

VRIJDAG 15 DECEMBER 2017

UITGEGEVEN DOOR EURONEXT AMSTERDAM N.V.

OFFICIELE PRIJSCOURANT


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EURONEXT AMSTERDAM

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6F8E6	1COV 75.3TL OPENZ	EUR	1,1550	1,1550	1,1550			1,1550		1,1400	6.000	1,1700	6.000
Certificate	DE000CE6D111	1COV 51.33TL OPENZ	EUR	3,5450	3,5450	3,5450			3,5450		3,5300	6.000	3,5600	6.000
Certificate	DE000CE6CX48	1COV 58.33TL OPENZ	EUR	2,8450	2,8450	2,8450			2,8450		2,8300	6.000	2,8600	6.000
Certificate	DE000CE6EU80	1COV 66.32TL OPENZ	EUR	2,0550	2,0550	2,0550			2,0550		2,0400	6.000	2,0700	6.000
Certificate	NL0011046453	AABA 26.9TL OPENH	EUR	37,4500	37,8200	37,4500			37,8200		37,8200	3.000		
Certificate	NL0010653960	AABA 27.7TL OPENB	EUR	37,7500	37,7500	37,7500			37,7500		37,7500	1.000		
Certificate	NL0011729926	AABA 35.3TL OPENH	EUR	30,7700	31,1300	30,7700			31,1300		31,1300	3.000		
Certificate	NL0011732623	AABA 36.2TL OPENH	EUR	30,0500	30,4100	30,0500			30,4100		30,4100	3.000		
Certificate	NL0010908489	AALB 22TL OPENB	EUR	23,0000	23,0000	22,8300			22,8300		22,7900	2.000	22,8700	2.000
Certificate	DE000CY16LL1	AALB 25TL OPENC	EUR	18,0600	18,0600	18,0600			18,0600		17,8100	100	18,3000	100
Certificate	DE000CY16000	AALB 30TL OPENC	EUR	13,9600	13,9600	13,9600			13,9600		13,9200	100	13,9900	100
Certificate	DE000CY16HU0	AALB 30TL OPENC	EUR	13,0200	13,0200	13,0200			13,0200		12,7700	100	13,2600	100
Certificate	DE000CY16LK3	AALB 32TL OPENC	EUR	11,0100	11,0100	11,0100			11,0100		10,7600	100	11,2500	100
Certificate	DE000CY16S26	AALB 33TL OPENC	EUR	0,9600	0,9600	0,9600			0,9600		0,9300	1.000	0,9800	1.000
Certificate	DE000CY1618	AALB 34TL OPENC	EUR	10,1500	10,1500	10,1500			10,1500		10,1100	100	10,1800	100
Certificate	DE000CY13Y1	AALB 35TL OPENC	EUR	7,6600	7,6600	7,6600			7,6600		7,4100	100	7,9000	100
Certificate	DE000CY18E4	AALB 35TL OPENC	EUR	9,2000	9,2000	9,2000			9,2000		9,1600	100	9,2300	100
Certificate	DE000CY528M4	AALB 36TL OPENC	EUR	6,7500	6,7500	6,7500			6,7500		6,5000	100	6,9900	100
Certificate	DE000CY519U6	AALB 38TL OPENC	EUR	4,6600	4,6600	4,6600			4,6600		4,4100	100	4,9000	100
Certificate	DE000CY518F1	AALB 38TL OPENC	EUR	6,3500	6,3500	6,3500			6,3500		6,3100	100	6,3800	100
Certificate	DE000CY51P3	AALB 40TL OPENC	EUR	2,7000	2,7000	2,7000			2,7000		2,4500	100	2,9400	100
Certificate	DE000CY51LT1	AALB 40TL OPENC	EUR	4,4800	4,4800	4,4800			4,4800		4,4400	100	4,5100	100
Certificate	DE000CY52B12	AALB 42TL OPENC	EUR	2,6400	2,6400	2,6400			2,6400		2,6000	100	2,6700	100
Certificate	DE000CY529M2	AALB 42TL OPENC	EUR	0,7600	0,7600	0,7600			0,7600		0,5100	100	1,0000	100
Certificate	DE000CY518H7	AALB 44TS OPENC	EUR	3,7700	3,7700	3,7700			3,7700		3,7300	100	3,8000	100
Certificate	DE000CY519V4	AALB 45TS OPENC	EUR	2,8000	2,8000	2,8000			2,8000		2,5500	100	3,0400	100
Certificate	DE000CY16LP2	AALB 45TS OPENC	EUR	1,8400	1,8400	1,8400			1,8400		1,5900	100	2,0800	100
Certificate	DE000CY518J3	AALB 45TS OPENC	EUR	4,8200	4,8200	4,8200			4,8200		4,7800	100	4,8500	100
Certificate	DE000CY51JQ1	AALB 46TS OPENC	EUR	3,8700	3,8700	3,8700			3,8700		3,6200	100	4,1100	100
Certificate	DE000CY51LU9	AALB 46TS OPENC	EUR	5,9400	5,9400	5,9400			5,9400		5,9000	100	5,9700	100
Certificate	DE000CY520I7	AALB 48TS OPENC	EUR	5,9200	5,9200	5,9200			5,9200		5,6700	100	6,1600	100
Certificate	DE000CY523S2	AALB 48TS OPENC	EUR	8,1000	8,1000	8,1000			8,1000		8,0600	100	8,1300	100
Certificate	DE000CY51D78	AALB 50TS OPENC	EUR	7,7900	7,7900	7,7900			7,7900		7,5400	100	8,0300	100
Certificate	DE000CY51E02	AALB 50TS OPENC	EUR	10,0500	10,0500	10,0500			10,0500		10,0100	100	10,0800	100
Certificate	NL0010011763	AALB 9.7TL OPENB	EUR	33,7400	33,7400	33,7400			33,7400		33,7000	1.000	33,7800	1.000
Certificate	NL0010284139	AALB 14.3TL OPENB	EUR	29,7000	29,7000	29,7000			29,7000		29,6600	1.000	29,7400	1.000
Certificate	NL0010442794	AALB 16.2TL OPENB	EUR	27,9900	27,9900	27,9900			27,9900		27,9500	1.000	28,0300	1.000
Certificate	NL0010898847	AALB 18.8TL OPENB	EUR	25,8100	25,8100	25,6400			25,6400		25,6000	2.000	25,6800	2.000
Certificate	NL0010903589	AALB 20.9TL OPENB	EUR	23,9400	23,9400	23,7700			23,7700		23,7300	2.000	23,8100	2.000
Certificate	NL0010926077	AALB 24.1TL OPENB	EUR	21,0900	21,0900	20,9200	627,6000	1	20,9200	30	20,8800	2.000	20,9600	2.000
Certificate	NL0011906060	AALB 26.2TL OPENB	EUR	19,2500	19,2500	19,0800			19,0800		19,0400	2.000	19,1200	2.000
Certificate	NL0012029490	AALB 27.98L OPENB	EUR	14,9700	14,9700	14,8100			14,7700		14,7100	2.500	14,8400	2.500
Certificate	NL0012038665	AALB 28.3TL OPENB	EUR	17,4200	17,4200	17,2500			17,2500		17,2100	2.000	17,2900	2.000
Certificate	NL0012106488	AALB 30.3TL OPENB	EUR	15,5700	15,5700	15,4000			15,4000		15,3600	2.000	15,4400	2.000
Certificate	NL0012259352	AALB 34.5TL OPENB	EUR	11,8700	11,8700	11,7000			11,7000		11,6600	2.000	11,7400	2.000
Certificate	NL0012305205	AALB 34.9TL OPENH	EUR	11,4700	11,4700	11,4700			11,4700		11,4200	1.000	11,5200	1.000
Certificate	NL0012371686	AALB 35.6TL OPENH	EUR	10,8500	10,8500	10,8500			10,8500		10,8000	1.000	10,9000	1.000
Certificate	NL0012492110	AALB 36.5TL OPENB	EUR	10,0900	10,0900	9,8100	1962,0000	1	9,9200	200	9,8800	2.000	9,9600	2.000
Certificate	NL0012439350	AALB 37.6TL OPENH	EUR	9,0700	9,0700	9,0700			9,0700		9,0200	1.000	9,1200	1.000
Certificate	NL0012495063	AALB 38.6TL OPENB	EUR	8,2300	8,2300	7,9900	279,6500	1	8,0600	35	8,0200	2.000	8,1000	2.000
Certificate	NL0012503668	AALB 40.6TL OPENB	EUR	6,4200	6,4200	6,2500			6,2500		6,2100	2.000	6,2900	2.000
Certificate	NL0012495535	AALB 43.7TS OPENB	EUR	7,5500	7,7100	7,5500	154,2000	1	7,6800	20	7,6400	2.000	7,7200	2.000
Certificate	NL0012212799	AALB 43.9TS OPENH	EUR	7,8300	7,8300	7,8300			7,8300		7,7800	1.000	7,8800	1.000
Certificate	NL0012503833	AALB 45.7TS OPENB	EUR	9,8400	9,9700	9,8400			9,9700		9,9300	2.000	10,0100	2.000
Certificate	DE000CE6ETB8	AALB 46.8TS OPENZ	EUR	0,9150	0,9150	0,9150			0,9150		0,9000	1.200	0,9300	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	NL0011409776	AALB 15.53TL OPENH	EUR	28,7000	28,7000	28,7000			28,7000		28,6500	1,000	28,7500	1,000
Certificate	NL0011442926	AALB 20.05BL OPENB	EUR	22,8200	22,8200	22,6600			22,6600		22,6200	2,500	22,6900	2,500
Certificate	DE000CR4H864	AALB 20.71TL OPENZ	EUR	21,8700	21,8700	21,8700			21,8700		21,8000	225	21,9400	225
Certificate	DE000CR4HKA2	AALB 22.34TL OPENZ	EUR	20,2300	20,2300	20,2300			20,2300		20,1600	225	20,3000	225
Certificate	NL0011409743	AALB 22.78TL OPENH	EUR	22,2500	22,2500	22,2500			22,2500		22,2000	1,000	22,3000	1,000
Certificate	NL0011442942	AALB 23.22BL OPENB	EUR	19,6500	19,6500	19,4800			19,4800		19,4400	2,500	19,5100	2,500
Certificate	NL0011409735	AALB 23.82TL OPENH	EUR	21,3300	21,3300	21,3300			21,3300		21,2800	1,000	21,3800	1,000
Certificate	DE000CR4HV87	AALB 24.04TL OPENZ	EUR	18,5300	18,5300	18,5300			18,5300		18,4600	225	18,6000	225
Certificate	NL0011891981	AALB 24.72TL OPENH	EUR	20,5300	20,5300	20,5300			20,5300		20,4800	1,000	20,5800	1,000
Certificate	NL0011442959	AALB 24.81BL OPENB	EUR	18,0200	18,0200	17,8500			17,8500		17,8500	2,500		
Certificate	NL0011891973	AALB 25.23TL OPENH	EUR	20,0700	20,0700	20,0700			20,0700		20,0200	1,000	20,1200	1,000
Certificate	DE000CR6XQQ7	AALB 25.93TL OPENZ	EUR	16,6400	16,6400	16,6400			16,6400		16,5700	225	16,7100	225
Certificate	NL0011926613	AALB 26.22TL OPENH	EUR	19,1900	19,1900	19,1900			19,1900		19,1400	1,000	19,2400	1,000
Certificate	NL0011993340	AALB 27.04TL OPENH	EUR	18,4600	18,4600	18,4600			18,4600		18,4100	1,000	18,5100	1,000
Certificate	DE000CD627X6	AALB 27.42TL OPENZ	EUR	15,1500	15,1500	15,1500			15,1500		15,0800	225	15,2200	225
Certificate	NL0011993332	AALB 27.55TL OPENH	EUR	18,0100	18,0100	18,0100			18,0100		17,9600	1,000	18,0600	1,000
Certificate	NL0011993324	AALB 28.06TL OPENH	EUR	17,5600	17,5600	17,5600			17,5600		17,5100	1,000	17,6100	1,000
Certificate	NL0012051296	AALB 29.06TL OPENH	EUR	16,6600	16,6600	16,6600			16,6600		16,6100	1,000	16,7100	1,000
Certificate	DE000CD648R4	AALB 29.41TL OPENZ	EUR	13,1600	13,1600	13,1600			13,1600		13,0900	225	13,2300	225
Certificate	NL0012100010	AALB 29.43BL OPENB	EUR	13,4400	13,4400	13,2800			13,2800		13,2400	2,500	13,3100	2,500
Certificate	NL0012196646	AALB 30.89TL OPENH	EUR	15,0500	15,0500	15,0500			15,0500		15,0000	1,000	15,1000	1,000
Certificate	NL0012114318	AALB 30.96BL OPENB	EUR	11,8700	11,8700	11,7100			11,7100		11,7100	2,500		
Certificate	DE000CE6BTFS	AALB 31.39TL OPENZ	EUR	11,1800	11,1800	11,1800			11,1800		11,1100	225	11,2500	225
Certificate	NL0012114615	AALB 32.49BL OPENB	EUR	10,3800	10,3800	10,2200			10,2200		10,1800	2,500	10,2500	2,500
Certificate	NL0012199137	AALB 32.92TL OPENH	EUR	13,2400	13,2400	13,2400			13,2400		13,1900	1,000	13,2900	1,000
Certificate	DE000CE6BW40	AALB 33.38TL OPENZ	EUR	9,1900	9,1900	9,1900			9,1900		9,1200	225	9,2600	225
Certificate	NL0012117154	AALB 34.02BL OPENB	EUR	8,8500	8,8500	8,6900			8,6900		8,6500	2,500	8,7200	2,500
Certificate	LU1573603617	AALB 34.68TCIOPENS	EUR	7,7400	7,7400	7,7400			7,7400		7,7000	2,500	7,7700	2,500
Certificate	DE000CE6E3N9	AALB 35.37TL OPENZ	EUR	1,4450	1,4450	1,4450			1,4450		1,4300	1,200	1,4600	1,200
Certificate	NL0012279061	AALB 35.53BL OPENB	EUR	7,3400	7,3400	7,1800			7,1800		7,1400	2,500	7,2100	2,500
Certificate	LU1548175907	AALB 36.09TCIOPENS	EUR											
Certificate	NL0012493274	AALB 37.04BL OPENB	EUR	5,8300	5,8300	5,6700			5,6700		5,6300	2,500	5,7000	2,500
Certificate	DE000CE6ETA0	AALB 37.86TL OPENZ	EUR	0,9450	0,9450	0,9450			0,9450		0,9300	1,200	0,9600	1,200
Certificate	NL0012495006	AALB 38.54BL OPENB	EUR	4,3300	4,3300	4,1700			4,1700		4,1300	2,500	4,2000	2,500
Certificate	LU1612062296	AALB 38.77TCIOPENS	EUR	3,8000	3,8000	3,8000			3,8000		3,7600	2,500	3,8300	2,500
Certificate	NL0012520696	AALB 39.58TL OPENH	EUR	7,3100	7,3100	7,3100			7,3100		7,2600	1,000	7,3600	1,000
Certificate	LU1612156940	AALB 39.87TCIOPENS	EUR	2,7200	2,7200	2,7200			2,7200		2,6800	2,500	2,7500	2,500
Certificate	NL0012499347	AALB 40.04BL OPENB	EUR	2,8300	2,8300	2,6700			2,6700		2,6300	2,500	2,7000	2,500
Certificate	DE000CE6F8F3	AALB 40.35TL OPENZ	EUR	0,4550	0,4550	0,4550			0,4550		0,4400	1,200	0,4700	1,200
Certificate	NL0012543854	AALB 41.03TL OPENH	EUR	6,0200	6,0200	6,0200			6,0200		5,9700	1,000	6,0700	1,000
Certificate	NL0012506042	AALB 41.41BL OPENB	EUR											
Certificate	NL0012512776	AALB 41.54BL OPENB	EUR	1,3300	1,3300	1,0300	309,0000	1	1,1700	300	1,1300	2,500	1,2000	2,500
Certificate	LU1650905943	AALB 41.61TCIOPENS	EUR	1,1400	1,1400	1,1400			1,1400		1,1000	2,500	1,1700	2,500
Certificate	NL0012493357	AALB 44.08BS OPENB	EUR	2,0000	2,1300	2,0000			2,1300		2,0900	2,500	2,1600	2,500
Certificate	LU1650904896	AALB 44.48TCIOPENS	EUR	2,5600	2,5600	2,5600			2,5600		2,5200	2,500	2,5900	2,500
Certificate	LU1650905190	AALB 45.91TCIOPENS	EUR	3,9800	3,9800	3,9800			3,9800		3,9400	2,500	4,0100	2,500
Certificate	NL0012536403	AALB 45.92TS OPENH	EUR	10,1400	10,1400	10,1400			10,1400		10,0900	1,000	10,1900	1,000
Certificate	NL0012498646	AALB 46.07BS OPENB	EUR	3,9900	4,1200	3,9900			4,1200		4,0800	2,500	4,1500	2,500
Certificate	NL0012507297	AALB 48.06BS OPENB	EUR	5,9900	6,1200	5,9900			6,1200		6,0800	2,500	6,1500	2,500
Certificate	NL0012506133	AALB 48.26BS OPENB	EUR											
Certificate	NL0012530968	AALB 48.36TS OPENH	EUR	12,9300	12,9300	12,9300			12,9300		12,8800	1,000	12,9800	1,000
Certificate	DE000CV42027	AALB 51.79TS OPENZ	EUR	1,9150	1,9150	1,9150			1,9150		1,9000	1,200	1,9300	1,200
Certificate	NL0012521959	AALB 52.22TS OPENH	EUR	17,3400	17,3400	17,3400			17,3400		17,2900	1,000	17,3900	1,000
Certificate	NL0012523815	AALB 52.26TS OPENH	EUR	17,3800	17,3800	17,3800			17,3800		17,3300	1,000	17,4300	1,000
Certificate	DE000CM3ZFKO	ABB 10.44TL OPENZ	EUR	13,4100	13,4100	13,4100			13,4100		13,4100	7,500		
Certificate	DE000CM4ARJ8	ABB 12.75TL OPENZ	EUR	1,1600	1,1600	1,1600			1,1600		1,1500	75,000	1,1700	75,000
Certificate	DE000CR9RLE0	ABB 14.26TL OPENZ	EUR	1,9900	1,9900	1,9900			1,9900		1,9700	37,500	2,0100	37,500
Certificate	DE000CK6V1W0	ABB 14.66TL OPENZ	EUR	10,0300	10,0300	10,0300			10,0300		9,9300	7,500	10,1300	7,500
Certificate	DE000CN6J166	ABB 15.74TL OPENZ	EUR	1,7300	1,7300	1,7300			1,7300		1,7100	37,500	1,7500	37,500
Certificate	DE000CN6KSV4	ABB 16.71TL OPENZ	EUR	8,3400	8,3400	8,3400			8,3400		8,2400	7,500	8,4400	7,500
Certificate	DE000CN6L329	ABB 17.71TL OPENZ	EUR	1,4000	1,4000	1,4000			1,4000		1,3800	37,500	1,4200	37,500
Certificate	DE000CD62K55	ABB 19.28TL OPENZ	EUR	6,2200	6,2200	6,2200			6,2200		6,1200	7,500	6,3200	7,500
Certificate	DE000CE6BEC4	ABB 21.19TL OPENZ	EUR	0,8000	0,8000	0,8000			0,8000		0,7800	37,500	0,8200	37,500
Certificate	DE000CE6EW21	ABB 22.39TL OPENZ	EUR	3,6600	3,6600	3,6600			3,6600		3,5600	7,500	3,7600	7,500
Certificate	DE000CN6ERP1	ABBV 41.42TL OPENZ	EUR	4,7800	4,7800	4,7800			4,7800		4,7800	150,000		
Certificate	DE000CN6KY55	ABLI228.33TL OPENZ	EUR	6,7300	6,7300	6,7300			6,7300		6,7300	90,000		
Certificate	DE000CN6KZ21	ABLI232.56TL OPENZ	EUR	6,0400	6,0400	6,0400			6,0400		6,0400	90,000		
Certificate	DE000CE6EBJ9	ABLI 7.1TL OPENZ	EUR											
Certificate	DE000CD63BF0	ABLI 4.71TL OPENZ	EUR											
Certificate	DE000CN6JEN3	ABLI 5.31TL OPENZ	EUR											
Certificate	DE000CN6GST0	ABLI 6.55TL OPENZ	EUR											
Certificate	DE000CE6EBK7	ABLI 7.66TL 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	DE000CN6FSH3	ABXL 8.35TL OPENZ	EUR	2,5700	2,5700	2,5700	3855,0000	1	2,5700	1500				
Certificate	DE000CE6EBL5	ABXL 8.89TL OPENZ	EUR											
Certificate	DE000CD63VD3	ABXL 9.35TL OPENZ	EUR											
Certificate	DE000CE6EBM3	ABXL 9.88TL OPENZ	EUR											
Certificate	DE000CD645S8	ABXL 10.45TL OPENZ	EUR											
Certificate	DE000CE6EBN1	ABXL 10.99TL OPENZ	EUR											
Certificate	DE000CE6EOP0	ABXL 11.55TL OPENZ	EUR										2,0800	500
Certificate	DE000CE6EZC3	ABXL 13.19TL OPENZ	EUR										2,0000	530
Certificate	DE000CE6F4U1	ABXL 14.01TL OPENZ	EUR								1,4000	1,000		
Certificate	DE000CE6EZD1	ABXL 14.84TL OPENZ	EUR										1,7200	400
Certificate	DE000CE6F6T8	ABXL 15.94TL OPENZ	EUR	1,2300	1,2300	1,2300	1845,0000	1	1,2300	1500	1,0000	200	1,2300	500
Certificate	DE000CE6F6U6	ABXL 17.04TL OPENZ	EUR	1,0000	1,0300	0,9700	15675,4100	5	0,9700	15353			1,2000	2,000
Certificate	DE000CV4YPU8	ABXL 18.14TL OPENZ	EUR	0,8200	0,8300	0,8000	6930,0000	3	0,8000	8400			1,2500	1,275
Certificate	DE000CY16LX6	ABN 15TL OPENC	EUR	12,7900	12,7900	12,7900			12,7900		12,6800	2,500	12,8900	2,500
Certificate	DE000CY51402	ABN 16TL OPENC	EUR	10,9300	10,9300	10,9300			10,9300		10,8200	2,500	11,0300	2,500
Certificate	DE000CY51BK1	ABN 16TL OPENC	EUR	11,5900	11,5900	11,5900			11,5900		11,5500	2,500	11,6200	2,500
Certificate	DE000CY51BL9	ABN 18TL OPENC	EUR	9,6800	9,6800	9,6800			9,6800		9,6400	2,500	9,7100	2,500
Certificate	DE000CY16LW8	ABN 18TL OPENC	EUR	9,7700	9,7700	9,7700			9,7700		9,6600	2,500	9,8700	2,500
Certificate	NL0012036271	ABN 19TL OPENB	EUR	9,0800	9,0800	9,0700			9,0700		9,0500	2,000	9,0800	2,000
Certificate	DE000CE6FF70	ABN 20TL 0318Z	EUR	1,3550	1,3550	1,3550			1,3550		1,3400	10,500	1,3700	10,500
Certificate	DE000CE6EDW8	ABN 20TL 1217Z	EUR	1,3300	1,3300	1,3300			1,3300		1,3300	4,500		
Certificate	DE000CY16LV0	ABN 20TL OPENC	EUR	7,7500	7,7500	7,7500			7,7500		7,6400	2,500	7,8500	2,500
Certificate	DE000CY51634	ABN 20TL OPENC	EUR	7,7700	7,7700	7,7700			7,7700		7,7300	2,500	7,8000	2,500
Certificate	NL0012257760	ABN 21TL OPENB	EUR	7,2200	7,2200	7,2100			7,2100		7,1900	2,000	7,2200	2,000
Certificate	DE000CY16T09	ABN 22TL OPENC	EUR	5,7600	5,7600	5,7600			5,7600		5,6500	2,500	5,8600	2,500
Certificate	DE000CY51642	ABN 22TL OPENC	EUR	5,8700	5,8700	5,8700			5,8700		5,8300	2,500	5,9000	2,500
Certificate	DE000CY51FC9	ABN 24TL OPENC	EUR	2,9300	2,9300	2,9300			2,9300		2,8200	2,500	3,0300	2,500
Certificate	DE000CY51GJ2	ABN 24TL OPENC	EUR	3,9800	3,9800	3,9800			3,9800		3,9400	2,500	4,0100	2,500
Certificate	DE000CV4Z1W5	ABN 25TL 0318Z	EUR	0,3650	0,3650	0,3650			0,3650		0,3500	10,500	0,3800	10,500
Certificate	NL0012236145	ABN 26BON0618Z	EUR	26,9300	26,9300	26,9300			26,9300		26,8500	2,250	27,0000	2,250
Certificate	NL0012236152	ABN 26BON1218Z	EUR	26,7100	26,7100	26,7100			26,7100		26,6300	2,250	26,7800	2,250
Certificate	DE000CY523D4	ABN 26TS OPENC	EUR											
Certificate	DE000CY523T0	ABN 26TS OPENC	EUR											
Certificate	NL0012648364	ABN 27BON1218Z	EUR	25,9300	25,9300	25,9300			25,9300		25,8600	4,500	25,9900	4,500
Certificate	DE000CE6FF88	ABN 27TS 0318Z	EUR											
Certificate	DE000CE6EDX6	ABN 27TS 1217Z	EUR											
Certificate	NL0012496855	ABN 27TS OPENB	EUR	2,4700	2,7500	2,4700	787,5000	2	2,4800	300	2,4600	2,000	2,4900	2,000
Certificate	DE000CY51667	ABN 28TS OPENC	EUR	2,6200	2,6200	2,6200			2,6200		2,5800	2,500	2,6500	2,500
Certificate	NL0012648372	ABN 29BON0619Z	EUR	26,7600	26,7600	26,7600			26,7600		26,6900	3,750	26,8300	3,750
Certificate	DE000CE6FF96	ABN 30TS 0318Z	EUR	0,6700	0,7500	0,6700	2489,4500	4	0,7050	3426	0,6900	10,500	0,7200	10,500
Certificate	DE000CE6F1U7	ABN 30TS 1217Z	EUR	0,6900	0,6900	0,6900			0,6900		0,6900	4,500		
Certificate	DE000CY16LZ1	ABN 30TS OPENC	EUR	0,3600	2,2000	0,3600	3124,0000	3	2,0400	1800	1,9300	2,500	2,1400	2,500
Certificate	DE000CY51GK0	ABN 30TS OPENC	EUR	4,7600	4,7600	4,7600			4,7600		4,7200	2,500	4,7900	2,500
Certificate	DE000CY16T17	ABN 32TS OPENC	EUR	4,0700	4,0700	4,0700			4,0700		3,9600	2,500	4,1700	2,500
Certificate	DE000CY51UL9	ABN 32TS OPENC	EUR	5,4600	5,4600	5,4600			5,4600		5,3500	2,500	5,5600	2,500
Certificate	DE000CD62K63	ABN 14.6TL OPENZ	EUR	12,5300	12,5300	12,5300			12,5300		12,4700	2,250	12,5900	2,250
Certificate	DE000CE6EJR5	ABN 17.5TL 1217Z	EUR	1,8300	1,8300	1,8300			1,8300		1,8300	4,500		
Certificate	NL0012024079	ABN 18.5BL OPENB	EUR	8,4400	8,4400	8,2700	8270,0000	1	8,4300	1000	8,4100	2,000	8,4400	2,000
Certificate	DE000CD63DN0	ABN 18.9TL OPENZ	EUR	7,8800	7,8800	7,8800			7,8800		7,8200	2,250	7,9400	2,250
Certificate	DE000CE6FF62	ABN 22.5TL 0318Z	EUR	0,8550	0,8550	0,8550			0,8550		0,8400	10,500	0,8700	10,500
Certificate	DE000CE6EWU2	ABN 22.5TL 1217Z	EUR	0,8300	0,8300	0,8300			0,8300		0,8300	4,500		
Certificate	NL0012494454	ABN 25.6BON1218Z	EUR	25,0300	25,0400	25,0300			25,0400		24,9800	5,000	25,1000	5,000
Certificate	LU1650917955	ABN 25.9TCIOPENS	EUR	1,2600	1,2600	1,2600			1,2600		1,2500	1,000	1,2700	1,000
Certificate	NL0012497499	ABN 27.5TS OPENB	EUR	3,0100	3,3200	3,0100	1327,6600	2	3,0200	403	3,0000	2,000	3,0300	2,000
Certificate	NL0011420641	ABN 4.42TL OPENH	EUR	22,6700	22,6700	22,6700			22,6700		22,5900	2,000	22,7400	2,000
Certificate	NL0011420633	ABN 5.98TL OPENH	EUR	21,2000	21,2300	21,2000			21,2300		21,1500	2,000	21,3000	2,000
Certificate	NL0011420625	ABN 7.53TL OPENH	EUR	19,7800	19,7900	19,7800			19,7900		19,7100	2,000	19,8600	2,000
Certificate	NL0011521059	ABN 8.27TL OPENB	EUR	19,0600	19,0600	19,0500			19,0500		19,0300	2,000	19,0600	2,000
Certificate	NL0011420617	ABN 9.08TL OPENH	EUR	18,3100	18,3400	18,3100			18,3400		18,2600	2,000	18,4100	2,000
Certificate	DE000CN6G3K4	ABN 10.23TL OPENZ	EUR	16,5300	16,5300	16,5300			16,5300		16,4700	2,250	16,5900	2,250
Certificate	NL0011420609	ABN 10.63TL OPENH	EUR	16,8700	16,9000	16,8700			16,9000		16,8200	2,000	16,9700	2,000
Certificate	NL0011904891	ABN 10.73BL OPENB	EUR	16,2100	16,2100	16,1900			16,1900		16,1700	2,000	16,2000	2,000
Certificate	DE000CD61RP9	ABN 10.78TL OPENZ	EUR	15,9200	15,9200	15,9200			15,9200		15,9200	2,250		
Certificate	DE000CD61RN4	ABN 11.84TL OPENZ	EUR	14,8600	14,8600	14,8600			14,8600		14,8600	2,250		
Certificate	NL0011420591	ABN 11.92TL OPENH	EUR	15,6700	15,7000	15,6700			15,7000		15,6200	2,000	15,7700	2,000
Certificate	NL0011420575	ABN 12.44TL OPENH	EUR	15,1800	15,2200	15,1800			15,2200		15,1400	2,000	15,2900	2,000
Certificate	DE000CN6G337	ABN 12.55TL OPENZ	EUR	14,5200	14,5200	14,5200			14,5200		14,4600	2,250	14,5800	2,250
Certificate	NL0011521158	ABN 12.82BL OPENB	EUR	14,1100	14,1100	13,8800	13880,0000	1	14,1000	1000	14,0800	2,000	14,1100	2,000
Certificate	DE000CD61RM6	ABN 12.89TL OPENZ	EUR	13,8800	13,8800	13,8800			13,8800		13,8200	2,250	13,9400	2,250
Certificate	NL0011420559	ABN 12.95TL OPENH	EUR	14,7000	14,7400	14,7000			14,7400		14,6600	2,000	14,8100	2,000
Certificate	DE000CN6G3N8	ABN 13.41TL OPENZ	EUR	13,3600	13,3600	13,3600			13,3600		13,3000	2,250	13,4200	2,250
Certificate	DE000CD624S3	ABN 14.42TL OPENZ	EUR	12,3500	12,3500	12,3500			12,3500		12,2900	2,250	12,4100	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	NL0011914825	ABN 14.95TL OPENB	EUR	12,8500	12,8500	12,5300	689,1500	1	12,8400	55	12,8200	2,000	12,8500	2,000
Certificate	NL0011915517	ABN 15.41BL OPENB	EUR	11,5200	11,5200	11,5000			11,5000		11,5000	2,000		
Certificate	DE000CD62C22	ABN 15.42TL OPENZ	EUR	11,3500	11,3500	11,3500			11,3500		11,2900	2,250	11,4100	2,250
Certificate	NL0011918024	ABN 15.98TL OPENB	EUR	11,8900	11,8900	11,8800			11,8800		11,8600	2,000	11,8900	2,000
Certificate	DE000CD62PW7	ABN 16.42TL OPENZ	EUR	10,3500	10,3500	10,3500			10,3500		10,2900	2,250	10,4100	2,250
Certificate	NL0011919626	ABN 16.48TL OPENB	EUR	11,4200	11,4200	11,4100			11,4100		11,3900	2,000	11,4200	2,000
Certificate	NL0012020275	ABN 16.97TL OPENB	EUR	10,9700	10,9700	10,9600			10,9600		10,9400	2,000	10,9700	2,000
Certificate	DE000CD63A31	ABN 17.16TL OPENZ	EUR	10,0400	10,0400	10,0400			10,0400		9,9800	2,250	10,1000	2,250
Certificate	DE000CD62TQ1	ABN 17.41TL OPENZ	EUR	9,3700	9,3700	9,3700			9,3700		9,3100	2,250	9,4300	2,250
Certificate	NL0012021778	ABN 17.47BL OPENB	EUR	9,4500	9,4500	9,4300			9,4300		9,4300	2,000		
Certificate	NL0012023535	ABN 17.47TL OPENB	EUR	10,4800	10,4800	10,4700			10,4700		10,4700	2,000		
Certificate	NL0012023931	ABN 17.98TL OPENB	EUR	10,0300	10,0300	10,0200			10,0200		10,0000	2,000	10,0300	2,000
Certificate	NL0012024657	ABN 18.51TL OPENB	EUR	9,5400	9,5400	9,5300			9,5300		9,5100	2,000	9,5400	2,000
Certificate	NL0012037816	ABN 19.49TL OPENB	EUR	8,6200	8,6200	8,6100			8,6100		8,5900	2,000	8,6200	2,000
Certificate	NL0012038285	ABN 19.53BL OPENB	EUR	7,4100	7,4100	7,4000			7,4000		7,3800	2,000	7,4100	2,000
Certificate	DE000CD64DU3	ABN 19.73TL OPENZ	EUR	7,5500	7,5500	7,5500			7,5500		7,4900	2,250	7,6100	2,250
Certificate	NL0012038293	ABN 20.04BL OPENB	EUR	6,8900	6,8900	6,8800			6,8800		6,8600	2,000	6,8900	2,000
Certificate	DE000CD64BM4	ABN 20.39TL OPENZ	EUR	6,3900	6,3900	6,3900			6,3900		6,3300	2,250	6,4500	2,250
Certificate	NL0012114003	ABN 20.51TL OPENB	EUR	7,6800	7,6800	7,6700			7,6700		7,6500	2,000	7,6800	2,000
Certificate	NL0012114326	ABN 20.55BL OPENB	EUR	6,3900	6,3900	6,3800			6,3800		6,3600	2,000	6,3900	2,000
Certificate	LU1493084070	ABN 21.01TCIOPENS	EUR	6,6500	6,6500	6,6500			6,6500		6,6400	1,000	6,6600	1,000
Certificate	NL0012114631	ABN 21.06BL OPENB	EUR	5,8800	5,8800	5,8700			5,8700		5,8500	2,000	5,8800	2,000
Certificate	NL0012259360	ABN 21.49TL OPENB	EUR	6,7600	6,7600	6,7500			6,7500		6,7300	2,000	6,7600	2,000
Certificate	NL0012258800	ABN 21.57BL OPENB	EUR	5,3700	5,3700	5,3600			5,3600		5,3400	2,000	5,3700	2,000
Certificate	DE000CE6CHB7	ABN 21.88TL OPENZ	EUR	0,9850	0,9850	0,9850			0,9850		0,9700	10,500	1,0000	10,500
Certificate	LU1521126026	ABN 22.08TCIOPENS	EUR											
Certificate	LU1521264090	ABN 22.23TCIOPENS	EUR	5,5300	5,5300	5,5300			5,5300		5,5200	1,000	5,5400	1,000
Certificate	LU1573509863	ABN 22.24TCIOPENS	EUR	5,2200	5,2200	5,2200			5,2200		5,2100	1,000	5,2300	1,000
Certificate	NL0012275903	ABN 22.49TL OPENB	EUR	5,8300	5,8300	5,4900	1647,0000	1	5,8200	300	5,8000	2,000	5,8300	2,000
Certificate	NL0012276174	ABN 22.58BL OPENB	EUR	4,3600	4,3600	4,3500			4,3500		4,3300	2,000	4,3600	2,000
Certificate	DE000CE6EY60	ABN 22.81TL OPENZ	EUR	0,9150	0,9150	0,9150			0,9150		0,9000	10,500	0,9300	10,500
Certificate	NL0012493969	ABN 22.96TL OPENB	EUR	5,4000	5,4000	5,3900			5,3900		5,3700	2,000	5,4000	2,000
Certificate	NL0012494199	ABN 23.08BL OPENB	EUR	3,8600	3,8600	3,8500			3,8500		3,8300	2,000	3,8600	2,000
Certificate	NL0012494868	ABN 23.46TL OPENB	EUR	4,9300	4,9300	4,6400	348,0000	1	4,9200	75	4,9000	2,000	4,9300	2,000
Certificate	NL0012495782	ABN 23.58BL OPENB	EUR	3,3600	3,3600	3,0800	11095,3100	4	3,3500	3513	3,3300	2,000	3,3600	2,000
Certificate	LU1650941310	ABN 23.72TCIOPENS	EUR	3,4000	3,4000	3,4000			3,4000		3,3900	1,000	3,4100	1,000
Certificate	NL0012495873	ABN 23.96TL OPENB	EUR	4,4700	4,4700	4,4600			4,4600		4,4400	2,000	4,4700	2,000
Certificate	NL0012497390	ABN 24.08BL OPENB	EUR	2,8600	2,8600	2,8400			2,8400		2,8200	2,000	2,8500	2,000
Certificate	DE000CE6EZU5	ABN 24.37TL OPENZ	EUR	0,5200	0,5200	0,4800	385,6000	2	0,4850	780	0,4700	10,500	0,5000	10,500
Certificate	NL0012693147	ABN 24.43TL OPENB	EUR	4,0300	4,0300	3,6900	922,5000	1	4,0200	250	4,0000	2,000	4,0300	2,000
Certificate	NL0012269542	ABN 24.75BOCO618B	EUR	24,6400	24,6400	24,6400			24,6400		24,5800	5,000	24,7000	5,000
Certificate	LU1650917799	ABN 24.88TCIOPENS	EUR	2,2700	2,2700	2,2700			2,2700		2,2600	1,000	2,2800	1,000
Certificate	NL0012693378	ABN 25.58BL OPENB	EUR	1,3600	1,3900	1,0700	732,5800	6	1,3500	628	1,3300	2,000	1,3600	2,000
Certificate	NL0012693568	ABN 25.93TL OPENB	EUR	2,6300	2,6300	2,6200			2,6200		2,6000	2,000	2,6300	2,000
Certificate	NL0012693915	ABN 26.08BL OPENB	EUR	0,8600	0,8600	0,7000	2100,0000	2	0,8500	3000	0,8300	2,000	0,8600	2,000
Certificate	NL0012693774	ABN 26.43TL OPENB	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	NL0011586540	ABN 26.84TS OPENH	EUR											
Certificate	LU1612628971	ABN 27.15TCIOPENS	EUR	0,7000	0,7700	0,7000	105,0000	1	0,7700	150	0,7600	1,000	0,7800	1,000
Certificate	NL0012275820	ABN 27.34BS OPENB	EUR	0,8000	0,9200	0,8000	552,0000	1	0,8100	600	0,7900	2,000	0,8200	2,000
Certificate	LU1650915157	ABN 27.73TCIOPENS	EUR	1,4300	1,4300	1,4300			1,4300		1,4200	1,000	1,4400	1,000
Certificate	NL0012693709	ABN 28.04TS OPENB	EUR	3,6000	3,6100	3,6000			3,6100		3,5900	2,000	3,6200	2,000
Certificate	NL0012276844	ABN 28.32BS OPENB	EUR	1,7900	2,1200	1,7900	530,0000	1	1,8000	250	1,7800	2,000	1,8100	2,000
Certificate	NL0012693717	ABN 28.54TS OPENB	EUR	4,1400	4,1500	4,1400			4,1500		4,1300	2,000	4,1600	2,000
Certificate	LU1650915314	ABN 29.33TCIOPENS	EUR	3,0100	3,0100	3,0100			3,0100		3,0000	1,000	3,0200	1,000
Certificate	XS0657770458	ABN0%3MEURIBFRN24	EUR											
Certificate	NL0009980986	ABN0%INFLATNLKD22	EUR	105,4500	105,4500	105,4500	5272,5000	1	105,4500	5000	105,0200	6,000	105,4500	25,000
Certificate	DE000CN6KM26	ACCEN104.5TL OPENZ	EUR	2,0200	2,0350	2,0200	517,1200	1	2,0350	256	2,0300	100,000	2,0400	100,000
Certificate	DE000CE6DGE1	ACCEN118.6TL OPENZ	EUR	1,4450	1,4450	1,4450			1,4450		1,4400	100,000	1,4500	100,000
Certificate	DE000CE6FBG2	ACCEN134.6TL OPENZ	EUR	0,7600	0,7650	0,7600	190,0000	1	0,7650	250	0,7600	100,000	0,7700	100,000
Certificate	DE000CR9NTA0	ACCEN82.62TL OPENZ	EUR	2,9650	2,9650	2,9650			2,9650		2,9600	100,000	2,9700	100,000
Certificate	DE000CR9NUP6	ACCEN92.37TL OPENZ	EUR	2,5550	2,5550	2,5550			2,5550		2,5500	100,000	2,5600	100,000
Certificate	DE000CE6CQD4	ACCG 21TL OPENZ	EUR	0,6700	0,6700	0,6700			0,6700		0,6700	150		
Certificate	DE000CE6E1Y0	ACCG 16.8TL OPENZ	EUR	1,5400	1,5400	1,5100	462,0000	1	1,5100	300	1,4800	150	1,5400	150
Certificate	DE000CE6DR78	ACCG 18.9TL OPENZ	EUR	1,1000	1,1000	1,1000			1,1000		1,0700	150	1,1300	150
Certificate	DE000CE6FNN3	ACCG 15.21TL OPENZ	EUR	1,8100	1,8100	1,8100			1,8100		1,7800	150	1,8400	150
Certificate	DE000CE6E960	ACCG 19.93TL OPENZ	EUR	0,9100	0,9100	0,9100			0,9100		0,8800	150	0,9400	150
Certificate	NL0012122378	ACCOR 50TS OPENB	EUR	1,2400	1,2400	1,2200			1,2200		1,2100	3,000	1,2200	3,000
Certificate	NL0010126686	ACCOR 19.8TL OPENB	EUR	2,3700	2,3700	2,3700			2,3700		2,3600	30,000	2,3700	2,640
Certificate	NL0011650528	ACCOR 30.3TL OPENB	EUR	1,3800	1,3900	1,3800			1,3900		1,3800	3,000	1,3900	3,000
Certificate	NL0012100432	ACCOR 34.5TL OPENB	EUR	0,9900	1,0100	0,9900			1,0100		1,0000	3,000	1,0100	3,000
Certificate	NL0012259378	ACCOR 38.5TL OPENB	EUR	0,6100	0,6300	0,6100			0,6300		0,6200	3,000	0,6300	3,000
Certificate	NL0012099394	ACCOR 44.1TS OPENB	EUR	0,5900	0,5900	0,5700			0,5700		0,5600	3,000	0,5700	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	DE000CV4YXF3	ACCOR34.53TL OPENZ	EUR	0,7800	0,7800	0,7800			0,7800		0,7700	6.000	0,7900	6.000
Certificate	DE000CV4YVJ3	ACCOR39.03TL OPENZ	EUR	0,3300	0,3300	0,3300			0,3300		0,3200	6.000	0,3400	6.000
Certificate	DE000CR4JAK8	ACKBV 100.TL OPENZ	EUR	1,2700	1,2700	1,2700			1,2700		1,2500	600	1,2900	600
Certificate	DE000CD62D13	ACKBV 105.TL OPENZ	EUR	2,2900	2,2900	2,2900			2,2900		2,2500	300	2,3300	300
Certificate	DE000CE6EYTO	ACKBV 143.TL OPENZ	EUR											
Certificate	DE000CD62UK2	ACKBV110.9TL OPENZ	EUR	1,9900	1,9900	1,9900			1,9900		1,9500	300	2,0300	300
Certificate	DE000CD63880	ACKBV116.9TL OPENZ	EUR	1,6900	1,6900	1,6900			1,6900		1,6500	300	1,7300	300
Certificate	DE000CD640C3	ACKBV122.9TL OPENZ	EUR	1,4000	1,4000	1,4000			1,4000		1,3600	300	1,4400	300
Certificate	DE000CE6BL84	ACKBV129.8TL OPENZ	EUR	1,0350	1,0350	1,0350			1,0350		1,0100	300	1,0600	1.000
Certificate	DE000CE6BXH3	ACKBV136.8TL OPENZ	EUR	0,7000	0,7000	0,7000			0,7000		0,6600	300	0,7400	300
Certificate	DE000CV4Z365	ACKBV144.8TL OPENZ	EUR	0,3100	0,3100	0,3100			0,3100		0,2700	300	0,3500	300
Certificate	DE000CE6BXJ9	ACKBV162.4TS OPENZ	EUR	0,6500	0,6500	0,6500			0,6500		0,6100	300	0,6900	300
Certificate	DE000CE6CKK5	ACKBV179.3TS OPENZ	EUR	1,4900	1,4900	1,4900			1,4900		1,4500	300	1,5300	300
Certificate	DE000CR4HZN3	ACKBV90.02TL OPENZ	EUR	1,5200	1,5200	1,5200			1,5200		1,5000	600	1,5400	600
Certificate	DE000CR4J3W9	ACKBV95.02TL OPENZ	EUR	1,3900	1,3900	1,3900			1,3900		1,3700	600	1,4100	600
Certificate	NL0012025548	ADECC 53TL OPENB	EUR	22,4400	22,4400	22,4200			22,4200		22,3700	1.000	22,4700	1.000
Certificate	DE000CE6F249	ADECC 71.6TL OPENZ	EUR	0,2500	0,2500	0,2500			0,2500		0,2400	13.500	0,2600	13.500
Certificate	DE000CE6CB85	ADECC55.64TL OPENZ	EUR	1,6100	1,6100	1,6100			1,6100		1,6000	13.500	1,6200	13.500
Certificate	DE000CE6CBT2	ADECC63.63TL OPENZ	EUR	0,9300	0,9300	0,9300			0,9300		0,9200	13.500	0,9400	13.500
Certificate	DE000CC60LGS	ADIDA 58TL OPENC	EUR	11,1900	11,1900	11,1900			11,1900		11,1700	10.000	11,2100	10.000
Certificate	DE000CC60LH3	ADIDA 60TL OPENC	EUR	10,9700	10,9700	10,9700			10,9700		10,9500	10.000	10,9900	10.000
Certificate	NL0011240718	ADIDA 60TL OPENH	EUR	11,6800	11,6800	11,6800			11,6800		11,6400	500	11,7100	500
Certificate	DE000CX0H9H1	ADIDA 70TL OPENC	EUR	9,9400	9,9400	9,9400			9,9400		9,9200	10.000	9,9600	10.000
Certificate	DE000CX0H9J7	ADIDA 80TL OPENC	EUR	8,8500	8,8500	8,8500			8,8500		8,8300	10.000	8,8700	10.000
Certificate	DE000CX0H807	ADIDA 80TL OPENC	EUR	9,0600	9,0600	9,0600			9,0600		9,0400	10.000	9,0800	10.000
Certificate	DE000CX00GU8	ADIDA 90TL OPENC	EUR	7,8700	7,8700	7,8700			7,8700		7,8500	10.000	7,8900	10.000
Certificate	DE000CX01KH5	ADIDA 100TL OPENC	EUR	7,0300	7,0300	7,0300			7,0300		7,0100	10.000	7,0500	10.000
Certificate	DE000CX01CH2	ADIDA 100TL OPENC	EUR	6,8000	6,8700	6,8000	102,0000	1	6,8700	15	6,8500	10.000	6,8900	10.000
Certificate	DE000CX01K48	ADIDA 105TL OPENC	EUR	6,2400	6,2400	6,2400			6,2400		6,2200	10.000	6,2600	10.000
Certificate	NL0011733159	ADIDA 106TL OPENH	EUR	7,3800	7,3800	7,3800			7,3800		7,3400	500	7,4100	500
Certificate	DE000CX0KWQ7	ADIDA 120TL OPENC	EUR	4,7300	4,7300	4,7300			4,7300		4,7100	10.000	4,7500	10.000
Certificate	DE000CX59M96	ADIDA 130TL OPENC	EUR	3,7800	3,8800	3,7800	3,7800	1	3,8800	1	3,8600	10.000	3,9000	10.000
Certificate	DE000CX59YB7	ADIDA 140TL OPENC	EUR	2,9000	2,9000	2,9000			2,9000		2,8800	10.000	2,9200	10.000
Certificate	DE000CY16BS7	ADIDA 150TL OPENC	EUR	2,0000	2,0000	2,0000			2,0000		1,9800	10.000	2,0200	10.000
Certificate	DE000CY16DJ2	ADIDA 160TL OPENC	EUR	0,9800	0,9800	0,9800			0,9800		0,9600	10.000	1,0000	10.000
Certificate	DE000CY50GQ9	ADIDA 170TL OPENC	EUR											
Certificate	NL0012549042	ADIDA 170TS OPENH	EUR											
Certificate	NL0012547004	ADIDA 175TL OPENH	EUR											
Certificate	DE000CY501T6	ADIDA 180TS OPENC	EUR											
Certificate	NL0012548127	ADIDA 180TS OPENH	EUR	2,1600	2,1600	2,1600			2,1600		2,1200	500	2,1900	500
Certificate	DE000CY521F3	ADIDA 190TS OPENC	EUR	1,6900	1,6900	1,6900			1,6900		1,6700	10.000	1,7100	10.000
Certificate	NL0012548390	ADIDA 190TS OPENH	EUR	3,2400	3,2400	3,2400			3,2400		3,2000	500	3,2700	500
Certificate	NL0012213912	ADIDA 205TS OPENH	EUR	4,8400	4,8400	4,8400			4,8400		4,8000	500	4,8700	500
Certificate	DE000CY16DN4	ADIDA 210TS OPENC	EUR	2,9100	2,9100	2,9100			2,9100		2,8900	10.000	2,9300	10.000
Certificate	DE000CY51DS0	ADIDA 220TS OPENC	EUR	4,5500	4,5500	4,5500			4,5500		4,5300	10.000	4,5700	10.000
Certificate	DE000CY16GS6	ADIDA 220TS OPENC	EUR	3,8900	3,8900	3,8900			3,8900		3,8700	10.000	3,9100	10.000
Certificate	NL0011050786	ADIDA 46.4TL OPENH	EUR	12,9500	12,9500	12,9500			12,9500		12,9100	500	12,9800	500
Certificate	NL0011050760	ADIDA 55.8TL OPENH	EUR	12,0700	12,0700	12,0700			12,0700		12,0300	500	12,1000	500
Certificate	NL0011797162	ADIDA 93.5TL OPENB	EUR	8,3700	8,5400	8,3700			8,5400		8,5300	5.000	8,5400	5.000
Certificate	NL0011798913	ADIDA 99.8TL OPENB	EUR	7,7900	7,9600	7,7900			7,9600		7,9500	5.000	7,9600	5.000
Certificate	NL0011803648	ADIDA105.1TL OPENB	EUR	7,3000	7,4700	7,3000			7,4700		7,4600	5.000	7,4700	5.000
Certificate	DE000CN6L4W0	ADIDA106.2TL OPENZ	EUR	66,6000	66,6000	66,6000			66,6000		66,3200	900	66,8700	900
Certificate	NL0011818125	ADIDA110.5TL OPENB	EUR	6,7900	6,9600	6,7900			6,9600		6,9500	5.000	6,9600	5.000
Certificate	NL0011898069	ADIDA116.1TL OPENB	EUR	6,2700	6,4400	6,2700	32150,0000	1	6,4400	5000	6,4300	5.000	6,4400	5.000
Certificate	NL0011889373	ADIDA116.2TL OPENH	EUR	6,4200	6,4200	6,4200			6,4200		6,3800	500	6,4500	500
Certificate	DE000CD61K80	ADIDA117.3TL OPENZ	EUR	55,5300	55,5300	55,5300			55,5300		55,2500	900	55,8000	900
Certificate	NL0011902101	ADIDA122.1TL OPENB	EUR	5,7100	5,8700	5,7100			5,8700		5,8700	5.000		
Certificate	NL0011926621	ADIDA126.3TL OPENH	EUR	5,4800	5,4800	5,4800			5,4800		5,4400	500	5,5100	500
Certificate	NL0011910179	ADIDA128.3TL OPENB	EUR	5,1400	5,3000	5,1400			5,3000		5,2900	5.000	5,3000	5.000
Certificate	DE000CD62A73	ADIDA129.2TL OPENZ	EUR	43,6200	43,6200	43,6200			43,6200		43,3400	900	43,8900	900
Certificate	NL0012033773	ADIDA134.8TL OPENB	EUR	4,5300	4,7000	4,5300			4,7000		4,6900	5.000	4,7000	5.000
Certificate	NL0011996434	ADIDA135.6TL OPENH	EUR	4,6100	4,6100	4,6100			4,6100		4,5700	500	4,6400	500
Certificate	NL0012175012	ADIDA145.6TL OPENH	EUR	3,6700	3,6700	3,6700			3,6700		3,6300	500	3,7000	500
Certificate	NL0012113799	ADIDA148.8TL OPENB	EUR	3,2300	3,4000	3,2300			3,4000		3,3900	5.000	3,4000	5.000
Certificate	DE000CE6BXK7	ADIDA155.1TL OPENZ	EUR	1,7800	1,7800	1,7800			1,7800		1,7500	9.000	1,8100	9.000
Certificate	NL0012197354	ADIDA155.5TL OPENH	EUR	2,7500	2,7500	2,7500			2,7500		2,7100	500	2,7800	500
Certificate	NL0012116016	ADIDA156.3TL OPENB	EUR	2,5300	2,7000	2,5300			2,7000		2,6900	5.000	2,7000	5.000
Certificate	NL0012116024	ADIDA164.3TL OPENB	EUR	1,7900	1,9500	1,7900	1890,0000	1	1,9500	1000	1,9400	5.000	1,9500	5.000
Certificate	NL0012333850	ADIDA165.7TL OPENH	EUR											
Certificate	NL0012277032	ADIDA172.2TL OPENB	EUR										2,4000	300
Certificate	NL0012542401	ADIDA190.2TS OPENH	EUR	3,2500	3,2500	3,2500			3,2500		3,2100	500	3,2800	500
Certificate	NL0012497754	ADIDA196.2TS OPENB	EUR	4,1600	4,1600	4,0000			4,0000		3,9900	5.000	4,0000	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	NL0012202782	ADIDA204.8TS OPENH	EUR	4,8200	4,8200	4,8200			4,8200		4,7800	500	4,8500	500
Certificate	NL0012200422	ADIDA214.5TS OPENH	EUR	5,8600	5,8600	5,8600			5,8600		5,8200	500	5,8900	500
Certificate	NL0012118376	ADIDA215.7TS OPENB	EUR	6,2800	6,2800	6,1100			6,1100		6,1000	5.000	6,1100	5.000
Certificate	NL0012213904	ADIDA234.5TS OPENH	EUR	8,0100	8,0100	8,0100			7,9700		7,9700	500	8,0400	500
Certificate	NL0012282248	ADIDA237.5TS OPENB	EUR	8,6300	8,6300	8,4700			8,4700		8,4600	5.000	8,4700	5.000
Certificate	DE000CN6K289	ADIDA95.92TL OPENZ	EUR	76,9100	76,9100	76,9100			76,9100		76,6300	900	77,1800	900
Certificate	DE000CX00WU5	ADOBE 85TL OPENC	EUR	7,3000	7,3000	7,3000			7,3000		7,3000	25.000		
Certificate	DE000CY50V44	ADOBE 120TL OPENC	EUR	4,7800	4,7800	4,7800			4,7700		4,7700	25.000	4,7800	25.000
Certificate	DE000CY50XU6	ADOBE 120TL OPENC	EUR	5,5600	5,5600	5,5500	5560,0000	1	5,5500	1000	5,5400	25.000	5,5500	25.000
Certificate	DE000CY50V51	ADOBE 130TL OPENC	EUR	3,9200	3,9200	3,9200			3,9200		3,9100	25.000	3,9200	25.000
Certificate	DE000CY50XV4	ADOBE 130TL OPENC	EUR	4,7500	4,7500	4,7500			4,7500		4,7400	25.000	4,7500	25.000
Certificate	DE000CY50XW2	ADOBE 140TL OPENC	EUR	3,9600	3,9600	3,9600			3,9600		3,9500	25.000	3,9600	25.000
Certificate	DE000CY50V69	ADOBE 140TL OPENC	EUR	3,0500	3,0500	3,0500			3,0500		3,0400	25.000	3,0500	25.000
Certificate	DE000CY51YP2	ADOBE 150TL OPENC	EUR	3,3200	3,3200	3,3200			3,3200		3,3100	25.000	3,3200	25.000
Certificate	DE000CY51V84	ADOBE 150TL OPENC	EUR	2,5200	2,5200	2,3500	3780,0000	1	2,3500	1500	2,3400	25.000	2,3500	25.000
Certificate	DE000CY51V92	ADOBE 160TL OPENC	EUR	1,4600	1,4900	1,3700	809,6000	3	1,4900	565	1,4800	25.000	1,4900	25.000
Certificate	DE000CY51YQ0	ADOBE 160TL OPENC	EUR	2,5300	2,5300	2,5300			2,5300		2,5200	25.000	2,5300	25.000
Certificate	DE000CY51VB8	ADOBE 190TS OPENC	EUR	1,1600	1,1600	1,1600			1,1600		1,1500	25.000	1,1600	25.000
Certificate	DE000CY51YS6	ADOBE 190TS OPENC	EUR	2,3400	2,3900	2,3400	28140,0000	2	2,3900	12000	2,3800	25.000	2,3900	25.000
Certificate	DE000CY52152	ADOBE 195TS OPENC	EUR	1,6100	1,6100	1,5900	966,0000	2	1,5900	600	1,5800	25.000	1,5900	25.000
Certificate	DE000CY52229	ADOBE 195TS OPENC	EUR	2,8500	2,8500	2,8500			2,8500		2,8400	25.000	2,8500	25.000
Certificate	DE000CY51YT4	ADOBE 200TS OPENC	EUR	3,3100	3,3100	3,3100			3,3100		3,3000	25.000	3,3100	25.000
Certificate	DE000CY51VC6	ADOBE 200TS OPENC	EUR	2,0100	2,0100	2,0100			2,0100		2,0000	25.000	2,0100	25.000
Certificate	DE000CY51YU2	ADOBE 210TS OPENC	EUR	4,2200	4,2200	4,2200			4,2200		4,2100	25.000	4,2200	25.000
Certificate	DE000CY51XN9	ADOBE 210TS OPENC	EUR	2,8600	2,8600	2,8600			2,8600		2,8500	25.000	2,8600	25.000
Certificate	DE000CD62N03	ADOBE101.9TL OPENZ	EUR	3,2200	3,2200	3,2200			3,2200		3,2500	300		
Certificate	FR0013123288	AE10S SHROPENS	EUR	0,5300	0,5300	0,5300			0,5300		0,5300	15.020		
Certificate	FR0013123296	AE12S SHROPENS	EUR	0,1200	0,1200	0,1200			0,1200		0,1200	15.020		
Certificate	FR0013123304	AE15S SHROPENS	EUR	0,0100	0,0100	0,0100			0,0100		0,0100	2.000		
Certificate	DE000CE6BQR6	AEGON LEVOPENZ	EUR	47,6900	47,6900	47,6900			47,6900		47,2300	150	48,1500	150
Certificate	DE000CE6BQG9	AEGON SHROPENZ	EUR	12,2800	12,2800	12,2800			12,2800		12,1600	600	12,3900	600
Certificate	DE000CX0KZ26	AEGON 3TL OPENC	EUR	2,6400	2,6400	2,6400			2,6400		2,6000	2.000	2,6700	2.000
Certificate	DE000CX590R4	AEGON 3TL OPENC	EUR	2,5400	2,5400	2,5400			2,5400		2,5000	2.000	2,5700	2.000
Certificate	DE000CX00039	AEGON 3TL OPENC	EUR	2,7400	2,7400	2,7400			2,7400		2,7000	2.000	2,7700	2.000
Certificate	DE000CE6FFG3	AEGON 4TL 0318Z	EUR	1,3250	1,3250	1,3250			1,3250		1,3200	6.000	1,3300	6.000
Certificate	DE000CE6E7D1	AEGON 4TL 1217Z	EUR	1,3100	1,3100	1,3100			1,3100		1,3100	3.000		
Certificate	DE000CX59NX4	AEGON 4TL OPENC	EUR	1,6900	1,6900	1,6900			1,6900		1,6500	2.000	1,7200	2.000
Certificate	DE000CY50040	AEGON 4TL OPENC	EUR	1,4500	1,4500	1,4500			1,4500		1,4100	2.000	1,4800	2.000
Certificate	NL0012306807	AEGON 4TL OPENH	EUR	1,6700	1,6700	1,6700			1,6600		1,6600	10.000	1,6800	10.000
Certificate	DE000CY521M9	AEGON 5TL OPENC	EUR	0,5600	0,5600	0,5600			0,5600		0,5200	2.000	0,5900	2.000
Certificate	DE000CY51X09	AEGON 5TL OPENC	EUR	0,3500	0,3500	0,3500			0,3500		0,3100	2.000	0,3800	2.000
Certificate	NL0012529861	AEGON 5TL OPENH	EUR	0,7500	0,7500	0,7500			0,7500		0,7400	10.000	0,7600	10.000
Certificate	DE000CX59P02	AEGON 6TS OPENC	EUR	0,6500	0,6500	0,6500			0,6500		0,6100	2.000	0,6800	2.000
Certificate	DE000CY50FQ1	AEGON 6TS OPENC	EUR	0,8500	0,8500	0,8500			0,8500		0,8100	2.000	0,8800	2.000
Certificate	DE000CY521N7	AEGON 6TS OPENC	EUR	1,0200	1,0200	1,0200			1,0200		0,9800	2.000	1,0500	2.000
Certificate	DE000CY51436	AEGON 6TS OPENC	EUR	0,7400	0,7400	0,7400			0,7400		0,7000	2.000	0,7700	2.000
Certificate	DE000CX8AAN9	AEGON 8TS OPENC	EUR	1,6600	1,6600	1,6600			1,6600		1,6200	2.000	1,6900	2.000
Certificate	NL0009940428	AEGON 1.4TL OPENB	EUR	4,0300	4,0300	4,0300			4,0300		4,0200	15.000	4,0300	15.000
Certificate	NL0010012050	AEGON 1.7TL OPENB	EUR	3,7300	3,7300	3,7300			3,7300		3,7200	15.000	3,7300	15.000
Certificate	NL0010174157	AEGON 2.1TL OPENB	EUR	3,4300	3,4300	3,4300			3,4300		3,4200	15.000	3,4300	15.000
Certificate	NL0010175469	AEGON 2.4TL OPENB	EUR	3,1100	3,1100	3,1100			3,1100		3,1000	15.000	3,1100	15.000
Certificate	DE000CX0KUJ6	AEGON 2.5TL OPENC	EUR	3,1500	3,1500	3,1500			3,1500		3,1100	2.000	3,1800	2.000
Certificate	DE000CX590T0	AEGON 2.5TL OPENC	EUR	3,0500	3,0500	3,0500			3,0500		3,0100	2.000	3,0800	2.000
Certificate	NL0011895073	AEGON 2.5TL OPENH	EUR	3,0300	3,0300	3,0300			3,0300		3,0200	10.000	3,0400	10.000
Certificate	NL0011892799	AEGON 2.7TL OPENH	EUR	2,8500	2,8500	2,8500			2,8500		2,8400	10.000	2,8600	10.000
Certificate	DE000CX590S2	AEGON 3.2TL OPENC	EUR	2,3400	2,3400	2,3400			2,3400		2,3000	2.000	2,3700	2.000
Certificate	DE000CX598P1	AEGON 3.4TL OPENC	EUR	2,1400	2,1400	2,1400			2,1400		2,1000	2.000	2,1700	2.000
Certificate	DE000CX59928	AEGON 3.5TL OPENC	EUR	2,1700	2,1700	2,1700			2,1700		2,1300	2.000	2,2000	2.000
Certificate	DE000CD63BH6	AEGON 3.5TL OPENZ	EUR	1,9450	1,9450	1,9450			1,9450		1,9400	6.000	1,9500	6.000
Certificate	DE000CE6EJ53	AEGON 3.6TL 1217Z	EUR	1,7100	1,7100	1,7100			1,7100		1,7100	3.000		
Certificate	LU1521098654	AEGON 4.2TCIOPENS	EUR	1,3600	1,3600	1,3600			1,3600		1,3500	25.000	1,3600	25.000
Certificate	DE000CY51LV7	AEGON 4.2TL OPENC	EUR	1,3200	1,3200	1,3200			1,3200		1,2800	2.000	1,3500	2.000
Certificate	LU1573538888	AEGON 4.4TCIOPENS	EUR	1,0700	1,0700	1,0700			1,0600		1,0600	25.000	1,0700	25.000
Certificate	DE000CE6FFE8	AEGON 4.4TL 0318Z	EUR	0,9250	0,9250	0,9250			0,9250		0,9200	6.000	0,9300	6.000
Certificate	DE000CE6E7C3	AEGON 4.4TL 1217Z	EUR	0,9100	0,9100	0,9100			0,9100		0,9100	3.000		
Certificate	NL0012333843	AEGON 4.4TL OPENH	EUR	1,3000	1,3000	1,3000			1,3000		1,2900	10.000	1,3100	10.000
Certificate	NL0012369201	AEGON 4.4TL OPENH	EUR	1,3000	1,3000	1,3000			1,3000		1,2900	10.000	1,3100	10.000
Certificate	DE000CY50EG5	AEGON 4.5TL OPENC	EUR	0,9500	0,9500	0,9500			0,9500		0,9100	2.000	0,9800	2.000
Certificate	DE000CY50FP3	AEGON 4.5TL OPENC	EUR	1,1200	1,1200	1,1200			1,1200		1,0800	2.000	1,1500	2.000
Certificate	DE000CY51675	AEGON 4.6TL OPENC	EUR	0,9300	0,9300	0,9300			0,9300		0,8900	2.000	0,9600	2.000
Certificate	DE000CY50WQ6	AEGON 4.6TL OPENC	EUR	1,0400	1,0400	1,0400			1,0400		1,0000	2.000	1,0700	2.000
Certificate	NL0012236160	AEGON 4.88ON0618Z	EUR	5,3100	5,3100	5,3100			5,3100		5,2900	7.500	5,3200	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	DE000CE6FF5	AEGON 4.8TL 0318Z	EUR	0,5250	0,5250	0,5250			0,5250		0,5200	6.000	0,5300	6.000
Certificate	DE000CY52111	AEGON 4.8TL OPENC	EUR	0,7500	0,7500	0,7500			0,7500		0,7100	2.000	0,7800	2.000
Certificate	NL0012528509	AEGON 4.8TL OPENH	EUR	0,9400	0,9400	0,9400			0,9400		0,9300	10.000	0,9500	10.000
Certificate	NL0012236178	AEGON 4.9BON1218Z	EUR	5,3300	5,3300	5,3300			5,3300		5,3200	7.500	5,3400	7.500
Certificate	LU1650918250	AEGON 5.1TICIOPENS	EUR	0,3000	0,3000	0,3000			0,3000		0,2900	25.000	0,3000	25.000
Certificate	NL0012548408	AEGON 5.2TL OPENH	EUR	0,5700	0,5700	0,5700			0,5700		0,5600	10.000	0,5800	10.000
Certificate	NL0012236269	AEGON 5.4BOC0618Z	EUR	5,2900	5,2900	5,2900			5,2900		5,2800	13.500	5,3000	13.500
Certificate	DE000CY516A4	AEGON 5.5TS OPENC	EUR	0,4800	0,4800	0,4800			0,4800		0,4400	2.000	0,5100	2.000
Certificate	NL0012236277	AEGON 5.6BOC1218Z	EUR	5,3200	5,3200	5,3200			5,3200		5,3100	13.500	5,3300	13.500
Certificate	NL0012236582	AEGON 5.8BOC1218Z	EUR	5,3800	5,3800	5,3800			5,3800		5,3700	12.000	5,3900	12.000
Certificate	LU1650915827	AEGON 5.8TPIOPENS	EUR	0,6100	0,6100	0,6100			0,6100		0,6000	25.000	0,6100	25.000
Certificate	DE000CE6E7F6	AEGON 5.8TS 1217Z	EUR	0,5200	0,5200	0,5200			0,5200		0,5200	3.000		
Certificate	NL0012497762	AEGON 5.8TS OPENB	EUR	1,0000	1,0000	0,9900			0,9900		0,9800	25.000	0,9900	25.000
Certificate	DE000CD64BV5	AEGON 5.8TS OPENZ	EUR	0,7650	0,7650	0,7650			0,7650		0,7600	6.000	0,7700	6.000
Certificate	NL0012236590	AEGON 6.2BOC0619Z	EUR	5,4500	5,4500	5,4500			5,4500		5,4300	9.000	5,4600	9.000
Certificate	NL0011406426	AEGON 6.2TS OPENH	EUR	1,6100	1,6100	1,6100			1,6100		1,6000	10.000	1,6200	10.000
Certificate	DE000CW42K57	AEGON 6.5TS OPENC	EUR	0,5100	0,5100	0,5100			0,5100		0,4700	2.000	0,5400	2.000
Certificate	DE000CY521P2	AEGON 6.5TS OPENC	EUR	1,5300	1,5300	1,5300			1,5300		1,4900	2.000	1,5600	2.000
Certificate	DE000CC8AT71	AEGON 7.5TS OPENC	EUR	1,1900	1,1900	1,1900			1,1900		1,1500	2.000	1,2200	2.000
Certificate	DE000CM3ZVU6	AEGON 0.95TL OPENZ	EUR	4,3950	4,3950	4,3950			4,3950		4,3900	6.000	4,4000	6.000
Certificate	NL0011418488	AEGON 1.35TL OPENH	EUR	4,0800	4,0800	4,0800			4,0800		4,0700	10.000	4,0900	10.000
Certificate	NL0011051354	AEGON 2.05TL OPENH	EUR	3,4400	3,4400	3,4400			3,4400		3,4300	10.000	3,4500	10.000
Certificate	NL0011230461	AEGON 2.05TL OPENH	EUR	3,4400	3,4400	3,4400			3,4400		3,4300	10.000	3,4500	10.000
Certificate	NL0011815667	AEGON 2.06BL OPENB	EUR	3,3100	3,3100	3,3100			3,3100		3,3000	15.000	3,3100	15.000
Certificate	DE000CD61ZV0	AEGON 2.15TL OPENZ	EUR	3,2450	3,2450	3,2450			3,2450		3,2400	6.000	3,2500	6.000
Certificate	NL0011905146	AEGON 2.25TL OPENB	EUR	3,2100	3,2100	3,2100			3,2100		3,2000	25.000	3,2100	25.000
Certificate	NL0011646856	AEGON 2.32BL OPENB	EUR	3,0400	3,0500	3,0400			3,0500		3,0500	15.000		
Certificate	NL0011051347	AEGON 2.34TL OPENH	EUR	3,1800	3,1800	3,1800			3,1800		3,1700	10.000	3,1900	10.000
Certificate	NL0011894589	AEGON 2.61TL OPENH	EUR	2,9400	2,9400	2,9400			2,9400		2,9300	10.000	2,9500	10.000
Certificate	DE000CD61P10	AEGON 2.67TL OPENZ	EUR	2,7450	2,7450	2,7450			2,7450		2,7400	6.000	2,7500	6.000
Certificate	NL0011905153	AEGON 2.72TL OPENB	EUR	2,7700	2,7700	2,7300	95800,0000	2	2,7700	35000	2,7600	25.000	2,7700	25.000
Certificate	DE000CX0KUK4	AEGON 2.75TL OPENC	EUR	2,8900	2,8900	2,8900			2,8900		2,8500	2.000	2,9200	2.000
Certificate	NL0011896444	AEGON 2.81TL OPENH	EUR	2,7500	2,7500	2,7500			2,7500		2,7400	10.000	2,7600	10.000
Certificate	DE000CD62ZHO	AEGON 2.93TL OPENZ	EUR	2,4950	2,4950	2,4950			2,4950		2,4900	6.000	2,5000	6.000
Certificate	NL0011906128	AEGON 2.97TL OPENB	EUR	2,5400	2,5400	2,5400			2,5400		2,5300	25.000	2,5400	25.000
Certificate	NL0011930441	AEGON 3.01TL OPENH	EUR	2,5700	2,5700	2,5700			2,5700		2,5600	10.000	2,5800	10.000
Certificate	NL0011979919	AEGON 3.17TL OPENH	EUR	2,4200	2,4200	2,4200			2,4200		2,4100	10.000	2,4300	10.000
Certificate	DE000CD637G0	AEGON 3.19TL OPENZ	EUR	2,2450	2,2450	2,2450			2,2450		2,2400	6.000	2,2500	6.000
Certificate	NL0012021117	AEGON 3.24TL OPENB	EUR	2,2900	2,2900	2,2900			2,2900		2,2800	25.000	2,2900	25.000
Certificate	DE000CX59910	AEGON 3.25TL OPENC	EUR	2,4100	2,4100	2,4100			2,4100		2,3700	2.000	2,4400	2.000
Certificate	NL0011980164	AEGON 3.38TL OPENH	EUR	2,2300	2,2300	2,2300			2,2300		2,2200	10.000	2,2400	10.000
Certificate	NL0011989561	AEGON 3.48TL OPENH	EUR	2,1400	2,1400	2,1400			2,1400		2,1300	10.000	2,1500	10.000
Certificate	NL0012029078	AEGON 3.49TL OPENB	EUR	2,0600	2,0600	2,0600			2,0600		2,0500	25.000	2,0600	25.000
Certificate	NL0011993431	AEGON 3.69TL OPENH	EUR	1,9500	1,9500	1,9500			1,9500		1,9400	10.000	1,9600	10.000
Certificate	NL0012030209	AEGON 3.75TL OPENB	EUR	1,8200	1,8200	1,8200			1,8200		1,8100	25.000	1,8200	25.000
Certificate	DE000CX59FK7	AEGON 3.75TL OPENC	EUR	1,7900	1,7900	1,7900			1,7900		1,7500	2.000	1,8200	2.000
Certificate	DE000CD63MH3	AEGON 3.86TL OPENZ	EUR	1,5950	1,5950	1,5950			1,5950		1,5900	6.000	1,6000	6.000
Certificate	DE000VN66Q68	AEGON 3.97TL OPENV	EUR	1,7150	1,7150	1,7150			1,7150					
Certificate	NL0012030217	AEGON 3.99TL OPENB	EUR	1,5900	1,5900	1,5500	2325,0000	1	1,5900	1500	1,5800	25.000	1,5900	25.000
Certificate	DE000VN66Q84	AEGON 4.17TL OPENV	EUR	1,5150	1,5150	1,5150			1,5150					
Certificate	DE000CE6D6W3	AEGON 4.23TL OPENZ	EUR	1,2450	1,2450	1,2450			1,2450		1,2400	6.000	1,2500	6.000
Certificate	NL0012275267	AEGON 4.25TL OPENB	EUR	1,3500	1,3500	1,3500			1,3500		1,3400	25.000	1,3500	25.000
Certificate	DE000CY50248	AEGON 4.25TL OPENC	EUR	1,3600	1,3600	1,3600			1,3600		1,3200	2.000	1,3900	2.000
Certificate	DE000CY16T66	AEGON 4.25TL OPENC	EUR	1,4700	1,4700	1,4700			1,4700		1,4300	2.000	1,5000	2.000
Certificate	DE000CY50EF7	AEGON 4.25TL OPENC	EUR	1,2000	1,2000	1,2000			1,2000		1,1600	2.000	1,2300	2.000
Certificate	DE000CY16P29	AEGON 4.25TL OPENC	EUR	1,3000	1,3000	1,3000			1,3000		1,2600	2.000	1,3300	2.000
Certificate	DE000VN66T73	AEGON 4.26TL OPENV	EUR	1,3250	1,3250	1,3250			1,3250					
Certificate	DE000VL37EG9	AEGON 4.37TL OPENV	EUR	1,1350	1,1350	1,1350			1,1350					
Certificate	LU1548120911	AEGON 4.38TICIOPENS	EUR											
Certificate	NL0012278790	AEGON 4.51TL OPENB	EUR	1,1100	1,1100	1,0900	1853,0000	1	1,1100	1700	1,1000	25.000	1,1100	25.000
Certificate	LU1573657894	AEGON 4.54TICIOPENS	EUR	0,9300	0,9300	0,9300			0,9300		0,9200	25.000	0,9300	25.000
Certificate	DE000CE6E333	AEGON 4.56TL OPENZ	EUR	0,7000	0,7550	0,7000	3500,0000	1	0,7550	5000	0,7500	6.000	0,7600	6.000
Certificate	DE000VL37EH7	AEGON 4.57TL OPENV	EUR	0,9450	0,9450	0,9450			0,9450					
Certificate	DE000CE6E6J0	AEGON 4.59TL OPENZ	EUR	0,8950	0,8950	0,8950			0,8950		0,8900	6.000	0,9000	6.000
Certificate	NL0012432041	AEGON 4.61TL OPENH	EUR	1,1100	1,1100	1,1100			1,1100		1,1000	10.000	1,1200	10.000
Certificate	NL0012500086	AEGON 4.67TL OPENB	EUR	0,9600	0,9600	0,9600			0,9600		0,9500	25.000	0,9600	25.000
Certificate	LU1573783252	AEGON 4.68TICIOPENS	EUR	0,7000	0,7000	0,7000			0,7000		0,6900	25.000	0,7000	25.000
Certificate	LU1573723191	AEGON 4.71TICIOPENS	EUR	0,7700	0,7700	0,7700			0,7700		0,7600	25.000	0,7700	25.000
Certificate	DE000CY51R9	AEGON 4.75TL OPENC	EUR	0,6000	0,6000	0,6000			0,6000		0,5600	2.000	0,6300	2.000
Certificate	DE000VL37EJ3	AEGON 4.77TL OPENV	EUR	0,7530	0,7530	0,7530								
Certificate	LU1574217607	AEGON 4.81TICIOPENS	EUR											
Certificate	LU1612296365	AEGON 4.84TICIOPENS	EUR	0,5000	0,5500	0,5000	375,0000	1	0,5500	750	0,5400	25.000	0,5500	25.750

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	NL0012501977	AEGON 4.84TL OPENB	EUR	0,8000	0,8000	0,8000			0,8000		0,7900	25.000	0,8000	25.000
Certificate	LU1612632650	AEGON 4.94TCIOPENS	EUR	0,4500	0,4500	0,4500			0,4500		0,4400	25.000	0,4500	25.000
Certificate	DE000VL37EK1	AEGON 4.97TL OPENV	EUR	0,5630	0,5630	0,5630			0,5630					
Certificate	NL0012504435	AEGON 4.99TL OPENB	EUR	0,6600	0,6600	0,6600			0,6600		0,6500	25.000	0,6600	25.000
Certificate	DE000CE6FJ76	AEGON 5.01TL OPENZ	EUR	0,4950	0,4950	0,4950			0,4950		0,4900	6.000	0,5000	6.000
Certificate	NL0012692669	AEGON 5.15TL OPENB	EUR	0,5100	0,5100	0,4700	21240,0900	2	0,5100	43794	0,5000	3.103	0,5100	25.000
Certificate	NL0012510127	AEGON 5.33TS OPENB	EUR											
Certificate	DE000VL37QQ2	AEGON 5.36TS OPENV	EUR											
Certificate	NL0011743133	AEGON 5.43TS OPENH	EUR	0,7400	0,7400	0,7400			0,7400		0,7300	10.000	0,7500	10.000
Certificate	NL0011406442	AEGON 5.45TS OPENH	EUR	0,7700	0,7700	0,7700			0,7700		0,7600	10.000	0,7800	10.000
Certificate	LU1612320090	AEGON 5.53TPIOPENS	EUR	0,3300	0,3300	0,3300			0,3300		0,3200	25.000	0,3300	25.000
Certificate	NL0012496863	AEGON 5.55TS OPENB	EUR	0,7300	0,7300	0,7200			0,7200		0,7100	25.000	0,7200	25.000
Certificate	DE000VL37ED6	AEGON 5.56TS OPENV	EUR	0,5630	0,5630	0,5630			0,5630					
Certificate	NL0011420955	AEGON 5.64TS OPENH	EUR	0,9800	0,9800	0,9800			0,9800		0,9700	10.000	0,9900	10.000
Certificate	NL0012494462	AEGON 5.65BOCI218B	EUR	5,3100	5,3100	5,3100			5,3100		5,2900	10.000	5,3200	10.000
Certificate	DE000VL37EE4	AEGON 5.76TS OPENV	EUR	0,7730	0,7730	0,7730			0,7730					
Certificate	NL0011406434	AEGON 5.83TS OPENH	EUR	1,1900	1,1900	1,1900			1,1900		1,1800	10.000	1,2000	10.000
Certificate	DE000CE6FFJ7	AEGON 5.85TS 0318Z	EUR	0,5850	0,5850	0,5850			0,5850		0,5800	6.000	0,5900	6.000
Certificate	DE000VL37EF1	AEGON 5.96TS OPENV	EUR	0,9830	0,9830	0,9830			0,9830					
Certificate	NL0011093265	AEGON 6.24TS OPENB	EUR	1,4700	1,4700	1,4600			1,4600		1,4500	25.000	1,4600	25.000
Certificate	DE000CV42K40	AEGON 6.25TS OPENC	EUR	0,2700	0,2700	0,2700			0,2700		0,2300	2.000	0,3000	2.000
Certificate	DE000CV42357	AEGON 6.35TS 0318Z	EUR	1,0850	1,0850	1,0850			1,0850		1,0800	6.000	1,0900	6.000
Certificate	NL0011039953	AEGON 6.58TS OPENH	EUR	2,0300	2,0300	2,0300			2,0300		2,0200	10.000	2,0400	10.000
Certificate	NL0010935995	AEGON 7.19TS OPENB	EUR	2,4900	2,4900	2,4800			2,4800		2,4800	15.000		
Certificate	NL0011039946	AEGON 7.33TS OPENH	EUR	2,8600	2,8600	2,8600			2,8600		2,8500	10.000	2,8700	10.000
Certificate	DE000CC8AAM1	AEGON 7.75TS OPENC	EUR	1,4200	1,4200	1,4200			1,4200		1,3800	2.000	1,4500	2.000
Certificate	NL0012539191	AEGON 8.38TS OPENH	EUR	4,0300	4,0300	4,0300			4,0300		4,0200	10.000	4,0400	10.000
Certificate	DE000CD620A9	AEGON2.218TL OPENZ	EUR	3,0900	3,0900	3,0900			3,0900		3,0900	6.000		
Certificate	DE000CD61YY7	AEGON2.324TL OPENZ	EUR	2,9950	2,9950	2,9950			2,9950		2,9900	6.000	3,0000	6.000
Certificate	DE000CD61T99	AEGON2.487TL OPENZ	EUR	2,8250	2,8250	2,8250			2,8250		2,8200	6.000	2,8300	6.000
Certificate	NL0011645726	AEGON2.583BL OPENB	EUR	2,7900	2,7900	2,7900			2,7900		2,7800	15.000	2,7900	15.000
Certificate	DE000CD61PN8	AEGON2.646TL OPENZ	EUR	2,6750	2,6750	2,6750			2,6750		2,6700	6.000	2,6800	6.000
Certificate	DE000CN6JR16	AEGON2.802TL OPENZ	EUR	2,5150	2,5150	2,5150			2,5150		2,5100	6.000	2,5200	6.000
Certificate	NL0011907225	AEGON2.843BL OPENB	EUR	2,5400	2,5400	2,5400			2,5400		2,5300	15.000	2,5400	15.000
Certificate	DE000CD622T5	AEGON2.958TL OPENZ	EUR	2,3550	2,3550	2,3550			2,3550		2,3500	6.000	2,3600	6.000
Certificate	NL0011916796	AEGON3.102BL OPENB	EUR	2,2800	2,2800	2,2800			2,2800		2,2700	15.000	2,2800	15.000
Certificate	DE000CD624T1	AEGON3.108TL OPENZ	EUR	2,2050	2,2050	2,2050			2,2050		2,2000	6.000	2,2100	6.000
Certificate	DE000CD63674	AEGON3.262TL OPENZ	EUR	2,0550	2,0550	2,0550			2,0550		2,0500	6.000	2,0600	6.000
Certificate	DE000CD63898	AEGON3.409TL OPENZ	EUR	1,9050	1,9050	1,9050			1,9050		1,9000	6.000	1,9100	6.000
Certificate	DE000CD638A1	AEGON3.559TL OPENZ	EUR	1,7550	1,7550	1,7550			1,7550		1,7500	6.000	1,7600	6.000
Certificate	NL0012028807	AEGON3.618BL OPENB	EUR	1,7600	1,7600	1,7600			1,7600		1,7500	15.000	1,7600	15.000
Certificate	DE000CE6D624	AEGON3.807TL OPENZ	EUR	1,5150	1,5150	1,5150			1,5150		1,5100	6.000	1,5200	6.000
Certificate	NL0012029524	AEGON3.875BL OPENB	EUR	1,5000	1,5100	1,5000			1,5100		1,5000	15.000	1,5100	15.000
Certificate	DE000CD63L87	AEGON3.957TL OPENZ	EUR	1,3550	1,3550	1,3550			1,3550		1,3500	6.000	1,3600	6.000
Certificate	DE000VN66RA9	AEGON3.967TL OPENV	EUR	1,5450	1,5450	1,5450			1,5450					
Certificate	NL0012268809	AEGON4.129BL OPENB	EUR	1,2500	1,2500	1,2500			1,2500		1,2400	15.000	1,2500	15.000
Certificate	DE000CE6D7G5	AEGON4.156TL OPENZ	EUR	1,1650	1,1650	1,1650			1,1650		1,1600	6.000	1,1700	6.000
Certificate	DE000VN66RC5	AEGON4.167TL OPENV	EUR	1,3450	1,3450	1,3450			1,3450					
Certificate	DE000VN66TW9	AEGON4.258TL OPENV	EUR	1,1350	1,1350	1,1350			1,1350					
Certificate	DE000CE6DT50	AEGON4.359TL OPENZ	EUR	0,9550	0,9550	0,9550			0,9550		0,9500	6.000	0,9600	6.000
Certificate	NL0012276182	AEGON4.382BL OPENB	EUR	1,0000	1,0000	0,9700	4850,0000	1	1,0000	5000	0,9900	15.000	1,0000	15.000
Certificate	DE000VN66WF8	AEGON4.466TL OPENV	EUR	0,9370	0,9370	0,9370			0,9370					
Certificate	NL0012488084	AEGON4.634BL OPENB	EUR	0,7400	0,7500	0,7000	1308,0000	2	0,7500	1800	0,7400	15.000	0,7500	15.000
Certificate	DE000VL2FMQ5	AEGON4.672TL OPENV	EUR	0,7370	0,7370	0,7370			0,7370					
Certificate	DE000CE6F2N0	AEGON4.757TL OPENZ	EUR	0,5650	0,5650	0,5650			0,5650		0,5600	6.000	0,5700	6.000
Certificate	DE000VL2FWM3	AEGON4.776TL OPENV	EUR	0,5370	0,5370	0,5370			0,5370					
Certificate	NL0012503130	AEGON4.885BL OPENB	EUR	0,4900	0,5000	0,4300	11938,1800	8	0,5000	26226	0,4900	15.000	0,5000	15.000
Certificate	DE000CE6F5D4	AEGON4.954TL OPENZ	EUR	0,3500	0,3500	0,3400	2585,0000	2	0,3550	7500	0,3500	6.000	0,3600	6.000
Certificate	DE000VL2FXA6	AEGON4.979TL OPENV	EUR	0,3370	0,3370	0,3300	99,0000	1	0,3300	300				
Certificate	DE000CV421K0	AEGON5.151TL OPENZ	EUR	0,1750	0,1750	0,1750			0,1750		0,1700	6.000	0,1800	6.000
Certificate	NL0012510226	AEGON5.351BS OPENB	EUR											
Certificate	NL0012510234	AEGON5.599BS OPENB	EUR	0,4000	0,4000	0,3900			0,3900		0,3800	15.000	0,3900	15.000
Certificate	DE000VN66WE1	AEGON5.609TS OPENV	EUR	0,1770	0,1770	0,1770			0,1770					
Certificate	DE000VL2FN85	AEGON5.796TS OPENV	EUR	0,3670	0,3670	0,3670			0,3670					
Certificate	DE000VL2FW86	AEGON5.839TS OPENV	EUR	0,5690	0,5690	0,5690			0,5690					
Certificate	NL0012488126	AEGON5.849BS OPENB	EUR	0,6500	0,6500	0,6400			0,6400		0,6300	15.000	0,6400	15.000
Certificate	DE000CR9RD51	AEGON5.864TS OPENZ	EUR	0,5950	0,5950	0,5950			0,5950		0,5900	6.000	0,6000	6.000
Certificate	DE000VL5RW14	AEGON6.026TS OPENV	EUR	0,7670	0,7670	0,7670			0,7670					
Certificate	NL0011087259	AEGON6.274BS OPENB	EUR	1,0800	1,0800	1,0700			1,0700		1,0600	15.000	1,0700	15.000
Certificate	DE000CE6FJC4	AEGON6.358TS OPENZ	EUR	1,0850	1,0850	1,0850			1,0850		1,0800	6.000	1,0900	6.000
Certificate	NL0012146005	AEX DIS1218Z	EUR	50,4800	50,4800	50,4800			50,4800		50,4200	5.000	50,5300	5.000
Certificate	NL0012145999	AEX DIS1218Z	EUR	46,9100	46,9100	46,9100			46,9100		46,8500	5.000	46,9600	5.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012146013	AEX DIS1218Z	EUR	52,6900	52,6900	52,6900			52,6900		52,6300	5,000	52,7400	5,000
Certificate	DE000VN61YP4	AEX LEVOPENV	EUR	28,0050	28,0050	28,0050			28,0050		27,9700	12,400	28,0400	12,400
Certificate	DE000VN61YQ2	AEX LEVOPENV	EUR	33,9300	33,9300	33,9300			33,9300		33,8800	8,200	33,9800	8,200
Certificate	DE000VN61YT6	AEX LEVOPENV	EUR	51,0200	51,0200	51,0200			51,0200		50,9100	3,500	51,1300	3,500
Certificate	DE000VN61Y9N	AEX LEVOPENV	EUR	22,5400	22,5400	22,5400			22,5400		22,5200	20,500	22,5600	20,500
Certificate	DE000VN61YR0	AEX LEVOPENV	EUR	40,0150	40,0150	40,0150			40,0150		39,9500	5,900	40,0800	5,900
Certificate	DE000VN61YS8	AEX LEVOPENV	EUR	45,7300	45,7300	45,7300			45,7300		45,6400	4,400	45,8200	4,400
Certificate	DE000VN61YM1	AEX LEVOPENV	EUR	17,6100	17,6100	17,6100			17,6100		17,6000	39,100	17,6200	39,100
Certificate	DE000CE68UD8	AEX LEVOPENZ	EUR	13,6800	13,6800	13,6800			13,6800		13,6600	150,000	13,7000	150,000
Certificate	DE000CN6JH55	AEX LEVOPENZ	EUR	35,7200	36,8100	35,7200			36,8100		36,6300	20,000	36,9800	15,000
Certificate	DE000CN6JHT3	AEX LEVOPENZ	EUR	8,1000	8,4700	8,0500	402,5000	1	8,4700	50	8,4100	10,000	8,5300	45,000
Certificate	DE000CE68UE6	AEX LEVOPENZ	EUR	16,4200	16,4200	16,4200			16,4200		16,3800	65,000	16,4600	65,000
Certificate	DE000CE68UC0	AEX LEVOPENZ	EUR	11,1700	11,1700	11,1700			11,1700		11,1600	200,000	11,1800	200,000
Certificate	DE000VN61Y06	AEX SHROPENV	EUR	0,2560	0,2560	0,2560			0,2560		0,2540	700,900	0,2580	700,900
Certificate	DE000VN61YX8	AEX SHROPENV	EUR	1,2650	1,2650	1,2650			1,2650		1,2600	220,400	1,2700	220,400
Certificate	DE000VN61YV2	AEX SHROPENV	EUR	3,1550	3,1550	3,1550			3,1550		3,1500	146,400	3,1600	146,400
Certificate	DE000VN61YY6	AEX SHROPENV	EUR	0,7700	0,7700	0,7700			0,7700		0,7680	305,400	0,7720	305,400
Certificate	DE000VN61YW0	AEX SHROPENV	EUR	2,0350	2,0350	2,0350			2,0350		2,0300	171,200	2,0400	171,200
Certificate	DE000VN61YU4	AEX SHROPENV	EUR	4,7450	4,7450	4,7450			4,7450		4,7400	145,200	4,7500	145,200
Certificate	DE000VN61Y23	AEX SHROPENV	EUR	0,4520	0,4520	0,4520			0,4520		0,4500	449,900	0,4540	449,900
Certificate	DE000CE68UH9	AEX SHROPENZ	EUR	2,1060	2,1060	2,1060			2,1060		2,0950	200,000	2,1160	200,000
Certificate	DE000CE68UG1	AEX SHROPENZ	EUR	4,9780	4,9780	4,9780			4,9780		4,9660	200,000	4,9900	200,000
Certificate	DE000CE68UJ5	AEX SHROPENZ	EUR	0,7590	0,7590	0,7590			0,7590		0,7530	200,000	0,7640	184,682
Certificate	DE000CE68UF3	AEX SHROPENZ	EUR	6,6900	6,6900	6,6900			6,6900		6,6800	200,000	6,7000	200,000
Certificate	NL0011219696	AEX STN0123V	EUR	105,7000	105,7500	105,7000			105,7500		105,5000	50,000	106,0000	50,000
Certificate	NL0012247761	AEX STN0522V	EUR								103,1000	50,000	103,6000	50,000
Certificate	NL0012248330	AEX STN0523V	EUR											
Certificate	NL0012247746	AEX STN0523V	EUR	101,4500	101,4500	101,3500			101,3500		101,1000	50,000	101,6000	50,000
Certificate	NL0010733770	AEX STN0920V	EUR	123,3500	123,8000	123,3500			123,8000		123,5500	50,000	124,0500	50,000
Certificate	NL0012236442	AEX 58BON0619Z	EUR	5,4700	5,4700	5,4700	5,4700	1	5,4700	1	5,4500	10,000	5,4800	9,528
Certificate	NL0012236426	AEX 58BON1218Z	EUR	5,4800	5,4800	5,4800			5,4800		5,4600	10,000	5,4900	10,000
Certificate	NL0012236459	AEX 58BON0619Z	EUR	5,5000	5,5000	5,5000			5,5000		5,4800	10,000	5,5100	10,000
Certificate	NL0012236434	AEX 58BON1218Z	EUR	5,5300	5,5300	5,5300			5,5300		5,5100	10,000	5,5400	9,997
Certificate	NL0012236467	AEX 658BON0619Z	EUR	5,6000	5,6000	5,6000			5,6000		5,5800	10,000	5,6200	9,997
Certificate	NL0012236566	AEX 09PRO0619Z	EUR	96,6100	96,6100	96,6100			96,6100		96,4800	5,700	96,7400	5,000
Certificate	NL0012236525	AEX 09PRO0619Z	EUR	100,5500	100,5500	100,5500			100,5500		100,4200	5,400	100,6800	5,000
Certificate	DE000CB79H25	AEX 100TWI0618Z	EUR	117,6700	117,6700	117,6700			117,6700		117,4200	1,000	117,9200	1,000
Certificate	DE000CB952Y4	AEX 100TWI0618Z	EUR	126,6100	126,6100	126,6100			126,6100		126,3600	1,000	126,8600	1,000
Certificate	NL0011231717	AEX 167TL OPENH	EUR	38,3700	38,3700	38,3700			38,3700		38,3600	200,000	38,3700	200,000
Certificate	NL0009940188	AEX 207TL OPENB	EUR	34,5910	34,5910	34,5910			34,5910		34,5860	25,000	34,5960	25,000
Certificate	NL0009940196	AEX 211TL OPENB	EUR	34,2540	34,2540	34,2540			34,2540		34,2490	25,000	34,2590	25,000
Certificate	NL0009972496	AEX 217TL OPENB	EUR	33,5970	33,5970	33,5970			33,5970		33,5920	25,000	33,6020	25,000
Certificate	NL0010010450	AEX 221TL OPENB	EUR	33,2580	33,2580	33,2580			33,2580		33,2530	25,000	33,2630	25,000
Certificate	NL0011596671	AEX 221TL OPENH	EUR	33,0400	33,0400	33,0400			33,0400		33,0300	200,000	33,0400	200,000
Certificate	NL0010010476	AEX 228TL OPENB	EUR	32,5820	32,5820	32,5820			32,5820		32,5770	25,000	32,5870	25,000
Certificate	NL0010010484	AEX 231TL OPENB	EUR	32,2450	32,2450	32,2450			32,2450		32,2400	25,000	32,2500	25,000
Certificate	NL0010011060	AEX 233TL OPENB	EUR	32,0350	32,0350	32,0350			32,0350		32,0300	25,000	32,0400	25,000
Certificate	NL0010010724	AEX 237TL OPENB	EUR	31,6750	31,6750	31,6750			31,6750		31,6700	25,000	31,6800	25,000
Certificate	NL0010124681	AEX 240TL OPENB	EUR	31,3420	31,3420	31,3420			31,3420		31,3370	25,000	31,3470	25,000
Certificate	NL0010174116	AEX 247TL OPENB	EUR	30,6820	30,6820	30,6820			30,6820		30,6770	25,000	30,6870	25,000
Certificate	NL0010174124	AEX 250TL OPENB	EUR	30,3500	30,3500	30,3500			30,3500		30,3450	25,000	30,3550	25,000
Certificate	NL0010174520	AEX 254TL OPENB	EUR	30,0210	30,0210	30,0210			30,0210		30,0160	25,000	30,0260	25,000
Certificate	NL0010174546	AEX 260TL OPENB	EUR	29,3710	29,3710	29,3710			29,3710		29,3660	25,000	29,3760	25,000
Certificate	NL0010174587	AEX 264TL OPENB	EUR	29,0380	29,0380	29,0380			29,0380		29,0330	25,000	29,0430	25,000
Certificate	NL0010174595	AEX 267TL OPENB	EUR	28,7580	28,7580	28,7580			28,7580		28,7530	25,000	28,7630	25,000
Certificate	NL0010175048	AEX 269TL OPENB	EUR	28,4930	28,4930	28,4930			28,4930		28,4880	25,000	28,4980	25,000
Certificate	NL0010175337	AEX 273TL OPENB	EUR	28,1710	28,1710	28,1710			28,1710		28,1660	25,000	28,1760	25,000
Certificate	NL0010175345	AEX 276TL OPENB	EUR	27,8390	27,8390	27,8390			27,8390		27,8340	25,000	27,8440	25,000
Certificate	NL0010175410	AEX 279TL OPENB	EUR	27,5150	27,5150	27,5150			27,5150		27,5100	25,000	27,5200	25,000
Certificate	NL0011043294	AEX 282TL OPENH	EUR	27,0100	27,0100	27,0100			27,0100		27,0000	200,000	27,0100	200,000
Certificate	NL0010251708	AEX 283TL OPENB	EUR	27,1880	27,1880	27,1880			27,1880		27,1830	25,000	27,1930	25,000
Certificate	NL0010252250	AEX 289TL OPENB	EUR	26,3170	26,5290	26,3170	1973,7800	1	26,5290	75	26,5240	25,000	26,5340	25,000
Certificate	NL0010252417	AEX 293TL OPENB	EUR	26,2080	26,2080	26,2080			26,2080		26,2030	25,000	26,2130	25,000
Certificate	NL0010287892	AEX 296TL OPENB	EUR	25,8820	25,8820	25,8820			25,8820		25,8770	25,000	25,8870	25,000
Certificate	DE000CN6HR23	AEX 297TL OPENZ	EUR	25,6590	25,6590	25,6590			25,6590		25,6590	50,000		
Certificate	NL0010440947	AEX 299TL OPENB	EUR	25,5580	25,5580	25,5580			25,5580		25,5530	25,000	25,5630	25,000
Certificate	LU1547749124	AEX 300TCIOPENS	EUR											
Certificate	NL0010441242	AEX 303TL OPENB	EUR	25,2300	25,2300	25,2300			25,2300		25,2250	25,000	25,2350	25,000
Certificate	NL0010441259	AEX 306TL OPENB	EUR	24,9040	24,9040	24,9040			24,9040		24,8990	25,000	24,9090	25,000
Certificate	NL0010441580	AEX 309TL OPENB	EUR	24,5890	24,5890	24,5890			24,5890		24,5840	25,000	24,5940	25,000
Certificate	DE000C22FKZ7	AEX 313TL OPENZ	EUR	24,0460	24,0460	24,0460			24,0460		24,0460	50,000		
Certificate	NL0010442224	AEX 316TL OPENB	EUR	23,9470	23,9470	23,9470			23,9470		23,9420	25,000	23,9520	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	NL0010442232	AEX 319TL OPENB	EUR	23,6180	23,6180	23,6180			23,6180		23,6130	25.000	23,6230	25.000
Certificate	NL0010145884	AEX 320TL OPENA	EUR											
Certificate	NL0010151932	AEX 322TL OPENA	EUR											
Certificate	NL0010442240	AEX 322TL OPENB	EUR	23,3010	23,3010	23,3010			23,3010		23,2960	25.000	23,3060	25.000
Certificate	NL0010151940	AEX 324TL OPENA	EUR											
Certificate	NL0010155776	AEX 326TL OPENA	EUR											
Certificate	NL0010442687	AEX 326TL OPENB	EUR	22,9820	22,9820	22,9820			22,9820		22,9770	25.000	22,9870	25.000
Certificate	DE000CN6HLN2	AEX 327TL OPENZ	EUR	22,6230	22,6230	22,6230			22,6230		22,6230	50.000		
Certificate	NL0010515516	AEX 333TL OPENB	EUR	22,2580	22,2580	22,2580			22,2580		22,2530	25.000	22,2630	25.000
Certificate	DE000CX0K9F0	AEX 333TL OPENC	EUR	24,0500	24,0500	24,0500			24,0500		24,0400	20.000	24,0500	20.000
Certificate	DE000CX0K9G8	AEX 335TL OPENC	EUR	23,8500	23,8500	23,8500			23,8500		23,8400	20.000	23,8500	20.000
Certificate	NL0010515524	AEX 336TL OPENB	EUR	21,9530	21,9530	21,9530			21,9530		21,9480	25.000	21,9580	25.000
Certificate	NL0011035985	AEX 336TL OPENH	EUR	21,6700	21,6700	21,6700			21,6700		21,6600	200.000	21,6700	200.000
Certificate	NL0010891529	AEX 337TL OPENB	EUR	21,8760	21,8760	21,8760			21,8760		21,8710	25.000	21,8810	25.000
Certificate	DE000CX0K9H6	AEX 337TL OPENC	EUR	23,6400	23,6400	23,6400			23,6400		23,6300	20.000	23,6400	20.000
Certificate	DE000CN6HLL6	AEX 338TL OPENZ	EUR	21,5960	21,5960	21,5960			21,5960		21,5960	50.000		
Certificate	NL0010891545	AEX 341TL OPENB	EUR	21,4540	21,4540	21,4540			21,4540		21,4540	25.000		
Certificate	NL0010891560	AEX 345TL OPENB	EUR	21,0370	21,0370	21,0370			21,0370		21,0320	25.000	21,0420	25.000
Certificate	NL0010891578	AEX 348TL OPENB	EUR	20,8380	20,8380	20,8380			20,8380		20,8330	25.000	20,8430	25.000
Certificate	NL0010891586	AEX 350TL OPENB	EUR	20,6150	20,6150	20,6150			20,6150		20,6100	25.000	20,6200	12.999
Certificate	DE000CX0K9N4	AEX 350TL OPENC	EUR											
Certificate	NL0010891677	AEX 352TL OPENB	EUR	20,4030	20,4030	20,4030			20,4030		20,3980	25.000	20,4080	25.000
Certificate	NL0010893897	AEX 354TL OPENB	EUR	20,1900	20,1900	20,1900			20,1900		20,1850	25.000	20,1950	25.000
Certificate	NL0010893905	AEX 356TL OPENB	EUR	19,9770	19,9770	19,9770			19,9770		19,9720	25.000	19,9820	25.000
Certificate	DE000CR9S1T0	AEX 363TL OPENZ	EUR	19,0820	19,0820	19,0820			19,0820		19,0820	50.000		
Certificate	NL0011648399	AEX 364TL OPENB	EUR	19,2640	19,2640	19,2640			19,2640		19,2590	25.000	19,2690	25.000
Certificate	DE000CX00A10	AEX 365TL OPENC	EUR											
Certificate	NL0011649132	AEX 366TL OPENB	EUR	19,0710	19,0710	19,0710			19,0710		19,0710	25.000		
Certificate	DE000CX0K8T3	AEX 367TL OPENC	EUR	20,0800	20,0800	20,0800			20,0800		20,0700	20.000	20,0800	20.000
Certificate	NL0011649140	AEX 368TL OPENB	EUR	18,8770	18,8770	18,8770			18,8770		18,8720	25.000	18,8820	25.000
Certificate	DE000CX00AQ9	AEX 369TL OPENC	EUR	20,4100	20,4100	20,4100			20,4100		20,4000	20.000	20,4100	20.000
Certificate	NL0011649157	AEX 370TL OPENB	EUR	18,6750	18,6750	18,6750			18,6750		18,6700	25.000	18,6800	25.000
Certificate	DE000CX0JK26	AEX 370TL OPENC	EUR	19,7800	19,7800	19,7800			19,7800		19,7700	20.000	19,7800	20.000
Certificate	DE000CX0JK42	AEX 373TL OPENC	EUR	19,4700	19,4700	19,4700			19,4700		19,4600	20.000	19,4700	20.000
Certificate	NL0011649173	AEX 374TL OPENB	EUR	18,3000	18,3000	18,2750	183,0000	1	18,2750	10	18,2700	25.000	18,2800	25.000
Certificate	DE000CX0JM81	AEX 376TL OPENC	EUR	19,1600	19,1600	19,1600			19,1600		19,1500	20.000	19,1600	20.000
Certificate	NL0011649199	AEX 378TL OPENB	EUR	17,8700	17,8700	17,8700			17,8700		17,8650	25.000	17,8750	25.000
Certificate	DE000CN6VK3	AEX 378TL OPENZ	EUR	17,5910	17,5910	17,5910			17,5910		17,5910	50.000		
Certificate	NL0011649884	AEX 380TL OPENB	EUR	17,6700	17,6700	17,6700			17,6700		17,6650	25.000	17,6750	25.000
Certificate	DE000CW3ALZ7	AEX 380TL OPENC	EUR	19,7000	19,7000	19,7000			19,7000		19,6900	20.000	19,7000	20.000
Certificate	DE000CX00AW7	AEX 380TL OPENC	EUR	19,2800	19,2800	19,2800			19,2800		19,2700	20.000	19,2800	20.000
Certificate	NL0011605712	AEX 380TL OPENH	EUR	17,3300	17,3300	17,3300			17,3300		17,3200	200.000	17,3300	200.000
Certificate	DE000CX009R5	AEX 381TL OPENC	EUR	18,7100	18,7100	18,7100			18,7100		18,7000	20.000	18,7100	20.000
Certificate	NL0011605704	AEX 381TL OPENH	EUR	17,2300	17,2300	17,2300			17,2300		17,2200	200.000	17,2300	200.000
Certificate	NL0011649900	AEX 382TL OPENB	EUR	17,4680	17,4680	17,4680			17,4680		17,4630	25.000	17,4730	25.000
Certificate	DE000CX009S3	AEX 382TL OPENC	EUR	18,5900	18,5900	18,5900			18,5900		18,5800	20.000	18,5900	20.000
Certificate	NL0011605696	AEX 382TL OPENH	EUR	17,1300	17,1300	17,1300			17,1300		17,1200	200.000	17,1300	200.000
Certificate	DE000CX00A20	AEX 383TL OPENC	EUR	18,9700	18,9700	18,9700			18,9700		18,9600	20.000	18,9700	20.000
Certificate	NL0011700760	AEX 383TL OPENH	EUR	17,0300	17,0300	17,0300			17,0300		17,0200	200.000	17,0300	200.000
Certificate	NL0011700752	AEX 384TL OPENH	EUR	16,9300	16,9300	16,9300			16,9300		16,9200	200.000	16,9300	200.000
Certificate	DE000CN6JVL1	AEX 384TL OPENZ	EUR	17,0780	17,0780	17,0780			17,0780		17,0780	50.000		
Certificate	NL0011650973	AEX 385TL OPENB	EUR	17,1510	17,1510	17,1510			17,1510		17,1460	25.000	17,1560	25.000
Certificate	DE000CX00816	AEX 385TL OPENC	EUR											
Certificate	DE000CX009V7	AEX 385TL OPENC	EUR											
Certificate	NL0011700745	AEX 385TL OPENH	EUR	16,8300	16,8300	16,8300			16,8300		16,8200	200.000	16,8300	200.000
Certificate	DE000CX00B57	AEX 389TL OPENC	EUR	18,3600	18,3600	18,3600			18,3600		18,3500	20.000	18,3600	20.000
Certificate	DE000CN6JVM9	AEX 389TL OPENZ	EUR	16,5650	16,5650	16,5650			16,5650		16,5650	50.000		
Certificate	DE000CX00A09	AEX 390TL OPENC	EUR	17,7800	17,7800	17,7800			17,7800		17,7700	20.000	17,7800	20.000
Certificate	DE000CX00865	AEX 390TL OPENC	EUR											
Certificate	DE000CX00A17	AEX 391TL OPENC	EUR	17,6800	17,6800	17,6800			17,6800		17,6700	20.000	17,6800	20.000
Certificate	NL0011654355	AEX 392TL OPENB	EUR	16,4520	16,4520	16,4520			16,4520		16,4470	25.000	16,4570	25.000
Certificate	DE000CX00B81	AEX 392TL OPENC	EUR	18,0500	18,0500	18,0500			18,0500		18,0400	20.000	18,0500	20.000
Certificate	DE000CX00B99	AEX 393TL OPENC	EUR	17,9600	17,9600	17,9600			17,9600		17,9500	20.000	17,9600	20.000
Certificate	DE000CX00A41	AEX 394TL OPENC	EUR	17,3700	17,3700	17,3700			17,3700		17,3600	20.000	17,3700	20.000
Certificate	DE000CN6K719	AEX 394TL OPENZ	EUR	16,0600	16,0600	16,0600			16,0600		16,0600	50.000		
Certificate	DE000CX00A58	AEX 395TL OPENC	EUR	17,2700	17,2700	17,2700			17,2700		17,2600	20.000	17,2700	20.000
Certificate	NL0011654371	AEX 396TL OPENB	EUR	16,0450	16,0450	16,0450			16,0450		16,0400	25.000	16,0500	25.000
Certificate	DE000CX00BC7	AEX 396TL OPENC	EUR	17,6500	17,6500	17,6500			17,6500		17,6400	20.000	17,6500	20.000
Certificate	NL0011817838	AEX 397TL OPENB	EUR	15,9470	15,9470	15,9470			15,9470		15,9420	25.000	15,9520	25.000
Certificate	DE000CX00C72	AEX 397TL OPENC	EUR	16,9800	16,9800	16,9800			16,9800		16,9700	20.000	16,9800	20.000
Certificate	DE000CX00AB1	AEX 397TL OPENC	EUR	17,0500	17,0500	17,0500			17,0500		17,0400	20.000	17,0500	20.000
Certificate	DE000CX00C98	AEX 399TL OPENC	EUR	16,7700	16,7700	16,7700			16,7700		16,7600	20.000	16,7700	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	DE000CX00BG8	AEX 400TL OPENC	EUR	17,2400	17,2400	17,2400			17,2400		17,2300	20.000	17,2400	20.000
Certificate	DE000CX00AE5	AEX 400TL OPENC	EUR	16,7600	16,7600	16,7600			16,7600		16,7500	20.000	16,7600	20.000
Certificate	DE000CX00BP9	AEX 402TL OPENC	EUR	16,4600	16,4600	16,4600			16,4600		16,4500	20.000	16,4600	20.000
Certificate	DE000CX00BJ2	AEX 402TL OPENC	EUR	17,0200	17,0200	17,0200			17,0200		17,0100	20.000	17,0200	20.000
Certificate	NL0011989721	AEX 403TL OPENB	EUR	15,3570	15,3570	15,3570			15,3570		15,3520	25.000	15,3620	25.000
Certificate	DE000CX00CD3	AEX 403TL OPENC	EUR	16,3600	16,3600	16,3600			16,3600		16,3500	20.000	16,3600	20.000
Certificate	DE000CX00BK0	AEX 403TL OPENC	EUR	16,9400	16,9400	16,9400			16,9400		16,9300	20.000	16,9400	20.000
Certificate	DE000CX00DJ8	AEX 404TL OPENC	EUR											
Certificate	DE000CX00CW3	AEX 404TL OPENC	EUR	16,2600	16,2600	16,2600			16,2600		16,2500	20.000	16,2600	20.000
Certificate	DE000CDG1N46	AEX 404TL OPENZ	EUR	15,0460	15,0460	15,0460			15,0460		15,0460	50.000		
Certificate	NL0011901012	AEX 405TL OPENB	EUR	15,1610	15,1610	15,1610			15,1610		15,1560	25.000	15,1660	25.000
Certificate	DE000CX00DC3	AEX 405TL OPENC	EUR	16,1700	16,1700	16,1700			16,1700		16,1600	20.000	16,1700	20.000
Certificate	DE000CX00DD1	AEX 406TL OPENC	EUR	16,0600	16,0600	16,0600			16,0600		16,0500	20.000	16,0600	20.000
Certificate	NL0011901020	AEX 407TL OPENB	EUR	15,0510	15,0510	15,0510			15,0510		15,0460	25.000	15,0560	25.000
Certificate	DE000CX00DE9	AEX 407TL OPENC	EUR	15,9500	15,9500	15,9500			15,9500		15,9400	20.000	15,9500	20.000
Certificate	DE000CX00DF6	AEX 408TL OPENC	EUR	15,8600	15,8600	15,8600			15,8600		15,8500	20.000	15,8600	20.000
Certificate	DE000CX00DP5	AEX 409TL OPENC	EUR											
Certificate	DE000CX00DG4	AEX 409TL OPENC	EUR	15,7600	15,7600	15,7600			15,7600		15,7500	20.000	15,7600	20.000
Certificate	DE000CX00GL7	AEX 410TL OPENC	EUR	15,6600	15,6600	15,6600			15,6600		15,6500	20.000	15,6600	20.000
Certificate	DE000CX00KL9	AEX 410TL OPENC	EUR	16,1400	16,1400	16,1400			16,1400		16,1300	20.000	16,1400	20.000
Certificate	DE000CX01XV9	AEX 410TL OPENC	EUR	15,0600	15,0600	15,0600			15,0600		15,0500	20.000	15,0600	20.000
Certificate	NL0011905054	AEX 411TL OPENB	EUR	14,6160	14,6160	14,6160			14,6160		14,6110	25.000	14,6210	25.000
Certificate	DE000CX00KM7	AEX 411TL OPENC	EUR	16,0400	16,0400	16,0400			16,0400		16,0300	20.000	16,0400	20.000
Certificate	DE000CX00GM5	AEX 411TL OPENC	EUR	15,5400	15,5400	15,5400			15,5400		15,5300	20.000	15,5400	20.000
Certificate	DE000CX01XW7	AEX 412TL OPENC	EUR	14,8600	14,8600	14,8600			14,8600		14,8500	20.000	14,8600	20.000
Certificate	DE000CX00KP0	AEX 413TL OPENC	EUR	15,7600	15,7600	15,7600			15,7600		15,7500	20.000	15,7600	20.000
Certificate	DE000CX00GP8	AEX 413TL OPENC	EUR	15,3500	15,3500	15,3500			15,3500		15,3400	20.000	15,3500	20.000
Certificate	DE000CX01YB9	AEX 413TL OPENC	EUR											
Certificate	NL0011906920	AEX 414TL OPENB	EUR	14,3230	14,3230	14,3230			14,3230		14,3180	25.000	14,3280	25.000
Certificate	DE000CX00GQ6	AEX 414TL OPENC	EUR	15,2500	15,2500	15,2500			15,2500		15,2400	20.000	15,2500	20.000
Certificate	DE000CDG23G0	AEX 414TL OPENZ	EUR	14,0330	14,0330	14,0330			14,0330		14,0330	50.000		
Certificate	DE000CX00GR4	AEX 415TL OPENC	EUR	15,1500	15,1500	15,1500			15,1500		15,1400	20.000	15,1500	20.000
Certificate	NL0011906938	AEX 416TL OPENB	EUR	14,1250	14,1250	14,1250			14,1250		14,1200	25.000	14,1300	25.000
Certificate	DE000CX01XY3	AEX 416TL OPENC	EUR	14,4500	14,4500	14,4500			14,4500		14,4400	20.000	14,4500	20.000
Certificate	DE000CX01XZ0	AEX 418TL OPENC	EUR	14,2500	14,2500	14,2500			14,2500		14,2400	20.000	14,2500	20.000
Certificate	NL0011906953	AEX 420TL OPENB	EUR	13,7240	13,7240	13,7240			13,7240		13,7190	25.000	13,7290	25.000
Certificate	DE000CX0KU22	AEX 420TL OPENC	EUR	14,0200	14,0200	14,0200			14,0200		14,0100	20.000	14,0200	20.000
Certificate	DE000CX0KW94	AEX 420TL OPENC	EUR	14,5000	14,5000	14,5000			14,5000		14,4900	20.000	14,5000	20.000
Certificate	NL0011907811	AEX 421BL OPENB	EUR	12,7200	12,9200	12,5970	10029,9400	4	12,8850	788	12,8800	50.000	12,8900	50.000
Certificate	NL0011906961	AEX 422TL OPENB	EUR	13,5130	13,5130	13,5130			13,5130		13,5130	25.000		
Certificate	DE000CX0KV04	AEX 422TL OPENC	EUR	13,8100	13,8100	13,8100			13,8100		13,8000	20.000	13,8100	20.000
Certificate	DE000CX0KV12	AEX 424TL OPENC	EUR	13,6100	13,6100	13,6100			13,6100		13,6000	20.000	13,6100	20.000
Certificate	LU1449143335	AEX 425TL 0133S	EUR	12,9600	12,9600	12,9600			12,9600		12,9600	25.000		
Certificate	DE000CX0KV20	AEX 425TL OPENC	EUR	13,5100	13,5100	13,5100			13,5100		13,5000	20.000	13,5100	20.000
Certificate	DE000CX01UB7	AEX 425TL OPENC	EUR											
Certificate	DE000CDG23J4	AEX 425TL OPENZ	EUR	13,0150	13,0150	13,0150			13,0150		13,0150	50.000		
Certificate	NL0012016752	AEX 426TL OPENB	EUR	13,1830	13,1830	13,1830			13,1830		13,1780	25.000	13,1880	25.000
Certificate	DE000CX0KV38	AEX 426TL OPENC	EUR	13,4000	13,4000	13,4000			13,4000		13,3900	20.000	13,4000	20.000
Certificate	DE000CV4YQC4	AEX 427TL OPENZ	EUR	5,1200	5,1200	5,1200			5,1200		5,1190	150.000	5,1210	150.000
Certificate	DE000CX0KV46	AEX 428TL OPENC	EUR	13,2000	13,2000	13,2000			13,2000		13,1900	20.000	13,2000	20.000
Certificate	NL0011993043	AEX 428TL OPENH	EUR	12,5800	12,5800	12,5800			12,5800		12,5700	200.000	12,5800	200.000
Certificate	NL0011993035	AEX 429TL OPENH	EUR	12,4800	12,4800	12,4800			12,4800		12,4700	200.000	12,4800	200.000
Certificate	DE000CX0KV53	AEX 430TL OPENC	EUR	13,0000	13,0000	13,0000			13,0000		12,9900	20.000	13,0000	20.000
Certificate	DE000CX0KW89	AEX 430TL OPENC	EUR	13,4800	13,4800	13,4800			13,4800		13,4700	20.000	13,4800	20.000
Certificate	DE000CX0KYX9	AEX 430TL OPENC	EUR	13,3400	13,3400	13,3400			13,3400		13,3300	20.000	13,3400	20.000
Certificate	NL0011993027	AEX 430TL OPENH	EUR	12,3800	12,3800	12,3800			12,3800		12,3700	200.000	12,3800	200.000
Certificate	DE000CDG26X8	AEX 430TL OPENZ	EUR	12,5090	12,5090	12,5090			12,5090		12,5090	50.000		
Certificate	NL0012029011	AEX 431TL OPENB	EUR	12,6980	12,6980	12,6980			12,6980		12,6930	25.000	12,7030	25.000
Certificate	DE000CX0KVX5	AEX 432TL OPENC	EUR	12,7900	12,7900	12,7900			12,7900		12,7800	20.000	12,7900	20.000
Certificate	NL0012029946	AEX 434TL OPENB	EUR	12,3920	12,3920	12,3920			12,3920		12,3870	25.000	12,3970	25.000
Certificate	DE000CX0KVZ0	AEX 435TL OPENC	EUR	12,5000	12,5000	12,5000			12,5000		12,4900	20.000	12,5000	20.000
Certificate	DE000CX594V8	AEX 435TL OPENC	EUR	12,7200	12,7200	12,7200			12,7200		12,7100	20.000	12,7200	20.000
Certificate	DE000CX0KW7C	AEX 435TL OPENC	EUR	12,9700	12,9700	12,9700			12,9700		12,9600	20.000	12,9700	20.000
Certificate	DE000CDG3N28	AEX 435TL OPENZ	EUR	12,0070	12,0070	12,0070			12,0070		12,0070	50.000		
Certificate	NL0012029953	AEX 436TL OPENB	EUR	12,2010	12,2010	12,2010			12,2010		12,1960	25.000	12,2060	25.000
Certificate	DE000CX0KW60	AEX 436TL OPENC	EUR	12,4000	12,4000	12,4000			12,4000		12,3900	20.000	12,4000	20.000
Certificate	DE000CX59HR8	AEX 436TL OPENC	EUR	12,5700	12,5700	12,5700			12,5700		12,5600	20.000	12,5700	20.000
Certificate	DE000CX0KYJ8	AEX 436TL OPENC	EUR	12,2600	12,2600	12,2600			12,2600		12,2500	20.000	12,2600	20.000
Certificate	DE000CX59FA8	AEX 436TL OPENC	EUR	12,1000	12,1000	12,1000			12,1000		12,0900	20.000	12,1000	20.000
Certificate	NL0012048342	AEX 436TL OPENH	EUR	11,7900	11,7900	11,7900			11,7900		11,7800	200.000	11,7900	200.000
Certificate	NL0012031850	AEX 437TL OPENB	EUR	12,0990	12,0990	12,0990			12,0990		12,0940	25.000	12,1040	25.000
Certificate	NL0012048334	AEX 437TL OPENH	EUR	11,6900	11,6900	11,6900			11,6900		11,6800	200.000	11,6900	200.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012036867	AEX 438TL OPENB	EUR	11,9510	11,9510	11,9510			11,9510		11,9460	25.000	11,9560	25.000
Certificate	DE000CX59FB6	AEX 438TL OPENC	EUR	11,9000	11,9000	11,9000			11,9000		11,8900	20.000	11,9000	20.000
Certificate	DE000CX59HH9	AEX 440TL OPENC	EUR	11,7000	11,7000	11,7000			11,7000		11,6900	20.000	11,7000	20.000
Certificate	DE000CX59HS6	AEX 440TL OPENC	EUR	12,1600	12,1600	12,1600			12,1600		12,1500	20.000	12,1600	20.000
Certificate	DE000CD63N36	AEX 440TL OPENZ	EUR	11,5020	11,5020	11,5020			11,5020		11,5020	50.000		
Certificate	NL0012036875	AEX 441TL OPENB	EUR	11,6480	11,6480	11,6480			11,6480		11,6480	25.000		
Certificate	DE000CX59HJ5	AEX 442TL OPENC	EUR	11,4900	11,4900	11,4900			11,4900		11,4800	20.000	11,4900	20.000
Certificate	DE000CX59F79	AEX 442TL OPENC	EUR											
Certificate	DE000CX59FG5	AEX 442TL OPENC	EUR	11,9600	11,9600	11,9600			11,9600		11,9500	20.000	11,9600	20.000
Certificate	NL0012036891	AEX 443TL OPENB	EUR	11,4440	11,4440	11,4440			11,4440		11,4390	25.000	11,4490	25.000
Certificate	DE000CX59HK3	AEX 444TL OPENC	EUR	11,2900	11,2900	11,2900			11,2900		11,2800	20.000	11,2900	20.000
Certificate	DE000CX59MJ5	AEX 445TL OPENC	EUR	11,2100	11,2100	11,2100			11,2100		11,2000	20.000	11,2100	20.000
Certificate	DE000CV4YU09	AEX 445TL OPENZ	EUR	4,4020	4,4020	4,4020			4,4020		4,4010	150.000	4,4030	150.000
Certificate	NL0012038137	AEX 446TL OPENB	EUR	11,1590	11,1590	11,1590			11,1590		11,1540	25.000	11,1640	25.000
Certificate	NL0012038152	AEX 448TL OPENB	EUR	10,9580	10,9580	10,9580			10,9580		10,9530	25.000	10,9630	25.000
Certificate	DE000CX59SQ7	AEX 448TL OPENC	EUR	11,3900	11,3900	11,3900			11,3900		11,3800	20.000	11,3900	20.000
Certificate	DE000CX59WL0	AEX 448TL OPENC	EUR	10,9200	10,9200	10,9200			10,9200		10,9100	20.000	10,9200	20.000
Certificate	NL0012038921	AEX 449TL OPENB	EUR	10,8600	10,8600	10,8600			10,8600		10,8550	25.000	10,8650	25.000
Certificate	DE000CX59WK2	AEX 449TL OPENC	EUR	10,8200	10,8200	10,8200			10,8200		10,8100	20.000	10,8200	20.000
Certificate	DE000CE6E192	AEX 450TL 1217Z	EUR											
Certificate	DE000CX59WJ4	AEX 450TL OPENC	EUR	10,7200	10,7200	10,7200			10,7200		10,7100	20.000	10,7200	20.000
Certificate	DE000CX59XA1	AEX 450TL OPENC	EUR	11,1900	11,1900	11,1900			11,1900		11,1800	20.000	11,1900	20.000
Certificate	DE000CD63Y20	AEX 450TL OPENZ	EUR	10,4990	10,4990	10,4990			10,4990		10,4990	50.000		
Certificate	DE000CX59WH8	AEX 451TL OPENC	EUR	10,6200	10,6200	10,6200			10,6200		10,6100	20.000	10,6200	20.000
Certificate	DE000CX59WG0	AEX 452TL OPENC	EUR	10,5200	10,5200	10,5200			10,5200		10,5100	20.000	10,5200	20.000
Certificate	DE000VNGY3R7	AEX 452TL OPENV	EUR	11,4550	11,4550	11,4550			11,4550		11,4500	50.000	11,4600	50.000
Certificate	DE000CX59WF2	AEX 453TL OPENC	EUR	10,4100	10,4100	10,4100			10,4100		10,4000	20.000	10,4100	20.000
Certificate	DE000VNGY3S5	AEX 453TL OPENV	EUR	11,3550	11,3550	11,3550			11,3550		11,3500	50.000	11,3600	50.000
Certificate	NL0012039655	AEX 454TL OPENB	EUR	10,3620	10,3620	10,3620			10,3620		10,3620	25.000		
Certificate	DE000CX59WE5	AEX 454TL OPENC	EUR	10,3100	10,3100	10,3100			10,3100		10,3000	20.000	10,3100	20.000
Certificate	DE000VNGY3T3	AEX 454TL OPENV	EUR	11,2550	11,2550	11,2550			11,2550		11,2500	50.000	11,2600	50.000
Certificate	NL0012040216	AEX 455TL OPENB	EUR	10,2710	10,2710	10,2710			10,2710		10,2660	25.000	10,2760	25.000
Certificate	DE000CX59X51	AEX 455TL OPENC	EUR	10,2200	10,2200	10,2200			10,2200		10,2100	20.000	10,2200	20.000
Certificate	DE000VNGY3U1	AEX 455TL OPENV	EUR	11,1550	11,1550	11,1550			11,1550		11,1500	50.000	11,1600	50.000
Certificate	DE000CX59XD5	AEX 456TL OPENC	EUR	10,5800	10,5800	10,5800			10,5800		10,5700	20.000	10,5800	20.000
Certificate	DE000VNGY3V9	AEX 456TL OPENV	EUR	11,0550	11,0550	11,0550			11,0550		11,0500	50.000	11,0600	50.000
Certificate	DE000CX59X77	AEX 457TL OPENC	EUR	10,0200	10,0200	10,0200			10,0200		10,0100	20.000	10,0200	20.000
Certificate	DE000VNGY3W7	AEX 457TL OPENV	EUR	10,9550	10,9550	10,9550			10,9550		10,9500	50.000	10,9600	50.000
Certificate	NL0012098974	AEX 458BL OPENB	EUR	9,1850	9,1850	9,1850			9,1850		9,1800	50.000	9,1900	50.000
Certificate	DE000CE6EJF0	AEX 458TL 1217Z	EUR											
Certificate	DE000VNGY3X5	AEX 458TL OPENV	EUR	10,8550	10,8550	10,8550			10,8550		10,8500	50.000	10,8600	50.000
Certificate	DE000CX596J8	AEX 458TS OPENC	EUR											
Certificate	DE000CX595N2	AEX 458TS OPENC	EUR											
Certificate	DE000VNGY3Y3	AEX 459TL OPENV	EUR	10,7550	10,7550	10,7550			10,7550		10,7500	50.000	10,7600	50.000
Certificate	DE000CY510M2	AEX 460TL 1217C	EUR											
Certificate	DE000CE6E6R3	AEX 460TL 1217Z	EUR											
Certificate	DE000CX59ZK5	AEX 460TL OPENC	EUR	9,7200	9,7200	9,7200			9,7200		9,7100	20.000	9,7200	20.000
Certificate	DE000CX59XF0	AEX 460TL OPENC	EUR	10,1800	10,1800	10,1800			10,1800		10,1700	20.000	10,1800	20.000
Certificate	DE000VNGY3Z0	AEX 460TL OPENV	EUR	10,6550	10,6550	10,6550			10,6550		10,6500	50.000	10,6600	50.000
Certificate	DE000CD64466	AEX 460TL OPENZ	EUR	9,5020	9,5020	9,5020			9,5020		9,5020	50.000		
Certificate	DE000CX594C8	AEX 460TS OPENC	EUR											
Certificate	DE000CX598F2	AEX 460TS OPENC	EUR											
Certificate	NL0012099881	AEX 461TL OPENB	EUR	9,6850	9,6850	9,6850			9,6850		9,6800	25.000	9,6900	25.000
Certificate	DE000CX59ZL3	AEX 461TL OPENC	EUR	9,6200	9,6200	9,6200			9,6200		9,6100	20.000	9,6200	20.000
Certificate	DE000VNGY303	AEX 461TL OPENV	EUR	10,5650	10,5650	10,5650			10,5650		10,5600	50.000	10,5700	50.000
Certificate	DE000CE6EJE3	AEX 462TL 1217Z	EUR											
Certificate	NL0012099899	AEX 462TL OPENB	EUR	9,5870	9,5870	9,5870			9,5870		9,5820	25.000	9,5920	25.000
Certificate	DE000CX59ZM1	AEX 462TL OPENC	EUR	9,5100	9,5100	9,5100			9,5100		9,5000	20.000	9,5100	20.000
Certificate	DE000VNGY2F0	AEX 462TL OPENV	EUR	10,4550	10,4550	10,4550			10,4550		10,4500	50.000	10,4600	50.000
Certificate	DE000CY0AJJ9	AEX 463TL OPENC	EUR	9,4100	9,4100	9,4100			9,4100		9,4000	20.000	9,4100	20.000
Certificate	DE000VNGY311	AEX 463TL OPENV	EUR	10,3650	10,3650	10,3650			10,3650		10,3600	50.000	10,3700	50.000
Certificate	DE000CE6EHM0	AEX 464TL 1217Z	EUR											
Certificate	NL0012100390	AEX 464TL OPENB	EUR	9,3880	9,3880	9,3880			9,3880		9,3830	25.000	9,3930	25.000
Certificate	DE000CY0AK7	AEX 464TL OPENC	EUR	9,3100	9,3100	9,3100			9,3100		9,3000	20.000	9,3100	20.000
Certificate	DE000CX59XH6	AEX 464TL OPENC	EUR	9,7700	9,7700	9,7700			9,7700		9,7600	20.000	9,7700	20.000
Certificate	DE000VNGY329	AEX 464TL OPENV	EUR	10,2650	10,2650	10,2650			10,2650		10,2600	50.000	10,2700	50.000
Certificate	DE000CD64474	AEX 464TL OPENZ	EUR	9,0980	9,0980	9,0980			9,0980		9,0980	50.000		
Certificate	DE000CY510L4	AEX 465TL 1217C	EUR											
Certificate	NL0012100408	AEX 465TL OPENB	EUR	9,2890	9,2890	9,2890			9,2890		9,2840	25.000	9,2940	25.000
Certificate	DE000CY0AKH1	AEX 465TL OPENC	EUR	9,2100	9,2100	9,2100			9,2100		9,2000	20.000	9,2100	20.000
Certificate	DE000CX59ZN9	AEX 465TL OPENC	EUR	9,6700	9,6700	9,6700			9,6700		9,6600	20.000	9,6700	20.000
Certificate	DE000VNGY337	AEX 465TL OPENV	EUR	10,1650	10,1650	10,1650			10,1650		10,1600	50.000	10,1700	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6EHL2	AEX 466TL 1217Z	EUR											
Certificate	NL0012100705	AEX 466TL OPENB	EUR	8,9840	9,1920	8,9840	6330,8000	2	9,1920	700	9,1870	25,000	9,1970	25,000
Certificate	DE000CY0AKJ7	AEX 466TL OPENC	EUR	9,1100	9,1100	9,1100			9,1100		9,1000	20,000	9,1100	20,000
Certificate	DE000CX59ZP4	AEX 466TL OPENC	EUR	9,5700	9,5700	9,5700			9,5700		9,5600	20,000	9,5700	20,000
Certificate	DE000VN6Y345	AEX 466TL OPENV	EUR	10,0650	10,0650	10,0650			10,0650		10,0600	50,000	10,0700	50,000
Certificate	DE000CY0ALY4	AEX 467TL OPENC	EUR	9,0200	9,0200	9,0200			9,0200		9,0100	20,000	9,0200	20,000
Certificate	DE000VN6Y352	AEX 467TL OPENV	EUR	9,9650	9,9650	9,9650			9,9650		9,9600	50,000	9,9700	50,000
Certificate	DE000CV4YQB6	AEX 467TL OPENZ	EUR	3,5190	3,5190	3,5190			3,5190		3,5180	150,000	3,5200	150,000
Certificate	DE000CE6EG88	AEX 468TL 1217Z	EUR											
Certificate	DE000CY0ALZ1	AEX 468TL OPENC	EUR	8,9100	8,9100	8,9100			8,9100		8,9000	20,000	8,9100	20,000
Certificate	DE000VN6Y360	AEX 468TL OPENV	EUR	9,8650	9,8650	9,8650			9,8650		9,8600	50,000	9,8700	50,000
Certificate	DE000CY0AM05	AEX 469TL OPENC	EUR	8,8100	8,8100	8,8100			8,8100		8,8000	20,000	8,8100	20,000
Certificate	DE000VN6Y378	AEX 469TL OPENV	EUR	9,7650	9,7650	9,7650			9,7650		9,7600	50,000	9,7700	50,000
Certificate	DE000CD647Q8	AEX 469TL OPENZ	EUR	8,6010	8,6010	8,6010			8,6010		8,5980	50,000	8,6030	50,000
Certificate	DE000CY510K6	AEX 470TL 1217C	EUR											
Certificate	DE000CE6E1A0	AEX 470TL 1217Z	EUR											
Certificate	NL0012108922	AEX 470TL OPENB	EUR	8,7930	8,7930	8,7930			8,7930		8,7880	25,000	8,7980	25,000
Certificate	DE000CY0AM13	AEX 470TL OPENC	EUR	8,7100	8,7100	8,7100			8,7100		8,7000	20,000	8,7100	20,000
Certificate	DE000CY0AKK5	AEX 470TL OPENC	EUR	9,1700	9,1700	9,1700			9,1700		9,1600	20,000	9,1700	20,000
Certificate	DE000VN6Y386	AEX 470TL OPENV	EUR	9,6650	9,6650	9,6650			9,6650		9,6600	50,000	9,6700	50,000
Certificate	DE000CY0ANC6	AEX 471TL OPENC	EUR	8,6100	8,6100	8,6100			8,6100		8,6000	20,000	8,6100	20,000
Certificate	DE000CY0AM21	AEX 471TL OPENC	EUR	9,0700	9,0700	9,0700			9,0700		9,0600	20,000	9,0700	20,000
Certificate	DE000VN6Y394	AEX 471TL OPENV	EUR	9,5650	9,5650	9,5650			9,5650		9,5600	50,000	9,5700	50,000
Certificate	DE000CE6EH38	AEX 472TL 1217Z	EUR											
Certificate	DE000CY0AND4	AEX 472TL OPENC	EUR	8,5100	8,5100	8,5100			8,5100		8,5000	20,000	8,5100	20,000
Certificate	DE000VN6Y4A1	AEX 472TL OPENV	EUR	9,4650	9,4650	9,4650			9,4650		9,4600	50,000	9,4700	50,000
Certificate	DE000CY0ANJ1	AEX 473TL OPENC	EUR	8,4100	8,4100	8,4100			8,4100		8,4000	20,000	8,4100	20,000
Certificate	DE000CY0AM47	AEX 473TL OPENC	EUR	8,8700	8,8700	8,8700			8,8700		8,8600	20,000	8,8700	20,000
Certificate	DE000VN6Y4B9	AEX 473TL OPENV	EUR	9,3650	9,3650	9,3650			9,3650		9,3600	50,000	9,3700	50,000
Certificate	DE000CE6EH20	AEX 474TL 1217Z	EUR											
Certificate	DE000CY0AMS4	AEX 474TL OPENC	EUR	8,7700	8,7700	8,7700			8,7700		8,7600	20,000	8,7700	20,000
Certificate	DE000VN6Y9U8	AEX 474TL OPENV	EUR	9,2750	9,2750	9,2750			9,2750		9,2700	50,000	9,2800	50,000
Certificate	DE000CY510J8	AEX 475TL 1217C	EUR											
Certificate	DE000CY0ANE2	AEX 475TL OPENC	EUR	8,6700	8,6700	8,6700			8,6700		8,6600	20,000	8,6700	20,000
Certificate	DE000CY0ANP8	AEX 475TL OPENC	EUR	8,2300	8,2300	8,2300			8,2300		8,2200	20,000	8,2300	20,000
Certificate	DE000VN6ZBJ0	AEX 475TL OPENV	EUR	9,0850	9,0850	9,0850			9,0850		9,0800	50,000	9,0900	50,000
Certificate	DE000VN6Y9V6	AEX 475TL OPENV	EUR	9,1750	9,1750	9,1750			9,1750		9,1700	50,000	9,1800	50,000
Certificate	DE000CE6EAW4	AEX 476TL 1217Z	EUR											
Certificate	DE000CY0ANQ6	AEX 476TL OPENC	EUR	8,1300	8,1300	8,1300			8,1300		8,1200	20,000	8,1300	20,000
Certificate	DE000CY0ANL7	AEX 476TL OPENC	EUR	8,5700	8,5700	8,5700			8,5700		8,5600	20,000	8,5700	20,000
Certificate	DE000VN6ZBK8	AEX 476TL OPENV	EUR	8,9850	8,9850	8,9850			8,9850		8,9800	50,000	8,9900	50,000
Certificate	DE000CY0AW45	AEX 477TL OPENC	EUR	8,0900	8,0900	8,0900			8,0900		8,0800	20,000	8,0900	20,000
Certificate	DE000VN6ZBM4	AEX 477TL OPENV	EUR	8,8850	8,8850	8,8850			8,8850		8,8800	50,000	8,8900	50,000
Certificate	DE000CE6EFV5	AEX 478TL 1217Z	EUR											
Certificate	DE000CY0AWK0	AEX 478TL OPENC	EUR	8,4200	8,4200	8,4200			8,4200		8,4100	20,000	8,4200	20,000
Certificate	DE000VN6ZBN2	AEX 478TL OPENV	EUR	8,7950	8,7950	8,7950			8,7950		8,7900	50,000	8,8000	50,000
Certificate	DE000CY0AWF0	AEX 479TL OPENC	EUR	7,8500	7,8500	7,8500			7,8500		7,8400	20,000	7,8500	20,000
Certificate	DE000VN6ZBQ5	AEX 479TL OPENV	EUR	8,6950	8,6950	8,6950			8,6950		8,6900	50,000	8,7000	50,000
Certificate	DE000CE6BN58	AEX 479TL OPENZ	EUR	7,6060	7,6060	7,6060			7,6060		7,6060	50,000	7,6060	50,000
Certificate	DE000CY51PE4	AEX 480TL 0318C	EUR	6,8300	6,8300	6,8300			6,8300		6,8200	20,000	6,8300	20,000
Certificate	DE000CY510H2	AEX 480TL 1217C	EUR											
Certificate	DE000CE6EG51	AEX 480TL 1217Z	EUR											
Certificate	DE000CY0AWG8	AEX 480TL OPENC	EUR	7,7500	7,7500	7,7500			7,7500		7,7400	20,000	7,7500	20,000
Certificate	DE000CY0AWL8	AEX 480TL OPENC	EUR	8,2100	8,2100	8,2100			8,2100		8,2000	20,000	8,2100	20,000
Certificate	DE000VN6ZBS1	AEX 480TL OPENV	EUR	8,5950	8,5950	8,5950			8,5950		8,5900	50,000	8,6000	50,000
Certificate	DE000CY0AWH6	AEX 481TL OPENC	EUR	7,6500	7,6500	7,6500			7,6500		7,6400	20,000	7,6500	20,000
Certificate	DE000VN66FB2	AEX 481TL OPENV	EUR	8,1350	8,1350	8,1350			8,1350		8,1300	50,000	8,1400	50,000
Certificate	DE000VN6ZBU7	AEX 481TL OPENV	EUR	8,4950	8,4950	8,4950			8,4950		8,4900	50,000	8,5000	50,000
Certificate	DE000CY51QH5	AEX 482TL 0318C	EUR	6,6300	6,6300	6,6300			6,6300		6,6200	20,000	6,6300	20,000
Certificate	DE000CE6EGL4	AEX 482TL 1217Z	EUR											
Certificate	DE000CY0AXA9	AEX 482TL OPENC	EUR	7,5600	7,5600	7,5600			7,5600		7,5500	20,000	7,5600	20,000
Certificate	DE000CY165F9	AEX 482TL OPENC	EUR	7,9100	7,9100	7,9100			7,9100		7,9000	20,000	7,9100	20,000
Certificate	DE000CY0AWM6	AEX 482TL OPENC	EUR	8,0100	8,0100	8,0100			8,0100		8,0000	20,000	8,0100	20,000
Certificate	DE000VN66FC0	AEX 482TL OPENV	EUR	8,0350	8,0350	8,0350			8,0350		8,0300	50,000	8,0400	50,000
Certificate	DE000VN6ZBW3	AEX 482TL OPENV	EUR	8,3950	8,3950	8,3950			8,3950		8,3900	50,000	8,4000	50,000
Certificate	DE000VN66FD8	AEX 483TL OPENV	EUR	7,9350	7,9350	7,9350			7,9350		7,9300	50,000	7,9400	50,000
Certificate	DE000VN6ZBY9	AEX 483TL OPENV	EUR	8,2950	8,2950	8,2950			8,2950		8,2900	50,000	8,3000	50,000
Certificate	DE000CY51QJ1	AEX 484TL 0318C	EUR	6,4400	6,4400	6,4400			6,4400		6,4300	20,000	6,4400	20,000
Certificate	DE000CE6EG70	AEX 484TL 1217Z	EUR											
Certificate	DE000CY0AYD1	AEX 484TL OPENC	EUR	7,3500	7,3500	7,3500			7,3500		7,3400	20,000	7,3500	20,000
Certificate	DE000CY165G7	AEX 484TL OPENC	EUR	7,7000	7,7000	7,7000			7,7000		7,6900	20,000	7,7000	20,000
Certificate	DE000VN66FE6	AEX 484TL OPENV	EUR	7,8350	7,8350	7,8350			7,8350		7,8300	50,000	7,8400	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	DE000CY510G4	AEX 485TL 1217C	EUR											
Certificate	DE000CY0AYE9	AEX 485TL OPENC	EUR	7,2500	7,2500	7,2500			7,2500		7,2400	20.000	7,2500	20.000
Certificate	DE000CY165H5	AEX 485TL OPENC	EUR	7,6000	7,6000	7,6000			7,6000		7,5900	20.000	7,6000	20.000
Certificate	DE000VN66FF3	AEX 485TL OPENV	EUR	7,7350	7,7350	7,7350			7,7350		7,7300	50.000	7,7400	50.000
Certificate	DE000CY51QK9	AEX 486TL 0318C	EUR	6,2400	6,2400	6,2400			6,2400		6,2300	20.000	6,2400	20.000
Certificate	DE000CV4YUE2	AEX 486TL 0318Z	EUR	6,1460	6,1460	6,1460			6,1460		6,1430	50.000	6,1480	50.000
Certificate	DE000CE6EAX2	AEX 486TL 1217Z	EUR											
Certificate	DE000CY16553	AEX 486TL OPENC	EUR	7,0400	7,0400	7,0400			7,0400		7,0300	20.000	7,0400	20.000
Certificate	DE000VN66FG1	AEX 486TL OPENV	EUR	7,6450	7,6450	7,6450			7,6450		7,6400	50.000	7,6500	50.000
Certificate	DE000CY165J1	AEX 487TL OPENC	EUR	7,4000	7,4000	7,4000			7,4000		7,3900	20.000	7,4000	20.000
Certificate	DE000CY165B8	AEX 487TL OPENC	EUR	6,9400	6,9400	6,9400			6,9400		6,9300	20.000	6,9400	20.000
Certificate	DE000VN66FH9	AEX 487TL OPENV	EUR	7,5450	7,5450	7,5450			7,5450		7,5400	50.000	7,5500	50.000
Certificate	DE000CY51QL7	AEX 488TL 0318C	EUR	6,0400	6,0400	6,0400			6,0400		6,0300	20.000	6,0400	20.000
Certificate	DE000CV4YUD4	AEX 488TL 0318Z	EUR	5,9460	5,9460	5,9460			5,9460		5,9430	50.000	5,9480	50.000
Certificate	DE000CE6EFU7	AEX 488TL 1217Z	EUR											
Certificate	DE000CY165N3	AEX 488TL OPENC	EUR	6,8400	6,8400	6,8400			6,8400		6,8300	20.000	6,8400	20.000
Certificate	DE000VN66FJ5	AEX 488TL OPENV	EUR	7,4450	7,4450	7,4450			7,4450		7,4400	50.000	7,4500	50.000
Certificate	DE000CV4YQA8	AEX 488TL OPENZ	EUR	2,7190	2,7190	2,7190			2,7190		2,7180	150.000	2,7200	150.000
Certificate	DE000CY165Q6	AEX 489TL OPENC	EUR	6,7500	6,7500	6,7500			6,7500		6,7400	20.000	6,7500	20.000
Certificate	DE000VN66FK3	AEX 489TL OPENV	EUR	7,3450	7,3450	7,3450			7,3450		7,3400	50.000	7,3500	50.000
Certificate	LU1493003336	AEX 489TPIOPENS	EUR											
Certificate	DE000CZ32CX9	AEX 490BON0618Z	EUR	54,3100	54,3100	54,3100			54,3100		54,2000	54.000	54,4100	54.000
Certificate	DE000CY51PD6	AEX 490TL 0318C	EUR	5,8400	5,8400	5,8400			5,8400		5,8300	20.000	5,8400	20.000
Certificate	DE000CE6FKX8	AEX 490TL 0318Z	EUR	5,7470	5,7470	5,7470			5,7470		5,7440	50.000	5,7490	50.000
Certificate	DE000CY510F6	AEX 490TL 1217C	EUR											
Certificate	DE000CE6E1B8	AEX 490TL 1217Z	EUR											
Certificate	DE000CY165K9	AEX 490TL OPENC	EUR	7,1000	7,1000	7,1000			7,1000		7,0900	20.000	7,1000	20.000
Certificate	DE000CY165R4	AEX 490TL OPENC	EUR	6,6400	6,6400	6,6400			6,6400		6,6300	20.000	6,6400	20.000
Certificate	DE000VN66FL1	AEX 490TL OPENV	EUR	7,2450	7,2450	7,2450			7,2450		7,2400	50.000	7,2500	50.000
Certificate	DE000CY165S2	AEX 491TL OPENC	EUR	6,5400	6,5400	6,5400			6,5400		6,5300	20.000	6,5400	20.000
Certificate	DE000CY165L7	AEX 491TL OPENC	EUR	7,0000	7,0000	7,0000			7,0000		6,9900	20.000	7,0000	20.000
Certificate	DE000VN66FM9	AEX 491TL OPENV	EUR	7,1450	7,1450	7,1450			7,1450		7,1400	50.000	7,1500	50.000
Certificate	DE000CY51QM5	AEX 492TL 0318C	EUR	5,6400	5,6400	5,6400			5,6400		5,6300	20.000	5,6400	20.000
Certificate	DE000CE6FMM7	AEX 492TL 0318Z	EUR	5,5480	5,5480	5,5480			5,5480		5,5450	50.000	5,5500	50.000
Certificate	DE000CE6EGK6	AEX 492TL 1217Z	EUR											
Certificate	DE000CY165W4	AEX 492TL OPENC	EUR	6,4600	6,4600	6,4600			6,4600		6,4500	20.000	6,4600	20.000
Certificate	DE000VN66FN7	AEX 492TL OPENV	EUR	7,0450	7,0450	7,0450			7,0450		7,0400	50.000	7,0500	50.000
Certificate	DE000CY16A42	AEX 493TL OPENC	EUR	6,8100	6,8100	6,8100			6,8100		6,8000	20.000	6,8100	20.000
Certificate	DE000CY165X2	AEX 493TL OPENC	EUR	6,3600	6,3600	6,3600			6,3600		6,3500	20.000	6,3600	20.000
Certificate	DE000VN66FP2	AEX 493TL OPENV	EUR	6,9450	6,9450	6,9450			6,9450		6,9400	50.000	6,9500	50.000
Certificate	DE000CY51QN3	AEX 494TL 0318C	EUR	5,4400	5,4400	5,4400			5,4400		5,4300	20.000	5,4400	20.000
Certificate	DE000CV4YUC6	AEX 494TL 0318Z	EUR	5,3490	5,3490	5,3490			5,3490		5,3460	50.000	5,3510	50.000
Certificate	DE000CE6EGJ8	AEX 494TL 1217Z	EUR											
Certificate	DE000CY16A00	AEX 494TL OPENC	EUR	6,2600	6,2600	6,2600			6,2600		6,2500	20.000	6,2600	20.000
Certificate	DE000VN66FQ0	AEX 494TL OPENV	EUR	6,8450	6,8450	6,8450			6,8450		6,8400	50.000	6,8500	50.000
Certificate	NL0011806435	AEX 495B0C1218B	EUR	4,9200	4,9400	4,9200			4,9400		4,9300	50.000	4,9500	50.000
Certificate	DE000CY510E9	AEX 495TL 1217C	EUR											
Certificate	DE000CY16A59	AEX 495TL OPENC	EUR	6,6100	6,6100	6,6100			6,6100		6,6000	20.000	6,6100	20.000
Certificate	DE000CY16A18	AEX 495TL OPENC	EUR	6,1600	6,1600	6,1600			6,1600		6,1500	20.000	6,1600	20.000
Certificate	DE000VN66FR8	AEX 495TL OPENV	EUR	6,7550	6,7550	6,7550			6,7550		6,7500	50.000	6,7600	50.000
Certificate	DE000CE6BZ47	AEX 495TL OPENZ	EUR	6,1140	6,1140	6,1140			6,1140		6,1140	50.000		
Certificate	DE000CY51QP8	AEX 496TL 0318C	EUR	5,2500	5,2500	5,2500			5,2500		5,2400	20.000	5,2500	20.000
Certificate	DE000CV4YUB8	AEX 496TL 0318Z	EUR	5,1510	5,1510	5,1510			5,1510		5,1480	50.000	5,1530	50.000
Certificate	DE000CE6E6T9	AEX 496TL 1217Z	EUR											
Certificate	DE000CY16A75	AEX 496TL OPENC	EUR	6,0600	6,0600	6,0600			6,0600		6,0500	20.000	6,0600	20.000
Certificate	DE000VN66FS6	AEX 496TL OPENV	EUR	6,6450	6,6450	6,6450			6,6450		6,6400	50.000	6,6500	50.000
Certificate	DE000CY16DP9	AEX 497TL OPENC	EUR	5,9700	5,9700	5,9700			5,9700		5,9600	20.000	5,9700	20.000
Certificate	DE000CY16A67	AEX 497TL OPENC	EUR	6,4100	6,4100	6,4100			6,4100		6,4000	20.000	6,4100	20.000
Certificate	DE000VN66FT4	AEX 497TL OPENV	EUR	6,5550	6,5550	6,5550			6,5550		6,5500	50.000	6,5600	50.000
Certificate	DE000CY51QQ6	AEX 498TL 0318C	EUR	5,0500	5,0500	5,0500			5,0500		5,0400	20.000	5,0500	20.000
Certificate	DE000CV4YUA0	AEX 498TL 0318Z	EUR	4,9520	4,9520	4,9520			4,9520		4,9490	50.000	4,9540	50.000
Certificate	DE000CY51EV2	AEX 498TL 1217C	EUR											
Certificate	DE000CE6EFT9	AEX 498TL 1217Z	EUR											
Certificate	DE000CY16DQ7	AEX 498TL OPENC	EUR	5,8700	5,8700	5,8700			5,8700		5,8600	20.000	5,8700	20.000
Certificate	DE000VN66FU2	AEX 498TL OPENV	EUR	6,4550	6,4550	6,4550			6,4550		6,4500	50.000	6,4600	50.000
Certificate	DE000CV4YQ96	AEX 498TL OPENZ	EUR	2,3190	2,3190	2,3190			2,3190		2,3180	150.000	2,3200	150.000
Certificate	DE000CE6EUW2	AEX 499TL 1217Z	EUR											
Certificate	DE000CY16A91	AEX 499TL OPENC	EUR	6,2100	6,2100	6,2100			6,2100		6,2000	20.000	6,2100	20.000
Certificate	DE000CY16DR5	AEX 499TL OPENC	EUR	5,7700	5,7700	5,7700			5,7700		5,7600	20.000	5,7700	20.000
Certificate	DE000VN66FV0	AEX 499TL OPENV	EUR	6,3550	6,3550	6,3550			6,3550		6,3500	50.000	6,3600	50.000
Certificate	DE000CY51PC8	AEX 500TL 0318C	EUR	4,8500	4,8500	4,8500			4,8500		4,8400	20.000	4,8500	20.000
Certificate	DE000VLSRVC4	AEX 500TL 0318V	EUR	4,7550	4,7550	4,7550			4,7550		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	DE000CE6FNW4	AEX 500TL 0318Z	EUR	4,7540	4,7540	4,7540			4,7540		4,7510	50.000	4,7560	50.000
Certificate	DE000CY510D1	AEX 500TL 1217C	EUR											
Certificate	DE000CE6E1C6	AEX 500TL 1217Z	EUR											
Certificate	DE000CY16DS3	AEX 500TL OPENC	EUR	5,6700	5,6700	5,6700			5,6700		5,6600	20.000	5,6700	20.000
Certificate	DE000VN66FW8	AEX 500TL OPENV	EUR	6,2550	6,2550	6,2550			6,2550		6,2500	50.000	6,2600	50.000
Certificate	DE000CE6BZ54	AEX 500TL OPENZ	EUR	5,6160	5,6160	5,6160			5,6160		5,6130	50.000	5,6180	50.000
Certificate	DE000CE6EUV4	AEX 501TL 1217Z	EUR											
Certificate	DE000CY16DT1	AEX 501TL OPENC	EUR	5,5700	5,5700	5,5700			5,5700		5,5600	20.000	5,5700	20.000
Certificate	DE000CY16E30	AEX 501TL OPENC	EUR	6,0200	6,0200	6,0200			6,0200		6,0100	20.000	6,0200	20.000
Certificate	DE000VN66FX6	AEX 501TL OPENV	EUR	6,1550	6,1550	6,1550			6,1550		6,1500	50.000	6,1600	50.000
Certificate	DE000CY51QR4	AEX 502TL 0318C	EUR	4,6500	4,6500	4,6500			4,6500		4,6400	20.000	4,6500	20.000
Certificate	DE000VLSRVD2	AEX 502TL 0318V	EUR	4,5650	4,5650	4,5650			4,5650		4,5600	50.000	4,5700	50.000
Certificate	DE000CE6FPV1	AEX 502TL 0318Z	EUR	4,5560	4,5560	4,5560			4,5560		4,5530	50.000	4,5580	50.000
Certificate	DE000CY51EU4	AEX 502TL 1217C	EUR											
Certificate	DE000CE6EKC5	AEX 502TL 1217Z	EUR											
Certificate	DE000VN66FY4	AEX 502TL OPENV	EUR	6,0550	6,0550	6,0550			6,0550		6,0500	50.000	6,0600	50.000
Certificate	DE000CE6EUU6	AEX 503TL 1217Z	EUR											
Certificate	DE000CY16HH7	AEX 503TL OPENC	EUR	5,8300	5,8300	5,8300			5,8300		5,8200	20.000	5,8300	20.000
Certificate	DE000CY16DV7	AEX 503TL OPENC	EUR	5,3700	5,3700	5,3700			5,3700		5,3600	20.000	5,3700	20.000
Certificate	DE000VN66FZ1	AEX 503TL OPENV	EUR	5,9550	5,9550	5,9550			5,9550		5,9500	50.000	5,9600	50.000
Certificate	DE000CY51QS2	AEX 504TL 0318C	EUR	4,4500	4,4500	4,4500			4,4500		4,4400	20.000	4,4500	20.000
Certificate	DE000VL37RG1	AEX 504TL 0318V	EUR	4,3750	4,3750	4,3750			4,3750		4,3700	50.000	4,3800	50.000
Certificate	DE000CE6FML9	AEX 504TL 0318Z	EUR	4,3580	4,3580	4,3580			4,3580		4,3550	50.000	4,3600	50.000
Certificate	DE000CE6E6U7	AEX 504TL 1217Z	EUR											
Certificate	DE000VN66F04	AEX 504TL OPENV	EUR	5,8550	5,8550	5,8550			5,8550		5,8500	50.000	5,8600	50.000
Certificate	DE000CY51PB0	AEX 505TL 0318C	EUR	4,3600	4,3600	4,3600			4,3600		4,3500	20.000	4,3600	20.000
Certificate	DE000CY51OC3	AEX 505TL 1217C	EUR											
Certificate	DE000CY16HC8	AEX 505TL OPENC	EUR	5,1700	5,1700	5,1700			5,1700		5,1600	20.000	5,1700	20.000
Certificate	DE000CY16HJ3	AEX 505TL OPENC	EUR	5,6300	5,6300	5,6300			5,6300		5,6200	20.000	5,6300	20.000
Certificate	DE000VL37NZ0	AEX 505TL OPENV	EUR	5,4650	5,4650	5,4650			5,4650		5,4600	50.000	5,4700	50.000
Certificate	DE000VN66F12	AEX 505TL OPENV	EUR	5,7550	5,7550	5,7550			5,7550		5,7500	50.000	5,7600	50.000
Certificate	DE000CE6CJA5	AEX 505TL OPENZ	EUR	5,1160	5,1160	5,1160			5,1160		5,1160	50.000		
Certificate	DE000CY51QT0	AEX 506TL 0318C	EUR	4,2600	4,2600	4,2600			4,2600		4,2500	20.000	4,2600	20.000
Certificate	DE000VL37RH9	AEX 506TL 0318V	EUR	4,1850	4,1850	4,1850			4,1850		4,1800	50.000	4,1900	50.000
Certificate	DE000CV4YR04	AEX 506TL 0318Z	EUR	4,1600	4,1600	4,1600			4,1600		4,1570	50.000	4,1620	50.000
Certificate	DE000CY515U4	AEX 506TL 1217C	EUR											
Certificate	DE000CE6EKT9	AEX 506TL 1217Z	EUR											
Certificate	DE000CY515L3	AEX 506TL OPENC	EUR	4,7200	4,7200	4,7200			4,7200		4,7100	20.000	4,7200	20.000
Certificate	DE000CY16HD6	AEX 506TL OPENC	EUR	5,0700	5,0700	5,0700			5,0700		5,0600	20.000	5,0700	20.000
Certificate	DE000CY515W0	AEX 506TL OPENC	EUR	4,2900	4,2900	4,2900			4,2900		4,2800	20.000	4,2900	20.000
Certificate	DE000CY16N05	AEX 506TL OPENC	EUR	5,5000	5,5000	5,5000			5,5000		5,4900	20.000	5,5000	20.000
Certificate	DE000CY16MW6	AEX 506TL OPENC	EUR	5,0500	5,0500	5,0500			5,0500		5,0400	20.000	5,0500	20.000
Certificate	DE000CY50EC4	AEX 506TL OPENC	EUR	4,9400	4,9400	4,9400			4,9400		4,9300	20.000	4,9400	20.000
Certificate	DE000VN66F20	AEX 506TL OPENV	EUR	5,6550	5,6550	5,6550			5,6550		5,6500	50.000	5,6600	50.000
Certificate	DE000VL37N02	AEX 506TL OPENV	EUR	5,3650	5,3650	5,3650			5,3650		5,3600	50.000	5,3700	50.000
Certificate	DE000CY515X8	AEX 507TL OPENC	EUR	4,1900	4,1900	4,1900			4,1900		4,1800	20.000	4,1900	20.000
Certificate	DE000CY16MX4	AEX 507TL OPENC	EUR	4,9500	4,9500	4,9500			4,9500		4,9400	20.000	4,9500	20.000
Certificate	DE000CY515M1	AEX 507TL OPENC	EUR	4,6200	4,6200	4,6200			4,6200		4,6100	20.000	4,6200	20.000
Certificate	DE000VN66F38	AEX 507TL OPENV	EUR	5,5650	5,5650	5,5650			5,5650		5,5600	50.000	5,5700	50.000
Certificate	DE000VL37N10	AEX 507TL OPENV	EUR	5,2650	5,2650	5,2650			5,2650		5,2600	50.000	5,2700	50.000
Certificate	DE000CY51QU8	AEX 508TL 0318C	EUR	4,0600	4,0600	4,0600			4,0600		4,0500	20.000	4,0600	20.000
Certificate	DE000VL37RJ5	AEX 508TL 0318V	EUR	3,9950	3,9950	3,9950			3,9950		3,9900	50.000	4,0000	50.000
Certificate	DE000CE6FNV6	AEX 508TL 0318Z	EUR	3,9630	3,9630	3,9630			3,9630		3,9600	50.000	3,9650	50.000
Certificate	DE000CY515V2	AEX 508TL 1217C	EUR											
Certificate	DE000CE6EPB6	AEX 508TL 1217Z	EUR											
Certificate	DE000CY50JE9	AEX 508TL OPENC	EUR	4,7500	4,7500	4,7500			4,7500		4,7400	20.000	4,7500	20.000
Certificate	DE000CY16N13	AEX 508TL OPENC	EUR	5,3000	5,3000	5,3000			5,3000		5,2900	20.000	5,3000	20.000
Certificate	DE000CY515Y6	AEX 508TL OPENC	EUR	4,0800	4,0800	4,0800			4,0800		4,0700	20.000	4,0800	20.000
Certificate	DE000CY515N9	AEX 508TL OPENC	EUR	4,5200	4,5200	4,5200			4,5200		4,5100	20.000	4,5200	20.000
Certificate	DE000VL37N28	AEX 508TL OPENV	EUR	5,1650	5,1650	5,1650			5,1650		5,1600	50.000	5,1700	50.000
Certificate	DE000CV4YQ88	AEX 508TL OPENZ	EUR	1,9190	1,9190	1,9190			1,9190		1,9180	150.000	1,9200	150.000
Certificate	DE000CY51964	AEX 509TL 1217C	EUR											
Certificate	DE000CY16QE5	AEX 509TL OPENC	EUR	4,7600	4,7600	4,7600			4,7600		4,7500	20.000	4,7600	20.000
Certificate	DE000CY515P4	AEX 509TL OPENC	EUR	4,4300	4,4300	4,4300			4,4300		4,4200	20.000	4,4300	20.000
Certificate	DE000CY519A8	AEX 509TL OPENC	EUR	4,0100	4,0100	4,0100			4,0100		4,0000	20.000	4,0100	20.000
Certificate	DE000VL37N36	AEX 509TL OPENV	EUR	5,0650	5,0650	5,0650			5,0650		5,0600	50.000	5,0700	50.000
Certificate	DE000CY51PA2	AEX 510TL 0318C	EUR	3,8600	3,8600	3,8600			3,8600		3,8500	20.000	3,8600	20.000
Certificate	DE000VL2FWL5	AEX 510TL 0318V	EUR	3,8050	3,8050	3,8050			3,8050		3,8000	50.000	3,8100	50.000
Certificate	DE000CE6FKY6	AEX 510TL 0318Z	EUR	3,7660	3,7660	3,7660			3,7660		3,7630	50.000	3,7680	50.000
Certificate	DE000CY51972	AEX 510TL 1217C	EUR											
Certificate	DE000CE6ERK3	AEX 510TL 1217Z	EUR											
Certificate	DE000CY16QL0	AEX 510TL OPENC	EUR	4,6400	4,6400	4,6400			4,6400		4,6300	20.000	4,6400	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	DE000CY16R19	AEX 510TL OPENC	EUR	4,9900	4,9900	4,9900			4,9900		4,9800	20.000	4,9900	20.000
Certificate	DE000CY16QQ9	AEX 510TL OPENC	EUR	4,5500	4,5500	4,5500			4,5500		4,5400	20.000	4,5500	20.000
Certificate	DE000CY519B6	AEX 510TL OPENC	EUR	3,9100	3,9100	3,9100			3,9100		3,9000	20.000	3,9100	20.000
Certificate	DE000CY16N21	AEX 510TL OPENC	EUR	5,0900	5,0900	5,0900			5,0900		5,0800	20.000	5,0900	20.000
Certificate	DE000CY515Q2	AEX 510TL OPENC	EUR	4,3300	4,3300	4,3300			4,3300		4,3200	20.000	4,3300	20.000
Certificate	DE000VL37N44	AEX 510TL OPENV	EUR	4,9750	4,9750	4,9750			4,9750		4,9700	50.000	4,9800	50.000
Certificate	DE000CE6EKQ5	AEX 510TL OPENZ	EUR	4,6280	4,6280	4,6280			4,6280		4,6280	50.000		
Certificate	DE000CY51980	AEX 511TL 1217C	EUR											
Certificate	DE000CY515R0	AEX 511TL OPENC	EUR	4,2300	4,2300	4,2300			4,2300		4,2200	20.000	4,2300	20.000
Certificate	DE000CY519C4	AEX 511TL OPENC	EUR	3,8100	3,8100	3,8100			3,8100		3,8000	20.000	3,8100	20.000
Certificate	DE000VL37N51	AEX 511TL OPENV	EUR	4,8750	4,8750	4,8750			4,8750		4,8700	50.000	4,8800	50.000
Certificate	DE000CY51QV6	AEX 512TL 0318C	EUR	3,6700	3,6700	3,6700			3,6700		3,6600	20.000	3,6700	20.000
Certificate	DE000VL37LG4	AEX 512TL 0318V	EUR	3,6150	3,6150	3,6150			3,6150		3,6100	50.000	3,6200	50.000
Certificate	DE000CV4YQZ5	AEX 512TL 0318Z	EUR	3,5700	3,5700	3,5700			3,5700		3,5670	50.000	3,5720	50.000
Certificate	DE000CY51998	AEX 512TL 1217C	EUR											
Certificate	DE000CE6ERL1	AEX 512TL 1217Z	EUR											
Certificate	DE000CY515S8	AEX 512TL OPENC	EUR	4,1300	4,1300	4,1300			4,1300		4,1200	20.000	4,1300	20.000
Certificate	DE000CY519D2	AEX 512TL OPENC	EUR	3,7300	3,7300	3,7300			3,7300		3,7200	20.000	3,7300	20.000
Certificate	DE000VL37N69	AEX 512TL OPENV	EUR	4,7750	4,7750	4,7750			4,7750		4,7700	50.000	4,7800	50.000
Certificate	DE000CY519K7	AEX 513TL 1217C	EUR											
Certificate	DE000CY51816	AEX 513TL OPENC	EUR	4,0300	4,0300	4,0300			4,0300		4,0200	20.000	4,0300	20.000
Certificate	DE000CY519E0	AEX 513TL OPENC	EUR	3,6300	3,6300	3,6300			3,6300		3,6200	20.000	3,6300	20.000
Certificate	DE000VL37N77	AEX 513TL OPENV	EUR	4,6750	4,6750	4,6750			4,6750		4,6700	50.000	4,6800	50.000
Certificate	DE000CV4YQZ0	AEX 513TL OPENZ	EUR	1,6750	1,7190	1,6750	1,6800	1	1,7190	1	1,7180	150.000	1,7200	150.000
Certificate	DE000CY51QW4	AEX 514TL 0318C	EUR	3,4700	3,4700	3,4700			3,4700		3,4600	20.000	3,4700	20.000
Certificate	DE000VL37LH2	AEX 514TL 0318V	EUR	3,4250	3,4250	3,4250			3,4250		3,4200	50.000	3,4300	50.000
Certificate	DE000CE6FQK2	AEX 514TL 0318Z	EUR	3,3430	3,3430	3,3430			3,3430		3,3430	50.000		
Certificate	DE000CY519L5	AEX 514TL 1217C	EUR											
Certificate	DE000CE6ESS4	AEX 514TL 1217Z	EUR											
Certificate	DE000CY519P6	AEX 514TL OPENC	EUR	3,5400	3,5400	3,5400			3,5400		3,5300	20.000	3,5400	20.000
Certificate	DE000CY51915	AEX 514TL OPENC	EUR	3,9400	3,9400	3,9400			3,9400		3,9300	20.000	3,9400	20.000
Certificate	DE000VL37N85	AEX 514TL OPENV	EUR	4,5750	4,5750	4,5750			4,5750		4,5700	50.000	4,5800	50.000
Certificate	DE000CY51P90	AEX 515TL 0318C	EUR	3,3700	3,3700	3,3700			3,3700		3,3600	20.000	3,3700	20.000
Certificate	DE000CY519M3	AEX 515TL 1217C	EUR											
Certificate	NL0012493407	AEX 515TL OPENB	EUR	4,3810	4,3810	4,3810			4,3810		4,3760	50.000	4,3860	50.000
Certificate	DE000CY519Q4	AEX 515TL OPENC	EUR	3,4400	3,4400	3,4400			3,4400		3,4300	20.000	3,4400	20.000
Certificate	DE000CY51923	AEX 515TL OPENC	EUR	3,8400	3,8400	3,8400			3,8400		3,8300	20.000	3,8400	20.000
Certificate	DE000VL37N93	AEX 515TL OPENV	EUR	4,4750	4,4750	4,4750			4,4750		4,4700	50.000	4,4800	50.000
Certificate	DE000CE6ERG1	AEX 515TL OPENZ	EUR	4,1310	4,1310	4,1310			4,1310		4,1310	50.000		
Certificate	DE000CY51QX2	AEX 516TL 0318C	EUR	3,2800	3,2800	3,2800			3,2800		3,2700	20.000	3,2800	20.000
Certificate	DE000VL37LJ8	AEX 516TL 0318V	EUR	3,2350	3,2350	3,2350			3,2350		3,2300	50.000	3,2400	50.000
Certificate	DE000CE6FPU3	AEX 516TL 0318Z	EUR	3,1780	3,1780	3,1780			3,1780		3,1750	50.000	3,1800	50.000
Certificate	DE000CY519N1	AEX 516TL 1217C	EUR											
Certificate	DE000CE6ET75	AEX 516TL 1217Z	EUR											
Certificate	NL0012493415	AEX 516TL OPENB	EUR	4,2620	4,2820	4,2620	8524,0000	1	4,2820	2000	4,2770	50.000	4,2870	50.000
Certificate	DE000CY51931	AEX 516TL OPENC	EUR	3,7400	3,7400	3,7400			3,7400		3,7300	20.000	3,7400	20.000
Certificate	DE000CY519R2	AEX 516TL OPENC	EUR	3,3400	3,3400	3,3400			3,3400		3,3300	20.000	3,3400	20.000
Certificate	DE000VL37PA8	AEX 516TL OPENV	EUR	4,3850	4,3850	4,3850			4,3850		4,3800	50.000	4,3900	50.000
Certificate	DE000CY51D45	AEX 517TL 1217C	EUR	3,0600	3,0600	3,0600	382,5000	1	3,0600	125				
Certificate	NL0012493423	AEX 517TL OPENB	EUR	4,1880	4,1880	4,1830	8376,0000	1	4,1830	2000	4,1780	50.000	4,1880	50.000
Certificate	DE000CY51949	AEX 517TL OPENC	EUR	3,6400	3,6400	3,6400			3,6400		3,6300	20.000	3,6400	20.000
Certificate	DE000CY51D11	AEX 517TL OPENC	EUR	3,2400	3,2400	3,2400			3,2400		3,2300	20.000	3,2400	20.000
Certificate	DE000VL37PB6	AEX 517TL OPENV	EUR	4,2850	4,2850	4,2850			4,2850		4,2800	50.000	4,2900	50.000
Certificate	DE000CY51QY0	AEX 518TL 0318C	EUR	3,0800	3,0800	3,0800			3,0800		3,0700	20.000	3,0800	20.000
Certificate	DE000VL37LK6	AEX 518TL 0318V	EUR	3,0450	3,0450	3,0450			3,0450		3,0400	50.000	3,0500	50.000
Certificate	DE000CE6FMK1	AEX 518TL 0318Z	EUR	2,9530	2,9530	2,9530			2,9530		2,9530	50.000		
Certificate	DE000CY51D52	AEX 518TL 1217C	EUR											
Certificate	DE000CE6EU56	AEX 518TL 1217Z	EUR											
Certificate	NL0012493449	AEX 518TL OPENB	EUR	4,0800	4,0850	4,0800	8160,0000	1	4,0850	2000	4,0800	50.000	4,0900	50.000
Certificate	DE000CY51D29	AEX 518TL OPENC	EUR	3,1400	3,1400	3,1400			3,1400		3,1300	20.000	3,1400	20.000
Certificate	DE000CY51956	AEX 518TL OPENC	EUR	3,5400	3,5400	3,5400			3,5400		3,5300	20.000	3,5400	20.000
Certificate	DE000VL37PC4	AEX 518TL OPENV	EUR	4,1850	4,1850	4,1850			4,1850		4,1800	50.000	4,1900	50.000
Certificate	DE000CV4YQ62	AEX 518TL OPENZ	EUR	1,5190	1,5190	1,5190			1,5190		1,5180	150.000	1,5200	150.000
Certificate	DE000CY51D60	AEX 519TL 1217C	EUR											
Certificate	NL0012493886	AEX 519TL OPENB	EUR	3,9840	3,9890	3,9840	7968,0000	1	3,9890	2000	3,9840	50.000	3,9940	50.000
Certificate	DE000CY51D37	AEX 519TL OPENC	EUR	3,0400	3,0400	3,0400			3,0400		3,0300	20.000	3,0400	20.000
Certificate	DE000CY519G5	AEX 519TL OPENC	EUR	3,4400	3,4400	3,4400			3,4400		3,4300	20.000	3,4400	20.000
Certificate	DE000VL37PD2	AEX 519TL OPENV	EUR	4,0850	4,0850	4,0850			4,0850		4,0800	50.000	4,0900	50.000
Certificate	DE000CY51P82	AEX 520TL 0318C	EUR	2,8900	2,8900	2,8900			2,8900		2,8800	20.000	2,8900	20.000
Certificate	DE000VL2F0G7	AEX 520TL 0318V	EUR	2,8650	2,8650	2,8650			2,8650		2,8600	50.000	2,8700	50.000
Certificate	DE000CV4YQY8	AEX 520TL 0318Z	EUR	2,7890	2,7890	2,7890			2,7890		2,7860	50.000	2,7910	50.000
Certificate	DE000CY51F19	AEX 520TL 1217C	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	DE000CE6EYB8	AEX 520TL 1217Z	EUR											
Certificate	NL0012493894	AEX 520TL OPENB	EUR	3,8910	3,8910	3,8910			3,8910		3,8860	50.000	3,8960	50.000
Certificate	DE000CY519H3	AEX 520TL OPENC	EUR	3,3400	3,3400	3,3400			3,3400		3,3300	20.000	3,3400	20.000
Certificate	DE000CY51F68	AEX 520TL OPENC	EUR	2,9800	2,9800	2,9800			2,9800		2,9700	20.000	2,9800	20.000
Certificate	DE000VL37PE0	AEX 520TL OPENV	EUR	3,9850	3,9850	3,9850			3,9850		3,9800	50.000	3,9900	50.000
Certificate	DE000CE6ET00	AEX 520TL OPENZ	EUR	3,6330	3,6330	3,6330			3,6330		3,6330	50.000		
Certificate	DE000VL5RV23	AEX 521TL 0318V	EUR	2,7650	2,7650	2,7650			2,7650		2,7600	50.000	2,7700	50.000
Certificate	DE000CY51F27	AEX 521TL 1217C	EUR											
Certificate	NL0012494348	AEX 521TL OPENB	EUR	3,7990	3,7990	3,7940	7598,0000	1	3,7940	2000	3,7890	50.000	3,7990	50.000
Certificate	DE000CY519J9	AEX 521TL OPENC	EUR	3,2400	3,2400	3,2400			3,2400		3,2300	20.000	3,2400	20.000
Certificate	DE000CY51F76	AEX 521TL OPENC	EUR	2,8800	2,8800	2,8800			2,8800		2,8700	20.000	2,8800	20.000
Certificate	DE000VL37PF7	AEX 521TL OPENV	EUR	3,8950	3,8950	3,8950			3,8950		3,8900	50.000	3,9000	50.000
Certificate	DE000CY51QZ7	AEX 522TL 0318C	EUR	2,7000	2,7000	2,7000			2,7000		2,6900	20.000	2,7000	20.000
Certificate	DE000VL2FOH5	AEX 522TL 0318V	EUR	2,6750	2,6750	2,6750			2,6750		2,6700	50.000	2,6800	50.000
Certificate	DE000CE6FQJ4	AEX 522TL 0318Z	EUR	2,4240	2,5660	2,4240	121200,0000	1	2,5660	50000	2,5660	50.000		
Certificate	DE000CY51F35	AEX 522TL 1217C	EUR											
Certificate	DE000CE6EYQ6	AEX 522TL 1217Z	EUR											
Certificate	DE000CY51F84	AEX 522TL OPENC	EUR	2,7800	2,7800	2,7800			2,7800		2,7700	20.000	2,7800	20.000
Certificate	DE000CY519T8	AEX 522TL OPENC	EUR	3,1400	3,1400	3,1400			3,1400		3,1300	20.000	3,1400	20.000
Certificate	DE000VL37PG5	AEX 522TL OPENV	EUR	3,7950	3,7950	3,7950			3,7950		3,7900	50.000	3,8000	50.000
Certificate	DE000VL5RV49	AEX 523TL 0318V	EUR	2,5850	2,5850	2,5850			2,5850		2,5800	50.000	2,5900	50.000
Certificate	DE000CY51F43	AEX 523TL 1217C	EUR											
Certificate	DE000CY51F92	AEX 523TL OPENC	EUR	2,6800	2,6800	2,6800			2,6800		2,6700	20.000	2,6800	20.000
Certificate	DE000CY51CZ7	AEX 523TL OPENC	EUR	3,0400	3,0400	3,0400			3,0400		3,0300	20.000	3,0400	20.000
Certificate	NL0012521264	AEX 523TL OPENH	EUR	3,1900	3,1900	3,1900			3,1900		3,1800	200.000	3,1900	200.000
Certificate	DE000VL37PH3	AEX 523TL OPENV	EUR	3,6950	3,6950	3,6950			3,6950		3,6900	50.000	3,7000	50.000
Certificate	DE000CE6FPG2	AEX 523TL OPENZ	EUR	1,3100	1,3100	1,3100			1,3100		1,3090	150.000	1,3110	150.000
Certificate	DE000CY51R07	AEX 524TL 0318C	EUR	2,5100	2,5100	2,5100			2,5100		2,5000	20.000	2,5100	20.000
Certificate	DE000VL2F0J1	AEX 524TL 0318V	EUR	2,4850	2,4850	2,4850			2,4850		2,4800	50.000	2,4900	50.000
Certificate	DE000CE6FPT5	AEX 524TL 0318Z	EUR	2,4040	2,4040	2,4040			2,4040		2,4010	50.000	2,4060	50.000
Certificate	DE000CY51F50	AEX 524TL 1217C	EUR											
Certificate	DE000CE6EZL4	AEX 524TL 1217Z	EUR											
Certificate	NL0012494843	AEX 524TL OPENB	EUR	3,3880	3,5010	3,3880	2507,1200	1	3,5010	740	3,4960	50.000	3,5060	50.000
Certificate	DE000CY51FA3	AEX 524TL OPENC	EUR	2,5800	2,5800	2,5800			2,5800		2,5700	20.000	2,5800	20.000
Certificate	DE000CY51D03	AEX 524TL OPENC	EUR	2,9400	2,9400	2,9400			2,9400		2,9300	20.000	2,9400	20.000
Certificate	DE000VL37P9J	AEX 524TL OPENV	EUR	3,5950	3,5950	3,5950			3,5950		3,5900	50.000	3,6000	50.000
Certificate	DE000CY51P74	AEX 525TL 0318C	EUR	2,4100	2,4100	2,4100			2,4100		2,4000	20.000	2,4100	20.000
Certificate	DE000VL5RV56	AEX 525TL 0318V	EUR	2,3950	2,3950	2,3950			2,3950		2,3900	50.000	2,4000	50.000
Certificate	DE000CY51HF8	AEX 525TL 1217C	EUR										2,3900	600
Certificate	DE000CY51FB1	AEX 525TL OPENC	EUR	2,4800	2,4800	2,4800			2,4800		2,4700	20.000	2,4800	20.000
Certificate	DE000CY51EW0	AEX 525TL OPENC	EUR	2,8800	2,8800	2,8800			2,8800		2,8700	20.000	2,8800	20.000
Certificate	DE000VL37PK7	AEX 525TL OPENV	EUR	3,4950	3,4950	3,4950			3,4950		3,4900	50.000	3,5000	50.000
Certificate	DE000CY51R15	AEX 526TL 0318C	EUR	2,3200	2,3200	2,3200			2,3200		2,3100	20.000	2,3200	20.000
Certificate	DE000VL2F0K9	AEX 526TL 0318V	EUR	2,3050	2,3050	2,3050			2,3050		2,3000	50.000	2,3100	50.000
Certificate	DE000CE6FQH8	AEX 526TL 0318Z	EUR	2,1240	2,2360	2,1240	333202,1200	4	2,1980	150001	2,1980	50.000		
Certificate	DE000CY51HG6	AEX 526TL 1217C	EUR											
Certificate	DE000CE6EZM2	AEX 526TL 1217Z	EUR											
Certificate	DE000CY51HL6	AEX 526TL OPENC	EUR	2,3900	2,3900	2,3900	1195,0000	1	2,3900	500	2,3800	20.000	2,3900	20.000
Certificate	DE000CY51EX8	AEX 526TL OPENC	EUR	2,7800	2,7800	2,7800			2,7800		2,7700	20.000	2,7800	20.000
Certificate	DE000VL37PL5	AEX 526TL OPENV	EUR	3,3950	3,3950	3,3950			3,3950		3,3900	50.000	3,4000	50.000
Certificate	DE000VL2FWV4	AEX 526TL OPENV	EUR	2,4650	2,4650	2,4650			2,4650		2,4600	50.000	2,4700	50.000
Certificate	DE000VL5RV64	AEX 527TL 0318V	EUR	2,2050	2,2050	2,2050			2,2050		2,2000	50.000	2,2100	50.000
Certificate	DE000CY51HH4	AEX 527TL 1217C	EUR											
Certificate	DE000CY51HM4	AEX 527TL OPENC	EUR	2,0000	2,2900	2,0000	70,0000	1	2,2900	35	2,2800	20.000	2,2900	20.000
Certificate	DE000CY51EY6	AEX 527TL OPENC	EUR	2,6800	2,6800	2,6800			2,6800		2,6700	20.000	2,6800	20.000
Certificate	DE000VL37PM3	AEX 527TL OPENV	EUR	3,3050	3,3050	3,3050			3,3050		3,3000	50.000	3,3100	50.000
Certificate	DE000VL2FWW2	AEX 527TL OPENV	EUR	2,3650	2,3650	2,3650			2,3650		2,3600	50.000	2,3700	50.000
Certificate	DE000CY51R23	AEX 528TL 0318C	EUR	2,1300	2,1300	2,1300			2,1300		2,1200	20.000	2,1300	20.000
Certificate	DE000VL2FOL7	AEX 528TL 0318V	EUR	2,1150	2,1150	2,1150			2,1150		2,1100	50.000	2,1200	50.000
Certificate	DE000CV4YVJ9	AEX 528TL 0318Z	EUR	1,8810	2,0220	1,8810	1,8800	1	2,0220	1	2,0190	50.000	2,0240	50.000
Certificate	DE000CY51HJ0	AEX 528TL 1217C	EUR											
Certificate	DE000CE6EZN0	AEX 528TL 1217Z	EUR											
Certificate	DE000CY51HN2	AEX 528TL OPENC	EUR	1,9500	2,1900	1,9500	5850,0000	2	2,1900	3000	2,1800	20.000	2,1900	20.000
Certificate	DE000CY51EZ3	AEX 528TL OPENC	EUR	2,5800	2,5800	2,5800			2,5800		2,5700	20.000	2,5800	20.000
Certificate	DE000VL37PN1	AEX 528TL OPENV	EUR	3,2050	3,2050	3,2050			3,2050		3,2000	50.000	3,2100	50.000
Certificate	DE000VL2FWX0	AEX 528TL OPENV	EUR	2,2650	2,2650	2,2650			2,2650		2,2600	50.000	2,2700	50.000
Certificate	DE000CE6FPF4	AEX 528TL OPENZ	EUR	1,1100	1,1100	1,1100			1,1100		1,1090	150.000	1,1110	150.000
Certificate	DE000VL5RV72	AEX 529TL 0318V	EUR	2,0250	2,0250	2,0250			2,0250		2,0200	50.000	2,0300	50.000
Certificate	DE000CY51HK8	AEX 529TL 1217C	EUR											
Certificate	DE000CY51F01	AEX 529TL OPENC	EUR	2,4800	2,4800	2,4800			2,4800		2,4700	20.000	2,4800	20.000
Certificate	DE000CY51HP7	AEX 529TL OPENC	EUR	2,0900	2,0900	2,0900			2,0900		2,0800	20.000	2,0900	20.000
Certificate	DE000VL2FWY8	AEX 529TL OPENV	EUR	2,1750	2,1750	2,1750			2,1750		2,1700	50.000	2,1800	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VL37PP6	AEX 529TL OPENV	EUR	3,1050	3,1050	3,1050			3,1050		3,1000	50.000	3,1100	50.000
Certificate	NL0012146062	AEX 5308ON0318Z	EUR	55,3100	55,3100	55,3100			55,3100		55,2500	72.000	55,3600	72.000
Certificate	DE000C232CY7	AEX 5308ON0618Z	EUR	55,1800	55,1800	55,1800			55,1800		55,1200	81.000	55,2300	81.000
Certificate	DE000CY51P66	AEX 530TL 0318C	EUR	1,9100	1,9400	1,9100	95500,0000	1	1,9400	50000	1,9300	20.000	1,9400	20.000
Certificate	DE000VL2FOM5	AEX 530TL 0318V	EUR	1,9350	1,9350	1,9350			1,9350		1,9300	50.000	1,9400	50.000
Certificate	DE000CV4ZOV9	AEX 530TL 0318Z	EUR	1,8330	1,8330	1,8330			1,8330		1,8300	50.000	1,8350	50.000
Certificate	DE000CY51HT9	AEX 530TL 1217C	EUR	1,6600	1,6600	1,6600	1661,6600	1	1,6600	1001				
Certificate	DE000VL37BY8	AEX 530TL 1217V	EUR											
Certificate	DE000CE6FOH6	AEX 530TL 1217Z	EUR											
Certificate	DE000CY51HA9	AEX 530TL OPENC	EUR	2,3800	2,3800	2,3800			2,3800		2,3700	20.000	2,3800	20.000
Certificate	DE000CY51HV5	AEX 530TL OPENC	EUR	1,9900	1,9900	1,9900			1,9900		1,9800	20.000	1,9900	20.000
Certificate	DE000VL2FW25	AEX 530TL OPENV	EUR	2,0750	2,0750	2,0750			2,0750		2,0700	50.000	2,0800	50.000
Certificate	DE000VL37PQ4	AEX 530TL OPENV	EUR	3,0050	3,0050	3,0050			3,0050		3,0000	50.000	3,0100	50.000
Certificate	DE000VL5RV80	AEX 531TL 0318V	EUR	1,8350	1,8350	1,8350			1,8350		1,8300	50.000	1,8400	50.000
Certificate	DE000CY51HU7	AEX 531TL 1217C	EUR											
Certificate	DE000CY51HB7	AEX 531TL OPENC	EUR	2,2800	2,2800	2,2800			2,2800		2,2700	20.000	2,2800	20.000
Certificate	DE000CY51HW3	AEX 531TL OPENC	EUR	1,8900	1,8900	1,8900			1,8900		1,8800	20.000	1,8900	20.000
Certificate	DE000VL37PR2	AEX 531TL OPENV	EUR	2,9050	2,9050	2,9050			2,9050		2,9000	50.000	2,9100	50.000
Certificate	DE000CY51R31	AEX 532TL 0318C	EUR	1,7500	1,7500	1,7500			1,7500		1,7400	20.000	1,7500	20.000
Certificate	DE000VL2FOP8	AEX 532TL 0318V	EUR	1,7450	1,7450	1,7450			1,7450		1,7400	50.000	1,7500	50.000
Certificate	DE000CV4ZOW7	AEX 532TL 0318Z	EUR	1,6460	1,6460	1,6460			1,6460		1,6430	50.000	1,6480	50.000
Certificate	DE000CV4YVL5	AEX 532TL 0318Z	EUR											
Certificate	DE000CY51NY7	AEX 532TL 1217C	EUR	1,6100	1,6300	1,6100	64800,0000	2	1,6300	40000				
Certificate	DE000VL37BZ5	AEX 532TL 1217V	EUR											
Certificate	DE000CY51HC5	AEX 532TL OPENC	EUR	2,1800	2,1800	2,1800			2,1800		2,1700	20.000	2,1800	20.000
Certificate	DE000CY51P17	AEX 532TL OPENC	EUR	1,8200	1,8200	1,8200			1,8200		1,8100	20.000	1,8200	20.000
Certificate	DE000VL37PS0	AEX 532TL OPENV	EUR	2,8050	2,8050	2,8050			2,8050		2,8000	50.000	2,8100	50.000
Certificate	DE000VL5RV98	AEX 533TL 0318V	EUR	1,6550	1,6550	1,6550			1,6550		1,6500	50.000	1,6600	50.000
Certificate	DE000CY51NZ4	AEX 533TL 1217C	EUR											
Certificate	DE000CY51HD3	AEX 533TL OPENC	EUR	2,0500	2,0800	2,0500	79,9500	1	2,0800	39	2,0700	20.000	2,0800	20.000
Certificate	DE000CY51P25	AEX 533TL OPENC	EUR	1,4300	1,7200	1,4300	6070,0000	3	1,7200	4000	1,7100	20.000	1,7200	20.000
Certificate	DE000VL37PT8	AEX 533TL OPENV	EUR	2,7150	2,7150	2,7150			2,7150		2,7100	50.000	2,7200	50.000
Certificate	DE000CE6FPE7	AEX 533TL OPENZ	EUR	0,9100	0,9100	0,9100			0,9100		0,9090	150.000	0,9110	150.000
Certificate	DE000CY51RA9	AEX 534TL 0318C	EUR	1,5600	1,5600	1,5600			1,5600		1,5500	20.000	1,5600	20.000
Certificate	DE000VL2FOR4	AEX 534TL 0318V	EUR	1,5650	1,5650	1,5650			1,5650		1,5600	50.000	1,5700	50.000
Certificate	DE000CV4ZOX5	AEX 534TL 0318Z	EUR	1,3180	1,4600	1,3180	2636,0000	1	1,4600	2000	1,4570	50.000	1,4620	50.000
Certificate	DE000CY51P09	AEX 534TL 1217C	EUR											
Certificate	DE000VL37B14	AEX 534TL 1217V	EUR											
Certificate	DE000CE6F3F4	AEX 534TL 1217Z	EUR	1,3620	1,3900	1,3620	3440,0000	2	1,3900	2500				
Certificate	DE000CY51P33	AEX 534TL OPENC	EUR	1,5100	1,6200	1,5100	1736,5000	1	1,6200	1150	1,6100	20.000	1,6200	20.000
Certificate	DE000CY51HE1	AEX 534TL OPENC	EUR	1,9800	1,9800	1,9800			1,9800		1,9700	20.000	1,9800	20.000
Certificate	DE000VL5RYP0	AEX 534TL OPENV	EUR	2,4950	2,4950	2,4950			2,4950		2,4900	50.000	2,5000	50.000
Certificate	DE000VL37PU6	AEX 534TL OPENV	EUR	2,4100	2,6150	2,4100	482,0000	1	2,6150	200	2,6100	50.000	2,6200	50.000
Certificate	DE000CY52J98	AEX 535TL 0318C	EUR	1,4700	1,4700	1,4700			1,4700		1,4600	20.000	1,4700	20.000
Certificate	DE000VL5RWA6	AEX 535TL 0318V	EUR	1,4750	1,4750	1,4750			1,4750		1,4700	50.000	1,4800	50.000
Certificate	DE000CY529K6	AEX 535TL OPENC	EUR	1,2700	1,4600	1,2500	3231,2700	3	1,4500	2501	1,4400	20.000	1,4500	20.000
Certificate	DE000CY51P41	AEX 535TL OPENC	EUR	1,5200	1,5200	1,5200			1,5200		1,5100	20.000	1,5200	20.000
Certificate	DE000CY51HR3	AEX 535TL OPENC	EUR	1,8800	1,8800	1,8800			1,8800		1,8700	20.000	1,8800	20.000
Certificate	DE000CY529C3	AEX 535TL OPENC	EUR	1,8400	1,8400	1,8400			1,8400		1,8300	20.000	1,8400	20.000
Certificate	DE000VL5RYQ8	AEX 535TL OPENV	EUR	2,4050	2,4050	2,4050			2,4050		2,4000	50.000	2,4100	50.000
Certificate	DE000CE6F355	AEX 535TL OPENZ	EUR	2,1620	2,1620	2,1620			2,1620		2,1620	50.000		
Certificate	DE000CY52D36	AEX 536TL 0318C	EUR	1,3000	1,3800	1,3000	4680,0000	2	1,3800	3600	1,3700	20.000	1,3800	20.000
Certificate	DE000VL5RX96	AEX 536TL 0318V	EUR	1,2700	1,3750	1,2700	96,5200	1	1,3750	76	1,3700	50.000	1,3800	50.000
Certificate	DE000CV4Z0Y3	AEX 536TL 0318Z	EUR	1,2760	1,2760	1,2760			1,2760		1,2730	50.000	1,2780	50.000
Certificate	DE000CE6F520	AEX 536TL 1217Z	EUR											
Certificate	DE000CE6F357	AEX 536TL 1217Z	EUR											
Certificate	DE000CY52D69	AEX 536TL OPENC	EUR	1,3700	1,3700	1,3700			1,3700		1,3600	20.000	1,3700	20.000
Certificate	DE000CY52CV4	AEX 536TL OPENC	EUR	1,7500	1,7500	1,7500			1,7500		1,7400	20.000	1,7500	20.000
Certificate	DE000VL5RYR6	AEX 536TL OPENV	EUR	2,3050	2,3050	2,3050			2,3050		2,3000	50.000	2,3100	50.000
Certificate	DE000CY52D44	AEX 537TL 0318C	EUR	1,2800	1,2800	1,2800			1,2800		1,2700	20.000	1,2800	20.000
Certificate	DE000VL5RYB0	AEX 537TL 0318V	EUR	1,2450	1,2450	1,2450			1,2450		1,2400	50.000	1,2500	50.000
Certificate	DE000CY52CW2	AEX 537TL OPENC	EUR	1,6500	1,6500	1,6500			1,6500		1,6400	20.000	1,6500	20.000
Certificate	DE000CY52D77	AEX 537TL OPENC	EUR	1,2800	1,2800	1,2800			1,2800		1,2700	20.000	1,2800	20.000
Certificate	DE000CY52D51	AEX 538TL 0318C	EUR	0,9600	1,2000	0,9200	475085,8000	32	1,2000	459008	1,1900	20.000	1,2000	20.000
Certificate	DE000VL5RX47	AEX 538TL 0318V	EUR	1,0120	1,1700	0,9100	6774,8000	8	1,1490	7025	1,1440	50.000	1,1540	50.000
Certificate	DE000CV4Z3P5	AEX 538TL 0318Z	EUR											
Certificate	DE000CY52CX0	AEX 538TL OPENC	EUR	1,4100	1,5500	1,4100	1065,0000	2	1,5500	750	1,5400	20.000	1,5500	20.000
Certificate	DE000CY52D85	AEX 538TL OPENC	EUR	1,1800	1,1800	1,1800			1,1800		1,1700	20.000	1,1800	20.000
Certificate	DE000CY52DB4	AEX 539TL 0318C	EUR	1,1000	1,1000	1,1000			1,1000		1,0900	20.000	1,1000	20.000
Certificate	DE000VL5RZW3	AEX 539TL 0318V	EUR	1,1030	1,1030	1,1030			1,1030		1,0980	50.000	1,1080	50.000
Certificate	DE000CY52DD0	AEX 539TL OPENC	EUR	1,0900	1,0900	1,0900			1,0900		1,0800	20.000	1,0900	20.000
Certificate	DE000CY52CY8	AEX 539TL OPENC	EUR	1,4500	1,4500	1,4500			1,4500		1,4400	20.000	1,4500	20.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV423K6	AEX 539TL OPENZ	EUR	0,6000	0,6670	0,6000	135,6000	1	0,6670	226	0,6660	150.000	0,6680	150.000
Certificate	DE000CV52DC2	AEX 540TL 0318C	EUR	0,7500	1,0100	0,7300	21406,2000	16	1,0100	26300	1,0000	20.000	1,0100	20.000
Certificate	DE000VLSR2R3	AEX 540TL 0318V	EUR	0,8440	1,0110	0,8440	8,4400	1	1,0110	10	1,0060	50.000	1,0160	50.000
Certificate	DE000CV52DE8	AEX 540TL OPENC	EUR	0,8300	0,9900	0,7500	241,0000	2	0,9900	300	0,9800	20.000	0,9900	20.000
Certificate	DE000CV52CZ5	AEX 540TL OPENC	EUR	1,3600	1,3600	1,3600			1,3600		1,3500	20.000	1,3600	20.000
Certificate	DE000CV52DL3	AEX 541TL 0318C	EUR	0,9100	0,9200	0,9100	182,0000	1	0,9200	200	0,9100	20.000	0,9200	20.000
Certificate	DE000VLSR2X1	AEX 541TL 0318V	EUR	0,9190	0,9190	0,9190			0,9190		0,9140	50.000	0,9240	50.000
Certificate	DE000CV52D02	AEX 541TL OPENC	EUR	1,2600	1,2600	1,2600			1,2600		1,2500	20.000	1,2600	20.000
Certificate	DE000CV52DN9	AEX 541TL OPENC	EUR	0,9000	0,9000	0,9000			0,9000		0,8900	20.000	0,9000	20.000
Certificate	DE000CV52DM1	AEX 542TL 0318C	EUR	0,5900	0,8300	0,5600	4273,1200	12	0,8300	6855	0,8200	20.000	0,8300	20.000
Certificate	DE000VLSR2S1	AEX 542TL 0318V	EUR	0,8270	0,8270	0,8270			0,8270		0,8220	50.000	0,8320	50.000
Certificate	DE000CV52DP4	AEX 542TL OPENC	EUR	0,5600	0,8000	0,5000	55174,7600	31	0,8000	85529	0,7900	20.000	0,8000	20.000
Certificate	DE000CV52D10	AEX 542TL OPENC	EUR	1,1600	1,1600	1,1600			1,1600		1,1500	20.000	1,1600	20.000
Certificate	DE000VLSR2Y9	AEX 543TL 0318V	EUR	0,5520	0,7350	0,5120	5509,7000	6	0,7350	9600	0,7300	50.000	0,7400	50.000
Certificate	DE000CV52D28	AEX 543TL OPENC	EUR	0,9200	1,0700	0,8500	20956,6000	9	1,0700	22105	1,0600	20.000	1,0700	20.000
Certificate	DE000VLSR2T9	AEX 544TL 0318V	EUR	0,5200	0,6450	0,3900	719,1500	8	0,6450	1600	0,6400	50.000	0,6500	50.000
Certificate	DE000CV52D93	AEX 544TL OPENC	EUR	0,9800	0,9800	0,9800			0,9800		0,9700	20.000	0,9800	20.000
Certificate	DE000VLSR2Z6	AEX 545TL 0318V	EUR	0,2900	0,5600	0,1400	230643,1500	169	0,5090	726102	0,5040	50.000	0,5140	50.000
Certificate	DE000CV52DA6	AEX 545TL OPENC	EUR	0,7000	0,8900	0,7000	7741,7700	6	0,8900	10002	0,8800	20.000	0,8900	20.000
Certificate	DE000VLSR2U7	AEX 546TL 0318V	EUR	0,1300	0,1300	0,0500	4500,0000	2	0,0500	50000				
Certificate	DE000CV52D17	AEX 546TL OPENC	EUR								0,5100	100.000	0,5200	100.000
Certificate	DE000VLSR2O3	AEX 547TL 0318V	EUR											
Certificate	DE000CV52DK5	AEX 547TL OPENC	EUR											
Certificate	DE000CV528C5	AEX 547TS 0318C	EUR											
Certificate	DE000CV528L6	AEX 547TS OPENC	EUR											
Certificate	DE000VLSR2V5	AEX 548TL 0318V	EUR											
Certificate	DE000CV528K8	AEX 548TS OPENC	EUR											
Certificate	DE000CV528A9	AEX 549TS 0318C	EUR											
Certificate	DE000VLSRWJ7	AEX 549TS 0318V	EUR											
Certificate	DE000CV528J0	AEX 549TS OPENC	EUR											
Certificate	NL0012146104	AEX 550BOC1218Z	EUR	54,4500	54,4500	54,4500			54,4500		54,3900	90.000	54,5000	90.000
Certificate	DE000CV52897	AEX 550TS 0318C	EUR											
Certificate	DE000VLSRZ11	AEX 550TS 0318V	EUR											
Certificate	DE000VL37RN7	AEX 550TS 0318V	EUR											
Certificate	DE000CV528H4	AEX 550TS OPENC	EUR											
Certificate	DE000CV527G8	AEX 550TS OPENC	EUR											
Certificate	DE000VLSRWK5	AEX 551TS 0318V	EUR											
Certificate	NL0012509996	AEX 551TS OPENB	EUR	1,4950	1,5500	1,3680	1183773,5000	13	1,3880	801600	1,3830	50.000	1,3930	50.000
Certificate	DE000CV528G6	AEX 551TS OPENC	EUR											
Certificate	DE000CV527F0	AEX 551TS OPENC	EUR											
Certificate	DE000CV4YU17	AEX 551TS OPENZ	EUR											
Certificate	DE000CV52871	AEX 552TS 0318C	EUR											
Certificate	DE000VL37RP2	AEX 552TS 0318V	EUR											
Certificate	DE000CV4YRH1	AEX 552TS 0318Z	EUR											
Certificate	DE000CV4YW72	AEX 552TS 0318Z	EUR											
Certificate	DE000CV528F8	AEX 552TS OPENC	EUR											
Certificate	DE000CV527E3	AEX 552TS OPENC	EUR											
Certificate	DE000CV52863	AEX 553TS 0318C	EUR	0,7800	0,8300	0,6100	46100,0000	12	0,6500	60000	0,6400	20.000	0,6500	20.000
Certificate	DE000VLSRWL3	AEX 553TS 0318V	EUR	0,6850	0,6850	0,6850			0,6850		0,6800	50.000	0,6900	50.000
Certificate	DE000CV528E1	AEX 553TS OPENC	EUR											
Certificate	DE000CV527D5	AEX 553TS OPENC	EUR											
Certificate	DE000VL37R57	AEX 553TS OPENV	EUR											
Certificate	DE000CV52855	AEX 554TS 0318C	EUR	1,0400	1,0400	0,7500	2080,0000	1	0,7500	2000	0,7400	20.000	0,7500	20.000
Certificate	DE000VL37RQ0	AEX 554TS 0318V	EUR	0,7890	0,7890	0,7890			0,7890		0,7840	50.000	0,7940	50.000
Certificate	DE000CE6FMN5	AEX 554TS 0318Z	EUR	0,8630	0,8630	0,6990	4194,8600	2	0,6990	6001				
Certificate	DE000CV52889	AEX 554TS OPENC	EUR											
Certificate	DE000CV525P3	AEX 554TS OPENC	EUR											
Certificate	DE000CV528B7	AEX 554TS OPENC	EUR											
Certificate	DE000CV528D3	AEX 554TS OPENC	EUR	0,7400	0,8000	0,5700	3676,1600	8	0,5900	5002	0,5800	20.000	0,5900	20.000
Certificate	DE000VL37R65	AEX 554TS OPENV	EUR											
Certificate	DE000CV527K0	AEX 555TS 0318C	EUR	0,8600	0,8600	0,8600			0,8600		0,8500	20.000	0,8600	20.000
Certificate	DE000VLSRWM1	AEX 555TS 0318V	EUR	0,8930	0,8930	0,8930			0,8930		0,8880	50.000	0,8980	50.000
Certificate	DE000CV525N8	AEX 555TS OPENC	EUR	0,9500	0,9500	0,9500			0,9500		0,9400	20.000	0,9500	20.000
Certificate	DE000CV527M6	AEX 555TS OPENC	EUR	0,7200	0,8000	0,5200	110837,4000	45	0,5600	177317	0,5500	20.000	0,5600	20.000
Certificate	DE000VL37R73	AEX 555TS OPENV	EUR	1,6150	1,6150	1,6150			1,6150		1,6100	50.000	1,6200	50.000
Certificate	DE000CV527J2	AEX 556TS 0318C	EUR	0,9700	0,9700	0,9700			0,9700		0,9600	20.000	0,9700	20.000
Certificate	DE000VL37R56	AEX 556TS 0318V	EUR	0,9950	0,9950	0,9950			0,9950		0,9900	50.000	1,0000	50.000
Certificate	DE000CV423Q3	AEX 556TS 0318Z	EUR											
Certificate	DE000CV525M0	AEX 556TS OPENC	EUR	1,0400	1,0400	1,0400			1,0400		1,0300	20.000	1,0400	20.000
Certificate	DE000CV527L8	AEX 556TS OPENC	EUR	0,6600	0,6600	0,6600			0,6600		0,6500	20.000	0,6600	20.000
Certificate	DE000VL37R81	AEX 556TS OPENV	EUR	1,7150	1,7150	1,7150			1,7150		1,7100	50.000	1,7200	50.000
Certificate	DE000CE6FPH0	AEX 556TS OPENZ	EUR	0,6100	0,6100	0,6100			0,6100		0,6090	150.000	0,6110	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	DE000CY527H6	AEX 557TS 0318C	EUR	1,0700	1,0700	1,0700			1,0700		1,0600	20.000	1,0700	20.000
Certificate	DE000VL5RWN9	AEX 557TS 0318V	EUR	1,0990	1,0990	1,0990			1,0990		1,0940	50.000	1,1040	50.000
Certificate	DE000CY525L2	AEX 557TS OPENC	EUR	1,1300	1,1300	1,1300			1,1300		1,1200	20.000	1,1300	20.000
Certificate	DE000VL37R99	AEX 557TS OPENV	EUR	1,8150	1,8150	1,8150			1,8150		1,8100	50.000	1,8200	50.000
Certificate	DE000CY525Q1	AEX 558TS 0318C	EUR	1,1800	1,1800	1,1800			1,1800		1,1700	20.000	1,1800	20.000
Certificate	DE000VL37CJ7	AEX 558TS 0318V	EUR	1,2030	1,2030	1,2030			1,2030		1,1980	50.000	1,2080	50.000
Certificate	DE000CY423R1	AEX 558TS 0318Z	EUR											
Certificate	DE000CY51EQ2	AEX 558TS 1217C	EUR	1,1900	1,3000	1,1900	2489,8900	3	1,1900	2000			1,6500	50
Certificate	DE000VL2F242	AEX 558TS 1217V	EUR											
Certificate	DE000CY52640	AEX 558TS OPENC	EUR	0,8500	0,8500	0,8500			0,8500		0,8400	20.000	0,8500	20.000
Certificate	DE000VL375A2	AEX 558TS OPENV	EUR	1,9150	1,9150	1,9150			1,9150		1,9100	50.000	1,9200	50.000
Certificate	DE000VL5RYH7	AEX 559TS 0318V	EUR	1,3050	1,3050	1,3050			1,3050		1,3000	50.000	1,3100	50.000
Certificate	DE000CY51PF1	AEX 560TS 0318C	EUR	1,3900	1,3900	1,3900			1,3900		1,3800	20.000	1,3900	20.000
Certificate	DE000VL37CL3	AEX 560TS 0318V	EUR	1,4050	1,4050	1,4050			1,4050		1,4000	50.000	1,4100	50.000
Certificate	DE000CV4YR38	AEX 560TS 0318Z	EUR	1,3250	1,3250	1,3250			1,3250		1,3220	50.000	1,3270	50.000
Certificate	DE000CY510S9	AEX 560TS 1217C	EUR											
Certificate	DE000VL2FZ59	AEX 560TS 1217V	EUR											
Certificate	DE000CE6E1G7	AEX 560TS 1217Z	EUR											
Certificate	DE000CY52665	AEX 560TS OPENC	EUR	1,4300	1,4300	1,4300			1,4300		1,4200	20.000	1,4300	20.000
Certificate	DE000VL5RYJ3	AEX 561TS 0318V	EUR	1,5050	1,5050	1,5050			1,5050		1,5000	50.000	1,5100	50.000
Certificate	DE000VL37QE8	AEX 561TS OPENV	EUR	2,0550	2,0550	2,0550			2,0550		2,0500	50.000	2,0600	50.000
Certificate	DE000CE6FPJ6	AEX 561TS OPENZ	EUR	0,8100	0,8100	0,8100			0,8100		0,8090	150.000	0,8110	150.000
Certificate	DE000CY525R9	AEX 562TS 0318C	EUR	1,6100	1,6100	1,6100			1,6100		1,6000	20.000	1,6100	20.000
Certificate	DE000VL37CM1	AEX 562TS 0318V	EUR	1,6150	1,6150	1,6150			1,6150		1,6100	50.000	1,6200	50.000
Certificate	DE000CE6FMP0	AEX 562TS 0318Z	EUR	1,5360	1,5360	1,5360			1,5360		1,5330	50.000	1,5380	50.000
Certificate	DE000CY51ER0	AEX 562TS 1217C	EUR											
Certificate	DE000VL2FZ67	AEX 562TS 1217V	EUR											
Certificate	DE000CE6FJ50	AEX 562TS 1217Z	EUR	1,4790	1,4790	1,4790	1,4800	1	1,4790		1			
Certificate	DE000CY51J07	AEX 562TS OPENC	EUR	1,2300	1,2600	1,0400	2168,4000	6	1,0400	1815	1,0300	20.000	1,0400	20.000
Certificate	DE000VL37QF5	AEX 562TS OPENV	EUR	2,1550	2,1550	2,1550			2,1550		2,1500	50.000	2,1600	50.000
Certificate	DE000VL5RZ29	AEX 563TS 0318V	EUR	1,7150	1,7150	1,7150			1,7150		1,7100	50.000	1,7200	50.000
Certificate	DE000VL37QG3	AEX 563TS OPENV	EUR	2,2550	2,2550	2,2550			2,2550		2,2500	50.000	2,2600	50.000
Certificate	DE000VL37CP4	AEX 564TS 0318V	EUR	1,8150	1,8150	1,8150			1,8150		1,8100	50.000	1,8200	50.000
Certificate	DE000CV4YRJ7	AEX 564TS 0318Z	EUR	1,7470	1,7470	1,7470			1,7470		1,7440	50.000	1,7490	50.000
Certificate	DE000VL2FZ75	AEX 564TS 1217V	EUR											
Certificate	DE000CE6EH53	AEX 564TS 1217Z	EUR											
Certificate	DE000VL37QH1	AEX 564TS OPENV	EUR	2,3550	2,3550	2,3550			2,3550		2,3500	50.000	2,3600	50.000
Certificate	DE000CY51PG9	AEX 565TS 0318C	EUR	1,9300	1,9300	1,9300			1,9300		1,9200	20.000	1,9300	20.000
Certificate	DE000VL5RZ37	AEX 565TS 0318V	EUR	1,9150	1,9150	1,9150			1,9150		1,9100	50.000	1,9200	50.000
Certificate	DE000CY510T7	AEX 565TS 1217C	EUR											
Certificate	DE000VL37QJ7	AEX 565TS OPENV	EUR	2,4650	2,4650	2,4650			2,4650		2,4600	50.000	2,4700	50.000
Certificate	DE000VL37CR0	AEX 566TS 0318V	EUR	2,0250	2,0250	2,0250			2,0250		2,0200	50.000	2,0300	50.000
Certificate	DE000CV4YP97	AEX 566TS 0318Z	EUR	1,9580	1,9580	1,9580			1,9580		1,9550	50.000	1,9600	50.000
Certificate	DE000VL2FZ83	AEX 566TS 1217V	EUR											
Certificate	DE000CE6EGB5	AEX 566TS 1217Z	EUR											
Certificate	NL0012245245	AEX 566TS OPENH	EUR	2,4400	2,4400	2,4400			2,4400		2,4300	200.000	2,4400	200.000
Certificate	DE000VL37QK5	AEX 566TS OPENV	EUR	2,5650	2,5650	2,5650			2,5650		2,5600	50.000	2,5700	50.000
Certificate	DE000CE6FPK4	AEX 566TS OPENZ	EUR	1,0530	1,0530	1,0100	1,0500	1	1,0100	1	1,0090	150.000	1,0110	150.000
Certificate	DE000CY51J15	AEX 567TS OPENC	EUR	1,5300	1,5300	1,5300			1,5300		1,5200	20.000	1,5300	20.000
Certificate	DE000VL37QL3	AEX 567TS OPENV	EUR	2,6650	2,6650	2,6650			2,6650		2,6600	50.000	2,6700	50.000
Certificate	DE000CY525S7	AEX 568TS 0318C	EUR	2,2400	2,2400	2,2400			2,2400		2,2300	20.000	2,2400	20.000
Certificate	DE000VL37CT6	AEX 568TS 0318V	EUR	2,2250	2,2250	2,2250			2,2250		2,2200	50.000	2,2300	50.000
Certificate	DE000CE6FPW9	AEX 568TS 0318Z	EUR	2,1690	2,1690	2,1690			2,1690		2,1660	50.000	2,1710	50.000
Certificate	DE000CY51ES8	AEX 568TS 1217C	EUR											
Certificate	DE000VL2FZ91	AEX 568TS 1217V	EUR											
Certificate	DE000CE6EFZ6	AEX 568TS 1217Z	EUR											
Certificate	DE000VL37QM1	AEX 568TS OPENV	EUR	2,7650	2,7650	2,7650			2,7650		2,7600	50.000	2,7700	50.000
Certificate	DE000CY51J23	AEX 569TS OPENC	EUR	1,7300	1,7300	1,7300			1,7300		1,7200	20.000	1,7300	20.000
Certificate	DE000VL37QN9	AEX 569TS OPENV	EUR	2,8650	2,8650	2,8650			2,8650		2,8600	50.000	2,8700	50.000
Certificate	DE000CY51PH7	AEX 570TS 0318C	EUR	2,4500	2,4500	2,4500			2,4500		2,4400	20.000	2,4500	20.000
Certificate	DE000VL37CU4	AEX 570TS 0318V	EUR	2,4250	2,4250	2,4250			2,4250		2,4200	50.000	2,4300	50.000
Certificate	DE000CV4YRK5	AEX 570TS 0318Z	EUR	2,3800	2,3800	2,3800			2,3800		2,3770	50.000	2,3820	50.000
Certificate	DE000CY510U5	AEX 570TS 1217C	EUR											
Certificate	DE000VL2FWK7	AEX 570TS 1217V	EUR											
Certificate	DE000CE6E6X1	AEX 570TS 1217Z	EUR											
Certificate	DE000CY50TG3	AEX 570TS OPENC	EUR	1,8700	1,8700	1,8700			1,8700		1,8600	20.000	1,8700	20.000
Certificate	DE000VL37QP4	AEX 570TS OPENV	EUR	2,9650	2,9650	2,9650			2,9650		2,9600	50.000	2,9700	50.000
Certificate	DE000VL37M94	AEX 571TS OPENV	EUR	3,0450	3,0450	3,0450			3,0450		3,0400	50.000	3,0500	50.000
Certificate	DE000CV4YQD2	AEX 571TS OPENZ	EUR	1,2220	1,2220	1,2220			1,2220		1,2210	150.000	1,2230	150.000
Certificate	DE000CY525T5	AEX 572TS 0318C	EUR	2,6600	2,6600	2,6600			2,6600		2,6500	20.000	2,6600	20.000
Certificate	DE000VL37CW0	AEX 572TS 0318V	EUR	2,6350	2,6350	2,6350			2,6350		2,6300	50.000	2,6400	50.000
Certificate	DE000CE6FNY0	AEX 572TS 0318Z	EUR	2,5880	2,5880	2,5880			2,5880		2,5850	50.000	2,5900	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	DE000CY51ET6	AEX 572TS 1217C	EUR											
Certificate	DE000VL2FOA0	AEX 572TS 1217V	EUR											
Certificate	DE000CE6ERN7	AEX 572TS 1217Z	EUR											
Certificate	DE000VL37NA3	AEX 572TS OPENV	EUR	3,1450	3,1450	3,1450			3,1450		3,1400	50.000	3,1500	50.000
Certificate	DE000VL37NB1	AEX 573TS OPENV	EUR	3,2450	3,2450	3,2450			3,2450		3,2400	50.000	3,2500	50.000
Certificate	DE000CY525U3	AEX 574TS 0318C	EUR	2,8700	2,8700	2,8700			2,8700		2,8600	20.000	2,8700	20.000
Certificate	DE000VL37CX8	AEX 574TS 0318V	EUR	2,8350	2,8350	2,8350			2,8350		2,8300	50.000	2,8400	50.000
Certificate	DE000CE6FMQ8	AEX 574TS 0318Z	EUR	2,7960	2,7960	2,7960			2,7960		2,7930	50.000	2,7980	50.000
Certificate	DE000VL2F0B8	AEX 574TS 1217V	EUR											
Certificate	DE000CE6ERP2	AEX 574TS 1217Z	EUR											
Certificate	DE000VL37NC9	AEX 574TS OPENV	EUR	3,3450	3,3450	3,3450			3,3450		3,3400	50.000	3,3500	50.000
Certificate	NL0012505929	AEX 575BS OPENB	EUR											
Certificate	DE000CY51PJ3	AEX 575TS 0318C	EUR	2,9700	2,9700	2,9700			2,9700		2,9600	20.000	2,9700	20.000
Certificate	DE000CY510V3	AEX 575TS 1217C	EUR											
Certificate	DE000CY51J31	AEX 575TS OPENC	EUR	2,3200	2,3200	2,3200			2,3200		2,3100	20.000	2,3200	20.000
Certificate	DE000CY50TH1	AEX 575TS OPENC	EUR	2,3700	2,3700	2,3700			2,3700		2,3600	20.000	2,3700	20.000
Certificate	DE000VL37ND7	AEX 575TS OPENV	EUR	3,4550	3,4550	3,4550			3,4550		3,4500	50.000	3,4600	50.000
Certificate	DE000VL37CZ3	AEX 576TS 0318V	EUR	3,0350	3,0350	3,0350			3,0350		3,0300	50.000	3,0400	50.000
Certificate	DE000CV4YPA0	AEX 576TS 0318Z	EUR	3,0030	3,0030	3,0030			3,0030		3,0000	50.000	3,0050	50.000
Certificate	DE000VL2F0C6	AEX 576TS 1217V	EUR											
Certificate	DE000CE6ESU0	AEX 576TS 1217Z	EUR											
Certificate	DE000CY51I49	AEX 576TS OPENC	EUR	2,4200	2,4200	2,4200			2,4200		2,4100	20.000	2,4200	20.000
Certificate	DE000VL37NE5	AEX 576TS OPENV	EUR	3,5550	3,5550	3,5550			3,5550		3,5500	50.000	3,5600	50.000
Certificate	DE000CV4YQE0	AEX 576TS OPENZ	EUR	1,4220	1,4220	1,4220			1,4220		1,4210	150.000	1,4230	150.000
Certificate	DE000VL37NF2	AEX 577TS OPENV	EUR	3,6550	3,6550	3,6550			3,6550		3,6500	50.000	3,6600	50.000
Certificate	NL0012269633	AEX 578BOC0618B	EUR	5,6100	5,6300	5,6100			5,6300		5,6100	20.000	5,6400	20.000
Certificate	DE000CY525V1	AEX 578TS 0318C	EUR	3,2700	3,2700	3,2700			3,2700		3,2600	20.000	3,2700	20.000
Certificate	DE000VL37C05	AEX 578TS 0318V	EUR	3,2350	3,2350	3,2350			3,2350		3,2300	50.000	3,2400	50.000
Certificate	DE000CE6FLI5	AEX 578TS 0318Z	EUR	3,2080	3,2080	3,2080			3,2080		3,2050	50.000	3,2100	50.000
Certificate	DE000VL2FOE2	AEX 578TS 1217V	EUR											
Certificate	DE000CE6ESV8	AEX 578TS 1217Z	EUR											
Certificate	DE000VL37NG0	AEX 578TS OPENV	EUR	3,7550	3,7550	3,7550			3,7550		3,7500	50.000	3,7600	50.000
Certificate	DE000VL37NH8	AEX 579TS OPENV	EUR	3,8550	3,8550	3,8550			3,8550		3,8500	50.000	3,8600	50.000
Certificate	NL0012236103	AEX 580BOC1218Z	EUR	56,9100	56,9100	56,9100			56,9100		56,8500	90.000	56,9600	90.000
Certificate	NL0012505937	AEX 580BS OPENB	EUR											
Certificate	DE000CY51PK1	AEX 580TS 0318C	EUR	3,4800	3,4800	3,4800			3,4800		3,4700	20.000	3,4800	20.000
Certificate	DE000VL37C13	AEX 580TS 0318V	EUR	3,4450	3,4450	3,4450			3,4450		3,4400	50.000	3,4500	50.000
Certificate	DE000CV4YUG7	AEX 580TS 0318Z	EUR	3,4140	3,4140	3,4140			3,4140		3,4110	50.000	3,4160	50.000
Certificate	DE000CY510W1	AEX 580TS 1217C	EUR											
Certificate	DE000CE6E1H5	AEX 580TS 1217Z	EUR											
Certificate	DE000CY52673	AEX 580TS OPENC	EUR	3,4300	3,4300	3,4300			3,4300		3,4200	20.000	3,4300	20.000
Certificate	DE000CY51J56	AEX 580TS OPENC	EUR	2,8100	2,8100	2,8100			2,8100		2,8000	20.000	2,8100	20.000
Certificate	DE000CY16EK8	AEX 580TS OPENC	EUR	1,2800	1,2800	1,2800			1,2800		1,2700	20.000	1,2800	20.000
Certificate	DE000CY16EQ5	AEX 580TS OPENC	EUR	0,8900	0,8900	0,8900			0,8900		0,8800	20.000	0,8900	20.000
Certificate	DE000VL37NJ4	AEX 580TS OPENV	EUR	3,9650	3,9650	3,9650			3,9650		3,9600	50.000	3,9700	50.000
Certificate	DE000VL37NK2	AEX 581TS OPENV	EUR	4,0650	4,0650	4,0650			4,0650		4,0600	50.000	4,0700	50.000
Certificate	DE000CV4YQF7	AEX 581TS OPENZ	EUR	1,6220	1,6220	1,6220			1,6220		1,6210	150.000	1,6230	150.000
Certificate	DE000CY525W9	AEX 582TS 0318C	EUR	3,6800	3,6800	3,6800			3,6800		3,6700	20.000	3,6800	20.000
Certificate	DE000VL37C21	AEX 582TS 0318V	EUR	3,6450	3,6450	3,6450			3,6450		3,6400	50.000	3,6500	50.000
Certificate	DE000CV4YPB8	AEX 582TS 0318Z	EUR	3,6180	3,6180	3,6180			3,6180		3,6150	50.000	3,6200	50.000
Certificate	DE000CE6ETP8	AEX 582TS 1217Z	EUR											
Certificate	DE000CY51J64	AEX 582TS OPENC	EUR	3,0100	3,0100	3,0100			3,0100		3,0000	20.000	3,0100	20.000
Certificate	DE000CY16RE3	AEX 582TS OPENC	EUR	1,4200	1,4200	1,4200			1,4200		1,4100	20.000	1,4200	20.000
Certificate	DE000VL37NL0	AEX 582TS OPENV	EUR	4,1650	4,1650	4,1650			4,1650		4,1600	50.000	4,1700	50.000
Certificate	DE000VL37NM8	AEX 583TS OPENV	EUR	4,2650	4,2650	4,2650			4,2650		4,2600	50.000	4,2700	50.000
Certificate	DE000VL37C47	AEX 584TS 0318V	EUR	3,8450	3,8450	3,8450			3,8450		3,8400	50.000	3,8500	50.000
Certificate	DE000CE6FPX7	AEX 584TS 0318Z	EUR	3,8220	3,8220	3,8220			3,8220		3,8190	50.000	3,8240	50.000
Certificate	DE000CE6EYC6	AEX 584TS 1217Z	EUR											
Certificate	DE000VL37NN6	AEX 584TS OPENV	EUR	4,3650	4,3650	4,3650			4,3650		4,3600	50.000	4,3700	50.000
Certificate	DE000CE6C2P8	AEX 584TS OPENZ	EUR	4,3970	4,3970	4,3970			4,3970		4,3940	50.000	4,3990	50.000
Certificate	NL0012494470	AEX 585BOC1218B	EUR	5,4500	5,4700	5,4500			5,4700		5,4500	20.000	5,4800	20.000
Certificate	NL0012505945	AEX 585BS OPENB	EUR											
Certificate	DE000CY51PL9	AEX 585TS 0318C	EUR	4,2500	4,2500	3,9900	5525,0000	1	3,9900	1300	3,9800	20.000	3,9900	20.000
Certificate	DE000CY510X9	AEX 585TS 1217C	EUR											
Certificate	DE000CY0AXR3	AEX 585TS OPENC	EUR	1,2400	1,4000	1,1700	2605,2600	5	1,1700	1951	1,1600	20.000	1,1700	20.000
Certificate	DE000CY51J72	AEX 585TS OPENC	EUR	3,3000	3,3000	3,3000			3,3000		3,2900	20.000	3,3000	20.000
Certificate	DE000VL37NP1	AEX 585TS OPENV	EUR	4,4750	4,4750	4,4750			4,4750		4,4700	50.000	4,4800	50.000
Certificate	DE000VL37C54	AEX 586TS 0318V	EUR	4,0450	4,0450	4,0450			4,0450		4,0400	50.000	4,0500	50.000
Certificate	DE000CV4YUH5	AEX 586TS 0318Z	EUR	4,0240	4,0240	4,0240			4,0240		4,0210	50.000	4,0260	50.000
Certificate	DE000CE6EYS2	AEX 586TS 1217Z	EUR											
Certificate	DE000VL37NQ9	AEX 586TS OPENV	EUR	4,5750	4,5750	4,5750			4,5750		4,5700	50.000	4,5800	50.000
Certificate	DE000VL37NR7	AEX 587TS OPENV	EUR	4,6750	4,6750	4,6750			4,6750		4,6700	50.000	4,6800	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY525X7	AEX 588TS 0318C	EUR	4,2900	4,2900	4,2900			4,2900		4,2800	20.000	4,2900	20.000
Certificate	DE000VL37C70	AEX 588TS 0318V	EUR	4,2450	4,2450	4,2450			4,2450		4,2400	50.000	4,2500	50.000
Certificate	DE000CE6FMR6	AEX 588TS 0318Z	EUR	4,2260	4,2260	4,2260			4,2260		4,2230	50.000	4,2280	50.000
Certificate	DE000CE6EQZ3	AEX 588TS 1217Z	EUR											
Certificate	DE000CY51J80	AEX 588TS OPENC	EUR	3,5900	3,5900	3,5900			3,5900		3,5800	20.000	3,5900	20.000
Certificate	DE000CY16RG8	AEX 588TS OPENC	EUR	2,0100	2,0100	2,0100			2,0100		2,0000	20.000	2,0100	20.000
Certificate	DE000VL37N55	AEX 588TS OPENV	EUR	4,7750	4,7750	4,7750			4,7750		4,7700	50.000	4,7800	50.000
Certificate	DE000VL37NT3	AEX 589TS OPENV	EUR	4,8750	4,8750	4,8750			4,8750		4,8700	50.000	4,8800	50.000
Certificate	DE000CY51PM7	AEX 590TS 0318C	EUR	4,4900	4,4900	4,4900			4,4900		4,4800	20.000	4,4900	20.000
Certificate	DE000VL37LM2	AEX 590TS 0318V	EUR	4,4450	4,4450	4,4450			4,4450		4,4400	50.000	4,4500	50.000
Certificate	DE000CE6FPY5	AEX 590TS 0318Z	EUR	4,4280	4,4280	4,4280			4,4280		4,4250	50.000	4,4300	50.000
Certificate	DE000CY510Y7	AEX 590TS 1217C	EUR											
Certificate	DE000CE6EGY9	AEX 590TS 1217Z	EUR											
Certificate	DE000CY50TJ7	AEX 590TS OPENC	EUR	3,8600	3,8600	3,8600			3,8600		3,8500	20.000	3,8600	20.000
Certificate	DE000CY16RF0	AEX 590TS OPENC	EUR	2,2000	2,2000	2,2000			2,2000		2,1900	20.000	2,2000	20.000
Certificate	DE000CY0AXS1	AEX 590TS OPENC	EUR	1,6500	1,6500	1,6500			1,6500		1,6400	20.000	1,6500	20.000
Certificate	DE000CY16VB1	AEX 590TS OPENC	EUR	2,8000	2,8000	2,8000			2,8000		2,7900	20.000	2,8000	20.000
Certificate	DE000CY16ER3	AEX 590TS OPENC	EUR	1,8600	1,8600	1,8600			1,8600		1,8500	20.000	1,8600	20.000
Certificate	DE000VL37NU1	AEX 590TS OPENV	EUR	4,9750	4,9750	4,9750			4,9750		4,9700	50.000	4,9800	50.000
Certificate	DE000CV4YQG5	AEX 590TS OPENZ	EUR	2,0220	2,0220	2,0220			2,0220		2,0210	150.000	2,0230	150.000
Certificate	DE000VL37NV9	AEX 591TS OPENV	EUR	5,0850	5,0850	5,0850			5,0850		5,0800	50.000	5,0900	50.000
Certificate	DE000CY525Y5	AEX 592TS 0318C	EUR	4,6900	4,6900	4,6900			4,6900		4,6800	20.000	4,6900	20.000
Certificate	DE000VL37LP5	AEX 592TS 0318V	EUR	4,6450	4,6450	4,6450			4,6450		4,6400	50.000	4,6500	50.000
Certificate	DE000CE6FNZ7	AEX 592TS 0318Z	EUR	4,6290	4,6290	4,6290			4,6290		4,6260	50.000	4,6310	50.000
Certificate	DE000CE6EZR1	AEX 592TS 1217Z	EUR											
Certificate	DE000CY51J98	AEX 592TS OPENC	EUR	4,2000	4,2000	3,9900	8200,0000	2	3,9900	2000	3,9800	20.000	3,9900	20.000
Certificate	DE000VL37NW7	AEX 592TS OPENV	EUR	5,1850	5,1850	5,1850			5,1850		5,1800	50.000	5,1900	50.000
Certificate	DE000VL37NX5	AEX 593TS OPENV	EUR	5,2850	5,2850	5,2850			5,2850		5,2800	50.000	5,2900	50.000
Certificate	DE000VL37LR1	AEX 594TS 0318V	EUR	4,8350	4,8350	4,8350			4,8350		4,8300	50.000	4,8400	50.000
Certificate	DE000CV4YVM3	AEX 594TS 0318Z	EUR	4,8310	4,8310	4,8310			4,8310		4,8280	50.000	4,8330	50.000
Certificate	DE000CE6FOJ2	AEX 594TS 1217Z	EUR	4,8510	4,8510	4,7950	192,9200	2	4,7950	40	4,8250	5.000	4,8000	100
Certificate	DE000VL37NY3	AEX 594TS OPENV	EUR	5,3850	5,3850	5,3850			5,3850		5,3800	50.000	5,3900	50.000
Certificate	DE000CY510Z4	AEX 595TS 1217C	EUR											
Certificate	DE000CY51JA5	AEX 595TS OPENC	EUR	4,2800	4,2800	4,2800			4,2800		4,2700	20.000	4,2800	20.000
Certificate	DE000CY50TK5	AEX 595TS OPENC	EUR	4,3500	4,3500	4,3500			4,3500		4,3400	20.000	4,3500	20.000
Certificate	NL0012053110	AEX 595TS OPENH	EUR	5,3700	5,3700	5,3700			5,3700		5,3600	200.000	5,3700	200.000
Certificate	DE000CV4YU25	AEX 595TS OPENZ	EUR	2,2240	2,2240	2,2240			2,2240		2,2230	150.000	2,2250	150.000
Certificate	DE000VL37LT7	AEX 596TS 0318V	EUR	5,0350	5,0350	5,0350			5,0350		5,0300	50.000	5,0400	50.000
Certificate	DE000CV4YVN1	AEX 596TS 0318Z	EUR	5,0320	5,0320	5,0320			5,0320		5,0290	50.000	5,0340	50.000
Certificate	DE000CE6FIQ5	AEX 596TS 1217Z	EUR											
Certificate	NL0012505952	AEX 598BS OPENB	EUR											
Certificate	DE000CY525Z2	AEX 598TS 0318C	EUR	5,3000	5,3000	5,3000			5,3000		5,2900	20.000	5,3000	20.000
Certificate	DE000VL37LY7	AEX 598TS 0318V	EUR	5,2350	5,2350	5,2350			5,2350		5,2300	50.000	5,2400	50.000
Certificate	DE000CE6FL23	AEX 598TS 0318Z	EUR	5,2320	5,2320	5,2320			5,2320		5,2290	50.000	5,2340	50.000
Certificate	DE000CE6F3G2	AEX 598TS 1217Z	EUR											
Certificate	DE000CY51JB3	AEX 598TS OPENC	EUR	4,7300	4,7300	4,5800	4,7300	1	4,5800	1	4,5700	20.000	4,5800	20.000
Certificate	DE000CY51PN5	AEX 600TS 0318C	EUR	5,5000	5,5000	5,5000			5,5000		5,4900	20.000	5,5000	20.000
Certificate	DE000VL37LZ4	AEX 600TS 0318V	EUR	5,4350	5,4350	5,4350			5,4350		5,4300	50.000	5,4400	50.000
Certificate	DE000CV4YW80	AEX 600TS 0318Z	EUR	5,4330	5,4330	5,4330			5,4330		5,4300	50.000	5,4350	50.000
Certificate	DE000CY51105	AEX 600TS 1217C	EUR											
Certificate	DE000CE6E1J1	AEX 600TS 1217Z	EUR											
Certificate	DE000CY16EL6	AEX 600TS OPENC	EUR	3,2500	3,2500	3,2500			3,2500		3,2400	20.000	3,2500	20.000
Certificate	DE000CY51JC1	AEX 600TS OPENC	EUR	4,7800	4,7800	4,7800			4,7800		4,7700	20.000	4,7800	20.000
Certificate	DE000CY50TL3	AEX 600TS OPENC	EUR	4,8500	4,8500	4,8500			4,8500		4,8400	20.000	4,8500	20.000
Certificate	DE000CY0AXT9	AEX 600TS OPENC	EUR	2,6200	2,6200	2,6200			2,6200		2,6100	20.000	2,6200	20.000
Certificate	DE000CY16RH6	AEX 600TS OPENC	EUR	3,1700	3,1700	3,1700			3,1700		3,1600	20.000	3,1700	20.000
Certificate	DE000CV4YQH3	AEX 600TS OPENZ	EUR	2,4210	2,4210	2,4210			2,4210		2,4200	150.000	2,4220	150.000
Certificate	DE000CY52608	AEX 602TS 0318C	EUR	5,7000	5,7000	5,7000			5,7000		5,6900	20.000	5,7000	20.000
Certificate	DE000CV4Z0Z0	AEX 602TS 0318Z	EUR	5,6400	5,6400	5,6400			5,6400		5,6300	50.000	5,6400	50.000
Certificate	DE000CE6F3T5	AEX 602TS 1217Z	EUR											
Certificate	DE000CY51JD9	AEX 602TS OPENC	EUR	4,9800	4,9800	4,9800			4,9800		4,9700	20.000	4,9800	20.000
Certificate	DE000CV4Z3S9	AEX 604TS 0318Z	EUR	5,8340	5,8340	5,8340			5,8340		5,8310	50.000	5,8360	50.000
Certificate	DE000CE6F546	AEX 604TS 1217Z	EUR	5,6840	5,6840	5,6840	5,6800	1	5,6840	1				
Certificate	DE000CE6C2Q6	AEX 604TS OPENZ	EUR	6,6320	6,6320	6,3920	3938,7000	2	6,3920	600	6,3890	50.000	6,3940	50.000
Certificate	DE000CY51113	AEX 605TS 1217C	EUR											
Certificate	DE000CY51JE7	AEX 605TS OPENC	EUR	5,2600	5,2600	5,2600			5,2600		5,2500	20.000	5,2600	20.000
Certificate	NL0012505960	AEX 606BS OPENB	EUR											
Certificate	DE000CE6FBU3	AEX 606TS 1217Z	EUR											
Certificate	DE000CY52616	AEX 608TS 0318C	EUR	6,3000	6,3000	6,3000			6,3000		6,2900	20.000	6,3000	20.000
Certificate	DE000CE6FDE3	AEX 608TS 1217Z	EUR											
Certificate	DE000CV4YU33	AEX 609TS OPENZ	EUR	2,7540	2,7540	2,7540			2,7540		2,7530	150.000	2,7550	150.000
Certificate	DE000CY51PP0	AEX 610TS 0318C	EUR	6,5000	6,5000	6,5000			6,5000		6,4900	20.000	6,5000	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
Certificate	DE000CY51121	AEX 610TS 1217C	EUR											
Certificate	DE000CE6PDF0	AEX 610TS 1217Z	EUR											
Certificate	DE000CY16ES1	AEX 610TS OPENC	EUR	3,8000	3,8000	3,8000			3,8000		3,7900	20.000	3,8000	20.000
Certificate	DE000CY51JF4	AEX 610TS OPENC	EUR	5,7600	5,7600	5,7600			5,7600		5,7500	20.000	5,7600	20.000
Certificate	DE000CY16RJ2	AEX 610TS OPENC	EUR	4,1400	4,1400	4,1400					4,1300	20.000	4,1400	20.000
Certificate	NL0012174114	AEX 611TS OPENH	EUR	6,9900	6,9900	6,9900			6,9900		6,9800	200.000	6,9900	200.000
Certificate	DE000CE6FDG8	AEX 612TS 1217Z	EUR											
Certificate	DE000CV4YU41	AEX 613TS OPENZ	EUR	2,9540	2,9540	2,9540			2,9540		2,9530	150.000	2,9550	150.000
Certificate	NL0012505978	AEX 614BS OPENB	EUR											
Certificate	DE000CY52624	AEX 615TS 0318C	EUR	7,0000	7,0000	7,0000			7,0000		6,9900	20.000	7,0000	20.000
Certificate	DE000CY51JG2	AEX 615TS OPENC	EUR	6,2600	6,2600	6,2600			6,2600		6,2500	20.000	6,2600	20.000
Certificate	NL0012174106	AEX 615TS OPENH	EUR	7,3900	7,3900	7,3900			7,3900		7,3800	200.000	7,3900	200.000
Certificate	NL0012236111	AEX 620BOC1218Z	EUR	59,3900	59,3900	59,3900			59,3900		59,3300	72.000	59,4400	72.000
Certificate	DE000CY51PQ8	AEX 620TS 0318C	EUR	7,5000	7,5000	7,5000			7,5000		7,4900	20.000	7,5000	20.000
Certificate	DE000CY51SC2	AEX 620TS 1217C	EUR											
Certificate	DE000CY51JH0	AEX 620TS OPENC	EUR	6,7600	6,7600	6,7600			6,7600		6,7500	20.000	6,7600	20.000
Certificate	DE000CV4YQJ9	AEX 620TS OPENZ	EUR	3,2210	3,2210	3,2210			3,2210		3,2200	150.000	3,2220	150.000
Certificate	DE000CY51RL5	AEX 622TS OPENC	EUR	7,5100	7,5100	7,5100			7,5100		7,5000	20.000	7,5100	20.000
Certificate	DE000CY51RM3	AEX 623TS OPENC	EUR	7,6100	7,6100	7,6100			7,6100		7,6000	20.000	7,6100	20.000
Certificate	DE000CY51RN1	AEX 624TS OPENC	EUR	7,7100	7,7100	7,7100			7,7100		7,7000	20.000	7,7100	20.000
Certificate	DE000CY52632	AEX 625TS 0318C	EUR	8,0000	8,0000	8,0000			8,0000		7,9900	20.000	8,0000	20.000
Certificate	DE000CY51JG6	AEX 625TS OPENC	EUR	7,2600	7,2600	7,2600			7,2600		7,2500	20.000	7,2600	20.000
Certificate	DE000CY16RK0	AEX 625TS OPENC	EUR	5,6100	5,6100	5,6100			5,6100		5,6000	20.000	5,6100	20.000
Certificate	DE000CY51SF5	AEX 625TS OPENC	EUR	7,3500	7,3500	7,3500			7,3500		7,3400	20.000	7,3500	20.000
Certificate	DE000CY51RP6	AEX 625TS OPENC	EUR	7,8100	7,8100	7,8100			7,8100		7,8000	20.000	7,8100	20.000
Certificate	DE000CY50TM1	AEX 625TS OPENC	EUR	7,3300	7,3300	7,3300			7,3300		7,3200	20.000	7,3300	20.000
Certificate	DE000CV4YU58	AEX 625TS OPENZ	EUR	3,4230	3,4230	3,4230			3,4230		3,4220	150.000	3,4240	150.000
Certificate	DE000CY51RQ4	AEX 626TS OPENC	EUR	7,9100	7,9100	7,9100			7,9100		7,9000	20.000	7,9100	20.000
Certificate	DE000CY51RR2	AEX 627TS OPENC	EUR	8,0100	8,0100	8,0100			8,0100		8,0000	20.000	8,0100	20.000
Certificate	DE000CY51RS0	AEX 628TS OPENC	EUR	8,1100	8,1100	8,1100			8,1100		8,1000	20.000	8,1100	20.000
Certificate	NL0012507636	AEX 629TS OPENB	EUR	9,3490	9,3490	9,3490			9,3490		9,3490	50.000		
Certificate	DE000CY51RT8	AEX 629TS OPENC	EUR	8,2100	8,2100	8,2100			8,2100		8,2000	20.000	8,2100	20.000
Certificate	DE000CY51PR6	AEX 630TS 0318C	EUR	8,5000	8,5000	8,5000			8,5000		8,4900	20.000	8,5000	20.000
Certificate	DE000CY51SD0	AEX 630TS 1217C	EUR											
Certificate	DE000CY51RUG	AEX 630TS OPENC	EUR	8,3100	8,3100	8,3100			8,3100		8,3000	20.000	8,3100	20.000
Certificate	DE000CY51SG3	AEX 630TS OPENC	EUR	7,8400	7,8400	7,8400			7,8400		7,8300	20.000	7,8400	20.000
Certificate	DE000CV4YU66	AEX 630TS OPENZ	EUR	3,6230	3,6230	3,6230			3,6230		3,6220	150.000	3,6240	150.000
Certificate	DE000CY51SH1	AEX 631TS OPENC	EUR	7,9400	7,9400	7,9400			7,9400		7,9300	20.000	7,9400	20.000
Certificate	DE000CY51RV4	AEX 631TS OPENC	EUR	8,4100	8,4100	8,4100			8,4100		8,4000	20.000	8,4100	20.000
Certificate	DE000CY51SJ7	AEX 632TS OPENC	EUR	8,0400	8,0400	8,0400			8,0400		8,0300	20.000	8,0400	20.000
Certificate	DE000CY51RW2	AEX 632TS OPENC	EUR	8,5100	8,5100	8,5100			8,5100		8,5000	20.000	8,5100	20.000
Certificate	DE000CY51SK5	AEX 633TS OPENC	EUR	8,1400	8,1400	8,1400			8,1400		8,1300	20.000	8,1400	20.000
Certificate	DE000CY51RX0	AEX 633TS OPENC	EUR	8,6100	8,6100	8,6100			8,6100		8,6000	20.000	8,6100	20.000
Certificate	DE000CY51RY8	AEX 634TS OPENC	EUR	8,7100	8,7100	8,7100			8,7100		8,7000	20.000	8,7100	20.000
Certificate	DE000CY51SL3	AEX 634TS OPENC	EUR	8,2400	8,2400	8,2400			8,2400		8,2300	20.000	8,2400	20.000
Certificate	DE000CY51RZ5	AEX 635TS OPENC	EUR	8,8100	8,8100	8,8100			8,8100		8,8000	20.000	8,8100	20.000
Certificate	DE000CY51SM1	AEX 635TS OPENC	EUR	8,3400	8,3400	8,3400			8,3400		8,3300	20.000	8,3400	20.000
Certificate	DE000CV4YU74	AEX 635TS OPENZ	EUR	3,8230	3,8230	3,8230			3,8230		3,8220	150.000	3,8240	150.000
Certificate	DE000CY51S06	AEX 636TS OPENC	EUR	8,9100	8,9100	8,9100			8,9100		8,9000	20.000	8,9100	20.000
Certificate	DE000CY51SN9	AEX 636TS OPENC	EUR	8,4400	8,4400	8,4400			8,4400		8,4300	20.000	8,4400	20.000
Certificate	DE000CY51SP4	AEX 637TS OPENC	EUR	8,5400	8,5400	8,5400			8,5400		8,5300	20.000	8,5400	20.000
Certificate	DE000CY51S14	AEX 637TS OPENC	EUR	9,0100	9,0100	9,0100			9,0100		9,0000	20.000	9,0100	20.000
Certificate	DE000CY51SQ2	AEX 638TS OPENC	EUR	8,6400	8,6400	8,6400			8,6400		8,6300	20.000	8,6400	20.000
Certificate	DE000CY51S22	AEX 638TS OPENC	EUR	9,1100	9,1100	9,1100			9,1100		9,1000	20.000	9,1100	20.000
Certificate	NL0011047618	AEX 638TS OPENH	EUR	9,7200	9,7200	9,7200			9,7200		9,7100	200.000	9,7200	200.000
Certificate	DE000CY51SR0	AEX 639TS OPENC	EUR	8,7400	8,7400	8,7400			8,7400		8,7300	20.000	8,7400	20.000
Certificate	DE000CY51S30	AEX 639TS OPENC	EUR	9,2100	9,2100	9,2100			9,2100		9,2000	20.000	9,2100	20.000
Certificate	NL0012505986	AEX 640BS OPENB	EUR											
Certificate	DE000CY51SE8	AEX 640TS 1217C	EUR											
Certificate	DE000CY51S48	AEX 640TS OPENC	EUR	9,3100	9,3100	9,3100			9,3100		9,3000	20.000	9,3100	20.000
Certificate	DE000CY51S58	AEX 640TS OPENC	EUR	8,8400	8,8400	8,8400			8,8400		8,8300	20.000	8,8400	20.000
Certificate	DE000CV4YQK7	AEX 640TS OPENZ	EUR	4,0200	4,0200	4,0200			4,0200		4,0190	150.000	4,0210	150.000
Certificate	DE000CY51S55	AEX 641TS OPENC	EUR	9,4100	9,4100	9,4100			9,4100		9,4000	20.000	9,4100	20.000
Certificate	DE000CY51ST6	AEX 641TS OPENC	EUR	8,9400	8,9400	8,9400			8,9400		8,9300	20.000	8,9400	20.000
Certificate	DE000CY51SU4	AEX 642TS OPENC	EUR	9,0400	9,0400	9,0400			9,0400		9,0300	20.000	9,0400	20.000
Certificate	DE000CY51S63	AEX 642TS OPENC	EUR	9,5100	9,5100	9,5100			9,5100		9,5000	20.000	9,5100	20.000
Certificate	DE000CY51SV2	AEX 643TS OPENC	EUR	9,1400	9,1400	9,1400			9,1400		9,1300	20.000	9,1400	20.000
Certificate	DE000CY51S71	AEX 643TS OPENC	EUR	9,6100	9,6100	9,6100			9,6100		9,6000	20.000	9,6100	20.000
Certificate	DE000CY51S89	AEX 644TS OPENC	EUR	9,7100	9,7100	9,7100			9,7100		9,7000	20.000	9,7100	20.000
Certificate	DE000CY51S97	AEX 645TS OPENC	EUR	9,8100	9,8100	9,8100			9,8100		9,8000	20.000	9,8100	20.000
Certificate	DE000CY51SW0	AEX 645TS OPENC	EUR	9,3400	9,3400	9,3400			9,3400		9,3300	20.000	9,3400	20.000
Certificate	DE000CV4YU82	AEX 645TS OPENZ	EUR	4,2230	4,2230	4,2230			4,2230		4,2220	150.000	4,2240	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	DE000CY51S8	AEX 646TS OPENC	EUR	9,4400	9,4400	9,4400			9,4400		9,4300	20.000	9,4400	20.000
Certificate	DE000CY51SA6	AEX 646TS OPENC	EUR	9,9100	9,9100	9,9100			9,9100		9,9000	20.000	9,9100	20.000
Certificate	DE000CY51S84	AEX 647TS OPENC	EUR	10,0100	10,0100	10,0100			10,0100		10,0000	20.000	10,0100	20.000
Certificate	DE000CV4YVF7	AEX 650TS OPENZ	EUR	4,4250	4,4250	4,4250			4,4250		4,4240	150.000	4,4260	150.000
Certificate	DE000CV4YVG5	AEX 655TS OPENZ	EUR	4,6240	4,6240	4,6240			4,6240		4,6230	150.000	4,6250	150.000
Certificate	NL0012535850	AEX 658TS OPENH	EUR	11,7400	11,7400	11,7400			11,7400		11,7300	200.000	11,7400	200.000
Certificate	NL0012505994	AEX 660BS OPENB	EUR											
Certificate	DE000CV423L4	AEX 661TS OPENZ	EUR	4,8260	4,8260	4,8260			4,8260		4,8250	150.000	4,8270	150.000
Certificate	DE000CV423M2	AEX 666TS OPENZ	EUR	5,0260	5,0260	5,0260			5,0260		5,0250	150.000	5,0270	150.000
Certificate	NL0012526396	AEX 754TS OPENH	EUR	21,4600	21,4600	21,4600			21,4600		21,4500	200.000	21,4600	200.000
Certificate	NL0012236509	AEX 0.88PRO0619Z	EUR	100,7600	101,0300	100,7400	27420,9100	14	100,9000	272	100,7700	5.400	101,0300	5.400
Certificate	NL0012236558	AEX 0.88PRO0619Z	EUR	97,1000	97,1000	97,1000			97,1000		96,9700	5.700	97,2300	4.500
Certificate	NL0012236517	AEX 0.93PRO0619Z	EUR	100,6600	100,6600	100,6600			100,6600		100,5300	5.400	100,7900	5.400
Certificate	NL0012236533	AEX 0.95PRO0619Z	EUR	100,3900	100,3900	100,3900			100,3900		100,2600	5.400	100,5200	5.000
Certificate	NL0012236574	AEX 0.95PRO0619Z	EUR	98,6100	98,6100	98,6100			98,6100		98,4800	5.700	98,7400	5.000
Certificate	NL0011422183	AEX 297.TRLOPENH	EUR	25,1700	25,1700	25,1700			25,1700		25,1600	200.000	25,1700	200.000
Certificate	NL0011244660	AEX 317.TRLOPENH	EUR	23,1600	23,1600	23,1600			23,1600		23,1500	200.000	23,1600	200.000
Certificate	NL0011601521	AEX 331.TRLOPENH	EUR	21,7600	21,7600	21,7600			21,7600		21,7500	200.000	21,7600	200.000
Certificate	NL0010442364	AEX 342.BL OPENB	EUR	20,7920	20,7920	20,7920			20,7920		20,7870	25.000	20,7970	25.000
Certificate	DE000CF04Y82	AEX 342.TL OPENC	EUR	23,3600	23,3600	23,3600			23,3600		23,3500	20.000	23,3600	20.000
Certificate	NL0011243332	AEX 354.TRLOPENH	EUR	19,4600	19,4600	19,4600			19,4600		19,4500	200.000	19,4600	200.000
Certificate	DE000CN6HTX4	AEX 363.TL OPENZ	EUR	18,6200	18,6200	18,6200			18,6200		18,6170	50.000	18,6220	50.000
Certificate	DE000CN6HMY3	AEX 371.TL OPENZ	EUR	17,8210	17,8210	17,8210			17,8210		17,8180	50.000	17,8230	50.000
Certificate	DE000CN6JYZ5	AEX 396.TL OPENZ	EUR	15,3190	15,3190	15,3190			15,3190		15,3160	50.000	15,3210	50.000
Certificate	DE000CN6K1P1	AEX 397.TL OPENZ	EUR	15,2190	15,2190	15,2190			15,2190		15,2160	50.000	15,2210	50.000
Certificate	DE000CN6K3W3	AEX 399.TL OPENZ	EUR	15,0140	15,0140	15,0140			15,0140		15,0110	50.000	15,0160	50.000
Certificate	DE000CN6K7F9	AEX 401.TL OPENZ	EUR	14,8190	14,8190	14,8190			14,8190		14,8160	50.000	14,8210	50.000
Certificate	NL0011893920	AEX 413.TRLOPENH	EUR	13,5600	13,5600	13,5600			13,5600		13,5500	200.000	13,5600	200.000
Certificate	NL0011927207	AEX 427.TRLOPENH	EUR	12,1700	12,1700	12,1700			12,1700		12,1600	200.000	12,1700	200.000
Certificate	NL0011927181	AEX 428.TRLOPENH	EUR	12,0600	12,0600	12,0600			12,0600		12,0500	200.000	12,0600	200.000
Certificate	NL0011927165	AEX 429.TRLOPENH	EUR	11,9600	11,9600	11,9600			11,9600		11,9500	200.000	11,9600	200.000
Certificate	NL0011928411	AEX 431.TRLOPENH	EUR	11,7600	11,7600	11,7600			11,7600		11,7500	200.000	11,7600	200.000
Certificate	NL0011994694	AEX 434.TRLOPENH	EUR	11,4600	11,4600	11,4600			11,4600		11,4500	200.000	11,4600	200.000
Certificate	NL0011994686	AEX 435.TRLOPENH	EUR	11,3600	11,3600	11,3600			11,3600		11,3500	200.000	11,3600	200.000
Certificate	NL0012040489	AEX 455.BL OPENB	EUR	9,4880	9,4880	9,4880			9,4880		9,4830	50.000	9,4930	50.000
Certificate	NL0012098982	AEX 459.BL OPENB	EUR	9,0830	9,0830	9,0830			9,0830		9,0780	50.000	9,0880	50.000
Certificate	NL0012100143	AEX 461.BL OPENB	EUR	8,8870	8,8870	8,8870			8,8870		8,8820	50.000	8,8920	50.000
Certificate	NL0012100150	AEX 462.BL OPENB	EUR	8,7870	8,7870	8,7870			8,7870		8,7820	50.000	8,7920	50.000
Certificate	NL0012100283	AEX 463.BL OPENB	EUR	8,6820	8,6820	8,6820			8,6820		8,6820	50.000		
Certificate	NL0012052559	AEX 463.TRLOPENH	EUR	8,5600	8,5600	8,5600			8,5600		8,5500	200.000	8,5600	200.000
Certificate	NL0012052872	AEX 464.TRLOPENH	EUR	8,4700	8,4700	8,4700			8,4700		8,4600	200.000	8,4700	200.000
Certificate	NL0012100309	AEX 465.BL OPENB	EUR	8,4820	8,4820	8,4820			8,4820		8,4770	50.000	8,4870	50.000
Certificate	NL0012052856	AEX 465.TRLOPENH	EUR	8,3600	8,3600	8,3600			8,3600		8,3500	200.000	8,3600	200.000
Certificate	NL0012101018	AEX 466.BL OPENB	EUR	8,3840	8,3840	8,3840			8,3840		8,3790	50.000	8,3890	50.000
Certificate	NL0012052831	AEX 466.TRLOPENH	EUR	8,2700	8,2700	8,2700			8,2700		8,2600	200.000	8,2700	200.000
Certificate	NL0012101026	AEX 467.BL OPENB	EUR	8,2790	8,2790	8,2790			8,2790		8,2790	50.000		
Certificate	NL0012052989	AEX 467.TRLOPENH	EUR	8,1700	8,1700	8,1700			8,1700		8,1600	200.000	8,1700	200.000
Certificate	NL0012052963	AEX 468.TRLOPENH	EUR	8,0700	8,0700	8,0700			8,0700		8,0600	200.000	8,0700	200.000
Certificate	NL0012101638	AEX 469.BL OPENB	EUR	8,0820	8,0820	8,0820			8,0820		8,0770	50.000	8,0870	50.000
Certificate	NL0012053276	AEX 470.TRLOPENH	EUR	7,8700	7,8700	7,8700			7,8700		7,8600	200.000	7,8700	200.000
Certificate	NL0012110332	AEX 473.BL OPENB	EUR	7,6820	7,6820	7,6820			7,6820		7,6770	50.000	7,6870	50.000
Certificate	NL0012110340	AEX 474.BL OPENB	EUR	7,5810	7,5810	7,5810			7,5810		7,5760	50.000	7,5860	50.000
Certificate	NL0012110449	AEX 476.BL OPENB	EUR	7,3760	7,3760	7,3760			7,3760		7,3760	50.000		
Certificate	NL0012111199	AEX 477.BL OPENB	EUR	7,2810	7,2810	7,2810			7,2810		7,2760	50.000	7,2860	50.000
Certificate	NL0012196737	AEX 487.TRLOPENH	EUR	6,1900	6,1900	6,1900			6,1900		6,1800	200.000	6,1900	200.000
Certificate	LU1494061317	AEX 501.TCIOPENS	EUR	5,3600	5,3600	5,3600			5,3600		5,3400	25.000	5,3700	25.000
Certificate	NL0012367114	AEX 507.TRLOPENH	EUR	4,2000	4,2000	4,2000			4,2000		4,1900	200.000	4,2000	200.000
Certificate	NL0012534556	AEX 512.TRLOPENH	EUR	3,7000	3,7000	3,7000			3,7000		3,6900	200.000	3,7000	200.000
Certificate	NL0012534549	AEX 513.TRLOPENH	EUR	3,5900	3,5900	3,5900			3,5900		3,5800	200.000	3,5900	200.000
Certificate	LU1574189806	AEX 518.TCIOPENS	EUR	3,0500	3,0500	3,0500			3,0500		3,0300	25.000	3,0600	25.000
Certificate	NL0012519110	AEX 519.TRLOPENH	EUR	2,9900	2,9900	2,9900			2,9900		2,9800	200.000	2,9900	200.000
Certificate	NL0012497564	AEX 521.BL OPENB	EUR	2,8920	2,8920	2,8920			2,8920		2,8870	50.000	2,8970	50.000
Certificate	NL0012497580	AEX 522.BL OPENB	EUR	2,6770	2,7920	2,6770	669,2500	1	2,7920	250	2,7870	50.000	2,7970	50.000
Certificate	LU1612151719	AEX 524.TCIOPENS	EUR	2,5100	2,5100	2,5100			2,5100		2,4900	25.000	2,5200	25.000
Certificate	NL0012526743	AEX 531.TRLOPENH	EUR	1,8100	1,8100	1,8100			1,8100		1,8000	200.000	1,8100	200.000
Certificate	NL0012526701	AEX 533.TRLOPENH	EUR	1,5300	1,6100	1,5100	197,6000	2	1,6100	130	1,6000	200.000	1,6100	200.000
Certificate	LU1573711857	AEX 537.TPIOPENS	EUR											
Certificate	LU1651057371	AEX 539.TCIOPENS	EUR	1,0800	1,0800	1,0800			1,0800		1,0600	25.000	1,0900	25.000
Certificate	LU1651057702	AEX 540.TCIOPENS	EUR	0,9900	0,9900	0,9900			0,9900		0,9700	25.000	1,0000	25.000
Certificate	NL0012505705	AEX 542.BL OPENB	EUR											
Certificate	NL0012505721	AEX 543.BL OPENB	EUR											
Certificate	NL0012505747	AEX 544.BL 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	NL0012505762	AEX 545.BL OPENB	EUR											
Certificate	NL0012540769	AEX 549.TRSOPENH	EUR											
Certificate	NL0012540744	AEX 550.TRSOPENH	EUR											
Certificate	NL0012540728	AEX 551.TRSOPENH	EUR											
Certificate	NL0012501092	AEX 555.BS OPENB	EUR	0,9590	0,9590	0,7870	1045,6900	3	0,7870	1116	0,7820	50.000	0,7920	50.000
Certificate	DE000CE6JW2	AEX 556.TS OPENZ	EUR	1,0010	1,0540	0,8450	4110,0000	2	0,8450	4000	0,8420	50.000	0,8470	50.000
Certificate	NL0011973433	AEX 558.TRSOPENH	EUR	1,2700	1,2700	1,0100	5089,7500	5	1,0100	4425	1,0000	200.000	1,0100	200.000
Certificate	NL0012547889	AEX 561.TRSOPENH	EUR	1,3100	1,3100	1,3100			1,3100		1,3000	200.000	1,3100	200.000
Certificate	NL0012534507	AEX 564.TRSOPENH	EUR	1,6100	1,6100	1,6100			1,6100		1,6000	200.000	1,6100	200.000
Certificate	DE000VL2FU39	AEX 565.TS OPENV	EUR	1,2150	1,2150	1,2150			1,2150		1,2100	50.000	1,2200	50.000
Certificate	DE000VL2FU54	AEX 566.TS OPENV	EUR	1,3050	1,3050	1,3050			1,3050		1,3000	50.000	1,3100	50.000
Certificate	DE000VL2FU62	AEX 567.TS OPENV	EUR	1,4050	1,4050	1,4050			1,4050		1,4000	50.000	1,4100	50.000
Certificate	DE000VL2FU70	AEX 568.TS OPENV	EUR	1,5050	1,5050	1,5050			1,5050		1,5000	50.000	1,5100	50.000
Certificate	DE000VL2FU96	AEX 569.TS OPENV	EUR	1,5950	1,5950	1,5950			1,5950		1,5900	50.000	1,6000	50.000
Certificate	DE000VL2FVB8	AEX 570.TS OPENV	EUR	1,6950	1,6950	1,6950			1,6950		1,6900	50.000	1,7000	50.000
Certificate	DE000VL2FVC6	AEX 571.TS OPENV	EUR	1,7850	1,7850	1,7850			1,7850		1,7800	50.000	1,7900	50.000
Certificate	DE000VL2FVE2	AEX 572.TS OPENV	EUR	1,8850	1,8850	1,8850			1,8850		1,8800	50.000	1,8900	50.000
Certificate	DE000VL2FVF9	AEX 573.TS OPENV	EUR	1,9850	1,9850	1,9850			1,9850		1,9800	50.000	1,9900	50.000
Certificate	DE000VL2FVH5	AEX 574.TS OPENV	EUR	2,0750	2,0750	2,0750			2,0750		2,0700	50.000	2,0800	50.000
Certificate	NL0012237671	AEX 575.TRSOPENH	EUR	2,6600	2,6600	2,6600			2,6600		2,6500	200.000	2,6600	200.000
Certificate	DE000VL2FVJ1	AEX 575.TS OPENV	EUR	2,1750	2,1750	2,1750			2,1750		2,1700	50.000	2,1800	50.000
Certificate	DE000VL2FVK9	AEX 576.TS OPENV	EUR	2,2650	2,2650	2,2650			2,2650		2,2600	50.000	2,2700	50.000
Certificate	DE000VL2FVL7	AEX 577.TS OPENV	EUR	2,3250	2,3250	2,3250			2,3250		2,3200	50.000	2,3300	50.000
Certificate	DE000VL2FVM5	AEX 578.TS OPENV	EUR	2,4550	2,4550	2,4550			2,4550		2,4500	50.000	2,4600	50.000
Certificate	NL0012053243	AEX 581.TRSOPENH	EUR	3,4100	3,4100	3,2500	1364,0000	1	3,2500	400	3,2400	200.000	3,2500	200.000
Certificate	NL0012053623	AEX 589.TRSOPENH	EUR	4,0500	4,0500	4,0500			4,0500		4,0400	200.000	4,0500	200.000
Certificate	DE000CE6CGM6	AEX 600.TS OPENZ	EUR	5,2020	5,2020	5,2020			5,2020		5,1990	50.000	5,2040	50.000
Certificate	DE000CE6CGN4	AEX 608.TS OPENZ	EUR	5,9950	5,9950	5,9950			5,9950		5,9920	50.000	5,9970	50.000
Certificate	DE000CE6C816	AEX 616.TS OPENZ	EUR	6,7950	6,7950	6,7950			6,7950		6,7920	50.000	6,7970	50.000
Certificate	DE000CE6CGN4	AEX 624.TS OPENZ	EUR	7,5970	7,5970	7,5970			7,5970		7,5940	50.000	7,5990	50.000
Certificate	NL0012365662	AEX 643.TRSOPENH	EUR	9,4400	9,4400	9,4400			9,4400		9,4300	200.000	9,4400	200.000
Certificate	DE000CE6FCH8	AEX 658.TS OPENZ	EUR	10,9980	10,9980	10,9980			10,9980		10,9950	50.000	11,0000	50.000
Certificate	DE000CE6FCJ4	AEX 660.TS OPENZ	EUR	11,1970	11,1970	11,1970			11,1970		11,1940	50.000	11,1990	50.000
Certificate	NL0012521520	AEX 680.TRSOPENH	EUR	13,1500	13,1500	13,1500			13,1500		13,1400	200.000	13,1500	200.000
Certificate	NL0012519995	AEX 688.TRSOPENH	EUR											
Certificate	NL0011601554	AEX 215.6TRLOPENH	EUR	33,3000	33,3000	33,3000			33,3000		33,2900	200.000	33,3000	200.000
Certificate	NL0011596689	AEX 216.9TL OPENH	EUR	33,4400	33,4400	33,4400			33,4400		33,4300	200.000	33,4400	200.000
Certificate	NL0011596515	AEX 224.1TRLOPENH	EUR	32,4500	32,4500	32,4500			32,4500		32,4400	200.000	32,4500	200.000
Certificate	NL0011595392	AEX 236.7TRLOPENH	EUR	31,1900	31,1900	31,1900			31,1900		31,1800	200.000	31,1900	200.000
Certificate	NL0010721288	AEX 250.8TL OPENH	EUR	30,0900	30,0900	30,0900			30,0900		30,0800	200.000	30,0900	200.000
Certificate	NL0011036389	AEX 259.1TL OPENH	EUR	29,2700	29,2700	29,2700			29,2700		29,2600	200.000	29,2700	200.000
Certificate	DE000CK4YLK1	AEX 259.4TL OPENZ	EUR	28,9730	28,9730	28,9730			28,9730		28,9700	50.000	28,9750	50.000
Certificate	NL0011231709	AEX 263.7TL OPENH	EUR	28,8200	28,8200	28,8200			28,8200		28,8100	200.000	28,8200	200.000
Certificate	NL0010721270	AEX 267.5TL OPENH	EUR	28,4400	28,4400	28,4400			28,4400		28,4300	200.000	28,4400	200.000
Certificate	NL0011422241	AEX 271.7TRLOPENH	EUR	27,6900	27,6900	27,6900			27,6900		27,6800	200.000	27,6900	200.000
Certificate	NL0011043310	AEX 273.4TL OPENH	EUR	27,8600	27,8600	27,8600			27,8600		27,8500	200.000	27,8600	200.000
Certificate	NL0011036363	AEX 275.7TL OPENH	EUR	27,6300	27,6300	27,6300			27,6300		27,6200	200.000	27,6300	200.000
Certificate	NL0011043302	AEX 277.7TL OPENH	EUR	27,4300	27,4300	27,4300			27,4300		27,4200	200.000	27,4300	200.000
Certificate	NL0011422217	AEX 284.4TRLOPENH	EUR	26,4200	26,4200	26,4200			26,4200		26,4100	200.000	26,4200	200.000
Certificate	NL0010246328	AEX 285.3BL OPENB	EUR	26,4640	26,4640	26,4640			26,4640		26,4590	25.000	26,4690	25.000
Certificate	NL0011043278	AEX 290.2TL OPENH	EUR	26,1900	26,1900	26,1900			26,1900		26,1800	200.000	26,1900	200.000
Certificate	DE000CT9E180	AEX 291.1TL OPENC	EUR	28,6700	28,6700	28,6700			28,6700		28,6600	20.000	28,6700	20.000
Certificate	NL0012057079	AEX 291.1TRLOPENH	EUR	25,7500	25,7500	25,7500			25,7500		25,7400	200.000	25,7500	200.000
Certificate	DE000CK6UPV2	AEX 291.8TL OPENZ	EUR	25,7370	25,7370	25,7370			25,7370		25,7340	50.000	25,7390	50.000
Certificate	NL0010246310	AEX 292.4BL OPENB	EUR	25,7570	25,7570	25,7570			25,7570		25,7520	25.000	25,7620	25.000
Certificate	NL0010721510	AEX 292.4TL OPENH	EUR	25,9800	25,9800	25,9800			25,9800		25,9700	200.000	25,9800	200.000
Certificate	NL0010223665	AEX 298.6BL OPENB	EUR	25,1310	25,1310	25,1310			25,1310		25,1260	25.000	25,1360	25.000
Certificate	NL0011043252	AEX 298.6TL OPENH	EUR	25,3700	25,3700	25,3700			25,3700		25,3600	200.000	25,3700	200.000
Certificate	DE000CK6UT31	AEX 300.8TL OPENZ	EUR	24,8370	24,8370	24,8370			24,8370		24,8340	50.000	24,8390	50.000
Certificate	NL0010251690	AEX 301.5BL OPENB	EUR	24,8470	24,8470	24,8470			24,8470		24,8420	25.000	24,8520	25.000
Certificate	NL0010225488	AEX 303.2BL OPENB	EUR	24,6780	24,6780	24,6780			24,6780		24,6730	25.000	24,6830	25.000
Certificate	NL0011411863	AEX 303.2TRLOPENH	EUR	24,5400	24,5400	24,5400			24,5400		24,5300	200.000	24,5400	200.000
Certificate	NL0011036322	AEX 304.9TL OPENH	EUR	24,7500	24,7500	24,7500			24,7500		24,7400	200.000	24,7500	200.000
Certificate	NL0011231691	AEX 306.7TL OPENH	EUR	24,5700	24,5700	24,5700			24,5700		24,5600	200.000	24,5700	200.000
Certificate	NL0011043237	AEX 306.8TL OPENH	EUR	24,5500	24,5500	24,5500			24,5500		24,5400	200.000	24,5500	200.000
Certificate	NL0011411855	AEX 307.4TRLOPENH	EUR	24,1200	24,1200	24,1200			24,1200		24,1100	200.000	24,1200	200.000
Certificate	NL0010721502	AEX 309.1TL OPENH	EUR	24,3300	24,3300	24,3300			24,3300		24,3200	200.000	24,3300	200.000
Certificate	NL0010252334	AEX 311.7BL OPENB	EUR	23,8210	23,8210	23,8210			23,8210		23,8160	25.000	23,8260	25.000
Certificate	NL0011036314	AEX 313.2TL OPENH	EUR	23,9300	23,9300	23,9300			23,9300		23,9200	200.000	23,9300	200.000
Certificate	NL0010721247	AEX 317.4TL OPENH	EUR	23,5100	23,5100	23,5100			23,5100		23,5000	200.000	23,5100	200.000
Certificate	NL0011036306	AEX 319.4TL OPENH	EUR	23,3100	23,3100	23,3100			23,3100		23,3000	200.000	23,3100	200.000
Certificate	DE000CT9JTC2	AEX 321.3TL OPENC	EUR	25,5200	25,5200	25,5200			25,5200		25,5100	20.000	25,5200	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	NL0011244652	AEX 321.3TRLOPENH	EUR	22,7400	22,7400	22,7400			22,7400		22,7300	200.000	22,7400	200.000
Certificate	NL0010721494	AEX 321.6TL OPENH	EUR	23,0900	23,0900	23,0900			23,0900		23,0800	200.000	23,0900	200.000
Certificate	NL0011036298	AEX 323.6TL OPENH	EUR	22,9000	22,9000	22,9000			22,9000		22,8900	200.000	22,9000	200.000
Certificate	NL0011231733	AEX 324.9TL OPENH	EUR	22,7700	22,7700	22,7700			22,7700		22,7600	200.000	22,7700	200.000
Certificate	NL0011244645	AEX 325.5TRLOPENH	EUR	22,3100	22,3100	22,3100			22,3100		22,3000	200.000	22,3100	200.000
Certificate	NL0010721239	AEX 325.8TL OPENH	EUR	22,6800	22,6800	22,6800			22,6800		22,6700	200.000	22,6800	200.000
Certificate	DE000C9MWQ0	AEX 325.9TL OPENC	EUR	25,0300	25,0300	25,0300			25,0300		25,0200	20.000	25,0300	20.000
Certificate	NL0011036280	AEX 327.7TL OPENH	EUR	22,4900	22,4900	22,4900			22,4900		22,4800	200.000	22,4900	200.000
Certificate	DE000CF04U1	AEX 328.8TL OPENC	EUR	24,7400	24,7400	24,7400			24,7400		24,7300	20.000	24,7400	20.000
Certificate	NL0011244637	AEX 329.8TRLOPENH	EUR	21,8900	21,8900	21,8900			21,8900		21,8800	200.000	21,8900	200.000
Certificate	NL0010721486	AEX 329.9TL OPENH	EUR	22,2800	22,2800	22,2800			22,2800		22,2700	200.000	22,2800	200.000
Certificate	DE000CF04UL7	AEX 330.8TL OPENC	EUR	24,5200	24,5200	24,5200			24,5200		24,5100	20.000	24,5200	20.000
Certificate	DE000CC322N3	AEX 331.6TL OPENC	EUR	24,4300	24,4300	24,4300			24,4300		24,4200	20.000	24,4300	20.000
Certificate	NL0010442091	AEX 331.98L OPENB	EUR	21,8020	21,8020	21,8020			21,8020		21,7970	25.000	21,8070	25.000
Certificate	NL0011036272	AEX 331.9TL OPENH	EUR	22,0800	22,0800	22,0800			22,0800		22,0700	200.000	22,0800	200.000
Certificate	NL0010721221	AEX 334.1TL OPENH	EUR	21,8600	21,8600	21,8600			21,8600		21,8500	200.000	21,8600	200.000
Certificate	NL0011053715	AEX 334.1TRLOPENH	EUR	21,4500	21,4500	21,4500			21,4500		21,4400	200.000	21,4500	200.000
Certificate	NL0011601505	AEX 335.2TRLOPENH	EUR	21,3500	21,3500	21,3500			21,3500		21,3400	200.000	21,3500	200.000
Certificate	NL0010442166	AEX 335.38L OPENB	EUR	21,4700	21,4700	21,4700			21,4700		21,4650	25.000	21,4750	25.000
Certificate	NL0011410626	AEX 337.4TRLOPENH	EUR	21,1200	21,1200	21,1200			21,1200		21,1100	200.000	21,1200	200.000
Certificate	NL0010721478	AEX 338.2TL OPENH	EUR	21,4500	21,4500	21,4500			21,4500		21,4400	200.000	21,4500	200.000
Certificate	NL0010442174	AEX 338.78L OPENB	EUR	21,1290	21,1290	21,1290			21,1290		21,1240	25.000	21,1340	25.000
Certificate	NL0011035977	AEX 340.3TL OPENH	EUR	21,2500	21,2500	21,2500			21,2500		21,2400	200.000	21,2500	200.000
Certificate	NL0011243357	AEX 341.2TRLOPENH	EUR	20,7400	20,7400	20,7400			20,7400		20,7300	200.000	20,7400	200.000
Certificate	NL0011594957	AEX 341.6TL OPENH	EUR	21,1200	21,1200	21,1200			21,1200		21,1100	200.000	21,1200	200.000
Certificate	NL0010721213	AEX 342.5TL OPENH	EUR	21,0400	21,0400	21,0400			21,0400		21,0300	200.000	21,0400	200.000
Certificate	NL0011601471	AEX 342.6TRLOPENH	EUR	20,6000	20,6000	20,6000			20,6000		20,5900	200.000	20,6000	200.000
Certificate	NL0011600242	AEX 343.4TL OPENH	EUR	20,9400	20,9400	20,9400			20,9400		20,9300	200.000	20,9400	200.000
Certificate	NL0011035969	AEX 344.4TL OPENH	EUR	20,8400	20,8400	20,8400			20,8400		20,8300	200.000	20,8400	200.000
Certificate	NL0010442646	AEX 345.48L OPENB	EUR	20,4560	20,4560	20,4560			20,4560		20,4510	25.000	20,4610	25.000
Certificate	NL0011243340	AEX 345.4TRLOPENH	EUR	20,3200	20,3200	20,3200			20,3200		20,3100	200.000	20,3200	200.000
Certificate	NL0010890372	AEX 345.58L OPENB	EUR	20,4390	20,4390	20,4390			20,4390		20,4340	50.000	20,4440	49.979
Certificate	NL0011594940	AEX 345.6TL OPENH	EUR	20,7200	20,7200	20,7200			20,7200		20,7100	200.000	20,7200	200.000
Certificate	NL0010721460	AEX 346.6TL OPENH	EUR	20,6300	20,6300	20,6300			20,6300		20,6200	200.000	20,6300	200.000
Certificate	NL0010890380	AEX 347.68L OPENB	EUR	20,2220	20,2220	20,2220			20,2220		20,2170	50.000	20,2270	49.750
Certificate	NL0011411822	AEX 347.7TRLOPENH	EUR	20,0900	20,0900	20,0900			20,0900		20,0800	200.000	20,0900	200.000
Certificate	DE000CF04Y12	AEX 348.1TL OPENC	EUR	22,7200	22,7200	22,7200			22,7200		22,7100	20.000	22,7200	20.000
Certificate	NL0011035951	AEX 348.6TL OPENH	EUR	20,4300	20,4300	20,4300			20,4300		20,4200	200.000	20,4300	200.000
Certificate	NL0010442943	AEX 348.88L OPENB	EUR	20,1120	20,1120	20,1120			20,1120		20,1070	25.000	20,1170	25.000
Certificate	DE000C279P30	AEX 349.1TL OPENZ	EUR	20,0060	20,0060	20,0060			20,0060		20,0030	50.000	20,0080	50.000
Certificate	NL0011053707	AEX 349.7TRLOPENH	EUR	19,8900	19,8900	19,8900			19,8900		19,8800	200.000	19,8900	200.000
Certificate	NL0010890398	AEX 349.88L OPENB	EUR	20,0050	20,0050	20,0050			20,0050		20,0000	50.000	20,0100	49.989
Certificate	NL0011594932	AEX 349.8TL OPENH	EUR	20,3100	20,3100	20,3100			20,3100		20,3000	200.000	20,3100	200.000
Certificate	DE000CN6JPV2	AEX 350.5TL OPENZ	EUR	19,8720	19,8720	19,8720			19,8720		19,8690	50.000	19,8740	50.000
Certificate	NL0010721205	AEX 350.7TL OPENH	EUR	20,2200	20,2200	20,2200			20,2200		20,2100	200.000	20,2200	200.000
Certificate	NL0011420732	AEX 351.9TRLOPENH	EUR	19,6700	19,6700	19,6700			19,6700		19,6600	200.000	19,6700	200.000
Certificate	DE000CN6JPU4	AEX 352.5TL OPENZ	EUR	19,6640	19,6640	19,6640			19,6640		19,6610	50.000	19,6660	50.000
Certificate	NL0011035944	AEX 352.7TL OPENH	EUR	20,0200	20,0200	20,0200			20,0200		20,0100	200.000	20,0200	200.000
Certificate	NL0011603428	AEX 352.8TRLOPENH	EUR	19,5800	19,5800	19,5800			19,5800		19,5700	200.000	19,5800	200.000
Certificate	DE000CN6JRY2	AEX 353.5TL OPENZ	EUR	19,5700	19,5700	19,5700			19,5700		19,5670	50.000	19,5720	50.000
Certificate	NL0011592498	AEX 353.9TL OPENH	EUR	19,9000	19,9000	19,9000			19,9000		19,8900	200.000	19,9000	200.000
Certificate	NL0010891420	AEX 354.18L OPENB	EUR	19,5760	19,5760	19,5760			19,5760		19,5710	50.000	19,5810	49.948
Certificate	DE000CN6JPT6	AEX 354.6TL OPENZ	EUR	19,4560	19,4560	19,4560			19,4560		19,4530	50.000	19,4580	50.000
Certificate	NL0011602586	AEX 355.5TL OPENH	EUR	19,7400	19,7400	19,7400			19,7400		19,7300	200.000	19,7400	200.000
Certificate	DE000CN6JRX4	AEX 355.6TL OPENZ	EUR	19,3620	19,3620	19,3620			19,3620		19,3590	50.000	19,3640	50.000
Certificate	NL0011594767	AEX 355.6TRLOPENH	EUR	19,3000	19,3000	19,3000			19,3000		19,2900	200.000	19,3000	200.000
Certificate	NL0010891438	AEX 356.38L OPENB	EUR	19,3550	19,3550	19,3550			19,3550		19,3500	50.000	19,3600	49.917
Certificate	NL0011602578	AEX 356.6TL OPENH	EUR	19,6400	19,6400	19,6400			19,6400		19,6300	200.000	19,6400	200.000
Certificate	DE000CN6JPS8	AEX 356.7TL OPENZ	EUR	19,2480	19,2480	19,2480			19,2480		19,2450	50.000	19,2500	50.000
Certificate	NL0011594759	AEX 356.7TRLOPENH	EUR	19,1900	19,1900	19,1900			19,1900		19,1800	200.000	19,1900	200.000
Certificate	DE000CF3A156	AEX 357.3TL OPENC	EUR	21,7700	21,7700	21,7700			21,7700		21,7600	20.000	21,7700	20.000
Certificate	NL0011602560	AEX 357.6TL OPENH	EUR	19,5400	19,5400	19,5400			19,5400		19,5300	200.000	19,5400	200.000
Certificate	DE000CN6JRW6	AEX 357.6TL OPENZ	EUR	19,1540	19,1540	19,1540			19,1540		19,1510	50.000	19,1560	50.000
Certificate	NL0011243324	AEX 358.4TRLOPENH	EUR	19,0300	19,0300	19,0300			19,0300		19,0200	200.000	19,0300	200.000
Certificate	NL0011602552	AEX 358.6TL OPENH	EUR	19,4400	19,4400	19,4400			19,4400		19,4300	200.000	19,4400	200.000
Certificate	DE000CN6JPRO	AEX 358.8TL OPENZ	EUR	19,0400	19,0400	19,0400			19,0400		19,0370	50.000	19,0420	50.000
Certificate	NL0011601455	AEX 358.8TRLOPENH	EUR	18,9800	18,9800	18,9800			18,9800		18,9700	200.000	18,9800	200.000
Certificate	DE000CF3A501	AEX 359.2TL OPENC	EUR	21,5700	21,5700	21,5700			21,5700		21,5600	20.000	21,5700	20.000
Certificate	NL0011602891	AEX 359.6TL OPENH	EUR	19,3400	19,3400	19,3400			19,3400		19,3300	200.000	19,3400	200.000
Certificate	DE000CN6JRV8	AEX 359.7TL OPENZ	EUR	18,9430	18,9430	18,9430			18,9430		18,9400	50.000	18,9450	50.000
Certificate	NL0011595350	AEX 359.8TRLOPENH	EUR	18,8900	18,8900	18,8900			18,8900		18,8800	200.000	18,8900	200.000
Certificate	DE000CF50841	AEX 360.2TL OPENC	EUR	21,4400	21,4400	21,4400			21,4400		21,4300	20.000	21,4400	20.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011602883	AEX 360.6TL OPENH	EUR	19,2400	19,2400	19,2400			19,2400		19,2300	200.000	19,2400	200.000
Certificate	NL0011410618	AEX 360.7TL OPENH	EUR	18,7900	18,7900	18,7900			18,7900		18,7800	200.000	18,7900	200.000
Certificate	DE000CF3AKY3	AEX 360.9TL OPENC	EUR	21,3900	21,3900	21,3900			21,3900		21,3800	20.000	21,3900	20.000
Certificate	DE000CN6HTY2	AEX 360.9TL OPENZ	EUR	18,8280	18,8280	18,8280			18,8280		18,8250	50.000	18,8300	50.000
Certificate	DE000CF3AX24	AEX 361.2TL OPENC	EUR	21,3400	21,3400	21,3400			21,3400		21,3300	20.000	21,3400	20.000
Certificate	NL0011602875	AEX 361.6TL OPENH	EUR	19,1400	19,1400	19,1400			19,1400		19,1300	200.000	19,1400	200.000
Certificate	DE000CN6JRU0	AEX 361.8TL OPENZ	EUR	18,7350	18,7350	18,7350			18,7350		18,7320	50.000	18,7370	50.000
Certificate	DE000CF3AX32	AEX 362.2TL OPENC	EUR	21,2400	21,2400	21,2400			21,2400		21,2300	20.000	21,2400	20.000
Certificate	NL0011243316	AEX 362.6TL OPENH	EUR	18,6000	18,6000	18,6000			18,6000		18,5900	200.000	18,6000	200.000
Certificate	NL0011602867	AEX 362.7TL OPENH	EUR	19,0400	19,0400	19,0400			19,0400		19,0300	200.000	19,0400	200.000
Certificate	NL0010894069	AEX 362.98L OPENB	EUR	18,6990	18,6990	18,6990			18,6990		18,6940	50.000	18,7040	49.984
Certificate	NL0011602859	AEX 363.7TL OPENH	EUR	18,9400	18,9400	18,9400			18,9400		18,9300	200.000	18,9400	200.000
Certificate	DE000CN6HMMZ4	AEX 363.7TL OPENZ	EUR	18,5500	18,5500	18,5500			18,5500		18,5470	50.000	18,5520	50.000
Certificate	NL0011596861	AEX 363.9TL OPENH	EUR	18,4700	18,4700	18,4700			18,4700		18,4600	200.000	18,4700	200.000
Certificate	DE000CF3AY56	AEX 364.2TL OPENC	EUR	21,0400	21,0400	21,0400			21,0400		21,0300	20.000	21,0400	20.000
Certificate	NL0011602842	AEX 364.7TL OPENH	EUR	18,8400	18,8400	18,8400			18,8400		18,8300	200.000	18,8400	200.000
Certificate	NL0011592399	AEX 364.8TL OPENH	EUR	18,3800	18,3800	18,3800			18,3800		18,3700	200.000	18,3800	200.000
Certificate	DE000CN6HTW6	AEX 365.1TL OPENZ	EUR	18,4110	18,4110	18,4110			18,4110		18,4080	50.000	18,4130	50.000
Certificate	DE000CF3AY64	AEX 365.2TL OPENC	EUR	20,9300	20,9300	20,9300			20,9300		20,9200	20.000	20,9300	20.000
Certificate	NL0011602693	AEX 365.6TL OPENH	EUR	18,3000	18,3000	18,3000			18,3000		18,2900	200.000	18,3000	200.000
Certificate	NL0011602834	AEX 365.7TL OPENH	EUR	18,7400	18,7400	18,7400			18,7400		18,7300	200.000	18,7400	200.000
Certificate	DE000CN6HMY7	AEX 365.8TL OPENZ	EUR	18,3410	18,3410	18,3410			18,3410		18,3380	50.000	18,3430	50.000
Certificate	DE000CF3AY72	AEX 366.3TL OPENC	EUR	20,8300	20,8300	20,8300			20,8300		20,8200	20.000	20,8300	20.000
Certificate	DE000CF50650	AEX 366.3TL OPENC	EUR	21,2900	21,2900	21,2900			21,2900		21,2800	20.000	21,2900	20.000
Certificate	NL0011602826	AEX 366.7TL OPENH	EUR	18,6400	18,6400	18,6400			18,6400		18,6300	200.000	18,6400	200.000
Certificate	DE000CN6HTV8	AEX 367.1TL OPENZ	EUR	18,2030	18,2030	18,2030			18,2030		18,2000	50.000	18,2050	50.000
Certificate	DE000CC3Z725	AEX 367.4TL OPENC	EUR	21,1700	21,1700	21,1700			21,1700		21,1600	20.000	21,1700	20.000
Certificate	DE000CC3Z653	AEX 367.5TL OPENC	EUR	20,6800	20,6800	20,6800			20,6800		20,6700	20.000	20,6800	20.000
Certificate	NL0011602818	AEX 367.7TL OPENH	EUR	18,5400	18,5400	18,5400			18,5400		18,5300	200.000	18,5400	200.000
Certificate	DE000CN6HMX9	AEX 367.8TL OPENZ	EUR	18,1330	18,1330	18,1330			18,1330		18,1300	50.000	18,1350	50.000
Certificate	DE000CC3Z6T1	AEX 368.5TL OPENC	EUR	20,5800	20,5800	20,5800			20,5800		20,5700	20.000	20,5800	20.000
Certificate	NL0011603402	AEX 368.5TL OPENH	EUR	18,0100	18,0100	18,0100			18,0100		18,0000	200.000	18,0100	200.000
Certificate	NL0011602800	AEX 368.8TL OPENH	EUR	18,4400	18,4400	18,4400			18,4400		18,4300	200.000	18,4400	200.000
Certificate	DE000CN6HTU0	AEX 369.2TL OPENZ	EUR	17,9950	17,9950	17,9950			17,9950		17,9920	50.000	17,9970	50.000
Certificate	NL0011603394	AEX 369.6TL OPENH	EUR	17,9000	17,9000	17,9000			17,9000		17,8900	200.000	17,9000	200.000
Certificate	NL0011602792	AEX 369.8TL OPENH	EUR	18,3400	18,3400	18,3400			18,3400		18,3300	200.000	18,3400	200.000
Certificate	DE000CN6HMMW1	AEX 369.9TL OPENZ	EUR	17,9250	17,9250	17,9250			17,9250		17,9220	50.000	17,9270	50.000
Certificate	DE000CC3Z6V7	AEX 370.5TL OPENC	EUR	20,3700	20,3700	20,3700			20,3700		20,3600	20.000	20,3700	20.000
Certificate	NL0011603386	AEX 370.6TL OPENH	EUR	17,8000	17,8000	17,8000			17,8000		17,7900	200.000	17,8000	200.000
Certificate	NL0011602784	AEX 370.8TL OPENH	EUR	18,2300	18,2300	18,2300			18,2300		18,2200	200.000	18,2300	200.000
Certificate	DE000CC3Z6W5	AEX 371.5TL OPENC	EUR	20,2600	20,2600	20,2600			20,2600		20,2500	20.000	20,2600	20.000
Certificate	NL0011603378	AEX 371.7TL OPENH	EUR	17,7000	17,7000	17,7000			17,7000		17,6900	200.000	17,7000	200.000
Certificate	NL0011602776	AEX 371.8TL OPENH	EUR	18,1300	18,1300	18,1300			18,1300		18,1200	200.000	18,1300	200.000
Certificate	DE000CN6JRS4	AEX 372.1TL OPENZ	EUR	17,7030	17,7030	17,7030			17,7030		17,7000	50.000	17,7050	50.000
Certificate	NL0011602768	AEX 372.9TL OPENH	EUR	18,0300	18,0300	18,0300			18,0300		18,0200	200.000	18,0300	200.000
Certificate	DE000CN6JRT2	AEX 373.2TL OPENZ	EUR	17,5990	17,5990	17,5990			17,5990		17,5960	50.000	17,6010	50.000
Certificate	NL0011603352	AEX 373.8TL OPENH	EUR	17,4900	17,4900	17,4900			17,4900		17,4800	200.000	17,4900	200.000
Certificate	NL0011602750	AEX 373.9TL OPENH	EUR	17,9300	17,9300	17,9300			17,9300		17,9200	200.000	17,9300	200.000
Certificate	NL0011603345	AEX 374.8TL OPENH	EUR	17,3800	17,3800	17,3800			17,3800		17,3700	200.000	17,3800	200.000
Certificate	NL0011602743	AEX 374.9TL OPENH	EUR	17,8300	17,8300	17,8300			17,8300		17,8200	200.000	17,8300	200.000
Certificate	DE000CC3Z709	AEX 375.5TL OPENC	EUR	19,8500	19,8500	19,8500			19,8500		19,8400	20.000	19,8500	20.000
Certificate	NL0011603337	AEX 375.8TL OPENH	EUR	17,2800	17,2800	17,2800			17,2800		17,2700	200.000	17,2800	200.000
Certificate	DE000CN6JZ08	AEX 376.2TL OPENZ	EUR	17,2940	17,2940	17,2940			17,2940		17,2910	50.000	17,2960	50.000
Certificate	DE000CN6JSG7	AEX 376.3TL OPENZ	EUR	17,2910	17,2910	17,2910			17,2910		17,2880	50.000	17,2930	50.000
Certificate	NL0011605746	AEX 376.9TL OPENH	EUR	17,6400	17,6400	17,6400			17,6400		17,6300	200.000	17,6400	200.000
Certificate	NL0011603329	AEX 376.9TL OPENH	EUR	17,1700	17,1700	17,1700			17,1700		17,1600	200.000	17,1700	200.000
Certificate	NL0011605738	AEX 377.9TL OPENH	EUR	17,5300	17,5300	17,5300			17,5300		17,5200	200.000	17,5300	200.000
Certificate	NL0011603311	AEX 377.9TL OPENH	EUR	17,0700	17,0700	17,0700			17,0700		17,0600	200.000	17,0700	200.000
Certificate	DE000CN6JWM7	AEX 378.3TL OPENZ	EUR	17,0860	17,0860	17,0860			17,0860		17,0830	50.000	17,0880	50.000
Certificate	DE000CC3ZC43	AEX 378.5TL OPENC	EUR	19,5300	19,5300	19,5300			19,5300		19,5200	20.000	19,5300	20.000
Certificate	NL0011605720	AEX 378.9TL OPENH	EUR	17,4300	17,4300	17,4300			17,4300		17,4200	200.000	17,4300	200.000
Certificate	DE000CN6JSH5	AEX 379.4TL OPENZ	EUR	16,9790	16,9790	16,9790			16,9790		16,9760	50.000	16,9810	50.000
Certificate	NL0011603295	AEX 379.5TL OPENH	EUR	16,9100	16,9100	16,9100			16,9100		16,9000	200.000	16,9100	200.000
Certificate	NL0011603287	AEX 380.1TL OPENH	EUR	16,8500	16,8500	16,8500			16,8500		16,8400	200.000	16,8500	200.000
Certificate	DE000CC3ZCJ1	AEX 380.6TL OPENC	EUR	19,3200	19,3200	19,3200			19,3200		19,3100	20.000	19,3200	20.000
Certificate	NL0011603279	AEX 380.6TL OPENH	EUR	16,8000	16,8000	16,8000			16,8000		16,7900	200.000	16,8000	200.000
Certificate	DE000CN6JWL9	AEX 381.4TL OPENZ	EUR	16,7750	16,7750	16,7750			16,7750		16,7720	50.000	16,7770	50.000
Certificate	DE000CC3ZCK9	AEX 381.6TL OPENC	EUR	19,2100	19,2100	19,2100			19,2100		19,2000	20.000	19,2100	20.000
Certificate	NL0011603253	AEX 381.6TL OPENH	EUR	16,7000	16,7000	16,7000			16,7000		16,6900	200.000	16,7000	200.000
Certificate	NL0011648860	AEX 381.78L OPENB	EUR	16,8200	16,8200	16,8200			16,8200		16,8150	50.000	16,8250	49.755
Certificate	NL0011603246	AEX 382.1TL OPENH	EUR	16,6500	16,6500	16,6500			16,6500		16,6400	200.000	16,6500	200.000
Certificate	DE000CN6JSJ1	AEX 382.5TL OPENZ	EUR	16,6670	16,6670	16,6670			16,6670		16,6640	50.000	16,6690	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	DE000CC3ZCL7	AEX 382.6TL OPENC	EUR	19,1100	19,1100	19,1100			19,1100		19,1000	20,000	19,1100	20,000
Certificate	NL0011603238	AEX 382.6TRLOPENH	EUR	16,6000	16,6000	16,6000			16,6000		16,5900	200,000	16,6000	200,000
Certificate	DE000CN6JWK1	AEX 383.5TL OPENZ	EUR	16,5670	16,5670	16,5670			16,5670		16,5640	50,000	16,5690	50,000
Certificate	DE000CC3ZCM5	AEX 383.6TL OPENC	EUR	19,0100	19,0100	19,0100			19,0100		19,0000	20,000	19,0100	20,000
Certificate	NL0011694864	AEX 384.2TRLOPENH	EUR	16,4400	16,4400	16,4400			16,4400		16,4300	200,000	16,4400	200,000
Certificate	DE000CN6JWJ3	AEX 384.5TL OPENZ	EUR	16,4630	16,4630	16,4630			16,4630		16,4600	50,000	16,4650	50,000
Certificate	DE000CC3ZCN3	AEX 384.6TL OPENC	EUR	18,9000	18,9000	18,9000			18,9000		18,8900	20,000	18,9000	20,000
Certificate	NL0011694856	AEX 385.3TRLOPENH	EUR	16,3300	16,3300	16,3300			16,3300		16,3200	200,000	16,3300	200,000
Certificate	DE000CN6JSK9	AEX 385.6TL OPENZ	EUR	16,3550	16,3550	16,3550			16,3550		16,3520	50,000	16,3570	50,000
Certificate	NL0011722939	AEX 386.1TL OPENH	EUR	16,7200	16,7200	16,7200			16,7200		16,7100	200,000	16,7200	200,000
Certificate	NL0011694849	AEX 386.3TRLOPENH	EUR	16,2300	16,2300	16,2300			16,2300		16,2200	200,000	16,2300	200,000
Certificate	DE000CN6JWH7	AEX 386.6TL OPENZ	EUR	16,2550	16,2550	16,2550			16,2550		16,2520	50,000	16,2570	50,000
Certificate	NL0011705348	AEX 387.1TL OPENH	EUR	16,6300	16,6300	16,6300			16,6300		16,6200	200,000	16,6300	200,000
Certificate	NL0011694831	AEX 387.4TRLOPENH	EUR	16,1300	16,1300	16,1300			16,1300		16,1200	200,000	16,1300	200,000
Certificate	DE000CN6JSL7	AEX 387.7TL OPENZ	EUR	16,1470	16,1470	16,1470			16,1470		16,1440	50,000	16,1490	50,000
Certificate	NL0011650163	AEX 387.9BL OPENB	EUR	16,1910	16,1910	16,1910			16,1910		16,1910	50,000		
Certificate	NL0011705330	AEX 388.1TL OPENH	EUR	16,5300	16,5300	16,5300			16,5300		16,5200	200,000	16,5300	200,000
Certificate	NL0011694823	AEX 388.4TRLOPENH	EUR	16,0200	16,0200	16,0200			16,0200		16,0100	200,000	16,0200	200,000
Certificate	DE000CN6JWG9	AEX 388.7TL OPENZ	EUR	16,0470	16,0470	16,0470			16,0470		16,0440	50,000	16,0490	50,000
Certificate	NL0011705322	AEX 389.1TL OPENH	EUR	16,4300	16,4300	16,4300			16,4300		16,4200	200,000	16,4300	200,000
Certificate	NL0011694815	AEX 389.4TRLOPENH	EUR	15,9200	15,9200	15,9200			15,9200		15,9100	200,000	15,9200	200,000
Certificate	DE000CN6JSM5	AEX 389.8TL OPENZ	EUR	15,9400	15,9400	15,9400			15,9400		15,9370	50,000	15,9420	50,000
Certificate	NL0011705314	AEX 390.1TL OPENH	EUR	16,3300	16,3300	16,3300			16,3300		16,3200	200,000	16,3300	200,000
Certificate	NL0011705306	AEX 391.1TL OPENH	EUR	16,2300	16,2300	16,2300			16,2300		16,2200	200,000	16,2300	200,000
Certificate	NL0011694799	AEX 391.5TRLOPENH	EUR	15,7100	15,7100	15,7100			15,7100		15,7000	200,000	15,7100	200,000
Certificate	DE000CN6JYV4	AEX 391.8TL OPENZ	EUR	15,7350	15,7350	15,7350			15,7350		15,7320	50,000	15,7370	50,000
Certificate	NL0011650627	AEX 392.1BL OPENB	EUR	15,7710	15,7710	15,7710			15,7710		15,7710	50,000		
Certificate	NL0011705298	AEX 392.1TL OPENH	EUR	16,1300	16,1300	16,1300			16,1300		16,1200	200,000	16,1300	200,000
Certificate	NL0011694781	AEX 392.6TRLOPENH	EUR	15,6000	15,6000	15,6000			15,6000		15,5900	200,000	15,6000	200,000
Certificate	DE000CN6JYW2	AEX 392.9TL OPENZ	EUR	15,6310	15,6310	15,6310			15,6310		15,6280	50,000	15,6330	50,000
Certificate	NL0011705280	AEX 393.2TL OPENH	EUR	16,0200	16,0200	16,0200			16,0200		16,0100	200,000	16,0200	200,000
Certificate	NL0011694773	AEX 393.7TRLOPENH	EUR	15,5000	15,5000	15,5000			15,5000		15,4900	200,000	15,5000	200,000
Certificate	NL0011705272	AEX 394.2TL OPENH	EUR	15,9200	15,9200	15,9200			15,9200		15,9100	200,000	15,9200	200,000
Certificate	DE000CN6JYX8	AEX 394.9TL OPENZ	EUR	15,4230	15,4230	15,4230			15,4230		15,4200	50,000	15,4250	50,000
Certificate	NL0011705264	AEX 395.2TL OPENH	EUR	15,8200	15,8200	15,8200			15,8200		15,8100	200,000	15,8200	200,000
Certificate	NL0011701040	AEX 395.6TRLOPENH	EUR	15,3000	15,3000	15,3000			15,3000		15,2900	200,000	15,3000	200,000
Certificate	NL0011705256	AEX 396.3TL OPENH	EUR	15,7200	15,7200	15,7200			15,7200		15,7100	200,000	15,7200	200,000
Certificate	NL0011701032	AEX 396.7TRLOPENH	EUR	15,1900	15,1900	15,1900			15,1900		15,1800	200,000	15,1900	200,000
Certificate	NL0011894530	AEX 397.4TL OPENH	EUR	15,6000	15,6000	15,6000			15,6000		15,5900	200,000	15,6000	200,000
Certificate	NL0011701024	AEX 397.8TRLOPENH	EUR	15,0900	15,0900	15,0900			15,0900		15,0800	200,000	15,0900	200,000
Certificate	NL0011891817	AEX 398.4TL OPENH	EUR	15,5100	15,5100	15,5100			15,5100		15,5000	200,000	15,5100	200,000
Certificate	NL0011701016	AEX 398.8TRLOPENH	EUR	14,9800	14,9800	14,9800			14,9800		14,9700	200,000	14,9800	200,000
Certificate	NL0011891809	AEX 399.4TL OPENH	EUR	15,4100	15,4100	15,4100			15,4100		15,4000	200,000	15,4100	200,000
Certificate	NL0011890868	AEX 400.5TL OPENH	EUR	15,3100	15,3100	15,3100			15,3100		15,3000	200,000	15,3100	200,000
Certificate	NL0011700984	AEX 401.9TRLOPENH	EUR	14,6700	14,6700	14,6700			14,6700		14,6600	200,000	14,6700	200,000
Certificate	NL0011892666	AEX 402.5TL OPENH	EUR	15,1000	15,1000	15,1000			15,1000		15,0900	200,000	15,1000	200,000
Certificate	NL0011700976	AEX 402.5TRLOPENH	EUR	14,6200	14,6200	14,6200			14,6200		14,6100	200,000	14,6200	200,000
Certificate	DE000CN6K7G7	AEX 403.1TL OPENZ	EUR	14,6110	14,6110	14,6110			14,6110		14,6080	50,000	14,6130	50,000
Certificate	NL0011888599	AEX 403.4TRLOPENH	EUR	14,5300	14,5300	14,5300			14,5300		14,5200	200,000	14,5300	200,000
Certificate	NL0011892658	AEX 403.6TL OPENH	EUR	15,0000	15,0000	15,0000			15,0000		14,9900	200,000	15,0000	200,000
Certificate	NL0011892641	AEX 404.6TL OPENH	EUR	14,9000	14,9000	14,9000			14,9000		14,8900	200,000	14,9000	200,000
Certificate	DE000CN6K7H5	AEX 405.1TL OPENZ	EUR	14,4030	14,4030	14,4030			14,4030		14,4000	50,000	14,4050	50,000
Certificate	NL0011892633	AEX 405.6TL OPENH	EUR	14,8000	14,8000	14,8000			14,8000		14,7900	200,000	14,8000	200,000
Certificate	NL0011892518	AEX 405.8TRLOPENH	EUR	14,2900	14,2900	14,2900			14,2900		14,2800	200,000	14,2900	200,000
Certificate	NL0011892625	AEX 406.6TL OPENH	EUR	14,7000	14,7000	14,7000			14,7000		14,6900	200,000	14,7000	200,000
Certificate	NL0011892500	AEX 406.8TRLOPENH	EUR	14,1800	14,1800	14,1800			14,1800		14,1700	200,000	14,1800	200,000
Certificate	DE000CN6K7J1	AEX 407.2TL OPENZ	EUR	14,1960	14,1960	14,1960			14,1960		14,1930	50,000	14,1980	50,000
Certificate	NL0011892492	AEX 407.3TRLOPENH	EUR	14,1300	14,1300	14,1300			14,1300		14,1200	200,000	14,1300	200,000
Certificate	NL0011892484	AEX 407.9TRLOPENH	EUR	14,0800	14,0800	14,0800			14,0800		14,0700	200,000	14,0800	200,000
Certificate	NL0011892476	AEX 408.4TRLOPENH	EUR	14,0300	14,0300	14,0300			14,0300		14,0200	200,000	14,0300	200,000
Certificate	NL0011896402	AEX 408.6TL OPENH	EUR	14,5000	14,5000	14,5000			14,5000		14,4900	200,000	14,5000	200,000
Certificate	DE000CD61LW8	AEX 409.2TL OPENZ	EUR	14,0010	14,0010	14,0010			14,0010		13,9980	50,000	14,0030	50,000
Certificate	NL0011892435	AEX 410.4TRLOPENH	EUR	13,8200	13,8200	13,8200			13,8200		13,8100	200,000	13,8200	200,000
Certificate	NL0011926423	AEX 410.6TL OPENH	EUR	14,3000	14,3000	14,3000			14,3000		14,2900	200,000	14,3000	200,000
Certificate	DE000CD61TU5	AEX 411.2TL OPENZ	EUR	13,8000	13,8000	13,8000			13,8000		13,7970	50,000	13,8020	50,000
Certificate	NL0011926415	AEX 411.6TL OPENH	EUR	14,2000	14,2000	14,2000			14,2000		14,1900	200,000	14,2000	200,000
Certificate	NL0011893938	AEX 411.9TRLOPENH	EUR	13,6700	13,6700	13,6700			13,6700		13,6600	200,000	13,6700	200,000
Certificate	NL0011926407	AEX 412.6TL OPENH	EUR	14,1000	14,1000	14,1000			14,1000		14,0900	200,000	14,1000	200,000
Certificate	DE000CD61TV3	AEX 413.2TL OPENZ	EUR	13,5940	13,5940	13,5940			13,5940		13,5910	50,000	13,5960	50,000
Certificate	NL0011926399	AEX 413.7TL OPENH	EUR	14,0000	14,0000	14,0000			14,0000		13,9900	200,000	14,0000	200,000
Certificate	NL0011926381	AEX 414.7TL OPENH	EUR	13,9000	13,9000	13,9000			13,9000		13,8900	200,000	13,9000	200,000
Certificate	DE000CD61TW1	AEX 415.3TL OPENZ	EUR	13,3890	13,3890	13,3890			13,3890		13,3860	50,000	13,3910	50,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011926373	AEX 415.7TL OPENH	EUR	13,8000	13,8000	13,8000			13,8000		13,7900	200.000	13,8000	200.000
Certificate	NL0011926183	AEX 416.1TRLOPENH	EUR	13,2500	13,2500	13,2500			13,2500		13,2400	200.000	13,2500	200.000
Certificate	NL0011926365	AEX 416.7TL OPENH	EUR	13,7000	13,7000	13,7000			13,7000		13,6900	200.000	13,7000	200.000
Certificate	NL0011907795	AEX 416.98L OPENB	EUR	13,2950	13,2950	13,2950			13,2950		13,2950	50.000		
Certificate	NL0011926175	AEX 417.1TRLOPENH	EUR	13,1500	13,1500	13,1500			13,1500		13,1400	200.000	13,1500	200.000
Certificate	DE000CD61UX7	AEX 417.3TL OPENZ	EUR	13,1870	13,1870	13,1870			13,1870		13,1840	50.000	13,1890	50.000
Certificate	NL0011926357	AEX 417.8TL OPENH	EUR	13,5900	13,5900	13,5900			13,5900		13,5800	200.000	13,5900	200.000
Certificate	NL0011926167	AEX 418.1TRLOPENH	EUR	13,0500	13,0500	13,0500			13,0500		13,0400	200.000	13,0500	200.000
Certificate	NL0011926159	AEX 418.6TRLOPENH	EUR	12,9900	12,9900	12,9900			12,9900		12,9800	200.000	12,9900	200.000
Certificate	NL0011926340	AEX 418.8TL OPENH	EUR	13,4900	13,4900	13,4900			13,4900		13,4800	200.000	13,4900	200.000
Certificate	NL0011926142	AEX 419.2TRLOPENH	EUR	12,9500	12,9500	12,9500			12,9500		12,9400	200.000	12,9500	200.000
Certificate	DE000CD63EU3	AEX 419.3TL OPENZ	EUR	12,9880	12,9880	12,9880			12,9880		12,9850	50.000	12,9900	50.000
Certificate	NL0011926134	AEX 419.7TRLOPENH	EUR	12,8900	12,8900	12,8900			12,8900		12,8800	200.000	12,8900	200.000
Certificate	NL0011926118	AEX 420.7TRLOPENH	EUR	12,7900	12,7900	12,7900			12,7900		12,7800	200.000	12,7900	200.000
Certificate	NL0011927413	AEX 420.8TL OPENH	EUR	13,2900	13,2900	13,2900			13,2900		13,2800	200.000	13,2900	200.000
Certificate	NL0011896758	AEX 421.3TRLOPENH	EUR	12,7400	12,7400	12,7400			12,7400		12,7300	200.000	12,7400	200.000
Certificate	DE000CD625Y8	AEX 421.4TL OPENZ	EUR	12,7810	12,7810	12,7810			12,7810		12,7780	50.000	12,7830	50.000
Certificate	NL0011927405	AEX 421.8TL OPENH	EUR	13,1900	13,1900	13,1900			13,1900		13,1800	200.000	13,1900	200.000
Certificate	NL0011933791	AEX 422.3TRLOPENH	EUR	12,6300	12,6300	12,6300			12,6300		12,6200	200.000	12,6300	200.000
Certificate	NL0011927397	AEX 422.8TL OPENH	EUR	13,0900	13,0900	13,0900			13,0900		13,0800	200.000	13,0900	200.000
Certificate	NL0011933783	AEX 422.8TRLOPENH	EUR	12,5800	12,5800	12,5800			12,5800		12,5700	200.000	12,5800	200.000
Certificate	NL0011907829	AEX 423.18L OPENB	EUR	12,6700	12,6700	12,6700			12,6700		12,6700	50.000		
Certificate	NL0011927249	AEX 423.3TRLOPENH	EUR	12,5300	12,5300	12,5300			12,5300		12,5200	200.000	12,5300	200.000
Certificate	DE000CD627Q0	AEX 423.4TL OPENZ	EUR	12,5800	12,5800	12,5800			12,5800		12,5770	50.000	12,5820	50.000
Certificate	NL0011927389	AEX 423.9TL OPENH	EUR	12,9900	12,9900	12,9900			12,9900		12,9800	200.000	12,9900	200.000
Certificate	NL0011927231	AEX 424.3TRLOPENH	EUR	12,4300	12,4300	12,4300			12,4300		12,4200	200.000	12,4300	200.000
Certificate	NL0011927371	AEX 424.9TL OPENH	EUR	12,8900	12,8900	12,8900			12,8900		12,8800	200.000	12,8900	200.000
Certificate	NL0011927223	AEX 425.3TRLOPENH	EUR	12,3300	12,3300	12,3300			12,3300		12,3200	200.000	12,3300	200.000
Certificate	DE000CD625Z5	AEX 425.5TL OPENZ	EUR	12,3700	12,3700	12,3700			12,3700		12,3670	50.000	12,3720	50.000
Certificate	NL0011927363	AEX 425.9TL OPENH	EUR	12,7900	12,7900	12,7900			12,7900		12,7800	200.000	12,7900	200.000
Certificate	NL0011927215	AEX 426.4TRLOPENH	EUR	12,2200	12,2200	12,2200			12,2200		12,2100	200.000	12,2200	200.000
Certificate	DE000CD627P2	AEX 427.5TL OPENZ	EUR	12,1690	12,1690	12,1690			12,1690		12,1660	50.000	12,1710	50.000
Certificate	NL0011927199	AEX 427.5TRLOPENH	EUR	12,1100	12,1100	12,1100			12,1100		12,1000	200.000	12,1100	200.000
Certificate	NL0011927173	AEX 428.5TRLOPENH	EUR	12,0100	12,0100	12,0100			12,0100		12,0000	200.000	12,0100	200.000
Certificate	NL0011907860	AEX 429.38L OPENB	EUR	12,0520	12,0520	12,0520			12,0520		12,0470	50.000	12,0570	50.000
Certificate	DE000CD62601	AEX 429.6TL OPENZ	EUR	11,9600	11,9600	11,9600			11,9600		11,9570	50.000	11,9620	50.000
Certificate	NL0011927140	AEX 430.1TRLOPENH	EUR	11,8600	11,8600	11,8600			11,8600		11,8500	200.000	11,8600	200.000
Certificate	NL0011908447	AEX 430.38L OPENB	EUR	11,9520	11,9520	11,9520			11,9520		11,9470	50.000	11,9570	50.000
Certificate	NL0011993019	AEX 431.1TL OPENH	EUR	12,2800	12,2800	12,2800			12,2800		12,2700	200.000	12,2800	200.000
Certificate	DE000CD62619	AEX 431.6TL OPENZ	EUR	11,7550	11,7550	11,7550			11,7550		11,7520	50.000	11,7570	50.000
Certificate	NL0011928403	AEX 431.6TRLOPENH	EUR	11,7100	11,7100	11,7100			11,7100		11,7000	200.000	11,7100	200.000
Certificate	NL0011993001	AEX 432.1TL OPENH	EUR	12,1800	12,1800	12,1800			12,1800		12,1700	200.000	12,1800	200.000
Certificate	NL0011994991	AEX 432.3TRLOPENH	EUR	11,6300	11,6300	11,6300			11,6300		11,6200	200.000	11,6300	200.000
Certificate	NL0011994702	AEX 432.9TRLOPENH	EUR	11,5700	11,5700	11,5700			11,5700		11,5600	200.000	11,5700	200.000
Certificate	NL0011992995	AEX 433.1TL OPENH	EUR	12,0800	12,0800	12,0800			12,0800		12,0700	200.000	12,0800	200.000
Certificate	DE000CD62627	AEX 433.7TL OPENZ	EUR	11,5500	11,5500	11,5500			11,5500		11,5470	50.000	11,5520	50.000
Certificate	NL0011992987	AEX 434.1TL OPENH	EUR	11,9800	11,9800	11,9800			11,9800		11,9700	200.000	11,9800	200.000
Certificate	NL0012029326	AEX 434.68L OPENB	EUR	11,5210	11,5210	11,5210			11,5210		11,5210	50.000		
Certificate	NL0011992979	AEX 435.1TL OPENH	EUR	11,8800	11,8800	11,8800			11,8800		11,8700	200.000	11,8800	200.000
Certificate	DE000CD628F1	AEX 435.7TL OPENZ	EUR	11,3490	11,3490	11,3490			11,3490		11,3460	50.000	11,3510	50.000
Certificate	NL0011994678	AEX 436.1TRLOPENH	EUR	11,2600	11,2600	11,2600			11,2600		11,2500	200.000	11,2600	200.000
Certificate	NL0012029334	AEX 436.78L OPENB	EUR	11,3150	11,3150	11,3150			11,3150		11,3150	50.000		
Certificate	NL0011994660	AEX 437.1TRLOPENH	EUR	11,1600	11,1600	11,1600			11,1600		11,1500	200.000	11,1600	200.000
Certificate	NL0012048326	AEX 438.1TL OPENH	EUR	11,5900	11,5900	11,5900			11,5900		11,5800	200.000	11,5900	200.000
Certificate	NL0011994652	AEX 438.1TRLOPENH	EUR	11,0500	11,0500	11,0500			11,0500		11,0400	200.000	11,0500	200.000
Certificate	DE000CX59FC4	AEX 438.5TL OPENC	EUR	11,8500	11,8500	11,8500			11,8500		11,8400	20.000	11,8500	20.000
Certificate	NL0012029342	AEX 438.78L OPENB	EUR	11,1140	11,1140	11,1140			11,1140		11,1090	50.000	11,1190	50.000
Certificate	DE000CD63JX6	AEX 438.8TL OPENZ	EUR	11,0400	11,0400	11,0400			11,0400		11,0370	50.000	11,0420	50.000
Certificate	NL0012048904	AEX 439.1TL OPENH	EUR	11,4900	11,4900	11,4900			11,4900		11,4800	200.000	11,4900	200.000
Certificate	NL0011994645	AEX 439.1TRLOPENH	EUR	10,9500	10,9500	10,9500			10,9500		10,9400	200.000	10,9500	200.000
Certificate	NL0012048896	AEX 440.1TL OPENH	EUR	11,3900	11,3900	11,3900			11,3900		11,3800	200.000	11,3900	200.000
Certificate	NL0011994637	AEX 440.1TRLOPENH	EUR	10,8500	10,8500	10,8500			10,8500		10,8400	200.000	10,8500	200.000
Certificate	DE000CD63LY0	AEX 440.8TL OPENZ	EUR	10,8410	10,8410	10,8410			10,8410		10,8380	50.000	10,8430	50.000
Certificate	NL0012048888	AEX 441.1TL OPENH	EUR	11,2900	11,2900	11,2900			11,2900		11,2800	200.000	11,2900	200.000
Certificate	NL0011994611	AEX 441.2TRLOPENH	EUR	10,7400	10,7400	10,7400			10,7400		10,7300	200.000	10,7400	200.000
Certificate	NL0012049241	AEX 441.7TRLOPENH	EUR	10,7000	10,7000	10,7000			10,7000		10,6900	200.000	10,7000	200.000
Certificate	NL0012048870	AEX 442.1TL OPENH	EUR	11,1800	11,1800	11,1800			11,1800		11,1700	200.000	11,1800	200.000
Certificate	NL0012049225	AEX 442.7TRLOPENH	EUR	10,5900	10,5900	10,5900			10,5900		10,5800	200.000	10,5900	200.000
Certificate	DE000CD63LZ7	AEX 442.8TL OPENZ	EUR	10,6380	10,6380	10,6380			10,6380		10,6350	50.000	10,6400	50.000
Certificate	NL0012048862	AEX 443.2TL OPENH	EUR	11,0900	11,0900	11,0900			11,0900		11,0800	200.000	11,0900	200.000
Certificate	NL0012049209	AEX 443.7TRLOPENH	EUR	10,4900	10,4900	10,4900			10,4900		10,4800	200.000	10,4900	200.000
Certificate	NL0012049571	AEX 444.1TL OPENH	EUR	10,9900	10,9900	10,9900			10,9900		10,9800	200.000	10,9900	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	DE000CD63XK4	AEX 444.8TL OPENZ	EUR	10,4410	10,4410	10,4410			10,4410		10,4380	50.000	10,4430	50.000
Certificate	NL0012049563	AEX 445.1TL OPENH	EUR	10,8900	10,8900	10,8900			10,8900		10,8800	200.000	10,8900	200.000
Certificate	NL0012049472	AEX 445.2TRLOPENH	EUR	10,3400	10,3400	10,3400			10,3400		10,3300	200.000	10,3400	200.000
Certificate	NL0012049464	AEX 445.7TRLOPENH	EUR	10,2900	10,2900	10,2900			10,2900		10,2800	200.000	10,2900	200.000
Certificate	NL0012049555	AEX 446.1TL OPENH	EUR	10,7900	10,7900	10,7900			10,7900		10,7800	200.000	10,7900	200.000
Certificate	NL0012049456	AEX 446.2TRLOPENH	EUR	10,2400	10,2400	10,2400			10,2400		10,2300	200.000	10,2400	200.000
Certificate	DE000CD63XL2	AEX 446.8TL OPENZ	EUR	10,2380	10,2380	10,2380			10,2380		10,2350	50.000	10,2400	50.000
Certificate	NL0012049548	AEX 447.2TL OPENH	EUR	10,6900	10,6900	10,6900			10,6900		10,6800	200.000	10,6900	200.000
Certificate	NL0012049431	AEX 447.3TRLOPENH	EUR	10,1300	10,1300	10,1300			10,1300		10,1200	200.000	10,1300	200.000
Certificate	NL0012049423	AEX 447.8TRLOPENH	EUR	10,0800	10,0800	10,0800			10,0800		10,0700	200.000	10,0800	200.000
Certificate	NL0012049530	AEX 448.2TL OPENH	EUR	10,5900	10,5900	10,5900			10,5900		10,5800	200.000	10,5900	200.000
Certificate	DE000CD63Y90	AEX 448.8TL OPENZ	EUR	10,0390	10,0390	10,0390			10,0390		10,0360	50.000	10,0410	50.000
Certificate	NL0012049407	AEX 448.8TRLOPENH	EUR	9,9800	9,9800	9,9800			9,9800		9,9700	200.000	9,9800	200.000
Certificate	NL0012038541	AEX 448.98L OPENB	EUR	10,0950	10,0950	10,0950			10,0950		10,0900	50.000	10,1000	50.000
Certificate	NL0012050223	AEX 449.2TL OPENH	EUR	10,4900	10,4900	10,4900			10,4900		10,4800	200.000	10,4900	200.000
Certificate	NL0012050066	AEX 449.9TRLOPENH	EUR	9,8800	9,8800	9,8800			9,8800		9,8700	200.000	9,8800	200.000
Certificate	NL0012050868	AEX 450.1TL OPENH	EUR	10,3900	10,3900	10,3900			10,3900		10,3800	200.000	10,3900	200.000
Certificate	NL0012050058	AEX 450.4TRLOPENH	EUR	9,8200	9,8200	9,8200			9,8200		9,8100	200.000	9,8200	200.000
Certificate	DE000CD63YA3	AEX 450.8TL OPENZ	EUR	9,8370	9,8370	9,8370			9,8370		9,8340	50.000	9,8390	50.000
Certificate	NL0012039838	AEX 450.98L OPENB	EUR	9,9000	9,9000	9,9000			9,9000		9,8950	50.000	9,9050	50.000
Certificate	NL0012050850	AEX 451.1TL OPENH	EUR	10,3000	10,3000	10,3000			10,3000		10,2900	200.000	10,3000	200.000
Certificate	NL0012050710	AEX 451.8TRLOPENH	EUR	9,6800	9,6800	9,6800			9,6800		9,6700	200.000	9,6800	200.000
Certificate	NL0012039846	AEX 451.98L OPENB	EUR	9,7920	9,7920	9,7920			9,7920		9,7920	50.000		
Certificate	NL0012050843	AEX 452.2TL OPENH	EUR	10,2000	10,2000	10,2000			10,2000		10,1900	200.000	10,2000	200.000
Certificate	DE000VNGY4C7	AEX 452.2TL OPENV	EUR	10,6050	10,6050	10,6050			10,6050		10,6000	50.000	10,6100	50.000
Certificate	NL0012050702	AEX 452.3TRLOPENH	EUR	9,6300	9,6300	9,6300			9,6300		9,6200	200.000	9,6300	200.000
Certificate	NL0012050694	AEX 452.8TRLOPENH	EUR	9,5800	9,5800	9,5800			9,5800		9,5700	200.000	9,5800	200.000
Certificate	DE000CD63YB1	AEX 452.9TL OPENZ	EUR	9,6340	9,6340	9,6340			9,6340		9,6310	50.000	9,6360	50.000
Certificate	NL0012050835	AEX 453.2TL OPENH	EUR	10,0900	10,0900	10,0900			10,0900		10,0800	200.000	10,0900	200.000
Certificate	DE000VNGY2G8	AEX 453.2TL OPENV	EUR	10,4950	10,4950	10,4950			10,4950		10,4900	50.000	10,5000	50.000
Certificate	NL0012050686	AEX 453.3TRLOPENH	EUR	9,5300	9,5300	9,5300			9,5300		9,5200	200.000	9,5300	200.000
Certificate	NL0012050678	AEX 453.9TRLOPENH	EUR	9,4800	9,4800	9,4800			9,4800		9,4700	200.000	9,4800	200.000
Certificate	NL0012050827	AEX 454.2TL OPENH	EUR	9,9900	9,9900	9,9900			9,9900		9,9800	200.000	9,9900	200.000
Certificate	DE000VNGY4D5	AEX 454.2TL OPENV	EUR	10,3950	10,3950	10,3950			10,3950		10,3900	50.000	10,4000	50.000
Certificate	NL0012050660	AEX 454.4TRLOPENH	EUR	9,4200	9,4200	9,4200			9,4200		9,4100	200.000	9,4200	200.000
Certificate	DE000CD640U5	AEX 454.8TL OPENZ	EUR	9,4430	9,4430	9,4430			9,4430		9,4400	50.000	9,4450	50.000
Certificate	NL0012051221	AEX 455.2TL OPENH	EUR	9,9000	9,9000	9,9000			9,9000		9,8900	200.000	9,9000	200.000
Certificate	DE000VNGY4E3	AEX 455.2TL OPENV	EUR	10,2950	10,2950	10,2950			10,2950		10,2900	50.000	10,3000	50.000
Certificate	NL0012051544	AEX 455.4TRLOPENH	EUR	9,3200	9,3200	9,3200			9,3200		9,3100	200.000	9,3200	200.000
Certificate	NL0012051536	AEX 455.9TRLOPENH	EUR	9,2700	9,2700	9,2700			9,2700		9,2600	200.000	9,2700	200.000
Certificate	NL0012051635	AEX 456.2TL OPENH	EUR	9,8000	9,8000	9,8000			9,8000		9,7900	200.000	9,8000	200.000
Certificate	DE000VNGY4F0	AEX 456.2TL OPENV	EUR	10,1950	10,1950	10,1950			10,1950		10,1900	50.000	10,2000	50.000
Certificate	DE000CD640V3	AEX 456.8TL OPENZ	EUR	9,2410	9,2410	9,2410			9,2410		9,2380	50.000	9,2430	50.000
Certificate	NL0012051924	AEX 456.9TRLOPENH	EUR	9,1700	9,1700	9,1700			9,1700		9,1600	200.000	9,1700	200.000
Certificate	NL0012051627	AEX 457.2TL OPENH	EUR	9,7000	9,7000	9,7000			9,7000		9,6900	200.000	9,7000	200.000
Certificate	DE000VNGY4G8	AEX 457.2TL OPENV	EUR	10,0950	10,0950	10,0950			10,0950		10,0900	50.000	10,1000	50.000
Certificate	NL0012051908	AEX 457.9TRLOPENH	EUR	9,0700	9,0700	9,0700			9,0700		9,0600	200.000	9,0700	200.000
Certificate	NL0012051619	AEX 458.2TL OPENH	EUR	9,6000	9,6000	9,6000			9,6000		9,5900	200.000	9,6000	200.000
Certificate	DE000VNGY4H6	AEX 458.2TL OPENV	EUR	9,9950	9,9950	9,9950			9,9950		9,9900	50.000	10,0000	50.000
Certificate	NL0012051890	AEX 458.4TRLOPENH	EUR	9,0200	9,0200	9,0200			9,0200		9,0100	200.000	9,0200	200.000
Certificate	DE000CD640W1	AEX 458.8TL OPENZ	EUR	9,0390	9,0390	9,0390			9,0390		9,0360	50.000	9,0410	50.000
Certificate	NL0012051601	AEX 459.2TL OPENH	EUR	9,5000	9,5000	9,5000			9,5000		9,4900	200.000	9,5000	200.000
Certificate	DE000VNGY4J2	AEX 459.2TL OPENV	EUR	9,8850	9,8850	9,8850			9,8850		9,8800	50.000	9,8900	50.000
Certificate	NL0012051874	AEX 459.5TRLOPENH	EUR	8,9200	8,9200	8,9200			8,9200		8,9100	200.000	8,9200	200.000
Certificate	NL0012052195	AEX 460.2TL OPENH	EUR	9,4100	9,4100	9,4100			9,4100		9,4000	200.000	9,4100	200.000
Certificate	DE000VNGY4K0	AEX 460.2TL OPENV	EUR	9,7850	9,7850	9,7850			9,7850		9,7800	50.000	9,7900	50.000
Certificate	DE000CD64383	AEX 460.8TL OPENZ	EUR	8,8410	8,8410	8,8410			8,8410		8,8380	50.000	8,8430	50.000
Certificate	NL0012052591	AEX 460.9TRLOPENH	EUR	8,7800	8,7800	8,7800			8,7800		8,7700	200.000	8,7800	200.000
Certificate	NL0012052427	AEX 461.1TL OPENH	EUR	9,3100	9,3100	9,3100			9,3100		9,3000	200.000	9,3100	200.000
Certificate	DE000VNGY4L8	AEX 461.2TL OPENV	EUR	9,6850	9,6850	9,6850			9,6850		9,6800	50.000	9,6900	50.000
Certificate	NL0012052583	AEX 461.4TRLOPENH	EUR	8,7200	8,7200	8,7200			8,7200		8,7100	200.000	8,7200	200.000
Certificate	NL0012052419	AEX 462.2TL OPENH	EUR	9,2100	9,2100	9,2100			9,2100		9,2000	200.000	9,2100	200.000
Certificate	DE000VNGY4M6	AEX 462.2TL OPENV	EUR	9,5850	9,5850	9,5850			9,5850		9,5800	50.000	9,5900	50.000
Certificate	NL0012052567	AEX 462.4TRLOPENH	EUR	8,6200	8,6200	8,6200			8,6200		8,6100	200.000	8,6200	200.000
Certificate	DE000CD64391	AEX 462.8TL OPENZ	EUR	8,6380	8,6380	8,6380			8,6380		8,6350	50.000	8,6400	50.000
Certificate	NL0012052666	AEX 463.2TL OPENH	EUR	9,1100	9,1100	9,1100			9,1100		9,1000	200.000	9,1100	200.000
Certificate	DE000VNGY4N4	AEX 463.2TL OPENV	EUR	9,4850	9,4850	9,4850			9,4850		9,4800	50.000	9,4900	50.000
Certificate	NL0012052658	AEX 464.2TL OPENH	EUR	9,0100	9,0100	9,0100			9,0100		9,0000	200.000	9,0100	200.000
Certificate	DE000VNGY4P9	AEX 464.2TL OPENV	EUR	9,3850	9,3850	9,3850			9,3850		9,3800	50.000	9,3900	50.000
Certificate	NL0012052864	AEX 464.5TRLOPENH	EUR	8,4100	8,4100	8,4100			8,4100		8,4000	200.000	8,4100	200.000
Certificate	DE000CD643A1	AEX 464.9TL OPENZ	EUR	8,4360	8,4360	8,4360			8,4360		8,4330	50.000	8,4380	50.000
Certificate	NL0012052641	AEX 465.2TL OPENH	EUR	8,9100	8,9100	8,9100			8,9100		8,9000	200.000	8,9100	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	DE000VNGV4Q7	AEX 465.2TL OPENV	EUR	9,2850	9,2850	9,2850			9,2850		9,2800	50.000	9,2900	50.000
Certificate	NL0012052849	AEX 465.5TRLOPENH	EUR	8,3200	8,3200	8,3200			8,3200		8,3100	200.000	8,3200	200.000
Certificate	NL0012053052	AEX 466.2TL OPENH	EUR	8,8100	8,8100	8,8100			8,8100		8,8000	200.000	8,8100	200.000
Certificate	DE000VNGV4R5	AEX 466.2TL OPENV	EUR	9,1750	9,1750	9,1750			9,1750		9,1700	50.000	9,1800	50.000
Certificate	NL0012108898	AEX 466.9TL OPENB	EUR	9,0910	9,0910	9,0910			9,0910		9,0860	25.000	9,0960	25.000
Certificate	DE000CD643B9	AEX 466.9TL OPENZ	EUR	8,2340	8,2340	8,2340			8,2340		8,2310	50.000	8,2360	50.000
Certificate	NL0012053045	AEX 467.2TL OPENH	EUR	8,7100	8,7100	8,7100			8,7100		8,7000	200.000	8,7100	200.000
Certificate	DE000VNGV4S3	AEX 467.2TL OPENV	EUR	9,0750	9,0750	9,0750			9,0750		9,0700	50.000	9,0800	50.000
Certificate	NL0012052971	AEX 467.5TRLOPENH	EUR	8,1200	8,1200	8,1200			8,1200		8,1100	200.000	8,1200	200.000
Certificate	DE000VNGV4T1	AEX 468.2TL OPENV	EUR	8,9750	8,9750	8,9750			8,9750		8,9700	50.000	8,9800	50.000
Certificate	NL0012093983	AEX 468.4TL OPENH	EUR	8,5900	8,5900	8,5900			8,5900		8,5800	200.000	8,5900	200.000
Certificate	NL0012052955	AEX 468.5TRLOPENH	EUR	8,0200	8,0200	8,0200			8,0200		8,0100	200.000	8,0200	200.000
Certificate	DE000CD645W0	AEX 468.9TL OPENZ	EUR	8,0360	8,0360	8,0360			8,0360		8,0330	50.000	8,0380	50.000
Certificate	DE000VNGV4U9	AEX 469.2TL OPENV	EUR	8,8750	8,8750	8,8750			8,8750		8,8700	50.000	8,8800	50.000
Certificate	NL0012093975	AEX 469.4TL OPENH	EUR	8,4900	8,4900	8,4900			8,4900		8,4800	200.000	8,4900	200.000
Certificate	NL0012053284	AEX 469.5TRLOPENH	EUR	7,9200	7,9200	7,9200			7,9200		7,9100	200.000	7,9200	200.000
Certificate	NL0012102974	AEX 470.1BL OPENB	EUR	7,9750	7,9750	7,9750			7,9750		8,0000	100		
Certificate	DE000VNGV4V7	AEX 470.2TL OPENV	EUR	8,7750	8,7750	8,7750			8,7750		8,7700	50.000	8,7800	50.000
Certificate	NL0012093967	AEX 470.4TL OPENH	EUR	8,3900	8,3900	8,3900			8,3900		8,3800	200.000	8,3900	200.000
Certificate	DE000CD646R8	AEX 470.8TL OPENZ	EUR	7,7200	7,8530	7,6440	7284,9700	9	7,8380	945	7,8350	50.000	7,8400	50.000
Certificate	NL0012053656	AEX 470.8TRLOPENH	EUR	7,8000	7,8000	7,8000			7,8000		7,7900	200.000	7,8000	200.000
Certificate	NL0012102982	AEX 471.1BL OPENB	EUR	7,8780	7,8780	7,8780			7,8780		7,8730	50.000	7,8830	50.000
Certificate	DE000VNGV9W4	AEX 471.2TL OPENV	EUR	8,6750	8,6750	8,6750			8,6750		8,6700	50.000	8,6800	50.000
Certificate	NL0012053649	AEX 471.3TRLOPENH	EUR	7,7500	7,7500	7,7500			7,7500		7,7400	200.000	7,7500	200.000
Certificate	NL0012110142	AEX 471.4TL OPENB	EUR	8,6590	8,6590	8,6590			8,6590		8,6540	25.000	8,6640	25.000
Certificate	NL0012174304	AEX 471.4TL OPENH	EUR	8,3000	8,3000	8,3000			8,3000		8,2900	200.000	8,3000	200.000
Certificate	NL0012094932	AEX 471.7TRLOPENH	EUR	7,7000	7,7000	7,7000			7,7000		7,6900	200.000	7,7000	200.000
Certificate	DE000VNGV9X2	AEX 472.2TL OPENV	EUR	8,5750	8,5750	8,5750			8,5750		8,5700	50.000	8,5800	50.000
Certificate	NL0012174296	AEX 472.4TL OPENH	EUR	8,1900	8,1900	8,1900			8,1900		8,1800	200.000	8,1900	200.000
Certificate	DE000VNG6ZB55	AEX 472.4TL OPENV	EUR	8,4750	8,4750	8,4750			8,4750		8,4700	50.000	8,4800	50.000
Certificate	NL0012175939	AEX 472.7TRLOPENH	EUR	7,6000	7,6000	7,6000			7,6000		7,5900	200.000	7,6000	200.000
Certificate	DE000CD647L9	AEX 472.8TL OPENZ	EUR	7,6400	7,6400	7,6400			7,6400		7,6370	50.000	7,6420	50.000
Certificate	NL0012174288	AEX 473.4TL OPENH	EUR	8,1000	8,1000	8,1000			8,1000		8,0900	200.000	8,1000	200.000
Certificate	DE000VNG6ZB63	AEX 473.4TL OPENV	EUR	8,3750	8,3750	8,3750			8,3750		8,3700	50.000	8,3800	50.000
Certificate	NL0012110175	AEX 474.4TL OPENB	EUR	8,3620	8,3620	8,3620			8,3620		8,3570	25.000	8,3670	25.000
Certificate	NL0012174270	AEX 474.4TL OPENH	EUR	8,0000	8,0000	8,0000			8,0000		7,9900	200.000	8,0000	200.000
Certificate	DE000VNG6ZB89	AEX 474.4TL OPENV	EUR	8,2750	8,2750	8,2750			8,2750		8,2700	50.000	8,2800	50.000
Certificate	NL0012175913	AEX 474.7TRLOPENH	EUR	7,4000	7,4000	7,4000			7,4000		7,3900	200.000	7,4000	200.000
Certificate	DE000CD649H3	AEX 474.8TL OPENZ	EUR	7,4420	7,4420	7,4420			7,4420		7,4390	50.000	7,4440	50.000
Certificate	NL0012110183	AEX 475.4TL OPENB	EUR	8,2610	8,2610	8,2610			8,2610		8,2560	25.000	8,2660	25.000
Certificate	NL0012174262	AEX 475.4TL OPENH	EUR	7,9000	7,9000	7,9000			7,9000		7,8900	200.000	7,9000	200.000
Certificate	DE000VNG6ZCA7	AEX 475.4TL OPENV	EUR	8,1650	8,1650	8,1650			8,1650		8,1600	50.000	8,1700	50.000
Certificate	NL0012175905	AEX 475.8TRLOPENH	EUR	7,3000	7,3000	7,3000			7,3000		7,2900	200.000	7,3000	200.000
Certificate	NL0012110605	AEX 476.4TL OPENB	EUR	8,1650	8,1650	8,1650			8,1650		8,1600	25.000	8,1700	25.000
Certificate	NL0012174254	AEX 476.4TL OPENH	EUR	7,8000	7,8000	7,8000			7,8000		7,7900	200.000	7,8000	200.000
Certificate	DE000VNG6ZCC3	AEX 476.4TL OPENV	EUR	8,0650	8,0650	8,0650			8,0650		8,0600	50.000	8,0700	50.000
Certificate	DE000CE6BHL8	AEX 476.7TL OPENZ	EUR	7,2540	7,2540	7,2540			7,2540		7,2510	50.000	7,2560	50.000
Certificate	NL0012110969	AEX 477.4TL OPENB	EUR	8,0630	8,0630	8,0630			8,0630		8,0630	25.000		
Certificate	DE000VNG6ZCE9	AEX 477.4TL OPENV	EUR	7,9650	7,9650	7,9650			7,9650		7,9600	50.000	7,9700	50.000
Certificate	DE000CYOAW52	AEX 477.5TL OPENC	EUR	8,0400	8,0400	8,0400			8,0400		8,0300	20.000	8,0400	20.000
Certificate	NL0012174247	AEX 477.5TL OPENH	EUR	7,6900	7,6900	7,6900			7,6900		7,6800	200.000	7,6900	200.000
Certificate	NL0012111207	AEX 478.1BL OPENB	EUR	7,1790	7,1790	7,1790			7,1790		7,1740	50.000	7,1840	50.000
Certificate	DE000CYOAW86	AEX 478.3TL OPENC	EUR	7,9200	7,9200	7,9200			7,9200		7,9100	20.000	7,9200	20.000
Certificate	NL0012110977	AEX 478.4TL OPENB	EUR	7,9680	7,9680	7,9680			7,9680		7,9630	25.000	7,9730	25.000
Certificate	DE000VNG6ZCG4	AEX 478.4TL OPENV	EUR	7,8650	7,8650	7,8650			7,8650		7,8600	50.000	7,8700	50.000
Certificate	NL0012174239	AEX 478.5TL OPENH	EUR	7,6000	7,6000	7,6000			7,6000		7,5900	200.000	7,6000	200.000
Certificate	DE000CE6BKA5	AEX 478.7TL OPENZ	EUR	7,0570	7,0570	7,0570			7,0570		7,0540	50.000	7,0590	50.000
Certificate	DE000VNG6GHH7	AEX 478.8TL OPENV	EUR	7,4650	7,4650	7,4650			7,4650		7,4600	50.000	7,4700	50.000
Certificate	NL0012175871	AEX 478.9TRLOPENH	EUR	6,9800	6,9800	6,9800			6,9800		6,9700	200.000	6,9800	200.000
Certificate	NL0012111215	AEX 479.1BL OPENB	EUR	7,0730	7,0730	7,0730			7,0730		7,0730	50.000		
Certificate	NL0012110985	AEX 479.4TL OPENB	EUR	7,8690	7,8690	7,8690			7,8690		7,8640	25.000	7,8740	25.000
Certificate	DE000VNG6ZCH2	AEX 479.4TL OPENV	EUR	7,7650	7,7650	7,7650			7,7650		7,7600	50.000	7,7700	50.000
Certificate	NL0012174221	AEX 479.5TL OPENH	EUR	7,5000	7,5000	7,5000			7,5000		7,4900	200.000	7,5000	200.000
Certificate	DE000VNG6GJ3	AEX 479.8TL OPENV	EUR	7,3650	7,3650	7,3650			7,3650		7,3600	50.000	7,3700	50.000
Certificate	NL0012175855	AEX 479.9TRLOPENH	EUR	6,8800	6,8800	6,8800			6,8800		6,8700	200.000	6,8800	200.000
Certificate	DE000VNG6ZCK6	AEX 480.4TL OPENV	EUR	7,6650	7,6650	7,6650			7,6650		7,6600	50.000	7,6700	50.000
Certificate	NL0012175848	AEX 480.4TRLOPENH	EUR	6,8300	6,8300	6,8300			6,8300		6,8200	200.000	6,8300	200.000
Certificate	NL0012174213	AEX 480.5TL OPENH	EUR	7,4000	7,4000	7,4000			7,4000		7,3900	200.000	7,4000	200.000
Certificate	DE000CE6BKB3	AEX 480.7TL OPENZ	EUR	6,8560	6,8560	6,8560			6,8560		6,8530	50.000	6,8580	50.000
Certificate	DE000VNG6GK1	AEX 480.8TL OPENV	EUR	7,2650	7,2650	7,2650			7,2650		7,2600	50.000	7,2700	50.000
Certificate	NL0012175830	AEX 480.9TRLOPENH	EUR	6,7800	6,7800	6,7800			6,7800		6,7700	200.000	6,7800	200.000
Certificate	NL0012111678	AEX 481.3BL OPENB	EUR	6,8530	6,8530	6,8530			6,8530		6,8480	50.000	6,8580	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	DE000VN62CNO	AEX 481.4TL OPENV	EUR	7,5650	7,5650	7,5650			7,5650		7,5600	50.000	7,5700	50.000
Certificate	NL0012175822	AEX 481.4TRLOPENH	EUR	6,7300	6,7300	6,7300			6,7300		6,7200	200.000	6,7300	200.000
Certificate	NL0012174205	AEX 481.5TL OPENH	EUR	7,3000	7,3000	7,3000			7,3000		7,2900	200.000	7,3000	200.000
Certificate	NL0012112429	AEX 481.6TL OPENB	EUR	7,6540	7,6540	7,6540			7,6540		7,6490	25.000	7,6590	25.000
Certificate	DE000VN66GL9	AEX 481.8TL OPENV	EUR	7,1550	7,1550	7,1550			7,1550		7,1500	50.000	7,1600	50.000
Certificate	NL0012175814	AEX 481.9TRLOPENH	EUR	6,6800	6,6800	6,6800			6,6800		6,6700	200.000	6,6800	200.000
Certificate	NL0012177216	AEX 481.9TRLOPENH	EUR	6,6800	6,6800	6,6800			6,6800		6,6700	200.000	6,6800	200.000
Certificate	NL0012113112	AEX 482.3BL OPENB	EUR	6,7530	6,7530	6,7530			6,7530		6,7480	50.000	6,7580	50.000
Certificate	NL0012175806	AEX 482.4TRLOPENH	EUR	6,6300	6,6300	6,6300			6,6300		6,6200	200.000	6,6300	200.000
Certificate	NL0012177208	AEX 482.4TRLOPENH	EUR	6,6300	6,6300	6,6300			6,6300		6,6200	200.000	6,6300	200.000
Certificate	NL0012174197	AEX 482.5TL OPENH	EUR	7,2000	7,2000	7,2000			7,2000		7,1900	200.000	7,2000	200.000
Certificate	NL0012112627	AEX 482.6TL OPENB	EUR	7,5520	7,5520	7,5520			7,5520		7,5520	25.000		
Certificate	DE000CE6BL35	AEX 482.6TL OPENZ	EUR	6,6590	6,6590	6,6590			6,6590		6,6560	50.000	6,6610	50.000
Certificate	DE000VN66GM7	AEX 482.8TL OPENV	EUR	7,0550	7,0550	7,0550			7,0550		7,0500	50.000	7,0600	50.000
Certificate	NL0012197164	AEX 483.3TL OPENH	EUR	7,1100	7,1100	7,1100			7,1100		7,1000	200.000	7,1100	200.000
Certificate	NL0012179170	AEX 483.4TRLOPENH	EUR	6,5400	6,5400	6,5400			6,5400		6,5300	200.000	6,5400	200.000
Certificate	DE000CYOAX93	AEX 483.5TL OPENC	EUR	7,4000	7,4000	7,4000			7,4000		7,3900	20.000	7,4000	20.000
Certificate	DE000VN66GN5	AEX 483.8TL OPENV	EUR	6,9550	6,9550	6,9550			6,9550		6,9500	50.000	6,9600	50.000
Certificate	NL0012113138	AEX 484.4BL OPENB	EUR	6,5430	6,5430	6,5430			6,5430		6,5430	50.000		
Certificate	NL0012114235	AEX 484.4TL OPENB	EUR	7,3780	7,3780	7,3780			7,3780		7,3730	25.000	7,3830	25.000
Certificate	NL0012197156	AEX 484.4TL OPENH	EUR	7,0100	7,0100	7,0100			7,0100		7,0000	200.000	7,0100	200.000
Certificate	DE000CE6BPY4	AEX 484.6TL OPENZ	EUR	6,4620	6,4620	6,4620			6,4620		6,4590	50.000	6,4640	50.000
Certificate	DE000VN66GP0	AEX 484.8TL OPENV	EUR	6,8550	6,8550	6,8550			6,8550		6,8500	50.000	6,8600	50.000
Certificate	NL0012179147	AEX 484.9TRLOPENH	EUR	6,3900	6,3900	6,3900			6,3900		6,3800	200.000	6,3900	200.000
Certificate	DE000CYOAYF6	AEX 485.3TL OPENC	EUR	7,2200	7,2200	7,2200			7,2200		7,2100	20.000	7,2200	20.000
Certificate	NL0012114243	AEX 485.4TL OPENB	EUR	7,2780	7,2780	7,2780			7,2780		7,2730	25.000	7,2830	25.000
Certificate	NL0012197149	AEX 485.4TL OPENH	EUR	6,9100	6,9100	6,9100			6,9100		6,9000	200.000	6,9100	200.000
Certificate	NL0012179139	AEX 485.4TRLOPENH	EUR	6,3400	6,3400	6,3400			6,3400		6,3300	200.000	6,3400	200.000
Certificate	DE000VN66GQ8	AEX 485.8TL OPENV	EUR	6,7550	6,7550	6,7550			6,7550		6,7500	50.000	6,7600	50.000
Certificate	NL0012114458	AEX 486.4BL OPENB	EUR	6,3460	6,3460	6,3460			6,3460		6,3410	50.000	6,3510	50.000
Certificate	NL0012114250	AEX 486.4TL OPENB	EUR	7,1700	7,1700	7,1700			7,1700		7,1650	25.000	7,1750	25.000
Certificate	NL0012197131	AEX 486.4TL OPENH	EUR	6,8100	6,8100	6,8100			6,8100		6,8000	200.000	6,8100	200.000
Certificate	NL0012196745	AEX 486.4TRLOPENH	EUR	6,2300	6,2300	6,2300			6,2300		6,2200	200.000	6,2300	200.000
Certificate	DE000CE6BPZ1	AEX 486.6TL OPENZ	EUR	6,2620	6,2620	6,2620			6,2620		6,2590	50.000	6,2640	50.000
Certificate	LU1493031543	AEX 486.6TPIOPENS	EUR											
Certificate	DE000CY165A0	AEX 486.8TL OPENC	EUR	6,9500	6,9500	6,9500			6,9500		6,9400	20.000	6,9500	20.000
Certificate	DE000VN66GR6	AEX 486.8TL OPENV	EUR	6,6550	6,6550	6,6550			6,6550		6,6500	50.000	6,6600	50.000
Certificate	NL0012114490	AEX 487.4BL OPENB	EUR	6,2450	6,2450	6,2450			6,2450		6,2400	50.000	6,2500	50.000
Certificate	NL0012114268	AEX 487.4TL OPENB	EUR	6,9380	7,0810	6,9380	4995,3600	1	7,0810	720	7,0760	25.000	7,0860	25.000
Certificate	NL0012197123	AEX 487.4TL OPENH	EUR	6,7100	6,7100	6,7100			6,7100		6,7000	200.000	6,7100	200.000
Certificate	NL0012196729	AEX 487.5TRLOPENH	EUR	6,1400	6,1400	6,1400			6,1400		6,1300	200.000	6,1400	200.000
Certificate	DE000VN66GS4	AEX 487.8TL OPENV	EUR	6,5550	6,5550	6,5550			6,5550		6,5500	50.000	6,5600	50.000
Certificate	NL0012114508	AEX 487.9BL OPENB	EUR	6,1950	6,1950	6,1950			6,1950		6,1900	50.000	6,2000	50.000
Certificate	NL0012114797	AEX 487.9TL OPENB	EUR	7,0290	7,0290	7,0290			7,0290		7,0290	25.000		
Certificate	NL0012114805	AEX 488.4TL OPENB	EUR	6,9850	6,9850	6,9850			6,9850		6,9800	25.000	6,9900	25.000
Certificate	NL0012197560	AEX 488.5TRLOPENH	EUR	6,0300	6,0300	6,0300			6,0300		6,0200	200.000	6,0300	200.000
Certificate	NL0012198717	AEX 488.6TL OPENH	EUR	6,5900	6,5900	6,5900			6,5900		6,5800	200.000	6,5900	200.000
Certificate	DE000CE6BT58	AEX 488.6TL OPENZ	EUR	6,0650	6,0650	6,0650			6,0650		6,0620	50.000	6,0670	50.000
Certificate	DE000VN66GT2	AEX 488.8TL OPENV	EUR	6,4550	6,4550	6,4550			6,4550		6,4500	50.000	6,4600	50.000
Certificate	NL0012114813	AEX 488.9TL OPENB	EUR	6,9350	6,9350	6,9350			6,9350		6,9300	25.000	6,9400	25.000
Certificate	NL0012115877	AEX 489.3BL OPENB	EUR	6,0560	6,0560	6,0560			6,0560		6,0510	50.000	6,0610	50.000
Certificate	NL0012114821	AEX 489.4TL OPENB	EUR	6,8800	6,8800	6,8800			6,8800		6,8800	25.000		
Certificate	NL0012200240	AEX 489.5TRLOPENH	EUR	5,9300	5,9300	5,9300			5,9300		5,9200	200.000	5,9300	200.000
Certificate	NL0012198709	AEX 489.6TL OPENH	EUR	6,4900	6,4900	6,4900			6,4900		6,4800	200.000	6,4900	200.000
Certificate	NL0012115919	AEX 489.8TL OPENB	EUR	6,8460	6,8460	6,8460			6,8460		6,8410	25.000	6,8510	25.000
Certificate	DE000VN66GU0	AEX 489.8TL OPENV	EUR	6,3550	6,3550	6,3550			6,3550		6,3500	50.000	6,3600	50.000
Certificate	NL0012115927	AEX 490.4TL OPENB	EUR	6,7960	6,7960	6,7960			6,7960		6,7910	25.000	6,8010	25.000
Certificate	NL0012200158	AEX 490.5TL OPENH	EUR	6,2100	6,4000	6,2000	31025,0000	2	6,4000	5000	6,3900	200.000	6,4000	200.000
Certificate	NL0012200224	AEX 490.5TRLOPENH	EUR	5,8200	5,8200	5,8200			5,8200		5,8100	200.000	5,8200	200.000
Certificate	DE000CE6BTT6	AEX 490.6TL OPENZ	EUR	5,8640	5,8640	5,8640			5,8640		5,8610	50.000	5,8660	50.000
Certificate	NL0012116529	AEX 490.8BL OPENB	EUR	5,7810	5,9080	5,7560	17,2900	2	5,9080	3	5,9030	50.000	5,9130	50.000
Certificate	NL0012116271	AEX 490.8TL OPENB	EUR	6,7510	6,7510	6,7510			6,7510		6,7460	25.000	6,7560	25.000
Certificate	DE000VN66GV8	AEX 490.8TL OPENV	EUR	6,2550	6,2550	6,2550			6,2550		6,2500	50.000	6,2600	50.000
Certificate	NL0012201032	AEX 491.4TL OPENH	EUR	6,3200	6,3200	6,3200			6,3200		6,3100	200.000	6,3200	200.000
Certificate	NL0012204887	AEX 491.6TRLOPENH	EUR	5,7300	5,7300	5,7300			5,7300		5,7200	200.000	5,7300	200.000
Certificate	NL0012116818	AEX 491.7TL OPENB	EUR	6,4770	6,7020	6,3990	38685,5200	24	6,6620	5957	6,6570	25.000	6,6670	25.000
Certificate	DE000VN66GW6	AEX 491.8TL OPENV	EUR	6,1450	6,1450	6,1450			6,1450		6,1400	50.000	6,1500	50.000
Certificate	NL0012200695	AEX 492.1TRLOPENH	EUR	5,6700	5,6700	5,6700			5,6700		5,6600	200.000	5,6700	200.000
Certificate	NL0012116826	AEX 492.2TL OPENB	EUR	6,6080	6,6080	6,6080			6,6080		6,6080	25.000		
Certificate	NL0012117345	AEX 492.3BL OPENB	EUR	5,6890	5,7570	5,6890	341,3400	1	5,7570	60	5,7520	50.000	5,7620	50.000
Certificate	NL0012201024	AEX 492.4TL OPENH	EUR	6,2100	6,2100	6,2100			6,2100		6,2000	200.000	6,2100	200.000
Certificate	DE000CE6BXR2	AEX 492.6TL OPENZ	EUR	5,6680	5,6680	5,6680			5,6680		5,6650	50.000	5,6700	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012117352	AEX 492.88L OPENB	EUR	5,7020	5,7020	5,7020			5,7020		5,7020	50.000		
Certificate	DE000VN66GX4	AEX 492.8TL OPENV	EUR	6,0450	6,0450	6,0450			6,0450		6,0400	50.000	6,0500	50.000
Certificate	NL0012200687	AEX 493.1TRLOPENH	EUR	5,5700	5,5700	5,5700			5,5700		5,5600	200.000	5,5700	200.000
Certificate	NL0012116842	AEX 493.2TL OPENB	EUR	6,5150	6,5150	6,5150			6,5150		6,5100	25.000	6,5200	25.000
Certificate	NL0012117360	AEX 493.38L OPENB	EUR	5,6560	5,6560	5,6560			5,6560		5,6510	50.000	5,6610	50.000
Certificate	NL0012201016	AEX 493.4TL OPENH	EUR	6,1100	6,1100	6,1100	12220,0000	1	6,1100	2000	6,1000	200.000	6,1100	198.000
Certificate	NL0012200679	AEX 493.6TRLOPENH	EUR	5,5200	5,5200	5,5200			5,5200		5,5100	200.000	5,5200	200.000
Certificate	NL0012116859	AEX 493.7TL OPENB	EUR	6,4610	6,4610	6,4610			6,4610		6,4610	25.000		
Certificate	NL0012117378	AEX 493.88L OPENB	EUR	5,5990	5,5990	5,5990			5,5990		5,5990	50.000		
Certificate	DE000VN66GV2	AEX 493.8TL OPENV	EUR	5,9450	5,9450	5,9450			5,9450		5,9400	50.000	5,9500	50.000
Certificate	NL0012200661	AEX 494.1TRLOPENH	EUR	5,4700	5,4700	5,4700			5,4700		5,4600	200.000	5,4700	200.000
Certificate	NL0012117386	AEX 494.38L OPENB	EUR	5,5490	5,5490	5,5490			5,5490		5,5490	50.000		
Certificate	NL0012201008	AEX 494.4TL OPENH	EUR	6,0300	6,0300	6,0100	12060,0000	1	6,0100	2000	6,0000	200.000	6,0100	200.000
Certificate	DE000CE68YB4	AEX 494.5TL OPENZ	EUR	5,4800	5,4800	5,4800			5,4800		5,4770	50.000	5,4820	50.000
Certificate	DE000VN66GZ9	AEX 494.8TL OPENV	EUR	5,8450	5,8450	5,8450			5,8450		5,8400	50.000	5,8500	50.000
Certificate	NL0012200646	AEX 495.1TRLOPENH	EUR	5,3700	5,3700	5,3700			5,3700		5,3600	200.000	5,3700	200.000
Certificate	NL0012117402	AEX 495.38L OPENB	EUR	5,4470	5,4470	5,4470			5,4470		5,4470	50.000		
Certificate	NL0012200992	AEX 495.4TL OPENH	EUR	5,9400	5,9400	5,9100	11880,0000	1	5,9100	2000	5,9000	200.000	5,9100	200.000
Certificate	NL0012200638	AEX 495.6TRLOPENH	EUR	5,3200	5,3200	5,3200			5,3200		5,3100	200.000	5,3200	200.000
Certificate	NL0012116891	AEX 495.7TL OPENB	EUR	6,2670	6,2670	6,2670			6,2670		6,2620	25.000	6,2720	25.000
Certificate	NL0012117410	AEX 495.88L OPENB	EUR	5,4020	5,4020	5,4020			5,4020		5,3970	50.000	5,4070	50.000
Certificate	DE000VN66G03	AEX 495.8TL OPENV	EUR	5,7450	5,7450	5,7450			5,7450		5,7400	50.000	5,7500	50.000
Certificate	NL0012116909	AEX 496.2TL OPENB	EUR	6,2180	6,2180	6,2180			6,2180		6,2130	25.000	6,2230	25.000
Certificate	NL0012200620	AEX 496.2TRLOPENH	EUR	5,2700	5,2700	5,2700			5,2700		5,2600	200.000	5,2700	200.000
Certificate	NL0012200984	AEX 496.4TL OPENH	EUR	5,8300	5,8300	5,8100	11660,0000	1	5,8100	2000	5,8000	200.000	5,8100	200.000
Certificate	DE000CE68YC2	AEX 496.5TL OPENZ	EUR	5,2800	5,2800	5,2800			5,2800		5,2770	50.000	5,2820	50.000
Certificate	NL0012117923	AEX 496.88L OPENB	EUR	5,3010	5,3010	5,3010			5,3010		5,2960	50.000	5,3060	50.000
Certificate	NL0012116917	AEX 496.8TL OPENB	EUR	6,1680	6,1680	6,1680			6,1680		6,1630	25.000	6,1730	25.000
Certificate	DE000VN66G11	AEX 496.8TL OPENV	EUR	5,6450	5,6450	5,6450			5,6450		5,6400	50.000	5,6500	50.000
Certificate	NL0012117931	AEX 497.38L OPENB	EUR	5,2510	5,2510	5,2510			5,2510		5,2460	50.000	5,2560	50.000
Certificate	NL0012116925	AEX 497.3TL OPENB	EUR	6,1170	6,1170	6,1170			6,1170		6,1120	25.000	6,1220	25.000
Certificate	NL0012200976	AEX 497.4TL OPENH	EUR	5,7400	5,7400	5,7200	11480,0000	1	5,7200	2000	5,7100	200.000	5,7200	200.000
Certificate	LU1494060004	AEX 497.5TCIOPENS	EUR	5,7200	5,7200	5,7200			5,7200		5,7000	25.000	5,7300	25.000
Certificate	NL0012202063	AEX 497.7TRLOPENH	EUR	5,1100	5,1100	5,1100			5,1100		5,1000	200.000	5,1100	200.000
Certificate	DE000VN66G29	AEX 497.8TL OPENV	EUR	5,5450	5,5450	5,5450			5,5450		5,5400	50.000	5,5500	50.000
Certificate	NL0012120307	AEX 498.1TL OPENB	EUR	5,8280	6,0410	5,8280	2914,0000	1	6,0410	500	6,0360	25.000	6,0460	25.000
Certificate	NL0012202055	AEX 498.2TRLOPENH	EUR	5,0700	5,0700	5,0700			5,0700		5,0600	200.000	5,0700	200.000
Certificate	NL0012117956	AEX 498.48L OPENB	EUR	5,1440	5,1440	5,1440			5,1440		5,1440	50.000		
Certificate	DE000CE6C071	AEX 498.5TL OPENZ	EUR	5,0840	5,0840	5,0840			5,0840		5,0810	50.000	5,0860	50.000
Certificate	NL0012120315	AEX 498.6TL OPENB	EUR	5,9810	5,9810	5,9810			5,9810		5,9760	25.000	5,9860	25.000
Certificate	LU1494060343	AEX 498.7TCIOPENS	EUR	5,6000	5,6000	5,6000			5,6000		5,5800	25.000	5,6100	25.000
Certificate	NL0012207427	AEX 498.7TL OPENH	EUR	5,6200	5,6200	5,6000	22440,0000	2	5,6000	4000	5,5900	200.000	5,6000	200.000
Certificate	NL0012202048	AEX 498.7TRLOPENH	EUR	5,0100	5,0100	5,0100			5,0100		5,0000	200.000	5,0100	200.000
Certificate	DE000VN66G37	AEX 498.8TL OPENV	EUR	5,4450	5,4450	5,4450			5,4450		5,4400	50.000	5,4500	50.000
Certificate	NL0012120323	AEX 499.1TL OPENB	EUR	5,9410	5,9410	5,9410			5,9410		5,9360	25.000	5,9460	25.000
Certificate	NL0012202030	AEX 499.2TRLOPENH	EUR	4,9600	4,9600	4,9600			4,9600		4,9500	200.000	4,9600	200.000
Certificate	NL0012117972	AEX 499.48L OPENB	EUR	5,0470	5,0470	5,0470			5,0470		5,0420	50.000	5,0520	50.000
Certificate	NL0012207419	AEX 499.7TL OPENH	EUR	5,5200	5,5200	5,5000	22040,0000	2	5,5000	4000	5,4900	200.000	5,5000	198.000
Certificate	NL0012202022	AEX 499.7TRLOPENH	EUR	4,9100	4,9100	4,9100			4,9100		4,9000	200.000	4,9100	200.000
Certificate	DE000VN66G45	AEX 499.8TL OPENV	EUR	5,3450	5,3450	5,3450			5,3450		5,3400	50.000	5,3500	50.000
Certificate	NL0012117980	AEX 499.98L OPENB	EUR	4,7470	4,9950	4,7470	949,4000	1	4,9950	200	4,9900	50.000	5,0000	50.000
Certificate	NL0012120349	AEX 500.1TL OPENB	EUR	5,8130	5,8580	5,8130	12797,6000	2	5,8430	2200	5,8380	25.000	5,8480	25.000
Certificate	NL0012202014	AEX 500.2TRLOPENH	EUR	4,8600	4,8600	4,8600			4,8600		4,8500	200.000	4,8600	200.000
Certificate	NL0012117998	AEX 500.48L OPENB	EUR	4,9450	4,9450	4,9450			4,9450		4,9400	50.000	4,9500	50.000
Certificate	DE000CE68YE8	AEX 500.5TL OPENZ	EUR	4,8800	4,8800	4,8800			4,8800		4,8770	50.000	4,8820	50.000
Certificate	NL0012208912	AEX 500.7TL OPENH	EUR	5,4200	5,4200	5,4000	21640,0000	2	5,4000	4000	5,3900	200.000	5,4000	198.000
Certificate	DE000VN66G52	AEX 500.8TL OPENV	EUR	5,2350	5,2350	5,2350			5,2350		5,2300	50.000	5,2400	50.000
Certificate	NL0012203384	AEX 501.1TRLOPENH	EUR	4,7700	4,7700	4,7700			4,7700		4,7600	200.000	4,7700	200.000
Certificate	NL0012119127	AEX 501.48L OPENB	EUR	4,6990	4,8450	4,6990	9452,0000	2	4,8450	2000	4,8400	50.000	4,8500	50.000
Certificate	NL0012213169	AEX 501.6TL OPENH	EUR	5,3200	5,3200	5,3100	10640,0000	1	5,3100	2000	5,3000	202.000	5,3100	200.000
Certificate	NL0012203954	AEX 501.7TRLOPENH	EUR	4,7100	4,7100	4,7100			4,7100		4,7000	200.000	4,7100	200.000
Certificate	DE000VN66G60	AEX 501.8TL OPENV	EUR	5,1350	5,1350	5,1350			5,1350		5,1300	50.000	5,1400	50.000
Certificate	NL0012121685	AEX 501.98L OPENB	EUR	4,7980	4,7980	4,7980			4,7980		4,7930	50.000	4,8030	50.000
Certificate	NL0012122808	AEX 502.38L OPENB	EUR	4,7510	4,7510	4,7510			4,7510		4,7460	50.000	4,7560	50.000
Certificate	NL0012259113	AEX 502.4TL OPENB	EUR	5,5930	5,6130	5,5930	11186,0000	1	5,6130	2000	5,6080	25.000	5,6180	25.000
Certificate	DE000CE6F983	AEX 502.5TL OPENZ	EUR	4,6830	4,6830	4,6830			4,6830		4,6800	50.000	4,6850	50.000
Certificate	NL0012213151	AEX 502.6TL OPENH	EUR	5,2200	5,2200	5,2100	10440,0000	1	5,2100	2000	5,2000	202.000	5,2100	200.000
Certificate	NL0012209373	AEX 502.7TRLOPENH	EUR	4,6100	4,6100	4,6100			4,6100		4,6000	200.000	4,6100	200.000
Certificate	DE000VN66G78	AEX 502.8TL OPENV	EUR	5,0350	5,0350	5,0350			5,0350		5,0300	50.000	5,0400	50.000
Certificate	NL0012122816	AEX 502.98L OPENB	EUR	4,6950	4,6950	4,6950			4,6950		4,6950	50.000		
Certificate	NL0012123079	AEX 503.38L OPENB	EUR	4,6490	4,6490	4,6490			4,6490		4,6490	50.000		
Certificate	NL0012259121	AEX 503.4TL OPENB	EUR	5,4830	5,5130	5,4830	10966,0000	1	5,5130	2000	5,5080	25.000	5,5180	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	NL0012210728	AEX 503.7TRLOPENH	EUR	4,5100	4,5100	4,5100			4,5100		4,5000	200.000	4,5100	200.000
Certificate	NL0012123087	AEX 503.88L OPENB	EUR	4,6040	4,6040	4,6040			4,6040		4,5990	50.000	4,6090	50.000
Certificate	DE000CY16E48	AEX 503.8TL OPENC	EUR	5,2900	5,2900	5,2900			5,2900		5,2800	20.000	5,2900	20.000
Certificate	DE000VN66G86	AEX 503.8TL OPENV	EUR	4,9350	4,9350	4,9350			4,9350		4,9300	50.000	4,9400	50.000
Certificate	NL0012276349	AEX 503.9TL OPENB	EUR	5,2560	5,4690	5,2560	12464,8000	2	5,4690	2300	5,4640	50.000	5,4740	50.000
Certificate	NL0012210710	AEX 504.2TRLOPENH	EUR	4,4600	4,4600	4,4600			4,4600		4,4500	200.000	4,4600	200.000
Certificate	NL0012123095	AEX 504.38L OPENB	EUR	4,5530	4,5530	4,5530			4,5530		4,5480	50.000	4,5580	50.000
Certificate	NL0012366538	AEX 504.4TL OPENH	EUR	5,0400	5,0400	5,0400			5,0400		5,0300	200.000	5,0400	200.000
Certificate	DE000CE6F975	AEX 504.5TL OPENZ	EUR	4,4840	4,4840	4,4840			4,4840		4,4810	50.000	4,4860	50.000
Certificate	NL0012276554	AEX 504.8TL OPENB	EUR	5,3760	5,3760	5,3760			5,3760		5,3710	50.000	5,3810	50.000
Certificate	DE000VN66G94	AEX 504.8TL OPENV	EUR	4,8350	4,8350	4,8350			4,8350		4,8300	50.000	4,8400	50.000
Certificate	NL0012210702	AEX 504.8TRLOPENH	EUR	4,2900	4,4000	4,2900	47,1900	1	4,4000	11	4,3900	200.000	4,4000	200.000
Certificate	NL0012258651	AEX 505.38L OPENB	EUR	4,4620	4,4620	4,4620			4,4620		4,4620	50.000		
Certificate	NL0012374912	AEX 505.5TL OPENH	EUR	4,9200	4,9200	4,9200			4,9200		4,9100	200.000	4,9200	200.000
Certificate	LU1573602999	AEX 505.8TCIOPENS	EUR	4,4300	4,4300	4,4300			4,4300		4,4100	25.000	4,4400	25.000
Certificate	NL0012276562	AEX 505.8TL OPENB	EUR	5,2780	5,2780	5,2780			5,2780		5,2730	50.000	5,2830	50.000
Certificate	DE000VN66HA0	AEX 505.8TL OPENV	EUR	4,7350	4,7350	4,7350			4,7350		4,7300	50.000	4,7400	50.000
Certificate	NL0012238786	AEX 505.8TRLOPENH	EUR	4,3100	4,3100	4,3100			4,3100		4,3000	200.000	4,3100	200.000
Certificate	DE000CY50JQ3	AEX 506.1TL OPENC	EUR	4,5000	4,5000	4,5000			4,5000		4,4900	20.000	4,5000	20.000
Certificate	NL0012258669	AEX 506.38L OPENB	EUR	4,3550	4,3550	4,3550			4,3550		4,3500	50.000	4,3600	50.000
Certificate	LU1573759385	AEX 506.3TCIOPENS	EUR	4,2000	4,2000	4,2000			4,2000		4,1800	25.000	4,2100	25.000
Certificate	NL0012436968	AEX 506.3TL OPENH	EUR	4,8400	4,8400	4,8400	9680,0000	1	4,8400	2000	4,8300	200.000	4,8400	200.000
Certificate	DE000VL2FS58	AEX 506.3TL OPENV	EUR	4,3350	4,3350	4,3350			4,3350		4,3300	50.000	4,3400	50.000
Certificate	DE000CE6F967	AEX 506.5TL OPENZ	EUR	4,2850	4,2850	4,2850			4,2850		4,2820	50.000	4,2870	50.000
Certificate	NL0012367122	AEX 506.5TRLOPENH	EUR	4,0300	4,2700	4,0300	8288,5200	3	4,2500	2002	4,2400	200.000	4,2500	200.000
Certificate	NL0012491617	AEX 506.6TL OPENB	EUR	5,1990	5,1990	5,1990			5,1990		5,1940	50.000	5,2040	50.000
Certificate	LU1521122546	AEX 506.8TCIOPENS	EUR	4,8000	4,8000	4,8000			4,8000		4,7800	25.000	4,8100	25.000
Certificate	DE000VN66HB8	AEX 506.8TL OPENV	EUR	4,6350	4,6350	4,6350			4,6350		4,6300	50.000	4,6400	50.000
Certificate	DE000CY50JR1	AEX 507.1TL OPENC	EUR	4,4000	4,4000	4,4000			4,4000		4,3900	20.000	4,4000	20.000
Certificate	NL0012276695	AEX 507.38L OPENB	EUR	4,2600	4,2600	4,2600			4,2600		4,2600	50.000		
Certificate	NL0012436950	AEX 507.3TL OPENH	EUR	4,7400	4,7400	4,7400	9480,0000	1	4,7400	2000	4,7300	200.000	4,7400	200.000
Certificate	DE000VL2FS66	AEX 507.3TL OPENV	EUR	4,2350	4,2350	4,2350			4,2350		4,2300	50.000	4,2400	50.000
Certificate	DE000VL2FL28	AEX 507.6TL OPENV	EUR	4,4350	4,4350	4,4350			4,4350		4,4300	50.000	4,4400	50.000
Certificate	NL0012276703	AEX 507.88L OPENB	EUR	4,2100	4,2100	4,2100			4,2100		4,2100	50.000		
Certificate	DE000VN66HC6	AEX 507.8TL OPENV	EUR	4,5250	4,5250	4,5250			4,5250		4,5200	50.000	4,5300	50.000
Certificate	DE000CY16MY2	AEX 507.9TL OPENC	EUR	4,8600	4,8600	4,8600			4,8600		4,8500	20.000	4,8600	20.000
Certificate	LU1521123510	AEX 508.1TCIOPENS	EUR	4,6700	4,6700	4,6700			4,6700		4,6500	25.000	4,6800	25.000
Certificate	NL0012491641	AEX 508.1TL OPENB	EUR	4,8390	5,0520	4,8390	16037,8000	4	5,0520	3209	5,0470	50.000	5,0570	50.000
Certificate	DE000CY50JS9	AEX 508.1TL OPENC	EUR	4,3000	4,3000	4,3000			4,3000		4,2900	20.000	4,3000	20.000
Certificate	NL0012491443	AEX 508.28L OPENB	EUR	4,1760	4,1760	4,1760			4,1760		4,1710	50.000	4,1810	50.000
Certificate	NL0012436943	AEX 508.3TL OPENH	EUR	4,6500	4,6500	4,6500			4,6500		4,6400	200.000	4,6500	200.000
Certificate	DE000VL2FS82	AEX 508.3TL OPENV	EUR	4,1350	4,1350	4,1350			4,1350		4,1300	50.000	4,1400	50.000
Certificate	NL0012491658	AEX 508.6TL OPENB	EUR	4,7400	4,9930	4,7400	10440,0000	2	4,9930	2100	4,9880	50.000	4,9980	50.000
Certificate	DE000CE6ENS5	AEX 508.6TL OPENZ	EUR	4,0750	4,0750	4,0750			4,0750		4,0720	50.000	4,0770	50.000
Certificate	NL0012491450	AEX 508.78L OPENB	EUR	4,1250	4,1250	4,1250			4,1250		4,1200	50.000	4,1300	50.000
Certificate	DE000CY51523	AEX 508.8TL OPENC	EUR	4,0200	4,0200	4,0200			4,0200		4,0100	20.000	4,0200	20.000
Certificate	NL0012438352	AEX 508.9TRLOPENH	EUR	4,0000	4,0000	4,0000			4,0000		3,9900	200.000	4,0000	200.000
Certificate	NL0012491468	AEX 509.28L OPENB	EUR	4,0690	4,0690	4,0690			4,0690		4,0690	50.000		
Certificate	NL0012436935	AEX 509.3TL OPENH	EUR	4,5500	4,5500	4,5500			4,5500		4,5400	200.000	4,5500	200.000
Certificate	DE000VL2FS90	AEX 509.3TL OPENV	EUR	4,0350	4,0350	4,0350			4,0350		4,0300	50.000	4,0400	50.000
Certificate	DE000CY16QJ4	AEX 509.5TL OPENC	EUR	4,7200	4,7200	4,7200			4,7200		4,7100	20.000	4,7200	20.000
Certificate	NL0012516355	AEX 509.6TRLOPENH	EUR	3,9400	3,9400	3,9400			3,9400		3,9300	200.000	3,9400	200.000
Certificate	NL0012491864	AEX 509.78L OPENB	EUR	4,0220	4,0220	4,0220			4,0220		4,0220	50.000		
Certificate	LU1521124831	AEX 509.7TCIOPENS	EUR	4,5100	4,5100	4,5100			4,5100		4,4900	25.000	4,5200	25.000
Certificate	LU1573761282	AEX 510.1TCIOPENS	EUR	3,8400	3,8400	3,8400			3,8400		3,8200	25.000	3,8500	25.000
Certificate	NL0012516348	AEX 510.1TRLOPENH	EUR	3,8800	3,8800	3,8800			3,8800		3,8700	200.000	3,8800	200.000
Certificate	NL0012491872	AEX 510.28L OPENB	EUR	3,9770	3,9770	3,9770			3,9770		3,9720	50.000	3,9820	50.000
Certificate	NL0012491682	AEX 510.2TL OPENB	EUR	4,8400	4,8550	4,8400	9680,0000	1	4,8550	2000	4,8500	50.000	4,8600	50.000
Certificate	NL0012437578	AEX 510.3TL OPENH	EUR	4,4500	4,4500	4,4500	8900,0000	1	4,4500	2000	4,4400	200.000	4,4500	200.000
Certificate	DE000VL2FTN7	AEX 510.4TL OPENV	EUR	3,9350	3,9350	3,9350			3,9350		3,9300	50.000	3,9400	50.000
Certificate	NL0012491690	AEX 510.7TL OPENB	EUR	4,7910	4,8160	4,7910	12471,6000	2	4,8060	2600	4,8010	50.000	4,8110	50.000
Certificate	NL0012493191	AEX 511.28L OPENB	EUR	3,8800	3,8800	3,8800			3,8800		3,8750	50.000	3,8850	50.000
Certificate	NL0012437560	AEX 511.3TL OPENH	EUR	4,3500	4,3700	4,3500	26160,0000	3	4,3500	6000	4,3400	200.000	4,3500	200.000
Certificate	DE000VL2FTP2	AEX 511.4TL OPENV	EUR	3,8350	3,8350	3,8350			3,8350		3,8300	50.000	3,8400	50.000
Certificate	NL0012491716	AEX 511.7TL OPENB	EUR	4,6920	4,7070	4,6920	9384,0000	1	4,7070	2000	4,7020	50.000	4,7120	50.000
Certificate	NL0012493209	AEX 512.28L OPENB	EUR	3,7800	3,7800	3,7800			3,7800		3,7750	50.000	3,7850	50.000
Certificate	NL0012439236	AEX 512.3TL OPENH	EUR	4,2500	4,2700	4,2500	25560,0000	3	4,2500	6000	4,2400	200.000	4,2500	200.000
Certificate	DE000VL2FTQ0	AEX 512.4TL OPENV	EUR	3,7350	3,7350	3,7350			3,7350		3,7300	50.000	3,7400	50.000
Certificate	DE000CE6F959	AEX 512.4TL OPENZ	EUR	3,6910	3,6910	3,6910			3,6910		3,6880	50.000	3,6930	50.000
Certificate	NL0012491732	AEX 512.7TL OPENB	EUR	4,5940	4,6090	4,5940	9188,0000	1	4,6090	2000	4,6040	50.000	4,6140	50.000
Certificate	NL0012491740	AEX 513.2TL OPENB	EUR	4,5500	4,5600	4,5500	9100,0000	1	4,5600	2000	4,5550	50.000	4,5650	50.000
Certificate	NL0012515845	AEX 513.3TL OPENH	EUR	4,1500	4,1700	4,1500	24960,0000	3	4,1500	6000	4,1400	200.000	4,1500	200.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY519F7	AEX 513.5TL OPENC	EUR	3,5800	3,5800	3,5800			3,5800		3,5700	20.000	3,5800	20.000
Certificate	NL0012516272	AEX 513.6TRLOPENH	EUR	3,3800	3,5400	3,3800	1690,0000	1	3,5400	500	3,5300	200.000	3,5400	200.000
Certificate	NL0012493225	AEX 513.78L OPENB	EUR	3,6180	3,6180	3,6180			3,6180		3,6130	50.000	3,6230	50.000
Certificate	DE000VL2FVN3	AEX 513.7TL OPENV	EUR	3,6350	3,6350	3,6350			3,6350		3,6300	50.000	3,6400	50.000
Certificate	NL0012493233	AEX 514.28L OPENB	EUR	3,5730	3,5730	3,5730			3,5730		3,5730	50.000		
Certificate	NL0012515837	AEX 514.3TL OPENH	EUR	4,0600	4,0600	4,0500	24340,0000	3	4,0500	6000	4,0400	200.000	4,0500	200.000
Certificate	DE000CE6F942	AEX 514.4TL OPENZ	EUR	3,4930	3,4930	3,4930			3,4930		3,4900	50.000	3,4950	50.000
Certificate	NL0012536890	AEX 514.4TRLOPENH	EUR	3,4500	3,4500	3,4500			3,4500		3,4400	200.000	3,4500	200.000
Certificate	DE000VL2FV8	AEX 514.7TL OPENV	EUR	3,5350	3,5350	3,5350			3,5350		3,5300	50.000	3,5400	50.000
Certificate	NL0012493704	AEX 515.18L OPENB	EUR	3,3470	3,4820	3,2490	10174,0000	3	3,4820	3100	3,4770	50.000	3,4870	50.000
Certificate	NL0012515829	AEX 515.3TL OPENH	EUR	3,9500	3,9500	3,9500			3,9500		3,9400	200.000	3,9500	200.000
Certificate	DE000VL2FVQ6	AEX 515.7TL OPENV	EUR	3,4350	3,4350	3,4350			3,4350		3,4300	50.000	3,4400	50.000
Certificate	NL0012517098	AEX 516.1TRLOPENH	EUR	3,1500	3,2800	3,1400	6290,0000	2	3,2800	2000	3,2700	200.000	3,2800	200.000
Certificate	NL0012493712	AEX 516.28L OPENB	EUR	3,3800	3,3800	3,3800			3,3800		3,3750	50.000	3,3850	50.000
Certificate	LU1573782957	AEX 516.3TCIOPENS	EUR	3,2100	3,2100	3,2100			3,2100		3,1900	25.000	3,2300	25.000
Certificate	NL0012515811	AEX 516.3TL OPENH	EUR	3,8500	3,8500	3,8500			3,8500		3,8400	200.000	3,8500	200.000
Certificate	DE000CY519S0	AEX 516.5TL OPENC	EUR	3,2900	3,2900	3,2900			3,2900		3,2800	20.000	3,2900	20.000
Certificate	DE000CE6E5S0	AEX 516.6TL OPENZ	EUR	3,2830	3,2830	3,2830			3,2830		3,2800	50.000	3,2850	50.000
Certificate	NL0012517080	AEX 516.6TRLOPENH	EUR	3,2400	3,2400	3,2400			3,2400		3,2300	200.000	3,2400	200.000
Certificate	NL0012493720	AEX 516.78L OPENB	EUR	3,3300	3,3300	3,3300			3,3300		3,3250	50.000	3,3350	50.000
Certificate	DE000VL2FVR4	AEX 516.7TL OPENV	EUR	3,3350	3,3350	3,3350			3,3350		3,3300	50.000	3,3400	50.000
Certificate	LU1574189632	AEX 517.1TCIOPENS	EUR	3,1400	3,1400	3,1400			3,1400		3,1200	25.000	3,1600	25.000
Certificate	NL0012493738	AEX 517.28L OPENB	EUR	3,2750	3,2750	3,2750			3,2750		3,2750	50.000		
Certificate	NL0012515803	AEX 517.3TL OPENH	EUR	3,7500	3,7500	3,7500			3,7500		3,7400	200.000	3,7500	200.000
Certificate	NL0012493431	AEX 517.5TL OPENB	EUR	4,1140	4,1340	4,1140	8228,0000	1	4,1340	2000	4,1290	50.000	4,1390	50.000
Certificate	NL0012494165	AEX 517.68L OPENB	EUR	3,2330	3,2330	3,2330			3,2330		3,2280	50.000	3,2380	50.000
Certificate	LU1574189715	AEX 517.6TCIOPENS	EUR	3,1000	3,1000	3,1000			3,1000		3,0800	25.000	3,1100	25.000
Certificate	NL0012518203	AEX 517.6TRLOPENH	EUR	3,1400	3,1400	3,1400			3,1400		3,1300	200.000	3,1400	200.000
Certificate	DE000VL2FVS2	AEX 517.7TL OPENV	EUR	3,2350	3,2350	3,2350			3,2350		3,2300	50.000	3,2400	50.000
Certificate	NL0012494710	AEX 518.18L OPENB	EUR	3,1810	3,1810	3,1810			3,1810		3,1810	50.000		
Certificate	NL0012516736	AEX 518.3TL OPENH	EUR	3,5000	3,6500	3,5000	28040,0000	2	3,6500	8000	3,6400	200.000	3,6500	200.000
Certificate	NL0012518187	AEX 518.6TRLOPENH	EUR	3,0400	3,0400	3,0400			3,0400		3,0300	200.000	3,0400	200.000
Certificate	DE000VL2FV70	AEX 518.7TL OPENV	EUR	3,1350	3,1350	3,1350			3,1350		3,1300	50.000	3,1400	50.000
Certificate	LU1574194632	AEX 518.8TCIOPENS	EUR	2,9800	2,9800	2,9800			2,9800		2,9600	25.000	3,0000	25.000
Certificate	NL0012494728	AEX 519.18L OPENB	EUR	3,0850	3,0850	3,0850			3,0850		3,0800	50.000	3,0900	50.000
Certificate	NL0012516728	AEX 519.3TL OPENH	EUR	3,5600	3,5600	3,5600			3,5600		3,5500	200.000	3,5600	200.000
Certificate	NL0012494736	AEX 519.68L OPENB	EUR	2,9050	3,0600	2,7520	140123,1700	114	3,0250	48567	3,0200	50.000	3,0300	50.000
Certificate	LU1574194715	AEX 519.6TCIOPENS	EUR	2,9100	2,9100	2,9100			2,9100		2,8900	25.000	2,9200	25.000
Certificate	DE000CY51EL3	AEX 519.6TL OPENC	EUR	2,9900	2,9900	2,9900			2,9900		2,9800	20.000	2,9900	20.000
Certificate	DE000VL2FVU8	AEX 519.7TL OPENV	EUR	3,0350	3,0350	3,0350			3,0350		3,0300	50.000	3,0400	50.000
Certificate	NL0012497085	AEX 520.18L OPENB	EUR	2,7600	2,9880	2,7600	552,0000	1	2,9880	200	2,9830	50.000	2,9930	50.000
Certificate	LU1574217433	AEX 520.1TCIOPENS	EUR	2,6300	2,8700	2,6300	746,9200	1	2,8700	284	2,8500	25.000	2,8800	25.000
Certificate	NL0012522155	AEX 520.1TRLOPENH	EUR	2,7200	2,8800	2,7100	4934,0000	3	2,8800	1800	2,8700	200.000	2,8800	200.000
Certificate	NL0012517650	AEX 520.3TL OPENH	EUR	3,4700	3,4700	3,4700			3,4700		3,4600	200.000	3,4700	200.000
Certificate	DE000CE6F934	AEX 520.4TL OPENZ	EUR	2,9000	2,9000	2,9000			2,9000		2,8970	50.000	2,9020	50.000
Certificate	NL0012493902	AEX 520.5TL OPENB	EUR	3,8460	3,8460	3,8410	7692,0000	1	3,8410	2000	3,8360	50.000	3,8460	50.000
Certificate	NL0012522148	AEX 520.6TRLOPENH	EUR	2,8400	2,8400	2,8400			2,8400		2,8300	200.000	2,8400	200.000
Certificate	DE000VL2FVV6	AEX 520.7TL OPENV	EUR	2,9450	2,9450	2,9450			2,9450		2,9400	50.000	2,9500	50.000
Certificate	NL0012522130	AEX 521.1TRLOPENH	EUR	2,8000	2,8000	2,8000			2,8000		2,7900	200.000	2,8000	200.000
Certificate	NL0012518021	AEX 521.3TL OPENH	EUR	3,2100	3,3700	3,1100	305170,0000	43	3,3700	96000	3,3600	200.000	3,3700	200.000
Certificate	NL0012497572	AEX 521.58L OPENB	EUR	2,8420	2,8420	2,8420			2,8420		2,8370	50.000	2,8470	50.000
Certificate	LU1612180577	AEX 521.5TCIOPENS	EUR	2,7500	2,7500	2,7500			2,7500		2,7300	25.000	2,7600	25.000
Certificate	NL0012494355	AEX 521.5TL OPENB	EUR	3,5170	3,7450	3,5170	7114,0000	2	3,7450	2000	3,7400	50.000	3,7500	50.000
Certificate	DE000VL2FVW4	AEX 521.7TL OPENV	EUR	2,8350	2,8350	2,8350			2,8350		2,8300	50.000	2,8400	50.000
Certificate	LU1612180734	AEX 522.3TCIOPENS	EUR	2,6700	2,6700	2,6700			2,6700		2,6500	25.000	2,6800	25.000
Certificate	NL0012518013	AEX 522.3TL OPENH	EUR	3,3000	3,3000	3,2700	9900,0000	1	3,2700	3000	3,2600	200.000	3,2700	200.000
Certificate	DE000CE6F926	AEX 522.4TL OPENZ	EUR	2,7010	2,7010	2,7010			2,7010		2,6980	50.000	2,7030	50.000
Certificate	NL0012494827	AEX 522.5TL OPENB	EUR	3,4000	3,6480	3,4000	10200,0000	1	3,6480	3000	3,6430	50.000	3,6530	50.000
Certificate	NL0012540850	AEX 522.6TRLOPENH	EUR	2,6500	2,6500	2,6500			2,6500		2,6400	200.000	2,6500	200.000
Certificate	NL0012544761	AEX 522.6TRLOPENH	EUR	2,6400	2,6400	2,6400			2,6400		2,6300	200.000	2,6400	200.000
Certificate	NL0012523195	AEX 522.6TRLOPENH	EUR	2,6400	2,6400	2,6400			2,6400		2,6300	200.000	2,6400	200.000
Certificate	DE000VL2FVX2	AEX 522.7TL OPENV	EUR	2,7450	2,7450	2,7450			2,7450		2,7400	50.000	2,7500	50.000
Certificate	NL0012497820	AEX 522.98L OPENB	EUR	2,7020	2,7020	2,7020			2,7020		2,6970	50.000	2,7070	50.000
Certificate	NL0012494835	AEX 523.5TL OPENB	EUR	3,5500	3,5500	3,5500			3,5500		3,5450	50.000	3,5550	50.000
Certificate	DE000VL2FVY0	AEX 523.7TL OPENV	EUR	2,6550	2,6550	2,6550			2,6550		2,6500	50.000	2,6600	50.000
Certificate	NL0012497838	AEX 523.98L OPENB	EUR	2,6020	2,6020	2,6020			2,6020		2,5970	50.000	2,6070	50.000
Certificate	NL0012521892	AEX 523.9TL OPENH	EUR	3,1000	3,1000	3,1000			3,1000		3,0900	200.000	3,1000	200.000
Certificate	NL0012540843	AEX 524.1TRLOPENH	EUR	2,5000	2,5000	2,5000			2,5000		2,4900	200.000	2,5000	200.000
Certificate	NL0012495865	AEX 524.3TL OPENB	EUR	3,4680	3,4680	3,4680			3,4680		3,4630	50.000	3,4730	50.000
Certificate	NL0012497846	AEX 524.48L OPENB	EUR	2,5520	2,5520	2,5520			2,5520		2,5470	50.000	2,5570	50.000
Certificate	NL0012497325	AEX 524.6TL OPENB	EUR	3,4350	3,4350	3,4350			3,4350		3,4300	50.000	3,4400	50.000
Certificate	DE000CE6EZ10	AEX 524.6TL OPENZ	EUR	2,4900	2,4900	2,4900			2,4900		2,4870	50.000	2,4920	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	NL0012523161	AEX 524.6TRLOPENH	EUR	2,4500	2,4500	2,4500			2,4500		2,4400	200.000	2,4500	200.000
Certificate	NL0012544753	AEX 524.6TRLOPENH	EUR	2,4500	2,4500	2,4500			2,4500		2,4400	200.000	2,4500	200.000
Certificate	NL0012540835	AEX 524.6TRLOPENH	EUR	2,4500	2,4500	2,4500			2,4500		2,4400	200.000	2,4500	200.000
Certificate	DE000VL2FV27	AEX 524.7TL OPENV	EUR	2,5550	2,5550	2,5550			2,5550		2,5500	50.000	2,5600	50.000
Certificate	LU1612151982	AEX 524.8TCIOPENS	EUR	2,4400	2,4400	2,4400			2,4400		2,4200	25.000	2,4500	25.000
Certificate	NL0012497853	AEX 524.98L OPENB	EUR	2,5020	2,5020	2,5020			2,5020		2,4970	50.000	2,5070	50.000
Certificate	NL0012521884	AEX 524.9TL OPENH	EUR	3,0000	3,0000	3,0000			3,0000		2,9900	200.000	3,0000	200.000
Certificate	NL0012497333	AEX 525.1TL OPENB	EUR	3,3860	3,3860	3,3860			3,3860		3,3810	50.000	3,3910	50.000
Certificate	NL0012523153	AEX 525.1TRLOPENH	EUR	2,1500	2,4000	2,1500	6949,1000	3	2,4000	3230	2,3900	200.000	2,4000	200.000
Certificate	LU1612152105	AEX 525.5TCIOPENS	EUR	2,3600	2,3600	2,3600			2,3600		2,3400	25.000	2,3800	25.000
Certificate	NL0012497341	AEX 525.6TL OPENB	EUR	3,3370	3,3370	3,3370			3,3370		3,3320	50.000	3,3420	50.000
Certificate	NL0012523146	AEX 525.6TRLOPENH	EUR	2,3500	2,3500	2,3500			2,3500		2,3400	200.000	2,3500	200.000
Certificate	NL0012498679	AEX 525.98L OPENB	EUR	2,1760	2,4040	2,1760	3094,7000	4	2,4040	1380	2,3990	50.000	2,4090	50.000
Certificate	NL0012522304	AEX 525.9TL OPENH	EUR	2,7000	2,9100	2,7000	5470,0000	2	2,9100	2000	2,9000	200.000	2,9100	200.000
Certificate	LU1612152360	AEX 526.1TCIOPENS	EUR	2,3000	2,3000	2,3000			2,3000		2,2800	25.000	2,3100	25.000
Certificate	NL0012497358	AEX 526.1TL OPENB	EUR	3,1900	3,2880	3,0550	3410,0000	4	3,2880	1100	3,2830	50.000	3,2930	50.000
Certificate	NL0012541445	AEX 526.1TRLOPENH	EUR	2,3000	2,3000	2,3000			2,3000		2,2900	200.000	2,3000	200.000
Certificate	LU1612152527	AEX 526.7TCIOPENS	EUR	2,2400	2,2400	2,2400			2,2400		2,2200	25.000	2,2500	25.000
Certificate	NL0012498687	AEX 526.98L OPENB	EUR	2,3040	2,3040	2,3040			2,3040		2,2990	50.000	2,3090	50.000
Certificate	NL0012522296	AEX 526.9TL OPENH	EUR	2,7000	2,8100	2,7000	16290,0000	2	2,8100	6000	2,8000	200.000	2,8100	200.000
Certificate	NL0012498000	AEX 527.1TL OPENB	EUR	3,1960	3,1960	3,1960			3,1960		3,1910	50.000	3,2010	50.000
Certificate	NL0012523112	AEX 527.1TRLOPENH	EUR	2,2000	2,2000	2,2000			2,2000		2,1900	200.000	2,2000	200.000
Certificate	LU1612152873	AEX 527.2TCIOPENS	EUR	2,1900	2,1900	2,1900			2,1900		2,1700	25.000	2,2000	25.000
Certificate	LU1612153095	AEX 527.7TCIOPENS	EUR	2,1400	2,1400	2,1400			2,1400		2,1200	25.000	2,1500	25.000
Certificate	NL0012498695	AEX 527.98L OPENB	EUR	2,2040	2,2040	2,2040			2,2040		2,1990	50.000	2,2090	50.000
Certificate	NL0012522288	AEX 527.9TL OPENH	EUR	2,7100	2,7100	2,7100			2,7100		2,7000	200.000	2,7100	200.000
Certificate	NL0012498018	AEX 528.1TL OPENB	EUR	3,0980	3,0980	3,0980			3,0980		3,0930	50.000	3,1030	50.000
Certificate	NL0012523096	AEX 528.1TRLOPENH	EUR	2,1100	2,1100	2,1100			2,1100		2,1000	200.000	2,1100	200.000
Certificate	LU1612153251	AEX 528.2TCIOPENS	EUR	2,1000	2,1000	2,1000			2,1000		2,0800	25.000	2,1100	25.000
Certificate	DE000CE6F918	AEX 528.3TL OPENZ	EUR	2,1210	2,1210	2,1210			2,1210		2,1180	50.000	2,1230	50.000
Certificate	NL0012498703	AEX 528.48L OPENB	EUR	1,9820	2,1880	1,9000	65176,1200	17	2,1530	31960	2,1480	50.000	2,1580	50.000
Certificate	NL0012498026	AEX 528.6TL OPENB	EUR	3,0490	3,0490	3,0490			3,0490		3,0440	50.000	3,0540	50.000
Certificate	NL0012523088	AEX 528.6TRLOPENH	EUR	2,0600	2,0600	2,0600			2,0600		2,0500	200.000	2,0600	200.000
Certificate	LU1612154572	AEX 528.8TCIOPENS	EUR	2,0400	2,0400	2,0400			2,0400		2,0200	25.000	2,0500	25.000
Certificate	NL0012522650	AEX 528.9TL OPENH	EUR	2,4400	2,6100	2,3500	1202,0000	2	2,6100	500	2,6000	200.000	2,6100	200.000
Certificate	NL0012498034	AEX 529.1TL OPENB	EUR	2,7720	3,0000	2,7720	255134,0000	2	3,0000	92000	2,9950	50.000	3,0050	50.000
Certificate	NL0012524011	AEX 529.1TRLOPENH	EUR	2,0100	2,0100	2,0100			2,0100		2,0000	200.000	2,0100	200.000
Certificate	LU1612154739	AEX 529.3TCIOPENS	EUR	1,8000	2,0300	1,6900	48038,3300	128	1,9800	26331	1,9600	25.000	2,0000	24.960
Certificate	NL0012498844	AEX 529.48L OPENB	EUR	1,9680	2,0560	1,8080	11796,6500	14	2,0560	6200	2,0510	50.000	2,0610	50.000
Certificate	DE000CY51HQ5	AEX 529.4TL OPENC	EUR	2,0500	2,0500	2,0500			2,0500		2,0400	20.000	2,0500	20.000
Certificate	NL0012524003	AEX 529.6TRLOPENH	EUR	1,9600	1,9600	1,9600			1,9600		1,9500	200.000	1,9600	200.000
Certificate	LU1612154903	AEX 529.8TCIOPENS	EUR	1,9400	1,9400	1,9400			1,9400		1,9200	25.000	1,9500	25.000
Certificate	NL0012522643	AEX 529.9TL OPENH	EUR	2,5200	2,5200	2,5200			2,5200		2,5100	200.000	2,5200	200.000
Certificate	NL0012498380	AEX 530.1TL OPENB	EUR	2,7360	2,9040	2,7360	5472,0000	1	2,9040	2000	2,8990	50.000	2,9090	50.000
Certificate	LU1612155116	AEX 530.3TCIOPENS	EUR	1,8900	1,8900	1,8900			1,8900		1,8700	25.000	1,9000	25.000
Certificate	DE000CE6F900	AEX 530.3TL OPENZ	EUR	1,9240	1,9240	1,9240			1,9240		1,9210	50.000	1,9260	50.000
Certificate	NL0012498851	AEX 530.48L OPENB	EUR	1,7700	1,9610	1,7480	124899,0000	6	1,9560	66000	1,9510	50.000	1,9610	50.000
Certificate	NL0012524573	AEX 530.6TRLOPENH	EUR	1,6500	1,8600	1,6100	7805,0000	7	1,8600	4700	1,8500	200.000	1,8600	200.000
Certificate	LU1612155389	AEX 530.7TCIOPENS	EUR	1,8500	1,8500	1,8500			1,8500		1,8300	25.000	1,8600	25.000
Certificate	DE000VL2F2F0	AEX 530.7TL OPENV	EUR	1,9650	1,9650	1,9650			1,9650		1,9600	50.000	1,9700	50.000
Certificate	NL0012498869	AEX 530.98L OPENB	EUR	1,9200	1,9200	1,9050	480,0000	1	1,9050	250	1,9000	50.000	1,9100	50.000
Certificate	NL0012522635	AEX 530.9TL OPENH	EUR	2,4200	2,4200	2,4200			2,4200		2,4100	200.000	2,4200	200.000
Certificate	LU1612155546	AEX 531.1TCIOPENS	EUR	1,8100	1,8100	1,8100			1,8100		1,7900	25.000	1,8200	25.000
Certificate	NL0012498398	AEX 531.1TL OPENB	EUR	2,6980	2,8060	2,6980	337,2500	1	2,8060	125	2,8010	50.000	2,8110	50.000
Certificate	NL0012499446	AEX 531.38L OPENB	EUR	1,8670	1,8670	1,8670			1,8670		1,8620	50.000	1,8720	50.000
Certificate	DE000CY51HX1	AEX 531.4TL OPENC	EUR	1,5800	1,8500	1,5800	8103,3400	3	1,8500	5002	1,8400	20.000	1,8500	20.000
Certificate	DE000VL2F2G8	AEX 531.7TL OPENV	EUR	1,8850	1,8850	1,8850			1,8850		1,8800	50.000	1,8900	50.000
Certificate	NL0012499453	AEX 531.88L OPENB	EUR	1,5490	1,8170	1,5490	3188,9500	3	1,8170	2050	1,8120	50.000	1,8220	50.000
Certificate	LU1612228871	AEX 531.8TCIOPENS	EUR	1,7600	1,7600	1,7600			1,7600		1,7400	25.000	1,7700	25.000
Certificate	DE000CY51JL2	AEX 531.8TL 1217C	EUR											
Certificate	NL0012522627	AEX 531.9TL OPENH	EUR	2,1600	2,3200	2,1600	4320,0000	1	2,3200	2000	2,3100	200.000	2,3200	200.000
Certificate	NL0012539423	AEX 531.9TRLOPENH	EUR	1,4900	1,7300	1,4900	1860,8000	3	1,7300	1180	1,7200	200.000	1,7300	200.000
Certificate	NL0012498406	AEX 532.1TL OPENB	EUR	2,6000	2,7080	2,6000	2522,0000	1	2,7080	970	2,7030	50.000	2,7130	50.000
Certificate	NL0012523583	AEX 532.4TL OPENH	EUR	2,2600	2,2600	2,2600			2,2600		2,2500	200.000	2,2600	200.000
Certificate	DE000CE6F2X9	AEX 532.4TL OPENZ	EUR	1,7140	1,7140	1,7140			1,7140		1,7110	50.000	1,7160	50.000
Certificate	NL0012539415	AEX 532.4TRLOPENH	EUR	1,4700	1,6800	1,4000	8667,7500	7	1,6800	5725	1,6700	200.000	1,6800	200.000
Certificate	LU1612246345	AEX 532.5TCIOPENS	EUR	1,7000	1,7000	1,7000			1,7000		1,6800	25.000	1,7100	25.000
Certificate	NL0012498414	AEX 532.6TL OPENB	EUR	2,6570	2,6570	2,6570			2,6570		2,6520	50.000	2,6620	50.000
Certificate	NL0012500755	AEX 532.78L OPENB	EUR	1,7260	1,7260	1,7260			1,7260		1,7210	50.000	1,7310	50.000
Certificate	DE000VL2F2H6	AEX 532.7TL OPENV	EUR	1,7850	1,7850	1,7850			1,7850		1,7800	50.000	1,7900	50.000
Certificate	LU1612246428	AEX 533.1TCIOPENS	EUR	1,6500	1,6500	1,6500			1,6500		1,6300	25.000	1,6600	25.000
Certificate	NL0012523575	AEX 533.4TL OPENH	EUR	2,0400	2,1600	2,0400	204,0000	1	2,1600	100	2,1500	200.000	2,1600	200.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	LU1612246691	AEX 533.6TCIOPENS	EUR	1,4200	1,5900	1,4100	2830,0000	2	1,5900	2000	1,5700	25.000	1,6000	25.000
Certificate	NL0012499115	AEX 533.6TL OPENB	EUR	2,5610	2,5610	2,5610			2,5610		2,5560	50.000	2,5660	50.000
Certificate	NL0012526693	AEX 533.6TRLOPENH	EUR	1,3000	1,5900	1,3000	209,5000		1,5700	150	1,5600	200.000	1,5700	200.000
Certificate	NL0012500763	AEX 533.78L OPENB	EUR	1,6260	1,6260	1,6260			1,6260		1,6210	50.000	1,6310	50.000
Certificate	DE000VL2FZJ2	AEX 533.7TL OPENV	EUR	1,6950	1,6950	1,6950			1,6950		1,6900	50.000	1,7000	50.000
Certificate	LU1612246774	AEX 534.1TCIOPENS	EUR	1,5400	1,5400	1,5400			1,5400		1,5200	25.000	1,5600	25.000
Certificate	NL0012541866	AEX 534.1TL OPENH	EUR	2,0900	2,0900	2,0900			2,0900		2,0800	200.000	2,0900	200.000
Certificate	NL0012526685	AEX 534.1TRLOPENH	EUR	1,2700	1,5600	1,2700	1315,6000	3	1,5100	985	1,5000	200.000	1,5100	200.000
Certificate	DE000CE6F8X6	AEX 534.3TL OPENZ	EUR	1,5410	1,5410	1,5410			1,5410		1,5380	50.000	1,5430	50.000
Certificate	LU1612246857	AEX 534.6TCIOPENS	EUR	1,5000	1,5000	1,5000			1,5000		1,4800	25.000	1,5100	25.000
Certificate	NL0012500771	AEX 534.78L OPENB	EUR	1,4000	1,5810	1,3480	27984,7500	12	1,5260	18489	1,5210	50.000	1,5310	50.000
Certificate	DE000VL2FZK0	AEX 534.7TL OPENV	EUR	1,5950	1,5950	1,5950			1,5950		1,5900	50.000	1,6000	50.000
Certificate	LU1650952432	AEX 534.8TCIOPENS	EUR	1,2500	1,4500	1,2500	2000,0000	1	1,4500	1600	1,4300	25.000	1,4600	25.000
Certificate	NL0012547665	AEX 534.8TRLOPENH	EUR	1,4500	1,4500	1,4500			1,4500		1,4400	200.000	1,4500	200.000
Certificate	NL0012501043	AEX 535.28L OPENB	EUR	1,2980	1,5040	1,2010	46835,9300	19	1,4790	36175	1,4740	50.000	1,4840	50.000
Certificate	NL0012511307	AEX 535.2TL OPENB	EUR	2,2510	2,4290	2,1510	4594,8500	8	2,3990	2080	2,3940	50.000	2,4040	50.000
Certificate	NL0012547657	AEX 535.3TRLOPENH	EUR	1,4100	1,4100	1,4100			1,4100		1,4000	200.000	1,4100	200.000
Certificate	NL0012692610	AEX 535.4TL OPENB	EUR	2,3810	2,3810	2,3810			2,3810		2,3760	50.000	2,3860	50.000
Certificate	NL0012547640	AEX 535.8TRLOPENH	EUR	1,3500	1,3500	1,3500			1,3500		1,3400	200.000	1,3500	200.000
Certificate	LU1650913020	AEX 535.9TCIOPENS	EUR	1,3800	1,3800	1,3800			1,3800		1,3600	25.000	1,3900	25.000
Certificate	NL0012692644	AEX 535.9TL OPENB	EUR	2,1560	2,3340	2,1560	431,2000	1	2,3340	200	2,3290	50.000	2,3390	50.000
Certificate	NL0012693345	AEX 536.18L OPENB	EUR	1,2120	1,3900	1,1960	301,4000	2	1,3900	250	1,3850	50.000	1,3950	50.000
Certificate	NL0012546360	AEX 536.1TL OPENH	EUR	1,7500	1,9000	1,6800	7530,0000	4	1,9000	4400	1,8900	200.000	1,9000	200.000
Certificate	DE000CV4Z118	AEX 536.2TL OPENZ	EUR	1,3430	1,3430	1,3430			1,3430		1,3400	50.000	1,3450	50.000
Certificate	NL0012547632	AEX 536.3TRLOPENH	EUR	1,3100	1,3100	1,3100			1,3100		1,3000	200.000	1,3100	200.000
Certificate	LU1650913459	AEX 536.4TCIOPENS	EUR	1,3200	1,3200	1,3200			1,3200		1,3000	25.000	1,3300	25.000
Certificate	LU1573711774	AEX 536.7TCIOPENS	EUR											
Certificate	NL0012547624	AEX 536.8TRLOPENH	EUR	1,2600	1,2600	1,2600			1,2600		1,2500	200.000	1,2600	200.000
Certificate	LU1650913616	AEX 536.9TCIOPENS	EUR	1,2800	1,2800	1,2800			1,2800		1,2600	25.000	1,2900	25.000
Certificate	NL0012692651	AEX 536.9TL OPENB	EUR	1,9980	2,2510	1,9980	6197,8000	5	2,2360	2900	2,2310	50.000	2,2410	50.000
Certificate	NL0012547616	AEX 537.3TRLOPENH	EUR	1,0700	1,2100	1,0500	47716,0600	13	1,2100	44501	1,2000	211.000	1,2100	200.000
Certificate	LU1650913962	AEX 537.4TCIOPENS	EUR	1,2300	1,2300	1,2300			1,2300		1,2100	25.000	1,2400	25.000
Certificate	NL0012693352	AEX 537.68L OPENB	EUR	1,0540	1,2400	0,9820	87387,9000	31	1,2400	79291	1,2350	50.000	1,2450	50.000
Certificate	LU1573711931	AEX 537.6TCIOPENS	EUR											
Certificate	NL0012693287	AEX 537.8TL OPENB	EUR	1,9370	2,1430	1,9050	21626,0000	4	2,1430	11075	2,1380	50.000	2,1480	50.000
Certificate	NL0012547608	AEX 537.8TRLOPENH	EUR	0,9000	1,1700	0,9000	32372,7000	12	1,1500	32435	1,1400	200.000	1,1500	200.000
Certificate	NL0012546899	AEX 538.1TL OPENH	EUR	1,7100	1,7100	1,7100			1,7100		1,7000	200.000	1,7100	200.000
Certificate	DE000CV4Z2G6	AEX 538.2TL OPENZ	EUR											
Certificate	LU1573712079	AEX 538.3TCIOPENS	EUR											
Certificate	NL0012694046	AEX 538.58L OPENB	EUR	0,9410	1,1590	0,9410	2319,5100	5	1,1440	2271	1,1390	50.000	1,1490	50.000
Certificate	LU1651057025	AEX 538.5TCIOPENS	EUR	1,1300	1,1300	1,1300			1,1300		1,1100	25.000	1,1400	25.000
Certificate	LU1573712152	AEX 538.6TCIOPENS	EUR											
Certificate	NL0012548242	AEX 538.7TRLOPENH	EUR	0,8500	1,1000	0,8000	13125,0000	3	1,0600	13500	1,0500	200.000	1,0600	200.000
Certificate	NL0012693295	AEX 538.8TL OPENB	EUR	1,9470	2,0500	1,9470	39970,0000	2	2,0450	20000	2,0400	50.000	2,0500	50.000
Certificate	NL0012546881	AEX 539.1TL OPENH	EUR	1,6100	1,6100	1,6100			1,6100		1,6000	200.000	1,6100	200.000
Certificate	NL0012548234	AEX 539.2TRLOPENH	EUR	0,8400	1,0300	0,7400	13169,8600	13	1,0100	15601	1,0000	200.000	1,0100	200.000
Certificate	NL0012694053	AEX 539.58L OPENB	EUR	0,8580	1,0640	0,7660	118089,4400	22	1,0440	134561	1,0390	50.000	1,0490	50.000
Certificate	LU1651057538	AEX 539.5TCIOPENS	EUR	0,8400	1,0400	0,8000	7499,3700	11	1,0300	8707	1,0100	25.000	1,0400	25.000
Certificate	LU1573712236	AEX 539.5TCIOPENS	EUR											
Certificate	NL0012693527	AEX 540.2TL OPENB	EUR	1,7020	1,9050	1,6470	51965,2500	10	1,9050	29850	1,9000	50.000	1,9100	50.000
Certificate	DE000CV4Z2H4	AEX 540.2TL OPENZ	EUR	0,8200	0,9570	0,8090	4600,6300	6	0,9570	5602	0,9540	50.000	0,9590	50.000
Certificate	NL0012548697	AEX 540.2TRLOPENH	EUR	0,9200	0,9200	0,9200			0,9200		0,9100	200.000	0,9200	200.000
Certificate	LU1651057967	AEX 540.4TCIOPENS	EUR	0,7900	0,9400	0,7000	826,9500	2	0,9400	1110	0,9200	25.000	0,9500	25.000
Certificate	NL0012694251	AEX 540.58L OPENB	EUR	0,7870	0,9730	0,7870	1617,4900	4	0,9480	1930	0,9430	50.000	0,9530	50.000
Certificate	NL0012548689	AEX 540.7TRLOPENH	EUR	0,7200	0,8700	0,7200	1707,6000	3	0,8700	2260	0,8600	200.000	0,8700	200.000
Certificate	NL0012547269	AEX 541.1TL OPENH	EUR	1,1800	1,4200	1,1800	52385,0000	7	1,4200	41500	1,4100	200.000	1,4200	200.000
Certificate	NL0012548671	AEX 541.2TRLOPENH	EUR	0,6000	0,8300	0,5800	6518,6800	9	0,8300	9451	0,8200	200.000	0,8300	200.000
Certificate	NL0012505697	AEX 541.58L OPENB	EUR											
Certificate	NL0012694269	AEX 541.58L OPENB	EUR	0,6920	0,8730	0,5840	347004,0100	114	0,8480	524560	0,8430	50.000	0,8530	50.000
Certificate	NL0012693535	AEX 541.8TL OPENB	EUR	1,5890	1,7570	1,5290	103689,5000	10	1,7570	64500	1,7520	50.000	1,7620	50.000
Certificate	NL0012547251	AEX 542.1TL OPENH	EUR	1,1700	1,3200	1,1700	6000,0000	2	1,3200	5000	1,3100	200.000	1,3200	200.000
Certificate	NL0012505713	AEX 542.58L OPENB	EUR											
Certificate	LU1573712319	AEX 542.7TCIOPENS	EUR											
Certificate	NL0012547244	AEX 543.1TL OPENH	EUR	1,0500	1,2300	0,9900	301810,3000	23	1,2200	271010	1,2100	200.000	1,2200	200.000
Certificate	NL0012693543	AEX 543.3TL OPENB	EUR	1,4290	1,6250	1,3570	88653,4400	12	1,6100	61970	1,6050	50.000	1,6150	50.000
Certificate	LU1573712400	AEX 543.3TCIOPENS	EUR											
Certificate	NL0012505739	AEX 543.58L OPENB	EUR											
Certificate	NL0012505754	AEX 544.58L OPENB	EUR											
Certificate	LU1573712582	AEX 544.8TCIOPENS	EUR											
Certificate	NL0012540199	AEX 544.9TS OPENH	EUR											
Certificate	NL0012544381	AEX 544.9TS OPENH	EUR											
Certificate	NL0012548374	AEX 545.1TL OPENH	EUR	1,0300	1,0300	1,0300			1,0300		1,0200	200.000	1,0300	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	NL0012694129	AEX 545.2TL OPENB	EUR	1,1410	1,4540	1,1410	1756774,0600	30	1,4190	1425999	1,4140	50.000	1,4240	50.000
Certificate	NL0012505770	AEX 545.58L OPENB	EUR											
Certificate	NL0012540181	AEX 545.9TS OPENH	EUR											
Certificate	NL0012548366	AEX 546.1TL OPENH	EUR											
Certificate	NL0012540827	AEX 546.2TRSOPENH	EUR								0,0100	50		
Certificate	NL0012694384	AEX 546.7TL OPENB	EUR	1,0730	1,0730	1,0730	965,7000	1	1,0730	900				
Certificate	NL0012506232	AEX 546.7TL OPENB	EUR											
Certificate	NL0012540819	AEX 546.7TRSOPENH	EUR										0,5500	375
Certificate	NL0012540173	AEX 546.9TS OPENH	EUR											
Certificate	NL0012506240	AEX 547.2TL OPENB	EUR											
Certificate	NL0012540801	AEX 547.2TRSOPENH	EUR											
Certificate	NL0012539860	AEX 547.6TS OPENH	EUR											
Certificate	NL0012506257	AEX 547.7TL OPENB	EUR											
Certificate	LU1547753589	AEX 547.7TPIOPENS	EUR											
Certificate	NL0012540793	AEX 547.7TRSOPENH	EUR											
Certificate	DE000CE6FM06	AEX 547.7TS OPENZ	EUR											
Certificate	NL0012506265	AEX 548.2TL OPENB	EUR											
Certificate	NL0012540785	AEX 548.2TRSOPENH	EUR											
Certificate	NL0012539852	AEX 548.6TS OPENH	EUR											
Certificate	NL0012506273	AEX 548.7TL OPENB	EUR											
Certificate	NL0012540777	AEX 548.7TRSOPENH	EUR											
Certificate	NL0012510820	AEX 548.9BS OPENB	EUR											
Certificate	NL0012506281	AEX 549.2TL OPENB	EUR											
Certificate	NL0012540751	AEX 549.5TRSOPENH	EUR											
Certificate	NL0012506299	AEX 549.7TL OPENB	EUR											
Certificate	NL0012510838	AEX 549.9BS OPENB	EUR											
Certificate	NL0012510614	AEX 549.9TS OPENB	EUR										2,3000	2.500
Certificate	NL0012506307	AEX 550.2TL OPENB	EUR											
Certificate	NL0012510291	AEX 550.4TS OPENB	EUR											
Certificate	NL0012540736	AEX 550.5TRSOPENH	EUR											
Certificate	NL0012538888	AEX 550.6TS OPENH	EUR											
Certificate	NL0012506315	AEX 550.7TL OPENB	EUR											
Certificate	NL0012510846	AEX 550.9BS OPENB	EUR											
Certificate	LU1650874610	AEX 550.9TPIOPENS	EUR											
Certificate	NL0012509871	AEX 551.4TS OPENB	EUR	1,5800	1,6770	1,4350	32570,0000	2	1,4350	20000	1,4300	50.000	1,4400	50.000
Certificate	NL0012510309	AEX 551.4TS OPENB	EUR											
Certificate	NL0012540710	AEX 551.5TRSOPENH	EUR											
Certificate	DE000CE6FLY4	AEX 551.5TS OPENZ	EUR											
Certificate	LU1650861633	AEX 551.6TPIOPENS	EUR											
Certificate	NL0012538870	AEX 551.6TS OPENH	EUR											
Certificate	LU1573720254	AEX 551.8TPIOPENS	EUR											
Certificate	NL0012510853	AEX 551.9BS OPENB	EUR											
Certificate	NL0012539753	AEX 552.2TRSOPENH	EUR											
Certificate	NL0012509897	AEX 552.4TS OPENB	EUR	1,7220	1,7220	1,5320	19508,6000	4	1,5370	11800	1,5320	50.000	1,5420	50.000
Certificate	NL0012510317	AEX 552.4TS OPENB	EUR											
Certificate	NL0012510176	AEX 552.6BS OPENB	EUR											
Certificate	NL0012538862	AEX 552.6TS OPENH	EUR											
Certificate	NL0012539746	AEX 552.7TRSOPENH	EUR											
Certificate	NL0012510861	AEX 552.8BS OPENB	EUR	0,8110	0,8210	0,5500	88796,5600	38	0,5560	115900	0,5560	50.000	0,6000	500
Certificate	NL0012509988	AEX 552.8TS OPENB	EUR										1,5000	1.000
Certificate	NL0012526651	AEX 553.1TRSOPENH	EUR	0,6700	0,7800	0,5300	3402,7500	7	0,5300	4975	0,5200	200.000	0,5300	200.000
Certificate	LU1650861807	AEX 553.2TPIOPENS	EUR											
Certificate	NL0012509905	AEX 553.4TS OPENB	EUR	1,8140	1,8810	1,6390	57263,4000	4	1,6390	32000	1,6340	50.000	1,6440	50.000
Certificate	NL0012510184	AEX 553.5BS OPENB	EUR	0,7970	0,8880	0,6280	5932,0000	4	0,6280	7000	0,6280	50.000		
Certificate	DE000CE6FLX6	AEX 553.8TS OPENZ	EUR											
Certificate	NL0012541437	AEX 553.9TRSOPENH	EUR	0,6100	0,6100	0,6100			0,6100		0,6000	200.000	0,6100	200.000
Certificate	NL0011973441	AEX 554.1TRSOPENH	EUR	0,8400	0,8700	0,6300	63745,5600	6	0,6300	76148	0,6200	200.000	0,6300	200.000
Certificate	DE000CE6FKL3	AEX 554.1TS OPENZ	EUR	0,8300	0,8430	0,6590	3456,9200	5	0,6590	4338	0,6560	50.000	0,6610	50.000
Certificate	NL0012212997	AEX 554.2TS OPENH	EUR	1,3800	1,4500	1,2200	62933,6000	11	1,2400	45480	1,2300	200.000	1,2400	200.000
Certificate	NL0012500789	AEX 554.4BS OPENB	EUR	1,0290	1,0290	0,7160	15286,9000	11	0,7310	17500	0,7260	50.000	0,7360	50.000
Certificate	NL0012505028	AEX 554.4TS OPENB	EUR	1,9130	1,9650	1,7330	58850,2000	9	1,7330	30500	1,7280	50.000	1,7380	50.000
Certificate	LU1650860239	AEX 554.6TPIOPENS	EUR											
Certificate	NL0012505259	AEX 554.9TS OPENB	EUR	1,7880	1,7880	1,7880			1,7880		1,7830	50.000	1,7930	50.000
Certificate	NL0012526636	AEX 555.1TRSOPENH	EUR	0,9400	0,9400	0,7300	329,0000	1	0,7300	350	0,7200	200.000	0,7300	200.000
Certificate	NL0012543185	AEX 555.4TRSOPENH	EUR	0,7600	0,7600	0,7600			0,7600		0,7500	200.000	0,7600	200.000
Certificate	DE000VL37R40	AEX 555.4TS OPENV	EUR	0,8200	0,8200	0,6590	820,0000	1	0,6590	1000	0,6540	50.000	0,6640	50.000
Certificate	NL0011989991	AEX 555.5TS OPENH	EUR	1,5700	1,5700	1,3700		1	1,3700	1000	1,3600	200.000	1,3700	200.000
Certificate	LU1650860312	AEX 555.6TPIOPENS	EUR	0,8300	0,8300	0,5800	1454,0000	3	0,5800	1800	0,5600	25.000	0,5900	25.000
Certificate	NL0012502280	AEX 555.7BS OPENB	EUR	0,8560	0,8560	0,8560			0,8560		0,8510	50.000	0,8610	50.000
Certificate	NL0012527063	AEX 556.1TRSOPENH	EUR	1,0300	1,0300	0,8300	413,0300	1	0,8300	401	0,8200	200.000	0,8300	200.000
Certificate	NL0012502298	AEX 556.2BS OPENB	EUR	1,1240	1,1240	0,9060	337,2000	1	0,9060	300	0,9010	50.000	0,9110	50.000
Certificate	NL0012242465	AEX 556.2TS OPENH	EUR	1,4400	1,4400	1,4400			1,4400		1,4300	200.000	1,4400	200.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012264717	AEX 556.5TS OPENB	EUR	2,1140	2,2010	1,9440	93402,3000	9	1,9440	43700	1,9390	50,000	1,9490	50,000
Certificate	LU1650860403	AEX 556.6TPIOPENS	EUR	0,8700	0,8700	0,6700	17,4000	1	0,6700	20	0,6500	25,000	0,6800	25,000
Certificate	LU1573712665	AEX 556.6TPIOPENS	EUR											
Certificate	NL0012527055	AEX 556.6TRSOPEH	EUR	1,0400	1,0400	0,8800	1040,0000	1	0,8800	1000	0,8700	200,000	0,8800	200,000
Certificate	NL0012263834	AEX 556.7BS OPENB	EUR	1,2240	1,2240	0,9610	5569,6400	2	0,9610	5110	0,9560	50,000	0,9660	50,000
Certificate	NL0012527048	AEX 557.1TRSOPEH	EUR	1,0400	1,0400	0,9300	1,0400	1	0,9300	1	0,9200	200,000	0,9300	200,000
Certificate	DE000CY52657	AEX 557.2TS OPENC	EUR	0,9400	0,9500	0,7700	64394,4200	4	0,7700	68151	0,7600	20,000	0,7700	20,000
Certificate	NL0012502306	AEX 557.4BS OPENB	EUR	1,2780	1,2780	0,9860	427,8400	4	1,0310	380	1,0260	50,000	1,0360	50,000
Certificate	NL0011972963	AEX 557.7TS OPENH	EUR	1,8100	1,8400	1,5900	2564,0000	3	1,5900	1400	1,5800	200,000	1,5900	200,000
Certificate	NL0012544134	AEX 557.9TRSOPEH	EUR	1,2200	1,2200	1,0000	1220,0000	1	1,0000	1000	0,9900	200,000	1,0000	200,000
Certificate	DE000CE6FIQ4	AEX 557.9TS OPENZ	EUR	1,1400	1,2400	1,0310	2875,0000	2	1,0310	2375	1,0280	50,000	1,0330	50,000
Certificate	NL0012504021	AEX 558.1BS OPENB	EUR	1,3160	1,3880	1,0960	157800,0000	11	1,0960	120000	1,0910	50,000	1,1010	50,000
Certificate	NL0012211544	AEX 558.2TRSOPEH	EUR	1,2200	1,2200	1,0400	35380,0000	1	1,0400	29000	1,0300	200,000	1,0400	200,000
Certificate	NL0012507537	AEX 558.4TS OPENB	EUR	2,1410	2,1410	2,1410			2,1410		2,1360	50,000	2,1460	50,000
Certificate	NL0012504039	AEX 558.6BS OPENB	EUR	1,3780	1,3930	1,1460	14148,6200	12	1,1460	10400	1,1410	50,000	1,1510	50,000
Certificate	NL0012527519	AEX 558.9TRSOPEH	EUR	1,1100	1,1100	1,1100			1,1100		1,1000	200,000	1,1100	200,000
Certificate	NL0012507545	AEX 558.9TS OPENB	EUR	2,3620	2,3620	2,1920	7371,3000	3	2,1920	3150	2,1870	50,000	2,1970	50,000
Certificate	NL0012504815	AEX 559.1BS OPENB	EUR	1,3440	1,3440	1,2010	6720,0000	1	1,2010	5000	1,1960	50,000	1,2060	50,000
Certificate	NL0012241640	AEX 559.2TS OPENH	EUR	1,9100	2,0000	1,7200	42025,2300	49	1,7500	23095	1,7400	200,000	1,7500	200,500
Certificate	NL0012539571	AEX 559.3TRSOPEH	EUR	1,2600	1,3800	1,1300	41947,0000	12	1,1300	30650	1,1200	200,000	1,1300	200,000
Certificate	NL0012505143	AEX 559.7BS OPENB	EUR	1,2570	1,2570	1,2570			1,2570		1,2520	50,000	1,2620	50,000
Certificate	NL0012201966	AEX 559.8TRSOPEH	EUR	1,4000	1,4000	1,1900	259,0000	2	1,1900	200	1,1800	200,000	1,1900	200,000
Certificate	LU1612246931	AEX 559.9TPIOPENS	EUR	0,7800	0,7800	0,7800			0,7800		0,7600	25,000	0,7900	25,000
Certificate	DE000CD64919	AEX 559.9TS OPENZ	EUR	1,2230	1,2230	1,2230			1,2230		1,2200	50,000	1,2250	50,000
Certificate	NL0012262018	AEX 560.1TS OPENB	EUR	2,5430	2,5580	2,3210	5829,4000	3	2,3210	2300	2,3160	50,000	2,3260	50,000
Certificate	NL0012505150	AEX 560.2BS OPENB	EUR	1,3060	1,3060	1,3060			1,3060		1,3010	50,000	1,3110	50,000
Certificate	NL0012536874	AEX 560.2TRSOPEH	EUR	1,2300	1,2300	1,2300			1,2300		1,2200	200,000	1,2300	200,000
Certificate	NL0012241632	AEX 560.2TS OPENH	EUR	2,0200	2,0300	1,8500	2025,0000	2	1,8500	1000	1,8400	200,000	1,8500	200,000
Certificate	NL0012507578	AEX 560.3TS OPENB	EUR	2,5860	2,5860	2,3440	2068,8000	1	2,3440	800	2,3390	50,000	2,3490	50,000
Certificate	LU1612624392	AEX 560.6TPIOPENS	EUR	0,9400	0,9400	0,9400			0,9400		0,9200	25,000	0,9500	25,000
Certificate	LU1547805561	AEX 560.7TPIOPENS	EUR											
Certificate	NL0012529986	AEX 561.3TRSOPEH	EUR	1,3400	1,3400	1,3400			1,3400		1,3300	200,000	1,3400	200,000
Certificate	LU1612151396	AEX 561.4TPIOPENS	EUR	0,8800	0,8800	0,8800			0,8800		0,8600	25,000	0,8900	25,000
Certificate	NL0012534515	AEX 561.5TRSOPEH	EUR	1,3600	1,3600	1,3600			1,3600		1,3500	200,000	1,3600	200,000
Certificate	NL0011972955	AEX 561.5TS OPENH	EUR	1,9800	1,9800	1,9800			1,9800		1,9700	200,000	1,9800	200,000
Certificate	NL0012123202	AEX 561.6BS OPENB	EUR	1,6740	1,6740	1,4420	2041,9300	3	1,4420	1297	1,4370	50,000	1,4470	50,000
Certificate	NL0012529978	AEX 561.8TRSOPEH	EUR	1,5700	1,5900	1,3900	37064,0000	2	1,3900	23600	1,3800	200,000	1,3900	200,000
Certificate	NL0012308001	AEX 562.1TS OPENH	EUR	2,0500	2,0500	2,0500			2,0500		2,0400	200,000	2,0500	200,000
Certificate	DE000CE6F9A2	AEX 562.1TS OPENZ	EUR	1,4310	1,4310	1,4310			1,4310		1,4280	50,000	1,4330	50,000
Certificate	LU1612624715	AEX 562.2TPIOPENS	EUR	1,1000	1,1000	1,1000			1,1000		1,0800	25,000	1,1100	25,000
Certificate	NL0012203921	AEX 562.2TRSOPEH	EUR	1,4300	1,4300	1,4300			1,4300		1,4200	200,000	1,4300	200,000
Certificate	NL0012212518	AEX 562.3TRSOPEH	EUR	1,4400	1,4400	1,4400			1,4400		1,4300	200,000	1,4400	200,000
Certificate	NL0012507602	AEX 562.4TS OPENB	EUR	2,5580	2,5580	2,5580			2,5580		2,5530	50,000	2,5630	50,000
Certificate	LU1612223567	AEX 562.7TPIOPENS	EUR	1,0200	1,0200	1,0200			1,0200		1,0000	25,000	1,0300	25,000
Certificate	NL0012536866	AEX 562.7TRSOPEH	EUR	1,4800	1,4800	1,4800			1,4800		1,4700	200,000	1,4800	200,000
Certificate	NL0012506380	AEX 562.7TS OPENB	EUR											
Certificate	NL0012507610	AEX 562.9TS OPENB	EUR	2,8900	2,8900	2,6080	289,0000	1	2,6080	100	2,6030	50,000	2,6130	50,000
Certificate	NL0012242457	AEX 563.1TS OPENH	EUR	2,1500	2,1500	2,1500			2,1500		2,1400	200,000	2,1500	200,000
Certificate	NL0012507073	AEX 563.2BS OPENB	EUR	1,7590	1,7770	1,6070	4383,9200	5	1,6070	2502	1,6020	50,000	1,6120	50,000
Certificate	NL0012506398	AEX 563.2TS OPENB	EUR											
Certificate	NL0012305015	AEX 563.5TS OPENH	EUR	2,1800	2,1800	2,1800			2,1800		2,1700	200,000	2,1800	200,000
Certificate	NL0012534689	AEX 563.7TRSOPEH	EUR	1,5800	1,5800	1,5800			1,5800		1,5700	200,000	1,5800	200,000
Certificate	NL0012506406	AEX 563.7TS OPENB	EUR											
Certificate	NL0012243091	AEX 564.1TS OPENH	EUR	2,2500	2,2500	2,2500			2,2500		2,2400	200,000	2,2500	200,000
Certificate	DE000CE6F9B0	AEX 564.1TS OPENZ	EUR	1,6260	1,6260	1,6260			1,6260		1,6230	50,000	1,6280	50,000
Certificate	NL0012507081	AEX 564.2BS OPENB	EUR	1,8640	1,8640	1,7060	372,8000	1	1,7060	200	1,7010	50,000	1,7110	50,000
Certificate	DE000VL2FM05	AEX 564.2TS OPENV	EUR	0,7510	0,7510	0,7510			0,7510		0,7460	50,000	0,7560	50,000
Certificate	NL0012210488	AEX 564.6TRSOPEH	EUR	1,6600	1,6600	1,6600			1,6600		1,6500	200,000	1,6600	200,000
Certificate	NL0012506414	AEX 564.8TS OPENB	EUR											
Certificate	NL0012305767	AEX 564.8TS OPENH	EUR	2,3200	2,3200	2,3200			2,3200		2,3100	200,000	2,3200	200,000
Certificate	NL001250637	AEX 564.9TRSOPEH	EUR	1,6900	1,6900	1,6900			1,6900		1,6800	200,000	1,6900	200,000
Certificate	LU1612675543	AEX 565.1TPIOPENS	EUR	1,4700	1,4700	1,4700			1,4700		1,4500	25,000	1,4800	25,000
Certificate	DE000VL2FM13	AEX 565.2TS OPENV	EUR	0,8470	0,8470	0,8470			0,8470		0,8420	50,000	0,8520	50,000
Certificate	NL0012506422	AEX 565.3TS OPENB	EUR											
Certificate	NL0011972948	AEX 565.4TS OPENH	EUR	2,3700	2,3700	2,3700			2,3700		2,3600	200,000	2,3700	200,000
Certificate	LU1612675899	AEX 565.5TPIOPENS	EUR	1,5100	1,5100	1,5100			1,5100		1,4900	25,000	1,5200	25,000
Certificate	NL0012538532	AEX 565.7TRSOPEH	EUR	1,7700	1,7700	1,7700			1,7700		1,7600	200,000	1,7700	200,000
Certificate	NL0012549216	AEX 565.7TRSOPEH	EUR	1,7700	1,7700	1,7700			1,7700		1,7600	200,000	1,7700	200,000
Certificate	NL0012506430	AEX 565.8TS OPENB	EUR											
Certificate	LU1612676194	AEX 565.9TPIOPENS	EUR	1,5500	1,5500	1,5500			1,5500		1,5300	25,000	1,5700	25,000
Certificate	NL0012507107	AEX 566.1BS OPENB	EUR	1,9050	1,9050	1,9050			1,9050		1,9000	50,000	1,9100	50,000
Certificate	DE000CE6F9C8	AEX 566.1TS OPENZ	EUR	1,8220	1,8220	1,8220			1,8220		1,8190	50,000	1,8240	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	NL0012534671	AEX 566.2TRSOPENH	EUR	1,8200	1,8200	1,8200			1,8200		1,8100	200.000	1,8200	200.000
Certificate	NL0012257687	AEX 566.2TS OPENB	EUR	3,1490	3,1710	2,9090	4387,8000	5	2,9390	1400	2,9340	25.000	2,9440	25.000
Certificate	DE000VL2FM21	AEX 566.2TS OPENV	EUR	1,0240	1,1300	0,8600	25817,6900	22	0,9070	25853	0,9020	50.000	0,9120	50.000
Certificate	NL0012506448	AEX 566.3TS OPENB	EUR											
Certificate	LU1612247079	AEX 566.4TPIOPENS	EUR	1,4200	1,4200	1,4200			1,4200		1,4000	25.000	1,4300	25.000
Certificate	NL0012534663	AEX 566.6TRSOPENH	EUR	1,8700	1,8700	1,8700			1,8700		1,8600	200.000	1,8700	200.000
Certificate	NL0012506455	AEX 566.8TS OPENB	EUR											
Certificate	NL0012373799	AEX 566.9TS OPENH	EUR	2,5300	2,5300	2,5300			2,5300		2,5200	200.000	2,5300	200.000
Certificate	NL0012534655	AEX 567.1TRSOPENH	EUR	1,9100	1,9100	1,9100			1,9100		1,9000	200.000	1,9100	200.000
Certificate	DE000VL2FM39	AEX 567.2TS OPENV	EUR	1,0390	1,0390	1,0390			1,0390		1,0340	50.000	1,0440	50.000
Certificate	NL0012506463	AEX 567.3TS OPENB	EUR											
Certificate	NL0012245096	AEX 567.5TS OPENH	EUR	2,5900	2,5900	2,5900			2,5900		2,5800	200.000	2,5900	200.000
Certificate	NL0012534648	AEX 567.6TRSOPENH	EUR	1,9700	1,9700	1,9700			1,9700		1,9600	200.000	1,9700	200.000
Certificate	NL0012239677	AEX 567.7TS OPENH	EUR	2,6100	2,6100	2,6100			2,6100		2,6000	200.000	2,6100	200.000
Certificate	NL0012243927	AEX 567.8TS OPENH	EUR	2,6200	2,6200	2,6200			2,6200		2,6100	200.000	2,6200	200.000
Certificate	NL0012534630	AEX 568.1TRSOPENH	EUR	2,0200	2,0200	2,0200			2,0200		2,0100	200.000	2,0200	200.000
Certificate	NL0012505846	AEX 568.3BS OPENB	EUR											
Certificate	DE000CE6C6H6	AEX 568.3TS OPENZ	EUR	2,0410	2,0410	2,0410			2,0410		2,0380	50.000	2,0430	50.000
Certificate	NL0012534622	AEX 568.6TRSOPENH	EUR	2,0700	2,0700	2,0700			2,0700		2,0600	200.000	2,0700	200.000
Certificate	NL0012050629	AEX 568.7TRSOPENH	EUR	2,0400	2,0400	2,0400			2,0400		2,0300	200.000	2,0400	200.000
Certificate	NL0012505853	AEX 568.8BS OPENB	EUR											
Certificate	LU1612625282	AEX 568.8TPIOPENS	EUR	1,7400	1,7400	1,7400			1,7400		1,7200	25.000	1,7600	25.000
Certificate	LU1612151552	AEX 568.9TPIOPENS	EUR	1,6100	1,6100	1,6100			1,6100		1,5900	25.000	1,6300	25.000
Certificate	NL0012433700	AEX 569.1TS OPENH	EUR	2,7500	2,7500	2,7500			2,7500		2,7400	200.000	2,7500	200.000
Certificate	NL0012505861	AEX 569.3BS OPENB	EUR											
Certificate	NL0012505879	AEX 569.8BS OPENB	EUR											
Certificate	NL0012178495	AEX 569.9TS OPENH	EUR	2,8300	2,8300	2,8300			2,8300		2,8200	200.000	2,8300	200.000
Certificate	NL0012505887	AEX 570.3BS OPENB	EUR											
Certificate	NL0012246177	AEX 570.4TS OPENH	EUR	2,8800	2,8800	2,8800			2,8800		2,8700	200.000	2,8800	200.000
Certificate	DE000CE6F9D6	AEX 570.4TS OPENZ	EUR	2,2520	2,2520	2,2520			2,2520		2,2490	50.000	2,2540	50.000
Certificate	NL0012505895	AEX 570.8BS OPENB	EUR											
Certificate	NL0012050819	AEX 571.2TS OPENH	EUR	2,9600	2,9600	2,9600			2,9600		2,9500	200.000	2,9600	200.000
Certificate	NL0012505903	AEX 571.3BS OPENB	EUR											
Certificate	NL0012507115	AEX 571.4BS OPENB	EUR	2,5800	2,7320	2,4100	35678,7600	89	2,4350	13771	2,4300	49.750	2,4400	50.000
Certificate	NL0012505911	AEX 571.8BS OPENB	EUR											
Certificate	NL0012239784	AEX 572.1TRSOPENH	EUR	2,3900	2,3900	2,3900			2,3900		2,3800	200.000	2,3900	200.000
Certificate	NL0012051841	AEX 572.2TRSOPENH	EUR	2,3900	2,3900	2,3900			2,3900		2,3800	200.000	2,3900	200.000
Certificate	DE000CE6F9E4	AEX 572.4TS OPENZ	EUR	2,4500	2,4500	2,4500			2,4500		2,4470	50.000	2,4520	50.000
Certificate	NL0012431282	AEX 572.5TS OPENH	EUR	3,0900	3,0900	3,0900			3,0900		3,0800	200.000	3,0900	200.000
Certificate	NL0012517643	AEX 572.7TS OPENH	EUR	3,1200	3,1200	3,1200			3,1200		3,1100	200.000	3,1200	200.000
Certificate	NL0012197115	AEX 574.1TS OPENH	EUR	3,2600	3,2600	3,2600			3,2600		3,2500	200.000	3,2600	200.000
Certificate	NL0012050801	AEX 575.1TS OPENH	EUR	3,3500	3,3500	3,3500			3,3500		3,3400	200.000	3,3500	200.000
Certificate	LU1650953166	AEX 575.6TPIOPENS	EUR	2,7300	2,7300	2,7300			2,7300		2,7100	25.000	2,7500	25.000
Certificate	NL0012528483	AEX 576.2TS OPENH	EUR	3,4700	3,4700	3,4700			3,4700		3,4600	200.000	3,4700	200.000
Certificate	DE000CE6C6J2	AEX 576.2TS OPENZ	EUR	2,8270	2,8270	2,8270			2,8270		2,8240	50.000	2,8290	50.000
Certificate	NL0012507123	AEX 576.4BS OPENB	EUR	3,0660	3,0660	2,9330	613,2000	1	2,9330	200	2,9280	50.000	2,9380	50.000
Certificate	NL0012052542	AEX 576.9TRSOPENH	EUR	2,8600	2,8600	2,8600			2,8600		2,8500	200.000	2,8600	200.000
Certificate	NL0012521876	AEX 577.3TS OPENH	EUR	3,5800	3,5800	3,5800			3,5800		3,5700	200.000	3,5800	200.000
Certificate	DE000VL2FYP2	AEX 577.4TS OPENV	EUR	2,5850	2,5850	2,5850			2,5850		2,5800	50.000	2,5900	50.000
Certificate	NL0011047626	AEX 577.5TS OPENH	EUR	3,6000	3,6000	3,6000			3,6000		3,5900	200.000	3,6000	200.000
Certificate	NL0012523567	AEX 578.1TS OPENH	EUR	3,6600	3,6600	3,6600			3,6600		3,6500	200.000	3,6600	200.000
Certificate	DE000VL2FYR8	AEX 578.4TS OPENV	EUR	2,6750	2,6750	2,6750			2,6750		2,6700	50.000	2,6800	50.000
Certificate	DE000CE6F9F1	AEX 578.4TS OPENZ	EUR	3,0400	3,0400	3,0400			3,0400		3,0370	50.000	3,0420	50.000
Certificate	NL0012528475	AEX 579.2TS OPENH	EUR	3,9500	4,0400	3,7700	119700,0000	3	3,7700	30000	3,7600	200.000	3,7700	200.000
Certificate	DE000VL2FYT4	AEX 579.4TS OPENV	EUR	2,7750	2,7750	2,7750			2,7750		2,7700	50.000	2,7800	50.000
Certificate	NL0012262026	AEX 579.8TS OPENB	EUR	4,4960	4,4960	4,3290	6744,0000	1	4,3290	1500	4,3240	50.000	4,3340	50.000
Certificate	NL0012522270	AEX 580.4TS OPENH	EUR	3,8900	3,8900	3,8900			3,8900		3,8800	200.000	3,8900	200.000
Certificate	DE000VL2FYV0	AEX 580.4TS OPENV	EUR	2,8750	2,8750	2,8750			2,8750		2,8700	50.000	2,8800	50.000
Certificate	DE000CE6F9G9	AEX 580.4TS OPENZ	EUR	3,2390	3,2390	3,2390			3,2390		3,2360	50.000	3,2410	50.000
Certificate	NL0012200943	AEX 580.6TS OPENH	EUR	3,9200	3,9200	3,9200			3,9200		3,9100	200.000	3,9200	200.000
Certificate	NL0012241129	AEX 580.7TRSOPENH	EUR	3,2300	3,2300	3,2300			3,2300		3,2200	200.000	3,2300	200.000
Certificate	DE000VL2FYW8	AEX 581.4TS OPENV	EUR	2,9650	2,9650	2,9650			2,9650		2,9600	50.000	2,9700	50.000
Certificate	NL0012545438	AEX 582.1TS OPENH	EUR	4,0700	4,0700	4,0700			4,0700		4,0600	200.000	4,0700	200.000
Certificate	DE000VL2FY44	AEX 582.4TS OPENV	EUR	3,0650	3,0650	3,0650			3,0650		3,0600	50.000	3,0700	50.000
Certificate	NL0012052401	AEX 583.2TS OPENH	EUR	4,1700	4,1700	4,1700			4,1700		4,1600	200.000	4,1700	200.000
Certificate	DE000VL2FY21	AEX 583.4TS OPENV	EUR	3,1650	3,1650	3,1650			3,1650		3,1600	50.000	3,1700	50.000
Certificate	NL0012523559	AEX 584.1TS OPENH	EUR	4,4600	4,4600	4,2600	11150,0000	1	4,2600	2500	4,2500	200.000	4,2600	200.000
Certificate	LU1650953323	AEX 584.2TPIOPENS	EUR	3,5900	3,5900	3,5900			3,5900		3,5700	25.000	3,6100	25.000
Certificate	DE000CE6C6K0	AEX 584.2TS OPENZ	EUR	3,6180	3,6180	3,6180			3,6180		3,6150	50.000	3,6200	50.000
Certificate	DE000VL2FY19	AEX 584.4TS OPENV	EUR	3,2650	3,2650	3,2650			3,2650		3,2600	50.000	3,2700	50.000
Certificate	NL0012501704	AEX 584.7TS OPENB	EUR	4,8280	4,8280	4,8280			4,8280		4,8230	50.000	4,8330	50.000
Certificate	NL0012052922	AEX 584.8TRSOPENH	EUR	3,6300	3,6300	3,6300			3,6300		3,6200	200.000	3,6300	200.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012522619	AEX 585.4TS OPENH	EUR	4,4000	4,4000	4,4000			4,4000		4,3900	200.000	4,4000	200.000
Certificate	DE000VL2FY35	AEX 585.4TS OPENV	EUR	3,3650	3,3650	3,3650			3,3650		3,3600	50.000	3,3700	50.000
Certificate	NL0012263859	AEX 586.18S OPENB	EUR	3,8990	3,8990	3,8990			3,8990		3,8940	50.000	3,9040	50.000
Certificate	DE000CE6F9H7	AEX 586.3TS OPENZ	EUR	3,8310	3,8310	3,8310			3,8310		3,8280	50.000	3,8330	50.000
Certificate	DE000VL2FY50	AEX 586.4TS OPENV	EUR	3,4650	3,4650	3,4650			3,4650		3,4600	50.000	3,4700	50.000
Certificate	NL0012201826	AEX 586.6TS OPENH	EUR	4,5200	4,5200	4,5200			4,5200		4,5100	200.000	4,5200	200.000
Certificate	NL0012052633	AEX 587.1TS OPENH	EUR	4,5800	4,5800	4,5800			4,5800		4,5700	200.000	4,5800	200.000
Certificate	DE000VL2FY76	AEX 587.4TS OPENV	EUR	3,5650	3,5650	3,5650			3,5650		3,5600	50.000	3,5700	50.000
Certificate	NL0012313530	AEX 587.9TRSOPENH	EUR	3,9400	3,9400	3,9400			3,9400		3,9300	200.000	3,9400	200.000
Certificate	DE000CE6F9J3	AEX 588.3TS OPENZ	EUR	4,0300	4,0300	4,0300			4,0300		4,0270	50.000	4,0320	50.000
Certificate	DE000VL2FY92	AEX 588.4TS OPENV	EUR	3,6650	3,6650	3,6650			3,6650		3,6600	50.000	3,6700	50.000
Certificate	NL0012523542	AEX 589.1TS OPENH	EUR	4,7700	4,7700	4,7700			4,7700		4,7600	200.000	4,7700	200.000
Certificate	DE000VL2FZA1	AEX 589.4TS OPENV	EUR	3,7650	3,7650	3,7650			3,7650		3,7600	50.000	3,7700	50.000
Certificate	NL0012211940	AEX 590.4TS OPENH	EUR	4,9100	4,9100	4,9100			4,9100		4,9000	200.000	4,9100	200.000
Certificate	DE000VL2FZB9	AEX 590.4TS OPENV	EUR	3,8650	3,8650	3,8650			3,8650		3,8600	50.000	3,8700	50.000
Certificate	NL0012501712	AEX 590.5TS OPENB	EUR	5,6320	5,6320	5,4250	18459,6000	2	5,4250	3300	5,4200	50.000	5,4300	50.000
Certificate	NL0012202527	AEX 590.6TS OPENH	EUR	4,9300	4,9300	4,9300			4,9300		4,9200	200.000	4,9300	200.000
Certificate	NL0012053029	AEX 591.1TS OPENH	EUR	4,9700	4,9700	4,9700			4,9700		4,9600	200.000	4,9700	200.000
Certificate	DE000VL2FZC7	AEX 591.4TS OPENV	EUR	3,9650	3,9650	3,9650			3,9650		3,9600	50.000	3,9700	50.000
Certificate	DE000CE6C6L8	AEX 592.1TS OPENZ	EUR	4,4090	4,4090	4,4090			4,4090		4,4060	50.000	4,4110	50.000
Certificate	NL0012529259	AEX 592.3TS OPENH	EUR	5,1000	5,1000	5,1000			5,1000		5,0900	200.000	5,1000	200.000
Certificate	DE000VL2FZD5	AEX 592.4TS OPENV	EUR	4,0650	4,0650	4,0650			4,0650		4,0600	50.000	4,0700	50.000
Certificate	NL0012242440	AEX 592.7TS OPENH	EUR	5,1400	5,1400	5,1400			5,1400		5,1300	200.000	5,1400	200.000
Certificate	NL0012054332	AEX 593.1TRSOPENH	EUR	4,4500	4,4500	4,4500			4,4500		4,4400	200.000	4,4500	200.000
Certificate	DE000VL2FZE3	AEX 593.4TS OPENV	EUR	4,1550	4,1550	4,1550			4,1550		4,1500	50.000	4,1600	50.000
Certificate	NL0012546352	AEX 594.1TS OPENH	EUR	5,2800	5,2800	5,2800			5,2800		5,2700	200.000	5,2800	200.000
Certificate	DE000CE6F9K1	AEX 594.2TS OPENZ	EUR	4,6220	4,6220	4,6220			4,6220		4,6190	50.000	4,6240	50.000
Certificate	NL0012507131	AEX 594.48S OPENB	EUR	4,7260	4,7260	4,7260			4,7260		4,7210	50.000	4,7310	50.000
Certificate	NL0012537609	AEX 595.3TRSOPENH	EUR	4,6800	4,6800	4,6800			4,6800		4,6700	200.000	4,6800	200.000
Certificate	DE000CE6F9L9	AEX 596.2TS OPENZ	EUR	4,8250	4,8250	4,8220	48250,0000	1	4,8220	10000	4,8190	50.000	4,8240	50.000
Certificate	NL0012501720	AEX 596.4TS OPENB	EUR	6,2000	6,2000	5,9980	24421,0000	5	6,0230	4000	6,0180	50.000	6,0280	50.000
Certificate	NL0012242432	AEX 596.6TS OPENH	EUR	5,5400	5,5400	5,5400			5,5400		5,5300	200.000	5,5400	200.000
Certificate	NL0012175715	AEX 597.7TRSOPENH	EUR	4,9200	4,9200	4,9200			4,9200		4,9100	200.000	4,9200	200.000
Certificate	NL0012431126	AEX 597.8TRSOPENH	EUR	4,9300	4,9300	4,9300			4,9300		4,9200	200.000	4,9300	200.000
Certificate	NL0012547236	AEX 598.1TS OPENH	EUR	5,7100	5,7100	5,7100			5,7100		5,7000	200.000	5,7100	200.000
Certificate	NL0012172035	AEX 599.1TS OPENH	EUR	5,7800	5,7800	5,7800			5,7800		5,7700	200.000	5,7800	200.000
Certificate	NL0012262042	AEX 599.5TS OPENB	EUR	6,3380	6,3380	6,3380			6,3380		6,3330	50.000	6,3430	50.000
Certificate	NL0012053953	AEX 600.1TS OPENH	EUR	5,8800	5,8800	5,8800			5,8800		5,8700	200.000	5,8800	200.000
Certificate	NL0012535876	AEX 601.1TS OPENH	EUR	5,9900	5,9900	5,9900			5,9900		5,9800	200.000	5,9900	200.000
Certificate	NL0012175707	AEX 601.5TRSOPENH	EUR	5,2700	5,3100	5,2700	2002,6000	1	5,3100	380	5,3000	200.000	5,3100	200.000
Certificate	DE000CE6F9M7	AEX 602.2TS OPENZ	EUR	5,4150	5,4150	5,4150			5,4150		5,4120	50.000	5,4170	50.000
Certificate	NL0012507149	AEX 602.38S OPENB	EUR	5,6200	5,6250	5,5230	10142,9500	2	5,5230	1804	5,5180	50.000	5,5280	50.000
Certificate	NL0012531586	AEX 602.5TS OPENH	EUR	6,1300	6,1300	6,1300			6,1300		6,1200	200.000	6,1300	200.000
Certificate	NL0012212989	AEX 602.5TS OPENH	EUR	6,1300	6,1300	6,1300			6,1300		6,1200	200.000	6,1300	200.000
Certificate	NL0012535868	AEX 604.1TS OPENH	EUR	6,2900	6,2900	6,2900			6,2900		6,2800	200.000	6,2900	200.000
Certificate	DE000CE6F9N5	AEX 604.2TS OPENZ	EUR	5,6150	5,6150	5,6150			5,6150		5,6120	50.000	5,6170	50.000
Certificate	NL0012537385	AEX 605.2TS OPENH	EUR	6,4000	6,4000	6,4000			6,4000		6,3900	200.000	6,4000	200.000
Certificate	NL0012175699	AEX 605.4TRSOPENH	EUR	5,6900	5,6900	5,6900			5,6900		5,6800	200.000	5,6900	200.000
Certificate	NL0012212971	AEX 606.5TS OPENH	EUR	6,5300	6,5300	6,5300			6,5300		6,5200	200.000	6,5300	200.000
Certificate	NL0012174122	AEX 607.1TS OPENH	EUR	6,6000	6,6000	6,6000			6,6000		6,5900	200.000	6,6000	200.000
Certificate	NL0012501738	AEX 609.1TS OPENB	EUR	7,3180	7,3180	7,3180			7,3180		7,3130	50.000	7,3230	50.000
Certificate	NL0012175681	AEX 609.4TRSOPENH	EUR	6,0800	6,0800	6,0800			6,0800		6,0700	200.000	6,0800	200.000
Certificate	LU1612676780	AEX 609.8TPIOPENS	EUR	5,9100	5,9100	5,9100			5,9100		5,8900	25.000	5,9200	25.000
Certificate	DE000CE6F9P0	AEX 610.1TS OPENZ	EUR	6,2080	6,2080	6,2080			6,2080		6,2050	50.000	6,2100	50.000
Certificate	NL0012507156	AEX 610.38S OPENB	EUR	6,3200	6,3200	6,3200			6,3200		6,3150	50.000	6,3250	50.000
Certificate	NL0012436927	AEX 610.8TS OPENH	EUR	6,9700	6,9700	6,9700			6,9700		6,9600	200.000	6,9700	200.000
Certificate	NL0012312102	AEX 611.2TS OPENH	EUR	7,0200	7,0200	7,0200			7,0200		7,0100	200.000	7,0200	200.000
Certificate	DE000CE6F9Q8	AEX 612.1TS OPENZ	EUR	6,4080	6,4080	6,4080			6,4080		6,4050	50.000	6,4100	50.000
Certificate	NL0012179105	AEX 613.3TRSOPENH	EUR	6,4700	6,4700	6,4700			6,4700		6,4600	200.000	6,4700	200.000
Certificate	DE000CE6F9R6	AEX 614.1TS OPENZ	EUR	6,6080	6,6080	6,6080			6,6080		6,6050	50.000	6,6100	50.000
Certificate	NL0012307292	AEX 614.2TS OPENH	EUR	7,3200	7,3200	7,3200			7,3200		7,3100	200.000	7,3200	200.000
Certificate	NL0012527030	AEX 615.3TRSOPENH	EUR	6,6700	6,6700	6,6700			6,6700		6,6600	200.000	6,6700	200.000
Certificate	NL0012305759	AEX 617.1TS OPENH	EUR	7,6100	7,6100	7,6100			7,6100		7,6000	200.000	7,6100	200.000
Certificate	NL0012265425	AEX 617.38S OPENB	EUR	7,0160	7,0160	7,0160			7,0160		7,0110	50.000	7,0210	50.000
Certificate	NL0012196687	AEX 617.9TRSOPENH	EUR	6,9300	6,9300	6,9300			6,9300		6,9200	200.000	6,9300	200.000
Certificate	DE000CE6F9S4	AEX 618.1TS OPENZ	EUR	7,0080	7,0080	7,0080			7,0080		7,0050	50.000	7,0100	50.000
Certificate	NL0011589312	AEX 618.5TRSOPENH	EUR	6,9900	6,9900	6,9900			6,9900		6,9800	200.000	6,9900	200.000
Certificate	NL0012178487	AEX 618.9TS OPENH	EUR	7,7900	7,7900	7,7900			7,7900		7,7800	200.000	7,7900	200.000
Certificate	DE000CE6F9T2	AEX 620.1TS OPENZ	EUR	7,2080	7,2080	7,2080			7,2080		7,2050	50.000	7,2100	50.000
Certificate	NL0012545784	AEX 621.3TRSOPENH	EUR	7,2800	7,2800	7,2800			7,2800		7,2700	200.000	7,2800	200.000
Certificate	DE000CE6F9U0	AEX 622.1TS OPENZ	EUR	7,4080	7,4080	7,4080			7,4080		7,4050	50.000	7,4100	50.000
Certificate	NL0012201446	AEX 622.4TRSOPENH	EUR	7,3900	7,3900	7,3900			7,3900		7,3800	200.000	7,3900	200.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012244511	AEX 622.7TS OPENH	EUR	8,1700	8,1700	8,1700			8,1700		8,1600	200.000	8,1700	200.000
Certificate	NL0012197107	AEX 623.1TS OPENH	EUR	8,2200	8,2200	8,2200			8,2200		8,2100	200.000	8,2200	200.000
Certificate	NL0012528467	AEX 625.1TS OPENH	EUR	8,4100	8,4100	8,4100			8,4100		8,4000	200.000	8,4100	200.000
Certificate	NL0012537591	AEX 625.2TRSOPENH	EUR	7,6600	7,6600	7,6600			7,6600		7,6500	200.000	7,6600	200.000
Certificate	DE000CE6F9V8	AEX 626.1TS OPENZ	EUR	7,8110	7,8110	7,8110			7,8110		7,8080	50.000	7,8130	50.000
Certificate	NL0012534499	AEX 627.2TRSOPENH	EUR	7,8700	7,8700	7,8700			7,8700		7,8600	200.000	7,8700	200.000
Certificate	NL0012518005	AEX 627.5TS OPENH	EUR	8,6500	8,6500	8,6500			8,6500		8,6400	200.000	8,6500	200.000
Certificate	NL0012200141	AEX 627.5TS OPENH	EUR	8,6700	8,6700	8,6700			8,6700		8,6600	200.000	8,6700	200.000
Certificate	DE000CE6F9W6	AEX 628.1TS OPENZ	EUR	8,0110	8,0110	8,0110			8,0110		8,0080	50.000	8,0130	50.000
Certificate	NL0012534481	AEX 629.2TRSOPENH	EUR	8,0700	8,0700	8,0700			8,0700		8,0600	200.000	8,0700	200.000
Certificate	DE000CE6F9X4	AEX 630.1TS OPENZ	EUR	8,2100	8,2100	8,2100			8,2100		8,2070	50.000	8,2120	50.000
Certificate	NL0012200539	AEX 630.7TRSOPENH	EUR	8,2100	8,2100	8,2100			8,2100		8,2000	200.000	8,2100	200.000
Certificate	NL0012200935	AEX 631.7TS OPENH	EUR	9,0900	9,0900	9,0900			9,0900		9,0800	200.000	9,0900	200.000
Certificate	NL0012521868	AEX 632.1TS OPENH	EUR	9,1200	9,1200	9,1200			9,1200		9,1100	200.000	9,1200	200.000
Certificate	DE000CE6CPT2	AEX 632.2TS OPENZ	EUR	8,4230	8,4230	8,4230			8,4230		8,4200	50.000	8,4250	50.000
Certificate	NL0012506471	AEX 632.4TS OPENB	EUR											
Certificate	NL0012548663	AEX 634.1TRSOPENH	EUR	8,5500	8,5500	8,5500			8,5500		8,5400	200.000	8,5500	200.000
Certificate	DE000CE6F9Y2	AEX 634.4TS OPENZ	EUR	8,6360	8,6360	8,6360			8,6360		8,6330	50.000	8,6380	50.000
Certificate	NL0012200927	AEX 635.7TS OPENH	EUR	9,4900	9,4900	9,4900			9,4900		9,4800	200.000	9,4900	200.000
Certificate	DE000CE6F9Z9	AEX 636.4TS OPENZ	EUR	8,8360	8,8360	8,8360			8,8360		8,8330	50.000	8,8380	50.000
Certificate	NL0012203913	AEX 638.3TRSOPENH	EUR	8,9700	8,9700	8,9700			8,9700		8,9600	200.000	8,9700	200.000
Certificate	DE000CE6FA00	AEX 638.4TS OPENZ	EUR	9,0360	9,0360	9,0360			9,0360		9,0330	50.000	9,0380	50.000
Certificate	NL0012523534	AEX 639.8TS OPENH	EUR	9,9100	9,9100	9,9100			9,9100		9,9000	200.000	9,9100	200.000
Certificate	DE000CE6CST6	AEX 640.3TS OPENZ	EUR	9,2260	9,2260	9,2260			9,2260		9,2230	50.000	9,2280	50.000
Certificate	DE000CE6FA18	AEX 642.4TS OPENZ	EUR	9,4400	9,4400	9,4400			9,4400		9,4370	50.000	9,4420	50.000
Certificate	NL0012204127	AEX 643.9TS OPENH	EUR	10,3200	10,3200	10,3200			10,3200		10,3100	200.000	10,3200	200.000
Certificate	DE000CE6FA26	AEX 644.4TS OPENZ	EUR	9,6390	9,6390	9,6390			9,6390		9,6360	50.000	9,6410	50.000
Certificate	DE000CE6FA34	AEX 646.4TS OPENZ	EUR	9,8390	9,8390	9,8390			9,8390		9,8360	50.000	9,8410	50.000
Certificate	NL0012237655	AEX 647.4TRSOPENH	EUR	10,0500	10,1400	9,8800	60,5700	6	9,8800	6	9,8700	200.000	9,8800	200.000
Certificate	NL0012212963	AEX 647.8TS OPENH	EUR	10,7200	10,7200	10,7200			10,7200		10,7100	200.000	10,7200	200.000
Certificate	DE000CE6CX6	AEX 648.4TS OPENZ	EUR	10,0400	10,0400	10,0400			10,0400		10,0370	50.000	10,0420	50.000
Certificate	NL0012546345	AEX 650.1TS OPENH	EUR	10,9500	10,9500	10,9500			10,9500		10,9400	200.000	10,9500	200.000
Certificate	DE000CE6FA42	AEX 650.5TS OPENZ	EUR	10,2530	10,2530	10,2530			10,2530		10,2500	50.000	10,2550	50.000
Certificate	NL0012237648	AEX 651.3TRSOPENH	EUR	10,2700	10,2700	10,2700			10,2700		10,2600	200.000	10,2700	200.000
Certificate	NL0012212955	AEX 651.8TS OPENH	EUR	11,1200	11,1200	11,1200			11,1200		11,1100	200.000	11,1200	200.000
Certificate	DE000CE6FA59	AEX 652.5TS OPENZ	EUR	10,4530	10,4530	10,4530			10,4530		10,4500	50.000	10,4550	50.000
Certificate	DE000CE6FA67	AEX 654.5TS OPENZ	EUR	10,6530	10,6530	10,6530			10,6530		10,6500	50.000	10,6550	50.000
Certificate	NL0012212948	AEX 655.7TS OPENH	EUR	11,5200	11,5200	11,5200			11,5200		11,5100	200.000	11,5200	200.000
Certificate	NL0012507172	AEX 656.1BS OPENB	EUR	10,9010	10,9010	10,9010			10,9010		10,8960	50.000	10,9060	50.000
Certificate	NL0012309462	AEX 656.1TRSOPENH	EUR	10,7500	10,7500	10,7500			10,7500		10,7400	200.000	10,7500	200.000
Certificate	DE000CE6EY37	AEX 656.5TS OPENZ	EUR	10,8440	10,8440	10,8440			10,8440		10,8410	50.000	10,8460	50.000
Certificate	NL0012242754	AEX 661.2TRSOPENH	EUR	11,2600	11,2600	11,2600			11,2600		11,2500	200.000	11,2600	200.000
Certificate	NL0012241624	AEX 661.8TS OPENH	EUR	12,1300	12,1300	12,1300			12,1300		12,1200	200.000	12,1300	200.000
Certificate	LU1573712749	AEX 662.6TPIOPENS	EUR											
Certificate	DE000CE6E2Z8	AEX 664.1TS OPENZ	EUR	11,6050	11,6050	11,6050			11,6050		11,6020	50.000	11,6070	50.000
Certificate	NL0012243083	AEX 665.7TS OPENH	EUR	12,5200	12,5200	12,5200			12,5200		12,5100	200.000	12,5200	200.000
Certificate	NL0012534473	AEX 667.1TRSOPENH	EUR	11,8500	11,8500	11,8500			11,8500		11,8400	200.000	11,8500	200.000
Certificate	NL0012243075	AEX 669.6TS OPENH	EUR	12,9200	12,9200	12,9200			12,9200		12,9100	200.000	12,9200	200.000
Certificate	NL0012516264	AEX 670.6TRSOPENH	EUR	12,1900	12,1900	12,1900			12,1900		12,1800	200.000	12,1900	200.000
Certificate	NL0012243380	AEX 670.8TRSOPENH	EUR	12,2200	12,2200	12,2200			12,2200		12,2100	200.000	12,2200	200.000
Certificate	DE000CE6F2G4	AEX 672.1TS OPENZ	EUR	12,4100	12,4100	12,4100			12,4100		12,4070	50.000	12,4120	50.000
Certificate	NL0012545776	AEX 675.3TRSOPENH	EUR	12,6700	12,6700	12,6700			12,6700		12,6600	200.000	12,6700	200.000
Certificate	NL0012243919	AEX 675.3TS OPENH	EUR	13,5000	13,5000	13,5000			13,5000		13,4900	200.000	13,5000	200.000
Certificate	NL0012522106	AEX 679.6TRSOPENH	EUR	13,1100	13,1100	13,1100			13,1100		13,1000	200.000	13,1100	200.000
Certificate	NL0012308324	AEX 679.8TS OPENH	EUR	13,9500	13,9500	13,9500			13,9500		13,9400	200.000	13,9500	200.000
Certificate	DE000CE6F4L0	AEX 680.2TS OPENZ	EUR	13,2170	13,2170	13,2170			13,2170		13,2140	50.000	13,2190	50.000
Certificate	NL0012308316	AEX 683.7TS OPENH	EUR	14,3500	14,3500	14,3500			14,3500		14,3400	200.000	14,3500	200.000
Certificate	NL0012523039	AEX 684.6TRSOPENH	EUR	13,6000	13,6000	13,6000			13,6000		13,5900	200.000	13,6000	200.000
Certificate	NL0012506489	AEX 686.3TS OPENB	EUR											
Certificate	NL0012308308	AEX 687.7TS OPENH	EUR	14,7500	14,7500	14,7500			14,7500		14,7400	200.000	14,7500	200.000
Certificate	NL0012523021	AEX 688.5TRSOPENH	EUR	13,9900	13,9900	13,9900			13,9900		13,9800	200.000	13,9900	200.000
Certificate	NL0012308290	AEX 691.6TS OPENH	EUR	15,1500	15,1500	15,1500			15,1500		15,1400	200.000	15,1500	200.000
Certificate	NL0012523013	AEX 692.5TRSOPENH	EUR	14,3900	14,3900	14,3900			14,3900		14,3800	200.000	14,3900	200.000
Certificate	NL0012543177	AEX 692.6TRSOPENH	EUR	14,4000	14,4000	14,4000			14,4000		14,3900	200.000	14,4000	200.000
Certificate	NL0012308282	AEX 695.6TS OPENH	EUR	15,5500	15,5500	15,5500			15,5500		15,5400	200.000	15,5500	200.000
Certificate	NL0012543169	AEX 697.7TRSOPENH	EUR	14,9100	14,9100	14,9100			14,9100		14,9000	200.000	14,9100	200.000
Certificate	NL0011229281	AEX 700.6TS OPENH	EUR	16,0500	16,0500	16,0500			16,0500		16,0400	200.000	16,0500	200.000
Certificate	NL0012543151	AEX 701.7TRSOPENH	EUR	15,3100	15,3100	15,3100			15,3100		15,3000	200.000	15,3100	200.000
Certificate	NL0012308274	AEX 707.5TS OPENH	EUR	16,7500	16,7500	16,7500			16,7500		16,7400	200.000	16,7500	200.000
Certificate	NL0012547590	AEX 707.8TRSOPENH	EUR	15,9300	15,9300	15,9300			15,9300		15,9200	200.000	15,9300	200.000
Certificate	NL0012308266	AEX 711.4TS OPENH	EUR	17,1500	17,1500	17,1500			17,1500		17,1400	200.000	17,1500	200.000
Certificate	NL0012547582	AEX 711.8TRSOPENH	EUR	16,3300	16,3300	16,3300			16,3300		16,3200	200.000	16,3300	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	NL0012308258	AEX 715.3TS OPENH	EUR	17,5500	17,5500	17,5500			17,5500		17,5400	200.000	17,5500	200.000
Certificate	NL0012548655	AEX 716.1TRSOPENH	EUR	16,7500	16,7500	16,7500			16,7500		16,7400	200.000	16,7500	200.000
Certificate	NL0012308241	AEX 719.3TS OPENH	EUR	17,9500	17,9500	17,9500			17,9500		17,9400	200.000	17,9500	200.000
Certificate	NL0012515795	AEX 724.8TS OPENH	EUR	18,5100	18,5100	18,5100			18,5100		18,5000	200.000	18,5100	200.000
Certificate	NL0012371629	AEX 726.8TS OPENH	EUR	18,7100	18,7100	18,7100			18,7100		18,7000	200.000	18,7100	200.000
Certificate	NL0012507651	AEX 731.7TS OPENB	EUR	19,8200	19,8200	19,8200			19,8200		20,1000	100		
Certificate	NL0012517999	AEX 732.9TS OPENH	EUR	19,3200	19,3200	19,3200			19,3200		19,3100	200.000	19,3200	200.000
Certificate	NL0012431274	AEX 733.2TS OPENH	EUR	19,3600	19,3600	19,3600			19,3600		19,3500	200.000	19,3600	200.000
Certificate	NL0012506497	AEX 735.3TS OPENB	EUR											
Certificate	NL0012522262	AEX 741.7TS OPENH	EUR	20,2200	20,2200	20,2200			20,2200		20,2100	200.000	20,2200	200.000
Certificate	NL0012522601	AEX 745.8TS OPENH	EUR	20,6300	20,6300	20,6300			20,6300		20,6200	200.000	20,6300	200.000
Certificate	NL0012523526	AEX 749.4TS OPENH	EUR	20,9900	20,9900	20,9900			20,9900		20,9800	200.000	20,9900	200.000
Certificate	NL0012527337	AEX 758.1TS OPENH	EUR	21,8700	21,8700	21,8700			21,8700		21,8600	200.000	21,8700	200.000
Certificate	NL0012543649	AEX 758.5TS OPENH	EUR	21,9200	21,9200	21,9200			21,9200		21,9100	200.000	21,9200	200.000
Certificate	NL0012527782	AEX 762.1TS OPENH	EUR	22,2800	22,2800	22,2800			22,2800		22,2700	200.000	22,2800	200.000
Certificate	NL0012531578	AEX 767.1TS OPENH	EUR	22,7900	22,7900	22,7900			22,7900		22,7800	200.000	22,7900	200.000
Certificate	NL0012537377	AEX 771.9TS OPENH	EUR	23,2700	23,2700	23,2700			23,2700		23,2600	200.000	23,2700	200.000
Certificate	LU1547749041	AEX 786.7TPIOPENS	EUR											
Certificate	LU1573712822	AEX 795.1TPIOPENS	EUR											
Certificate	FR0013123270	AEX7S SHROPENS	EUR	0,3500	0,3500	0,3500			0,3500		0,3500	15.020		
Certificate	NL0000838167	AFRIC PI OPENN	EUR	11,9600	12,1900	11,9600			12,1900		12,1000	10.000	12,2800	10.000
Certificate	NL0011041520	AGEAS 17TL OPENN	EUR	2,6500	2,6500	2,6400			2,6400		2,6300	20.000	2,6400	20.000
Certificate	NL0010926168	AGEAS 26TL OPENB	EUR	18,3800	18,3800	18,2700			18,2700		18,2600	2.000	18,2800	2.000
Certificate	NL0012311708	AGEAS 35TL OPENN	EUR	0,9900	0,9900	0,9700			0,9700		0,9600	20.000	0,9700	20.000
Certificate	NL0012245369	AGEAS 36TS OPENH	EUR											
Certificate	DE000CF6DUW4	AGEAS 36.TL OPENZ	EUR	1,1050	1,1050	1,1050			1,1050		1,0900	2.250	1,1200	2.250
Certificate	NL0009066893	AGEAS 0.56TL OPENB	EUR	4,2400	4,2400	4,2400			4,2400		4,2300	20.000	4,2400	6.170
Certificate	NL0011041538	AGEAS 12.9TL OPENN	EUR	3,0300	3,0300	3,0200			3,0200		3,0100	20.000	3,0200	20.000
Certificate	NL0010379285	AGEAS 17.9TL OPENB	EUR	26,3400	26,3400	26,3400			26,3400		26,3300	2.000	26,3500	2.000
Certificate	NL0011041512	AGEAS 19.1TL OPENN	EUR	2,4600	2,4600	2,4500			2,4500		2,4400	20.000	2,4500	20.000
Certificate	NL0009998855	AGEAS 2.91TL OPENB	EUR	4,0200	4,0200	4,0200			4,0200		4,0100	20.000	4,0200	9.797
Certificate	NL0011041496	AGEAS 23.3TL OPENN	EUR	2,0800	2,0800	2,0700			2,0700		2,0600	20.000	2,0700	20.000
Certificate	NL0011895131	AGEAS 24.4TL OPENN	EUR	1,9700	1,9700	1,9600			1,9600		1,9500	20.000	1,9600	20.000
Certificate	NL0011041488	AGEAS 25.3TL OPENN	EUR	1,8900	1,8900	1,8800			1,8800		1,8700	20.000	1,8800	20.000
Certificate	NL0011895115	AGEAS 26.4TL OPENN	EUR	1,7900	1,7900	1,7800			1,7800		1,7700	20.000	1,7800	20.000
Certificate	NL0011895107	AGEAS 26.9TL OPENN	EUR	1,7400	1,7400	1,7300			1,7300		1,7200	20.000	1,7300	20.000
Certificate	NL0011972369	AGEAS 28.5TL OPENN	EUR	1,6000	1,6000	1,5900			1,5900		1,5800	20.000	1,5900	20.000
Certificate	DE000CK1BJ15	AGEAS 3.83TL OPENZ	EUR	3,7700	3,7700	3,7700			3,7700		3,7600	4.500	3,7800	4.500
Certificate	NL0011993449	AGEAS 31.5TL OPENN	EUR	1,3200	1,3200	1,3100			1,3100		1,3000	20.000	1,3100	20.000
Certificate	NL0012048961	AGEAS 33.3TL OPENN	EUR	1,1600	1,1600	1,1500			1,1500		1,1400	20.000	1,1500	20.000
Certificate	NL0012306468	AGEAS 35.1TL OPENN	EUR											
Certificate	NL0012365761	AGEAS 35.9TL OPENN	EUR	0,9100	0,9100	0,8900			0,8900		0,8800	20.000	0,8900	20.000
Certificate	NL0012367635	AGEAS 37.1TL OPENN	EUR	0,8000	0,8000	0,7900			0,7900		0,7800	20.000	0,7900	20.000
Certificate	NL0012431506	AGEAS 37.9TL OPENN	EUR	0,7200	0,7200	0,7100			0,7100		0,7000	20.000	0,7100	20.000
Certificate	NL0012538656	AGEAS 39.5TL OPENN	EUR	0,5800	0,5800	0,5700			0,5700		0,5600	20.000	0,5700	20.000
Certificate	NL0012547012	AGEAS 40.9TL OPENN	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	NL0012366769	AGEAS 43.3TS OPENH	EUR	0,6900	0,6900	0,6900			0,6900		0,6800	20.000	0,6900	20.000
Certificate	NL0012524953	AGEAS 45.6TS OPENN	EUR	0,9400	0,9400	0,9400			0,9400		0,9300	20.000	0,9400	20.000
Certificate	NL0012366751	AGEAS 47.3TS OPENN	EUR	1,1300	1,1300	1,1300			1,1300		1,1200	20.000	1,1300	20.000
Certificate	NL0012524946	AGEAS 51.5TS OPENN	EUR	1,6000	1,6000	1,6000			1,6000		1,5900	20.000	1,6000	20.000
Certificate	NL0010131561	AGEAS 7.79TL OPENB	EUR	35,6400	35,6400	35,6400			35,6400		35,6300	2.000	35,6500	2.000
Certificate	DE000CK6UYT8	AGEAS10.75TL OPENZ	EUR	30,9600	30,9600	30,9600			30,9600		30,8900	450	31,0200	450
Certificate	NL0010254314	AGEAS12.99TL OPENB	EUR	30,8600	30,8600	30,8600			30,8600		30,8500	2.000	30,8700	2.000
Certificate	NL0010281358	AGEAS14.57TL OPENB	EUR	29,4000	29,4000	29,4000			29,4000		29,3900	2.000	29,4100	2.000
Certificate	NL0010284295	AGEAS16.13TL OPENB	EUR	27,9700	27,9700	27,9700			27,9700		27,9600	2.000	27,9800	2.000
Certificate	NL0010155628	AGEAS19.41TL OPENA	EUR											
Certificate	NL0011646880	AGEAS19.86BL OPENB	EUR	22,0400	22,0400	21,9300			21,9300		21,9200	2.000	21,9400	2.000
Certificate	NL0010895819	AGEAS20.31TL OPENB	EUR	23,4400	23,4400	23,3300			23,3300		23,3200	2.000	23,3400	2.000
Certificate	NL0010898904	AGEAS21.87TL OPENB	EUR	22,0500	22,0500	21,9400			21,9400		21,9300	2.000	21,9500	2.000
Certificate	NL0011899984	AGEAS21.98BL OPENB	EUR	19,8300	19,8300	19,7200			19,7200		19,7100	2.000	19,7300	2.000
Certificate	DE000CR4GVC7	AGEAS22.52TL OPENZ	EUR	19,0000	19,0000	19,0000			19,0000		18,9300	450	19,0600	450
Certificate	NL0010913026	AGEAS23.91TL OPENB	EUR	20,2400	20,2400	20,1300			20,1300		20,1200	2.000	20,1400	2.000
Certificate	DE000CR4H2K8	AGEAS24.06TL OPENZ	EUR	17,4600	17,4600	17,4600			17,4600		17,3900	450	17,5200	450
Certificate	DE000CR4H9L1	AGEAS25.55TL OPENZ	EUR	15,9700	15,9700	15,9700			15,9700		15,9000	450	16,0300	450
Certificate	NL0011636535	AGEAS26.17BL OPENB	EUR	15,7300	15,7300	15,6200			15,6200		15,6100	2.000	15,6300	2.000
Certificate	DE000CR4J5T0	AGEAS26.54TL OPENZ	EUR	14,9800	14,9800	14,9800			14,9800		14,9100	450	15,0400	450
Certificate	NL0000007572	AGEAS27.4TS OPENB	EUR	26,2000	26,2000	26,2000			26,2000		26,1900	2.000	26,2000	2.000
Certificate	NL0011915970	AGEAS28.03TL OPENB	EUR	16,5800	16,5800	16,4700			16,4700		16,4600	2.000	16,4800	2.000
Certificate	DE000CR6X825	AGEAS28.04TL OPENZ	EUR	13,4800	13,4800	13,4800			13,4800		13,4100	450	13,5400	450
Certificate	NL0012030233	AGEAS30.03TL OPENB	EUR	14,8000	14,8000	14,6900			14,6900		14,6800	2.000	14,7000	2.000
Certificate	NL0012032635	AGEAS30.29BL OPENB	EUR	11,5200	11,5200	11,4100			11,4100		11,4000	2.000	11,4200	2.000
Certificate	DE000CD63LD4	AGEAS32.02TL OPENZ	EUR	9,4900	9,4900	9,4900			9,4900		9,4200	450	9,5500	450

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012033310	AGEAS32.07TL OPENB	EUR	12,9900	12,9900	12,8100	3971,1000	1	12,8800	310	12,8700	2,000	12,8900	2,000
Certificate	NL0012032643	AGEAS32.35BL OPENB	EUR	9,4600	9,4600	8,8300	1004,9000	2	9,3500	110	9,3400	2,000	9,3600	2,000
Certificate	DE000CD640E9	AGEAS34.01TL OPENZ	EUR	7,5100	7,5100	7,5100			7,5100		7,4400	450	7,5700	450
Certificate	NL0012259394	AGEAS34.09TL OPENB	EUR	11,1900	11,1900	11,0800			11,0800		11,0700	2,000	11,0900	2,000
Certificate	NL0012115836	AGEAS34.39BL OPENB	EUR	7,4200	7,4200	7,3100			7,3100		7,3000	2,000	7,3200	2,000
Certificate	NL0012277040	AGEAS36.07TL OPENB	EUR	9,4300	9,4300	9,3200			9,3200		9,3100	2,000	9,3300	2,000
Certificate	NL0012276745	AGEAS36.41BL OPENB	EUR	5,4000	5,4000	5,2900			5,2900		5,2800	2,000	5,3000	2,000
Certificate	NL0012499578	AGEAS38.05TL OPENB	EUR	7,6700	7,6700	7,5600			7,5600		7,5500	2,000	7,5700	2,000
Certificate	NL0012489090	AGEAS38.43BL OPENB	EUR	3,3900	3,3900	3,2800			3,2800		3,2700	2,000	3,2900	2,000
Certificate	DE000CE6YV6	AGEAS38.48TL OPENZ	EUR	0,6150	0,6150	0,6150			0,6150		0,6000	2,250	0,6300	2,250
Certificate	NL0012510903	AGEAS39.05TL OPENB	EUR	6,7800	6,7800	6,6700			6,6700		6,6600	2,000	6,6800	2,000
Certificate	NL0012693576	AGEAS40.01TL OPENB	EUR	5,9300	5,9300	5,8200			5,8200		5,8100	2,000	5,8300	2,000
Certificate	NL0012692818	AGEAS40.43BL OPENB	EUR	1,3900	1,3900	1,2800			1,2800		1,2700	2,000	1,2900	2,000
Certificate	NL0011520317	AGEAS42.88BS OPENB	EUR	1,8300	2,1700	1,8300	1085,0000	1	1,9200	500	1,9100	2,000	1,9300	2,000
Certificate	NL0012103287	AGEAS43.03TS OPENZ	EUR	7,7200	7,8200	7,7200			7,8200		7,8100	2,000	7,8300	2,000
Certificate	DE000CE6E341	AGEAS45.13TS OPENZ	EUR	0,8050	0,8050	0,8050			0,8050		0,7900	2,250	0,8200	2,250
Certificate	NL0012276851	AGEAS45.84BS OPENB	EUR	4,7000	4,7900	4,7000			4,7900		4,7800	2,000	4,8000	2,000
Certificate	NL0012499420	AGEAS48.83BS OPENB	EUR	7,6900	7,7800	7,6900			7,7800		7,7700	2,000	7,7900	2,000
Certificate	NL0012511455	AGEAS49.41TS OPENB	EUR	15,0100	15,1100	15,0100			15,1100		15,1000	2,000	15,1200	2,000
Certificate	DE000CE6F6P6	AGEAS50.13TS OPENZ	EUR	1,8050	1,8050	1,8050			1,8050		1,7900	2,250	1,8200	2,250
Certificate	NL0009066687	AGFA 1TL OPENB	EUR	3,2900	3,2900	3,2900			3,2900		3,2700	10,000	3,3000	7,998
Certificate	NL0010001251	AGFA 1.1TL OPENB	EUR	2,8900	2,8900	2,8900			2,8900		2,8700	10,000	2,9000	10,000
Certificate	NL0010280822	AGFA 1.4TL OPENB	EUR	2,7000	2,7000	2,7000			2,7000		2,6800	10,000	2,7100	10,000
Certificate	NL0012502504	AGFA 4.1TS OPENB	EUR	0,6900	0,6900	0,6700			0,6700		0,6500	10,000	0,6800	10,000
Certificate	NL0012497788	AGFA 4.3TS OPENB	EUR	1,2000	1,2000	1,1800			1,1800		1,1600	10,000	1,1900	10,000
Certificate	NL0010895843	AGFA 1.96TL OPENB	EUR	2,1900	2,2100	2,1900			2,2100		2,1900	10,000	2,2200	10,000
Certificate	NL0011090774	AGFA 2.22TL OPENB	EUR	1,9600	1,9800	1,9600			1,9800		1,9600	10,000	1,9900	10,000
Certificate	DE000CN6G1K8	AGFA 2.38TL OPENZ	EUR	1,6900	1,6900	1,6900			1,6900		1,6500	150	1,7300	150
Certificate	NL0011818141	AGFA 2.49TL OPENB	EUR	1,7300	1,7500	1,7300			1,7500		1,7300	10,000	1,7600	10,000
Certificate	DE000CD61P28	AGFA 2.59TL OPENZ	EUR	1,4900	1,4900	1,4900			1,4900		1,4500	150	1,5300	150
Certificate	NL0012020283	AGFA 2.74TL OPENB	EUR	1,5100	1,5300	1,5100			1,5300		1,5100	10,000	1,5400	10,000
Certificate	DE000CD636Q1	AGFA 2.81TL OPENZ	EUR	1,2900	1,2900	1,2900			1,2900		1,2500	150	1,3300	150
Certificate	NL0012021489	AGFA 2.98TL OPENB	EUR	1,3000	1,3200	1,3000			1,3200		1,3000	10,000	1,3300	10,000
Certificate	DE000CD638S3	AGFA 3.07TL OPENZ	EUR	1,0400	1,0400	1,0400			1,0400		1,0000	150	1,0800	150
Certificate	DE000CE6EWT4	AGFA 3.23TL OPENZ	EUR	0,8900	0,8900	0,8900			0,8900		0,8500	150	0,9300	150
Certificate	NL0012036693	AGFA 3.25TL OPENB	EUR	1,0700	1,0900	1,0700			1,0900		1,0700	10,000	1,1000	10,000
Certificate	DE000CD63WR1	AGFA 3.39TL OPENZ	EUR	0,7400	0,7400	0,7400	1480,0000	2	0,7400	2000	0,7000	150	0,7800	150
Certificate	NL0012101141	AGFA 3.51TL OPENB	EUR	0,8400	0,8600	0,8400			0,8600		0,8400	10,000	0,8700	10,000
Certificate	NL0012511166	AGFA 3.62TL OPENB	EUR	0,6000	0,6200	0,6000			0,6200		0,6000	10,000	0,6300	10,000
Certificate	DE000CE6EY78	AGFA 3.71TL OPENZ	EUR	0,4400	0,4400	0,4400			0,4400		0,4000	150	0,4800	150
Certificate	NL0012511174	AGFA 3.72TL OPENB	EUR	0,5100	0,5300	0,5100			0,5300		0,5100	10,000	0,5400	10,000
Certificate	DE000CE6CWS0	AGFA 4.51TS OPENZ	EUR	0,9700	0,9700	0,9700			0,9700		0,9300	150	1,0100	150
Certificate	NL0012265649	AGFA 4.55TS OPENB	EUR	1,4900	1,4900	1,4700			1,4700		1,4500	10,000	1,4800	10,000
Certificate	NL0012498315	AGFA 4.81TS OPENB	EUR	1,7900	1,7900	1,7700			1,7700		1,7500	10,000	1,7800	10,000
Certificate	DE000CN6KWL7	AGNIC 29.9TL OPENZ	EUR	2,4650	2,4650	2,4650			2,4650		2,4600	20,000	2,4700	20,000
Certificate	DE000CN6KWM5	AGNIC32.74TL OPENZ	EUR	2,0050	2,0050	2,0050			2,0050		2,0000	20,000	2,0100	20,000
Certificate	DE000CN6KWN3	AGNIC35.59TL OPENZ	EUR	1,5450	1,5450	1,5450			1,5450		1,5400	20,000	1,5500	20,000
Certificate	DE000CE6BQU0	AHOLD LEVOPENZ	EUR	16,1600	16,1600	16,1600			16,1600		15,9400	1,050	16,3800	1,050
Certificate	DE000CE6BQK1	AHOLD SHROPENZ	EUR	35,6700	35,6700	35,6700			35,6700		35,1600	450	36,1700	450
Certificate	DE000CE6EH0	AHOLD 12TL 1217Z	EUR	1,2600	1,2600	1,2600			1,2600		1,2600	12,000		
Certificate	DE000CY519X0	AHOLD 12TL OPENC	EUR	6,3200	6,3200	6,3200			6,3200		6,2800	1,000	6,3500	1,000
Certificate	DE000CY516B2	AHOLD 12TL OPENC	EUR	6,8800	6,8800	6,8800			6,8800		6,8400	1,000	6,9100	1,000
Certificate	DE000CE6FFB4	AHOLD 13TL 0318Z	EUR	1,1000	1,1000	1,0700	275,0000	1	1,0700	250	1,0600	22,500	1,0800	22,500
Certificate	DE000CE6E994	AHOLD 13TL 1217Z	EUR	1,0500	1,0500	1,0500			1,0500		1,0500	12,000		
Certificate	DE000CY516C0	AHOLD 13TL OPENC	EUR	5,9300	5,9300	5,9300			5,9300		5,8900	1,000	5,9600	1,000
Certificate	DE000CY519Y8	AHOLD 13TL OPENC	EUR	5,3600	5,3600	5,3600			5,3600		5,3200	1,000	5,3900	1,000
Certificate	DE000CY50L38	AHOLD 14TL OPENC	EUR	4,3300	4,3300	4,3300			4,3300		4,2900	1,000	4,3600	1,000
Certificate	DE000CY50LU1	AHOLD 14TL OPENC	EUR	4,9600	4,9600	4,9600			4,9600		4,9200	1,000	4,9900	1,000
Certificate	DE000CX59K56	AHOLD 15TL OPENC	EUR	3,6500	3,6600	3,6500	365,0000	1	3,6600	100	3,6200	1,000	3,6900	1,000
Certificate	DE000CX59P10	AHOLD 15TL OPENC	EUR	4,3800	4,3800	4,3800			4,3800		4,3400	1,000	4,4100	1,000
Certificate	DE000CV4YX89	AHOLD 16TL 0318Z	EUR	0,4700	0,4700	0,4700			0,4700		0,4600	22,500	0,4800	22,500
Certificate	DE000CY524H3	AHOLD 16TL OPENC	EUR	3,1000	3,1000	3,1000			3,1000		3,0600	1,000	3,1300	1,000
Certificate	DE000CY523U8	AHOLD 16TL OPENC	EUR	3,1000	3,1000	3,1000			3,1000		3,0600	1,000	3,1300	1,000
Certificate	DE000CY523E2	AHOLD 16TL OPENC	EUR	2,5500	2,5500	2,3800	19952,2900	7	2,3800	8001	2,3400	1,000	2,4100	1,000
Certificate	DE000CY529N0	AHOLD 17TL OPENC	EUR	1,4000	1,4000	1,4000			1,4000		1,3600	1,000	1,4300	1,000
Certificate	DE000CY52B20	AHOLD 17TL OPENC	EUR	2,1600	2,1600	2,1600			2,1600		2,1200	1,000	2,1900	1,000
Certificate	DE000CY529P5	AHOLD 18TL OPENC	EUR	0,4000	0,4000	0,4000			0,4000		0,3600	1,000	0,4300	1,000
Certificate	DE000CY52B38	AHOLD 18TL OPENC	EUR	1,2100	1,2100	1,2100			1,2100		1,1700	1,000	1,2400	1,000
Certificate	NL0012648380	AHOLD 19BOC1218Z	EUR	18,0000	18,0000	18,0000			18,0000		17,9500	9,000	18,0400	9,000
Certificate	DE000CY50L46	AHOLD 19TS OPENC	EUR											
Certificate	DE000CY50LV9	AHOLD 19TS OPENC	EUR	1,6300	1,6300	1,6300			1,6300		1,5900	1,000	1,6600	1,000
Certificate	NL0012648398	AHOLD 20BOC0619Z	EUR	18,2600	18,2600	18,2600			18,2600		18,2100	7,500	18,3000	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	DE000CF6JU6	AHOLD 20TS 0318Z	EUR	0,3800	0,3800	0,3800			0,3800		0,3700	22.500	0,3900	22.500
Certificate	DE000CY50065	AHOLD 20TS OPENC	EUR	1,7200	1,7200	1,7200			1,7200		1,6800	1.000	1,7500	1.000
Certificate	DE000CY50271	AHOLD 20TS OPENC	EUR	2,6300	2,6300	2,6300			2,6300		2,5900	1.000	2,6600	1.000
Certificate	DE000CV4YZJO	AHOLD 22TS 0318Z	EUR	0,7700	0,7700	0,7700			0,7700		0,7600	22.500	0,7800	22.500
Certificate	DE000CX596N0	AHOLD 22TS OPENC	EUR	2,8500	2,8500	2,8500			2,8500		2,8100	1.000	2,8800	1.000
Certificate	DE000CY52B46	AHOLD 22TS OPENC	EUR	4,9200	4,9200	4,9200			4,9200		4,8800	1.000	4,9500	1.000
Certificate	DE000CY0AK80	AHOLD 22TS OPENC	EUR	3,9300	3,9300	3,9300			3,9300		3,8900	1.000	3,9600	1.000
Certificate	DE000CY529Q3	AHOLD 22TS OPENC	EUR	3,9000	3,9000	3,9000			3,9000		3,8600	1.000	3,9300	1.000
Certificate	DE000CX59FQ4	AHOLD 24TS OPENC	EUR	4,8600	4,8600	4,8600			4,8600		4,8200	1.000	4,8900	1.000
Certificate	NL0010113478	AHOLD 3.6TL OPENB	EUR	71,1300	71,1300	71,1300			71,1300		71,1000	2.000	71,1500	2.000
Certificate	NL0010126751	AHOLD 4.1TL OPENB	EUR	68,8000	68,8000	68,8000			68,8000		68,7700	2.000	68,8200	2.000
Certificate	NL0009974658	AHOLD 6.6TL OPENB	EUR	12,1700	12,1700	12,1700			12,1700		12,1600	10.000	12,1800	10.000
Certificate	NL0010123261	AHOLD 7.2TL OPENB	EUR	11,6300	11,6300	11,6300			11,6300		11,6200	10.000	11,6400	10.000
Certificate	NL0010280368	AHOLD 8.1TL OPENB	EUR	10,7900	10,7900	10,7900			10,7900		10,7800	10.000	10,8000	10.000
Certificate	NL0010877007	AHOLD 8.9TL OPENB	EUR	10,1600	10,1600	10,0000			10,0000		9,9900	10.000	10,0100	10.000
Certificate	NL0010442299	AHOLD 10.1TL OPENB	EUR	9,0500	9,0500	8,8900	9050,0000	1	8,8900	1000	8,8800	10.000	8,9000	3.189
Certificate	NL0010899076	AHOLD 10.6TL OPENB	EUR	40,8400	40,8400	40,0600			40,0600		40,0300	2.000	40,0800	2.000
Certificate	NL0010895884	AHOLD 11.5TL OPENB	EUR	7,7400	7,7400	7,5700			7,5700		7,5600	10.000	7,5800	10.000
Certificate	NL0012274070	AHOLD 11.7BL OPENB	EUR	6,9000	6,9000	6,7300			6,7300		6,7200	5.000	6,7400	5.000
Certificate	NL0010898912	AHOLD 12.2TL OPENB	EUR	7,1600	7,1600	6,9900			6,9900		6,9800	10.000	7,0000	10.000
Certificate	NL0010912150	AHOLD 12.7TL OPENB	EUR	6,6600	6,6600	6,4900			6,4900		6,4800	10.000	6,5000	10.000
Certificate	NL0010920450	AHOLD 12.8TL OPENB	EUR	31,1500	31,1500	30,3700			30,3700		30,3400	2.000	30,3900	2.000
Certificate	NL0010914404	AHOLD 13.2TL OPENB	EUR	6,1700	6,1700	5,9700	10247,7300	2	6,0000	1709	5,9900	10.000	6,0100	10.000
Certificate	NL0010926671	AHOLD 13.4TL OPENB	EUR	28,6400	28,6400	27,8500			27,8500		27,8200	2.000	27,8700	2.000
Certificate	NL0010918538	AHOLD 13.7TL OPENB	EUR	5,6900	5,6900	5,4800	2216,0000	2	5,5200	400	5,5100	10.000	5,5300	10.000
Certificate	NL0010921763	AHOLD 14.3TL OPENB	EUR	5,1200	5,1200	4,9600	496,0000	1	4,9600	100	4,9500	10.000	4,9700	10.000
Certificate	DE000CR6XCT1	AHOLD 14.4TL OPENZ	EUR	1,8800	1,8800	1,8800			1,8800		1,8600	10.500	1,9000	10.500
Certificate	DE000CE6FFA6	AHOLD 14.5TL 0318Z	EUR	0,7700	0,7700	0,7700			0,7700		0,7600	22.500	0,7800	22.500
Certificate	DE000CE6E796	AHOLD 14.5TL 1217Z	EUR	0,7500	0,7500	0,7500			0,7500		0,7400	12.000		
Certificate	NL0011260500	AHOLD 14.5TL OPENB	EUR	23,8400	23,8400	23,0500			23,0500		23,0200	2.000	23,0700	2.000
Certificate	NL0011044177	AHOLD 14.5TL OPENH	EUR	4,9600	4,9600	4,7600			4,7600		4,7100	2.000	4,8100	2.000
Certificate	NL0012497713	AHOLD 15.3TL OPENB	EUR	4,2500	4,2500	4,0800			4,0800		4,0700	10.000	4,0900	10.000
Certificate	NL0012509145	AHOLD 16.2TL OPENB	EUR	3,4300	3,4300	3,2600			3,2600		3,2500	10.000	3,2700	10.000
Certificate	NL0012494488	AHOLD 16.6BOC1218B	EUR	16,3600	16,3600	16,2900			16,2900		16,2500	10.000	16,3300	10.000
Certificate	NL0012692198	AHOLD 17.1TL OPENB	EUR	2,6100	2,6100	2,4400			2,4400		2,4300	10.000	2,4500	10.000
Certificate	NL0012236244	AHOLD 17.2BON0618Z	EUR	18,3400	18,3400	18,3400			18,3400		18,2900	4.500	18,3900	4.500
Certificate	NL0012236251	AHOLD 17.4BON1218Z	EUR	18,5800	18,5800	18,5800			18,5800		18,5300	4.500	18,6300	4.500
Certificate	DE000CV4Z340	AHOLD 17.5TL 0318Z	EUR	0,1800	0,1800	0,1800			0,1800		0,1700	22.500	0,1900	22.500
Certificate	NL0012692701	AHOLD 17.9TL OPENB	EUR	1,8700	1,8900	1,7000	3780,0000	1	1,7000	2000	1,6900	10.000	1,7100	10.000
Certificate	NL0012648489	AHOLD 18.5BOC0618Z	EUR	17,7800	17,7800	17,7800			17,7800		17,7300	9.000	17,8200	9.000
Certificate	NL0012272660	AHOLD 18.8TS OPENB	EUR	1,9700	2,1400	1,9700			2,1400		2,1300	10.000	2,1500	10.000
Certificate	DE000VN66UC9	AHOLD 19.1TS OPENV	EUR	1,5450	1,5450	1,5450			1,5450					
Certificate	NL0012145957	AHOLD 20.5BON1217Z	EUR											
Certificate	DE000CE6E7B5	AHOLD 20.5TS 1217Z	EUR	0,4500	0,4500	0,4500			0,4500		0,4500	12.000		
Certificate	NL0012018071	AHOLD 20.9TS OPENB	EUR	4,2000	4,3700	4,2000			4,3700		4,3600	10.000	4,3800	10.000
Certificate	NL0012269559	AHOLD 21.4BOC0618B	EUR	17,7800	17,7800	17,6400			17,6400		17,5900	10.000	17,6800	10.000
Certificate	DE000VN66RE1	AHOLD 22.1TS OPENV	EUR	3,5350	3,5350	3,5350			3,5350					
Certificate	DE000CN6KA12	AHOLD 22.5TS OPENZ	EUR	4,3200	4,3200	4,3200			4,3200		4,2800	4.500	4,3600	4.500
Certificate	NL0011656608	AHOLD 24.8TS OPENB	EUR	8,3800	8,5400	8,3800			8,5400		8,5300	10.000	8,5500	10.000
Certificate	NL0012102446	AHOLD 26.7TS OPENB	EUR	10,4700	10,6400	10,4700			10,6400		10,6400	10.000		
Certificate	NL0011044201	AHOLD10.31TL OPENH	EUR	8,6600	8,6600	8,6600			8,6600		8,6100	2.000	8,7100	2.000
Certificate	NL0012490718	AHOLD10.94BL OPENB	EUR	7,6600	7,6600	7,4900			7,4900		7,4800	5.000	7,5000	5.000
Certificate	DE000CE6EH61	AHOLD11.61TL OPENZ	EUR	1,3500	1,3500	1,3500			1,3500		1,3400	22.500	1,3600	22.500
Certificate	DE000CE6F2D1	AHOLD12.11TL OPENZ	EUR	1,2500	1,2500	1,2500			1,2500		1,2400	22.500	1,2600	22.500
Certificate	NL0011044193	AHOLD12.41TL OPENH	EUR	6,9000	6,9000	6,7100			6,7100		6,6600	2.000	6,7600	2.000
Certificate	DE000CE6DMK6	AHOLD12.61TL OPENZ	EUR	1,1500	1,1500	1,1500			1,1500		1,1400	22.500	1,1600	22.500
Certificate	NL0012273940	AHOLD12.71BL OPENB	EUR	5,8800	5,8800	5,7100			5,7100		5,7000	5.000	5,7200	5.000
Certificate	DE000VL2FRM3	AHOLD13.09TL OPENV	EUR	5,4250	5,4250	5,4250			5,4250					
Certificate	DE000CR4JDR7	AHOLD13.14TL OPENZ	EUR	2,4700	2,4700	2,4700			2,4700		2,4500	10.500	2,4900	10.500
Certificate	NL0011044185	AHOLD13.45TL OPENH	EUR	5,9300	5,9300	5,7300			5,7300		5,6800	2.000	5,7800	2.000
Certificate	DE000CC5CKK6	AHOLD13.47TL OPENC	EUR	5,1900	5,1900	5,1900			5,1900		5,1500	1.000	5,2200	1.000
Certificate	LU1573751481	AHOLD13.57TCIOPENS	EUR	5,0100	5,0100	5,0100			5,0100		5,0000	5.000	5,0200	5.000
Certificate	DE000VL2FRN1	AHOLD13.59TL OPENV	EUR	4,9250	4,9250	4,9250			4,9250					
Certificate	DE000CR4H9M9	AHOLD13.62TL OPENZ	EUR	4,7100	4,7100	4,7100			4,7100		4,6700	4.500	4,7500	4.500
Certificate	NL0011442231	AHOLD13.73BL OPENB	EUR	4,8400	4,8400	4,6000	230,0000	1	4,6800	50	4,6700	5.000	4,6900	5.000
Certificate	DE000VL2FRP6	AHOLD14.09TL OPENV	EUR	4,4250	4,4250	4,4250			4,4250					
Certificate	DE000VL37EN5	AHOLD14.14TL OPENV	EUR	5,0150	5,0150	5,0150			5,0150					
Certificate	DE000CR4J5V6	AHOLD14.32TL OPENZ	EUR	4,1300	4,1300	3,9000	1973,0000	2	4,0000	500	3,9600	4.500	4,0400	4.500
Certificate	DE000VN66WJ0	AHOLD14.56TL OPENV	EUR	3,9150	3,9150	3,9150			3,9150					
Certificate	LU1573748008	AHOLD14.57TCIOPENS	EUR	4,0100	4,0100	4,0100			4,0100		4,0000	5.000	4,0200	5.000
Certificate	DE000VL37EP0	AHOLD14.64TL OPENV	EUR	4,5350	4,5350	4,5350			4,5350					
Certificate	NL0011442249	AHOLD14.79BL OPENB	EUR	3,7800	3,7800	3,6200	7330,0000	2	3,6200	2000	3,6100	5.000	3,6300	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	LU1574195100	AHOLD14.88TCIOPENS	EUR	3,7200	3,7200	3,7200			3,7200		3,7100	5.000	3,7300	5.000
Certificate	DE000C8A2Y4	AHOLD14.97TL OPENC	EUR	3,6700	3,6700	3,6700			3,6700		3,6300	1.000	3,7000	1.000
Certificate	DE000VL2FV38	AHOLD15.11TL OPENV	EUR	3,4150	3,4150	3,4150			3,4150					
Certificate	LU1612176468	AHOLD15.13TCIOPENS	EUR	3,4700	3,4700	3,4700			3,4700		3,4600	5.000	3,4800	5.000
Certificate	DE000VL37EQ8	AHOLD15.14TL OPENV	EUR	4,0550	4,0550	4,0550			4,0550					
Certificate	NL0012520340	AHOLD15.28TL OPENVH	EUR	4,2300	4,2500	4,0400	10275,0000	3	4,0400	2500	3,9900	2.000	4,0900	2.000
Certificate	DE000CE6EYU8	AHOLD15.31TL OPENZ	EUR	0,6100	0,6100	0,6100			0,6100		0,6000	22.500	0,6200	22.500
Certificate	LU1612245701	AHOLD15.42TCIOPENS	EUR	3,2000	3,2000	3,2000			3,2000		3,1900	5.000	3,2100	5.000
Certificate	NL0012501399	AHOLD15.54BL OPENB	EUR	3,0500	3,0500	2,8800	137,2500	1	2,8800	45	2,8700	5.000	2,8900	5.000
Certificate	DE000VL37ER6	AHOLD15.64TL OPENV	EUR	3,5750	3,5750	3,5750			3,5750					
Certificate	DE000VL37ES4	AHOLD15.64TL OPENV	EUR	2,9150	2,9150	2,9150			2,9150					
Certificate	DE000CE6F4G0	AHOLD15.81TL OPENZ	EUR	0,5000	0,5000	0,5000			0,5000		0,4900	22.500	0,5100	22.500
Certificate	LU1612548435	AHOLD15.87TCIOPENS	EUR	2,7600	2,7600	2,7600			2,7600		2,7500	5.000	2,7700	5.000
Certificate	DE000VL37QV2	AHOLD16.14TL OPENV	EUR	2,4150	2,4150	2,4150			2,4150					
Certificate	DE000VL37QT6	AHOLD16.14TL OPENV	EUR	3,1050	3,1050	3,1050			3,1050					
Certificate	NL0012509020	AHOLD16.29BL OPENB	EUR	2,3000	2,3000	2,1400			2,1400		2,1300	5.000	2,1500	5.000
Certificate	LU1650853457	AHOLD16.42TCIOPENS	EUR	2,2400	2,2400	2,2400			2,2400		2,2300	5.000	2,2500	5.000
Certificate	NL0012538649	AHOLD16.63TL OPENVH	EUR	2,9800	2,9800	2,7800			2,7800		2,7300	2.000	2,8300	2.000
Certificate	DE000VL5RUQ6	AHOLD16.64TL OPENV	EUR	2,6350	2,6350	2,6350			2,6350					
Certificate	DE000VL5RW48	AHOLD16.66TL OPENV	EUR	1,9150	1,9150	1,9150			1,9150					
Certificate	DE000CV4YVR2	AHOLD16.81TL OPENZ	EUR	0,2900	0,3100	0,2900	116,0000	1	0,3100	400	0,3000	22.500	0,3200	22.500
Certificate	NL0012691794	AHOLD17.04BL OPENB	EUR	1,5600	1,5600	1,3900	2386,0000	2	1,3900	1700	1,3800	5.000	1,4000	5.000
Certificate	DE000VL5RW22	AHOLD17.15TL OPENV	EUR	2,1650	2,1650	2,1650			2,1650					
Certificate	DE000VL5RW55	AHOLD17.16TL OPENV	EUR	1,4150	1,4150	1,4150			1,4150					
Certificate	LU1650954727	AHOLD17.23TCIOPENS	EUR	1,5500	1,5500	1,4500	77,5000	1	1,4500	50	1,4400	5.000	1,4600	5.000
Certificate	NL0012544647	AHOLD17.61TL OPENVH	EUR	2,0600	2,0600	1,8600			1,8600		1,8100	2.000	1,9100	2.000
Certificate	DE000VL5RW30	AHOLD17.65TL OPENV	EUR	1,6850	1,6850	1,6850			1,6850					
Certificate	DE000VL5RW63	AHOLD17.66TL OPENV	EUR	0,9170	0,9170	0,9170			0,9170					
Certificate	NL0012692842	AHOLD17.79BL OPENB	EUR	0,8100	0,8100	0,5900	1972,0000	4	0,6400	2700	0,6300	5.000	0,6500	5.000
Certificate	DE000CV4YK1	AHOLD17.81TL OPENZ	EUR	0,1100	0,1100	0,1100	66,1100	3	0,1100	601	0,1000	22.500	0,1200	22.500
Certificate	LU1650907212	AHOLD17.94TCIOPENS	EUR	0,8000	0,8000	0,7600	177,6000	1	0,7600	222	0,7500	5.000	0,7700	5.000
Certificate	LU1650908293	AHOLD18.13TCIOPENS	EUR	0,5700	0,5700	0,5700			0,5700		0,5600	5.000	0,5800	5.000
Certificate	DE000VL5RY38	AHOLD18.15TL OPENV	EUR	1,2550	1,2550	1,2550			1,2550					
Certificate	NL0012314579	AHOLD19.01TS OPENVH	EUR	2,1300	2,3100	2,1300			2,3100		2,2600	2.000	2,3600	2.000
Certificate	NL0012365191	AHOLD19.04TS OPENVH	EUR	2,1700	2,3500	2,1700			2,3500		2,3000	2.000	2,4000	2.000
Certificate	DE000VN66VH6	AHOLD19.04TS OPENV	EUR											
Certificate	LU1650905786	AHOLD19.39TCIOPENS	EUR	1,5500	1,5500	1,5500			1,5500		1,5400	5.000	1,5600	5.000
Certificate	DE000VL37QR0	AHOLD19.44TS OPENV	EUR	2,0750	2,0750	2,0750			2,0750					
Certificate	DE000VN66VJ2	AHOLD19.54TS OPENV	EUR	1,0570	1,1000	1,0570	55,0000	1	1,1000	50				
Certificate	NL0012270789	AHOLD19.78BS OPENB	EUR	1,5200	1,6800	1,5200			1,6800		1,6700	5.000	1,6900	5.000
Certificate	NL0012310791	AHOLD19.98TS OPENVH	EUR	3,1900	3,3600	3,1900			3,3600		3,3100	2.000	3,4100	2.000
Certificate	DE000CD63R99	AHOLD20.01TS OPENZ	EUR	0,3700	0,3700	0,3700			0,3700		0,3600	22.500	0,3800	22.500
Certificate	DE000VN66VK0	AHOLD20.04TS OPENV	EUR	1,5550	1,5550	1,5550			1,5550					
Certificate	NL0012546428	AHOLD21.04TS OPENVH	EUR	4,3300	4,5100	4,3300			4,5100		4,4600	2.000	4,5600	2.000
Certificate	NL0011720255	AHOLD21.16TS OPENVH	EUR	4,4500	4,6300	4,4500			4,6300		4,5800	2.000	4,6800	2.000
Certificate	NL0011044128	AHOLD21.47TS OPENVH	EUR	4,8000	4,9800	4,8000			4,9800		4,9300	2.000	5,0300	2.000
Certificate	NL0011446372	AHOLD21.74BS OPENB	EUR	3,4800	3,6400	3,4800			3,6400		3,6300	5.000	3,6500	5.000
Certificate	DE000VN6YZ41	AHOLD21.83TS OPENV	EUR	3,5850	3,5850	3,5850			3,5850					
Certificate	DE000VN6YZ33	AHOLD21.83TS OPENV	EUR	2,5350	2,5350	2,5350			2,5350					
Certificate	NL0011929294	AHOLD22.06TS OPENVH	EUR	5,4300	5,6100	5,4300			5,6100		5,5600	2.000	5,6600	2.000
Certificate	DE000VN66RH4	AHOLD22.15TS OPENV	EUR	4,6550	4,6550	4,6550			4,6550					
Certificate	NL0011930631	AHOLD23.52TS OPENVH	EUR	7,0100	7,1800	7,0100			7,1800		7,1300	2.000	7,2300	2.000
Certificate	NL0011522966	AHOLD23.61BS OPENB	EUR	5,3400	5,5000	5,3400			5,5000		5,4900	5.000	5,5100	5.000
Certificate	NL0011720248	AHOLD24.04TS OPENVH	EUR	7,5700	7,7500	7,5700			7,7500		7,7000	2.000	7,8000	2.000
Certificate	DE000CD62VH6	AHOLD24.99TS OPENZ	EUR	1,3600	1,3600	1,3600			1,3600		1,3500	22.500	1,3700	22.500
Certificate	NL0011230982	AHOLD25.25TS OPENVH	EUR	8,8800	9,0600	8,8800			9,0600		9,0100	2.000	9,1100	2.000
Certificate	NL0009447648	AIRBU 10TL OPENB	EUR	76,1000	76,1000	76,1000			76,1000		76,0800	2.500	76,1100	2.500
Certificate	DE000CX00286	AIRBU 40TL OPENC	EUR	4,6100	4,6100	4,6100			4,6100		4,6000	7.500	4,6200	7.500
Certificate	DE000CW42K73	AIRBU 45TL OPENC	EUR	3,8300	3,8300	3,8300			3,8300		3,8100	7.500	3,8500	7.500
Certificate	DE000CY16KX8	AIRBU 60TL OPENC	EUR	2,4500	2,4500	2,4500			2,4500		2,4300	7.500	2,4700	7.500
Certificate	NL0012692222	AIRBU 93TS OPENB	EUR	15,6500	15,6500	15,2600			15,2600		15,2400	2.500	15,2700	2.500
Certificate	NL0012530992	AIRBU 103.TS OPENVH	EUR	26,4400	26,4400	26,3200			26,3200		26,2900	5.000	26,3400	5.000
Certificate	NL0010284840	AIRBU 30.2TL OPENB	EUR	57,3300	57,3300	57,3300			57,3300		57,3100	2.500	57,3400	2.500
Certificate	NL0010379855	AIRBU 34.4TL OPENB	EUR	53,3500	53,3500	53,3500			53,3500		53,3300	2.500	53,3600	2.500
Certificate	NL001088640	AIRBU 36.1TL OPENB	EUR	51,4800	51,8500	51,4800			51,8500		51,8300	2.500	51,8600	2.500
Certificate	NL0010913042	AIRBU 39.2TL OPENB	EUR	48,5800	48,9500	48,5800			48,9500		48,9500	2.500		
Certificate	NL0010932570	AIRBU 45.4TL OPENB	EUR	42,7500	43,1200	42,7500			43,1200		43,1200	2.500		
Certificate	NL0012034664	AIRBU 54.7TL OPENB	EUR	34,1400	34,5100	34,1400			34,5100		34,4900	2.500	34,5200	2.500
Certificate	NL0012103469	AIRBU 60.8TL OPENB	EUR	28,4900	28,8600	28,4900			28,8600		28,8400	2.500	28,8700	2.500
Certificate	NL0012175020	AIRBU 63.9TL OPENVH	EUR	25,5600	25,6500	25,5600			25,6500		25,6200	5.000	25,6700	5.000
Certificate	NL0012115026	AIRBU 66.9TL OPENB	EUR	22,7700	23,1400	22,7700			23,1400		23,1400	2.500		
Certificate	NL0012497671	AIRBU 75.9TL OPENB	EUR	14,4200	14,7900	14,4200			14,7900		14,7700	2.500	14,8000	2.500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012502967	AIRBU 78.9TL OPENB	EUR	11,6100	11,9800	11,6100			11,9800		11,9600	2,500	11,9900	2,500
Certificate	NL0012503700	AIRBU 81.9TL OPENB	EUR	8,8200	9,1900	8,8200			9,1900		9,1700	2,500	9,2000	2,500
Certificate	NL0012503841	AIRBU 90.4TS OPENB	EUR	12,8300	12,8300	12,4400			12,4400		12,4200	2,500	12,4500	2,500
Certificate	NL0012365209	AIRBU105.3TS OPENH	EUR	28,8800	28,8800	28,7500			28,7500		28,7200	5,000	28,7700	5,000
Certificate	NL0012312482	AIRBU107.9TS OPENH	EUR	31,6700	31,6700	31,5500			31,5500		31,5200	3,000	31,5700	3,000
Certificate	NL0012529283	AIRBU130.9TS OPENH	EUR	56,5800	56,5800	56,4500			56,4500		56,4200	5,000	56,4700	5,000
Certificate	NL0011412838	AIRBU22.41TL OPENH	EUR	64,1700	64,2600	64,1700			64,2600		64,2300	5,000	64,2800	5,000
Certificate	DE000CR4JEJ2	AIRBU42.98TL OPENZ	EUR	42,1300	42,1300	42,1300			42,1300		42,1300	1,050		
Certificate	NL0011412796	AIRBU47.28TL OPENH	EUR	41,0300	41,1100	41,0300			41,1100		41,0800	5,000	41,1300	5,000
Certificate	DE000CR6XXR1	AIRBU48.62TL OPENZ	EUR	36,7900	36,7900	36,7900			36,7900		36,5000	1,050	37,0700	1,050
Certificate	NL0011993456	AIRBU53.59TL OPENH	EUR	35,1500	35,2300	35,1500			35,2300		35,2000	5,000	35,2500	5,000
Certificate	DE000CD63PK0	AIRBU53.62TL OPENZ	EUR	31,8100	31,8100	31,8100			31,8100		31,5200	1,050	32,0900	1,050
Certificate	NL0012051692	AIRBU59.45TL OPENH	EUR	29,7000	29,7900	29,7000			29,7900		29,7600	3,000	29,8100	3,000
Certificate	DE000CD644P7	AIRBU59.59TL OPENZ	EUR	25,8600	25,8600	25,8600			25,8600		25,5700	1,050	26,1400	1,050
Certificate	DE000CE6BS46	AIRBU65.57TL OPENZ	EUR	3,9800	3,9800	3,9800			3,9800		3,9200	4,500	4,0400	4,500
Certificate	NL0012211346	AIRBU67.48TL OPENH	EUR	22,2300	22,3100	22,2300			22,3100		22,2800	3,000	22,3300	3,000
Certificate	NL0012519441	AIRBU71.45TL OPENH	EUR	18,5300	18,6200	18,5300			18,6200		18,5900	3,000	18,6400	3,000
Certificate	DE000CE6EXR6	AIRBU74.56TL OPENZ	EUR	2,1000	2,1800	2,1000	2100,0000	1	2,1800	1000	2,1200	4,500	2,2400	4,500
Certificate	NL0012520704	AIRBU75.44TL OPENH	EUR	14,8100	14,9000	14,8100			14,9000		14,8700	3,000	14,9200	3,000
Certificate	NL0012529127	AIRBU79.43TL OPENH	EUR	11,1000	11,1900	11,1000			11,1900		11,1600	5,000	11,2100	5,000
Certificate	NL0012540447	AIRBU83.43TL OPENH	EUR	7,3800	7,4700	7,3800			7,4700		7,4400	5,000	7,4900	5,000
Certificate	NL0012520357	AIRBU90.77TS OPENH	EUR	13,1900	13,1900	13,0600			13,0600		13,0300	5,000	13,0800	5,000
Certificate	NL0012329411	AIRBU92.12TS OPENH	EUR	14,6400	14,6400	14,5100			14,5100		14,4800	5,000	14,5300	5,000
Certificate	NL0012199152	AIRBU93.18TS OPENH	EUR	15,7900	15,7900	15,6600			15,6600		15,6300	5,000	15,6800	5,000
Certificate	NL0012529291	AIRBU99.02TS OPENH	EUR	22,1000	22,1000	21,9800			21,9800		21,9500	3,000	22,0000	3,000
Certificate	DE000CYOAYK6	AIRFR 5TL OPENC	EUR	8,0900	8,0900	8,0900			8,0900		8,0700	1,000	8,1000	1,000
Certificate	DE000CY16RW5	AIRFR 7TL OPENC	EUR	6,0700	6,0700	6,0700			6,0700		6,0500	1,000	6,0800	1,000
Certificate	DE000CY16T82	AIRFR 7TL OPENC	EUR	6,3600	6,3600	6,3600			6,3600		6,3400	1,000	6,3700	1,000
Certificate	NL0012210355	AIRFR 7TL OPENH	EUR	6,7600	6,7600	6,7600			6,7600		6,7300	5,000	6,7800	5,000
Certificate	DE000CY16X11	AIRFR 8TL OPENC	EUR	5,0600	5,0600	5,0600			5,0600		5,0400	1,000	5,0700	1,000
Certificate	NL0012242556	AIRFR 8TL OPENH	EUR	5,8300	5,8300	5,8300			5,8300		5,8000	5,000	5,8500	5,000
Certificate	NL0012266241	AIRFR 9TL OPENB	EUR	4,5400	4,8900	4,5400	4,8900	1	4,8900	1	4,8800	15,000	4,9000	15,000
Certificate	DE000CY50073	AIRFR 9TL OPENC	EUR	4,0700	4,0700	4,0700			4,0700		4,0500	1,000	4,0800	1,000
Certificate	DE000CY50289	AIRFR 9TL OPENC	EUR	4,4500	4,4500	4,4500			4,4500		4,4300	1,000	4,4600	1,000
Certificate	DE000CY50081	AIRFR 10TL OPENC	EUR	3,0300	3,0300	3,0300			3,0300		3,0100	1,000	3,0400	1,000
Certificate	DE000CY50297	AIRFR 10TL OPENC	EUR	3,4700	3,4700	3,4700			3,4700		3,4500	1,000	3,4800	1,000
Certificate	DE000CY52861	AIRFR 12TL OPENC	EUR	1,8600	1,8600	1,8600			1,8600		1,8400	1,000	1,8700	1,000
Certificate	DE000CY52959	AIRFR 12TL OPENC	EUR	1,3400	1,3400	1,3400			1,3400		1,3200	1,000	1,3500	1,000
Certificate	DE000CY521Q0	AIRFR 13TS OPENC	EUR											
Certificate	DE000CY520K5	AIRFR 13TS OPENC	EUR											
Certificate	DE000CY51X33	AIRFR 14TS OPENC	EUR	0,7800	0,7800	0,7800			0,7800		0,7600	1,000	0,7900	1,000
Certificate	DE000CY51YH9	AIRFR 14TS OPENC	EUR	1,4000	1,4000	1,4000			1,4000		1,3800	1,000	1,4100	1,000
Certificate	DE000CY50F57	AIRFR 15TS OPENC	EUR	2,0800	2,0800	2,0800			2,0800		2,0600	1,000	2,0900	1,000
Certificate	DE000CY50UE6	AIRFR 15TS OPENC	EUR	1,5200	1,5200	1,5200			1,5200		1,5000	1,000	1,5300	1,000
Certificate	DE000CY51BQ8	AIRFR 16TS OPENC	EUR	3,3100	3,3100	3,3100			3,3100		3,2900	1,000	3,3200	1,000
Certificate	DE000CY50L53	AIRFR 16TS OPENC	EUR	2,4400	2,4400	2,4400			2,4400		2,4200	1,000	2,4500	1,000
Certificate	DE000CY51X41	AIRFR 16TS OPENC	EUR	2,7700	2,7700	2,7700			2,7700		2,7500	1,000	2,7800	1,000
Certificate	DE000CY51BR6	AIRFR 17TS OPENC	EUR	4,3500	4,3500	4,3500			4,3500		4,3300	1,000	4,3600	1,000
Certificate	DE000CY51UP0	AIRFR 17TS OPENC	EUR	3,7500	3,7500	3,7500			3,7500		3,7300	1,000	3,7600	1,000
Certificate	NL0012516918	AIRFR 18TS OPENH	EUR	6,3600	6,3600	6,3600			6,3600		6,3300	5,000	6,3800	5,000
Certificate	NL0009998012	AIRFR 2.8TL OPENB	EUR	10,6400	10,6400	10,6400			10,6400		10,6300	15,000	10,6500	15,000
Certificate	NL0011918982	AIRFR 3.2TL OPENB	EUR	9,9200	10,2700	9,9200			10,2700		10,2600	15,000	10,2800	15,000
Certificate	NL0011240825	AIRFR 3.6TL OPENH	EUR	9,9600	9,9600	9,9600			9,9600		9,9300	5,000	9,9800	5,000
Certificate	NL0011918990	AIRFR 3.8TL OPENB	EUR	9,4100	9,7600	9,4100			9,7600		9,7500	15,000	9,7700	15,000
Certificate	NL0010133435	AIRFR 4.3TL OPENB	EUR	9,2500	9,2500	9,2500			9,2500		9,2400	15,000	9,2600	15,000
Certificate	NL0011240817	AIRFR 4.4TL OPENH	EUR	9,1900	9,1900	9,1900			9,1900		9,1600	5,000	9,2100	5,000
Certificate	NL0011919006	AIRFR 4.5TL OPENB	EUR	8,7500	9,1000	8,7500			9,1000		9,0900	15,000	9,1100	15,000
Certificate	DE000CX0KZ59	AIRFR 4.5TL OPENC	EUR	8,4500	8,4500	8,4500			8,4500		8,4300	1,000	8,4600	1,000
Certificate	DE000CX596P5	AIRFR 4.6TL OPENC	EUR	8,3400	8,3400	8,3400			8,3400		8,3200	1,000	8,3500	1,000
Certificate	NL0012111785	AIRFR 5.5TL OPENB	EUR	7,8000	8,1500	7,8000			8,1500		8,1400	15,000	8,1600	15,000
Certificate	NL0012175061	AIRFR 6.2TL OPENH	EUR	7,5000	7,5000	7,5000			7,5000		7,4700	5,000	7,5200	5,000
Certificate	NL0012175053	AIRFR 6.4TL OPENH	EUR	7,3200	7,3200	7,3200			7,3200		7,2900	5,000	7,3400	5,000
Certificate	DE000CY16AE9	AIRFR 6.5TL OPENC	EUR	6,5300	6,5300	6,5300			6,5300		6,5100	1,000	6,5400	1,000
Certificate	NL0012197370	AIRFR 6.6TL OPENH	EUR	7,1300	7,1300	7,1300			7,1300		7,1000	5,000	7,1500	5,000
Certificate	NL0012115034	AIRFR 6.7TL OPENB	EUR	6,6800	7,0300	6,6800	698,0000	1	7,0300	100	7,0200	15,000	7,0400	15,000
Certificate	NL0012199160	AIRFR 6.7TL OPENH	EUR	7,0300	7,0300	7,0300			7,0300		7,0000	5,000	7,0500	5,000
Certificate	NL0012212815	AIRFR 7.3TL OPENH	EUR	6,4800	6,4800	6,4800			6,4800		6,4500	5,000	6,5000	5,000
Certificate	DE000CY16RX3	AIRFR 7.5TL OPENC	EUR	5,5500	5,5500	5,5500			5,5500		5,5300	1,000	5,5600	1,000
Certificate	DE000CY16T90	AIRFR 7.5TL OPENC	EUR	5,8700	5,8700	5,8700			5,8700		5,8500	1,000	5,8800	1,000
Certificate	NL0012242549	AIRFR 8.2TL OPENH	EUR	5,6400	5,6400	5,6400			5,6400		5,6100	5,000	5,6600	5,000
Certificate	DE000CY16X29	AIRFR 8.5TL OPENC	EUR	4,5400	4,5400	4,5400			4,5400		4,5200	1,000	4,5500	1,000
Certificate	NL0012244545	AIRFR 8.6TL OPENH	EUR	5,2700	5,2700	5,2700			5,2700		5,2400	5,000	5,2900	5,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012265672	AIRFR 8.7TL OPENB	EUR	4,8100	5,1600	4,8100			5,1600		5,1500	15.000	5,1700	15.000
Certificate	NL0012244537	AIRFR 8.8TL OPENH	EUR	5,0600	5,0800	5,0600	2530,0000	1	5,0800	500	5,0500	5.000	5,1000	5.000
Certificate	NL0012307383	AIRFR 9.2TL OPENH	EUR	4,7100	4,7100	4,7100			4,7100		4,6800	5.000	4,7300	5.000
Certificate	NL0012268908	AIRFR 9.3TL OPENB	EUR	4,2600	4,6100	4,2600			4,6100		4,6000	15.000	4,6200	15.000
Certificate	DE000CY507V9	AIRFR 9.5TL OPENC	EUR	3,9900	3,9900	3,9900			3,9900		3,9700	1.000	4,0000	1.000
Certificate	DE000CY506L2	AIRFR 9.5TL OPENC	EUR	3,5700	3,5700	3,5700			3,5700		3,5500	1.000	3,5800	1.000
Certificate	NL0012306989	AIRFR 9.7TL OPENH	EUR	4,2400	4,2400	4,2400			4,2400		4,2100	5.000	4,2600	5.000
Certificate	LU1650851832	AIRFR 9.9TCIOPENS	EUR	3,4700	3,4700	3,4700			3,4700		3,4600	3.000	3,4800	3.000
Certificate	NL0012269823	AIRFR 9.9TL OPENB	EUR	3,6900	4,0400	3,6900			4,0400		4,0300	15.000	4,0500	15.000
Certificate	NL0012270359	AIRFR 10.1BL OPENB	EUR	2,9300	3,2800	2,9300	1282,0000	2	3,2800	400	3,2700	10.000	3,2800	10.000
Certificate	NL0012270458	AIRFR 10.2TL OPENB	EUR	3,4100	3,7800	3,4100	2260,0000	3	3,7600	600	3,7500	15.000	3,7700	15.000
Certificate	NL0012311534	AIRFR 10.2TL OPENH	EUR	3,7800	3,7800	3,7800			3,7800		3,7500	5.000	3,8000	5.000
Certificate	NL0012271076	AIRFR 10.5TL OPENB	EUR	3,1300	3,4800	3,1300	3270,0000	1	3,4800	1000	3,4700	15.000	3,4900	15.000
Certificate	DE000CY528P7	AIRFR 10.5TL OPENC	EUR	2,8200	2,8200	2,8200			2,8200		2,8000	1.000	2,8300	1.000
Certificate	DE000CY502A4	AIRFR 10.5TL OPENC	EUR	2,9800	2,9800	2,9800			2,9800		2,9600	1.000	2,9900	1.000
Certificate	DE000CY506M0	AIRFR 10.5TL OPENC	EUR	2,5600	2,5600	2,5600			2,5600		2,5400	1.000	2,5700	1.000
Certificate	NL0012510911	AIRFR 10.9TL OPENB	EUR	2,8300	3,1800	2,8300			3,1800		3,1700	15.000	3,1900	15.000
Certificate	NL0012511323	AIRFR 11.2TL OPENB	EUR	2,5500	2,9000	2,5500	2850,0000	1	2,9000	1000	2,8900	15.000	2,9100	15.000
Certificate	NL0012692123	AIRFR 11.5TL OPENB	EUR	2,2800	2,6300	2,2800			2,6300		2,6200	15.000	2,6400	15.000
Certificate	DE000CY52853	AIRFR 11.5TL OPENC	EUR	2,3400	2,3400	2,3400			2,3400		2,3200	1.000	2,3500	1.000
Certificate	DE000CY529R1	AIRFR 11.5TL OPENC	EUR	1,8400	1,8400	1,8400			1,8400		1,8200	1.000	1,8500	1.000
Certificate	NL0012693030	AIRFR 11.8TL OPENB	EUR	2,0000	2,3500	2,0000	1554,0000	1	2,3500	700	2,3400	15.000	2,3600	15.000
Certificate	NL0012544019	AIRFR 11.8TL OPENH	EUR	2,3600	2,3600	2,3600			2,3600		2,3300	5.000	2,3800	5.000
Certificate	NL0012693386	AIRFR 12.1BL OPENB	EUR	0,9200	1,2700	0,9200			1,2700		1,2600	10.000	1,2700	10.000
Certificate	NL0012693584	AIRFR 12.1TL OPENB	EUR	1,7200	2,0700	1,7200			2,0700		2,0600	15.000	2,0800	15.000
Certificate	NL0012694152	AIRFR 12.4TL OPENB	EUR	1,4400	1,7900	1,4400	8720,0000	2	1,7900	5000	1,7800	15.000	1,8000	15.000
Certificate	NL0012548416	AIRFR 12.5TL OPENH	EUR	1,6200	1,6200	1,6200			1,6200		1,5900	5.000	1,6400	5.000
Certificate	DE000CY523W4	AIRFR 12.5TS OPENC	EUR											
Certificate	DE000CY524K7	AIRFR 12.5TS OPENC	EUR											
Certificate	NL0012509202	AIRFR 12.8TS OPENB	EUR											
Certificate	NL0012545529	AIRFR 12.8TS OPENH	EUR											
Certificate	NL0012538045	AIRFR 13.1TS OPENH	EUR								1,1500	10.000	1,1700	10.000
Certificate	NL0012508055	AIRFR 13.3TS OPENB	EUR	1,5800	1,5800	1,2200			1,2200		1,2100	15.000	1,2300	15.000
Certificate	DE000CY51X25	AIRFR 13.5TS OPENC	EUR	0,2900	0,2900	0,2900			0,2900		0,2700	1.000	0,3000	1.000
Certificate	DE000CY51YG1	AIRFR 13.5TS OPENC	EUR	0,8800	0,8800	0,8800			0,8800		0,8600	1.000	0,8900	1.000
Certificate	NL0012508063	AIRFR 13.8TS OPENB	EUR	2,1200	2,1200	1,7600			1,7600		1,7500	15.000	1,7700	15.000
Certificate	NL0012367817	AIRFR 14.8TS OPENH	EUR	2,8500	2,8600	2,8500	855,0000	1	2,8600	300	2,8300	5.000	2,8800	5.000
Certificate	NL0012274724	AIRFR 14.9TS OPENB	EUR	3,2700	3,2700	2,9100			2,9100		2,9000	15.000	2,9200	15.000
Certificate	DE000CY50KC1	AIRFR 15.5TS OPENC	EUR	2,6100	2,6100	2,6100			2,6100		2,5900	1.000	2,6200	1.000
Certificate	NL0012274732	AIRFR 15.9TS OPENB	EUR	4,3300	4,3300	3,9700			3,9700		3,9700	15.000		
Certificate	NL0012331961	AIRFR 15.9TS OPENH	EUR	4,0200	4,0200	4,0200			4,0200		3,9900	5.000	4,0400	5.000
Certificate	NL0006273211	AIRFR 16.9TS OPENB	EUR	5,1300	5,1300	5,1300			5,1300		5,1200	15.000	5,1400	14.430
Certificate	NL0012536411	AIRFR 18.1TS OPENH	EUR	6,4300	6,4300	6,4300			6,4300		6,4000	5.000	6,4500	5.000
Certificate	DE000CD625T7	AIRFR 3.93TL OPENZ	EUR	9,5500	9,5500	9,5500			9,5500		9,4800	750	9,6100	750
Certificate	NL0011910872	AIRFR 4.25BL OPENB	EUR	8,7700	9,1200	8,7700			9,1200		9,1200	10.000		
Certificate	DE000CD62CW5	AIRFR 4.31TL OPENZ	EUR	9,1900	9,1900	9,1900			9,1900		9,1200	750	9,2500	750
Certificate	DE000CD61LH9	AIRFR 4.74TL OPENZ	EUR	8,7800	8,7800	8,7800			8,7800		8,7100	750	8,8400	750
Certificate	DE000CN6F1B8	AIRFR 4.82TL OPENZ	EUR	8,4300	8,4300	8,4300			8,4300		8,4300	750		
Certificate	DE000CE6BM91	AIRFR 5.54TL OPENZ	EUR	7,7100	7,7100	7,7100			7,7100		7,7100	750		
Certificate	DE000CE6BNL6	AIRFR 6.12TL OPENZ	EUR	7,4700	7,4700	7,4700			7,4700		7,4000	750	7,5300	750
Certificate	DE000CX0JEZ8	AIRFR 6.25TL OPENC	EUR											
Certificate	DE000CE6BU67	AIRFR 6.64TL OPENZ	EUR	6,9700	6,9700	6,9700			6,9700		6,9000	750	7,0300	750
Certificate	DE000CE6CCL7	AIRFR 7.16TL OPENZ	EUR	6,4800	6,4800	6,4800			6,4800		6,4100	750	6,5400	750
Certificate	DE000CE6CHD3	AIRFR 7.68TL OPENZ	EUR	5,6500	5,6500	5,6500			5,6500		5,5800	750	5,7100	750
Certificate	DE000CE6CT51	AIRFR 7.79TL OPENZ	EUR	5,8800	5,8800	5,8800			5,8800		5,8100	750	5,9400	750
Certificate	DE000CE6CWT8	AIRFR 8.52TL OPENZ	EUR	5,1800	5,1800	5,1800			5,1800		5,1100	750	5,2400	750
Certificate	DE000CE6CWZ5	AIRFR 8.68TL OPENZ	EUR	4,6450	4,6450	4,6450			4,6450		4,5800	750	4,7100	750
Certificate	DE000CE6D9R8	AIRFR 9.26TL OPENZ	EUR	4,4750	4,4750	4,4750			4,4750		4,4100	750	4,5400	750
Certificate	DE000CE6D996	AIRFR 9.28TL OPENZ	EUR	3,9100	4,0450	3,8700	312,7600	3	4,0450	80	3,9800	750	4,1100	750
Certificate	DE000CE6DJ29	AIRFR10.28TL OPENZ	EUR	3,0550	3,0550	3,0550			3,0550		2,9900	750	3,1200	750
Certificate	DE000CE6DJ60	AIRFR10.31TL OPENZ	EUR	3,4850	3,4850	3,4850			3,4850		3,4200	750	3,5500	750
Certificate	NL0012270748	AIRFR10.35BL OPENB	EUR	2,6600	3,0100	2,6600			3,0100		3,0000	10.000	3,0100	10.000
Certificate	LU1650852053	AIRFR10.45TCIOPENS	EUR	2,9300	2,9300	2,9300			2,9300		2,9200	3.000	2,9400	3.000
Certificate	NL0012271225	AIRFR10.61BL OPENB	EUR	2,4200	2,7700	2,4200			2,7700		2,7600	10.000	2,7700	10.000
Certificate	LU1573611396	AIRFR10.68TCIOPENS	EUR	2,6300	2,6300	2,6300			2,6300		2,6200	3.000	2,6400	3.000
Certificate	DE000CE6DKB9	AIRFR10.77TL OPENZ	EUR	2,5650	2,5650	2,5650			2,5650		2,5000	750	2,6300	750
Certificate	NL0012510994	AIRFR10.86BL OPENB	EUR	2,1700	2,5200	2,1700			2,5200		2,5100	10.000	2,5200	10.000
Certificate	NL0012511471	AIRFR11.11BL OPENB	EUR	1,9200	2,2700	1,9200			2,2700		2,2600	10.000	2,2700	10.000
Certificate	DE000CV4YV50	AIRFR11.28TL OPENZ	EUR	1,7800	2,0650	1,7800	1780,0000	1	2,0650	1000	2,0000	750	2,1300	750
Certificate	LU1650951897	AIRFR11.29TCIOPENS	EUR	2,1100	2,1100	2,1100			2,1100		2,1000	3.000	2,1200	3.000
Certificate	DE000CV4YWH1	AIRFR11.33TL OPENZ	EUR	2,4850	2,4850	2,4850			2,4850		2,4200	750	2,5500	750
Certificate	NL0012691786	AIRFR11.36BL OPENB	EUR	1,6700	2,0200	1,6700	6896,8700	2	2,0200	3853	2,0100	10.000	2,0200	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	LU1650954487	AIRFR11.53TCIOPENS	EUR	1,8800	1,8800	1,8800			1,8800		1,8700	3.000	1,8900	3.000
Certificate	NL0012692529	AIRFR11.61BL OPENB	EUR	1,4200	1,7700	1,4200			1,7700		1,7600	10.000	1,7700	10.000
Certificate	LU1650906321	AIRFR11.63TCIOPENS	EUR	1,7900	1,7900	1,7900			1,7900		1,7800	3.000	1,8000	3.000
Certificate	DE000CV42035	AIRFR11.78TL OPENZ	EUR	1,3200	1,5650	1,3200	1321,4000	2	1,5650	1001	1,5000	750	1,6300	750
Certificate	NL0012693246	AIRFR11.85BL OPENB	EUR	1,1700	1,5200	1,1700			1,5200		1,5100	10.000	1,5200	10.000
Certificate	LU1650918417	AIRFR12.04TCIOPENS	EUR	1,3900	1,3900	1,3900			1,3900		1,3800	3.000	1,4000	3.000
Certificate	NL0012694442	AIRFR12.35BL OPENB	EUR	0,6700	1,0200	0,6700			1,0200		1,0100	10.000	1,0200	10.000
Certificate	DE000CV42385	AIRFR12.39TL OPENZ	EUR	1,4750	1,4750	1,4750			1,4750		1,4100	750	1,5400	750
Certificate	DE000CE6FJ43	AIRFR12.65TS OPENZ	EUR											
Certificate	NL0012509061	AIRFR12.83BS OPENB	EUR											
Certificate	LU1650955963	AIRFR13.01TPIOPENS	EUR											
Certificate	NL0012507818	AIRFR13.33BS OPENB	EUR	0,5900	0,6500	0,2400	8925,4000	4	0,2400	14159	0,2300	10.000	0,2400	10.000
Certificate	DE000CE6FHT2	AIRFR13.48TS OPENZ	EUR											
Certificate	NL0012507834	AIRFR13.83BS OPENB	EUR	1,0900	1,0900	0,7300			0,7300		0,7200	10.000	0,7300	10.000
Certificate	LU1612671047	AIRFR13.99TPIOPENS	EUR	0,9900	0,9900	0,9900			0,9900		0,9800	3.000	1,0000	3.000
Certificate	DE000CE6FF13	AIRFR14.07TS OPENZ	EUR	1,5950	1,5950	1,5950			1,5950		1,5300	750	1,6600	750
Certificate	NL0012507842	AIRFR14.33BS OPENB	EUR	1,5900	1,5900	1,2300			1,2300		1,2200	10.000	1,2300	10.000
Certificate	DE000CE6DT68	AIRFR14.98TS OPENZ	EUR	1,8050	1,8050	1,8050			1,8050		1,7400	750	1,8700	750
Certificate	DE000CE6ESN5	AIRFR15.49TS OPENZ	EUR	3,0950	3,0950	3,0950			3,0950		3,0300	750	3,1600	750
Certificate	DE000CE6ESD6	AIRFR16.47TS OPENZ	EUR	3,2950	3,2950	3,2950			3,2950		3,2300	750	3,3600	750
Certificate	DE000CD625Y7	AIRFR3.882TL OPENZ	EUR	9,3700	9,3700	9,3700			9,3700		9,3700	750		
Certificate	DE000CD62EQ3	AIRFR4.199TL OPENZ	EUR	9,1200	9,1200	9,1200			9,1200		9,0500	750	9,1800	750
Certificate	DE000CD62A81	AIRFR4.513TL OPENZ	EUR	8,8100	8,8100	8,8100			8,8100		8,7400	750	8,8700	750
Certificate	DE000CE6BJ21	AIRFR5.129TL OPENZ	EUR	8,1300	8,1300	8,1300			8,1300		8,1300	750		
Certificate	NL0012112049	AIRFR5.789BL OPENB	EUR	7,2300	7,5800	7,2300			7,5800		7,5800	10.000		
Certificate	DE000CE6BN82	AIRFR5.951TL OPENZ	EUR	7,3700	7,3700	7,3700			7,3700		7,3000	750	7,4300	750
Certificate	DE000CE6BNR3	AIRFR6.361TL OPENZ	EUR	6,9600	6,9600	6,9600			6,9600		6,8900	750	7,0200	750
Certificate	NL0012114334	AIRFR6.553BL OPENB	EUR	6,4700	6,8200	6,4700			6,8200		6,8100	10.000	6,8200	10.000
Certificate	DE000CE6BTH1	AIRFR6.766TL OPENZ	EUR	6,5600	6,5600	6,5600			6,5600		6,4900	750	6,6200	750
Certificate	DE000CN6G2A7	AIRFR7.033TS OPENZ	EUR											
Certificate	DE000CE6CBY2	AIRFR7.171TL OPENZ	EUR	6,1600	6,1600	6,1600			6,1600		6,0900	750	6,2200	750
Certificate	DE000CE6CRH3	AIRFR8.183TL OPENZ	EUR	5,1500	5,1500	5,1500			5,1500		5,0800	750	5,2100	750
Certificate	NL0012266118	AIRFR8.836BL OPENB	EUR	4,1900	4,5400	4,1900			4,5400		4,5300	10.000	4,5400	10.000
Certificate	NL0012268056	AIRFR9.088BL OPENB	EUR	3,9400	4,2900	3,9400			4,2900		4,2800	10.000	4,2900	10.000
Certificate	DE000CE6DEM9	AIRFR9.781TL OPENZ	EUR	3,5450	3,5450	3,5450			3,5450		3,4800	750	3,6100	750
Certificate	NL0012016604	AIRLQ.79TL OPENB	EUR	3,6600	3,8500	3,6600			3,8500		3,8400	15.000	3,8500	15.000
Certificate	NL0010888590	AIRLQ.73.4TL OPENB	EUR	4,3500	4,5400	4,3500			4,5400		4,5300	15.000	4,5400	15.000
Certificate	NL0012030258	AIRLQ.81.8TL OPENB	EUR	3,3800	3,5700	3,3800			3,5700		3,5600	15.000	3,5700	15.000
Certificate	DE000CD64235	AIRLQ.84.1TL OPENZ	EUR	2,4500	2,4500	2,4500			2,4500		2,4200	6.000	2,4800	6.000
Certificate	NL0012038681	AIRLQ.87.3TL OPENB	EUR	2,8100	3,0000	2,8100			3,0000		2,9900	15.000	3,0000	15.000
Certificate	NL0012547020	AIRLQ105.3TL OPENH	EUR	0,9200	1,0700	0,9200			1,0700		1,0500	10.000	1,0800	10.000
Certificate	NL0012539951	AIRLQ110.7TS OPENH	EUR	1,3400	1,3400	1,1600			1,1600		1,1400	10.000	1,1700	10.000
Certificate	NL0012499727	AIRLQ112.1TS OPENB	EUR	1,4700	1,4700	1,2900			1,2900		1,2800	15.000	1,2900	15.000
Certificate	NL0012524524	AIRLQ120.3TS OPENH	EUR	2,3700	2,3700	2,2000			2,2000		2,1800	10.000	2,2100	10.000
Certificate	NL0012539209	AIRLQ120.7TS OPENH	EUR	2,4100	2,4100	2,2400			2,2400		2,2200	10.000	2,2500	10.000
Certificate	DE000CN6H814	AIRLQ64.98TL OPENZ	EUR	4,3700	4,3700	4,3700			4,3700		4,3400	6.000	4,4000	6.000
Certificate	NL0011599030	AIRLQ71.72TL OPENH	EUR	4,4400	4,6100	4,4400			4,6100		4,6000	220	4,6200	5.000
Certificate	DE000CR9RPS1	AIRLQ73.16TL OPENZ	EUR	3,5500	3,5500	3,5500			3,5500		3,5200	6.000	3,5800	6.000
Certificate	NL0011988605	AIRLQ80.98TL OPENH	EUR	3,4900	3,6600	3,4900			3,6600		3,6400	5.000	3,6700	5.000
Certificate	DE000CE6EZV3	AIRLQ96.07TL OPENZ	EUR	1,2600	1,2600	1,2600			1,2600		1,2300	6.000	1,2900	6.000
Certificate	DE000CE6FPL2	AIXGn10.44TL OPENZ	EUR	0,4400	0,4400	0,4400			0,4400		0,4300	13.500	0,4500	13.500
Certificate	DE000CV422W3	AIXGn8.431TL OPENZ	EUR	0,8300	0,8300	0,8300			0,8300		0,8200	13.500	0,8400	13.500
Certificate	DE000CV4YYL9	AIXGn9.437TL OPENZ	EUR	0,6300	0,6300	0,6300			0,6300		0,6200	13.500	0,6400	13.500
Certificate	NL0012116610	AKZO.66TL OPENB	EUR	12,8500	12,9800	12,8500			12,9800		12,9500	3.000	13,0000	3.000
Certificate	NL0012542872	AKZO.67TL OPENH	EUR	1,2900	1,2900	1,2900			1,2900		1,2800	10.000	1,2900	10.000
Certificate	NL0012271381	AKZO.68TL OPENB	EUR	10,9900	11,1200	10,9900			11,1200		11,0900	3.000	11,1400	3.000
Certificate	NL0012201099	AKZO.68TL OPENH	EUR	1,1700	1,1900	1,1700			1,1900		1,1800	10.000	1,1900	10.000
Certificate	NL0012494884	AKZO.70TL OPENB	EUR	9,1300	9,2600	9,0100	18020,0000	1	9,2600	2000	9,2300	3.000	9,2800	3.000
Certificate	NL0012213995	AKZO.83TS OPENH	EUR	1,6600	1,6600	1,6300			1,6300		1,6200	10.000	1,6300	10.000
Certificate	NL0010253282	AKZO.83.8TL OPENB	EUR	42,8800	42,8800	42,8800			42,8800		42,8500	3.000	42,9000	3.000
Certificate	NL0011044706	AKZO.86.6TL OPENH	EUR	4,0600	4,0800	4,0600			4,0800		4,0700	10.000	4,0800	10.000
Certificate	NL0010893459	AKZO.41.5TL OPENB	EUR	35,5600	35,6900	35,5600			35,6900		35,6600	3.000	35,7100	3.000
Certificate	DE000CX0JR11	AKZO.41.5TL OPENC	EUR	3,7900	3,7900	3,7900			3,7900		3,7600	5.000	3,8200	5.000
Certificate	NL0011656632	AKZO.45.7TL OPENB	EUR	31,7000	31,8300	31,7000			31,8300		31,8000	3.000	31,8500	3.000
Certificate	NL0011720404	AKZO.47.8TL OPENH	EUR	3,1600	3,1800	3,1600			3,1700		3,1700	10.000	3,1800	10.000
Certificate	NL0011908520	AKZO.49.8TL OPENB	EUR	27,8400	27,9700	27,8400			27,9700		27,9400	3.000	27,9900	3.000
Certificate	NL0011926670	AKZO.49.9TL OPENH	EUR	2,9500	2,9800	2,9500			2,9800		2,9700	10.000	2,9800	10.000
Certificate	NL0012040661	AKZO.51.8TL OPENB	EUR	26,0100	26,1400	26,0100			26,1400		26,1100	3.000	26,1600	3.000
Certificate	NL0011992060	AKZO.51.9TL OPENH	EUR	2,7800	2,7800	2,7800			2,7800		2,7700	10.000	2,7800	10.000
Certificate	NL0012106298	AKZO.53.8TL OPENB	EUR	24,1300	24,2600	24,1300			24,2600		24,2300	3.000	24,2800	3.000
Certificate	NL0012050959	AKZO.53.8TL OPENH	EUR	2,5700	2,5900	2,5700			2,5900		2,5800	10.000	2,5900	10.000
Certificate	NL0012109979	AKZO.55.8TL OPENB	EUR	22,2900	22,4200	22,2900			22,4200		22,3900	3.000	22,4400	3.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011993464	AKZO 57.4TL OPENH	EUR											
Certificate	NL0012171599	AKZO 57.6TL OPENH	EUR	2,2100	2,2100	2,2100			2,2100		2,2000	10,000	2,2100	10,000
Certificate	NL0012116123	AKZO 59.9TL OPENB	EUR	18,4900	18,6200	18,4900			18,6200		18,5900	3,000	18,6400	3,000
Certificate	NL0012116131	AKZO 61.9TL OPENB	EUR	16,6100	16,7400	16,6100			16,7400		16,7100	3,000	16,7600	3,000
Certificate	NL0012201115	AKZO 62.3TL OPENH	EUR	1,7600	1,7600	1,7600			1,7600		1,7500	10,000	1,7600	10,000
Certificate	NL0012116149	AKZO 63.9TL OPENB	EUR	14,7300	14,8600	14,7300			14,8600		14,8300	3,000	14,8800	3,000
Certificate	NL0012201107	AKZO 66.1TL OPENH	EUR	1,3800	1,3800	1,3800			1,3800		1,3700	10,000	1,3800	10,000
Certificate	NL0012542864	AKZO 68.9TL OPENH	EUR	1,1000	1,1000	1,1000			1,1000		1,0900	10,000	1,1000	10,000
Certificate	NL0012371025	AKZO 69.9TL OPENH	EUR	0,9900	1,0100	0,9900			1,0100		1,0000	10,000	1,0100	10,000
Certificate	NL0012542856	AKZO 70.8TL OPENH	EUR	0,9200	0,9200	0,9200			0,9200		0,9100	10,000	0,9200	10,000
Certificate	NL0012542849	AKZO 75.4TS OPENH	EUR	0,8000	0,8000	0,7700			0,7700		0,7600	10,000	0,7700	10,000
Certificate	NL0012542831	AKZO 76.4TS OPENH	EUR	0,8800	0,8800	0,8800			0,8800		0,8700	10,000	0,8800	10,000
Certificate	NL0012239222	AKZO 76.6TS OPENH	EUR	0,9400	0,9400	0,9100			0,9100		0,9000	10,000	0,9100	10,000
Certificate	NL0012118947	AKZO 77.2TS OPENB	EUR	9,3500	9,3500	9,2300			9,2300		9,2000	3,000	9,2500	3,000
Certificate	NL0012542823	AKZO 77.3TS OPENH	EUR	0,9800	0,9800	0,9800			0,9800		0,9700	10,000	0,9800	10,000
Certificate	NL0012542815	AKZO 78.3TS OPENH	EUR	1,0900	1,0900	1,0900			1,0900		1,0800	10,000	1,0900	10,000
Certificate	DE000CE6BXX0	AKZO 78.9TS OPENZ	EUR	0,9750	0,9750	0,9750			0,9750		0,9500	2,250	1,0000	2,250
Certificate	NL0012542807	AKZO 79.2TS OPENH	EUR	1,2300	1,2300	1,2000			1,2000		1,1900	10,000	1,2000	10,000
Certificate	DE000CY16FL3	AKZO 80.2TS OPENC	EUR	1,3100	1,3100	1,3100			1,3100		1,2800	5,000	1,3400	5,000
Certificate	NL0012542799	AKZO 80.2TS OPENH	EUR	1,3100	1,3100	1,3100			1,3100		1,3000	10,000	1,3100	10,000
Certificate	NL0012499735	AKZO 80.3TS OPENB	EUR	12,6900	12,6900	12,5700			12,5700		12,5400	3,000	12,5900	3,000
Certificate	NL0012542781	AKZO 81.1TS OPENH	EUR	1,4500	1,4500	1,4200			1,4200		1,4100	10,000	1,4200	10,000
Certificate	NL0012201081	AKZO 86.4TS OPENH	EUR	2,0200	2,0200	2,0200			2,0200		2,0100	10,000	2,0200	10,000
Certificate	NL0012213987	AKZO 94.2TS OPENH	EUR	2,9100	2,9100	2,9100			2,9100		2,9000	10,000	2,9100	10,000
Certificate	DE000CT9EPP3	AKZO 31.68TL OPENC	EUR	45,6800	45,6800	45,6800			45,6800		45,3800	500	45,9700	500
Certificate	DE000CX000D4	AKZO 35.92TL OPENC	EUR	4,1200	4,1200	4,1200			4,1200		4,0900	5,000	4,1500	5,000
Certificate	DE000CN6IG92	AKZO 37.52TL OPENZ	EUR	37,1000	37,1000	37,1000			37,1000		36,9800	450	37,2200	450
Certificate	NL0011643697	AKZO 39.31BL OPENB	EUR	35,5200	35,6500	35,5200			35,6500		35,6200	3,000	35,6700	3,000
Certificate	DE000CR9SN90	AKZO 40.74TL OPENZ	EUR	33,8800	33,8800	33,8800			33,8800		33,7600	450	34,0000	450
Certificate	DE000CX0JQ46	AKZO 40.81TL OPENC	EUR	3,6000	3,6000	3,6000			3,6000		3,5700	5,000	3,6300	5,000
Certificate	NL0011534862	AKZO 43.52BL OPENB	EUR	31,3100	31,4400	31,3100			31,4400		31,4100	3,000	31,4600	3,000
Certificate	DE000CR9RLG5	AKZO 43.79TL OPENZ	EUR	30,8400	30,8400	30,8400			30,8400		30,7200	450	30,9600	450
Certificate	DE000CX00LX2	AKZO 45.55TL OPENC	EUR	3,1000	3,1000	3,1000			3,1000		3,0700	5,000	3,1300	5,000
Certificate	NL0011650221	AKZO 45.61BL OPENB	EUR	29,2100	29,3400	29,2100			29,3400		29,3100	3,000	29,3600	3,000
Certificate	DE000CN6JXE2	AKZO 46.71TL OPENZ	EUR	27,9200	27,9200	27,9200			27,9200		27,8000	450	28,0400	450
Certificate	DE000CX01Z58	AKZO 49.24TL OPENC	EUR	2,7100	2,7100	2,7100			2,7100		2,6800	5,000	2,7400	5,000
Certificate	DE000CD61W94	AKZO 49.68TL OPENZ	EUR	24,9500	24,9500	24,9500			24,9500		24,8300	450	25,0700	450
Certificate	NL0011907258	AKZO 49.78BL OPENB	EUR	25,0200	25,1500	25,0200			25,1500		25,1500	3,000		
Certificate	DE000CX59XK0	AKZO 51.19TL OPENC	EUR	2,4800	2,5100	2,4800	496,0000	1	2,5100	200	2,4800	5,000	2,5400	5,000
Certificate	NL0011911532	AKZO 51.85BL OPENB	EUR	22,9800	23,1100	22,9800			23,1100		23,0800	3,000	23,1300	3,000
Certificate	DE000CX59P77	AKZO 52.17TL OPENC	EUR	2,7400	2,7400	2,7400			2,7400		2,7100	5,000	2,7700	5,000
Certificate	DE000CD64EH8	AKZO 53.66TL OPENZ	EUR	4,1950	4,1950	4,1950			4,1950		4,1700	2,250	4,2200	2,250
Certificate	NL0012105514	AKZO 53.89BL OPENB	EUR	20,9000	21,0300	20,9000			21,0300		21,0300	3,000		
Certificate	NL0012106405	AKZO 55.94BL OPENB	EUR	18,8900	19,0200	18,8900			19,0200		18,9900	3,000	19,0400	3,000
Certificate	NL0012114656	AKZO 57.98BL OPENB	EUR	16,8500	16,9800	16,8500			16,9800		16,9500	3,000	17,0000	3,000
Certificate	DE000CE6DHD1	AKZO 58.61TL OPENZ	EUR	3,2050	3,2050	3,2050			3,2050		3,1800	2,250	3,2300	2,250
Certificate	NL0012116362	AKZO 60.01BL OPENB	EUR	14,8100	14,9400	14,8100			14,9400		14,9100	3,000	14,9600	3,000
Certificate	LU1493031626	AKZO 60.07TCIOPENS	EUR	19,3600	19,3600	19,3600			19,3600		19,3300	2,800	19,3800	2,800
Certificate	NL0012116370	AKZO 62.05BL OPENB	EUR	12,7600	12,8900	12,7600			12,8900		12,8600	3,000	12,9100	3,000
Certificate	DE000CY50024	AKZO 62.41TL OPENC	EUR	1,3200	1,3200	1,3200			1,3200		1,2900	5,000	1,3500	5,000
Certificate	DE000CE6DHE9	AKZO 63.61TL OPENZ	EUR	2,2050	2,2050	2,2050			2,2050		2,1800	2,250	2,2300	2,250
Certificate	NL0012116388	AKZO 64.09BL OPENB	EUR	10,7300	10,8600	10,7300			10,8600		10,8300	3,000	10,8800	3,000
Certificate	DE000CY16EV5	AKZO 65.36TL OPENC	EUR	0,9800	0,9800	0,9800			0,9800		0,9500	2,500	1,0100	100
Certificate	NL0012116396	AKZO 66.14BL OPENB	EUR	8,6900	8,8200	8,6900			8,8200		8,7900	3,000	8,8400	3,000
Certificate	DE000CY16FK5	AKZO 66.61TL OPENC	EUR	1,3200	1,3200	1,3200			1,3200		1,2900	5,000	1,3500	100
Certificate	NL0012117170	AKZO 68.17BL OPENB	EUR	6,6100	6,7400	6,6100			6,7400		6,7100	3,000	6,7600	3,000
Certificate	LU1494057398	AKZO 68.39TCIOPENS	EUR	11,0600	11,0600	11,0600			11,0600		11,0300	2,800	11,0800	2,800
Certificate	DE000CE6DHF6	AKZO 68.62TL OPENZ	EUR	1,2050	1,2050	1,2050			1,2050		1,1800	2,250	1,2300	2,250
Certificate	NL0012279830	AKZO 70.19BL OPENB	EUR	4,7900	4,9200	4,5800	160,3000	1	4,9200	35	4,8900	3,000	4,9400	3,000
Certificate	LU1494057471	AKZO 71.18TCIOPENS	EUR	8,2600	8,2600	8,2600			8,2600		8,2300	2,800	8,2800	2,800
Certificate	NL0012694079	AKZO 72.18BL OPENB	EUR	2,5900	2,7200	2,4600	2460,0000	1	2,7200	1000	2,6900	3,000	2,7400	3,000
Certificate	LU1573661060	AKZO 74.13TCIOPENS	EUR	4,8600	4,8600	4,8600			4,8600		4,8300	2,800	4,8800	2,800
Certificate	LU1573750244	AKZO 75.17TCIOPENS	EUR	4,0100	4,0100	4,0100			4,0100		3,9800	2,800	4,0300	2,800
Certificate	NL0012117188	AKZO 76.76BS OPENB	EUR	3,4400	3,4400	3,3200			3,3200		3,2900	3,000	3,3400	3,000
Certificate	NL0012119085	AKZO 79.69BS OPENB	EUR	6,3700	6,3700	6,2500			6,2500		6,2200	3,000	6,2700	3,000
Certificate	LU1612062882	AKZO 82.36TCIOPENS	EUR	4,2000	4,2000	4,0900	4,2000	1	4,0900	1	4,0600	2,800	4,1100	2,800
Certificate	DE000CY16EW3	AKZO 82.37TS OPENC	EUR	0,9000	0,9000	0,9000			0,9000		0,8700	5,000	0,9300	5,000
Certificate	NL0012499438	AKZO 82.69BS OPENB	EUR	9,1800	9,1800	9,0600			9,0600		9,0300	3,000	9,0800	3,000
Certificate	NL0012648406	AKZO 83.35B0C0619Z	EUR	78,8400	78,8400	78,8400			78,8400		78,6900	600	78,9900	600
Certificate	LU1650931782	AKZO 84.62TCIOPENS	EUR	7,1300	7,1300	7,1300			7,1300		7,1000	2,800	7,1500	2,800
Certificate	DE000CE6DN72	AKZO 87.88TS OPENZ	EUR	2,7650	2,7650	2,7650			2,7650		2,7400	2,250	2,7900	2,250
Certificate	NL0010907051	ALLIA 109TL OPENB	EUR	9,3800	9,6200	9,3800			9,6200		9,6100	20,000	9,6200	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	NL0012033328	ALLIA 141TL OPENB	EUR	6,4100	6,6500	6,4100			6,6500		6,6400	20.000	6,6500	20.000
Certificate	NL0012498323	ALLIA 228TS OPENB	EUR	5,1600	5,1600	4,9200			4,9200		4,9100	20.000	4,9200	20.000
Certificate	NL0010381430	ALLIA 84.4TL OPENB	EUR	11,9000	11,9000	11,9000			11,9000		11,8900	20.000	11,9000	4.040
Certificate	NL0010657888	ALLIA 95.4TL OPENB	EUR	10,8800	10,8800	10,8800			10,8800		10,8700	20.000	10,8800	4.972
Certificate	NL0011054150	ALLIA 97.4TL OPENH	EUR	10,4300	10,7000	10,4300			10,7000		10,6500	300	10,7500	300
Certificate	NL0010894275	ALLIA103.1TL OPENB	EUR	9,9300	10,1700	9,9300			10,1700		10,1600	20.000	10,1700	20.000
Certificate	DE000CR6XF05	ALLIA105.9TL OPENZ	EUR	9,1800	9,1800	9,1800			9,1800		9,1600	9.000	9,2000	9.000
Certificate	NL0011895669	ALLIA108.3TL OPENH	EUR	9,4100	9,6800	9,4100			9,6800		9,6300	300	9,7300	300
Certificate	NL0011054143	ALLIA114.1TL OPENH	EUR	8,8700	9,1300	8,8700			9,1300		9,0800	300	9,1800	300
Certificate	NL0011934575	ALLIA118.5TL OPENH	EUR	8,4500	8,7200	8,4500			8,7200		8,6700	300	8,7700	300
Certificate	DE000CD624U9	ALLIA119.9TL OPENZ	EUR	7,7700	7,7700	7,7700			7,7700		7,7500	9.000	7,7900	9.000
Certificate	NL0011979687	ALLIA125.5TL OPENH	EUR	7,8000	8,0600	7,8000			8,0600		8,0100	300	8,1100	300
Certificate	NL0011989314	ALLIA130.5TL OPENH	EUR	7,3300	7,5900	7,3300			7,5900		7,5400	300	7,6400	300
Certificate	NL0012030274	ALLIA133.8TL OPENB	EUR	7,0700	7,3100	7,0700			7,3100		7,3000	20.000	7,3100	20.000
Certificate	DE000CD63LE2	ALLIA136.8TL OPENZ	EUR	6,0800	6,0800	6,0800			6,0800		6,0600	9.000	6,1000	9.000
Certificate	NL0011993514	ALLIA140.7TL OPENH	EUR	6,3800	6,6500	6,3800			6,6500		6,6000	300	6,7000	300
Certificate	NL0012057418	ALLIA145.6TL OPENH	EUR	5,9200	6,1800	5,9200			6,1800		6,1300	300	6,2300	300
Certificate	NL0012103477	ALLIA148.3TL OPENB	EUR	5,7300	5,9700	5,7300			5,9700		5,9600	20.000	5,9700	20.000
Certificate	DE000CE6BW57	ALLIA154.7TL OPENZ	EUR	4,2900	4,2900	4,2900			4,2900		4,2700	9.000	4,3100	9.000
Certificate	NL0012175087	ALLIA155.7TL OPENH	EUR	4,9800	5,2400	4,9800			5,2400		5,1900	300	5,2900	300
Certificate	NL0012117600	ALLIA155.9TL OPENB	EUR	5,0200	5,2600	5,0200			5,2600		5,2500	20.000	5,2600	20.000
Certificate	NL0012263107	ALLIA163.8TL OPENB	EUR	4,2800	4,5200	4,2800			4,5200		4,5200	20.000		
Certificate	NL0012214043	ALLIA164.7TL OPENH	EUR	4,1300	4,4000	4,1300			4,4000		4,3500	300	4,4500	300
Certificate	NL0012275937	ALLIA171.9TL OPENB	EUR	3,5300	3,7700	3,5300			3,7700		3,7600	20.000	3,7700	20.000
Certificate	DE000CE6E5X3	ALLIA174.7TL OPENZ	EUR	2,1400	2,3000	2,1400	246,1000	1	2,3000	115	2,2800	9.000	2,3200	9.000
Certificate	NL0012365225	ALLIA175.9TL OPENH	EUR	3,0900	3,3500	3,0900			3,3500		3,3000	300	3,4000	300
Certificate	NL0012498133	ALLIA180.4TL OPENB	EUR	2,7400	2,9800	2,7400			2,9800		2,9700	20.000	2,9800	20.000
Certificate	NL0012522866	ALLIA185.6TL OPENH	EUR	2,1800	2,4500	2,1800			2,4500		2,4000	300	2,5000	300
Certificate	NL0012503718	ALLIA189.4TL OPENB	EUR	1,9000	2,1400	1,9000			2,1400		2,1300	20.000	2,1400	20.000
Certificate	NL0012525133	ALLIA190.5TL OPENH	EUR	1,7200	1,9900	1,7200			1,9900		1,9400	300	2,0400	300
Certificate	NL0012263313	ALLIA207.2TS OPENB	EUR	2,9100	2,9100	2,6700			2,6700		2,6600	20.000	2,6700	20.000
Certificate	DE000CX59BC3	ALPHA 725TL OPENC	EUR	2,7700	2,7700	2,7700			2,7700		2,7700	75.000		
Certificate	DE000CX59H44	ALPHA 725TL OPENC	EUR	2,5400	2,5400	2,5400			2,5400		2,5400	75.000		
Certificate	DE000CY50R81	ALPHA 800TL OPENC	EUR	2,1300	2,1300	2,1300			2,1300		2,1200	75.000	2,1300	75.000
Certificate	DE000CY50R99	ALPHA 850TL OPENC	EUR	1,6900	1,6900	1,6900			1,6900		1,6800	75.000	1,6900	75.000
Certificate	DE000CY50RA0	ALPHA 900TL OPENC	EUR	1,2600	1,2600	1,2600			1,2600		1,2500	75.000	1,2600	75.000
Certificate	DE000CY50Z08	ALPHA 900TL OPENC	EUR	1,5700	1,5700	1,5700			1,5700		1,5600	75.000	1,5700	75.000
Certificate	DE000CY51I03	ALPHA 950TL OPENC	EUR	0,9200	0,9200	0,9200	3066,3600	1	0,9200	3333	0,9100	75.000	0,9200	75.000
Certificate	DE000CY51MV5	ALPHA 950TL OPENC	EUR	1,1800	1,2300	1,1800	1298,0000	1	1,2300	1100	1,2200	75.000	1,2300	75.000
Certificate	DE000CY52C45	ALPHA 1050TS OPENC	EUR											
Certificate	DE000CY52AG9	ALPHA 1050TS OPENC	EUR											
Certificate	DE000CY51ZD5	ALPHA 1075TS OPENC	EUR	0,4600	0,4600	0,4600			0,4600		0,4500	75.000	0,4600	75.000
Certificate	DE000CY50RD4	ALPHA 1075TS OPENC	EUR								0,0300	75.000	0,0900	75.000
Certificate	DE000CY16XN2	ALPHA 1100TS OPENC	EUR	0,2000	0,2000	0,2000			0,2000		0,1900	75.000	0,2000	75.000
Certificate	DE000CY503N5	ALPHA 1100TS OPENC	EUR	0,5700	0,5700	0,5700			0,5700		0,5600	75.000	0,5700	75.000
Certificate	DE000CY523Q6	ALPHA 1100TS OPENC	EUR	0,3300	0,3300	0,3300			0,3300		0,3200	75.000	0,3300	75.000
Certificate	DE000CY52434	ALPHA 1100TS OPENC	EUR	0,6800	0,6800	0,6800			0,6800		0,6700	75.000	0,6800	75.000
Certificate	DE000CY512E3	ALPHA 1150TS OPENC	EUR	1,1200	1,1200	1,1200			1,1200		1,1100	75.000	1,1200	75.000
Certificate	DE000CY50RE2	ALPHA 1150TS OPENC	EUR	0,6700	0,6700	0,6700			0,6700		0,6600	75.000	0,6700	75.000
Certificate	DE000CY51ZF0	ALPHA 1200TS OPENC	EUR	1,5600	1,5600	1,5600			1,5600		1,5500	75.000	1,5600	75.000
Certificate	DE000CY51XY6	ALPHA 1200TS OPENC	EUR	1,1700	1,1700	1,1700			1,1700		1,1600	75.000	1,1700	75.000
Certificate	NL0000458222	ALPHA117.3TL OPENB	EUR	164,4700	164,4700	164,4700			164,4700		164,4700	2.500		
Certificate	NL0000451201	ALPHA153.6TL OPENB	EUR	159,1200	159,1200	159,1200			159,1200		159,1200	2.500		
Certificate	NL0009173202	ALPHA233.2TL OPENB	EUR	147,3700	147,3700	147,3700			147,3700		147,3700	2.500		
Certificate	NL0010655791	ALPHA395.6TL OPENB	EUR	59,6800	59,6800	59,6800			59,6800		59,6800	2.500		
Certificate	NL0010285276	ALPHA421.7TL OPENB	EUR	119,5800	119,5800	119,5800			119,5800		119,5800	2.500		
Certificate	NL0010655668	ALPHA439.8TL OPENB	EUR	56,2700	56,2700	56,2700			56,2700		56,2700	2.500		
Certificate	NL0010381026	ALPHA463.8TL OPENB	EUR	113,3700	113,3700	113,3700			113,3700		113,3700	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	8,8200	8,8200	8,8200			8,8200		8,8200	37.300		
Certificate	NL0010655296	ALPHA495.2TL OPENB	EUR	52,0000	52,0000	52,0000			52,0000		52,0000	2.500		
Certificate	NL0010520110	ALPHA513.2TL OPENB	EUR	106,0800	106,0800	106,0800			106,0800		106,0800	2.500		
Certificate	DE000CW42518	ALPHC 600TL OPENC	EUR	17,0300	17,0300	17,0300			17,0300		17,0300	15.000		
Certificate	DE000CX0K652	ALPHC 650TL OPENC	EUR	3,2200	3,2200	3,2200			3,2200		3,2200	75.000		
Certificate	NL0011438239	ALPHC 651TL OPENB	EUR	39,9700	39,9700	39,9700			39,9700		39,9700	2.500		
Certificate	DE000CE6DSM9	ALPHC 660TL 1217Z	EUR	17,2200	17,2200	17,2200			17,2200		17,2200	10.000		
Certificate	DE000CV4YSM9	ALPHC 725TL 0318Z	EUR	14,7500	14,7500	14,7500			14,7500		14,7400	25.000	14,7600	25.000
Certificate	DE000CE6DSN7	ALPHC 750TL 1217Z	EUR	13,4000	13,4000	13,4000			13,4000		13,4000	10.000		
Certificate	DE000CV4YSN7	ALPHC 800TL 0318Z	EUR	11,5800	11,5800	11,5800			11,5800		11,5700	25.000	11,5900	25.000
Certificate	DE000CE6DSP2	ALPHC 850TL 1217Z	EUR	9,1600	9,1600	9,1600			9,1600		9,1600	10.000		
Certificate	DE000CX0KNF9	ALPHC 850TS OPENC	EUR											
Certificate	DE000CV4YSP2	ALPHC 880TL 0318Z	EUR	8,2000	8,2000	8,2000			8,2000		8,1900	25.000	8,2100	25.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011524400	ALPHC 993TS OPENB	EUR											
Certificate	NL0012281950	ALPHC 1082BS OPENB	EUR	2,4800	2,4800	2,4800			2,4800		2,4600	5,000	2,5000	5,000
Certificate	NL0012281315	ALPHC 1093TS OPENB	EUR	12,9600	12,9600	12,9600			12,9600		12,9400	2,500	12,9800	2,500
Certificate	NL0012500292	ALPHC 1136BS OPENB	EUR	7,0700	7,0700	7,0700			7,0700		7,0500	5,000	7,0900	5,000
Certificate	NL0012500714	ALPHC 1149TS OPENB	EUR	18,1800	18,1800	18,1800			18,1800		18,1600	2,500	18,2000	2,500
Certificate	NL0012693873	ALPHC 1207TS OPENB	EUR	23,6300	23,6300	23,6300			23,6300		23,6100	2,500	23,6500	2,500
Certificate	NL0011048103	ALPHC433.1TL OPENH	EUR	55,8700	56,8200	55,8700			56,8200		56,8200	5,000		
Certificate	DE000CB1NEW1	ALPHC505.5TL OPENZ	EUR	47,6200	47,6200	47,6200			47,6200		47,6200	10,000		
Certificate	NL0011048095	ALPHC536.1TL OPENH	EUR	47,9200	48,8600	47,9200			48,8600		48,8600	5,000		
Certificate	NL0010923587	ALPHC536.8TL OPENB	EUR	48,7900	48,7900	48,7900			48,7900		48,7900	2,500		
Certificate	NL0011239355	ALPHC556.8TL OPENH	EUR	46,3200	47,2600	46,3200			47,2600		47,2600	5,000		
Certificate	NL0011239348	ALPHC578.1TL OPENH	EUR	44,6800	45,6100	44,6800			45,6100		45,6100	5,000		
Certificate	NL0011263363	ALPHC591.8TL OPENB	EUR	44,5400	44,5400	44,5400			44,5400		44,5400	2,500		
Certificate	NL0011239330	ALPHC599.4TL OPENH	EUR	43,0400	43,9700	43,0400			43,9700		43,9700	5,000		
Certificate	NL0011428990	ALPHC620.8TL OPENB	EUR	42,3000	42,3000	42,3000			42,3000		42,3000	2,500		
Certificate	DE000CRQSE7	ALPHC638.1TL OPENZ	EUR	36,3700	36,3700	36,3700			36,3700		36,3700	10,000		
Certificate	NL0011637087	ALPHC683.3TL OPENB	EUR	37,4800	37,4800	37,4800			37,4800		37,4800	2,500		
Certificate	NL0011447396	ALPHC692.9BL OPENB	EUR	32,2300	32,2300	32,2300			32,2300		32,2300	5,000	35,0000	50
Certificate	NL0011906193	ALPHC716.3TL OPENB	EUR	34,9300	34,9300	34,9300			34,9300		34,9300	2,500		
Certificate	DE000CD62AN8	ALPHC734.3TL OPENZ	EUR	28,2100	28,2100	28,2100			28,2100		28,2100	10,000		
Certificate	NL0011910112	ALPHC745.9BL OPENB	EUR	27,7400	27,7400	27,7400			27,7400		27,7400	5,000		
Certificate	NL0011912944	ALPHC751.3TL OPENB	EUR	32,2300	32,2300	32,2300			32,2300		32,2300	2,500		
Certificate	NL0012214035	ALSTO 27.2TL OPENH	EUR	0,8500	0,8500	0,8300			0,8300		0,8200	30,000	0,8300	30,000
Certificate	NL0012214027	ALSTO 27.7TL OPENH	EUR	0,8000	0,8000	0,7800			0,7800		0,7700	30,000	0,7800	30,000
Certificate	NL0012520373	ALSTO 30.7TL OPENH	EUR	0,5300	0,5300	0,5000			0,5000		0,4900	30,000	0,5000	30,000
Certificate	NL0012520712	ALSTO 31.7TL OPENH	EUR	0,4300	0,4300	0,4100			0,4100		0,4000	30,000	0,4100	30,000
Certificate	NL0012365217	ALSTO 39.6TS OPENH	EUR	0,9300	0,9500	0,9300			0,9500		0,9400	30,000	0,9500	30,000
Certificate	NL0011892815	ALSTO19.63TL OPENH	EUR	1,5600	1,5600	1,5300			1,5300		1,5200	30,000	1,5300	30,000
Certificate	NL0011926688	ALSTO20.66TL OPENH	EUR	1,4600	1,4600	1,4400			1,4400		1,4300	30,000	1,4400	30,000
Certificate	NL0011916598	ALSTO21.62TL OPENB	EUR	1,3600	1,3600	1,3300			1,3300		1,3200	20,000	1,3300	20,000
Certificate	NL0011934567	ALSTO21.67TL OPENH	EUR	1,3700	1,3700	1,3400			1,3400		1,3300	30,000	1,3400	30,000
Certificate	NL0011970728	ALSTO22.17TL OPENH	EUR	1,3200	1,3200	1,2900			1,2900		1,2800	30,000	1,2900	30,000
Certificate	NL0011971544	ALSTO22.67TL OPENH	EUR	1,2700	1,2700	1,2500			1,2500		1,2400	30,000	1,2500	30,000
Certificate	NL0011988902	ALSTO23.21TL OPENH	EUR	1,2200	1,2200	1,2000			1,2000		1,1900	30,000	1,2000	30,000
Certificate	NL0012027031	ALSTO23.63TL OPENB	EUR	1,1800	1,1800	1,1500			1,1500		1,1400	20,000	1,1500	20,000
Certificate	NL0012048987	ALSTO24.23TL OPENH	EUR	1,1300	1,1300	1,1000			1,1000		1,0900	30,000	1,1000	30,000
Certificate	NL0011993506	ALSTO24.74TL OPENH	EUR	1,0800	1,0800	1,0600			1,0600		1,0500	30,000	1,0600	30,000
Certificate	NL0012205710	ALSTO25.72TL OPENH	EUR	0,9900	0,9900	0,9600			0,9600		0,9500	30,000	0,9600	30,000
Certificate	NL0012205702	ALSTO26.23TL OPENH	EUR	0,9400	0,9400	0,9200			0,9200		0,9100	30,000	0,9200	30,000
Certificate	NL0012242572	ALSTO28.71TL OPENH	EUR	0,7100	0,7100	0,6900			0,6900		0,6800	30,000	0,6900	30,000
Certificate	NL0012242564	ALSTO29.21TL OPENH	EUR	0,6600	0,6600	0,6400			0,6400		0,6300	30,000	0,6400	30,000
Certificate	NL0012496004	ALSTO31.65TL OPENB	EUR	0,4300	0,4300	0,4000			0,4000		0,3900	20,000	0,4000	20,000
Certificate	NL0012541270	ALSTO32.69TL OPENH	EUR	0,3400	0,3400	0,3200			0,3200		0,3100	30,000	0,3200	30,000
Certificate	NL0012511869	ALSTO33.64TL OPENB	EUR											
Certificate	NL0012542419	ALSTO33.68TL OPENH	EUR											
Certificate	NL0012694400	ALSTO34.91TS OPENB	EUR	0,4200	0,4400	0,4200			0,4400		0,4300	20,000	0,4400	20,000
Certificate	NL0012432603	ALSTO37.77TS OPENH	EUR	0,7300	0,7500	0,7300			0,7500		0,7400	30,000	0,7500	30,000
Certificate	NL0012496079	ALSTO37.84TS OPENB	EUR	0,7300	0,7600	0,7300			0,7600		0,7500	20,000	0,7600	20,000
Certificate	NL0012367668	ALSTO39.13TS OPENH	EUR	0,8800	0,9000	0,8800			0,9000		0,8900	30,000	0,9000	30,000
Certificate	NL0012512644	ALSTO40.86TS OPENB	EUR	1,0600	1,0900	1,0600			1,0900		1,0800	20,000	1,0900	20,000
Certificate	NL0012521330	ALSTO43.38TS OPENH	EUR	1,3300	1,3500	1,3300			1,3500		1,3400	30,000	1,3500	30,000
Certificate	DE000CY52BW4	ALTIA 5TL OPENC	EUR	3,7000	3,7000	3,7000			3,7000		3,6600	500	3,7400	500
Certificate	DE000CY52939	ALTIA 5TL OPENC	EUR	3,2900	3,2900	3,2900			3,2900		3,2500	500	3,3300	500
Certificate	DE000CY527T1	ALTIA 6TL OPENC	EUR	2,3200	2,3200	2,2700	8683,2000	2	2,2700	3780	2,2500	500	2,2900	2,160
Certificate	DE000CY527W5	ALTIA 6TL OPENC	EUR	2,8000	2,8000	2,8000			2,8000		2,7600	500	2,8400	500
Certificate	DE000CY52A62	ALTIA 7TL OPENC	EUR	1,2800	1,3300	1,2000	19050,0000	3	1,2900	15000	1,2500	500	1,3300	500
Certificate	DE000CY52BX2	ALTIA 9TS OPENC	EUR											
Certificate	DE000CY52A70	ALTIA 9TS OPENC	EUR											
Certificate	DE000CV42373	ALTIA 9TS OPENZ	EUR											
Certificate	DE000CY52947	ALTIA 10TS OPENC	EUR	1,9400	1,9500	1,9400	248,3200	1	1,9500	128	1,9100	500	1,9900	500
Certificate	DE000CY528Y0	ALTIA 10TS OPENC	EUR	2,9800	2,9800	2,8800	2,9800	1	2,8800	1	2,8600	500	2,9000	500
Certificate	DE000CY51XH1	ALTIA 16TS OPENC	EUR	7,9100	7,9100	7,9100			7,9100		7,8700	500	7,9500	500
Certificate	DE000CY51KG0	ALTIA 18TS OPENC	EUR	9,8700	9,8700	9,8700			9,8700		9,8300	500	9,9100	500
Certificate	DE000CY50F69	ALTIA 22TS OPENC	EUR	13,6400	13,6400	13,6400			13,6400		13,6000	500	13,6800	500
Certificate	NL0012494504	ALTIA 23BOC1218B	EUR	8,1700	8,1700	8,1500			8,1500		8,1300	2,000	8,1700	2,000
Certificate	DE000CY16809	ALTIA 24TS OPENC	EUR	15,3900	15,3900	15,3900			15,3900		15,3500	500	15,4300	500
Certificate	DE000CY50131	ALTIA 26TS OPENC	EUR	17,5400	17,5400	17,5400			17,5400		17,5000	500	17,5800	500
Certificate	NL0012541643	ALTIA 3.1TL OPENH	EUR	0,5500	0,5500	0,5500			0,5500		0,5400	20,000	0,5500	20,000
Certificate	NL0012541635	ALTIA 3.9TL OPENH	EUR	0,4800	0,4800	0,4800			0,4800		0,4700	20,000	0,4800	20,000
Certificate	NL0012541627	ALTIA 4.7TL OPENH	EUR	0,4100	0,4100	0,4100			0,4100		0,4000	20,000	0,4100	20,000
Certificate	NL0012692149	ALTIA 4.8TL OPENB	EUR	3,8000	3,8000	3,7600	1902,5800	1	3,7600	502	3,7300	2,500	3,7800	2,500
Certificate	NL0012542187	ALTIA 5.1TL OPENH	EUR	0,3700	0,3700	0,3700			0,3700		0,3600	20,000	0,3700	20,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012511117	ALTIA 5.8TL OPENB	EUR	2,8700	2,9100	2,7600	2608,0800	4	2,8300	903	2,8100	2,500	2,8400	2,500
Certificate	NL0011416268	ALTIA 5.9TL OPENH	EUR	0,3000	0,3000	0,3000	3360,0000	2	0,3000	11200	0,2900	20,000	0,3000	20,000
Certificate	NL0012511125	ALTIA 6.2TL OPENB	EUR	2,4700	2,4700	2,3500	30189,0000	10	2,4300	12400	2,4100	2,500	2,4400	2,500
Certificate	NL0012541619	ALTIA 6.3TL OPENH	EUR	0,2600	0,2800	0,2500	2935,0000	3	0,2600	11250	0,2500	20,000	0,2600	20,000
Certificate	NL0012546436	ALTIA 6.5TL OPENH	EUR	0,2400	0,2400	0,2300			0,2300		0,2200	20,000	0,2300	20,000
Certificate	NL0012547038	ALTIA 6.9TL OPENH	EUR	0,2000	0,2000	0,2000			0,2000		0,1900	20,000	0,2000	20,000
Certificate	NL0012693972	ALTIA 7.3TL OPENB	EUR	1,4800	1,5000	1,4300	618,1000	2	1,4400	420	1,4100	2,500	1,4600	2,500
Certificate	NL0012548135	ALTIA 7.3TL OPENH	EUR	0,1600	0,1600	0,1600			0,1600		0,1500	20,000	0,1600	20,000
Certificate	NL0012549067	ALTIA 8.1TL OPENH	EUR								0,0800	100,000	0,0900	100,000
Certificate	NL0012512230	ALTIA 8.1TS OPENB	EUR											
Certificate	NL0012694160	ALTIA 8.2TL OPENB	EUR											
Certificate	DE000CV4YVU6	ALTIA 8.2TS OPENZ	EUR											
Certificate	NL0012549059	ALTIA 8.5TS OPENH	EUR	0,1400	0,1400	0,1400			0,1400		0,1300	20,000	0,1400	20,000
Certificate	NL0012541965	ALTIA 8.5TS OPENH	EUR											
Certificate	NL0012694418	ALTIA 9.1TS OPENB	EUR	1,7000	1,7200	1,7000			1,7200		1,6900	2,500	1,7400	2,500
Certificate	NL0012511463	ALTIA 9.1TS OPENB	EUR											
Certificate	NL0012541551	ALTIA 9.9TS OPENH	EUR	0,3100	0,3100	0,3100			0,3100		0,3000	20,000	0,3100	20,000
Certificate	NL0012541544	ALTIA 10.1TS OPENH	EUR	0,3300	0,3300	0,3300			0,3300		0,3200	20,000	0,3300	20,000
Certificate	DE000CE6FPN8	ALTIA 10.1TS OPENZ	EUR										0,4100	500
Certificate	NL0012542674	ALTIA 10.9TS OPENH	EUR	0,4200	0,4200	0,4200			0,4200		0,4100	20,000	0,4200	20,000
Certificate	NL0012509582	ALTIA 11.1TS OPENB	EUR	3,9400	3,9600	3,9400			3,9600		3,9400	2,500	3,9700	2,500
Certificate	NL0012539217	ALTIA 11.7TS OPENH	EUR	0,5000	0,5000	0,5000			0,5000		0,4900	20,000	0,5000	20,000
Certificate	NL0012541957	ALTIA 12.5TS OPENH	EUR	0,5900	0,5900	0,5900			0,5900		0,5800	20,000	0,5900	20,000
Certificate	NL0012508717	ALTIA 13.1TS OPENB	EUR	6,1000	6,1200	6,1000			6,1200		6,1000	2,500	6,1300	2,500
Certificate	NL0012541288	ALTIA 13.2TS OPENH	EUR	0,6700	0,6700	0,6700			0,6700		0,6600	20,000	0,6700	20,000
Certificate	NL0012539985	ALTIA 13.7TS OPENH	EUR	0,7300	0,7300	0,7300			0,7300		0,7200	20,000	0,7300	20,000
Certificate	NL0012537484	ALTIA 14.7TS OPENH	EUR	0,8400	0,8400	0,8400			0,8400		0,8300	20,000	0,8400	20,000
Certificate	NL0012508105	ALTIA 16.2TS OPENB	EUR	9,4200	9,4400	9,4200			9,4400		9,4400	2,500		
Certificate	NL0012531040	ALTIA 17.6TS OPENH	EUR	1,1600	1,1600	1,1600			1,1600		1,1500	20,000	1,1600	20,000
Certificate	NL0012495907	ALTIA 18.3TS OPENB	EUR	11,6300	11,6500	11,6300			11,6500		11,6500	2,500		
Certificate	NL0012538052	ALTIA 19.7TS OPENH	EUR	1,3900	1,3900	1,3900			1,3900		1,3800	20,000	1,3900	20,000
Certificate	NL0012432058	ALTIA 20.5TS OPENH	EUR	1,4800	1,4800	1,4800			1,4800		1,4700	20,000	1,4800	20,000
Certificate	NL0012369573	ALTIA 21.4TS OPENH	EUR	1,5800	1,5800	1,5800			1,5800		1,5700	20,000	1,5800	20,000
Certificate	NL0012531032	ALTIA 23.6TS OPENH	EUR	1,8200	1,8200	1,8200			1,8200		1,8100	20,000	1,8200	20,000
Certificate	NL0011416136	ALTIA 24.3TS OPENH	EUR	1,9000	1,9000	1,9000			1,9000		1,8900	20,000	1,9000	20,000
Certificate	NL0012110860	ALTIA 24.4TS OPENB	EUR	18,2400	18,2600	18,2400			18,2600		18,2400	2,500	18,2700	2,500
Certificate	NL0012433866	ALTIA 27.4TS OPENH	EUR	2,2500	2,2500	2,2500			2,2500		2,2400	20,000	2,2500	20,000
Certificate	NL0012308399	ALTIA 28.2TS OPENH	EUR	2,3300	2,3300	2,3300			2,3300		2,3200	20,000	2,3300	20,000
Certificate	NL0012313910	ALTIA 30.7TS OPENH	EUR	2,6100	2,6100	2,6100			2,6100		2,6000	20,000	2,6100	20,000
Certificate	NL0012313902	ALTIA 31.2TS OPENH	EUR	2,6600	2,6600	2,6600			2,6600		2,6500	20,000	2,6600	20,000
Certificate	NL0011256383	ALTIA 32.4TS OPENB	EUR	107,6000	107,6600	107,6000			107,6600		107,6400	250	107,6700	250
Certificate	NL0012314488	ALTIA 33.2TS OPENH	EUR	2,8800	2,8800	2,8800			2,8800		2,8700	20,000	2,8800	20,000
Certificate	NL0011229422	ALTIA 34.8TS OPENH	EUR	12,2100	12,2100	12,2100			12,2100		12,1900	5,000	12,2200	5,000
Certificate	NL0011230917	ALTIA 38.5TS OPENH	EUR	13,8900	13,8900	13,8900			13,8900		13,8700	5,000	13,9000	5,000
Certificate	DE000CV4YV78	ALTIA 4.52TL OPENZ	EUR										4,3000	100
Certificate	NL0011230909	ALTIA 46.1TS OPENH	EUR	17,2400	17,2400	17,2400			17,2400		17,2200	5,000	17,2500	5,000
Certificate	NL0012694459	ALTIA 7.488L OPENB	EUR	1,2800	1,2800	1,2400			1,2400		1,2200	4,000	1,2500	4,000
Certificate	NL0012693949	ALTIA 7.768S OPENB	EUR											
Certificate	DE000CV4Z2X1	ALTIA 8.22TL OPENZ	EUR											
Certificate	NL0012694475	ALTIA 9.768S OPENB	EUR	2,1900	2,2100	2,1900			2,2100		2,1900	4,000	2,2200	4,000
Certificate	LU1650855585	ALTIA10.84TPIOPENS	EUR	2,6600	2,6600	2,6600			2,6600		2,6600	2,500		
Certificate	DE000CE6FJ25	ALTIA11.19TS OPENZ	EUR											
Certificate	NL0012509335	ALTIA11.768S OPENB	EUR	4,1800	4,2000	4,1800			4,2000		4,1800	4,000	4,2100	4,000
Certificate	DE000CE6FJE0	ALTIA12.68TS OPENZ	EUR											
Certificate	NL0012508337	ALTIA13.758S OPENB	EUR	6,1500	6,1700	6,1500			6,1700		6,1700	4,000		
Certificate	DE000CE6FH94	ALTIA14.17TS OPENZ	EUR	1,2400	1,2400	1,2400	1,2400	1	1,2400	1	0,7500	150		
Certificate	LU1612244308	ALTIA15.79TPIOPENS	EUR											
Certificate	LU1612243672	ALTIA17.77TPIOPENS	EUR	9,5300	9,5300	9,5300			9,5300		9,5300	2,500		
Certificate	DE000CE6EX61	ALTIA19.16TS OPENZ	EUR	2,2000	2,2000	2,2000	550,0000	1	2,2000	250				
Certificate	LU1548121059	ALTIA22.24TPIOPENS	EUR											
Certificate	DE000CE6CMF8	ALTIA26.64TS OPENZ	EUR											
Certificate	NL0012512321	ALTIA3.4738L OPENB	EUR	5,2800	5,2800	5,2400			5,2400		5,2200	4,000	5,2500	4,000
Certificate	DE000CV4YWM1	ALTIA3.514TL OPENZ	EUR											
Certificate	DE000CV4YWN9	ALTIA4.014TL OPENZ	EUR											
Certificate	NL0012511752	ALTIA4.4748L OPENB	EUR	4,2800	4,2900	4,2400	2141,0000	2	4,2400	500	4,2200	4,000	4,2500	4,000
Certificate	DE000CV4YTP0	ALTIA5.021TL OPENZ	EUR											
Certificate	NL0012510200	ALTIA5.4758L OPENB	EUR	3,2700	3,4200	3,1500	2793,4200	3	3,2200	851	3,2100	4,000	3,2300	300
Certificate	DE000CV4YTQ8	ALTIA5.521TL OPENZ	EUR	0,5700	0,5700	0,5200	11147,7000	10	0,5200	20155	0,5300	1,000	0,5700	10,000
Certificate	DE000CE6FPM0	ALTIA6.026TL OPENZ	EUR	0,4400	0,4400	0,4400	792,0000	2	0,4400	1800	0,4100	200	0,4800	2,500
Certificate	NL0012692826	ALTIA6.4768L OPENB	EUR	2,2700	2,3000	2,2400	10310,0000	3	2,2400	4500	2,2200	4,000	2,2500	4,000
Certificate	DE000CV4YMY7	ALTIA6.525TL OPENZ	EUR	1,8000	1,8000	1,8000	212,4000	1	1,8000	118	1,5500	200	1,8000	900
Certificate	DE000CV4Z043	ALTIA7.025TL OPENZ	EUR	1,3400	1,3400	1,2100	1884,7700	3	1,2100	1497			1,2000	670

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV4Z241	ALTIA7.622TL OPENZ	EUR	0,7100	0,7100	0,7100	2662,5000	1	0,7100	3750			0,7000	1.000
Certificate	DE000CV4YPM5	ALTIA9.102TS OPENZ	EUR											
Certificate	DE000CN6J5V7	ALTRI58.14TL OPENZ	EUR	12,0200	12,0200	12,0200			12,0200		12,0200	15.000		
Certificate	NL001060379	ALUMI 1550TL OPENB	EUR	0,6100	0,6100	0,6100			0,6100		0,6000	100.000	0,6200	40.830
Certificate	NL0009993039	ALUMI 2640TS OPENB	EUR	0,8900	0,8900	0,8900			0,8900		0,8800	100.000	0,9000	97.795
Certificate	NL0011047923	AMAZO 244TL OPENB	EUR	81,0800	81,2100	81,0800			81,2100		81,2100	3.000		
Certificate	NL0011047881	AMAZO 373TL OPENH	EUR	71,1600	71,2700	71,1600			71,2700		71,2700	3.000		
Certificate	DE000CC8AYC2	AMAZO 380TL OPENC	EUR	12,7600	12,7600	12,7600			12,7600		12,7600	37.500		
Certificate	DE000CX00PX3	AMAZO 475TL OPENC	EUR	5,6300	5,6300	5,6300			5,6300		5,6300	75.000		
Certificate	DE000CX00P28	AMAZO 520TL OPENC	EUR											
Certificate	NL0011720560	AMAZO 545TL OPENH	EUR	57,8700	57,9700	57,8700			57,9700		57,9700	3.000		
Certificate	NL0011720511	AMAZO 608TL OPENH	EUR	53,0300	53,1100	53,0300			53,1100		53,1100	3.000		
Certificate	NL0011728126	AMAZO 618TL OPENH	EUR	52,2700	52,3600	52,2700			52,3600		52,3600	3.000		
Certificate	NL0011731666	AMAZO 649TL OPENH	EUR	49,8900	49,9800	49,8900			49,9800		49,9800	3.000		
Certificate	DE000CX01LD2	AMAZO 650TL OPENC	EUR	4,0700	4,0700	4,0700			4,0700		4,0700	75.000		
Certificate	NL0011731658	AMAZO 659TL OPENH	EUR	49,0900	49,1700	49,0900			49,1700		49,1700	3.000		
Certificate	NL0011731641	AMAZO 670TL OPENH	EUR	48,2800	48,3600	48,2800			48,3600		48,3600	3.000		
Certificate	DE000CX01MT6	AMAZO 680TL OPENC	EUR	4,0500	4,0500	4,0500			4,0500		4,0500	75.000		
Certificate	NL0011731633	AMAZO 680TL OPENH	EUR	47,4700	47,5600	47,4700			47,5600		47,5600	3.000		
Certificate	NL0011731625	AMAZO 690TL OPENH	EUR	46,6700	46,7500	46,6700			46,7500		46,7500	3.000		
Certificate	DE000CE6DS36	AMAZO 700TL 1217Z	EUR	20,4100	20,4100	20,4100			20,4100		20,4100	10.000		
Certificate	DE000CX59134	AMAZO 700TL OPENC	EUR	3,6900	3,6900	3,6900			3,6900		3,6900	75.000		
Certificate	NL0011733258	AMAZO 701TL OPENH	EUR	45,8800	45,9600	45,8800			45,9600		45,9600	3.000		
Certificate	NL0011733241	AMAZO 711TL OPENH	EUR	45,0800	45,1600	45,0800			45,1600		45,1600	3.000		
Certificate	NL0011893482	AMAZO 730TL OPENH	EUR	43,6300	43,7100	43,6300			43,7100		43,7100	3.000		
Certificate	NL0011996277	AMAZO 744TL OPENH	EUR	42,5700	42,6400	42,5700			42,6400		42,6400	3.000		
Certificate	DE000CX59XY1	AMAZO 750TL OPENC	EUR											
Certificate	NL0011996442	AMAZO 754TL OPENH	EUR	41,7800	41,8500	41,7800			41,8500		41,8500	3.000		
Certificate	DE000CE6DS44	AMAZO 800TL 1217Z	EUR	16,1700	16,1700	16,1700			16,1700		16,1700	10.000		
Certificate	DE000CY50V93	AMAZO 800TL OPENC	EUR	3,1200	3,1200	3,1200			3,1200		3,1100	125.000	3,1200	125.000
Certificate	DE000CY50Y09	AMAZO 800TL OPENC	EUR	3,4100	3,4100	3,4100			3,4100		3,4000	125.000	3,4100	125.000
Certificate	DE000CX01LH3	AMAZO 800TS OPENC	EUR											
Certificate	DE000CV4YSQ0	AMAZO 815TL 0318Z	EUR	15,8700	15,8700	15,8700			15,8700		15,8600	25.000	15,8800	25.000
Certificate	DE000CY50QX4	AMAZO 850TL OPENC	EUR	2,6700	2,6700	2,6700			2,6700		2,6600	125.000	2,6700	125.000
Certificate	DE000CV4YSR8	AMAZO 900TL 0318Z	EUR	12,2800	12,2800	12,2800			12,2800		12,2700	25.000	12,2900	25.000
Certificate	DE000CE6DS51	AMAZO 900TL 1217Z	EUR	11,8300	11,9200	11,8300	47,3200	1	11,9200	4	11,9200	10.000	12,2800	29
Certificate	DE000CY50QY2	AMAZO 900TL OPENC	EUR	2,2400	2,2400	2,2400			2,2400		2,2300	125.000	2,2400	125.000
Certificate	DE000CY50Y17	AMAZO 900TL OPENC	EUR	2,5900	2,5900	2,5900			2,5900		2,5800	125.000	2,5900	125.000
Certificate	DE000CV4YSS6	AMAZO 990TL 0318Z	EUR	8,4600	8,4600	8,4600			8,4600		8,4500	25.000	8,4700	25.000
Certificate	DE000CY51VD4	AMAZO 1000TL OPENC	EUR	1,5000	1,5000	1,5000			1,5000		1,4900	125.000	1,5000	125.000
Certificate	DE000CY51YV0	AMAZO 1000TL OPENC	EUR	1,8700	1,8700	1,8700			1,8700		1,8600	125.000	1,8700	125.000
Certificate	DE000CY524W2	AMAZO 1100TL OPENC	EUR	0,6700	0,6700	0,6600	6,7000	1	0,6600	10	0,6500	125.000	0,6600	125.000
Certificate	DE000CY525E7	AMAZO 1100TL OPENC	EUR	1,0600	1,0600	1,0600			1,0600		1,0500	125.000	1,0600	125.000
Certificate	NL0012692875	AMAZO 1191BS OPENB	EUR	1,7750	1,7750	1,7750			1,7750		1,7600	2.000	1,7900	2.000
Certificate	NL0012692743	AMAZO 1198TS OPENB	EUR	10,0050	10,0050	10,0050			10,0050		9,9900	2.000	10,0200	2.000
Certificate	DE000CY52C11	AMAZO 1200TS OPENC	EUR	0,6700	0,6700	0,6700			0,6700		0,6600	125.000	0,6700	125.000
Certificate	DE000CY52AC8	AMAZO 1200TS OPENC	EUR	0,2300	0,2300	0,2300			0,2300		0,2200	125.000	0,2300	125.000
Certificate	NL0012504872	AMAZO 1250BS OPENB	EUR	6,8250	6,8250	6,8250			6,8250		6,8100	2.000	6,8400	2.000
Certificate	DE000CY51YW8	AMAZO 1250TS OPENC	EUR	1,0800	1,0800	1,0800			1,0800		1,0700	125.000	1,0800	125.000
Certificate	DE000CY51VE2	AMAZO 1250TS OPENC	EUR	0,6200	0,6200	0,6200			0,6200		0,6100	125.000	0,6200	125.000
Certificate	NL0012504633	AMAZO 1257TS OPENB	EUR	15,4550	15,4550	15,4550			15,4550		15,4400	2.000	15,4700	2.000
Certificate	DE000CE6ETE2	AMAZO 1293TS OPENZ	EUR	10,0800	10,0800	10,0800			10,0800		10,0600	10.000	10,1000	10.000
Certificate	DE000CY52160	AMAZO 1300TS OPENC	EUR	1,0500	1,0500	1,0500			1,0500		1,0400	125.000	1,0500	125.000
Certificate	DE000CY52301	AMAZO 1300TS OPENC	EUR	1,5200	1,5200	1,5200			1,5200		1,5100	125.000	1,5200	125.000
Certificate	NL0012510242	AMAZO 1313BS OPENB	EUR	12,1350	12,1350	12,1350			12,1350		12,1200	2.000	12,1500	2.000
Certificate	NL0012511943	AMAZO 1320TS OPENB	EUR	21,2350	21,2350	21,2350			21,2350		21,2200	2.000	21,2500	2.000
Certificate	DE000CY52AD6	AMAZO 1350TS OPENC	EUR	1,5100	1,5100	1,5100			1,5100		1,5000	125.000	1,5100	125.000
Certificate	DE000CY52C29	AMAZO 1350TS OPENC	EUR	2,0000	2,0000	2,0000			2,0000		1,9900	125.000	2,0000	125.000
Certificate	DE000CE6FBH0	AMAZO 1403TS OPENZ	EUR	19,0600	19,4900	19,0600	95,3000	1	19,4900	5	19,4700	10.000	19,5100	10.000
Certificate	DE000CV4YTU0	AMAZO 1523TS OPENZ	EUR	29,6800	29,6800	29,6800			29,6800		29,6600	10.000	29,7000	10.000
Certificate	NL0009703586	AMAZO153.8TL OPENB	EUR	87,8300	87,8300	87,8300			87,8300		87,8300	2.000		
Certificate	NL0010117909	AMAZO228.8TL OPENB	EUR	81,9100	81,9100	81,9100			81,9100		81,9100	2.000		
Certificate	NL0010439006	AMAZO279.5TL OPENB	EUR	77,9000	77,9000	77,9000			77,9000		77,9000	2.000		
Certificate	NL0011090840	AMAZO386.1TL OPENB	EUR	69,4800	69,4800	69,4800			69,4800		69,4800	2.000		
Certificate	NL0011264932	AMAZO425.4TL OPENB	EUR	66,3800	66,3800	66,3800			66,3800		66,3800	2.000		
Certificate	NL0011652797	AMAZO541.8TL OPENB	EUR	57,1800	57,1800	57,1800			57,1800		57,1800	2.000		
Certificate	NL0011796503	AMAZO568.4TL OPENB	EUR	55,0800	55,0800	55,0800			55,0800		55,0800	2.000		
Certificate	NL0011797113	AMAZO596.8TL OPENB	EUR	52,8400	52,8400	52,8400			52,8400		52,8400	2.000		
Certificate	DE000CN6KCG9	AMAZO597.7TL OPENZ	EUR	49,6100	49,6100	49,6100			49,6100		49,6100	10.000		
Certificate	NL0011801220	AMAZO626.5TL OPENB	EUR	50,5000	50,5000	50,5000			50,5000		50,5000	2.000		
Certificate	NL0011804729	AMAZO657.3TL OPENB	EUR	48,0700	48,0700	48,0700			48,0700		48,0700	2.000		
Certificate	NL0011807367	AMAZO689.7TL OPENB	EUR	45,5000	45,5000	45,5000			45,5000		45,5000	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	NL0011899141	AMAZO717.78L OPENB	EUR	39,8900	39,8900	39,8900			39,8900		39,8900	2,000		
Certificate	NL0011903208	AMAZO717.77L OPENB	EUR	43,3000	43,3000	43,3000			43,3000		43,3000	2,000		
Certificate	NL0012033609	AMAZO753.58L OPENB	EUR	36,6900	36,6900	36,6900			36,6900		36,6900	2,000		
Certificate	DE000CD62387	AMAZO755.3TL OPENZ	EUR	36,2300	36,2300	36,2300			36,2300		36,2300	10,000		
Certificate	DE000CD63X59	AMBEV3.554TL OPENZ	EUR	1,1650	1,1650	1,1650			1,1650		1,1600	100,000	1,1700	100,000
Certificate	DE000CN6J349	AMBEV4.274TL OPENZ	EUR	0,8650	0,8650	0,8650			0,8650		0,8600	100,000	0,8700	100,000
Certificate	DE000CY51YX6	AMD 9TL OPENC	EUR	0,8100	0,8100	0,8100			0,8100		0,8000	20,000	0,8100	20,000
Certificate	DE000CY51VF9	AMD 9TL OPENC	EUR	0,4700	0,5500	0,4700	215,5000	2	0,5500	450	0,5400	20,000	0,5500	20,000
Certificate	DE000CY525F4	AMD 12TS OPENC	EUR	1,1300	1,1300	1,1300			1,1300		1,1200	20,000	1,1300	20,000
Certificate	DE000CY524X0	AMD 12TS OPENC	EUR	0,7800	0,7800	0,7800			0,7800		0,7700	20,000	0,7800	20,000
Certificate	DE000CY51207	AMD 13TS OPENC	EUR	1,5900	1,5900	1,5900			1,5900		1,5800	20,000	1,5900	20,000
Certificate	DE000CY51VH5	AMD 13TS OPENC	EUR	1,2000	1,2000	1,2000			1,2000		1,1900	20,000	1,2000	20,000
Certificate	DE000CY52319	AMD 14TS OPENC	EUR	2,0400	2,0400	2,0400			2,0400		2,0300	20,000	2,0400	20,000
Certificate	DE000CY52186	AMD 14TS OPENC	EUR	1,6200	1,6200	1,6200			1,6200		1,6100	20,000	1,6200	20,000
Certificate	DE000CY51KP1	AMD 15TS OPENC	EUR	2,0300	2,0300	2,0300			2,0300		2,0200	20,000	2,0300	20,000
Certificate	DE000CY51KQ9	AMD 16TS OPENC	EUR	2,4500	2,4500	2,4500			2,4500		2,4400	20,000	2,4500	20,000
Certificate	DE000CD635Z4	AMD 6.7TL OPENZ	EUR	3,4100	3,4100	3,4100			3,4100		3,4100	80,000		
Certificate	DE000CN6KZ13	AMD 2.82TL OPENZ	EUR	6,4700	6,4700	6,4700			6,4700		6,4700	80,000		
Certificate	DE000CD611G5	AMD 4.34TL OPENZ	EUR	5,2700	5,2700	5,2700			5,2700		5,2700	80,000		
Certificate	DE000CD62BU1	AMD 5.82TL OPENZ	EUR	4,1000	4,1000	4,1000			4,1000		4,1000	80,000		
Certificate	DE000CD63RW1	AMD 7.79TL OPENZ	EUR	2,5400	2,5400	2,5400			2,5400		2,5400	80,000		
Certificate	NL0011418736	AMEX 102.8TS OPENH	EUR	14,4700	14,4700	13,3900			13,3900		13,3100	2,000	13,4600	2,000
Certificate	DE0006106701	AMEXB PI OPENN	EUR	345,7600	345,7600	345,7600			345,7600					
Certificate	NL0010045639	AMEXB 1319TL OPENB	EUR	245,5200	245,5200	245,5200			245,5200		245,5200	1,000		
Certificate	DE000CE6E4B2	AMG 27TL OPENZ	EUR	2,7300	2,7800	2,7300	1638,0000	1	2,7800	600	2,7400	750	2,8200	750
Certificate	NL0010124277	AMG 3.73TL OPENB	EUR	35,4700	35,4700	35,4700			35,4700		35,4200	1,000	35,5200	1,000
Certificate	NL0010124012	AMG 4.31TL OPENB	EUR	34,9100	34,9100	34,9100			34,9100		34,9100	1,000		
Certificate	NL0009938802	AMG 4.98TL OPENB	EUR	34,3700	34,3700	34,3700			34,3700		34,3200	1,000	34,4200	1,000
Certificate	NL0011435904	AMG 5.96TL OPENB	EUR	34,1600	34,1600	33,6200			33,6200		33,5700	1,000	33,6700	1,000
Certificate	NL0011655931	AMG 8.03TL OPENB	EUR	32,3100	32,3100	31,7700			31,7700		31,7700	1,000		
Certificate	NL0011798897	AMG 8.55TL OPENB	EUR	31,9100	31,9100	31,3700			31,3700		31,3200	1,000	31,4200	1,000
Certificate	DE000CD63VE1	AMG 8.99TL OPENZ	EUR	6,0800	6,0800	6,0800			6,0800		6,0800	750		
Certificate	NL0011805239	AMG 9.04TL OPENB	EUR	31,4300	31,4300	30,8900			30,8900		30,8900	1,000		
Certificate	NL0011807862	AMG 10.07TL OPENB	EUR	30,5900	30,5900	30,0500			30,0500		30,0000	1,000	30,1000	1,000
Certificate	DE000CD62ZQ8	AMG 10.68TL OPENZ	EUR	5,7700	5,7700	5,7700			5,7700		5,7700	750		
Certificate	NL0011906219	AMG 11.59TL OPENB	EUR	29,2700	29,2700	28,7300			28,7300		28,6800	1,000	28,7800	1,000
Certificate	NL0011914601	AMG 12.61TL OPENB	EUR	28,3800	28,3800	27,8400			27,8400		27,7900	1,000	27,8900	1,000
Certificate	NL0011914833	AMG 12.75TL OPENB	EUR	28,2600	28,2600	27,7200			27,7200		27,6700	1,000	27,7700	1,000
Certificate	DE000CD62ZP0	AMG 12.89TL OPENZ	EUR	5,4000	5,4000	5,4000			5,4000		5,3600	750	5,4400	750
Certificate	NL0011916960	AMG 13.76TL OPENB	EUR	27,3800	27,3800	26,8400			26,8400		26,7900	1,000	26,8900	1,000
Certificate	DE000CD64C46	AMG 14.55TL OPENZ	EUR	5,0900	5,0900	5,0900			5,0900		5,0500	750	5,1300	750
Certificate	NL0012102677	AMG 14.78TL OPENB	EUR	26,4900	26,4900	25,9500			25,9500		25,9000	1,000	26,0000	1,000
Certificate	NL0012105324	AMG 15.78TL OPENB	EUR	25,6200	25,6200	25,0800			25,0800		25,0300	1,000	25,1300	1,000
Certificate	DE000CD64EN6	AMG 16.19TL OPENZ	EUR	4,7500	4,7500	4,7500			4,7500		4,7500	750		
Certificate	NL0012106306	AMG 16.79TL OPENB	EUR	24,7400	24,7400	24,2000			24,2000		24,1500	1,000	24,2500	1,000
Certificate	DE000CE6BT78	AMG 18.36TL OPENZ	EUR	4,3900	4,3900	4,3900			4,3900		4,3500	750	4,4300	750
Certificate	NL0012114029	AMG 18.82TL OPENB	EUR	22,9800	22,9800	22,4400			22,4400		22,3900	1,000	22,4900	1,000
Certificate	NL0012115042	AMG 19.85TL OPENB	EUR	22,0800	22,0800	21,5400			21,5400		21,4900	1,000	21,5900	1,000
Certificate	DE000CE6BWQ6	AMG 20.52TL OPENZ	EUR	3,9500	3,9800	3,9500	1185,0000	1	3,9800	300	3,9400	750	4,0200	750
Certificate	NL0012115224	AMG 20.85TL OPENB	EUR	21,2100	21,2100	20,6700			20,6700		20,6200	1,000	20,7200	1,000
Certificate	NL0012121313	AMG 21.84TL OPENB	EUR	20,3500	20,3500	19,6600	3932,0000	1	19,8100	200	19,7600	1,000	19,8600	1,000
Certificate	DE000CE6CQE2	AMG 22.69TL OPENZ	EUR	3,5600	3,5800	3,5600	7120,0000	1	3,5800	2000	3,5400	750	3,6200	750
Certificate	NL0012268486	AMG 23.87TL OPENB	EUR	18,5900	18,5900	18,0500			18,0500		18,0000	1,000	18,1000	1,000
Certificate	DE000CE6DGX1	AMG 24.85TL OPENZ	EUR	3,1800	3,1800	3,1800			3,1800		3,1400	750	3,2200	750
Certificate	NL0012269898	AMG 24.86TL OPENB	EUR	17,7300	17,7300	17,1900			17,1900		17,1400	1,000	17,2400	1,000
Certificate	NL0012278576	AMG 25.86TL OPENB	EUR	16,8600	16,8600	16,3200			16,3200		16,2700	1,000	16,3700	1,000
Certificate	NL0012278691	AMG 26.86TL OPENB	EUR	15,9900	15,9900	15,2000	912,0000	1	15,4500	60	15,4000	1,000	15,5000	1,000
Certificate	NL0012488977	AMG 27.86TL OPENB	EUR	15,1200	15,1200	14,5800			14,5800		14,5300	1,000	14,6300	1,000
Certificate	NL0012490353	AMG 28.85TL OPENB	EUR	14,2600	14,2600	13,7200			13,7200		13,6700	1,000	13,7700	1,000
Certificate	DE000CE6EMT5	AMG 29.71TL OPENZ	EUR	2,2600	2,2800	2,2600	4520,0000	1	2,2800	2000	2,2400	750	2,3200	750
Certificate	NL0012492144	AMG 29.84TL OPENB	EUR	13,4000	13,4000	12,7000	1270,0000	1	12,8600	100	12,8100	1,000	12,9100	1,000
Certificate	NL0012492151	AMG 30.85TL OPENB	EUR	12,5200	12,5200	11,9800			11,9800		11,9300	1,000	12,0300	1,000
Certificate	NL0012497689	AMG 31.84TL OPENB	EUR	11,6600	11,6600	11,1200			11,1200		11,0700	1,000	11,1700	1,000
Certificate	NL0012497697	AMG 32.84TL OPENB	EUR	10,7900	10,7900	10,2500			10,2500		10,2000	1,000	10,3000	1,000
Certificate	DE000CE6ZE9	AMG 32.94TL OPENZ	EUR	1,6800	1,6800	1,6800			1,6800		1,6400	750	1,7200	750
Certificate	NL0012498141	AMG 34.84TL OPENB	EUR	9,0500	9,0500	8,5100			8,5100		8,4600	1,000	8,5600	1,000
Certificate	NL0012498158	AMG 35.85TL OPENB	EUR	8,1700	8,1700	7,6100	190,2500	1	7,6300	25	7,5800	1,000	7,6800	1,000
Certificate	DE000CE6F116	AMG 36.19TL OPENZ	EUR	1,1900	1,1900	1,0300	22051,0000	15	1,0850	21100	1,0600	1,000	1,1100	750
Certificate	NL0012510929	AMG 36.85TL OPENB	EUR	7,3000	7,3000	6,7600	1360,0000	1	6,7600	200	6,7100	1,000	6,8100	1,000
Certificate	NL0012506794	AMG 42.44TS OPENB	EUR	10,7100	11,2400	10,7100			11,2400		11,1900	1,000	11,2900	1,000
Certificate	NL0012499743	AMG 46.64TS OPENB	EUR	15,5900	16,1400	15,5900			16,1400		16,0900	1,000	16,1900	1,000
Certificate	NL0012505598	AMG 51.51TS 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	NL0010133450	AMGEN 73.3TL OPENB	EUR	93,5400	93,5400	93,5400			93,5400		93,5400	2,000		
Certificate	NL0010891743	AMGEN117.2TL OPENB	EUR	59,7100	59,7100	59,7100			59,7100		59,7100	2,000		
Certificate	DE000CE6FBW9	AMUN 68.6TL OPENZ	EUR	0,2700	0,2700	0,2700			0,2700		0,2400	900	0,3000	900
Certificate	DE000CE6C2A0	AMUN 39.64TL OPENZ	EUR	3,1600	3,1600	3,1600			3,1600		3,1300	900	3,1900	900
Certificate	DE000CE6C279	AMUN 47.66TL OPENZ	EUR	2,3600	2,3600	2,3600			2,3600		2,3300	900	2,3900	900
Certificate	DE000CE6CHE1	AMUN 53.65TL OPENZ	EUR	1,7600	1,7600	1,7600			1,7600		1,7300	900	1,7900	900
Certificate	DE000CE6DMM2	AMUN 60.63TL OPENZ	EUR	1,0600	1,0600	1,0600			1,0600		1,0300	900	1,0900	900
Certificate	NL0010011078	AMX 358TL OPENB	EUR	48,2000	48,2000	48,2000			48,2000		47,9900	500	48,4100	500
Certificate	NL0010134805	AMX 460TL OPENB	EUR	38,4200	38,4200	38,4200			38,4200		38,2100	500	38,6300	500
Certificate	NL0011036561	AMX 476TL OPENH	EUR	37,0900	37,0900	37,0700			37,0700		36,9200	3,000	37,2200	3,000
Certificate	NL0011036553	AMX 497TL OPENH	EUR	35,0900	35,0900	35,0700			35,0700		34,9200	3,000	35,2200	3,000
Certificate	NL0010151007	AMX 508TL OPENA	EUR											
Certificate	NL0011036546	AMX 518TL OPENH	EUR	33,2000	33,2000	33,1000			33,1000		32,9500	3,000	33,2500	3,000
Certificate	NL0010910345	AMX 524TL OPENB	EUR	32,0300	32,3500	32,0300	1281,2000	1	32,3500	40	32,1400	500	32,5600	500
Certificate	NL0011036538	AMX 539TL OPENH	EUR	31,2000	31,2000	31,1000			31,1000		30,9500	3,000	31,2500	3,000
Certificate	NL0011036520	AMX 560TL OPENH	EUR	29,2000	29,2000	29,1000			29,1000		28,9500	3,000	29,2500	3,000
Certificate	NL0012259287	AMX 728TL OPENB	EUR	12,8800	12,8800	12,8800			12,8800		12,6700	500	13,0900	500
Certificate	NL0011054614	AMX 886TS OPENH	EUR	11,4900	11,4900	11,4400			11,4400		11,2900	3,000	11,5900	3,000
Certificate	DE000CD62JRO	AMX 617.TL OPENZ	EUR	20,5300	20,5300	20,3200			20,3200		20,1700	5,000	20,4700	5,000
Certificate	NL0011647367	AMX 548.8TL OPENB	EUR	29,9500	29,9500	29,9500			29,9500		29,7400	500	30,1600	500
Certificate	DE000CR9RW82	AMX 554.8TL OPENZ	EUR	26,7500	26,7500	26,5400			26,5400		26,3900	5,000	26,6900	5,000
Certificate	NL0011907092	AMX 573.TL OPENB	EUR	27,5800	27,5800	27,5800			27,5800		27,3700	500	27,7900	500
Certificate	DE000CR9Q0Q3	AMX 576.1TL OPENZ	EUR	24,6300	24,6300	24,4100			24,4100		24,2600	5,000	24,5600	5,000
Certificate	NL0011912357	AMX 599.6TL OPENB	EUR	25,1100	25,1100	25,1100			25,1100		24,9000	500	25,3200	500
Certificate	NL0012038228	AMX 624.8TL OPENB	EUR	22,5000	22,5000	22,5000			22,5000		22,5000	500		
Certificate	NL0012100762	AMX 650.1TL OPENB	EUR	20,3000	20,3000	20,3000			20,3000		20,0900	500	20,5100	500
Certificate	DE000CD643F0	AMX 657.4TL OPENZ	EUR	16,4900	16,4900	16,2800			16,2800		16,1300	5,000	16,4300	5,000
Certificate	DE000CD64BB7	AMX 675.1TL OPENZ	EUR	14,7300	14,7300	14,5200			14,5200		14,3700	5,000	14,6700	5,000
Certificate	NL0012110621	AMX 675.3TL OPENB	EUR	17,9000	17,9000	17,9000			17,9000		17,6900	500	18,1100	500
Certificate	NL0012117063	AMX 700.2TL OPENB	EUR	15,5350	15,5350	15,5350			15,5350		15,3100	500	15,7600	500
Certificate	DE000CE6BTW0	AMX 715.2TL OPENZ	EUR	10,7300	10,7300	10,5200			10,5200		10,3700	5,000	10,6700	5,000
Certificate	DE000CE6CKN6	AMX 756.4TL OPENZ	EUR	6,6300	6,6300	6,4300			6,4300		6,2800	5,000	6,5800	5,000
Certificate	NL0012263529	AMX 757.2TL OPENB	EUR	10,1000	10,1000	10,1000			10,1000		9,8900	500	10,3100	500
Certificate	NL0012493472	AMX 781.7TL OPENB	EUR	7,7700	7,7700	7,7700			7,7700		7,5600	500	7,9800	500
Certificate	DE000CE6E236	AMX 806.1TL OPENZ	EUR	1,7400	1,7400	1,5300			1,5300		1,3800	5,000	1,6800	5,000
Certificate	NL0012499156	AMX 806.4TL OPENB	EUR	5,4100	5,4100	5,4100			5,4100		5,2000	500	5,6200	500
Certificate	NL0012266498	AMX 856.4TS OPENB	EUR	7,9400	7,9400	7,9400			7,9400		7,7300	500	8,1500	500
Certificate	DE000CE6CD83	AMX 874.8TS OPENZ	EUR	5,4500	5,6600	5,4500			5,6600		5,5100	5,000	5,8100	5,000
Certificate	NL0012278071	AMX 881.3TS OPENB	EUR	10,5600	10,5600	10,5600			10,5600		10,3500	500	10,7700	500
Certificate	NL0012503619	AMX 907.4TS OPENB	EUR	13,3000	13,3000	13,3000			13,3000		13,0900	500	13,5100	500
Certificate	DE000CE6CM82	AMX 925.6TS OPENZ	EUR	10,5300	10,7400	10,5300			10,7400		10,5900	5,000	10,8900	5,000
Certificate	DE000CE6E0G9	AMX 985.5TS OPENZ	EUR	16,5100	16,7300	16,5100			16,7300		16,5800	5,000	16,8800	5,000
Certificate	DE000CV42183	AOO 78.2TL OPENZ	EUR	0,2600	0,2600	0,2600			0,2600		0,2300	300	0,2900	300
Certificate	DE000CD62RK8	AOO 46.57TL OPENZ	EUR	1,7600	1,7600	1,7600			1,7600		1,7300	300	1,7900	300
Certificate	DE000CD62RL6	AOO 54.05TL OPENZ	EUR	1,4000	1,4000	1,4000			1,4000		1,3700	300	1,4300	300
Certificate	DE000CD62RM4	AOO 61.44TL OPENZ	EUR	1,0500	1,0500	1,0500			1,0500		1,0200	300	1,0800	300
Certificate	DE000CE6C1U0	AOO 66.72TL OPENZ	EUR	0,8100	0,8100	0,8100			0,8100		0,7800	300	0,8400	300
Certificate	DE000CE6CT77	AOO 71.99TL OPENZ	EUR	0,5750	0,5750	0,5750			0,5750		0,5600	750	0,5900	300
Certificate	DE000CE6FMB0	AOO 83.02TS OPENZ	EUR	0,4900	0,4900	0,4900			0,4900		0,4600	300	0,5200	300
Certificate	DE000CE6F322	AOO 91.47TS OPENZ	EUR	0,9400	0,9400	0,9400			0,9400		0,9100	300	0,9700	300
Certificate	NL0010442257	APPLE 55TL OPENB	EUR	73,3800	73,3800	73,3800			73,3800		73,3800	5,000		
Certificate	DE000CX59159	APPLE 100TL OPENC	EUR	5,8900	5,8900	5,8900			5,8900		5,8900	50,000		
Certificate	NL0011932470	APPLE 101TL OPENH	EUR	6,8700	6,9400	6,8700			6,9400		6,9400	30,000		
Certificate	DE000CV4YSJ5	APPLE 120TL 0118Z	EUR	4,6450	4,6450	4,6450			4,6450		4,6400	80,000	4,6500	80,000
Certificate	DE000CV4YSK3	APPLE 135TL 0118Z	EUR	3,3750	3,3750	3,3750			3,3750		3,3700	80,000	3,3800	80,000
Certificate	DE000CV4YSL1	APPLE 150TL 0118Z	EUR	2,1000	2,1050	2,1000	210,0000	1	2,1050	100	2,1000	80,000	2,1100	80,000
Certificate	DE000CV525D9	APPLE 180TS OPENC	EUR	1,1500	1,1500	1,1500			1,1500		1,1400	50,000	1,1500	50,000
Certificate	DE000CV51XM1	APPLE 180TS OPENC	EUR	0,5300	0,5300	0,5300			0,5300		0,5200	50,000	0,5300	50,000
Certificate	DE000CV16WP9	APPLE 180TS OPENC	EUR	0,2700	0,2700	0,2700			0,2700		0,2600	50,000	0,2700	50,000
Certificate	DE000CV50XT8	APPLE 180TS OPENC	EUR	0,9200	0,9200	0,9200			0,9200		0,9100	50,000	0,9200	50,000
Certificate	DE000CV52129	APPLE 185TS OPENC	EUR	0,9500	0,9500	0,9500			0,9500		0,9400	50,000	0,9500	50,000
Certificate	DE000CV522W6	APPLE 185TS OPENC	EUR	1,5300	1,5300	1,5300			1,5300		1,5200	50,000	1,5300	50,000
Certificate	DE000CV51V76	APPLE 190TS OPENC	EUR	1,3700	1,3700	1,3700			1,3700		1,3600	50,000	1,3700	50,000
Certificate	DE000CV51YN7	APPLE 190TS OPENC	EUR	1,9600	1,9600	1,9600			1,9600		1,9500	50,000	1,9600	50,000
Certificate	DE000CV52137	APPLE 200TS OPENC	EUR	2,2200	2,2200	2,2200			2,2200		2,2100	50,000	2,2200	50,000
Certificate	DE000CV522X4	APPLE 200TS OPENC	EUR	2,8500	2,8500	2,8500			2,8500		2,8400	50,000	2,8500	50,000
Certificate	NL0009960962	APPLE 510TL OPENA	EUR											
Certificate	NL0009961036	APPLE 520TL OPENA	EUR											
Certificate	NL0012016174	APPLE 105.BL OPENB	EUR	59,0000	59,0000	59,0000			59,0000		59,0000	5,000		
Certificate	NL0009621887	APPLE 33.2TL OPENB	EUR	85,1800	85,1800	85,1800			85,1800		85,1800	5,000		
Certificate	NL0009621895	APPLE 38.3TL OPENB	EUR	82,4500	82,4500	82,4500			82,4500		82,4500	5,000		
Certificate	NL0011042759	APPLE 40.8TL OPENH	EUR	11,5200	11,5900	11,5200			11,5900		11,5900	30,000		

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011042742	APPLE 49.3TL OPENH	EUR	10,8600	10,9300	10,8600			10,9300		10,9300	30.000		
Certificate	NL0010444956	APPLE 59.4TL OPENB	EUR	71,0200	71,0200	71,0200			71,0200		71,0200	5.000		
Certificate	NL0010517934	APPLE 64.2TL OPENB	EUR	68,4400	68,4400	68,4400			68,4400					
Certificate	NL0011042726	APPLE 66.5TL OPENH	EUR	9,5300	9,6000	9,5300			9,6000		9,6000	30.000		
Certificate	NL0011052360	APPLE 67.5TL OPENH	EUR	9,4600	9,5300	9,4600			9,5300		9,5300	30.000		
Certificate	NL0010520086	APPLE 68.6TL OPENB	EUR	66,0800	66,0800	66,0800			66,0800		66,0800	5.000		
Certificate	NL0011052352	APPLE 70.6TL OPENH	EUR	9,2200	9,2900	9,2200			9,2900		9,2900	30.000		
Certificate	NL0010656096	APPLE 72.9TL OPENB	EUR	63,7300	63,7300	63,7300			63,7300		63,7300	5.000		
Certificate	NL0010656104	APPLE 77.2TL OPENB	EUR	61,3900	61,3900	61,3900			61,3900		61,3900	5.000		
Certificate	NL0011052337	APPLE 79.7TL OPENH	EUR	8,5100	8,5800	8,5100			8,5800		8,5800	30.000		
Certificate	NL0011594403	APPLE 80.8TL OPENH	EUR	8,4300	8,5000	8,4300			8,5000		8,5000	30.000		
Certificate	NL0010656427	APPLE 81.5TL OPENB	EUR	59,0600	59,0600	59,0600			59,0600		59,0600	5.000		
Certificate	NL0011052329	APPLE 82.9TL OPENH	EUR	8,2700	8,3400	8,2700			8,3400		8,3400	30.000		
Certificate	NL0010658340	APPLE 85.9TL OPENB	EUR	56,7300	56,7300	56,7300			56,7300		56,7300	5.000		
Certificate	NL0011594379	APPLE 87.1TL OPENH	EUR	7,9400	8,0100	7,9400			8,0100		8,0100	30.000		
Certificate	NL0011052311	APPLE 88.7TL OPENH	EUR	7,8200	7,8900	7,8200			7,8900		7,8900	30.000		
Certificate	NL0011808076	APPLE 90.1TL OPENB	EUR	7,7800	7,7800	7,7800			7,7800		7,7800	5.000		
Certificate	NL0011733142	APPLE 90.2TL OPENH	EUR	7,7000	7,7700	7,7000			7,7700		7,7700	30.000		
Certificate	NL0011733134	APPLE 91.3TL OPENH	EUR	7,6200	7,6900	7,6200			7,6900		7,6900	30.000		
Certificate	NL0011893433	APPLE 92.1TL OPENH	EUR	7,5500	7,6200	7,5500			7,6200		7,6200	30.000		
Certificate	NL0011808399	APPLE 92.4BL OPENB	EUR	69,7100	69,7100	69,7100			69,7100		69,7100	5.000		
Certificate	NL0011894159	APPLE 93.2TL OPENH	EUR	7,4800	7,5400	7,4800			7,5400		7,5400	30.000		
Certificate	NL0011896436	APPLE 94.4TL OPENH	EUR	7,3800	7,4500	7,3800			7,4500		7,4500	30.000		
Certificate	NL0011908538	APPLE 94.9TL OPENB	EUR	7,4000	7,4000	7,4000			7,4000		7,4000	5.000		
Certificate	NL0011927561	APPLE 95.4TL OPENH	EUR	7,3000	7,3700	7,3000			7,3700		7,3700	30.000		
Certificate	NL0011928957	APPLE 96.4TL OPENH	EUR	7,2300	7,2900	7,2300			7,2900		7,2900	30.000		
Certificate	NL0011912589	APPLE 99.8TL OPENB	EUR	7,0300	7,0300	7,0300			7,0300		7,0300	5.000		
Certificate	NL0011912845	APPLE100.8BL OPENB	EUR	62,5600	62,5600	62,5600			62,5600		62,5600	5.000		
Certificate	NL0011992011	APPLE103.6TL OPENH	EUR	6,6700	6,7400	6,6700			6,7400		6,7400	30.000		
Certificate	DE000CD62FF3	APPLE104.3TL OPENZ	EUR	5,9300	5,9300	5,9300			5,9300		5,9300	80.000		
Certificate	DE000CD62HP8	APPLE104.5TL OPENZ	EUR	6,2500	6,2500	6,2500			6,2500		6,2500	80.000		
Certificate	NL0012015952	APPLE104.8TL OPENB	EUR	6,6400	6,6400	6,6400			6,6400		6,6400	5.000		
Certificate	NL0011996418	APPLE106.1TL OPENH	EUR	6,4800	6,5500	6,4800			6,5500		6,5500	30.000		
Certificate	NL0011996400	APPLE108.6TL OPENH	EUR	6,2800	6,3500	6,2800			6,3500		6,3500	30.000		
Certificate	DE000VNGVZKO	APPLE113.1TL OPENV	EUR											
Certificate	DE000VNGYZL8	APPLE113.1TL OPENV	EUR											
Certificate	NL0012052112	APPLE113.8TL OPENH	EUR	5,8800	5,9500	5,8800			5,9500		5,9500	30.000		
Certificate	NL0011733118	APPLE146.1TS OPENH	EUR											
Certificate	DE000CM4ASAS	APPLE17.59TL OPENZ	EUR	9,3300	9,3300	9,3300			9,3300		9,3300	100.000		
Certificate	NL0011238910	APPLE176.4TS OPENH	EUR	1,9700	2,0000	1,9200	19950,0000	2	1,9200	10000	1,9100	30.000	1,9200	30.000
Certificate	NL0012505077	APPLE177.2BS OPENB	EUR	4,0100	4,0100	4,0100			4,0100		3,9800	5.000	4,0400	5.000
Certificate	NL0012281356	APPLE180.6TS OPENB	EUR	2,3150	2,3150	2,3150			2,3150		2,3100	5.000	2,3200	5.000
Certificate	NL0012508345	APPLE181.2BS OPENB	EUR	7,4000	7,4000	7,4000			7,4000		7,3700	5.000	7,4300	5.000
Certificate	NL0012508352	APPLE185.2BS OPENB	EUR	10,8000	10,8000	10,8000			10,8000		10,7700	5.000	10,8300	5.000
Certificate	NL0012492359	APPLE189.7TS OPENB	EUR	3,1750	3,1750	3,1750			3,1750		3,1700	5.000	3,1800	5.000
Certificate	DE000CE6EDM9	APPLE190.3TS OPENZ	EUR	1,4850	1,4850	1,4850			1,4850		1,4800	80.000	1,4900	80.000
Certificate	NL0012508543	APPLE199.2TS OPENB	EUR	4,0750	4,0750	4,0750			4,0750		4,0700	5.000	4,0800	5.000
Certificate	DE000CE6EDN7	APPLE206.4TS OPENZ	EUR	2,8450	2,8450	2,8450			2,8450		2,8400	80.000	2,8500	80.000
Certificate	DE000CM027P4	APPLE222.81TL OPENZ	EUR	9,0300	9,0300	9,0300			9,0300		9,0300	100.000		
Certificate	DE000CE6FER3	APPLE223.3TS OPENZ	EUR	4,2750	4,2750	4,2750			4,2750		4,2700	80.000	4,2800	80.000
Certificate	DE000CK18V43	APPLE56.63TL OPENZ	EUR	71,0600	71,0600	71,0600			71,0600		71,0600	10.000		
Certificate	DE000CG28U95	APPLE57.44TL OPENC	EUR	66,2500	66,2500	66,2500			66,2500		66,2500	7.100		
Certificate	DE000CK1CHB0	APPLE58.84TL OPENZ	EUR	69,8000	69,8000	69,8000			69,8000		69,8000	10.000		
Certificate	DE000CF3A7A1	APPLE59.84TL OPENC	EUR	12,9100	12,9100	12,9100			12,9100		12,9100	35.700		
Certificate	DE000CF3ASA6	APPLE67.34TL OPENC	EUR	11,8400	11,8400	11,8400			11,8400		11,8400	35.700		
Certificate	NL0011534938	APPLE71.95BL OPENB	EUR	87,0800	87,0800	87,0800			87,0800		87,0800	5.000		
Certificate	DE000CF50R01	APPLE73.84TL OPENC	EUR	10,9200	10,9200	10,9200			10,9200		10,9200	35.700		
Certificate	DE000CZ7DTQ1	APPLE77.09TL OPENZ	EUR	57,6700	57,6700	57,6700			57,6700		57,6700	10.000		
Certificate	DE000CF80GG6	APPLE81.64TL OPENC	EUR	1,4000	1,4000	1,4000			1,4000		1,4000	250.000		
Certificate	NL0011428305	APPLE82.72BL OPENB	EUR	77,9100	77,9100	77,9100			77,9100		77,9100	5.000		
Certificate	DE000CB9XW62	APPLE85.05TL OPENZ	EUR	52,9700	52,9700	52,9700			52,9700		52,9700	10.000		
Certificate	DE000CR9RUC5	APPLE87.87TL OPENZ	EUR	7,3200	7,3200	7,3200			7,3200		7,3200	80.000		
Certificate	NL0011266994	APPLE88.18BL OPENB	EUR	73,2800	73,2800	73,2800			73,2800		73,2800	5.000		
Certificate	DE000CB9Y9E4	APPLE89.85TL OPENZ	EUR	52,0800	52,0800	52,0800			52,0800		52,0800	10.000		
Certificate	DE000CB9Y1K8	APPLE92.73TL OPENZ	EUR	48,4000	48,4000	48,4000			48,4000		48,4000	10.000		
Certificate	DE000CN6LH06	APPLE96.16TL OPENZ	EUR	6,6200	6,6200	6,6200			6,6200		6,6200	80.000		
Certificate	NL0011912571	APRAM 32TL OPENB	EUR	13,5500	13,5500	13,3200			13,3200		13,2800	6.000	13,3500	6.000
Certificate	LU1650863175	APRAM 45TPIOPENS	EUR	3,0100	3,0100	3,0100			3,0100		2,9900	500	3,0200	500
Certificate	NL0009998319	APRAM 3.5TL OPENB	EUR	39,2100	39,2100	39,2100			39,2100		39,1700	3.000	39,2400	3.000
Certificate	NL0009873090	APRAM 5.6TL OPENB	EUR	37,3600	37,3600	37,3600			37,3600		37,3200	3.000	37,3900	3.000
Certificate	NL0010653259	APRAM 14.5TL OPENB	EUR	29,2500	29,2500	29,2500			29,2500		29,2100	3.000	29,2800	3.000
Certificate	NL0010656088	APRAM 16.3TL OPENB	EUR	27,6600	27,6600	27,6600			27,6600		27,6200	3.000	27,6900	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	NL0010901567	APRAM 19.5TL OPENB	EUR	24,9100	24,9100	24,6800			24,6800		24,6400	3.000	24,7100	3.000
Certificate	NL0011437405	APRAM 22.7TL OPENB	EUR	22,0400	22,0400	21,8100			21,8100		21,7700	6.000	21,8400	6.000
Certificate	NL0011649439	APRAM 25.8TL OPENB	EUR	19,1700	19,1700	18,9400			18,9400		18,9400	6.000		
Certificate	NL0011906235	APRAM 29.9TL OPENB	EUR	15,4700	15,4700	15,2400			15,2400		15,2000	6.000	15,2700	6.000
Certificate	DE000CD622I6	APRAM 29.9TL OPENZ	EUR	13,8000	13,8000	13,8000			13,8000		13,7000	225	13,9000	225
Certificate	DE000CD624V7	APRAM 31.2TL OPENZ	EUR	11,4400	11,4400	11,4400			11,4400		11,3400	225	11,5400	225
Certificate	NL0011912951	APRAM 34.1TL OPENB	EUR	11,6900	11,6900	11,4600			11,4600		11,4200	6.000	11,4900	6.000
Certificate	NL0011920806	APRAM 36.2TL OPENB	EUR	9,8100	9,8100	9,5800			9,5800		9,5400	6.000	9,6100	6.000
Certificate	NL0012030316	APRAM 38.2TL OPENB	EUR	7,9600	7,9600	7,7300			7,7300		7,6900	6.000	7,7600	6.000
Certificate	NL0012282438	APRAM 40.2TL OPENB	EUR	6,1500	6,1500	5,9200			5,9200		5,8800	6.000	5,9500	6.000
Certificate	NL0012509590	APRAM 46.7TS OPENB	EUR	9,3700	9,5500	9,3700			9,5500		9,5100	6.000	9,5800	6.000
Certificate	NL0012119739	APRAM 47.3BS OPENB	EUR	5,2300	5,4100	5,2300			5,4100		5,3700	2.500	5,4400	2.500
Certificate	NL0012034821	APRAM 49.6TS OPENB	EUR	12,6500	12,8300	12,6500			12,8300		12,7900	6.000	12,8600	6.000
Certificate	NL0012103295	APRAM 52.6TS OPENB	EUR	15,9700	16,1500	15,9700			16,1500		16,1100	6.000	16,1800	6.000
Certificate	NL0012494686	APRAM 53.5BOC12188	EUR	45,0300	45,0300	44,8700			44,8700		44,7600	5.000	44,9800	4.520
Certificate	NL0011233887	APRAM13.88TL OPENH	EUR	30,0700	30,0700	29,7800			29,7800		29,4300	300	30,1300	300
Certificate	NL0011233879	APRAM18.05TL OPENH	EUR	26,2700	26,2700	25,9800			25,9800		25,6300	300	26,3300	300
Certificate	DE000CR95Q30	APRAM20.43TL OPENZ	EUR	22,2000	22,2000	22,2000			22,2000		22,1000	225	22,3000	225
Certificate	NL0011538327	APRAM20.798L OPENB	EUR	22,2700	22,2700	22,0400			22,0400		22,0400	2.500		
Certificate	DE000CR4HOT3	APRAM22.06TL OPENZ	EUR	20,4700	20,4700	20,4700			20,4700		20,4700	225		
Certificate	NL0011516182	APRAM22.898L OPENB	EUR	20,2000	20,2000	19,9700			19,9700		19,9300	2.500	20,0000	2.500
Certificate	DE000CN6EVM0	APRAM23.65TL OPENZ	EUR	18,9800	18,9800	18,9800			18,9800		18,8800	225	19,0800	225
Certificate	DE000CN6EZ11	APRAM25.06TL OPENZ	EUR	18,4400	18,4400	18,4400			18,4400		18,3400	225	18,5400	225
Certificate	DE000CN6EWT3	APRAM25.22TL OPENZ	EUR	17,4100	17,4100	17,4100			17,4100		17,3100	225	17,5100	225
Certificate	DE000CN6JTH3	APRAM27.23TL OPENZ	EUR	15,4100	15,4100	15,4100			15,4100		15,3100	225	15,5100	225
Certificate	DE000CD61WA1	APRAM29.21TL OPENZ	EUR	13,4300	13,4300	13,4300			13,4300		13,3300	225	13,5300	225
Certificate	NL0011908355	APRAM32.288L OPENB	EUR	10,8700	10,8700	10,6400			10,6400		10,6000	2.500	10,6700	2.500
Certificate	DE000CD62ER1	APRAM33.19TL OPENZ	EUR	9,4600	9,4600	9,4600			9,4600		9,3600	225	9,5600	225
Certificate	NL0011912837	APRAM34.368L OPENB	EUR	8,7400	8,7400	8,5100			8,5100		8,4700	2.500	8,5400	2.500
Certificate	DE000CD62F78	APRAM35.67TL OPENZ	EUR	6,9800	6,9800	6,9800			6,9800		6,8800	225	7,0800	225
Certificate	DE000CD62VQ7	APRAM35.84TL OPENZ	EUR	8,1000	8,1000	8,1000			8,1000		8,0000	225	8,2000	225
Certificate	LU1573510010	APRAM36.81TCIOPENS	EUR	6,3800	6,3800	6,3800			6,3800		6,3600	500	6,3900	500
Certificate	DE000CD634T0	APRAM38.16TL OPENZ	EUR	4,5200	4,5200	4,5200			4,5200		4,4200	225	4,6200	225
Certificate	NL0012273890	APRAM38.748L OPENB	EUR	4,3600	4,3600	4,1300			4,1300		4,0900	2.500	4,1600	2.500
Certificate	LU1573510101	APRAM38.86TCIOPENS	EUR	4,3700	4,3700	4,3700			4,3700		4,3500	500	4,3800	500
Certificate	NL0012279566	APRAM39.748L OPENB	EUR	3,3500	3,3500	3,1200			3,1200		3,0800	2.500	3,1500	2.500
Certificate	LU1573723431	APRAM40.57TCIOPENS	EUR	2,8100	2,8100	2,8100			2,8100		2,7900	500	2,8200	500
Certificate	NL0012282339	APRAM40.758L OPENB	EUR	2,3500	2,3500	2,1200			2,1200		2,0800	2.500	2,1500	2.500
Certificate	DE000CE6EGR1	APRAM41.07TL OPENZ	EUR	0,6200	0,6200	0,6200			0,6200		0,6000	1.200	0,6400	1.200
Certificate	DE000CE6EG05	APRAM41.15TL OPENZ	EUR	0,3100	0,3100	0,3100	93,0000	1	0,3100	300	0,2900	1.200	0,3300	1.200
Certificate	LU1573750590	APRAM43.03TCIOPENS	EUR											
Certificate	NL0012692941	APRAM43.32BS OPENB	EUR											
Certificate	NL0012509350	APRAM45.31BS OPENB	EUR	3,2300	3,4100	3,2300			3,4100		3,3700	2.500	3,4400	2.500
Certificate	DE000CE6CE33	APRAM48.28TS OPENZ	EUR	1,2300	1,2300	1,2300			1,2300		1,2100	1.200	1,2500	1.200
Certificate	LU1612062965	APRAM48.89TPIOPENS	EUR	6,6800	6,6800	6,6800			6,6800		6,6600	500	6,6900	500
Certificate	LU1521096013	APRAM48.91TPIOPENS	EUR											
Certificate	NL0012109888	APRAM49.25BS OPENB	EUR	7,1700	7,3500	7,1700			7,3500		7,3100	2.500	7,3800	2.500
Certificate	NL0011233770	APRAM50.72TS OPENH	EUR	13,8400	14,0700	13,8400			14,0700		13,7200	300	14,4200	300
Certificate	DE000CE6BGH8	APRAM54.27TS OPENZ	EUR	2,4200	2,4200	2,4200			2,4200		2,4000	1.200	2,4400	1.200
Certificate	NL0012503858	ARCAD 23.2TS OPENB	EUR	7,2400	7,5000	7,2400			7,5000		7,4800	1.000	7,5200	1.000
Certificate	NL0012108302	ARCAD 9.18TL OPENB	EUR	10,2400	10,2400	9,9600			9,9600		9,9400	1.000	9,9800	1.000
Certificate	NL0012103790	ARCAD10.19TL OPENB	EUR	9,3200	9,3200	9,0400	708,2400	1	9,0400	78	9,0200	1.000	9,0600	1.000
Certificate	DE000CD63LG7	ARCAD10.47TL OPENZ	EUR	3,9700	3,9700	3,9700			3,9700		3,9300	375	4,0100	375
Certificate	DE000CD63X00	ARCAD10.98TL OPENZ	EUR	3,7100	3,7100	3,7100			3,7100		3,6700	375	3,7500	375
Certificate	NL0012103808	ARCAD11.21TL OPENB	EUR	8,3900	8,3900	8,1100			8,1100		8,0900	1.000	8,1300	1.000
Certificate	DE000CD63Z88	ARCAD11.48TL OPENZ	EUR	3,4600	3,4600	3,4600			3,4600		3,4200	375	3,5000	375
Certificate	DE000CE6BP88	ARCAD11.97TL OPENZ	EUR	3,2200	3,2200	3,2200			3,2200		3,1800	375	3,2600	375
Certificate	NL0012115257	ARCAD12.21TL OPENB	EUR	7,4800	7,4800	7,2000			7,2000		7,1800	1.000	7,2200	1.000
Certificate	DE000CE6BV25	ARCAD12.47TL OPENZ	EUR	2,9700	2,9700	2,9700			2,9700		2,9300	375	3,0100	375
Certificate	DE000CE6BZN6	ARCAD12.97TL OPENZ	EUR	2,7200	2,7200	2,7200			2,7200		2,6800	375	2,7600	375
Certificate	NL0012118277	ARCAD13.24TL OPENB	EUR	6,5500	6,5500	6,2700			6,2700		6,2500	1.000	6,2900	1.000
Certificate	DE000CE6COD8	ARCAD13.46TL OPENZ	EUR	2,4700	2,4700	2,4700			2,4700		2,4300	375	2,5100	375
Certificate	DE000CE6C689	ARCAD13.96TL OPENZ	EUR	2,2200	2,2200	2,2200			2,2200		2,1800	375	2,2600	375
Certificate	NL0012259451	ARCAD14.25TL OPENB	EUR	5,6300	5,6300	5,3500			5,3500		5,3300	1.000	5,3700	1.000
Certificate	DE000CE6D632	ARCAD14.46TL OPENZ	EUR	1,9700	1,9700	1,9700			1,9700		1,9300	375	2,0100	375
Certificate	NL0012279707	ARCAD15.25TL OPENB	EUR	4,7200	4,7200	4,4400			4,4400		4,4200	1.000	4,4600	1.000
Certificate	DE000CE6E3Q2	ARCAD15.46TL OPENZ	EUR	1,4800	1,4800	1,4800			1,4800		1,4400	375	1,5200	375
Certificate	NL0012488985	ARCAD16.25TL OPENB	EUR	3,8100	3,8100	3,5300			3,5300		3,5100	1.000	3,5500	1.000
Certificate	DE000CE6EDF3	ARCAD16.45TL OPENZ	EUR	1,0000	1,0000	0,9900	500,0000	1	0,9900	500	0,9500	375	1,0300	375
Certificate	NL0012693790	ARCAD17.24TL OPENB	EUR	2,9100	2,9100	2,6300			2,6300		2,6100	1.000	2,6500	1.000
Certificate	DE000CE6EXS4	ARCAD17.44TL OPENZ	EUR											
Certificate	DE000CV4Z1L8	ARCAD17.45TL OPENZ	EUR	0,5000	0,5000	0,5000			0,5000		0,4600	375	0,5400	375

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012693980	ARCAD18.24TL OPENB	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	DE000CV4YPL7	ARCAD18.43TL OPENZ	EUR											
Certificate	DE000CV4Z233	ARCAD18.45TL OPENZ	EUR											
Certificate	NL0012693733	ARCAD19.23TS OPENB	EUR											
Certificate	DE000CE6DPX2	ARCAD19.96TS OPENZ	EUR	0,9000	0,9000	0,9000			0,9000		0,8600	375	0,9400	375
Certificate	NL0012280085	ARCAD21.18TS OPENB	EUR	5,0000	5,2600	5,0000			5,2600		5,2400	1.000	5,2800	1.000
Certificate	DE000CE6EM98	ARCAD21.95TS OPENZ	EUR	1,8800	1,8800	1,8800			1,8800		1,8400	375	1,9200	375
Certificate	DE000CD63HW2	ARCAD7.855TL OPENZ	EUR	5,2400	5,2400	5,2400			5,2400		5,2400	375		
Certificate	DE000CN6J638	ARCAD8.392TL OPENZ	EUR	5,0100	5,0100	5,0100			5,0100		4,9700	375	5,0500	375
Certificate	DE000CN6J5F6	ARCAD8.919TL OPENZ	EUR	4,7400	4,7400	4,7400			4,7400		4,7000	375	4,7800	375
Certificate	DE000CN6J3Y2	ARCAD9.445TL OPENZ	EUR	4,4800	4,4800	4,4800			4,4800		4,4400	375	4,5200	375
Certificate	DE000CN6J182	ARCAD9.963TL OPENZ	EUR	4,2200	4,2200	4,2200			4,2200		4,1800	375	4,2600	375
Certificate	DE000CE6BQP0	ARCM1 LEVOPENZ	EUR	22,9100	22,9100	22,9100			22,9100		22,5400	750	23,2700	750
Certificate	DE000CE6BQE4	ARCM1 SHROPENZ	EUR	10,8600	10,8600	10,8600			10,8600		10,6900	1.500	11,0200	1.500
Certificate	NL0011649975	ARCM1 7TL OPENB	EUR	8,6200	8,6200	8,5200			8,5200		8,5100	10.000	8,5200	10.000
Certificate	NL0011906243	ARCM1 13TL OPENB	EUR	4,8900	4,8900	4,8100			4,8100		4,8000	10.000	4,8100	10.000
Certificate	NL0012017511	ARCM1 15TL OPENB	EUR	4,2600	4,2600	4,1700	715,7000	1	4,1700	170	4,1600	10.000	4,1700	10.000
Certificate	DE000CY502T4	ARCM1 15TL OPENC	EUR	1,1900	1,1900	1,1900			1,1900		1,1600	5.000	1,2100	5.000
Certificate	DE000CY500M3	ARCM1 15TL OPENC	EUR	1,1400	1,1400	1,1400			1,1400		1,1100	5.000	1,1600	5.000
Certificate	DE000CY16Y36	ARCM1 16TL OPENC	EUR	1,0400	1,0400	1,0400			1,0400		1,0100	5.000	1,0600	5.000
Certificate	DE000CY16YG4	ARCM1 16TL OPENC	EUR	1,0900	1,0900	1,0900			1,0900		1,0600	5.000	1,1100	5.000
Certificate	DE000CY16Y51	ARCM1 17TL OPENC	EUR	0,9400	0,9400	0,9400			0,9400		0,9100	5.000	0,9600	5.000
Certificate	DE000CY16YJ8	ARCM1 17TL OPENC	EUR	1,0000	1,0000	1,0000			1,0000		0,9700	5.000	1,0200	5.000
Certificate	DE000CY50E50	ARCM1 18TL OPENC	EUR	0,8400	0,8400	0,8400			0,8400		0,8100	5.000	0,8600	5.000
Certificate	DE000CY50875	ARCM1 18TL OPENC	EUR	0,9100	0,9100	0,9100			0,9100		0,8800	5.000	0,9300	5.000
Certificate	DE000CY50701	ARCM1 19TL OPENC	EUR	0,7400	0,7400	0,7400			0,7400		0,7100	5.000	0,7600	5.000
Certificate	DE000CY50891	ARCM1 19TL OPENC	EUR	0,8100	0,8100	0,8100			0,8100		0,7800	5.000	0,8300	5.000
Certificate	DE000CY50JW1	ARCM1 20TL OPENC	EUR	0,6400	0,6400	0,6400			0,6400		0,6100	5.000	0,6600	5.000
Certificate	DE000CY50KF4	ARCM1 20TL OPENC	EUR	0,7200	0,7200	0,7200			0,7200		0,6900	5.000	0,7400	5.000
Certificate	DE000CY50KH0	ARCM1 21TL OPENC	EUR	0,6200	0,6200	0,6200			0,6200		0,5900	5.000	0,6400	5.000
Certificate	DE000CY51FN6	ARCM1 21TL OPENC	EUR	0,5400	0,5400	0,5400			0,5400		0,5100	5.000	0,5600	5.000
Certificate	LU1612157831	ARCM1 22TCIOPENS	EUR	4,4900	4,4900	4,4900			4,4900		4,4700	8.000	4,5000	8.000
Certificate	DE000CY51K87	ARCM1 22TL OPENC	EUR	0,4400	0,4400	0,4400			0,4400		0,4100	5.000	0,4600	5.000
Certificate	DE000CY51M77	ARCM1 22TL OPENC	EUR	0,5300	0,5300	0,5300			0,5300		0,5000	5.000	0,5500	5.000
Certificate	DE000CY52BL7	ARCM1 23TL OPENC	EUR	0,4400	0,4400	0,4400			0,4400		0,4100	5.000	0,4600	5.000
Certificate	DE000CY528V5	ARCM1 23TL OPENC	EUR	0,3500	0,3500	0,3500			0,3500		0,3200	5.000	0,3700	5.000
Certificate	DE000CY528X1	ARCM1 24TL OPENC	EUR	0,2500	0,2500	0,2500			0,2500		0,2200	5.000	0,2700	5.000
Certificate	DE000CY52BM5	ARCM1 24TL OPENC	EUR	0,3400	0,3400	0,3400			0,3400		0,3100	5.000	0,3600	5.000
Certificate	DE000CY529Z4	ARCM1 25TL OPENC	EUR	0,1500	0,1500	0,1500	0,1500	1	0,1500	1	0,1200	5.000	0,1700	5.000
Certificate	DE000CY52BN3	ARCM1 25TL OPENC	EUR	0,2500	0,2500	0,2500			0,2500		0,2200	5.000	0,2700	5.000
Certificate	DE000CY52DH1	ARCM1 26TL OPENC	EUR								0,0300	250.000	0,0400	250.000
Certificate	NL0012110092	ARCM1 27TS OPENB	EUR											
Certificate	DE000CY50L95	ARCM1 27TS OPENC	EUR											
Certificate	DE000CY50M11	ARCM1 27TS OPENC	EUR											
Certificate	NL0012494512	ARCM1 28BOC1218B	EUR	25,6600	25,6600	25,5900			25,5900		25,5200	8.000	25,6500	8.000
Certificate	NL0012648323	ARCM1 28BOC1218Z	EUR	25,6700	25,6700	25,6700			25,6700		25,6000	6.000	25,7300	6.000
Certificate	DE000CY51C87	ARCM1 28TS OPENC	EUR	0,3300	0,3300	0,3300			0,3300		0,3000	5.000	0,3500	5.000
Certificate	DE000CY51AK3	ARCM1 28TS OPENC	EUR	0,2100	0,2200	0,2000	0,4100	2	0,2200	2	0,1900	5.000	0,2400	5.000
Certificate	NL0012648331	ARCM1 29BOC0619Z	EUR	26,0300	26,0300	26,0300			26,0300		25,9600	6.000	26,0900	6.000
Certificate	DE000CY520S8	ARCM1 29TS OPENC	EUR	0,3300	0,3300	0,3300			0,3300		0,3000	5.000	0,3500	5.000
Certificate	DE000CY52285	ARCM1 29TS OPENC	EUR	0,4500	0,4500	0,4500			0,4500		0,4200	5.000	0,4700	5.000
Certificate	DE000CE6FGF3	ARCM1 30TS 0318Z	EUR	2,0700	2,0700	2,0700			2,0700		2,0400	6.000	2,1000	6.000
Certificate	DE000CE6FGG5	ARCM1 30TS 1217Z	EUR	2,0000	2,0000	2,0000			2,0000		2,0000	3.000		
Certificate	DE000CY520T6	ARCM1 30TS OPENC	EUR	0,4300	0,4300	0,4300			0,4300		0,4000	5.000	0,4500	5.000
Certificate	DE000CY52293	ARCM1 30TS OPENC	EUR	0,5500	0,5500	0,5500			0,5500		0,5200	5.000	0,5700	5.000
Certificate	DE000CY522A2	ARCM1 31TS OPENC	EUR	0,6600	0,6600	0,6600			0,6600		0,6300	5.000	0,6800	5.000
Certificate	DE000CY51TP2	ARCM1 31TS OPENC	EUR	0,5200	0,5200	0,5200			0,5200		0,4900	5.000	0,5400	5.000
Certificate	DE000CD625B6	ARCM1 15.TL OPENZ	EUR	3,7000	3,7000	3,7000			3,7000		3,6800	10.500	3,7200	10.500
Certificate	NL0011602180	ARCM1 5.9TL OPENH	EUR	9,0600	9,0600	8,9100			8,9100		8,8800	5.000	8,9300	5.000
Certificate	NL0011539820	ARCM1 6.1TL OPENB	EUR	8,9900	8,9900	8,8800			8,8800		8,8700	10.000	8,8800	10.000
Certificate	NL0011655949	ARCM1 8.5TL OPENB	EUR	8,0500	8,0500	7,9400			7,9400		7,9300	10.000	7,9400	10.000
Certificate	NL0011656699	ARCM1 9.2TL OPENB	EUR	7,7600	7,7600	7,6600			7,6600		7,6500	10.000	7,6600	10.000
Certificate	NL0011659057	ARCM1 9.9TL OPENB	EUR	7,4900	7,4900	7,3800			7,3800		7,3700	10.000	7,3800	10.000
Certificate	NL0011796461	ARCM1 10.9TL OPENB	EUR	5,5300	5,5300	5,4400			5,4400		5,4300	10.000	5,4400	10.000
Certificate	NL0010154944	ARCM1 11.6TL OPENA	EUR											
Certificate	DE000CN6KTB4	ARCM1 11.8TL OPENZ	EUR	4,7700	4,7700	4,7700			4,7700		4,7500	10.500	4,7900	10.500
Certificate	NL0011900691	ARCM1 12.1TL OPENB	EUR	5,1600	5,1600	5,0800			5,0800		5,0700	10.000	5,0800	10.000
Certificate	NL0011906250	ARCM1 13.9TL OPENB	EUR	4,6100	4,6100	4,5300			4,5300		4,5200	10.000	4,5300	10.000
Certificate	DE000CD625A8	ARCM1 14.4TL OPENZ	EUR	3,9100	3,9100	3,9100			3,9100		3,8900	10.500	3,9300	10.500
Certificate	DE000CE6D9H9	ARCM1 15.4TL OPENZ	EUR	5,3600	5,3600	5,3600			5,3600		5,3300	6.000	5,3900	6.000
Certificate	NL0012017974	ARCM1 15.9TL OPENB	EUR	3,9800	3,9800	3,9000			3,9000		3,8900	10.000	3,9000	10.000
Certificate	NL0011979356	ARCM1 16.3TL OPENH	EUR	3,8800	3,8800	3,7500	3830,0000	1	3,7500	1000	3,7300	10.000	3,7600	10.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6D9G1	ARCM1 16.4TL OPENZ	EUR	4,8600	4,8600	4,8600			4,8600		4,8300	6.000	4,8900	6.000
Certificate	DE000CE6EAM5	ARCM1 16.5TL 1217Z	EUR	4,7700	4,7700	4,7700			4,7700		4,7700	3.000		
Certificate	NL0012029102	ARCM1 17.2TL OPENB	EUR	3,6100	3,6100	3,5300			3,5300		3,5200	10.000	3,5300	10.000
Certificate	DE000CE6D9F3	ARCM1 17.4TL OPENZ	EUR	4,3600	4,3600	4,3600			4,3600		4,3300	6.000	4,3900	6.000
Certificate	DE000CY509X1	ARCM1 17.5TL OPENC	EUR	0,9500	0,9500	0,9500			0,9500		0,9200	5.000	0,9700	5.000
Certificate	DE000CY16V69	ARCM1 17.5TL OPENC	EUR	0,8900	0,8900	0,8900			0,8900		0,8600	5.000	0,9100	5.000
Certificate	NL0012272801	ARCM1 17.7TL OPENB	EUR	10,3600	10,3600	10,1100			10,1100		10,0900	3.000	10,1200	3.000
Certificate	NL0012273981	ARCM1 18.2TL OPENB	EUR	9,9000	9,9000	9,6500			9,6500		9,6300	3.000	9,6600	3.000
Certificate	DE000CE6FMG9	ARCM1 18.5TL 0318Z	EUR	3,8300	3,8300	3,8300			3,8300		3,8000	6.000	3,8600	6.000
Certificate	DE000CE6E9M8	ARCM1 18.5TL 1217Z	EUR	3,7700	3,7700	3,7700			3,7700		3,7700	3.000		
Certificate	DE000CY509Y9	ARCM1 18.5TL OPENC	EUR	0,8600	0,8600	0,8600			0,8600		0,8300	5.000	0,8800	5.000
Certificate	DE000CY506Z2	ARCM1 18.5TL OPENC	EUR	0,7900	0,7900	0,7900			0,7900		0,7600	5.000	0,8100	5.000
Certificate	NL0012274138	ARCM1 18.7TL OPENB	EUR	9,4500	9,4500	9,2000			9,2000		9,1800	3.000	9,2100	3.000
Certificate	LU1573538961	ARCM1 19.1TCIOPENS	EUR	7,2900	7,2900	7,2900			7,2900		7,2700	8.000	7,3000	8.000
Certificate	NL0012274997	ARCM1 19.2TL OPENB	EUR	8,9800	8,9800	8,7300			8,7300		8,7100	3.000	8,7400	3.000
Certificate	DE000CY51C79	ARCM1 19.5TL OPENC	EUR	0,7700	0,7700	0,7700			0,7700		0,7400	5.000	0,7900	5.000
Certificate	DE000CY50XD2	ARCM1 19.5TL OPENC	EUR	0,7700	0,7700	0,7700			0,7700		0,7400	5.000	0,7900	5.000
Certificate	DE000CY50ET8	ARCM1 19.5TL OPENC	EUR	0,6900	0,6900	0,6900			0,6900		0,6600	5.000	0,7100	5.000
Certificate	DE000CY509Z6	ARCM1 19.5TL OPENC	EUR	0,7600	0,7600	0,7600			0,7600		0,7300	5.000	0,7800	5.000
Certificate	DE000CX59KJ9	ARCM1 19.6TL OPENC	EUR											
Certificate	NL0012275531	ARCM1 19.7TL OPENB	EUR	8,5300	8,5300	8,2800			8,2800		8,2600	3.000	8,2900	3.000
Certificate	NL0011593363	ARCM1 2.56TL OPENH	EUR	10,3700	10,3700	10,2200			10,2200		10,1900	5.000	10,2400	5.000
Certificate	NL0012276430	ARCM1 20.2TL OPENB	EUR	8,0800	8,0800	7,8300			7,8300		7,8100	3.000	7,8400	3.000
Certificate	DE000CE6FGD8	ARCM1 20.5TL 0318Z	EUR	2,8300	2,8300	2,8300			2,8300		2,8000	6.000	2,8600	6.000
Certificate	DE000CE6E9L0	ARCM1 20.5TL 1217Z	EUR	2,7700	2,7700	2,7700			2,7700		2,7700	3.000		
Certificate	DE000CY50KG2	ARCM1 20.5TL OPENC	EUR	0,6700	0,6700	0,6700			0,6700		0,6400	5.000	0,6900	5.000
Certificate	DE000CY50JX9	ARCM1 20.5TL OPENC	EUR	0,5900	0,5900	0,5900			0,5900		0,5600	5.000	0,6100	5.000
Certificate	NL0012276521	ARCM1 20.7TL OPENB	EUR	7,6200	7,6200	7,3700	1113,0000	1	7,3700	150	7,3500	3.000	7,3800	3.000
Certificate	NL0012498166	ARCM1 21.2TL OPENB	EUR	7,1400	7,1400	6,8900			6,8900		6,8700	3.000	6,9000	3.000
Certificate	NL0012269575	ARCM1 21.5BOC0618B	EUR	21,2500	21,2600	21,2500			21,2600		21,2000	8.000	21,3100	8.000
Certificate	DE000CY51M69	ARCM1 21.5TL OPENC	EUR	0,5800	0,5800	0,5800			0,5800		0,5500	5.000	0,6000	5.000
Certificate	DE000CY51K79	ARCM1 21.5TL OPENC	EUR	0,4900	0,4900	0,4900			0,4900		0,4600	5.000	0,5100	5.000
Certificate	DE000CY50EV4	ARCM1 21.5TS OPENC	EUR											
Certificate	NL0012498968	ARCM1 21.7TL OPENB	EUR	6,6900	6,6900	6,4400			6,4400		6,4200	3.000	6,4500	3.000
Certificate	NL0012499628	ARCM1 22.2TL OPENB	EUR	6,2300	6,2300	5,9500	3600,0000	2	5,9800	600	5,9600	3.000	5,9900	3.000
Certificate	LU1612244647	ARCM1 22.4TCIOPENS	EUR	4,1000	4,1000	4,1000			4,1000		4,0800	8.000	4,1100	8.000
Certificate	DE000CE6FGC0	ARCM1 22.5TL 0318Z	EUR	1,8300	1,8300	1,8300			1,8300		1,8000	6.000	1,8600	6.000
Certificate	DE000CE6F512	ARCM1 22.5TL 1217Z	EUR	1,7700	1,7700	1,7700			1,7700		1,7700	3.000		
Certificate	DE000CY51M85	ARCM1 22.5TL OPENC	EUR	0,4800	0,4800	0,4800			0,4800		0,4500	5.000	0,5000	5.000
Certificate	DE000CY51K95	ARCM1 22.5TL OPENC	EUR	0,3900	0,3900	0,3900			0,3900		0,3600	5.000	0,4100	5.000
Certificate	NL0012510937	ARCM1 22.8TL OPENB	EUR	5,7300	5,7300	5,3900	110800,0000	8	5,4800	20000	5,4600	3.000	5,4900	3.000
Certificate	NL0012511349	ARCM1 23.1TL OPENB	EUR	5,2700	5,2700	5,0200			5,0200		5,0000	3.000	5,0300	3.000
Certificate	DE000CY528W3	ARCM1 23.5TL OPENC	EUR	0,3000	0,3000	0,3000			0,3000		0,2700	5.000	0,3200	5.000
Certificate	NL0012511562	ARCM1 23.8TL OPENB	EUR	4,8200	4,8200	4,5700			4,5700		4,5500	3.000	4,5800	3.000
Certificate	NL0012512016	ARCM1 24.3TL OPENB	EUR	4,3800	4,3800	4,1300			4,1300		4,1100	3.000	4,1400	3.000
Certificate	DE000CY421Y1	ARCM1 24.5TL 0318Z	EUR	0,8500	0,8500	0,8500			0,8500		0,8200	6.000	0,8800	6.000
Certificate	DE000CY529Y7	ARCM1 24.5TL OPENC	EUR	0,2000	0,2000	0,2000			0,2000		0,1700	5.000	0,2200	5.000
Certificate	NL0012692156	ARCM1 24.8TL OPENB	EUR	3,9200	3,9200	3,6700			3,6700		3,6500	3.000	3,6800	3.000
Certificate	NL0012693162	ARCM1 25.3TL OPENB	EUR	3,4800	3,4800	3,2300			3,2300		3,2100	3.000	3,2400	3.000
Certificate	DE000VL5RY79	ARCM1 25.3TL OPENV	EUR	1,2450	1,2450	0,9380	263,2600	2	0,9880	270				
Certificate	DE000CY52DG3	ARCM1 25.5TL OPENC	EUR	0,1000	0,1000	0,1000			0,1000		0,0700	25.000	0,1200	25.000
Certificate	NL0012693808	ARCM1 25.8TL OPENB	EUR	3,0200	3,0200	2,7700			2,7700		2,7500	3.000	2,7800	3.000
Certificate	DE000CY51KA3	ARCM1 26.5TS OPENC	EUR											
Certificate	DE000CY51M93	ARCM1 26.5TS OPENC	EUR											
Certificate	DE000CY52269	ARCM1 27.5TS OPENC	EUR	0,2900	0,2900	0,2900			0,2900		0,2600	5.000	0,3100	5.000
Certificate	DE000CY520Q2	ARCM1 27.5TS OPENC	EUR	0,1800	0,1800	0,1800			0,1800		0,1500	5.000	0,2000	5.000
Certificate	NL0012049100	ARCM1 28.1TS OPENH	EUR	1,6300	1,7400	1,6300	820,0000	1	1,7400	500	1,7200	10.000	1,7500	10.000
Certificate	NL0012110753	ARCM1 28.5TS OPENB	EUR	1,7700	1,8600	1,7700	1770,0000	1	1,8600	1000	1,8500	10.000	1,8600	10.000
Certificate	DE000CY520R0	ARCM1 28.5TS OPENC	EUR	0,2800	0,2800	0,2800			0,2800		0,2500	5.000	0,3000	5.000
Certificate	DE000CY52277	ARCM1 28.5TS OPENC	EUR	0,3900	0,3900	0,3900			0,3900		0,3600	5.000	0,4100	5.000
Certificate	DE000CY4YWL3	ARCM1 28.8TS OPENZ	EUR	1,9900	1,9900	1,9900			1,9900		1,9600	6.000	2,0200	6.000
Certificate	NL0012502645	ARCM1 29.4TS OPENB	EUR	6,4200	6,6500	6,4200			6,6500		6,6300	3.000	6,6600	3.000
Certificate	DE000CY52A05	ARCM1 29.5TS OPENC	EUR	0,3800	0,3800	0,3800			0,3800		0,3500	5.000	0,4000	5.000
Certificate	NL0011586532	ARCM1 4.94TL OPENH	EUR	9,4400	9,4400	9,2900			9,2900		9,2600	5.000	9,3100	5.000
Certificate	NL0011602198	ARCM1 5.66TL OPENH	EUR	9,1600	9,1600	9,0000			9,0000		8,9700	5.000	9,0200	5.000
Certificate	NL0011435698	ARCM1 6.08BL OPENB	EUR	8,9000	8,9000	8,8000			8,8000		8,7900	10.000	8,8000	10.000
Certificate	NL0011586524	ARCM1 6.14TL OPENH	EUR	8,9700	8,9700	8,8200			8,8200		8,7900	5.000	8,8400	5.000
Certificate	NL0011719851	ARCM1 8.73TL OPENH	EUR	6,1700	6,1700	6,0500			6,0500		6,0300	10.000	6,0600	10.000
Certificate	DE000VN6ZCJ8	ARCM1 8.91TS OPENV	EUR											
Certificate	NL0011719844	ARCM1 9.35TL OPENH	EUR	5,9900	5,9900	5,8600			5,8600		5,8400	10.000	5,8700	10.000
Certificate	DE000VN6ZCL4	ARCM1 9.41TS OPENV	EUR	0,9890	0,9890	0,9890			0,9890					
Certificate	DE000CN6KDS2	ARCM1 9.43TL OPENZ	EUR	5,6000	5,6000	5,6000			5,6000		5,5400	10.500	5,5800	10.500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CN6KJ62	ARCM1 9.56TL OPENZ	EUR	5,6300	5,6300	5,6300			5,6300		5,6100	10.500	5,6500	10.500
Certificate	DE000CX00TW7	ARCM1 9.81TL OPENC	EUR	5,5800	5,5800	5,5800			5,5800		5,5500	5.000	5,6000	5.000
Certificate	NL0011719836	ARCM1 9.97TL OPENH	EUR	5,8000	5,8000	5,6700			5,6700		5,6500	10.000	5,6800	10.000
Certificate	DE000CN6KND3	ARCM10.51TL OPENZ	EUR	5,3100	5,3100	5,3100			5,3100		5,3100	10.500		
Certificate	DE000CN6KJL4	ARCM10.55TL OPENZ	EUR	5,1700	5,1700	5,1700			5,1700		5,1700	10.500		
Certificate	NL0011719828	ARCM10.57TL OPENH	EUR	5,6100	5,6100	5,4900			5,4900		5,4700	10.000	5,5000	10.000
Certificate	DE000CX010G6	ARCM10.65TL OPENC	EUR	5,2600	5,2600	5,2600			5,2600		5,2300	5.000	5,2800	5.000
Certificate	NL0011719810	ARCM11.19TL OPENH	EUR	5,4300	5,4300	5,3000			5,3000		5,2800	10.000	5,3100	10.000
Certificate	DE000CX010T7	ARCM11.28TL OPENC	EUR	5,1100	5,1100	5,1100			5,1100		5,0800	5.000	5,1300	5.000
Certificate	NL0011796339	ARCM11.31BL OPENB	EUR	5,1100	5,1100	5,0300			5,0300		5,0200	8.000	5,0400	8.000
Certificate	DE000CX01Q83	ARCM11.38TL OPENC	EUR	5,0100	5,0100	5,0100			5,0100		4,9800	5.000	5,0300	5.000
Certificate	DE000CN6KV1	ARCM12.27TL OPENZ	EUR	4,6000	4,6000	4,6000			4,6000		4,6000	10.500		
Certificate	DE000CD61TG4	ARCM12.72TL OPENZ	EUR	4,4600	4,4600	4,4600			4,4600		4,4400	10.500	4,4800	10.500
Certificate	NL0011904933	ARCM12.87BL OPENB	EUR	4,6200	4,6200	4,5400			4,5400		4,5300	8.000	4,5500	8.000
Certificate	NL0011896584	ARCM13.05TL OPENH	EUR	4,8600	4,8600	4,7400			4,7400		4,7200	10.000	4,7500	10.000
Certificate	DE000CD621R1	ARCM13.18TL OPENZ	EUR	4,3100	4,3100	4,3100			4,3100		4,2900	10.500	4,3300	10.500
Certificate	DE000CD622M0	ARCM13.43TL OPENZ	EUR	4,4500	4,4500	4,3900	890,0000	1	4,3900	200	4,3700	10.500	4,4100	10.500
Certificate	DE000CX0KZ75	ARCM13.62TL OPENC	EUR	4,2600	4,2600	4,2600			4,2600		4,2300	5.000	4,2800	5.000
Certificate	DE000CD62304	ARCM13.79TL OPENZ	EUR	4,1100	4,1100	4,1100			4,1100		4,0900	10.500	4,1300	10.500
Certificate	NL0011926886	ARCM14.27TL OPENH	EUR	4,4900	4,4900	4,3700			4,3700		4,3500	10.000	4,3800	10.000
Certificate	DE000CE6DJV9	ARCM14.34TL OPENZ	EUR	6,1500	6,1500	6,1500			6,1500		6,1200	6.000	6,1800	6.000
Certificate	DE000CX59712	ARCM14.35TL OPENC	EUR	4,0100	4,0100	4,0100			4,0100		3,9800	5.000	4,0300	5.000
Certificate	DE000CE6DFM6	ARCM14.38TL OPENZ	EUR	5,8700	5,8700	5,8700			5,8700		5,8400	6.000	5,9000	6.000
Certificate	NL0011907332	ARCM14.43BL OPENB	EUR	4,1100	4,1100	4,0300	162,0000	1	4,0300	40	4,0200	8.000	4,0400	8.000
Certificate	DE000CD624K0	ARCM14.52TL OPENZ	EUR	4,0400	4,0400	4,0400			4,0400		4,0200	10.500	4,0600	10.500
Certificate	NL0011930649	ARCM14.88TL OPENH	EUR	4,3100	4,3100	4,1900			4,1900		4,1700	10.000	4,2000	10.000
Certificate	DE000CX599W5	ARCM14.97TL OPENC	EUR	3,9200	3,9200	3,9200			3,9200		3,8900	5.000	3,9400	5.000
Certificate	DE000CX59720	ARCM15.11TL OPENC	EUR	3,7600	3,7600	3,7600			3,7600		3,7300	5.000	3,7800	5.000
Certificate	DE000VN66UN6	ARCM15.12TL OPENV	EUR	11,8850	11,8850	11,8850			11,8850					
Certificate	DE000CD632E6	ARCM15.59TL OPENZ	EUR	3,5100	3,5100	3,5100			3,5100		3,4900	10.500	3,5300	10.500
Certificate	DE000VN66UP1	ARCM15.62TL OPENV	EUR	11,4050	11,4050	11,4050			11,4050					
Certificate	DE000CX599X3	ARCM15.75TL OPENC	EUR	3,6800	3,6800	3,6800			3,6800		3,6500	5.000	3,7000	5.000
Certificate	DE000CD633P0	ARCM15.75TL OPENZ	EUR	3,6500	3,6500	3,6500			3,6500		3,6300	10.500	3,6700	10.500
Certificate	DE000CE6DBF9	ARCM15.92TL OPENZ	EUR	5,3900	5,3900	5,3900			5,3900		5,3600	6.000	5,4200	6.000
Certificate	NL0012018170	ARCM15.98BL OPENB	EUR	3,6000	3,6000	3,5200			3,5200		3,5100	8.000	3,5300	8.000
Certificate	DE000VN66SE9	ARCM16.11TL OPENV	EUR	10,1750	10,1750	10,1750			10,1750					
Certificate	DE000VN66R83	ARCM16.11TL OPENV	EUR	10,9150	10,9150	10,9150			10,9150					
Certificate	DE000CD633E4	ARCM16.18TL OPENZ	EUR	3,3100	3,3100	3,3100			3,3100		3,2900	10.500	3,3300	10.500
Certificate	DE000CX599Y1	ARCM16.47TL OPENC	EUR	3,4400	3,4400	3,4400			3,4400		3,4100	5.000	3,4600	5.000
Certificate	DE000VN66SG4	ARCM16.61TL OPENV	EUR	9,6650	9,6650	9,6650			9,6650					
Certificate	DE000VN66SA7	ARCM16.61TL OPENV	EUR	10,4350	10,4350	10,4350			10,4350					
Certificate	DE000CD634U8	ARCM16.77TL OPENZ	EUR	3,1200	3,1200	3,1200			3,1200		3,1000	10.500	3,1400	10.500
Certificate	DE000VN66SB5	ARCM17.11TL OPENV	EUR	9,9550	9,9550	9,9550			9,9550					
Certificate	DE000VN66SH2	ARCM17.11TL OPENV	EUR	9,1650	9,1650	9,1650			9,1650					
Certificate	DE000CD63QM4	ARCM17.31TL OPENZ	EUR	3,1500	3,1500	3,1500			3,1500		3,1300	10.500	3,1700	10.500
Certificate	DE000CX59G94	ARCM17.35TL OPENC	EUR	3,0100	3,0100	3,0100			3,0100		2,9800	5.000	3,0300	5.000
Certificate	DE000CE6DBE2	ARCM17.47TL OPENZ	EUR	4,6400	4,6400	4,6400			4,6400		4,6100	6.000	4,6700	6.000
Certificate	NL0012028831	ARCM17.52BL OPENB	EUR	3,0800	3,0800	3,0000			3,0000		2,9900	8.000	3,0100	8.000
Certificate	DE000VN66UQ9	ARCM17.62TL OPENV	EUR	9,4850	9,4850	9,4850			9,4850					
Certificate	DE000CD63JU2	ARCM17.97TL OPENZ	EUR	2,7200	2,7200	2,7200			2,7200		2,7000	10.500	2,7400	10.500
Certificate	NL0012273908	ARCM18.03BL OPENB	EUR	8,7700	8,7700	8,5200			8,5200		8,5000	3.000	8,5300	3.000
Certificate	NL0012330906	ARCM18.11TL OPENH	EUR	9,9700	9,9700	9,6000			9,6000		9,5500	3.000	9,6500	3.000
Certificate	DE000VN66VT1	ARCM18.14TL OPENV	EUR	8,1550	8,1550	8,1550			8,1550					
Certificate	DE000CE6DQ61	ARCM18.39TL OPENZ	EUR	3,8700	3,8700	3,8700			3,8700		3,8400	6.000	3,9000	6.000
Certificate	NL0012273916	ARCM18.53BL OPENB	EUR	8,2500	8,2500	8,0100			8,0100		7,9900	3.000	8,0200	3.000
Certificate	NL0012330674	ARCM18.61TL OPENH	EUR	9,5200	9,5200	9,1400			9,1400		9,0900	3.000	9,1900	3.000
Certificate	DE000CE6DRA6	ARCM19.03TL OPENZ	EUR	3,9000	3,9000	3,8900	390,0000	1	3,8900	100	3,8600	6.000	3,9200	6.000
Certificate	NL0012274344	ARCM19.04BL OPENB	EUR	7,7500	7,7500	7,5000			7,5000		7,4800	3.000	7,5100	3.000
Certificate	NL0012333348	ARCM19.12TL OPENH	EUR	9,0600	9,0600	8,6900			8,6900		8,6400	3.000	8,7400	3.000
Certificate	DE000VN66VU9	ARCM19.14TL OPENV	EUR	7,1450	7,1450	7,1450			7,1450					
Certificate	DE000CE6DRS2	ARCM19.38TL OPENZ	EUR	3,3700	3,3700	3,3700			3,3700		3,3400	6.000	3,4000	6.000
Certificate	DE000CX59PW1	ARCM19.47TL OPENC	EUR											
Certificate	NL0012365415	ARCM19.53TL OPENH	EUR	8,6800	8,6800	8,3100			8,3100		8,2600	3.000	8,3600	3.000
Certificate	NL0012274898	ARCM19.54BL OPENB	EUR	7,2300	7,2300	6,9900			6,9900		6,9900	3.000		
Certificate	DE000VL5RUZ7	ARCM19.73TL OPENV	EUR	7,5950	7,5950	7,5950			7,5950					
Certificate	NL0011526991	ARCM12.407BL OPENB	EUR	10,4700	10,4700	10,3700			10,3700		10,3600	8.000	10,3800	8.000
Certificate	NL0012366843	ARCM120.03TL OPENH	EUR	8,2300	8,2300	7,8500			7,8500		7,8000	3.000	7,9000	3.000
Certificate	NL0012276489	ARCM120.05BL OPENB	EUR	6,7400	6,7400	6,4900			6,4900		6,4700	3.000	6,5000	3.000
Certificate	LU1573600357	ARCM120.11TCIOPENS	EUR	6,2800	6,2800	6,2800			6,2800		6,2600	8.000	6,2900	8.000
Certificate	DE000VN66XM2	ARCM120.16TL OPENV	EUR	6,1450	6,1450	6,1450			6,1450					
Certificate	LU1573600431	ARCM120.35TCIOPENS	EUR	6,0400	6,0400	6,0400			6,0400		6,0200	8.000	6,0500	8.000
Certificate	DE000CE6DXD8	ARCM120.38TL OPENZ	EUR	2,8700	2,8700	2,8700			2,8700		2,8400	6.000	2,9000	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	NL0012366835	ARCMi20.53TL OPENH	EUR	7,7700	7,7700	7,4000			7,4000		7,3500	3.000	7,4500	3.000
Certificate	NL0012276778	ARCMi20.55BL OPENB	EUR	6,2300	6,2300	5,9900			5,9900		5,9700	3.000	6,0000	3.000
Certificate	DE000CE6DXQ0	ARCMi20.58TL OPENZ	EUR	3,1500	3,1500	3,1500			3,1500		3,1200	6.000	3,1800	6.000
Certificate	DE000VL37FN2	ARCMi20.73TL OPENV	EUR	6,6250	6,6250	6,6250			6,6250					
Certificate	NL0012367775	ARCMi21.04TL OPENH	EUR	7,3100	7,3100	6,9400			6,9400		6,8900	3.000	6,9900	3.000
Certificate	NL0012276786	ARCMi21.06BL OPENB	EUR	5,7400	5,7400	5,4900			5,4900		5,4700	3.000	5,5000	3.000
Certificate	DE000VL2FWA8	ARCMi21.23TL OPENV	EUR	5,1350	5,1350	4,7900	119,7500	1	4,7900	25	3,6000	1.000		
Certificate	DE000CE6EY27	ARCMi21.37TL OPENZ	EUR	2,3800	2,3800	2,3800			2,3800		2,3500	6.000	2,4100	6.000
Certificate	NL0012522981	ARCMi21.51TL OPENH	EUR	6,8900	6,8900	6,5100			6,5100		6,4600	3.000	6,5600	3.000
Certificate	NL0012498604	ARCMi21.56BL OPENB	EUR	5,2300	5,2300	4,9900			4,9900		4,9700	3.000	5,0000	3.000
Certificate	DE000VL37FP7	ARCMi21.73TL OPENV	EUR	5,6750	5,6750	5,6750			5,6750					
Certificate	NL0012499388	ARCMi22.06BL OPENB	EUR	4,7300	4,7300	4,4800			4,4800		4,4600	3.000	4,4900	3.000
Certificate	NL0012525182	ARCMi22.13TL OPENH	EUR	6,3300	6,3300	5,9500			5,9500		5,9000	3.000	6,0000	3.000
Certificate	LU1573783336	ARCMi22.19TCIOPENS	EUR											
Certificate	DE000VL2FWQ4	ARCMi22.24TL OPENV	EUR	4,1350	4,1350	4,1350			4,1350					
Certificate	DE000CE6F217	ARCMi22.37TL OPENZ	EUR	1,8900	1,8900	1,8900			1,8900		1,8600	6.000	1,9200	6.000
Certificate	NL0012500797	ARCMi22.56BL OPENB	EUR	4,2300	4,2300	3,9800			3,9800		3,9600	3.000	3,9900	3.000
Certificate	DE000CE6F330	ARCMi22.65TL OPENZ	EUR	2,1500	2,1500	2,1500			2,1500		2,1200	6.000	2,1800	6.000
Certificate	LU1650876151	ARCMi22.66TCIOPENS	EUR	3,8900	3,8900	3,8900			3,8900		3,8700	8.000	3,9000	8.000
Certificate	DE000VL5RU08	ARCMi22.73TL OPENV	EUR	4,7350	4,7350	4,7350			4,7350					
Certificate	NL0012541379	ARCMi23.02TL OPENH	EUR	5,5200	5,5200	5,1300			5,1300		5,0800	3.000	5,1800	3.000
Certificate	NL0012511000	ARCMi23.06BL OPENB	EUR	3,7400	3,7400	3,4900			3,4900		3,4700	3.000	3,5000	3.000
Certificate	DE000VL5RU16	ARCMi23.28TL OPENV	EUR	3,1350	3,1350	3,1350			3,1350					
Certificate	DE000CV4YPR4	ARCMi23.37TL OPENZ	EUR	1,5600	1,5600	1,3900	1779,0000	2	1,3900	1150	1,3600	6.000	1,4200	6.000
Certificate	LU1573747539	ARCMi23.37TCIOPENS	EUR											
Certificate	NL0012542062	ARCMi23.52TL OPENH	EUR	5,0700	5,0700	4,6800			4,6800		4,6300	3.000	4,7300	3.000
Certificate	NL0012511489	ARCMi23.56BL OPENB	EUR	3,2400	3,2400	2,9600	11990,0000	3	2,9900	4000	2,9700	3.000	3,0000	3.000
Certificate	LU1650941583	ARCMi23.74TCIOPENS	EUR	2,8200	2,8200	2,8200			2,8200		2,8000	8.000	2,8300	8.000
Certificate	DE000VL5RXF3	ARCMi23.74TL OPENV	EUR	3,7850	3,7850	3,7850			3,7850					
Certificate	LU1573720924	ARCMi23.86TCIOPENS	EUR											
Certificate	NL0012542450	ARCMi24.02TL OPENH	EUR	4,6100	4,6100	4,2300			4,2300		4,1800	3.000	4,2800	3.000
Certificate	NL0012512073	ARCMi24.05BL OPENB	EUR	2,7400	2,7400	2,4500	4900,0000	1	2,5000	2000	2,4800	3.000	2,5100	3.000
Certificate	LU1573721062	ARCMi24.13TCIOPENS	EUR											
Certificate	DE000VL5RXH9	ARCMi24.29TL OPENV	EUR	2,1050	2,1800	1,7700	67017,7400	33	1,8900	34144			1,9000	10
Certificate	LU1573721146	ARCMi24.35TCIOPENS	EUR											
Certificate	DE000CV4YVY8	ARCMi24.36TL OPENZ	EUR	1,0900	1,0900	0,9000	545,0000	1	0,9000	500	0,8700	6.000	0,9300	6.000
Certificate	NL0012543938	ARCMi24.51TL OPENH	EUR	4,1600	4,1600	3,7800	1194,0000	1	3,7800	300	3,7300	3.000	3,8300	3.000
Certificate	NL0012512784	ARCMi24.55BL OPENB	EUR	2,2400	2,2400	2,0000	218,0000	1	2,0000	100	1,9800	3.000	2,0100	3.000
Certificate	LU1650952275	ARCMi24.63TCIOPENS	EUR	1,9500	1,9500	1,9400	6830,8500	2	1,9400	3503	1,9200	8.000	1,9500	8.000
Certificate	DE000CV4YWK5	ARCMi24.68TL OPENZ	EUR	1,1500	1,1500	1,1500			1,1500		1,1200	6.000	1,1800	6.000
Certificate	DE000VL5RXG1	ARCMi24.74TL OPENV	EUR	2,8450	2,8450	2,8450			2,8450					
Certificate	NL0012693261	ARCMi25.05BL OPENB	EUR	1,7400	1,7400	1,5000			1,5000		1,4800	3.000	1,5100	3.000
Certificate	DE000CV4YWU4	ARCMi25.34TL OPENZ	EUR											
Certificate	DE000CV4Z092	ARCMi25.37TL OPENZ	EUR	0,6100	0,6200	0,4100	2820,0000	4	0,4100	5000	0,3800	6.000	0,4400	6.000
Certificate	DE000CY16KC2	ARCMi25.42TS OPENC	EUR											
Certificate	NL0012547186	ARCMi25.52TL OPENH	EUR	3,2400	3,2400	2,8700			2,8700		2,8200	3.000	2,9200	3.000
Certificate	NL0012693402	ARCMi25.55BL OPENB	EUR	1,2500	1,2500	1,0000	560,0000	1	1,0000	500	0,9800	3.000	1,0100	3.000
Certificate	LU1612249877	ARCMi25.67TCIOPENS	EUR											
Certificate	DE000VL5RY61	ARCMi25.74TL OPENV	EUR	2,0050	2,0050	2,0050			2,0050					
Certificate	LU1650918680	ARCMi25.75TCIOPENS	EUR	0,8300	0,8300	0,8300			0,8300		0,8100	8.000	0,8400	8.000
Certificate	DE000CD63ZR4	ARCMi26.41TS OPENZ	EUR											
Certificate	DE000CX59XR5	ARCMi26.77TS OPENC	EUR											
Certificate	DE000CF50UK2	ARCMi26.87TS OPENC	EUR											
Certificate	DE000CX59V87	ARCMi26.88TS OPENC	EUR											
Certificate	NL0012051106	ARCMi26.94TS OPENH	EUR											
Certificate	NL0012038483	ARCMi26.96BS OPENB	EUR											
Certificate	NL0012526586	ARCMi26.98TS OPENH	EUR											
Certificate	LU1493214206	ARCMi27.38TCIOPENS	EUR											
Certificate	LU1650916049	ARCMi27.83TCIOPENS	EUR	2,1500	2,1500	2,1500			2,1500		2,1300	8.000	2,1600	8.000
Certificate	DE000CE6F2V3	ARCMi27.83TS OPENZ	EUR	0,7600	1,0000	0,7600	3845,9200	6	0,9700	4251	0,9500	6.000	0,9900	2.000
Certificate	NL0012694095	ARCMi27.91BS OPENB	EUR	1,9700	2,2000	1,9700			2,2000		2,1800	3.000	2,2100	3.000
Certificate	DE000CE6BJP5	ARCMi28.22TS OPENZ	EUR	1,1500	1,1500	1,1500			1,1500		1,1300	10.500	1,1700	10.500
Certificate	LU1650916122	ARCMi28.27TCIOPENS	EUR	2,5900	2,5900	2,5900			2,5900		2,5700	8.000	2,6000	8.000
Certificate	NL0012110555	ARCMi28.41BS OPENB	EUR	0,8200	0,9200	0,8200	368,0000	1	0,9000	400	0,8900	8.000	0,9100	8.000
Certificate	DE000CE6BJ96	ARCMi28.77TS OPENZ	EUR	0,9600	0,9600	0,9600			0,9600		0,9400	10.500	0,9800	10.500
Certificate	LU1650916478	ARCMi29.16TCIOPENS	EUR	3,4800	3,4800	3,4800			3,4800		3,4600	8.000	3,4900	8.000
Certificate	DE000VL37FM4	ARCMi29.42TS OPENV	EUR	4,5550	4,5550	4,5550			4,5550					
Certificate	DE000VL2FWP6	ARCMi29.46TS OPENV	EUR	3,0050	3,0050	2,9500	51625,0000	1	2,9500	17500				
Certificate	DE000CY0AYR1	ARCMi29.84TS OPENC	EUR	1,2600	1,2600	1,2600			1,2600		1,2300	5.000	1,2800	5.000
Certificate	NL0012111165	ARCMi29.87BS OPENB	EUR	1,3100	1,3900	1,3100			1,3900		1,3800	8.000	1,4000	8.000
Certificate	DE000CY0AZF3	ARCMi29.94TS OPENC	EUR	1,6600	1,6600	1,6600			1,6600		1,6300	5.000	1,6800	5.000
Certificate	DE000CN6HKA1	ARCMi3.155TL OPENZ	EUR	7,6500	7,6500	7,6500			7,6500		7,6300	10.500	7,6700	10.500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011525878	ARCMI3.6318L OPENB	EUR	9,9500	9,9500	9,8400			9,8400		9,8300	8.000	9,8500	8.000
Certificate	DE000VL5RXE6	ARCMI30.37TS OPENV	EUR	5,6150	5,6150	5,6150			5,6150					
Certificate	DE000VL2FXW0	ARCMI30.43TS OPENV	EUR	4,0350	4,0350	4,0350			4,0350					
Certificate	NL0012051098	ARCMI30.45TS OPENH	EUR	2,5000	2,6100	2,4900	2146,0000	3	2,6100	850	2,5900	10.000	2,6200	10.000
Certificate	DE000CV4Z0R7	ARCMI31.28TS OPENZ	EUR	2,6800	2,6800	2,6800			2,6800		2,6500	6.000	2,7100	6.000
Certificate	DE000VL2FXY6	ARCMI31.43TS OPENV	EUR	5,0350	5,0350	5,0350			5,0350					
Certificate	DE000VL5RY53	ARCMI32.83TS OPENV	EUR	6,5150	6,5150	6,5150			6,5150					
Certificate	NL0012547541	ARCMI34.02TS OPENH	EUR	11,4600	11,8000	11,4600			11,8000		11,7500	3.000	11,8500	3.000
Certificate	DE000CN6H0DY6	ARCMI4.489TL OPENZ	EUR	7,2100	7,2100	7,2100			7,2100		7,1900	10.500	7,2300	10.500
Certificate	NL0011523022	ARCMI4.8568L OPENB	EUR	9,4100	9,4100	9,3000			9,3000		9,2900	8.000	9,3100	8.000
Certificate	DE000CN6GLM6	ARCMI4.856TL OPENZ	EUR	7,0700	7,0700	7,0700			7,0700		7,0700	10.500		
Certificate	DE000CX0K1L5	ARCMI5.912TL OPENC	EUR	8,8200	8,8200	8,8200			8,8200		8,7900	5.000	8,8400	5.000
Certificate	DE000CN6JXU8	ARCMI6.154TL OPENZ	EUR	6,6500	6,6500	6,6500			6,6500		6,6300	10.500	6,6700	10.500
Certificate	DE000CN6K8W2	ARCMI7.469TL OPENZ	EUR	6,2200	6,2200	6,2200			6,2200		6,2000	10.500	6,2400	10.500
Certificate	DE000CN6KAG3	ARCMI7.962TL OPENZ	EUR	6,0500	6,0500	6,0500			6,0500		6,0300	10.500	6,0700	10.500
Certificate	DE000CX00M62	ARCMI8.262TL OPENC	EUR	7,8100	7,8100	7,8100			7,8100		7,7800	5.000	7,8300	5.000
Certificate	DE000CN6KAH1	ARCMI8.453TL OPENZ	EUR	5,8800	5,8800	5,8800			5,8800		5,8600	10.500	5,9000	10.500
Certificate	DE000CN6KCS1	ARCMI8.942TL OPENZ	EUR	5,7000	5,7000	5,7000			5,7000		5,7000	10.500		
Certificate	DE000CX00TF2	ARCMI9.131TL OPENC	EUR	5,7600	5,7600	5,7600			5,7600		5,7300	5.000	5,7800	5.000
Certificate	DE000VN6ZCF6	ARCMI9.404TS OPENV	EUR	0,5210	0,6040	0,5210	50,7400	1	0,6040	84				
Certificate	DE000CX00M70	ARCMI9.442TL OPENC	EUR	7,3000	7,3000	7,3000			7,3000		7,2700	5.000	7,3200	5.000
Certificate	NL0011657093	ARCMI9.7458L OPENB	EUR	7,3100	7,3100	7,2000			7,2000		7,1900	8.000	7,2100	8.000
Certificate	DE000CN6KHD5	ARCMI9.912TL OPENZ	EUR	5,3800	5,3800	5,3800			5,3800		5,3800	10.500		
Certificate	NL0010011102	ASCX 268TL OPENB	EUR	81,4600	81,4600	81,1900	488,7600	1	81,1900	6	80,5900	500	81,7900	500
Certificate	NL0010651907	ASMI 24TL OPENB	EUR	34,1100	34,1100	34,1100			34,1100		34,0800	1.000	34,1400	1.000
Certificate	NL0011443866	ASMI 31TL OPENB	EUR	28,0200	28,0200	27,7100			27,7100		27,6800	1.000	27,7400	1.000
Certificate	NL0011992797	ASMI 38TL OPENH	EUR	20,9800	20,9800	20,5600			20,5600		20,4600	1.000	20,6600	1.000
Certificate	NL0012199798	ASMI 46TL OPENH	EUR	13,5600	13,5600	13,1200			13,1200		13,0200	1.000	13,2200	1.000
Certificate	NL0012199624	ASMI 47TL OPENH	EUR	12,5500	12,5500	12,1600			12,1600		12,0600	1.000	12,2600	1.000
Certificate	NL0009261726	ASMI 7.8TL OPENB	EUR	48,8100	48,8100	48,8100			48,8100		48,7800	1.000	48,8400	1.000
Certificate	NL0010012670	ASMI 16.9TL OPENB	EUR	40,5200	40,5200	40,5200			40,5200		40,4900	1.000	40,5500	1.000
Certificate	NL0010442117	ASMI 19.3TL OPENB	EUR	38,3400	38,3400	38,3400			38,3400		38,3100	1.000	38,3700	1.000
Certificate	NL0010606000	ASMI 21.5TL OPENB	EUR	36,3100	36,3100	36,3100			36,3100		36,2800	1.000	36,3400	1.000
Certificate	NL0011044318	ASMI 22.8TL OPENH	EUR	35,0900	35,0900	34,6600			34,6600		34,5600	1.000	34,7600	1.000
Certificate	NL0011410824	ASMI 25.1TL OPENH	EUR	32,9800	32,9800	32,5500			32,5500		32,4500	1.000	32,6500	1.000
Certificate	NL0011410816	ASMI 25.6TL OPENH	EUR	32,4800	32,4800	32,0600			32,0600		31,9600	1.000	32,1600	1.000
Certificate	NL0010896023	ASMI 26.3TL OPENB	EUR	32,3400	32,3400	32,0300			32,0300		32,0000	1.000	32,0600	1.000
Certificate	NL0011410808	ASMI 26.6TL OPENH	EUR	31,5200	31,5200	31,1000			31,1000		31,0000	1.000	31,2000	1.000
Certificate	NL0011441332	ASMI 29.5TL OPENB	EUR	29,4100	29,4100	29,1000			29,1000		29,0700	1.000	29,1300	1.000
Certificate	NL0011731674	ASMI 29.7TL OPENH	EUR	28,6600	28,6600	28,2300			28,2300		28,1300	1.000	28,3300	1.000
Certificate	NL0011720602	ASMI 31.7TL OPENH	EUR	26,8100	26,8100	26,3800			26,3800		26,2800	1.000	26,4800	1.000
Certificate	NL0011918743	ASMI 32.6TL OPENB	EUR	26,6100	26,6100	26,3000			26,3000		26,2700	1.000	26,3300	1.000
Certificate	NL0011917551	ASMI 32.8TL OPENH	EUR	25,8100	25,8100	25,3800			25,3800		25,2800	1.000	25,4800	1.000
Certificate	NL0011975602	ASMI 33.7TL OPENH	EUR	24,9900	24,9900	24,5600			24,5600		24,4600	1.000	24,6600	1.000
Certificate	NL0012016612	ASMI 34.2TL OPENB	EUR	25,1600	25,1600	24,7800	743,4000	1	24,8500	30	24,8200	1.000	24,8800	1.000
Certificate	NL0011976006	ASMI 34.7TL OPENH	EUR	24,0300	24,0300	23,6200			23,6200		23,5200	1.000	23,7200	1.000
Certificate	NL0012026793	ASMI 35.7TL OPENB	EUR	23,7400	23,7400	23,4300			23,4300		23,4000	1.000	23,4600	1.000
Certificate	NL0011990874	ASMI 35.8TL OPENH	EUR	22,9500	22,9500	22,5300			22,5300		22,4300	1.000	22,6300	1.000
Certificate	NL0011991294	ASMI 36.9TL OPENH	EUR	22,0100	22,0100	21,5900			21,5900		21,4900	1.000	21,6900	1.000
Certificate	NL0012028435	ASMI 37.2TL OPENB	EUR	22,3800	22,3800	22,0700			22,0700		22,0400	1.000	22,1000	1.000
Certificate	NL0012039994	ASMI 38.8TL OPENB	EUR	20,9400	20,9400	20,6300			20,6300		20,6000	1.000	20,6600	1.000
Certificate	NL0012050967	ASMI 38.8TL OPENH	EUR	20,1800	20,1800	19,7600			19,7600		19,6600	1.000	19,8600	1.000
Certificate	DE000CD642T3	ASMI 39.5TL OPENZ	EUR	16,0300	16,0300	16,0300			16,0300		15,8800	150	16,1800	150
Certificate	NL0012051718	ASMI 39.8TL OPENH	EUR	19,2400	19,2400	18,8200			18,8200		18,7200	1.000	18,9200	1.000
Certificate	LU1493084401	ASMI 40.4TCIOPENS	EUR	16,0700	16,0700	16,0700			16,0700		16,0200	500	16,1200	500
Certificate	NL0012099733	ASMI 40.4TL OPENB	EUR	19,4800	19,4800	19,1700			19,1700		19,1400	1.000	19,2000	1.000
Certificate	NL0012052211	ASMI 40.8TL OPENH	EUR	18,3100	18,3100	17,8800			17,8800		17,7800	1.000	17,9800	1.000
Certificate	NL0012104947	ASMI 41.9TL OPENB	EUR	18,1400	18,1400	17,8300			17,8300		17,8000	1.000	17,8600	1.000
Certificate	NL0012055511	ASMI 41.9TL OPENH	EUR	17,3200	17,3200	16,8900			16,8900		16,7900	1.000	16,9900	1.000
Certificate	NL0012056006	ASMI 42.9TL OPENH	EUR	16,3900	16,3900	15,9600			15,9600		15,8600	1.000	16,0600	1.000
Certificate	NL0012107981	ASMI 43.4TL OPENB	EUR	16,7700	16,7700	16,4600			16,4600		16,4300	1.000	16,4900	1.000
Certificate	NL0012091284	ASMI 43.9TL OPENH	EUR	15,4700	15,4700	15,0400	5002,0000	1	15,0400	328	14,9400	1.000	15,1400	1.000
Certificate	NL0012108591	ASMI 44.9TL OPENB	EUR	15,4000	15,4000	15,0900			15,0900		15,0600	1.000	15,1200	1.000
Certificate	NL0012091276	ASMI 44.9TL OPENH	EUR	14,5400	14,5400	14,0900			14,0900		13,9900	1.000	14,1900	1.000
Certificate	NL0012115265	ASMI 46.5TL OPENB	EUR	13,9800	13,9800	13,6700			13,6700		13,6400	1.000	13,7000	1.000
Certificate	NL0012492201	ASMI 47.5TL OPENB	EUR	13,0900	13,0900	12,7800			12,7800		12,7500	1.000	12,8100	1.000
Certificate	NL0012437651	ASMI 47.9TL OPENH	EUR	11,7200	11,7200	11,2700			11,2700		11,1700	1.000	11,3700	1.000
Certificate	NL0012492219	ASMI 48.5TL OPENB	EUR	12,1800	12,1800	11,8700			11,8700		11,8400	1.000	11,9000	1.000
Certificate	NL0012493514	ASMI 49.5TL OPENB	EUR	11,2800	11,2800	10,9700			10,9700		10,9400	1.000	11,0000	1.000
Certificate	NL0012516934	ASMI 49.9TL OPENH	EUR	9,8500	9,8500	9,4200			9,4200		9,3200	1.000	9,5200	1.000
Certificate	NL0012495881	ASMI 50.5TL OPENB	EUR	10,3000	10,3000	9,9900			9,9900		9,9600	1.000	10,0200	1.000
Certificate	NL0012497705	ASMI 51.5TL OPENB	EUR	9,4000	9,4000	9,0900			9,0900		9,0600	1.000	9,1200	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	NL0012498976	ASMI 52.5TL OPENB	EUR	8,4900	8,4900	8,1800			8,1800		8,1500	1.000	8,2100	1.000
Certificate	NL0012500649	ASMI 53.5TL OPENB	EUR	7,6000	7,6000	7,2900			7,2900		7,2600	1.000	7,3200	1.000
Certificate	NL0012526503	ASMI 53.8TL OPENH	EUR	6,2900	6,2900	5,8700			5,8700		5,7700	1.000	5,9700	1.000
Certificate	NL0012502744	ASMI 54.5TL OPENB	EUR	6,7100	6,7100	6,4000			6,4000		6,3700	1.000	6,4300	1.000
Certificate	NL0012692750	ASMI 58.7TS OPENB	EUR	9,2200	9,5000	9,2200			9,5000		9,4700	1.000	9,5300	1.000
Certificate	NL0012544027	ASMI 59.7TS OPENH	EUR	8,5800	8,9100	8,5800			8,9100		8,8100	1.000	9,0100	1.000
Certificate	NL0012271167	ASMI 64.6TS OPENB	EUR	15,7800	16,0600	15,7800			16,0600		16,0300	1.000	16,0900	1.000
Certificate	NL0012536437	ASMI 67.6TS OPENH	EUR	17,0800	17,4000	17,0800			17,4000		17,3000	1.000	17,5000	1.000
Certificate	NL0012506802	ASMI 67.7TS OPENB	EUR	19,1500	19,4300	19,1500			19,4300		19,4000	1.000	19,4600	1.000
Certificate	NL0012505606	ASMI 67.9TS OPENB	EUR											
Certificate	NL0012242044	ASMI 70.3TS OPENH	EUR	19,9600	20,2900	19,9600			20,2900		20,1900	1.000	20,3900	1.000
Certificate	NL0012506810	ASMI 70.6TS OPENB	EUR	22,4400	22,7200	22,4400			22,7200		22,7200	1.000		
Certificate	NL0012537476	ASMI 79.6TS OPENH	EUR	30,0200	30,3500	30,0200			30,3500		30,2500	1.000	30,4500	1.000
Certificate	DE000CR9SQ55	ASMI 24.22TL OPENZ	EUR	31,3300	31,3300	31,3300			31,3300		31,1800	150	31,4800	150
Certificate	DE000CR9RJK1	ASMI 27.38TL OPENZ	EUR	28,1700	28,1700	28,1700			28,1700		28,0200	150	28,3200	150
Certificate	DE000CR9RAY1	ASMI 28.94TL OPENZ	EUR	26,4600	26,4600	26,4600			26,4600		26,4600	150		
Certificate	DE000CN6EZL3	ASMI 30.49TL OPENZ	EUR	24,9000	24,9000	24,9000			24,9000		24,9000	150		
Certificate	DE000CN6F9B1	ASMI 32.01TL OPENZ	EUR	23,5300	23,5300	23,5300			23,5300		23,3800	150	23,6800	150
Certificate	DE000CN6FDQ6	ASMI 33.54TL OPENZ	EUR	22,4900	22,4900	21,9600	4947,8000	1	21,9600	220	21,8100	150	22,1100	150
Certificate	DE000CD63294	ASMI 35.52TL OPENZ	EUR	20,0300	20,0300	20,0300			20,0300		19,8800	150	20,1800	150
Certificate	DE000CD63E78	ASMI 37.51TL OPENZ	EUR	18,0400	18,0400	18,0400			18,0400		17,8900	150	18,1900	150
Certificate	DE000CD64649	ASMI 41.49TL OPENZ	EUR	14,0400	14,0400	14,0400			14,0400		13,8900	150	14,1900	150
Certificate	DE000CE6BED2	ASMI 43.48TL OPENZ	EUR	2,5000	2,5000	2,4100	500,0000	1	2,4100	200	2,3800	750	2,4400	750
Certificate	LU1493147331	ASMI 45.34TCIOPENS	EUR	11,1900	11,1900	11,1900			11,1900		11,1400	500	11,2400	500
Certificate	DE000CE6BLA3	ASMI 45.97TL OPENZ	EUR	1,9200	1,9200	1,9200			1,9200		1,8900	750	1,9500	750
Certificate	LU1494019547	ASMI 46.97TCIOPENS	EUR	9,6600	9,6600	9,6600			9,6600		9,6100	500	9,7100	500
Certificate	DE000CE6KE1	ASMI 48.45TL OPENZ	EUR	1,5400	1,5400	1,4200	2310,0000	1	1,4200	1500	1,3900	750	1,4500	750
Certificate	LU1612062379	ASMI 50.67TCIOPENS	EUR	6,0400	6,0400	6,0400			6,0400		5,9900	500	6,0900	500
Certificate	DE000CE6EY1	ASMI 51.42TL OPENZ	EUR	0,9600	0,9600	0,8200	1549,4000	3	0,8200	1666	0,7900	750	0,8500	750
Certificate	LU1612158052	ASMI 52.44TCIOPENS	EUR	4,3500	4,3500	4,3500			4,3500		4,3000	500	4,4000	500
Certificate	LU1612244993	ASMI 53.33TCIOPENS	EUR	3,5200	3,5200	3,5200			3,5200		3,4700	500	3,5700	500
Certificate	DE000CE6F4H8	ASMI 54.14TL OPENZ	EUR											
Certificate	DE000CE6F5T0	ASMI 54.42TL OPENZ	EUR	0,3400	0,3600	0,2500	2099,0700	4	0,2500	5920	0,2200	750	0,2800	750
Certificate	LU1612674223	ASMI 57.21TCIOPENS	EUR											
Certificate	LU1650905356	ASMI 59.51TCIOPENS	EUR	4,9600	4,9600	4,9600			4,9600		4,9100	500	5,0100	500
Certificate	LU1612671989	ASMI 63.32TCIOPENS	EUR	8,6400	8,6400	8,6400			8,6400		8,5900	500	8,6900	500
Certificate	DE000CE6CHG6	ASMI 64.29TS OPENZ	EUR	1,8600	1,8600	1,8600			1,8600		1,8300	750	1,8900	750
Certificate	DE000CE6FE06	ASMI 71.25TS OPENZ	EUR	3,2500	3,2500	3,2500			3,2500		3,2200	750	3,2800	750
Certificate	DE000CE6BQ08	ASMLH LEVOPENZ	EUR	120,2300	120,2300	120,2300			120,2300		118,6000	150	121,8500	150
Certificate	DE000CE6BQF1	ASMLH SHROPENZ	EUR	9,2000	9,2000	9,2000			9,2000		9,0600	1.500	9,3300	1.500
Certificate	DE000CW42P78	ASMLH 60TL OPENC	EUR	9,0400	9,0400	9,0400			9,0400		9,0200	5.000	9,0600	5.000
Certificate	DE000CX0J9B2	ASMLH 60TL OPENC	EUR	8,7800	8,7800	8,7800			8,7800		8,7600	5.000	8,7900	5.000
Certificate	DE000CX000G7	ASMLH 65TL OPENC	EUR	8,2800	8,2800	8,2800			8,2800		8,2600	5.000	8,2900	5.000
Certificate	NL0010764122	ASMLH 67TL OPENB	EUR	84,0000	84,0000	84,0000			84,0000		83,9700	5.000	84,0300	5.000
Certificate	NL0011413364	ASMLH 69TL OPENH	EUR	8,2200	8,2600	8,2200			8,2600		8,2300	5.000	8,2800	5.000
Certificate	DE000CW42P86	ASMLH 70TL OPENC	EUR	8,0600	8,0600	8,0600			8,0600		8,0400	5.000	8,0800	5.000
Certificate	DE000CW3AFH7	ASMLH 70TL OPENC	EUR	80,8300	80,8300	80,8300			80,8300		80,6200	500	81,0400	500
Certificate	DE000CW42KK5	ASMLH 70TL OPENC	EUR	7,7400	7,7400	7,7400			7,7400		7,7200	5.000	7,7500	5.000
Certificate	NL0011712815	ASMLH 73TL OPENH	EUR	7,8400	7,8800	7,8400			7,8800		7,8500	5.000	7,9000	5.000
Certificate	DE000CX00F53	ASMLH 75TL OPENC	EUR	7,2600	7,2600	7,2600			7,2600		7,2400	5.000	7,2700	5.000
Certificate	DE000CX00DY7	ASMLH 75TL OPENC	EUR	7,6100	7,6100	7,6100			7,6100		7,5900	5.000	7,6300	5.000
Certificate	DE000CX00D24	ASMLH 80TL OPENC	EUR	7,1300	7,1300	7,1300			7,1300		7,1100	5.000	7,1500	5.000
Certificate	DE000CX01ZB6	ASMLH 80TL OPENC	EUR	6,7000	6,7000	6,7000			6,7000		6,6800	5.000	6,7100	5.000
Certificate	NL0011906300	ASMLH 87TL OPENB	EUR	65,2800	65,4300	65,2800			65,4300		65,4000	2.000	65,4600	2.000
Certificate	DE000CD628T2	ASMLH 88TL OPENZ	EUR	61,7400	61,7400	61,7400			61,7400		61,4500	450	62,0300	450
Certificate	NL0011906318	ASMLH 89TL OPENB	EUR	63,3700	63,5200	63,3700			63,5200		63,4900	2.000	63,5500	2.000
Certificate	DE000CX599D5	ASMLH 90TL OPENC	EUR	6,1300	6,1300	6,1300			6,1300		6,1100	5.000	6,1500	5.000
Certificate	NL0012030340	ASMLH 91TL OPENB	EUR	61,5600	61,7100	61,5600			61,7100		61,6800	2.000	61,7400	2.000
Certificate	DE000CE6EAJ1	ASMLH 95TL 1217Z	EUR	5,2000	5,2000	5,2000			5,2000		5,2000	2.250		
Certificate	NL0012040687	ASMLH 95TL OPENB	EUR	57,8000	57,9500	57,8000			57,9500		57,9200	2.000	57,9800	2.000
Certificate	DE000CY16X86	ASMLH 100TL OPENC	EUR	4,6600	4,6600	4,6600			4,6600		4,6400	5.000	4,6700	5.000
Certificate	DE000CY502D8	ASMLH 100TL OPENC	EUR	5,1400	5,1400	5,1400			5,1400		5,1200	5.000	5,1600	5.000
Certificate	DE000CE6E7H2	ASMLH 105TL 1217Z	EUR	4,2000	4,2000	4,2000			4,2000		4,2000	2.250		
Certificate	DE000CY0AU62	ASMLH 110TL OPENC	EUR	4,2500	4,2500	4,2500			4,2500		4,2300	5.000	4,2700	5.000
Certificate	DE000CY0ARY1	ASMLH 110TL OPENC	EUR	3,7200	3,7200	3,7200			3,7200		3,7000	5.000	3,7300	5.000
Certificate	DE000CE6FME4	ASMLH 113TL 0318Z	EUR	3,4700	3,4700	3,4700			3,4700		3,4400	4.500	3,5000	4.500
Certificate	DE000CE6F7G4	ASMLH 115TL 1217Z	EUR	3,2000	3,2000	3,2000			3,2000		3,2000	2.250		
Certificate	DE000CY50WU8	ASMLH 115TL OPENC	EUR	3,7300	3,7300	3,7300			3,7300		3,7100	5.000	3,7500	5.000
Certificate	DE000CY50UF3	ASMLH 115TL OPENC	EUR	3,1800	3,1800	3,1800			3,1800		3,1600	5.000	3,1900	5.000
Certificate	DE000CY50N28	ASMLH 120TL OPENC	EUR	2,6700	2,6700	2,6700			2,6700		2,6500	5.000	2,6800	5.000
Certificate	DE000CY50NC5	ASMLH 120TL OPENC	EUR	3,2400	3,2400	3,2400			3,2400		3,2200	5.000	3,2600	5.000
Certificate	DE000CE6FFL3	ASMLH 125TL 0318Z	EUR	2,2700	2,2700	2,2700			2,2700		2,2400	4.500	2,3000	4.500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY50WV6	ASMLH 125TL OPENC	EUR	2,7700	2,7700	2,7700			2,7700		2,7500	5,000	2,7900	5,000
Certificate	DE000CY50UG1	ASMLH 125TL OPENC	EUR	2,1800	2,1800	2,1800			2,1800		2,1600	5,000	2,1900	5,000
Certificate	DE000CE6ET26	ASMLH 126TL 1217Z	EUR	2,1000	2,1000	2,1000			2,1000		2,1000	2,250		
Certificate	DE000CY51A30	ASMLH 130TL OPENC	EUR	1,6900	1,6900	1,6900			1,6900		1,6700	5,000	1,7000	5,000
Certificate	DE000CY51BS4	ASMLH 130TL OPENC	EUR	2,3100	2,3100	2,3100			2,3100		2,2900	5,000	2,3300	5,000
Certificate	NL0012269583	ASMLH 132BOC0618B	EUR	130,1000	130,2500	130,1000			130,2500		129,9000	5,000	130,6000	4,882
Certificate	DE000CY51GN4	ASMLH 135TL OPENC	EUR	1,8400	1,8400	1,8400			1,8400		1,8200	5,000	1,8600	5,000
Certificate	DE000CY51IU3	ASMLH 135TL OPENC	EUR	1,2000	1,2000	1,2000			1,2000		1,1800	5,000	1,2100	5,000
Certificate	DE000CE6FFK5	ASMLH 138TL 0318Z	EUR	0,9800	0,9800	0,9800			0,9800		0,9500	6,000	1,0100	6,000
Certificate	DE000CE6F3A5	ASMLH 138TL 1217Z	EUR	0,9000	0,9000	0,9000			0,9000		0,9000	2,250		
Certificate	DE000CY51FF2	ASMLH 140TL OPENC	EUR	0,7000	0,7000	0,7000			0,7000		0,6800	5,000	0,7100	5,000
Certificate	DE000CY51GP9	ASMLH 140TL OPENC	EUR	1,3600	1,3600	1,3600			1,3600		1,3400	5,000	1,3800	5,000
Certificate	DE000CY52B79	ASMLH 150TS OPENC	EUR	1,1500	1,1500	1,1500			1,1500		1,1300	5,000	1,1700	5,000
Certificate	DE000CY529T7	ASMLH 150TS OPENC	EUR	0,4300	0,4300	0,4300			0,4300		0,4100	5,000	0,4400	5,000
Certificate	NL0012494520	ASMLH 151BOC1218B	EUR	139,9500	140,2500	139,9500			140,2500		139,9000	5,000	140,6000	4,669
Certificate	NL0012505390	ASMLH 152TL OPENB	EUR											
Certificate	DE000CY52B87	ASMLH 155TS OPENC	EUR	1,6700	1,6700	1,6700			1,6700		1,6500	5,000	1,6900	5,000
Certificate	DE000CY529U5	ASMLH 155TS OPENC	EUR	0,9300	0,9300	0,9300			0,9300		0,9100	5,000	0,9400	5,000
Certificate	DE000CY524B6	ASMLH 160TS OPENC	EUR	2,1700	2,1700	2,1700			2,1700		2,1500	5,000	2,1900	5,000
Certificate	DE000CY52467	ASMLH 160TS OPENC	EUR	1,4400	1,4600	1,4100	14,4800	3	1,4100	10	1,3900	5,000	1,4200	5,000
Certificate	DE000CE6ET34	ASMLH 161TS 1217Z	EUR	1,4300	1,4300	1,4300			1,4300		1,4300	2,250		
Certificate	DE000CV4YX97	ASMLH 163TS 0318Z	EUR	1,7100	1,7100	1,7100			1,7100		1,6800	4,500	1,7400	4,500
Certificate	DE000CY521U2	ASMLH 165TS OPENC	EUR	2,7000	2,7000	2,7000			2,7000		2,6800	5,000	2,7200	5,000
Certificate	DE000CY51X7	ASMLH 165TS OPENC	EUR	1,8900	1,8900	1,8900			1,8900		1,8700	5,000	1,9000	5,000
Certificate	NL0012648299	ASMLH 170BOC1218Z	EUR	150,3400	150,3400	150,3400			150,3400		150,0000	750	150,6700	750
Certificate	DE000CY518T2	ASMLH 170TS OPENC	EUR	3,1700	3,1700	3,1700			3,1700		3,1500	5,000	3,1900	5,000
Certificate	DE000CY51A48	ASMLH 170TS OPENC	EUR	2,3600	2,3600	2,3600			2,3600		2,3400	5,000	2,3700	5,000
Certificate	DE000CY51TL1	ASMLH 175TS OPENC	EUR	2,9000	2,9000	2,9000			2,9000		2,8800	5,000	2,9100	5,000
Certificate	DE000CY521V0	ASMLH 175TS OPENC	EUR	3,7400	3,7400	3,7400			3,7400		3,7200	5,000	3,7600	5,000
Certificate	NL0012648307	ASMLH 176BOC0619Z	EUR	151,7700	151,7700	151,7700			151,7700		151,4300	750	152,1000	750
Certificate	DE000CE6F3B3	ASMLH 176TS 1217Z	EUR	2,9300	2,9300	2,9300			2,9300		2,9300	2,250		
Certificate	DE000CE6FFN9	ASMLH 177TS 0318Z	EUR	3,1100	3,1100	3,1100			3,1100		3,0800	4,500	3,1400	4,500
Certificate	DE000CY51GR5	ASMLH 180TS OPENC	EUR	4,2300	4,2300	4,2300			4,2300		4,2100	5,000	4,2500	5,000
Certificate	DE000CY51FG0	ASMLH 180TS OPENC	EUR	3,3700	3,3700	3,3700			3,3700		3,3500	5,000	3,3800	5,000
Certificate	DE000CY51UR6	ASMLH 190TS OPENC	EUR	4,4000	4,4000	4,4000			4,4000		4,3800	5,000	4,4100	5,000
Certificate	DE000CY521W8	ASMLH 190TS OPENC	EUR	5,3200	5,3200	5,3200			5,3200		5,3000	5,000	5,3400	5,000
Certificate	DE000CY51X58	ASMLH 200TS OPENC	EUR	5,4000	5,4000	5,4000			5,4000		5,3800	5,000	5,4100	5,000
Certificate	DE000CD61WC7	ASMLH 87.TL OPENZ	EUR	60,4300	60,4300	60,4300			60,4300		60,1400	450	60,7200	450
Certificate	DE000VL2FR59	ASMLH 111.TL OPENV	EUR	3,5050	3,5050	3,5050			3,5050					
Certificate	LU1573600514	ASMLH 115.TCIOPENS	EUR	3,1000	3,1000	3,1000			3,1000		3,0900	25,000	3,1100	25,000
Certificate	DE000VL2FSP4	ASMLH 127.TL OPENV	EUR	1,8950	1,8950	1,8950			1,8950					
Certificate	DE000VL2FTL1	ASMLH 129.TL OPENV	EUR	1,6950	1,6950	1,6950			1,6950					
Certificate	DE000VL2FTM9	ASMLH 131.TL OPENV	EUR	1,4950	1,4950	1,4950			1,4950					
Certificate	LU1612181112	ASMLH 139.TCIOPENS	EUR	0,6800	0,7500	0,6800	55,2000	2	0,7500	80	0,7400	25,000	0,7600	25,000
Certificate	NL0009261080	ASMLH 18.2TL OPENB	EUR	129,3300	129,3300	129,3300			129,3300		129,3000	5,000	129,3600	5,000
Certificate	NL0009560325	ASMLH 19.5TL OPENB	EUR	128,1200	128,1200	128,1200			128,1200		128,0900	5,000	128,1500	5,000
Certificate	NL0010012472	ASMLH 31.4TL OPENB	EUR	117,0500	117,0500	117,0500			117,0500		117,0200	5,000	117,0800	5,000
Certificate	NL0010013769	ASMLH 33.5TL OPENB	EUR	115,1100	115,1100	115,1100			115,1100		115,0800	5,000	115,1400	5,000
Certificate	NL0011413372	ASMLH 33.7TL OPENH	EUR	11,5000	11,5300	11,5000			11,5300		11,5000	5,000	11,5500	5,000
Certificate	NL0010173936	ASMLH 37.8TL OPENB	EUR	111,0900	111,0900	111,0900			111,0900		111,0600	5,000	111,1200	5,000
Certificate	NL0010248639	ASMLH 40.7TL OPENB	EUR	108,4300	108,4300	108,4300			108,4300		108,4000	5,000	108,4600	5,000
Certificate	NL0011040100	ASMLH 41.9TL OPENH	EUR	10,7400	10,7800	10,7400			10,7800		10,7500	5,000	10,8000	5,000
Certificate	NL0010249538	ASMLH 43.4TL OPENB	EUR	105,9000	105,9000	105,9000			105,9000		105,8700	5,000	105,9300	5,000
Certificate	NL0010283610	ASMLH 47.6TL OPENB	EUR	102,0500	102,0500	102,0500			102,0500		102,0200	5,000	102,0800	5,000
Certificate	NL0010376752	ASMLH 50.1TL OPENB	EUR	99,6500	99,6500	99,6500			99,6500		99,6200	5,000	99,6800	5,000
Certificate	NL0011039334	ASMLH 52.4TL OPENH	EUR	9,7600	9,8000	9,7600			9,8000		9,7700	5,000	9,8200	5,000
Certificate	NL0010378121	ASMLH 53.1TL OPENB	EUR	96,9400	96,9400	96,9400			96,9400		96,9100	5,000	96,9700	5,000
Certificate	NL0010379350	ASMLH 55.5TL OPENB	EUR	94,6600	94,6600	94,6600			94,6600		94,6300	5,000	94,6900	5,000
Certificate	NL0011040092	ASMLH 57.6TL OPENH	EUR	9,2700	9,3100	9,2700			9,3100		9,2800	5,000	9,3300	5,000
Certificate	NL0010657052	ASMLH 58.5TL OPENB	EUR	91,9200	91,9200	91,9200			91,9200		91,8900	5,000	91,9500	5,000
Certificate	NL0010658597	ASMLH 61.3TL OPENB	EUR	89,3000	89,3000	89,3000			89,3000		89,2700	5,000	89,3300	5,000
Certificate	NL0011039326	ASMLH 62.9TL OPENH	EUR	8,7900	8,8200	8,7900			8,8200		8,7900	5,000	8,8400	5,000
Certificate	NL0010764114	ASMLH 64.1TL OPENB	EUR	86,6600	86,6600	86,6600			86,6600		86,6300	5,000	86,6900	5,000
Certificate	DE000CZ795K3	ASMLH 65.9TL OPENZ	EUR	81,2000	81,2000	81,2000			81,2000		81,2000	450		
Certificate	NL0011040084	ASMLH 68.1TL OPENH	EUR	8,3000	8,3400	8,3000			8,3400		8,3100	5,000	8,3600	5,000
Certificate	NL0010893483	ASMLH 69.6TL OPENB	EUR	81,4900	81,6400	81,4900			81,6400		81,6100	2,000	81,6700	2,000
Certificate	NL0011649447	ASMLH 72.7TL OPENB	EUR	78,5500	78,7000	78,5500			78,7000		78,6700	2,000	78,7300	2,000
Certificate	NL0011712807	ASMLH 75.1TL OPENH	EUR	7,6500	7,6900	7,6500			7,6900		7,6600	5,000	7,7100	5,000
Certificate	NL0011650767	ASMLH 75.6BL OPENB	EUR	71,6500	71,8000	71,6500			71,8000		71,7700	2,000	71,8300	2,000
Certificate	NL0011651948	ASMLH 75.8TL OPENB	EUR	75,6900	75,8400	75,6900			75,8400		75,8100	2,000	75,8700	2,000
Certificate	NL0011712799	ASMLH 77.2TL OPENH	EUR	7,4600	7,4900	7,4600			7,4900		7,4600	5,000	7,5100	5,000
Certificate	NL0011712781	ASMLH 79.2TL OPENH	EUR	7,2700	7,3000	7,2700			7,3000		7,2700	5,000	7,3200	5,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011900709	ASMLH 82.9TL OPENB	EUR	69,0400	69,1900	69,0400			69,1900		69,1600	2,000	69,2200	2,000
Certificate	NL0011891015	ASMLH 83.3TL OPENB	EUR	6,8900	6,9200	6,8900			6,9200		6,8900	5,000	6,9400	5,000
Certificate	NL0011906292	ASMLH 84.9TL OPENB	EUR	67,1800	67,3300	67,1800			67,3300		67,3000	2,000	67,3600	2,000
Certificate	NL0011926720	ASMLH 87.4TL OPENH	EUR	6,5000	6,5400	6,5000			6,5400		6,5100	5,000	6,5600	5,000
Certificate	NL0011993555	ASMLH 91.4TL OPENH	EUR	6,1300	6,1700	6,1300			6,1700		6,1400	5,000	6,1900	5,000
Certificate	NL0012048995	ASMLH 93.4TL OPENH	EUR	5,9400	5,9800	5,9400			5,9800		5,9500	5,000	6,0000	5,000
Certificate	DE000CD646F3	ASMLH 96.2TL OPENZ	EUR	53,7700	53,7700	53,7700			53,7700		53,4800	450	54,0600	450
Certificate	NL0012099741	ASMLH 97.1TL OPENB	EUR	55,8400	55,9900	55,8400			55,9900		55,9600	2,000	56,0200	2,000
Certificate	NL0012052708	ASMLH 98.5TL OPENH	EUR	5,4700	5,5100	5,4700			5,5100		5,4800	5,000	5,5300	5,000
Certificate	NL0012100457	ASMLH 99.2TL OPENB	EUR	53,9500	54,1000	53,9500			54,1000		54,0700	2,000	54,1300	2,000
Certificate	NL0012100325	ASMLH100.4BL OPENB	EUR	46,9200	47,0700	46,9200			47,0700		47,0400	2,000	47,1000	2,000
Certificate	NL0012100465	ASMLH101.2TL OPENB	EUR	52,0700	52,2200	52,0700			52,2200		52,1900	2,000	52,2500	2,000
Certificate	LU1477223546	ASMLH101.3TCIOPENS	EUR	44,5700	44,5700	44,5700			44,5700		44,4900	2,500	44,6400	2,500
Certificate	DE000CD64656	ASMLH101.9TL OPENZ	EUR	45,5400	45,5400	45,5400			45,5400		45,2500	450	45,8300	450
Certificate	NL0012100333	ASMLH102.4BL OPENB	EUR	44,8600	45,0100	44,8600			45,0100		44,9800	2,000	45,0400	2,000
Certificate	NL0012101174	ASMLH103.2TL OPENB	EUR	50,1900	50,3400	50,1900			50,3400		50,3100	2,000	50,3700	2,000
Certificate	DE000CD64EA3	ASMLH104.4TL OPENZ	EUR	4,5800	4,5800	4,5800			4,5800		4,5500	4,500	4,6100	4,500
Certificate	NL0012102230	ASMLH104.5BL OPENB	EUR	42,7700	42,9200	42,7700			42,9200		42,9200	2,000		
Certificate	NL0012105688	ASMLH107.3TL OPENB	EUR	46,3400	46,4900	46,3400			46,4900		46,4600	2,000	46,5200	2,000
Certificate	DE000VN6Y290	ASMLH107.9TL OPENV	EUR	4,3150	4,3150	4,3150			4,3150					
Certificate	DE000VN6Y0A9	ASMLH107.9TL OPENV	EUR	3,8050	3,8050	3,8050			3,8050					
Certificate	DE000CD64E85	ASMLH107.9TL OPENZ	EUR	3,9600	3,9600	3,9600					3,9300	4,500	3,9900	4,500
Certificate	NL0012105845	ASMLH108.5BL OPENB	EUR	38,7200	38,8700	38,7200			38,8700		38,8400	2,000	38,9000	2,000
Certificate	LU1493004730	ASMLH109.7TCIOPENS	EUR	36,2100	36,2100	36,2100			36,2100		36,1300	2,500	36,2800	2,500
Certificate	NL0012105852	ASMLH110.6BL OPENB	EUR	36,6800	36,8300	36,6800			36,8300		36,8000	2,000	36,8600	2,000
Certificate	NL0012056022	ASMLH110.6TL OPENH	EUR	4,3500	4,3800	4,3500			4,3800		4,3500	5,000	4,4000	5,000
Certificate	NL0012106181	ASMLH111.4TL OPENB	EUR	42,5800	42,7300	42,5800			42,7300		42,7000	2,000	42,7600	2,000
Certificate	NL0012106116	ASMLH112.6BL OPENB	EUR	34,6500	34,8000	34,6500			34,8000		34,7700	2,000	34,8300	2,000
Certificate	DE000VN658L1	ASMLH113.3TL OPENV	EUR	3,3050	3,3050	3,3050			3,3050					
Certificate	DE000VN658H9	ASMLH113.3TL OPENV	EUR	3,8350	3,8350	3,8350			3,8350					
Certificate	NL0012117758	ASMLH113.5TL OPENB	EUR	40,6600	40,8100	40,6600			40,8100		40,7800	2,000	40,8400	2,000
Certificate	DE000CE6C2G7	ASMLH113.6TL OPENZ	EUR	3,6900	3,6900	3,6900			3,6900		3,6600	4,500	3,7200	4,500
Certificate	DE000CE6BHH6	ASMLH113.9TL OPENZ	EUR	3,3600	3,3600	3,3600			3,3600		3,3300	4,500	3,3900	4,500
Certificate	DE000VL2FPS4	ASMLH114.9TL OPENV	EUR	3,1050	3,1050	3,1050			3,1050					
Certificate	NL0012366793	ASMLH115.5TL OPENH	EUR	3,8900	3,9300	3,8900			3,9300		3,9000	5,000	3,9500	5,000
Certificate	NL0012277099	ASMLH117.4TL OPENB	EUR	37,0200	37,1700	37,0200			37,1700		37,1400	2,000	37,2000	2,000
Certificate	NL0012278246	ASMLH117.7BL OPENB	EUR	29,9800	30,1300	29,9800			30,1300		30,1300	2,000		
Certificate	DE000VN66XH2	ASMLH117.8TL OPENV	EUR	2,8050	2,8050	2,8050			2,8050					
Certificate	DE000CE6DYT2	ASMLH119.8TL OPENZ	EUR	2,7700	2,7700	2,7700			2,7700		2,7400	4,500	2,8000	4,500
Certificate	NL0012278253	ASMLH120.2BL OPENB	EUR	27,4900	27,6400	26,7700	43344,0000	4	27,6400	1600	27,6100	2,000	27,6700	2,000
Certificate	NL0012371041	ASMLH120.2TL OPENH	EUR	3,4500	3,4800	3,4500			3,4800		3,4500	5,000	3,5000	5,000
Certificate	DE000VL2FPT2	ASMLH120.9TL OPENV	EUR	2,5050	2,5050	2,5050			2,5050					
Certificate	NL0012277610	ASMLH121.4TL OPENB	EUR	33,2200	33,3700	33,2200			33,3700		33,3400	2,000	33,4000	2,000
Certificate	LU1573614226	ASMLH121.9TCIOPENS	EUR	2,4000	2,4000	2,4000			2,4000		2,3900	25,000	2,4100	25,000
Certificate	DE000VL5RX13	ASMLH122.4TL OPENV	EUR	2,9850	2,9850	2,9850			2,9850					
Certificate	NL0012278261	ASMLH122.7BL OPENB	EUR	24,9600	25,1100	24,9600	150,5400	1	25,1100	6	25,0800	2,000	25,1400	2,000
Certificate	DE000VL2FL22	ASMLH122.8TL OPENV	EUR	2,2950	2,2950	2,2950			2,2950					
Certificate	DE000CE6E0Q8	ASMLH123.9TL OPENZ	EUR	2,6900	2,6900	2,6900			2,6900		2,6600	4,500	2,7200	4,500
Certificate	DE000VL5RX21	ASMLH124.4TL OPENV	EUR	2,7950	2,7950	2,7950			2,7950					
Certificate	LU1573614499	ASMLH124.7TCIOPENS	EUR	2,1300	2,1300	2,1300			2,1300		2,1200	25,000	2,1400	25,000
Certificate	DE000VL2FPU0	ASMLH124.9TL OPENV	EUR	2,0950	2,0950	2,0950			2,0950					
Certificate	NL0012278279	ASMLH125.2BL OPENB	EUR	22,4400	22,5900	22,4400			22,5900		22,5600	2,000	22,6200	2,000
Certificate	NL0012372270	ASMLH125.2TL OPENH	EUR	2,9800	3,0200	2,9800			3,0200		2,9900	5,000	3,0400	5,000
Certificate	NL0012277628	ASMLH125.5TL OPENB	EUR	29,4800	29,6300	28,9600	1448,0000	1	29,6300	50	29,6000	2,000	29,6600	2,000
Certificate	DE000CE6E093	ASMLH126.9TL OPENZ	EUR	2,0700	2,0700	2,0700			2,0700		2,0400	4,500	2,1000	4,500
Certificate	NL0012491559	ASMLH127.7BL OPENB	EUR	19,9500	20,1000	19,9500			20,1000		20,0700	2,000	20,1300	2,000
Certificate	DE000VL37EY2	ASMLH128.2TL OPENV	EUR	2,4050	2,4050	2,4050			2,4050					
Certificate	LU1573750830	ASMLH128.3TCIOPENS	EUR	1,8000	1,8000	1,8000			1,8000		1,7900	25,000	1,8100	25,000
Certificate	NL0012492227	ASMLH128.4TL OPENB	EUR	26,7300	26,8800	26,7300			26,8800		26,8500	2,000	26,9100	2,000
Certificate	NL0012493290	ASMLH130.2BL OPENB	EUR	17,4400	17,5900	17,4400			17,5900		17,5600	2,000	17,6200	2,000
Certificate	DE000VL5RX39	ASMLH130.4TL OPENV	EUR	2,2150	2,2150	2,2150			2,2150					
Certificate	NL0012493522	ASMLH131.4TL OPENB	EUR	23,9600	24,1100	23,9600			24,1100		24,0800	2,000	24,1400	2,000
Certificate	LU1573783419	ASMLH131.8TCIOPENS	EUR	1,3500	1,4500	1,3500	700,0000	2	1,4500	500	1,4400	25,000	1,4600	25,000
Certificate	NL0012493795	ASMLH132.7BL OPENB	EUR	14,9300	15,0800	14,9300			15,0800		15,0500	2,000	15,1100	2,000
Certificate	DE000VL2FTT4	ASMLH133.1TL OPENV	EUR	1,2950	1,2950	1,2950			1,2950					
Certificate	DE000VL37E29	ASMLH133.2TL OPENV	EUR	1,9350	1,9350	1,9350			1,9350					
Certificate	DE000CE6EU98	ASMLH133.8TL OPENZ	EUR	1,3400	1,3400	1,3400			1,3400		1,3100	4,500	1,3700	4,500
Certificate	NL0012518047	ASMLH134.4TL OPENH	EUR	2,1300	2,1600	2,1300			2,1600		2,1300	5,000	2,1800	5,000
Certificate	NL0012495493	ASMLH134.5TL OPENB	EUR	21,1100	21,2600	21,1100			21,2600		21,2300	2,000	21,2900	2,000
Certificate	DE000VL2FTU2	ASMLH135.1TL OPENV	EUR	1,0950	1,1000	1,0950	275,0000	1	1,1000	250				
Certificate	NL0012495360	ASMLH135.2BL OPENB	EUR	12,4200	12,5700	11,4500	45165,0000	8	12,5700	3750	12,5400	2,000	12,6000	2,000
Certificate	DE000CE6EY86	ASMLH135.2TL OPENZ	EUR	1,5900	1,5900	1,5900			1,5900		1,5600	4,500	1,6200	4,500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	LU1574196256	ASMLH135.8TCIOPENS	EUR	0,9700	1,0600	0,9700	242,5000	1	1,0600	250	1,0500	25,000	1,0700	25,000
Certificate	DE000VL37GN0	ASMLH136.2TL OPENV	EUR	1,6450	1,6450	1,6450			1,6450					
Certificate	NL0012496780	ASMLH137.4TL OPENB	EUR	18,3600	18,5100	18,3600			18,5100		18,4800	2,000	18,5400	2,000
Certificate	NL0012501357	ASMLH137.78L OPENB	EUR	9,9200	10,0700	9,9200			10,0700		10,0400	2,000	10,1000	2,000
Certificate	DE000VL2FWG5	ASMLH138.2TL OPENV	EUR	0,8250	0,8250	0,8250			0,8250					
Certificate	DE000VL37E03	ASMLH138.2TL OPENV	EUR	1,4550	1,4550	1,4550			1,4550					
Certificate	NL0012522353	ASMLH140.2TL OPENH	EUR	1,5900	1,6200	1,5000	5250,0000	1	1,6200	3500	1,5900	5,000	1,6400	5,000
Certificate	DE000VL2FV53	ASMLH140.2TL OPENV	EUR	0,6430	0,6430	0,6430			0,6430					
Certificate	DE000VL37GP5	ASMLH140.2TL OPENV	EUR	1,2750	1,2750	1,2750			1,2750					
Certificate	NL0012501365	ASMLH140.38L OPENB	EUR	7,4100	7,5600	6,5800	51378,7100	19	7,5600	7135	7,5300	2,000	7,5900	2,000
Certificate	NL0012498174	ASMLH140.4TL OPENB	EUR	15,5900	15,7400	15,2700	9927,1600	3	15,7400	648	15,7100	2,000	15,7700	2,000
Certificate	DE000CE6EYW4	ASMLH140.8TL OPENZ	EUR	0,5700	0,6500	0,4800	25572,5000	8	0,6500	44500	0,6200	4,500	0,6800	4,500
Certificate	NL0012693410	ASMLH142.78L OPENB	EUR	0,5200	0,5300	0,4500	28514,7000	5	0,5300	58544	0,5200	20,000	0,5300	19,270
Certificate	NL0012693592	ASMLH143.3TL OPENB	EUR	1,3000	1,3100	1,3000			1,3100		1,3000	20,000	1,3100	20,000
Certificate	LU1573721575	ASMLH143.9TPIOPENS	EUR											
Certificate	LU1612548195	ASMLH145.5TCIOPENS	EUR											
Certificate	DE000VL5RXX6	ASMLH147.9TS OPENV	EUR											
Certificate	DE000VL5RXU2	ASMLH148.5TS OPENV	EUR											
Certificate	NL0012692255	ASMLH148.7TS OPENB	EUR	14,7600	14,7600	14,6600			14,6600		14,6300	2,000	14,6900	2,000
Certificate	NL0012506059	ASMLH149.88L OPENB	EUR											
Certificate	DE000VL5RXY4	ASMLH149.9TS OPENV	EUR	1,2250	1,2250	1,2250			1,2250					
Certificate	NL0012691844	ASMLH150.58S OPENB	EUR	0,6200	0,6200	0,6100					0,6000	20,000	0,6100	20,000
Certificate	DE000VL5RW71	ASMLH150.5TS OPENV	EUR	0,5350	0,5350	0,5350			0,5350					
Certificate	DE000VL5RW97	ASMLH151.9TS OPENV	EUR	1,4150	1,4150	1,4150			1,4150					
Certificate	DE000VL5RXV0	ASMLH152.5TS OPENV	EUR	0,7130	0,7130	0,7130			0,7130					
Certificate	NL0012692263	ASMLH153.7TS OPENB	EUR	20,1500	20,1500	20,0500			20,0500		20,0200	2,000	20,0800	2,000
Certificate	DE000VL5RXZ1	ASMLH153.9TS OPENV	EUR	1,6150	1,6150	1,6150			1,6150					
Certificate	NL0012691851	ASMLH155.58S OPENB	EUR	1,1200	1,1200	1,1100	1,1200	1	1,1100	1	1,1000	20,000	1,1100	20,000
Certificate	DE000VL5RW89	ASMLH155.5TS OPENV	EUR	0,9790	0,9790	0,9790			0,9790					
Certificate	DE000VL5RXA4	ASMLH156.9TS OPENV	EUR	1,9250	1,9250	1,9250			1,9250					
Certificate	DE000VL5RXW8	ASMLH158.5TS OPENV	EUR	1,2650	1,2650	1,2650			1,2650					
Certificate	NL0012512669	ASMLH158.7TS OPENB	EUR	25,5100	25,7300	25,4100	2573,0000	1	25,4100	100	25,3800	2,000	25,4400	2,000
Certificate	DE000VL5RX05	ASMLH159.9TS OPENV	EUR	2,2450	2,2450	2,2450			2,2450					
Certificate	NL0012495154	ASMLH160.58S OPENB	EUR	15,8900	15,8900	15,7900			15,7900		15,7600	2,000	15,8200	2,000
Certificate	DE000VL2FWE0	ASMLH161.1TS OPENV	EUR	1,4650	1,4650	1,4650			1,4650					
Certificate	DE000CE6EUJ9	ASMLH161.1TS OPENZ	EUR	1,9600	1,9600	1,9600			1,9600		1,9300	4,500	1,9900	4,500
Certificate	DE000VL37E12	ASMLH162.2TS OPENV	EUR	2,4450	2,4450	2,4450			2,4450					
Certificate	NL0012496129	ASMLH163.6TS OPENB	EUR	30,7900	30,7900	30,6900			30,6900		30,6600	2,000	30,7200	2,000
Certificate	LU1612243912	ASMLH163.7TPIOPENS	EUR	1,7400	1,7400	1,7400			1,7400		1,7300	25,000	1,7500	25,000
Certificate	DE000VL2FV46	ASMLH164.1TS OPENV	EUR	1,7650	1,7650	1,7650			1,7650					
Certificate	DE000VL37GJ8	ASMLH164.2TS OPENV	EUR	2,6550	2,6550	2,6550			2,6550					
Certificate	NL0012498653	ASMLH165.48S OPENB	EUR	20,8700	20,8700	20,7700			20,7700		20,7400	2,000	20,8000	2,000
Certificate	DE000CE6EUA8	ASMLH166.5TS OPENZ	EUR	2,0300	2,0300	2,0300			2,0300		2,0000	4,500	2,0600	4,500
Certificate	DE000VL2FWF7	ASMLH167.1TS OPENV	EUR	2,0650	2,0650	2,0650			2,0650					
Certificate	DE000VL37EU0	ASMLH167.2TS OPENV	EUR	2,9750	2,9750	2,9750			2,9750					
Certificate	NL0012497804	ASMLH168.6TS OPENB	EUR	36,2400	36,2400	36,1400			36,1400		36,1100	2,000	36,1700	2,000
Certificate	DE000VL2FW45	ASMLH168.8TS OPENV	EUR	2,2650	2,2650	2,2650			2,2650					
Certificate	DE000VL37GK6	ASMLH170.2TS OPENV	EUR	3,2850	3,2850	3,2850			3,2850					
Certificate	NL0012499305	ASMLH170.48S OPENB	EUR	25,8500	25,8500	25,7500			25,7500		25,7200	2,000	25,7800	2,000
Certificate	DE000VL2FW52	ASMLH170.8TS OPENV	EUR	2,4650	2,4650	2,4650			2,4650					
Certificate	DE000VL37EV8	ASMLH172.2TS OPENV	EUR	3,4950	3,4950	3,4950			3,4950					
Certificate	DE000VL2FW60	ASMLH172.8TS OPENV	EUR	2,6650	2,6650	2,6650			2,6650					
Certificate	LU1612672102	ASMLH173.7TPIOPENS	EUR	2,7600	2,7600	2,7600			2,7600		2,7500	25,000	2,7700	25,000
Certificate	DE000VL2FXD0	ASMLH173.8TS OPENV	EUR	2,7650	2,7650	2,7650			2,7650					
Certificate	DE000VL37GL4	ASMLH174.2TS OPENV	EUR	3,7050	3,7050	3,7050			3,7050					
Certificate	DE000VL2FW78	ASMLH174.8TS OPENV	EUR	2,8650	2,8650	2,8650			2,8650					
Certificate	NL0012056014	ASMLH175.1TS OPENH	EUR	4,3300	4,3300	4,3000			4,3000		4,2700	5,000	4,3200	5,000
Certificate	NL0012502876	ASMLH175.48S OPENB	EUR	30,8100	30,8100	30,7100			30,7100		30,7100	2,000		
Certificate	DE000VL2FW94	ASMLH176.8TS OPENV	EUR	3,0650	3,0650	3,0650			3,0650					
Certificate	DE000VL37EW6	ASMLH177.2TS OPENV	EUR	4,0250	4,0250	4,0250			4,0250					
Certificate	DE000VL2FXF5	ASMLH178.8TS OPENV	EUR	3,2650	3,2650	3,2650			3,2650					
Certificate	DE000VL2FXB4	ASMLH178.8TS OPENV	EUR	3,2650	3,2650	3,2650			3,2650					
Certificate	DE000CE6FD56	ASMLH179.5TS OPENZ	EUR	3,8600	3,8600	3,8600			3,8600		3,8300	4,500	3,8900	4,500
Certificate	DE000VL37GM2	ASMLH180.2TS OPENV	EUR	4,3350	4,3350	4,3350			4,3350					
Certificate	DE000VL2FXC2	ASMLH180.8TS OPENV	EUR	3,4650	3,4650	3,4650			3,4650					
Certificate	NL0012506141	ASMLH181.28S OPENB	EUR											
Certificate	DE000VL37EX4	ASMLH182.2TS OPENV	EUR	4,5450	4,5450	4,5450			4,5450					
Certificate	DE000VL37I73	ASMLH182.8TS OPENV	EUR	3,6650	3,6650	3,6650			3,6650					
Certificate	DE000CE6FBA5	ASMLH183.5TS OPENZ	EUR	3,7300	3,7300	3,7300			3,7300		3,7000	4,500	3,7600	4,500
Certificate	NL0012508725	ASMLH183.8TS OPENB	EUR	52,6500	52,6500	52,5500			52,5500		52,5200	2,000	52,5800	2,000
Certificate	DE000VL37J81	ASMLH184.2TS OPENV	EUR	4,7650	4,7650	4,7650			4,7650					
Certificate	NL0012371033	ASMLH192.7TS OPENH	EUR	6,2400	6,2400	6,2000			6,2000		6,1700	5,000	6,2200	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	NL0012368047	ASMLH197.6T5 OPENH	EUR	6,7600	6,7600	6,7200			6,7200		6,6900	5,000	6,7400	5,000
Certificate	NL0012521967	ASMLH233.7T5 OPENH	EUR	9,5800	9,5800	9,5500			9,5500		9,5200	5,000	9,5700	5,000
Certificate	NL0012529135	ASMLH239.2T5 OPENH	EUR	11,2500	11,2500	11,2200			11,2200		11,1900	5,000	11,2400	5,000
Certificate	DE000C2F6B5	ASMLH55.46TL OPENZ	EUR	91,9100	91,9100	91,9100			91,9100		91,6200	450	92,2000	450
Certificate	DE000CR9RPZ6	ASMLH61.67TL OPENZ	EUR	85,7100	85,7100	85,7100			85,7100		85,4200	450	86,0000	450
Certificate	NL0011539242	ASMLH62.93BL OPENB	EUR	84,3300	84,4800	84,3300			84,4800		84,4500	2,000	84,5100	2,000
Certificate	DE000CC161H0	ASMLH66.36TL OPENC	EUR	80,7900	80,7900	80,7900			80,7900		80,6500	500	80,9300	500
Certificate	DE000CC165B4	ASMLH68.31TL OPENC	EUR	78,7600	78,7600	78,7600			78,7600		78,6200	1,000	78,9000	1,000
Certificate	DE000CR9RG25	ASMLH68.62TL OPENZ	EUR	80,2600	80,2600	80,2600			80,2600		80,2600	450		
Certificate	DE000CB9YP11	ASMLH68.96TL OPENZ	EUR	78,1400	78,1400	78,1400			78,1400		78,1400	450		
Certificate	NL0011433305	ASMLH69.28BL OPENB	EUR	77,9700	78,1200	77,9700			78,1200		78,0900	2,000	78,1500	2,000
Certificate	DE000CN6K2B9	ASMLH78.97TL OPENZ	EUR	68,4300	68,4300	68,4300			68,4300		68,1400	450	68,7200	450
Certificate	DE000CN6K9Q2	ASMLH80.84TL OPENZ	EUR	68,6800	68,6800	68,6800			68,6800		68,3900	450	68,9700	450
Certificate	DE000CN6K8G5	ASMLH83.01TL OPENZ	EUR	64,4000	64,4000	64,4000			64,4000		64,1100	450	64,6900	450
Certificate	NL0011907357	ASMLH88.05BL OPENB	EUR	59,2000	59,3500	59,2000			59,3500		59,3200	2,000	59,3800	2,000
Certificate	DE000CD62721	ASMLH91.98TL OPENZ	EUR	55,4300	55,4300	55,4300			55,4300		55,1400	450	55,7200	450
Certificate	LU1476985269	ASMLH93.48CIO PENS	EUR	52,4800	52,4800	52,4800			52,4800		52,4000	2,500	52,5500	2,500
Certificate	DE000CD644R3	ASMLH96.95TL OPENZ	EUR	50,5000	50,5000	50,5000			50,5000		50,2100	450	50,7900	450
Certificate	NL0012100028	ASMLH98.31BL OPENB	EUR	48,9600	49,1100	48,9600			49,1100		49,0800	2,000	49,1400	2,000
Certificate	NL0012105332	ASRNL 22.11TL OPENB	EUR	13,5400	13,9900	13,5400	11841,8500	2	13,9900	865	13,9600	500	14,0100	500
Certificate	NL0011900410	ASRNL11.96TL OPENB	EUR	22,9700	23,4200	22,9700			23,4200		23,3900	500	23,4400	500
Certificate	NL0011905393	ASRNL15.02TL OPENB	EUR	20,1200	20,5700	20,1200	20225,0000	2	20,5700	1000	20,5400	500	20,5900	500
Certificate	NL0011910211	ASRNL16.05TL OPENB	EUR	19,1600	19,6100	19,1600			19,6100		19,5800	500	19,6300	500
Certificate	NL0012029110	ASRNL18.08TL OPENB	EUR	17,2800	17,7300	17,2800			17,7300		17,7000	500	17,7500	500
Certificate	NL0012037865	ASRNL19.08TL OPENB	EUR	16,3500	16,8000	16,3500			16,8000		16,7700	500	16,8200	500
Certificate	DE000CD649D2	ASRNL20.24TL OPENZ	EUR	2,9700	2,9700	2,9700			2,9700		2,9500	1,500	2,9900	1,500
Certificate	NL0012104954	ASRNL21.09TL OPENB	EUR	14,4800	14,9300	14,4800			14,9300		14,9000	500	14,9500	500
Certificate	NL0012105704	ASRNL23.11TL OPENB	EUR	12,6000	13,0500	12,6000			13,0500		13,0200	500	13,0700	500
Certificate	DE000CE6BDK9	ASRNL23.35TL OPENZ	EUR	2,3500	2,3700	2,3500	470,0000	1	2,3700	200	2,3500	1,500	2,3900	1,500
Certificate	NL0012115935	ASRNL24.11TL OPENB	EUR	11,6700	12,1200	11,6700			12,1200		12,0900	500	12,1400	500
Certificate	NL0012261762	ASRNL25.11TL OPENB	EUR	10,7400	11,1900	10,7400			11,1900		11,1600	500	11,2100	500
Certificate	NL0012269831	ASRNL26.11TL OPENB	EUR	9,8100	10,2600	9,8100			10,2600		10,2300	500	10,2800	500
Certificate	DE000CE6DJ78	ASRNL26.98TL OPENZ	EUR	1,6700	1,6700	1,6700			1,6700		1,6500	1,500	1,6900	1,500
Certificate	NL0012270102	ASRNL27.11TL OPENB	EUR	8,8800	9,3300	8,8800			9,3300		9,3000	500	9,3500	500
Certificate	NL0012271084	ASRNL28.12TL OPENB	EUR	7,9600	8,3900	7,9600	159,2000	1	8,3900	20	8,3600	500	8,4100	500
Certificate	NL0012275945	ASRNL29.08TL OPENB	EUR	7,0400	7,4900	7,0400			7,4900		7,4600	500	7,5100	500
Certificate	DE000CE6DV23	ASRNL29.57TL OPENZ	EUR	1,1700	1,1700	1,1700			1,1700		1,1500	1,500	1,1900	1,500
Certificate	NL0012275952	ASRNL30.09TL OPENB	EUR	6,1000	6,5500	6,1000			6,5500		6,5200	500	6,5700	500
Certificate	NL0012279988	ASRNL31.08TL OPENB	EUR	5,1800	5,6300	5,1800			5,6300		5,6000	500	5,6500	500
Certificate	NL0012492235	ASRNL32.06TL OPENB	EUR	4,2700	4,7200	4,2700			4,7200		4,6900	500	4,7400	500
Certificate	DE000CE6MU3	ASRNL32.16TL OPENZ	EUR	0,7300	0,7300	0,6700	657,0000	1	0,6700	900	0,6500	1,500	0,6900	1,500
Certificate	NL0012502447	ASRNL33.07TL OPENB	EUR	3,3300	3,7800	3,3300	1203,2800	1	3,7800	338	3,7500	500	3,8000	500
Certificate	NL0012693998	ASRNL34.04TL OPENB	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	NL0012502652	ASRNL35.78TS OPENB	EUR	4,6900	4,6900	4,2400			4,2400		4,2100	500	4,2600	500
Certificate	DE000CE6E648	ASRNL36.93TS OPENZ	EUR	0,8800	0,8800	0,8800			0,8800		0,8600	1,500	0,9000	1,500
Certificate	NL0012492375	ASRNL37.75TS OPENB	EUR	6,8200	6,8200	6,3700			6,3700		6,3400	500	6,3900	500
Certificate	NL0010657821	ASTRA 2720TL OPENB	EUR	28,6000	28,6000	28,6000			28,6000		28,5800	6,000	28,6200	6,000
Certificate	DE000CV4YXW8	ASTRA37.74TL OPENZ	EUR	1,2350	1,2350	1,2350			1,2350		1,1900	10,500	1,2800	10,500
Certificate	DE000CV4YZ87	ASTRA42.74TL OPENZ	EUR	0,6750	0,6750	0,6750			0,6750		0,6300	10,500	0,7200	10,500
Certificate	NL0006518383	ASX 2030TL OPENB	EUR	26,6700	26,6700	26,6700			26,6700		26,4300	600	26,9100	600
Certificate	NL0009173632	ASX 3350TL OPENB	EUR	18,5100	18,5100	18,5100			18,5100		18,2700	600	18,7500	600
Certificate	DE000CE6FKH1	ATCO 290.8TL OPENZ	EUR	1,2850	1,2850	1,2850			1,2850		1,2700	4,500	1,3000	4,500
Certificate	DE000CE6FNJ1	ATCO 322.8TL OPENZ	EUR	0,6450	0,6450	0,6450			0,6450		0,6300	4,500	0,6600	4,500
Certificate	DE000CV4YZ26	ATLM121.95TL OPENZ	EUR	1,1850	1,1850	1,1850			1,1850		1,1700	15,000	1,2000	15,000
Certificate	DE000CV4Z191	ATLM125.62TL OPENZ	EUR	0,4850	0,4850	0,4850			0,4850		0,4700	15,000	0,5000	15,000
Certificate	NL0012505408	ATOS 128TL OPENB	EUR											
Certificate	NL0011800768	ATOS 70.3TL OPENB	EUR	6,4600	6,4600	6,3600			6,3600		6,3500	30,000	6,3600	30,000
Certificate	NL0011912597	ATOS 83.1TL OPENB	EUR	5,2700	5,2700	5,1700			5,1700		5,1600	30,000	5,1700	30,000
Certificate	NL0012116651	ATOS 105.9TL OPENB	EUR	3,1500	3,1500	3,0500			3,0500		3,0400	30,000	3,0500	30,000
Certificate	DE000CE6BZY3	ATOS 106.9TL OPENZ	EUR	2,2250	2,2250	2,2250			2,2250		2,1800	1,500	2,2700	1,500
Certificate	NL0012261374	ATOS 113.4TL OPENB	EUR	2,4500	2,4500	2,3500			2,3500		2,3400	30,000	2,3500	30,000
Certificate	NL0012264097	ATOS 118.4TL OPENB	EUR	1,9800	1,9800	1,8800			1,8800		1,8700	30,000	1,8800	30,000
Certificate	NL0012269906	ATOS 120.9TL OPENB	EUR	1,7500	1,7500	1,6500			1,6500		1,6400	30,000	1,6500	30,000
Certificate	NL0012509624	ATOS 134.2TS OPENB	EUR											
Certificate	NL0012270227	ATOS 138.7TS OPENB	EUR	2,0300	2,1300	2,0300			2,1300		2,1200	30,000	2,1300	30,000
Certificate	NL0012499750	ATOS 143.9TS OPENB	EUR	2,5900	2,6900	2,5900			2,6900		2,6800	30,000	2,6900	30,000
Certificate	DE000CR9PVD5	ATOS 55.17TL OPENZ	EUR	7,3300	7,3300	7,3300			7,3300		7,3300	1,500		
Certificate	DE000CR9P866	ATOS 62.61TL OPENZ	EUR	6,5900	6,5900	6,5900			6,5900		6,5900	1,500		
Certificate	DE000CN6KKM0	ATOS 68.82TL OPENZ	EUR	6,0200	6,0200	6,0200			6,0200		5,9700	1,500	6,0600	1,500
Certificate	DE000CD62AA5	ATOS 76.01TL OPENZ	EUR	5,3000	5,3000	5,3000			5,3000		5,2500	1,500	5,3400	1,500
Certificate	DE000CD62D47	ATOS 83.99TL OPENZ	EUR	4,5050	4,5050	4,5050			4,5050		4,4600	1,500	4,5500	1,500
Certificate	DE000CD648S2	ATOS 94.94TL OPENZ	EUR	3,4150	3,4150	3,4150			3,4150		3,3700	1,500	3,4600	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	DE000CX002G3	AXA 16TL OPENC	EUR	10,9900	10,9900	10,9900			10,9900		10,9700	1.500	11,0100	1.500
Certificate	DE000CX598Q9	AXA 18TL OPENC	EUR	7,6300	7,6300	7,6300			7,6300		7,6100	1.500	7,6500	1.500
Certificate	DE000CY0AU96	AXA 20TL OPENC	EUR	6,6800	6,6800	6,6800			6,6800		6,6600	1.500	6,7000	1.500
Certificate	DE000CY500C4	AXA 20TL OPENC	EUR	5,0600	5,0600	5,0600			5,0600		5,0400	1.500	5,0800	1.500
Certificate	DE000CY50NT9	AXA 22TL OPENC	EUR	3,1000	3,1000	3,1000			3,1000		3,0800	1.500	3,1200	1.500
Certificate	DE000CY502F3	AXA 22TL OPENC	EUR	4,0300	4,0300	4,0300			4,0300		4,0100	1.500	4,0500	1.500
Certificate	DE000CY16AG4	AXA 22TL OPENC	EUR	3,8200	3,8200	3,8200			3,8200		3,8000	1.500	3,8400	1.500
Certificate	DE000CY51A55	AXA 24TL OPENC	EUR	1,2200	1,2200	1,2200			1,2200		1,2000	1.500	1,2400	1.500
Certificate	DE000CY518U0	AXA 24TL OPENC	EUR	2,3100	2,3100	2,3100			2,3100		2,2900	1.500	2,3300	1.500
Certificate	DE000CY520M1	AXA 26TS OPENC	EUR	0,8100	0,8100	0,8100			0,8100		0,7900	1.500	0,8300	1.500
Certificate	DE000CY521X6	AXA 26TS OPENC	EUR	1,9900	1,9900	1,9900			1,9900		1,9700	1.500	2,0100	1.500
Certificate	DE000CY502G1	AXA 28TS OPENC	EUR	3,5600	3,5600	3,5600			3,5600		3,5400	1.500	3,5800	1.500
Certificate	DE000CY502H9	AXA 30TS OPENC	EUR	5,6200	5,6200	5,6200			5,6200		5,6000	1.500	5,6400	1.500
Certificate	DE000CY500D2	AXA 30TS OPENC	EUR	4,2600	4,2600	4,2600			4,2600		4,2400	1.500	4,2800	1.500
Certificate	DE000CY0AS25	AXA 30TS OPENC	EUR	2,6100	2,6100	2,6100			2,6100		2,5900	1.500	2,6300	1.500
Certificate	NL0011226287	AXA 11.4TL OPENH	EUR	1,5000	1,5000	1,5000			1,5000		1,4900	50.000	1,5000	50.000
Certificate	NL0010899431	AXA 13.5TL OPENB	EUR	12,9600	12,9800	12,9600			12,9800		12,9700	10.000	12,9900	10.000
Certificate	DE000CF80MW1	AXA 16.3TL OPENC	EUR	9,9400	9,9400	9,9400			9,9400		9,9200	1.500	9,9600	1.500
Certificate	NL0012259493	AXA 22.6TL OPENB	EUR	4,6900	4,7100	4,6900			4,7100		4,7000	10.000	4,7200	10.000
Certificate	NL0012330708	AXA 23.8TL OPENH	EUR	0,3700	0,3700	0,3700			0,3700		0,3600	50.000	0,3700	50.000
Certificate	NL0010382347	AXA 9.76TL OPENB	EUR	16,2900	16,2900	16,2900			16,2900		16,2800	10.000	16,3000	10.000
Certificate	NL0010445482	AXA 12.13TL OPENB	EUR	14,1200	14,1200	14,1200			14,1200		14,1100	10.000	14,1300	10.000
Certificate	DE000CD61PT5	AXA 13.58TL OPENZ	EUR	2,3450	2,3450	2,3450			2,3450		2,3300	15.000	2,3600	15.000
Certificate	NL0012056261	AXA 15.05TL OPENH	EUR	1,1700	1,1700	1,1700			1,1700		1,1600	50.000	1,1700	50.000
Certificate	DE000CR1K682	AXA 15.12TL OPENZ	EUR	2,0450	2,0450	2,0450			2,0450		2,0300	15.000	2,0600	15.000
Certificate	DE000CR4H047	AXA 16.12TL OPENZ	EUR	1,8450	1,8450	1,8450			1,8450		1,8300	15.000	1,8600	15.000
Certificate	NL0011916010	AXA 16.56TL OPENB	EUR	10,1800	10,2000	10,1800			10,2000		10,1900	10.000	10,2100	10.000
Certificate	NL0011978853	AXA 17.59TL OPENH	EUR	0,9400	0,9400	0,9400			0,9400		0,9300	50.000	0,9400	50.000
Certificate	DE000CD62TK4	AXA 17.61TL OPENZ	EUR	1,5450	1,5450	1,5450			1,5450		1,5300	15.000	1,5600	15.000
Certificate	NL0012030365	AXA 18.55TL OPENB	EUR	8,3700	8,3900	8,3700			8,3900		8,3800	10.000	8,4000	10.000
Certificate	NL0012030373	AXA 19.56TL OPENB	EUR	7,4500	7,4700	7,4500			7,4700		7,4600	10.000	7,4800	10.000
Certificate	NL0011993597	AXA 19.74TL OPENH	EUR	0,7400	0,7400	0,7400			0,7400		0,7300	50.000	0,7400	50.000
Certificate	DE000CD63PL8	AXA 20.09TL OPENZ	EUR	1,0450	1,0450	1,0450			1,0450		1,0300	15.000	1,0600	15.000
Certificate	NL0012031249	AXA 20.59TL OPENB	EUR	6,5200	6,5400	6,5200			6,5400		6,5300	10.000	6,5500	10.000
Certificate	NL0011998000	AXA 20.74TL OPENH	EUR	0,6500	0,6500	0,6500			0,6500		0,6400	50.000	0,6600	50.000
Certificate	NL0012115638	AXA 21.59TL OPENB	EUR	5,6100	5,6300	5,6100			5,6300		5,6200	10.000	5,6400	10.000
Certificate	NL0012212823	AXA 21.74TL OPENH	EUR	0,5600	0,5600	0,5600			0,5600		0,5500	50.000	0,5600	50.000
Certificate	NL0012214076	AXA 22.31TL OPENH	EUR	0,5100	0,5100	0,5100			0,5100		0,5000	50.000	0,5100	50.000
Certificate	DE000CE6CHJ0	AXA 22.58TL OPENZ	EUR	0,5550	0,5550	0,5550			0,5550		0,5400	15.000	0,5700	15.000
Certificate	NL0012214068	AXA 22.81TL OPENH	EUR	0,4600	0,4600	0,4600			0,4600		0,4500	50.000	0,4600	50.000
Certificate	NL0012275960	AXA 23.59TL OPENB	EUR	3,7900	3,8100	3,7900			3,8100		3,8000	10.000	3,8200	10.000
Certificate	NL0012541296	AXA 24.29TL OPENH	EUR	0,3300	0,3300	0,3300			0,3300		0,3200	50.000	0,3300	50.000
Certificate	NL0012500102	AXA 24.57TL OPENB	EUR	2,9000	2,9200	2,9000			2,9200		2,9100	10.000	2,9300	10.000
Certificate	NL0012543870	AXA 24.78TL OPENH	EUR	0,2800	0,2800	0,2800			0,2800		0,2700	50.000	0,2800	50.000
Certificate	NL0011993563	AXA 26.71TS OPENH	EUR	0,4600	0,4600	0,4500			0,4500		0,4400	50.000	0,4500	50.000
Certificate	NL0012259774	AXA 27.73TS OPENB	EUR	5,6100	5,6100	5,5900			5,5900		5,5800	10.000	5,6000	10.000
Certificate	NL0012431001	AXA 28.78TS OPENH	EUR	0,6900	0,6900	0,6800			0,6800		0,6700	50.000	0,6800	50.000
Certificate	NL0012366801	AXA 28.85TS OPENH	EUR	0,7000	0,7000	0,6900			0,6900		0,6800	50.000	0,6900	50.000
Certificate	NL0012244917	AXA 29.68TS OPENH	EUR	0,7900	0,7900	0,7800			0,7800		0,7700	50.000	0,7800	50.000
Certificate	NL0012499768	AXA 29.77TS OPENB	EUR	7,8700	7,8700	7,8500			7,8500		7,8400	10.000	7,8600	10.000
Certificate	NL0012311716	AXA 29.77TS OPENH	EUR	0,8000	0,8000	0,7900			0,7900		0,7800	50.000	0,7900	50.000
Certificate	NL0012054423	AXA 30.18TS OPENH	EUR	0,8400	0,8400	0,8400			0,8400		0,8300	50.000	0,8400	50.000
Certificate	DE000UBS1MP2	B005U STN1022U	EUR	100,2800	100,2800	100,2800			100,2800		99,7800	100.000	100,7800	100.000
Certificate	DE000CW3AHA8	BABAK 50TL OPENC	EUR	9,9000	9,9000	9,9000			9,9000		9,8900	100.000	9,9000	100.000
Certificate	DE000CW42AZA	BABAK 55TL OPENC	EUR	9,4500	9,4500	9,4500			9,4500		9,4400	100.000	9,4500	100.000
Certificate	NL0011636832	BABAK 61BL OPENB	EUR	94,8700	94,8700	94,8700			94,8700		94,7700	1.000	94,9700	1.000
Certificate	DE000CX01P43	BABAK 70TL OPENC	EUR											
Certificate	DE000CX00XS7	BABAK 70TL OPENC	EUR	8,1600	8,1600	8,1600			8,1600		8,1500	100.000	8,1600	100.000
Certificate	DE000CX59LN9	BABAK 80TL OPENC	EUR	7,4600	7,4600	7,4600			7,4600		7,4500	100.000	7,4600	100.000
Certificate	NL0012106504	BABAK 96TL OPENB	EUR	71,5700	71,5700	71,5700			71,5700		71,4700	1.000	71,6700	1.000
Certificate	DE000CY50RU8	BABAK 120TL OPENC	EUR	4,2300	4,2300	4,2300			4,2300		4,2200	100.000	4,2300	100.000
Certificate	DE000CY50ZP1	BABAK 130TL OPENC	EUR	3,8700	3,8700	3,8700			3,8700		3,8600	100.000	3,8700	100.000
Certificate	DE000CY50RV6	BABAK 130TL OPENC	EUR	3,3600	3,3600	3,3600			3,3600		3,3500	100.000	3,3600	100.000
Certificate	DE000CY50ZQ9	BABAK 140TL OPENC	EUR	3,0400	3,0400	3,0400			3,0400		3,0300	100.000	3,0400	100.000
Certificate	DE000CY50RW4	BABAK 140TL OPENC	EUR	2,4900	2,4900	2,4900			2,4900		2,4800	100.000	2,4900	100.000
Certificate	NL0012276760	BABAK 144BL OPENB	EUR	25,6200	25,6200	24,3600	256,2000	1	24,3600	10	24,2600	1.000	24,4600	1.000
Certificate	DE000CY50WH5	BABAK 147TL OPENC	EUR	1,9100	1,9100	1,9100			1,9100		1,9000	100.000	1,9100	100.000
Certificate	DE000CY51LB9	BABAK 160TL OPENC	EUR	0,7700	0,9000	0,7700	92,4000	1	0,9000	120	0,8900	100.000	0,9000	100.000
Certificate	DE000CY51N84	BABAK 160TL OPENC	EUR	1,5200	1,5200	1,5200			1,5200		1,5100	100.000	1,5200	100.000
Certificate	DE000CY52AS4	BABAK 190TS OPENC	EUR	1,6300	1,6300	1,6300			1,6300		1,6200	100.000	1,6300	100.000
Certificate	DE000CY51N92	BABAK 200TS OPENC	EUR	3,1500	3,1500	3,1500			3,1500		3,1400	100.000	3,1500	100.000
Certificate	DE000CY51DP6	BABAK 200TS OPENC	EUR	2,3800	2,3800	2,3800			2,3800		2,3700	100.000	2,3800	100.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size	
Certificate	DE000CY52004	BABAK 210TS OPENC	EUR	4,0700	4,0700	4,0700			4,0700		4,0600	100.000	4,0700	100.000	
Certificate	DE000CY51VZ7	BABAK 210TS OPENC	EUR	3,2900	3,2900	3,2900			3,2900		3,2800	100.000	3,2900	100.000	
Certificate	DE000CY51W00	BABAK 220TS OPENC	EUR	4,1300	4,1300	4,1300			4,1300		4,1200	100.000	4,1300	100.000	
Certificate	DE000CY52012	BABAK 220TS OPENC	EUR	4,9500	4,9500	4,9500			4,9500		4,9400	100.000	4,9500	100.000	
Certificate	NL0012261879	BABAK 116.8L OPENB	EUR	48,1700	48,1700	48,1700			48,1700		48,0700	1.000	48,2700	1.000	
Certificate	NL0011428529	BABAK 38.5TL OPENB	EUR	115,9500	115,9500	115,9500			115,9500		115,8500	1.000	116,0500	1.000	
Certificate	NL0011426457	BABAK 49.1TL OPENB	EUR	107,7300	107,7300	107,7300			107,7300		107,6300	1.000	107,8300	1.000	
Certificate	NL0010872875	BABAK 59.6TL OPENB	EUR	99,6000	99,6000	99,6000			99,6000		99,5000	1.000	99,7000	1.000	
Certificate	NL0011656715	BABAK 70.2TL OPENB	EUR	91,4500	91,4500	91,4500			91,4500		91,3500	1.000	91,5500	1.000	
Certificate	NL0011656301	BABAK 71.78L OPENB	EUR	85,7400	85,7400	85,7400			85,7400		85,6400	1.000	85,8400	1.000	
Certificate	NL0011795463	BABAK 75.5TL OPENB	EUR	87,3800	87,3800	87,3800			87,3800		87,2800	1.000	87,4800	1.000	
Certificate	NL0011906177	BABAK 80.6TL OPENB	EUR	83,3900	83,3900	83,3900			83,3900		83,2900	1.000	83,4900	1.000	
Certificate	NL0011916812	BABAK 87.68L OPENB	EUR	72,2400	72,2400	72,2400			72,2400		72,1400	1.000	72,3400	1.000	
Certificate	NL0012104244	BABAK 90.8TL OPENB	EUR	75,5300	75,5300	75,5300			75,5300		75,4300	1.000	75,6300	1.000	
Certificate	NL0012107643	BABAK103.18L OPENB	EUR	59,0500	59,0500	59,0500			59,0500		58,9500	1.000	59,1500	1.000	
Certificate	NL0012118905	BABAK103.6TL OPENB	EUR	65,6400	65,6400	65,6400			65,6400		65,5400	1.000	65,7400	1.000	
Certificate	NL0012120521	BABAK106.1TL OPENB	EUR	63,7200	63,7200	63,7200			63,7200		63,6200	1.000	63,8200	1.000	
Certificate	NL0012121032	BABAK108.38L OPENB	EUR	54,7000	54,7000	54,7000			54,7000		54,6000	1.000	54,8000	1.000	
Certificate	NL0012257778	BABAK108.7TL OPENB	EUR	61,7600	61,7600	61,7600			61,7600		61,6600	1.000	61,8600	1.000	
Certificate	NL0012260533	BABAK113.48L OPENB	EUR	49,9800	50,3400	49,9800	2249,1000	1	50,3400		45	50,2400	1.000	50,4400	1.000
Certificate	DE000CE6DLY9	BABAK113.4TL OPENZ	EUR	4,9750	4,9750	4,9750			4,9750		4,9700	40.000	4,9800	40.000	
Certificate	NL0012268205	BABAK116.3TL OPENB	EUR	55,9000	55,9000	55,9000			55,9000		55,8000	1.000	56,0000	1.000	
Certificate	NL0012267306	BABAK118.58L OPENB	EUR	46,0000	46,0000	46,0000			46,0000		45,9000	1.000	46,1000	1.000	
Certificate	NL0012270466	BABAK121.2TL OPENB	EUR	52,0900	52,0900	52,0900			52,0900		51,9900	1.000	52,1900	1.000	
Certificate	NL0012268817	BABAK123.68L OPENB	EUR	41,6600	41,6600	41,6600			41,6600		41,5600	1.000	41,7600	1.000	
Certificate	DE000CE6DLZ6	BABAK128.5TL OPENZ	EUR	3,6000	3,6950	3,6000	360,0000	1	3,6950	100	3,6900	40.000	3,7000	40.000	
Certificate	NL0012271639	BABAK128.78L OPENB	EUR	38,4700	38,4700	37,3300	577,0500	1	37,3300		15	37,2300	1.000	37,4300	1.000
Certificate	NL0012271795	BABAK128.7TL OPENB	EUR	46,2600	46,2600	46,2600			46,2600		46,1600	1.000	46,3600	1.000	
Certificate	NL0012271647	BABAK133.88L OPENB	EUR	32,9900	32,9900	32,9900			32,9900		32,8900	1.000	33,0900	1.000	
Certificate	NL0012271803	BABAK133.8TL OPENB	EUR	42,3400	42,3400	42,3400			42,3400		42,2400	1.000	42,4400	1.000	
Certificate	NL0012273759	BABAK136.4TL OPENB	EUR	40,4000	40,4000	40,4000			40,4000		40,3000	1.000	40,5000	1.000	
Certificate	NL0012274989	BABAK138.8TL OPENB	EUR	38,4900	38,4900	38,4900			38,4900		38,3900	1.000	38,5900	1.000	
Certificate	NL0012273817	BABAK138.98L OPENB	EUR	29,6300	29,6300	28,6700	740,7500	1	28,6700	25	28,5700	1.000	28,7700	1.000	
Certificate	NL0012277057	BABAK143.7TL OPENB	EUR	34,7200	34,7200	34,7200			34,7200		34,6200	1.000	34,8200	1.000	
Certificate	NL0012277578	BABAK148.8TL OPENB	EUR	30,7900	30,7900	30,7900			30,7900		30,6900	1.000	30,8900	1.000	
Certificate	NL0012489611	BABAK149.18L OPENB	EUR	20,0600	20,0600	20,0600			20,0600		19,9600	1.000	20,1600	1.000	
Certificate	NL0012282164	BABAK151.8TL OPENB	EUR												
Certificate	NL0012489447	BABAK153.9TL OPENB	EUR	26,8600	26,8600	26,8600			26,8600		26,7600	1.000	26,9600	1.000	
Certificate	NL0012489629	BABAK154.18L OPENB	EUR	16,2500	16,2500	15,9300	1625,0000	1	15,9300	100	15,8300	1.000	16,0300	1.000	
Certificate	NL0012489900	BABAK159.28L OPENB	EUR	12,3900	12,3900	11,4100	327,3200	2	11,4100	28	11,3400	1.000	11,4900	1.000	
Certificate	NL0012490346	BABAK163.9TL OPENB	EUR	19,1200	19,1200	19,1200			19,1200		19,0200	1.000	19,2200	1.000	
Certificate	NL0012490098	BABAK164.28L OPENB	EUR	7,0700	7,4700	6,1200	1968,0000	3	7,4700	300	7,3700	1.000	7,5700	1.000	
Certificate	NL0012693782	BABAK168.6TL OPENB	EUR	15,5100	15,5100	15,5100			15,5100		15,4100	1.000	15,6100	1.000	
Certificate	NL0012693394	BABAK169.28L OPENB	EUR	3,1900	3,2600	3,1900	63,8000	1	3,2600	20	3,1600	1.000	3,3600	1.000	
Certificate	NL0012692735	BABAK179.9TS OPENB	EUR												
Certificate	NL0012692578	BABAK181.28S OPENB	EUR	9,4800	9,4800	9,4800			9,4800		9,3800	1.000	9,5800	1.000	
Certificate	NL0012691810	BABAK186.28S OPENB	EUR	13,7100	13,7100	13,7100			13,7100		13,6100	1.000	13,8100	1.000	
Certificate	NL0012692230	BABAK189.8TS OPENB	EUR	33,5800	33,5800	33,5800			33,5800		33,4800	1.000	33,6800	1.000	
Certificate	NL0012495543	BABAK199.8TS OPENB	EUR	42,9800	42,9800	42,9800			42,9800		42,8800	1.000	43,0800	1.000	
Certificate	DE000CR9RM19	BABAK61.34TL OPENZ	EUR	9,4100	9,4100	9,4100			9,4100		9,4000	40.000	9,4100	40.000	
Certificate	DE000CN6EXL8	BABAK65.73TL OPENZ	EUR	9,0400	9,0400	9,0400			9,0400		9,0300	40.000	9,0400	40.000	
Certificate	NL0011650213	BABAK66.368L OPENB	EUR	90,2700	90,2700	90,2700			90,2700		90,1700	1.000	90,3700	1.000	
Certificate	DE000CN6K3P7	BABAK71.15TL OPENZ	EUR	8,5800	8,5800	8,5800			8,5800		8,5700	40.000	8,5800	40.000	
Certificate	NL0011910880	BABAK84.968L OPENB	EUR	74,4800	74,4800	74,4800			74,4800		74,3800	1.000	74,5800	1.000	
Certificate	DE000CD62MG7	BABAK86.84TL OPENZ	EUR	7,2400	7,2400	7,2400			7,2400		7,2300	40.000	7,2400	40.000	
Certificate	NL0012106660	BABAK97.978L OPENB	EUR	63,4300	63,4300	63,4300			63,4300		63,3300	1.000	63,5300	1.000	
Certificate	DE000CD64F76	BABAK98.18TL OPENZ	EUR	6,2800	6,2800	6,2800			6,2800		6,2700	40.000	6,2800	40.000	
Certificate	XS1456516977	BACHS PI OPENS	USD	1331,5000	1335,5000	1331,5000			1335,5000		1333,0000	250	1338,0000	250	
Certificate	DE000CR9RU76	BAES 3.373TL OPENZ	EUR	1,2950	1,2950	1,2950			1,2950		1,2700	9.000	1,3200	9.000	
Certificate	DE000CR9QH6	BAES 3.845TL OPENZ	EUR	1,0250	1,0250	1,0250			1,0250		1,0000	9.000	1,0500	9.000	
Certificate	DE000CN6F3J7	BAES 4.296TL OPENZ	EUR	0,7750	0,7750	0,7750			0,7750		0,7500	9.000	0,8000	9.000	
Certificate	DE000CD61WQ7	BAES 4.897TL OPENZ	EUR	0,4350	0,4350	0,4350			0,4350		0,4100	9.000	0,4600	9.000	
Certificate	DE000CX00Q50	BAIDU 140TL OPENC	EUR	6,8900	6,8900	6,8900			6,8900		6,8500	20.000	6,9300	20.000	
Certificate	DE000CX01N11	BAIDU 140TL OPENC	EUR	7,9800	7,9800	7,9800			7,9800		7,9700	20.000	7,9900	20.000	
Certificate	NL0011539853	BAIDU 143TL OPENB	EUR	8,6650	8,6650	8,6650			8,6650		8,6500	15.000	8,6800	15.000	
Certificate	DE000CX01LM3	BAIDU 150TL OPENC	EUR	6,1000	6,1000	6,1000			6,1000		6,0900	20.000	6,1100	20.000	
Certificate	DE000CX01N29	BAIDU 150TL OPENC	EUR	7,1400	7,1400	7,1400			7,1400		7,1300	20.000	7,1500	20.000	
Certificate	DE000CY50Y90	BAIDU 180TL OPENC	EUR	5,4800	5,4800	5,4800			5,4800		5,4700	10.000	5,4900	10.000	
Certificate	DE000CY50VH7	BAIDU 180TL OPENC	EUR	4,3000	4,3000	4,3000			4,3000		4,2900	10.000	4,3100	10.000	
Certificate	DE000CY50VJ3	BAIDU 200TL OPENC	EUR	2,5700	2,5700	2,5700			2,5700		2,5600	10.000	2,5800	10.000	
Certificate	DE000CY50YA6	BAIDU 200TL OPENC	EUR	3,8800	3,8800	3,8800			3,8800		3,8700	10.000	3,8900	10.000	
Certificate	DE000CY51DC4	BAIDU 220TL OPENC	EUR	0,9500	0,9500	0,9500			0,9500		0,9400	10.000	0,9600	10.000	

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY51E69	BAIDU 220TL OPENC	EUR	2,4000	2,4000	2,4000			2,4000		2,3900	10.000	2,4100	10.000
Certificate	DE000CY51VJ1	BAIDU 260TS OPENC	EUR	2,4900	2,4900	2,4900			2,4900		2,4800	10.000	2,5000	10.000
Certificate	DE000CY51223	BAIDU 260TS OPENC	EUR	4,1900	4,1900	4,1900			4,1900		4,1800	10.000	4,2000	10.000
Certificate	DE000CY51XQ2	BAIDU 270TS OPENC	EUR	3,3400	3,3400	3,3400			3,3400		3,3300	10.000	3,3500	10.000
Certificate	DE000CY51231	BAIDU 270TS OPENC	EUR	5,1000	5,1000	5,1000			5,1000		5,0900	10.000	5,1100	10.000
Certificate	DE000CY51MS1	BAIDU 280TS OPENC	EUR	5,9700	5,9700	5,9700			5,9700		5,9600	10.000	5,9800	10.000
Certificate	DE000CY51KX5	BAIDU 280TS OPENC	EUR	4,1500	4,1500	4,1500			4,1500		4,1400	10.000	4,1600	10.000
Certificate	NL0011900717	BAIDU132.4TL OPENB	EUR	9,4750	9,4750	9,4750			9,4750		9,4600	15.000	9,4900	15.000
Certificate	NL0012032155	BAIDU144.18L OPENB	EUR	7,6150	7,6150	7,6150			7,6150		7,6000	15.000	7,6300	15.000
Certificate	NL0011909585	BAIDU158.88L OPENB	EUR	6,3550	6,3550	6,3550			6,3550		6,3400	15.000	6,3700	15.000
Certificate	NL0011915111	BAIDU163.7TL OPENB	EUR	7,0550	7,0550	7,0550			7,0550		7,0400	15.000	7,0700	15.000
Certificate	NL0012033617	BAIDU166.88L OPENB	EUR	5,6850	5,6850	5,6850			5,6850		5,6700	15.000	5,7000	15.000
Certificate	NL0012258354	BAIDU175.18L OPENB	EUR	4,9850	4,9850	4,9850			4,9850		4,9700	15.000	5,0000	15.000
Certificate	NL0012276794	BAIDU183.88L OPENB	EUR	4,2450	4,2450	4,2450			4,2450		4,2300	15.000	4,2600	15.000
Certificate	NL0012279582	BAIDU192.98L OPENB	EUR	3,4650	3,4650	3,4650			3,4650		3,4500	15.000	3,4800	15.000
Certificate	NL0012280002	BAIDU204.1TL OPENB	EUR	3,9450	3,9450	3,9450			3,9450		3,9300	15.000	3,9600	15.000
Certificate	NL0012279855	BAIDU212.78L OPENB	EUR	1,7850	1,7850	1,7850			1,7850		1,7700	15.000	1,8000	15.000
Certificate	NL0012280010	BAIDU214.2TL OPENB	EUR	3,1650	3,1650	3,1650			3,1650		3,1500	15.000	3,1800	15.000
Certificate	NL0012491922	BAIDU223.38L OPENB	EUR	0,8850	0,8850	0,8850			0,8850		0,8700	15.000	0,9000	15.000
Certificate	NL0012494405	BAIDU223.8TL OPENB	EUR	2,4800	2,4800	2,4250	952,3200	1		384	2,4100	15.000	2,4400	15.000
Certificate	NL0012506067	BAIDU233.38L OPENB	EUR											
Certificate	NL0012692768	BAIDU242.3TS OPENB	EUR	3,1750	3,1750	3,1750			3,1750		3,1600	15.000	3,1900	15.000
Certificate	NL0012691869	BAIDU248.38S OPENB	EUR	1,5550	1,5550	1,5550			1,5550		1,5400	15.000	1,5700	15.000
Certificate	NL0012504898	BAIDU260.78S OPENB	EUR	2,6050	2,6050	2,6050			2,6050		2,5900	15.000	2,6200	15.000
Certificate	NL0012504666	BAIDU262.2TS OPENB	EUR	5,0550	5,0550	5,0550			5,0550		5,0400	15.000	5,0700	15.000
Certificate	NL0012504187	BAIDU273.78S OPENB	EUR	3,7150	3,7150	3,7150			3,7150		3,7000	15.000	3,7300	15.000
Certificate	NL0012280119	BAIDU282.2TS OPENB	EUR	6,9350	6,9350	6,9350			6,9350		6,9200	15.000	6,9500	15.000
Certificate	NL0012500391	BAIDU287.38S OPENB	EUR	4,8550	4,8550	4,8550			4,8550		4,8400	15.000	4,8700	15.000
Certificate	NL0012500540	BAIDU322.3TS OPENB	EUR	10,7150	10,7150	10,7150			10,7150		10,7000	15.000	10,7300	15.000
Certificate	NL0010009213	BAM 1.1TL OPENB	EUR	2,6600	2,6600	2,6600			2,6600		2,6500	6.000	2,6700	6.000
Certificate	NL0010009205	BAM 1.6TL OPENB	EUR	2,2100	2,2100	2,2100			2,2100		2,2000	6.000	2,2200	6.000
Certificate	NL0010899019	BAM 2.1TL OPENB	EUR	1,7200	1,7200	1,7100			1,7100		1,7000	6.000	1,7200	6.000
Certificate	NL0010932653	BAM 2.9TL OPENB	EUR	1,0100	1,0100	0,9900	10900,0000	3	1,0000	11000	0,9900	6.000	1,0100	6.000
Certificate	NL0011934609	BAM 3.4TL OPENH	EUR											
Certificate	NL0012510077	BAM 4.7TS OPENB	EUR	1,8100	1,8200	1,8100			1,8200		1,8100	6.000	1,8300	6.000
Certificate	NL0010877296	BAM 1.37TL OPENB	EUR	2,3700	2,3700	2,3600			2,3600		2,3500	6.000	2,3700	6.000
Certificate	DE000CV4Y170	BAM 1.91TL OPENZ	EUR	1,7450	1,7450	1,7450			1,7450		1,7300	1.050	1,7600	1.050
Certificate	DE000CV4Y188	BAM 2.16TL OPENZ	EUR	1,5050	1,5050	1,5050			1,5050		1,4900	1.050	1,5200	1.050
Certificate	NL0011041744	BAM 2.26TL OPENH	EUR	1,6400	1,6400	1,6200			1,6200		1,5900	5.000	1,6400	5.000
Certificate	NL0010923975	BAM 2.38TL OPENB	EUR	1,4700	1,4700	1,4600			1,4600		1,4500	6.000	1,4700	6.000
Certificate	DE000CV4Y196	BAM 2.42TL OPENZ	EUR	1,2700	1,2700	1,2650	2032,0000	2	1,2650	1600	1,2500	4.050	1,2800	1.050
Certificate	NL0010931093	BAM 2.64TL OPENB	EUR	1,2400	1,2400	1,2300	246,0000	1	1,2300	200	1,2200	6.000	1,2400	6.000
Certificate	DE000CV4Y1A2	BAM 2.67TL OPENZ	EUR	1,0250	1,0250	1,0250			1,0250		1,0100	1.050	1,0400	1.050
Certificate	NL0011041736	BAM 2.68TL OPENH	EUR	1,2700	1,2700	1,2500			1,2500		1,2200	5.000	1,2700	5.000
Certificate	LU1650919225	BAM 2.83TCIOPENS	EUR	0,8800	0,8800	0,8800			0,8800		0,8700	2.500	0,8900	2.500
Certificate	NL0011041728	BAM 2.89TL OPENH	EUR	1,0900	1,0900	1,0700			1,0700		1,0400	5.000	1,0900	5.000
Certificate	DE000CD617Y5	BAM 2.93TL OPENZ	EUR	0,7850	0,7850	0,7850			0,7850		0,7700	1.050	0,8000	1.050
Certificate	DE000CR6XJQ2	BAM 2.95TL OPENZ	EUR	0,6350	0,6350	0,6350			0,6350		0,6200	1.050	0,6500	1.050
Certificate	DE000CD624G8	BAM 3.19TL OPENZ	EUR	0,5450	0,5450	0,5450			0,5450		0,5300	1.050	0,5600	1.050
Certificate	LU1452094987	BAM 3.24TCIOPENS	EUR	0,4800	0,4800	0,4800			0,4800		0,4700	2.500	0,4900	2.500
Certificate	NL0011930466	BAM 3.29TL OPENH	EUR	0,7400	0,7400	0,7200	518,0000	1	0,7200	700	0,6900	5.000	0,7400	5.000
Certificate	LU1650919498	BAM 3.39TCIOPENS	EUR	0,3300	0,3300	0,3300			0,3300		0,3200	2.500	0,3400	2.500
Certificate	NL0012693832	BAM 3.41TL OPENB	EUR	0,5500	0,5500	0,5400			0,5400		0,5300	6.000	0,5500	6.000
Certificate	NL0012547442	BAM 3.49TL OPENH	EUR	0,5600	0,5600	0,5400			0,5400		0,5100	5.000	0,5600	5.000
Certificate	NL0012547053	BAM 3.69TS OPENH	EUR	0,7800	0,8000	0,7800			0,8000		0,7700	5.000	0,8200	5.000
Certificate	NL0012547046	BAM 3.89TS OPENH	EUR	1,0200	1,0300	1,0200			1,0300		1,0000	5.000	1,0500	5.000
Certificate	NL0012693097	BAM 3.95TS OPENB	EUR	0,9500	0,9600	0,9500			0,9600		0,9500	6.000	0,9700	6.000
Certificate	NL0012546733	BAM 4.09TS OPENH	EUR	1,2500	1,2700	1,2500			1,2700		1,2400	5.000	1,2900	5.000
Certificate	NL0012546725	BAM 4.29TS OPENH	EUR	1,4900	1,5000	1,4900			1,5000		1,4700	5.000	1,5200	5.000
Certificate	NL0012546717	BAM 4.49TS OPENH	EUR	1,7200	1,7400	1,7200			1,7400		1,7100	5.000	1,7600	5.000
Certificate	NL0012505473	BAM 4.67TL OPENB	EUR											
Certificate	LU1573511174	BAM 4.68TCIOPENS	EUR											
Certificate	NL0012506091	BAM 4.748L OPENB	EUR											
Certificate	DE000CE6FK99	BAM 4.84TS OPENZ	EUR	1,2950	1,2950	1,2950			1,2950		1,2800	1.050	1,3100	1.050
Certificate	NL0012546709	BAM 4.89TS OPENH	EUR	2,2000	2,2100	2,2000			2,2100		2,1800	5.000	2,2300	5.000
Certificate	NL0012509731	BAM 4.95TS OPENB	EUR	2,0900	2,1000	2,0900			2,1000		2,0900	6.000	2,1100	6.000
Certificate	NL0012438204	BAM 5.08TS OPENH	EUR	2,4300	2,4400	2,4300			2,4400		2,4100	5.000	2,4600	5.000
Certificate	NL0012494538	BAM 5.35BOC0618B	EUR	3,4300	3,4300	3,4200			3,4200		3,4200	6.000		
Certificate	NL0012506869	BAM 5.46TS OPENB	EUR	2,6700	2,6800	2,6700			2,6800		2,6700	6.000	2,6900	6.000
Certificate	NL0011448360	BAM 5.47BS OPENB	EUR	2,0100	2,0200	2,0100			2,0200		2,0100	6.000	2,0300	6.000
Certificate	NL0012438196	BAM 5.48TS OPENH	EUR	2,9000	2,9100	2,9000			2,9100		2,8800	5.000	2,9300	5.000
Certificate	NL0010935003	BAM 5.69TS OPENB	EUR	2,9300	2,9400	2,9300			2,9400		2,9400	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	NL0012240501	BAM 5.77TS OPENH	EUR	3,2300	3,2500	3,2300			3,2500		3,2200	5.000	3,2700	5.000
Certificate	NL0012496186	BAM 6.19TS OPENB	EUR	3,5100	3,5200	3,5100			3,5200		3,5100	6.000	3,5300	6.000
Certificate	DE000CR1HSL8	BAM 1.859TL OPENZ	EUR	1,7250	1,7250	1,7250			1,7250		1,7100	1.050	1,7400	1.050
Certificate	DE000CR4GVE3	BAM 1.978TL OPENZ	EUR	1,5900	1,5900	1,5900			1,5900		1,5900	1.050		
Certificate	DE000CR4GYG2	BAM 2.092TL OPENZ	EUR	1,4800	1,4800	1,4800			1,4800		1,4800	1.050		
Certificate	DE000CR4H9P2	BAM 2.202TL OPENZ	EUR	1,3700	1,3700	1,3700			1,3700		1,3700	1.050		
Certificate	NL0011900022	BAM 2.286BL OPENB	EUR	1,4000	1,4000	1,3900			1,3900		1,3800	6.000	1,4000	6.000
Certificate	DE000CR4HAJ4	BAM 2.314TL OPENZ	EUR	1,2750	1,2750	1,2750			1,2750		1,2600	1.050	1,2900	1.050
Certificate	DE000CR4HAK2	BAM 2.427TL OPENZ	EUR	1,1550	1,1550	1,1550			1,1550		1,1400	1.050	1,1700	1.050
Certificate	DE000CR6X1L6	BAM 2.531TL OPENZ	EUR	1,0550	1,0550	1,0550			1,0550		1,0400	1.050	1,0700	1.050
Certificate	NL0011816095	BAM 2.546BL OPENB	EUR	1,1400	1,1400	1,1300			1,1300		1,1200	6.000	1,1400	6.000
Certificate	DE000CR6X5M5	BAM 2.638TL OPENZ	EUR	0,9450	0,9450	0,9450			0,9450		0,9300	1.050	0,9600	1.050
Certificate	DE000CR6X7G3	BAM 2.744TL OPENZ	EUR	0,8450	0,8450	0,8450			0,8450		0,8300	1.050	0,8600	1.050
Certificate	NL0011653092	BAM 2.805BL OPENB	EUR	0,8900	0,8900	0,8700	400,5000	1	0,8700	450	0,8600	6.000	0,8800	6.000
Certificate	DE000CR6XLT2	BAM 3.053TL OPENZ	EUR	0,5400	0,5400	0,5200	855,8800	2	0,5350	1622	0,5200	1.050	0,5500	1.050
Certificate	DE000CD622V1	BAM 3.203TL OPENZ	EUR	0,3700	0,4000	0,3700	1045,0000	2	0,3850	2800	0,3700	1.050	0,4000	1.050
Certificate	NL0011910914	BAM 3.324BL OPENB	EUR	0,3700	0,3700	0,3500			0,3500		0,3400	6.000	0,3600	6.000
Certificate	DE000CD624Y1	BAM 3.353TL OPENZ	EUR	0,2200	0,2500	0,2200	1600,2600	4	0,2350	6699	0,2200	1.050	0,2500	1.050
Certificate	DE000CV4Z050	BAM 3.785TS OPENZ	EUR	0,2450	0,2450	0,2450			0,2450		0,2300	1.050	0,2600	1.050
Certificate	NL0012692958	BAM 3.972BS OPENB	EUR	0,5100	0,5200	0,5100			0,5200		0,5100	6.000	0,5300	6.000
Certificate	DE000CV4YYN5	BAM 4.134TS OPENZ	EUR	0,5950	0,5950	0,5950			0,5950		0,5800	1.050	0,6100	1.050
Certificate	NL0012512388	BAM 4.722BS OPENB	EUR	1,2600	1,2700	1,2600			1,2700		1,2600	6.000	1,2800	6.000
Certificate	NL0012509400	BAM 4.971BS OPENB	EUR	1,5100	1,5200	1,5100			1,5200		1,5100	6.000	1,5300	6.000
Certificate	NL0012266209	BAM 5.083BS OPENB	EUR											
Certificate	DE000CE6EHT5	BAM 5.294TS OPENZ	EUR	1,7550	1,7550	1,7550			1,7550		1,7400	1.050	1,7700	1.050
Certificate	DE000CE6BV33	BAM 5.794TS OPENZ	EUR	2,2450	2,2450	2,2450			2,2450		2,2300	1.050	2,2600	1.050
Certificate	DE000CE6CPF1	BAM 6.277TS OPENZ	EUR	2,7350	2,7350	2,7350			2,7350		2,7200	1.050	2,7500	1.050
Certificate	DE000CE6D6A0	BAR 57.73TL OPENZ	EUR	3,6600	3,6600	3,6600			3,6600		3,6100	75	3,7100	75
Certificate	DE000CE6CQG7	BAR 64.21TL OPENZ	EUR	3,0600	3,0600	3,0600			3,0600		3,0100	75	3,1100	75
Certificate	DE000CE6CQF9	BAR 71.77TL OPENZ	EUR	2,3600	2,3600	2,3600			2,3600		2,3100	75	2,4100	75
Certificate	DE000CE6EMB3	BAR 78.21TL OPENZ	EUR	1,7700	1,7700	1,7700			1,7700		1,7200	75	1,8200	75
Certificate	DE000CY51XK5	BARIK 10TL OPENC	EUR	0,3600	0,3600	0,3600			0,3600		0,3500	75.000	0,3600	75.000
Certificate	DE000CY51YJ5	BARIK 10TL OPENC	EUR	0,4100	0,4100	0,4100			0,4100		0,4000	75.000	0,4100	75.000
Certificate	DE000CY50XN1	BARIK 12TL OPENC	EUR	0,2400	0,2400	0,2400			0,2400		0,2300	75.000	0,2400	75.000
Certificate	DE000CY50U21	BARIK 12TL OPENC	EUR	0,1800	0,1800	0,1800			0,1800		0,1700	75.000	0,1800	75.000
Certificate	DE000CY51XL3	BARIK 15TS OPENC	EUR	0,0800	0,0800	0,0800			0,0800		0,0700	75.000	0,0800	75.000
Certificate	DE000CY51YK3	BARIK 15TS OPENC	EUR	0,1600	0,1600	0,1600			0,1600		0,1500	75.000	0,1600	75.000
Certificate	DE000CY51YL1	BARIK 16TS OPENC	EUR	0,2500	0,2500	0,2500			0,2500		0,2400	75.000	0,2500	75.000
Certificate	DE000CY51V68	BARIK 16TS OPENC	EUR	0,1700	0,1700	0,1700			0,1700		0,1600	75.000	0,1700	75.000
Certificate	DE000CY51E28	BARIK 18TS OPENC	EUR	0,4200	0,4200	0,4200			0,4200		0,4100	75.000	0,4200	75.000
Certificate	DE000CY514Z6	BARIK 19TS OPENC	EUR	0,4100	0,4100	0,4100			0,4100		0,4000	75.000	0,4100	75.000
Certificate	DE000CY50V36	BARIK 20TS OPENC	EUR	0,4900	0,4900	0,4900			0,4900		0,4800	75.000	0,4900	75.000
Certificate	DE000CN6EWL0	BARIK 6.55TL OPENZ	EUR	6,8900	6,8900	6,7400	516,7500	1	6,7400	75	6,7300	25.000	6,7400	25.000
Certificate	DE000CN6GT09	BARIK 7.82TL OPENZ	EUR	5,7100	5,7100	5,7100			5,7100		5,7000	25.000	5,7100	25.000
Certificate	DE000CN6JOH3	BARIK 9.24TL OPENZ	EUR	4,5650	4,5650	4,5650			4,5650		4,5600	25.000	4,5700	25.000
Certificate	DE000CN6JBX8	BARIK11.06TL OPENZ	EUR	3,0850	3,0850	3,0850			3,0850		3,0800	25.000	3,0900	25.000
Certificate	DE000CN6JMA5	BARIK12.13TL OPENZ	EUR	2,2250	2,2250	2,2250			2,2250		2,2200	25.000	2,2300	25.000
Certificate	DE000CN6K5H9	BARIK13.22TL OPENZ	EUR	1,3450	1,3450	1,3450			1,3450		1,3400	25.000	1,3500	25.000
Certificate	DE000CR9S837	BARN 1031TL OPENZ	EUR	7,7700	7,7700	7,7700			7,7700		7,7400	750	7,7900	750
Certificate	DE000CD61W52	BARN 1159TL OPENZ	EUR	6,6700	6,6700	6,6700			6,6700		6,6400	750	6,6900	750
Certificate	DE000CE6F8D8	BARN 1388TL OPENZ	EUR	4,6950	4,6950	4,6950			4,6950		4,6700	750	4,7200	750
Certificate	DE000CV4YVG9	BARN 1668TL OPENZ	EUR	2,2950	2,2950	2,2950			2,2950		2,2700	750	2,3200	750
Certificate	DE000CR6YPL8	BARN 932.1TL OPENZ	EUR	8,6100	8,6100	8,6100			8,6100		8,5800	750	8,6300	750
Certificate	NL00099262054	BASF 24TL OPENB	EUR	7,1600	7,1600	7,1600			7,1600		7,1500	20.000	7,1600	9.940
Certificate	NL0009169655	BASF 11.4TL OPENB	EUR	8,3300	8,3300	8,3300			8,3300		8,3200	20.000	8,3300	9.980
Certificate	NL0009179464	BASF 19.3TL OPENB	EUR	7,6000	7,6000	7,6000			7,6000		7,5900	20.000	7,6000	9.750
Certificate	NL0010130555	BASF 46.5TL OPENB	EUR	5,0700	5,0700	5,0700			5,0700		5,0600	20.000	5,0700	20.000
Certificate	NL0011052535	BASF 49.2TL OPENH	EUR	4,7600	4,8000	4,7600			4,8000		4,7800	1.000	4,8100	1.000
Certificate	NL0010133468	BASF 50.1TL OPENB	EUR	4,7300	4,7300	4,7300			4,7300		4,7200	20.000	4,7300	20.000
Certificate	NL0011720685	BASF 56.3TL OPENH	EUR	4,1000	4,1300	4,1000			4,1300		4,1100	1.000	4,1400	1.000
Certificate	NL0011889605	BASF 62.1TL OPENH	EUR	3,5600	3,5900	3,5600			3,5900		3,5700	1.000	3,6000	1.000
Certificate	NL0011893516	BASF 64.1TL OPENH	EUR	3,3700	3,4000	3,3700			3,4000		3,3800	1.000	3,4100	1.000
Certificate	NL0011908579	BASF 65.5TL OPENB	EUR	3,2500	3,2900	3,2500			3,2900		3,2900	20.000		
Certificate	NL0011927678	BASF 65.9TL OPENH	EUR	3,2000	3,2300	3,2000			3,2300		3,2100	1.000	3,2400	1.000
Certificate	DE000CD624Z8	BASF 66.1TL OPENZ	EUR	2,7800	2,7800	2,7800			2,7800		2,7700	15.000	2,7900	15.000
Certificate	NL0011974878	BASF 68.7TL OPENH	EUR	2,9700	2,9700	2,9700			2,9700		2,9500	1.000	2,9800	1.000
Certificate	NL0012020291	BASF 70.6TL OPENB	EUR	2,7900	2,8300	2,7900			2,8300		2,8200	20.000	2,8300	20.000
Certificate	NL0011978473	BASF 70.7TL OPENH	EUR	2,7600	2,7900	2,7600			2,7900		2,7700	1.000	2,8000	1.000
Certificate	NL0011978861	BASF 72.7TL OPENH	EUR	2,5600	2,6000	2,5600			2,6000		2,5800	1.000	2,6100	1.000
Certificate	NL0011979950	BASF 74.7TL OPENH	EUR	2,3700	2,4100	2,3700			2,4100		2,3900	1.000	2,4200	1.000
Certificate	NL0012030381	BASF 75.6TL OPENB	EUR	2,3200	2,3600	2,3200			2,3600		2,3500	20.000	2,3600	20.000
Certificate	NL0012432066	BASF 78.7TL OPENH	EUR	2,0000	2,0300	2,0000			2,0300		2,0100	1.000	2,0400	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	NL0012049027	BASF 78.8TL OPENH	EUR	2,0000	2,0300	2,0000			2,0300		2,0100	1,000	2,0400	1,000
Certificate	NL0012493530	BASF 80.6TL OPENB	EUR	1,8600	1,9000	1,8600			1,9000		1,8900	20,000	1,9000	20,000
Certificate	NL0012439384	BASF 82.8TL OPENH	EUR	1,6200	1,6600	1,6200			1,6600		1,6400	1,000	1,6700	1,000
Certificate	NL0012498208	BASF 85.6TL OPENB	EUR	1,3900	1,4300	1,3900			1,4300		1,4200	20,000	1,4300	20,000
Certificate	NL0012520381	BASF 86.7TL OPENH	EUR	1,2500	1,2900	1,2500			1,2900		1,2700	1,000	1,3000	1,000
Certificate	NL0012529317	BASF 88.7TL OPENH	EUR	1,0700	1,1000	1,0700			1,1000		1,0800	1,000	1,1100	1,000
Certificate	NL0012506570	BASF 90.6TL OPENB	EUR	0,9200	0,9700	0,9200			0,9700		0,9600	20,000	0,9700	20,000
Certificate	NL0012536460	BASF 90.8TL OPENH	EUR	0,8700	0,9100	0,8700			0,9100		0,8900	1,000	0,9200	1,000
Certificate	NL0012120836	BASF 98.5TS OPENB	EUR	1,3200	1,3200	1,2700			1,2700		1,2600	20,000	1,2700	20,000
Certificate	NL0012048458	BASF 98.9TS OPENH	EUR	1,3000	1,3000	1,2800			1,2800		1,2600	1,000	1,2900	1,000
Certificate	NL0012504674	BASF 103.5TS OPENB	EUR	1,8600	1,8600	1,8200			1,8200		1,8100	20,000	1,8200	20,000
Certificate	NL0011052469	BASF 105.8TS OPENH	EUR	2,0500	2,0500	2,0300			2,0300		2,0100	1,000	2,0400	1,000
Certificate	NL0012208326	BASF 115.7TS OPENH	EUR	3,1100	3,1100	3,0900			3,0900		3,0700	1,000	3,1000	1,000
Certificate	DE000CN6H848	BASF 48.83TL OPENZ	EUR	4,5100	4,5100	4,5100			4,5100		4,5000	15,000	4,5200	15,000
Certificate	DE000CR1K455	BASF 54.21TL OPENZ	EUR	3,9700	3,9700	3,9700			3,9700		3,9600	15,000	3,9800	15,000
Certificate	DE000CN6KKN8	BASF 60.14TL OPENZ	EUR	3,3800	3,3800	3,3800			3,3800		3,3700	15,000	3,3900	15,000
Certificate	DE000CD639H4	BASF 73.05TL OPENZ	EUR	2,0800	2,0800	2,0800			2,0800		2,0700	15,000	2,0900	15,000
Certificate	DE000CE6EQY6	BASF 81.03TL OPENZ	EUR	1,2900	1,2900	1,2900			1,2900		1,2800	15,000	1,3000	15,000
Certificate	DE000CE6FK3	BASF 89.01TL OPENZ	EUR	0,4900	0,4900	0,4900			0,4900		0,4800	15,000	0,5000	15,000
Certificate	XS0956895824	BASKE STN1018K	EUR	103,1900	103,2300	103,1900			103,2300		102,7300	500,000	103,7300	500,000
Certificate	NL0009706761	BASKE2.632STN0524V	EUR	107,1300	107,2500	107,0000	81014,6400	2	107,2500	75000	107,0000	50,000	107,5000	50,000
Certificate	NL0000290328	BASKT PI OPENN	EUR	14,4600	14,8100	14,4600			14,8100		14,8100	1,000	15,1900	200
Certificate	XS1354969286	BASKT STN0424K	EUR								96,3500	500,000		
Certificate	XS1193698435	BASKT STN0825K	EUR								95,7700	500,000		
Certificate	XS1396707280	BASKT STN0923K	SEK											
Certificate	XS1396707447	BASKT STN0925K	SEK											
Certificate	XS1444103789	BASKT STN1126K	EUR											
Certificate	XS0868034884	BASKT STN1232R	EUR											
Certificate	DE000CR1JPT3	BATS 28.84TL OPENZ	EUR	2,3850	2,3850	2,3850			2,3850		2,3500	10,500	2,4200	10,500
Certificate	DE000CB92B57	BATS 32.48TL OPENZ	EUR	1,9750	1,9750	1,9750			1,9750		1,9400	10,500	2,0100	10,500
Certificate	DE000CN6KAY6	BATS 37.02TL OPENZ	EUR	1,4650	1,4650	1,4650			1,4650		1,4300	10,500	1,5000	10,500
Certificate	DE000CD61S25	BATS 42.05TL OPENZ	EUR	0,8950	0,8950	0,8950			0,8950		0,8600	10,500	0,9300	10,500
Certificate	NL0011733381	BAYER 65TL OPENH	EUR	4,4600	4,6300	4,4600			4,6300		4,6000	500	4,6500	500
Certificate	DE000CX01RH0	BAYER 70TL OPENC	EUR	3,4600	3,4600	3,4600			3,4600		3,4500	5,000	3,4700	5,000
Certificate	DE000CX59S17	BAYER 70TL OPENC	EUR	3,7500	3,7500	3,7500			3,7500		3,7400	5,000	3,7600	5,000
Certificate	NL0011979216	BAYER 76TL OPENH	EUR	3,4300	3,6000	3,4300			3,6000		3,5700	500	3,6200	500
Certificate	DE000CX0KM96	BAYER 80TL OPENC	EUR	2,6600	2,6600	2,6600			2,6600		2,6500	5,000	2,6700	5,000
Certificate	DE000CX0K3X6	BAYER 80TL OPENC	EUR	2,4700	2,4700	2,4700			2,4700		2,4600	5,000	2,4800	5,000
Certificate	NL0010516217	BAYER 81TL OPENB	EUR	3,0900	3,0900	3,0900			3,0900		3,0800	15,000	3,0900	15,000
Certificate	DE000CX59CK4	BAYER 85TL OPENC	EUR	2,1900	2,1900	2,1900			2,1900		2,1800	5,000	2,2000	5,000
Certificate	DE000CX59YC5	BAYER 90TL OPENC	EUR	1,5600	1,5600	1,5600			1,5600		1,5500	5,000	1,5700	5,000
Certificate	DE000CY50MV7	BAYER 90TL OPENC	EUR	1,7000	1,7000	1,7000			1,7000		1,6900	5,000	1,7100	5,000
Certificate	NL0012107320	BAYER 99TL OPENB	EUR	1,3300	1,4200	1,3300			1,4200		1,4100	15,000	1,4200	15,000
Certificate	DE000CY0AT40	BAYER 100TL OPENC	EUR	0,5800	0,5800	0,5800			0,5800		0,5700	5,000	0,5900	5,000
Certificate	DE000CY0AVD7	BAYER 100TL OPENC	EUR	0,7700	0,7700	0,7700			0,7700		0,7600	5,000	0,7800	5,000
Certificate	NL0012539241	BAYER 114TS OPENH	EUR	1,7600	1,7600	1,6300			1,6300		1,6000	500	1,6500	500
Certificate	DE000CY16UL2	BAYER 130TS OPENC	EUR	1,7400	1,7400	1,7400			1,7400		1,7300	5,000	1,7500	5,000
Certificate	DE000CY51GA1	BAYER 130TS OPENC	EUR	2,2500	2,2500	2,2500			2,2500		2,2400	5,000	2,2600	5,000
Certificate	DE000CY523A0	BAYER 130TS OPENC	EUR	2,5600	2,5600	2,5600			2,5600		2,5500	5,000	2,5700	5,000
Certificate	DE000CY16U48	BAYER 130TS OPENC	EUR	1,9900	1,9900	1,9900			1,9900		1,9800	5,000	2,0000	5,000
Certificate	DE000CY504E2	BAYER 140TS OPENC	EUR	3,3400	3,3400	3,3400			3,3400		3,3300	5,000	3,3500	5,000
Certificate	DE000CY507L0	BAYER 140TS OPENC	EUR	3,0800	3,0800	3,0800			3,0800		3,0700	5,000	3,0900	5,000
Certificate	DE000CN6JGG2	BAYER 73.TL OPENZ	EUR	3,3800	3,3800	3,3800			3,3800		3,3600	15,000	3,4000	15,000
Certificate	DE000CN6HHB5	BAYER 80.TL OPENZ	EUR	2,6900	2,6900	2,6900			2,6900		2,6700	15,000	2,7100	15,000
Certificate	NL0011713078	BAYER 26.9TL OPENH	EUR	8,0200	8,1900	8,0200			8,1900		8,1600	500	8,2100	500
Certificate	NL0011713052	BAYER 51.6TL OPENH	EUR	5,7100	5,8800	5,7100			5,8800		5,8500	500	5,9000	500
Certificate	NL0011413497	BAYER 57.9TL OPENH	EUR	5,1200	5,2900	5,1200			5,2900		5,2600	500	5,3100	500
Certificate	NL0010288155	BAYER 68.8TL OPENB	EUR	4,2200	4,2200	4,2200			4,2200		4,2100	15,000	4,2200	8.899
Certificate	NL0011736178	BAYER 69.1TL OPENH	EUR	4,0800	4,2500	4,0800			4,2500		4,2200	500	4,2700	500
Certificate	NL0011735311	BAYER 71.1TL OPENH	EUR	3,8900	4,0500	3,8900			4,0500		4,0200	500	4,0700	500
Certificate	NL0010374526	BAYER 71.8TL OPENB	EUR	3,9500	3,9500	3,9500			3,9500		3,9400	15,000	3,9500	15,000
Certificate	NL0011977343	BAYER 71.9TL OPENH	EUR	3,8100	3,9800	3,8100			3,9800		3,9500	500	4,0000	500
Certificate	NL0011052626	BAYER 73.4TL OPENH	EUR	3,6700	3,8400	3,6700			3,8400		3,8100	500	3,8600	500
Certificate	NL0011735303	BAYER 74.2TL OPENH	EUR	3,6000	3,7600	3,6000			3,7600		3,7300	500	3,7800	500
Certificate	NL0011735295	BAYER 75.2TL OPENH	EUR	3,5000	3,6700	3,5000			3,6700		3,6400	500	3,6900	500
Certificate	NL0011713045	BAYER 77.3TL OPENH	EUR	3,3100	3,4800	3,3100			3,4800		3,4500	500	3,5000	500
Certificate	NL0011713037	BAYER 78.3TL OPENH	EUR	3,2100	3,3800	3,2100			3,3800		3,3500	500	3,4000	500
Certificate	NL0011713029	BAYER 79.4TL OPENH	EUR	3,1200	3,2800	3,1200			3,2800		3,2500	500	3,3000	500
Certificate	NL0011713011	BAYER 80.4TL OPENH	EUR	3,0200	3,1900	3,0200			3,1900		3,1600	500	3,2100	500
Certificate	NL0011713003	BAYER 81.4TL OPENH	EUR	2,9300	3,0900	2,9300			3,0900		3,0600	500	3,1100	500
Certificate	NL0011712997	BAYER 82.5TL OPENH	EUR	2,8300	3,0000	2,8300			3,0000		2,9700	500	3,0200	500
Certificate	NL0011736996	BAYER 83.4TL OPENH	EUR	2,7400	2,9100	2,7400			2,9100		2,8800	500	2,9300	500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011736988	BAYER 84.5TL OPENH	EUR	2,6400	2,8100	2,6400			2,8100		2,7800	500	2,8300	500
Certificate	NL0011900725	BAYER 85.1TL OPENB	EUR	2,6100	2,7000	2,6100			2,7000		2,7000	15.000		
Certificate	NL0012049746	BAYER 86.2TL OPENH	EUR	2,4800	2,6500	2,4800			2,6500		2,6200	500	2,6700	500
Certificate	NL0012050405	BAYER 88.2TL OPENH	EUR	2,2900	2,4600	2,2900			2,4600		2,4300	500	2,4800	500
Certificate	NL0012040695	BAYER 89.4TL OPENB	EUR	2,2200	2,3100	2,2200			2,3100		2,3000	15.000	2,3100	15.000
Certificate	NL0012050983	BAYER 90.2TL OPENH	EUR	2,1000	2,2700	2,1000			2,2700		2,2400	500	2,2900	500
Certificate	NL0012051726	BAYER 92.2TL OPENH	EUR	1,9100	2,0800	1,9100			2,0800		2,0500	500	2,1000	500
Certificate	DE000CD64706	BAYER 92.9TL OPENZ	EUR	1,4000	1,4000	1,4000			1,4000		1,3800	15.000	1,4200	15.000
Certificate	NL0012102701	BAYER 94.1TL OPENB	EUR	1,7800	1,8800	1,7800			1,8800		1,8700	15.000	1,8800	15.000
Certificate	NL0012052229	BAYER 94.4TL OPENH	EUR	1,7100	1,8800	1,7100			1,8800		1,8500	500	1,9000	500
Certificate	NL0012057434	BAYER 99.4TL OPENH	EUR	1,2500	1,4100	1,2500			1,4100		1,3800	500	1,4300	500
Certificate	NL0012547459	BAYER102.7TL OPENH	EUR	0,9300	1,1000	0,9300			1,1000		1,0700	500	1,1200	500
Certificate	NL0012432637	BAYER103.5TL OPENH	EUR	0,8600	1,0300	0,8600			1,0300		1,0000	500	1,0500	500
Certificate	NL0012693063	BAYER111.6TS OPENB	EUR	1,5600	1,5600	1,4600			1,4600		1,4500	15.000	1,4600	15.000
Certificate	NL0012503502	BAYER117.1TS OPENB	EUR	2,1500	2,1500	2,0600			2,0600		2,0500	15.000	2,0600	15.000
Certificate	NL0012261432	BAYER122.9TS OPENB	EUR	2,7800	2,7800	2,6800			2,6800		2,6700	15.000	2,6800	15.000
Certificate	DE000CE6DT76	BAYER123.1TS OPENZ	EUR	1,6900	1,6900	1,6900			1,6900		1,6700	15.000	1,7100	15.000
Certificate	NL0012522361	BAYER124.3TS OPENH	EUR	2,8700	2,8700	2,7400			2,7400		2,7100	500	2,7600	500
Certificate	NL0012310817	BAYER124.4TS OPENH	EUR	2,8800	2,8800	2,7500			2,7500		2,7200	500	2,7700	500
Certificate	NL0012499776	BAYER129.1TS OPENB	EUR	3,4500	3,4500	3,3500			3,3500		3,3400	15.000	3,3500	15.000
Certificate	NL0012308498	BAYER129.1TS OPENH	EUR	3,3900	3,3900	3,2500			3,2500		3,2200	500	3,2700	500
Certificate	NL0011229943	BAYER129.2TS OPENH	EUR	3,3900	3,3900	3,2600			3,2600		3,2300	500	3,2800	500
Certificate	NL0011740774	BAYER135.9TS OPENH	EUR	4,1200	4,1200	3,9800			3,9800		3,9500	500	4,0000	500
Certificate	NL0011052568	BAYER136.7TS OPENH	EUR	4,2000	4,2000	4,0700			4,0700		4,0400	500	4,0900	500
Certificate	DE000CE6D400	BAYER137.1TS OPENZ	EUR	3,0900	3,0900	3,0900			3,0900		3,0700	15.000	3,1100	15.000
Certificate	NL0011933460	BAYER142.4TS OPENH	EUR	4,8200	4,8200	4,6800			4,6800		4,6500	500	4,7000	500
Certificate	NL0011935457	BAYER148.3TS OPENH	EUR	5,4500	5,4500	5,3100			5,3100		5,2800	500	5,3300	500
Certificate	NL0011052550	BAYER151.7TS OPENH	EUR	5,8200	5,8200	5,6800			5,6800		5,6500	500	5,7000	500
Certificate	NL0012312508	BAYER178.8TS OPENH	EUR	8,7300	8,7300	8,5900			8,5900		8,5600	500	8,6100	500
Certificate	NL0012365233	BAYER179.2TS OPENH	EUR	8,7700	8,7700	8,6300			8,6300		8,6000	500	8,6500	500
Certificate	NL0012367684	BAYER179.4TS OPENH	EUR	8,7900	8,7900	8,6600			8,6600		8,6300	500	8,6800	500
Certificate	DE000CN6LK43	BAYER66.98TL OPENZ	EUR	3,9800	3,9800	3,9800			3,9800		3,9600	15.000	4,0000	15.000
Certificate	DE000CD614N5	BAYER85.94TL OPENZ	EUR	2,0900	2,0900	2,0900			2,0900		2,0700	15.000	2,1100	15.000
Certificate	DE000CD64G00	BAYER99.87TL OPENZ	EUR	0,7000	0,7000	0,7000			0,7000		0,6800	15.000	0,7200	15.000
Certificate	DE000CN6KYE8	BBVA. 4.TL OPENZ	EUR	3,1750	3,1750	3,1750			3,1750		3,1600	15.000	3,1900	15.000
Certificate	NL0011406905	BBVA. 7.84TS OPENH	EUR	1,6200	1,6200	1,5700			1,5700		1,5600	10.000	1,5800	10.000
Certificate	NL0011406897	BBVA. 8.02TS OPENH	EUR	1,8200	1,8200	1,7800			1,7800		1,7700	10.000	1,7900	10.000
Certificate	NL0011406889	BBVA. 8.22TS OPENH	EUR	2,0400	2,0400	2,0000			2,0000		1,9900	10.000	2,0100	10.000
Certificate	NL0011406871	BBVA. 8.41TS OPENH	EUR	2,2500	2,2500	2,2100			2,2100		2,2000	10.000	2,2200	10.000
Certificate	DE000CD61TB5	BBVA.4.563TL OPENZ	EUR	2,6150	2,6150	2,6150			2,6150		2,6000	15.000	2,6300	15.000
Certificate	DE000CD639J0	BBVA.5.156TL OPENZ	EUR	2,0150	2,0150	2,0150			2,0150		2,0000	15.000	2,0300	15.000
Certificate	DE000CD64268	BBVA.5.854TL OPENZ	EUR	1,3250	1,3250	1,3250			1,3250		1,3100	15.000	1,3400	15.000
Certificate	DE000CE6C246	BBVA.6.647TL OPENZ	EUR	0,5350	0,5350	0,5350			0,5350		0,5200	15.000	0,5500	15.000
Certificate	DE000CE6C555	BEFB 31.66TL OPENZ	EUR	2,4900	2,4900	2,4900			2,4900		2,4700	150	2,5100	150
Certificate	DE000CE6C5R7	BEFB 36.89TL OPENZ	EUR	1,9900	1,9900	1,9900			1,9900		1,9700	150	2,0100	150
Certificate	DE000CE6C5Q9	BEFB 42.13TL OPENZ	EUR	1,4900	1,4900	1,4900			1,4900		1,4700	150	1,5100	150
Certificate	DE000CE6C4B4	BEFB 47.37TL OPENZ	EUR	1,0000	1,0000	1,0000			1,0000		0,9800	150	1,0200	150
Certificate	NL0011713102	BEIER 67.8TL OPENH	EUR	3,6100	3,6700	3,6100			3,6700		3,6200	500	3,7200	500
Certificate	NL0011054861	BEIER104.1TS OPENH	EUR	1,2900	1,2900	1,2900			1,2900		1,2400	500	1,3400	500
Certificate	NL0011417209	BEIER113.5TS OPENH	EUR	2,3000	2,3000	2,3000			2,3000		2,2500	500	2,3500	500
Certificate	NL0011417191	BEIER121.1TS OPENH	EUR	3,1100	3,1200	3,1100			3,1200		3,0700	500	3,1700	500
Certificate	NL0011054937	BEIER61.79TL OPENH	EUR	4,1700	4,2300	4,1700			4,2300		4,1800	500	4,2800	500
Certificate	DE000CR9Q039	BEIER63.68TL OPENZ	EUR	3,6150	3,6150	3,6150			3,6150		3,6000	4.500	3,6300	4.500
Certificate	NL0011417282	BEIER69.91TL OPENH	EUR	3,4100	3,4700	3,4100			3,4700		3,4200	500	3,5200	500
Certificate	DE000CR6XYD9	BEIER71.72TL OPENZ	EUR	2,8150	2,8150	2,8150			2,8150		2,8000	4.500	2,8300	4.500
Certificate	NL0011417274	BEIER74.05TL OPENH	EUR	3,0300	3,0900	3,0300			3,0900		3,0400	500	3,1400	500
Certificate	NL0012052120	BEIER77.93TL OPENH	EUR	2,6600	2,7200	2,6600			2,7200		2,6700	500	2,7700	500
Certificate	NL0012057921	BEIER80.16TL OPENH	EUR	2,4500	2,5200	2,4500			2,5200		2,4700	500	2,5700	500
Certificate	DE000CE6BPF3	BEIER80.68TL OPENZ	EUR	1,9150	1,9150	1,9150			1,9150		1,9000	4.500	1,9300	4.500
Certificate	NL0012095475	BEIER82.16TL OPENH	EUR	2,2700	2,3300	2,2700			2,3300		2,2800	500	2,3800	500
Certificate	NL0012178842	BEIER84.14TL OPENH	EUR	2,0800	2,1400	2,0800			2,1400		2,0900	500	2,1900	500
Certificate	NL0012207310	BEIER87.11TL OPENH	EUR	1,8000	1,8700	1,8000			1,8700		1,8200	500	1,9200	500
Certificate	NL0012529903	BEIER90.66TL OPENH	EUR	1,4700	1,5300	1,4700			1,5300		1,4800	500	1,5800	500
Certificate	DE000CE6FBY5	BEIER91.65TL OPENZ	EUR	0,8250	0,8250	0,8250			0,8250		0,8100	4.500	0,8400	4.500
Certificate	NL0012529895	BEIER92.67TL OPENH	EUR	1,2900	1,3500	1,2900			1,3500		1,3000	500	1,4000	500
Certificate	NL0012529887	BEIER94.67TL OPENH	EUR	1,1000	1,1600	1,1000			1,1600		1,1100	500	1,2100	500
Certificate	NL0012372296	BEKB 44TS OPENH	EUR	1,5900	1,6000	1,5900			1,6000		1,5800	10.000	1,6100	10.000
Certificate	NL0012372288	BEKB 46TS OPENH	EUR	1,8200	1,8400	1,8200			1,8400		1,8200	10.000	1,8500	10.000
Certificate	NL0011740808	BEKB 49TS OPENH	EUR	2,1800	2,2000	2,1800			2,2000		2,1800	10.000	2,2100	10.000
Certificate	NL0011049853	BEKB 18.3TL OPENH	EUR	2,0500	2,0500	2,0200			2,0200		2,0000	10.000	2,0300	10.000
Certificate	NL0011049838	BEKB 21.4TL OPENH	EUR	1,7800	1,7800	1,7500			1,7500		1,7300	10.000	1,7600	10.000
Certificate	NL0011720735	BEKB 28.6TL OPENH	EUR	1,1500	1,1500	1,1200			1,1200		1,1000	10.000	1,1300	10.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011720727	BEKB 30.6TL OPENH	EUR	0,9700	0,9700	0,9500			0,9500		0,9300	10.000	0,9600	10.000
Certificate	NL0011720719	BEKB 31.7TL OPENH	EUR	0,8800	0,8800	0,8600	860,0000	1	0,8600	1000	0,8400	10.000	0,8700	10.000
Certificate	NL0012546766	BEKB 32.6TL OPENH	EUR	0,8000	0,8000	0,7700			0,7700		0,7500	10.000	0,7800	10.000
Certificate	NL0012548044	BEKB 33.6TL OPENH	EUR	0,7100	0,7100	0,6800			0,6800		0,6600	10.000	0,6900	10.000
Certificate	NL0012548424	BEKB 34.6TL OPENH	EUR	0,6300	0,6300	0,6000			0,6000		0,5800	10.000	0,6100	10.000
Certificate	NL0012546444	BEKB 37.6TS OPENH	EUR	0,8300	0,8500	0,8300			0,8500		0,8300	10.000	0,8600	10.000
Certificate	NL0012539688	BEKB 39.6TS OPENH	EUR	1,0700	1,0900	1,0700			1,0900		1,0700	10.000	1,1000	10.000
Certificate	NL0012374763	BEKB 41.9TS OPENH	EUR	1,3400	1,3600	1,3400			1,3600		1,3400	10.000	1,3700	10.000
Certificate	NL0012199632	BEKB 52.2TS OPENH	EUR	2,5600	2,5700	2,5600			2,5700		2,5500	10.000	2,5800	10.000
Certificate	NL0012197396	BEKB 54.2TS OPENH	EUR	2,7900	2,8000	2,7900			2,8000		2,7800	10.000	2,8100	10.000
Certificate	NL0012313928	BEKB 59.6TS OPENH	EUR	3,4300	3,4500	3,4300			3,4500		3,4300	10.000	3,4600	10.000
Certificate	NL0012368054	BEKB 59.8TS OPENH	EUR	3,4400	3,4600	3,4400			3,4600		3,4400	10.000	3,4700	10.000
Certificate	DE000CR4H0V9	BEKB 23.38TL OPENZ	EUR	1,2700	1,2700	1,2700			1,2700		1,2500	750	1,2900	750
Certificate	DE000CN6GR15	BEKB 26.45TL OPENZ	EUR	1,9200	1,9200	1,9200			1,9200		1,8800	375	1,9600	375
Certificate	DE000CV4YW23	BEKB 28.45TL OPENZ	EUR	1,5300	1,5300	1,5300			1,5300		1,4900	375	1,5700	375
Certificate	DE000CN6K8K7	BEKB 30.44TL OPENZ	EUR	1,1100	1,1100	1,1000	1110,0000	1	1,1000	1000	1,0600	375	1,1400	375
Certificate	DE000CN6KFS7	BEKB 32.43TL OPENZ	EUR	0,7300	0,7300	0,7300	292,0000	1	0,7300	400	0,6900	375	0,7700	375
Certificate	DE000CE6BTL3	BEKB 51.54TS OPENZ	EUR	3,1800	3,1800	3,1800			3,1800		3,1400	375	3,2200	375
Certificate	NL0006471930	BEL 480TL OPENB	EUR	35,3200	35,3200	35,3200			35,3200		35,2400	750	35,4000	750
Certificate	NL0006468761	BEL 800TL OPENB	EUR	32,1900	32,1900	32,1900			32,1900		32,1100	750	32,2700	750
Certificate	NL0006467441	BEL 890TL OPENB	EUR	31,3200	31,3200	31,3200			31,3200		31,2400	750	31,4000	750
Certificate	NL0009998731	BEL 1460TL OPENB	EUR	25,7800	25,7800	25,7800			25,7800		25,7000	750	25,8600	750
Certificate	NL0010898466	BEL 2550TL OPENB	EUR	15,1600	15,1600	15,1600			15,1600		15,0400	300	15,2800	300
Certificate	NL0010898482	BEL 2770TL OPENB	EUR	13,0500	13,0500	13,0500			13,0500		12,9300	300	13,1700	300
Certificate	NL0010912051	BEL 2880TL OPENB	EUR	12,0300	12,0300	12,0300			12,0300		11,9100	300	12,1500	300
Certificate	NL0011648431	BEL 2990TL OPENB	EUR	10,9400	10,9400	10,9400			10,9400		10,8200	300	11,0600	300
Certificate	NL0011901962	BEL 3100TL OPENB	EUR	9,8900	9,8900	9,8900			9,8900		9,7700	300	10,0100	300
Certificate	NL0011909189	BEL 3210TL OPENB	EUR	8,8200	8,8200	8,8200			8,8200		8,7000	300	8,9400	300
Certificate	NL0012030019	BEL 3310TL OPENB	EUR	7,8400	7,8400	7,8400			7,8400		7,7200	300	7,9600	300
Certificate	NL0012100739	BEL 3410TL OPENB	EUR	6,8500	6,8500	6,8500			6,8500		6,7300	300	6,9700	300
Certificate	NL0012116297	BEL 3510TL OPENB	EUR	5,8700	5,8700	5,8700			5,8700		5,7500	300	5,9900	300
Certificate	NL0012121495	BEL 3620TL OPENB	EUR	4,8300	4,8300	4,8300			4,8300		4,7100	300	4,9500	300
Certificate	NL0012263479	BEL 3750TL OPENB	EUR	3,5700	3,5700	3,5700			3,5700		3,4500	300	3,6900	300
Certificate	NL0012493910	BEL 3850TL OPENB	EUR	2,6000	2,6000	2,6000			2,6000		2,4800	300	2,7200	300
Certificate	NL0012266506	BEL 4190TS OPENB	EUR	3,3100	3,3100	3,3100			3,3100		3,1900	300	3,4300	300
Certificate	NL0012499214	BEL 4290TS OPENB	EUR	4,3900	4,3900	4,3900			4,3900		4,2700	300	4,5100	300
Certificate	NL0012499909	BEL 4390TS OPENB	EUR	5,4300	5,4300	5,4300			5,4300		5,3100	300	5,5500	300
Certificate	NL0009064757	BEL20 280TL OPENB	EUR	37,2900	37,2900	37,2900			37,2900		37,2100	750	37,3700	750
Certificate	NL0009070978	BEL20 1230TL OPENB	EUR	28,0600	28,0600	28,0600			28,0600		27,9800	750	28,1400	750
Certificate	NL0009172469	BEL20 1350TL OPENB	EUR	26,8900	26,8900	26,8900			26,8900		26,8100	750	26,9700	750
Certificate	NL0010047973	BEL20 1570TL OPENB	EUR	24,7100	24,7100	24,7100			24,7100		24,6300	750	24,7900	750
Certificate	NL0010126512	BEL20 1680TL OPENB	EUR	23,6400	23,6400	23,6400			23,6400		23,5600	750	23,7200	750
Certificate	NL0010254058	BEL20 2020TL OPENB	EUR	20,3800	20,3800	20,3800			20,3800		20,3000	750	20,4600	750
Certificate	NL0010281499	BEL20 2120TL OPENB	EUR	19,4000	19,4000	19,4000			19,4000		19,3200	750	19,4800	750
Certificate	NL0010148698	BEL20 2320TL OPENA	EUR											
Certificate	NL0010514667	BEL20 2330TL OPENB	EUR	17,3300	17,3300	17,3300			17,3300		17,2500	750	17,4100	750
Certificate	NL0011036686	BEL20 2430TL OPENH	EUR	16,4200	16,4200	16,4200			16,4200		16,3700	20.000	16,4700	20.000
Certificate	NL0010517322	BEL20 2450TL OPENB	EUR	16,2000	16,2000	16,2000			16,2000		16,1200	750	16,2800	750
Certificate	NL0010606828	BEL20 2550TL OPENB	EUR	15,1700	15,1700	15,1700			15,1700		15,0900	750	15,2500	750
Certificate	NL0011054713	BEL20 2550TL OPENH	EUR	15,2500	15,2600	15,2500			15,2600		15,2100	20.000	15,3100	20.000
Certificate	NL0011231840	BEL20 2550TL OPENH	EUR	15,2800	15,2800	15,2800			15,2800		15,2300	20.000	15,3300	20.000
Certificate	NL0011036678	BEL20 2640TL OPENH	EUR	14,3800	14,3800	14,3800			14,3800		14,3300	20.000	14,4300	20.000
Certificate	NL0011036660	BEL20 2860TL OPENH	EUR	12,2900	12,3200	12,2900			12,3200		12,2700	20.000	12,3700	20.000
Certificate	DE000CE6DJ1	BEL20 2926TL OPENZ	EUR	2,1200	2,1400	2,1200			2,1400		2,1300	40.000	2,1500	40.000
Certificate	NL0011036652	BEL20 2960TL OPENH	EUR	11,3100	11,3100	11,3100			11,3100		11,2600	20.000	11,3600	20.000
Certificate	DE000CE6VU4	BEL20 3026TL OPENZ	EUR	1,9200	1,9500	1,9200			1,9500		1,9400	40.000	1,9600	40.000
Certificate	DE000CE6DUK2	BEL20 3126TL OPENZ	EUR	1,7200	1,7400	1,7200			1,7400		1,7300	40.000	1,7500	40.000
Certificate	DE000CE6EVT6	BEL20 3226TL OPENZ	EUR	1,5200	1,5500	1,5200			1,5500		1,5400	40.000	1,5600	40.000
Certificate	DE000CE6DUL0	BEL20 3326TL OPENZ	EUR	1,3200	1,3400	1,3200			1,3400		1,3300	40.000	1,3500	40.000
Certificate	DE000CE6EVS8	BEL20 3426TL OPENZ	EUR	1,1200	1,1500	1,1200			1,1500		1,1400	40.000	1,1600	40.000
Certificate	DE000CE6DJM8	BEL20 3526TL OPENZ	EUR	0,9200	0,9400	0,9200			0,9400		0,9300	40.000	0,9500	40.000
Certificate	DE000CE6EVR0	BEL20 3626TL OPENZ	EUR	0,7200	0,7500	0,7200			0,7500		0,7400	40.000	0,7600	40.000
Certificate	DE000CE6DJN6	BEL20 3726TL OPENZ	EUR	0,5200	0,5400	0,5200			0,5400		0,5300	40.000	0,5500	40.000
Certificate	DE000CE6EVQ2	BEL20 3826TL OPENZ	EUR	0,3200	0,3500	0,3200			0,3500		0,3400	40.000	0,3600	40.000
Certificate	DE000CE6F009	BEL20 3925TL OPENZ	EUR	0,1200	0,1400	0,1200	119,9800	1	0,1400	857	0,1300	40.000	0,1500	40.000
Certificate	NL0012510622	BEL20 4080TS OPENB	EUR	2,2100	2,2100	2,2100			2,2100		2,0900	300	2,3300	300
Certificate	NL0011054663	BEL20 4120TS OPENH	EUR	2,7000	2,7000	2,6500			2,6500		2,6000	20.000	2,7000	20.000
Certificate	DE000CE6DJQ9	BEL20 4224TS OPENZ	EUR	0,5000	0,5000	0,4800			0,4800		0,4700	40.000	0,4900	40.000
Certificate	NL0011591417	BEL20 4310TS OPENH	EUR	4,7100	4,7100	4,6600			4,6600		4,6100	20.000	4,7100	20.000
Certificate	DE000CE6EUV2	BEL20 4344TS OPENZ	EUR	0,7400	0,7400	0,7200			0,7200		0,7100	40.000	0,7300	40.000
Certificate	DE000CE6DJR7	BEL20 4513TS OPENZ	EUR	1,0800	1,0800	1,0600			1,0600		1,0500	40.000	1,0700	40.000
Certificate	DE000CE6EUV0	BEL20 4633TS OPENZ	EUR	1,3200	1,3200	1,3000			1,3000		1,2900	40.000	1,3100	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	DE000CE6DJ55	BEL20 4802TS OPENZ	EUR	1,6600	1,6600	1,6400			1,6400		1,6300	40.000	1,6500	40.000
Certificate	DE000CE6E8Q1	BEL20 5000TS OPENZ	EUR	2,0500	2,0500	2,0300			2,0300		2,0200	40.000	2,0400	40.000
Certificate	DE000CV4YT51	BERKS 125TL 0318Z	EUR	12,7600	12,7600	12,7600			12,7600		12,7500	30.000	12,7600	30.000
Certificate	DE000CE6DS93	BERKS 125TL 1217Z	EUR	12,5800	12,5800	12,5800			12,5800		12,5800	15.000		
Certificate	DE000CV4YT69	BERKS 140TL 0318Z	EUR	10,2300	10,2300	10,2300			10,2300		10,2200	30.000	10,2300	30.000
Certificate	DE000CE6DSA4	BERKS 140TL 1217Z	EUR	10,0300	10,0300	10,0300			10,0300		10,0300	15.000		
Certificate	DE000CV4YT77	BERKS 155TL 0318Z	EUR	7,6400	7,7000	7,6400	191,0000	1	7,7000	25	7,6900	30.000	7,7000	30.000
Certificate	DE000CE6DSB2	BERKS 155TL 1217Z	EUR	7,4800	7,4800	7,4800			7,4800		7,4800	15.000		
Certificate	NL0010126488	BERKS#####TL OPENB	EUR	14,1500	14,1500	14,1500			14,1500		14,1500	2.000		
Certificate	NL0009991884	BERKS#####TL OPENB	EUR	15,1800	15,1800	15,1800			15,1800		15,1800	2.000		
Certificate	NL0010281622	BERKS#####TL OPENB	EUR	13,2400	13,2400	13,2400			13,2400		13,2400	2.000		
Certificate	NL0009332956	BERKS#####TL OPENB	EUR	16,0800	16,0800	16,0800			16,0800		16,0800	2.000		
Certificate	NL0010286423	BERKS#####TL OPENB	EUR	12,5100	12,5100	12,5100			12,5100		12,5100	2.000		
Certificate	NL0010653267	BERKS#####TL OPENB	EUR	10,0900	10,0900	10,0900			10,0900		10,0900	2.000		
Certificate	NL0010377180	BERKS#####TL OPENB	EUR	11,5400	11,5400	11,5400			11,5400		11,5400	2.000		
Certificate	DE000CN6EST1	BERKS#####TL OPENZ	EUR	11,3800	11,3800	11,3800			11,3800		11,3800	50.000		
Certificate	DE000CR1K5T0	BERKS#####TL OPENZ	EUR	9,2600	9,2600	9,2600			9,2600		9,2600	50.000		
Certificate	DE000CN6LUK5	BERKS#####TL OPENZ	EUR	7,8800	7,8800	7,8800			7,8800		7,8800	50.000		
Certificate	DE000CR9QCH4	BERKS#####TL OPENZ	EUR	8,5400	8,5400	8,5400			8,5400		8,5400	50.000		
Certificate	DE000CR9QOE9	BERKS#####TL OPENZ	EUR	9,9900	9,9900	9,9900			9,9900		9,9900	50.000		
Certificate	NL0011806781	BERKS102.6TL OPENB	EUR	8,7500	8,7500	8,7500			8,7500		8,7500	5.000		
Certificate	NL0011652953	BERKS128.4TL OPENB	EUR	6,7100	6,7100	6,7100			6,7100		6,7100	5.000		
Certificate	NL0012023634	BERKS129.2BL OPENB	EUR	5,9600	5,9600	5,9600			5,9600		5,9600	5.000		
Certificate	NL0011652961	BERKS134.7TL OPENB	EUR	6,2100	6,2100	6,2100			6,2100		6,2100	5.000		
Certificate	NL0011658216	BERKS141.3TL OPENB	EUR	5,6900	5,6900	5,6900			5,6900		5,6900	5.000		
Certificate	NL0006476996	BERKS66490TL OPENB	EUR	19,8800	19,8800	19,8800			19,8800		19,8800	2.000		
Certificate	NL0000375046	BERKS83160TL OPENB	EUR	18,5300	18,5300	18,5300			18,5300		18,5300	2.000		
Certificate	NL0009070663	BERKS99770TL OPENB	EUR	17,1900	17,1900	17,1900			17,1900		17,1900	2.000		
Certificate	NL0011652045	BESI 16.7TL OPENB	EUR	51,3400	51,3400	50,8400			50,8400		50,7900	1.000	50,8900	1.000
Certificate	NL0011797097	BESI 20.8TL OPENB	EUR	47,5300	47,5300	47,0300			47,0300		46,9800	1.000	47,0800	1.000
Certificate	DE000CN6KUL1	BESI 21.6TL OPENZ	EUR	4,5100	4,5100	4,5100			4,5100		4,4900	1.350	4,5300	1.350
Certificate	DE000CD62D62	BESI 25.2TL OPENZ	EUR	4,1300	4,1300	4,1300			4,1300		4,1300	1.350		
Certificate	NL0012259519	BESI 39.9TL OPENB	EUR	29,7600	29,7600	29,2600			29,2600		29,2100	1.000	29,3100	1.000
Certificate	NL0012275978	BESI 46.4TL OPENB	EUR	23,7100	23,7100	23,2100			23,2100		23,1600	1.000	23,2600	1.000
Certificate	DE000CE6EUK7	BESI 56.3TL OPENZ	EUR	1,2900	1,2900	1,2900			1,2900		1,2700	1.350	1,3100	1.350
Certificate	NL0012495071	BESI 56.4TL OPENB	EUR	14,4100	14,4100	13,9100			13,9100		13,8600	1.000	13,9600	1.000
Certificate	NL0012503742	BESI 61.3TL OPENB	EUR	9,8500	9,8500	9,3500			9,3500		9,3000	1.000	9,4000	1.000
Certificate	DE000CE6FB83	BESI 62.8TL OPENZ	EUR	0,4400	0,4500	0,3000	3716,0000	16	0,4000	10250	0,3800	1.350	0,4200	1.350
Certificate	NL0012505283	BESI 63.8TL OPENB	EUR	7,5300	7,5300	6,4000	13340,0000	2	7,0300	2000	6,9800	1.000	7,0800	1.000
Certificate	NL0011431184	BESI 8.19TL OPENB	EUR	59,2600	59,2600	58,7600			58,7600		58,7100	1.000	58,8100	1.000
Certificate	DE000CR9SHV0	BESI 8.99TL OPENZ	EUR	5,8000	5,8000	5,8000			5,8000		5,7800	1.350	5,8200	1.350
Certificate	NL0011434253	BESI 9.48TL OPENB	EUR	58,0600	58,0600	57,5600			57,5600		57,5100	1.000	57,6100	1.000
Certificate	DE000CN6ETJ0	BESI 11.27TL OPENZ	EUR	5,5800	5,5800	5,5800			5,5800		5,5600	1.350	5,6000	1.350
Certificate	DE000CN6EVS7	BESI 12.02TL OPENZ	EUR	5,4700	5,4700	5,4700			5,4700		5,4500	1.350	5,4900	1.350
Certificate	NL0011441613	BESI 12.59TL OPENB	EUR	55,1600	55,1600	54,6600			54,6600		54,6100	1.000	54,7100	1.000
Certificate	DE000CN6F1F9	BESI 13.12TL OPENZ	EUR	5,3400	5,3400	5,3400			5,3400		5,3400	1.350		
Certificate	DE000CN6FAG3	BESI 14.21TL OPENZ	EUR	5,2500	5,2500	5,2500			5,2500		5,2300	1.350	5,2700	1.350
Certificate	DE000CN6JKL4	BESI 15.27TL OPENZ	EUR	5,1200	5,1200	5,1200			5,1200		5,1200	1.350		
Certificate	NL0011651393	BESI 15.67TL OPENB	EUR	52,3000	52,3000	51,8000			51,8000		51,7500	1.000	51,8500	1.000
Certificate	DE000CN6K024	BESI 16.88TL OPENZ	EUR	4,9800	4,9800	4,9800			4,9800		4,9600	1.350	5,0000	1.350
Certificate	DE000CN6K4F6	BESI 18.47TL OPENZ	EUR	4,8200	4,8200	4,8200			4,8200		4,8000	1.350	4,8400	1.350
Certificate	DE000CN6K5B2	BESI 18.93TL OPENZ	EUR	4,8300	4,8300	4,8300			4,8300		4,8300	1.350		
Certificate	NL0011909296	BESI 22.83TL OPENB	EUR	45,6400	45,6400	45,1400			45,1400		45,0900	1.000	45,1900	1.000
Certificate	NL0011910245	BESI 23.85TL OPENB	EUR	44,6900	44,6900	44,1900			44,1900		44,1400	1.000	44,2400	1.000
Certificate	NL0011915137	BESI 24.85TL OPENB	EUR	43,7600	43,7600	43,2600			43,2600		43,2100	1.000	43,3100	1.000
Certificate	NL0012016620	BESI 25.87TL OPENB	EUR	42,8100	42,8100	42,3100			42,3100		42,2600	1.000	42,3600	1.000
Certificate	DE000CD62T64	BESI 26.75TL OPENZ	EUR	3,9900	3,9900	3,9900			3,9900		3,9700	1.350	4,0100	1.350
Certificate	DE000CD636R9	BESI 27.48TL OPENZ	EUR	4,0200	4,0200	4,0200			4,0200		4,0200	1.350		
Certificate	NL0012028443	BESI 27.88TL OPENB	EUR	40,9400	40,9400	40,4400			40,4400		40,3900	1.000	40,4900	1.000
Certificate	DE000CD63JL1	BESI 28.81TL OPENZ	EUR	3,7700	3,7700	3,7700			3,7700		3,7700	1.350		
Certificate	NL0012034086	BESI 28.89TL OPENB	EUR	40,0000	40,0000	39,5000			39,5000		39,4500	1.000	39,5500	1.000
Certificate	DE000CD64CH2	BESI 30.84TL OPENZ	EUR	3,5700	3,5700	3,5700			3,5700		3,5700	1.350		
Certificate	NL0012104541	BESI 30.87TL OPENB	EUR	38,1600	38,1600	37,6600			37,6600		37,6100	1.000	37,7100	1.000
Certificate	DE000CE6BMB9	BESI 32.87TL OPENZ	EUR	3,3800	3,3800	3,3800			3,3800		3,3600	1.350	3,4000	1.350
Certificate	NL0012113286	BESI 32.89TL OPENB	EUR	36,2800	36,2800	35,7800			35,7800		35,7300	1.000	35,8300	1.000
Certificate	NL0012116040	BESI 33.89TL OPENB	EUR	35,3500	35,3500	34,8500			34,8500		34,8000	1.000	34,9000	1.000
Certificate	DE000CE6BYN9	BESI 34.88TL OPENZ	EUR	3,1600	3,1600	3,1600			3,1600		3,1600	1.350		
Certificate	NL0012120539	BESI 35.89TL OPENB	EUR	33,4900	33,4900	32,9900			32,9900		32,9400	1.000	33,0400	1.000
Certificate	DE000CE6CCM5	BESI 36.92TL OPENZ	EUR	3,1200	3,1200	3,1200			3,1200		3,1200	1.350		
Certificate	DE000CE6CBZ9	BESI 37.39TL OPENZ	EUR	2,9300	2,9300	2,9300			2,9300		2,9100	1.350	2,9500	1.350
Certificate	NL0012122550	BESI 37.89TL OPENB	EUR	31,6300	31,6300	30,7100	706,3300	1	31,1300	23	31,0800	1.000	31,1800	1.000
Certificate	NL0012257810	BESI 38.89TL OPENB	EUR	30,7000	30,7000	30,2000			30,2000		30,1500	1.000	30,2500	1.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6CHK8	BESI 39.89TL OPENZ	EUR	2,6800	2,6800	2,6800			2,6800		2,6600	1.350	2,7000	1.350
Certificate	NL0012260020	BESI 40.91TL OPENB	EUR	28,8200	28,8200	28,3200			28,3200		28,2700	1.000	28,3700	1.000
Certificate	NL0012260038	BESI 41.92TL OPENB	EUR	27,8800	27,8800	27,3800			27,3800		27,3300	1.000	27,4300	1.000
Certificate	DE000CE6CK84	BESI 42.68TL OPENZ	EUR	2,5900	2,5900	2,5900			2,5900		2,5700	1.350	2,6100	1.350
Certificate	DE000CE6CIY5	BESI 42.89TL OPENZ	EUR	2,3700	2,3700	2,3700			2,3700		2,3500	1.350	2,3900	1.350
Certificate	NL0012260046	BESI 42.93TL OPENB	EUR	26,9400	26,9400	26,4400			26,4400		26,3900	1.000	26,4900	1.000
Certificate	NL0012260970	BESI 43.94TL OPENB	EUR	26,0000	26,0000	25,1000	753,0000	1	25,5000	30	25,4500	1.000	25,5500	1.000
Certificate	DE000CE6D7H3	BESI 45.86TL OPENZ	EUR	2,0800	2,0800	2,0800			2,0800		2,0600	1.350	2,1000	1.350
Certificate	DE000CE6DYU0	BESI 48.85TL OPENZ	EUR	1,7100	1,7800	1,7100	171,0000	1	1,7800	100	1,7600	1.350	1,8000	1.350
Certificate	NL0012277644	BESI 48.92TL OPENB	EUR	21,3700	21,3700	20,8700			20,8700		20,8200	1.000	20,9200	1.000
Certificate	DE000CE6E010	BESI 48.96TL OPENZ	EUR	1,9900	1,9900	1,9900			1,9900		1,9700	1.350	2,0100	1.350
Certificate	NL0012278105	BESI 51.42TL OPENB	EUR	19,0400	19,0400	18,5400			18,5400		18,4900	1.000	18,5900	1.000
Certificate	DE000CE6E1M5	BESI 51.85TL OPENZ	EUR	1,4800	1,4800	1,4800			1,4800		1,4600	1.350	1,5000	1.350
Certificate	NL0012492243	BESI 53.88TL OPENB	EUR	16,7500	16,7500	16,2500			16,2500		16,2000	1.000	16,3000	1.000
Certificate	DE000CE6EPE0	BESI 54.83TL OPENZ	EUR	1,0800	1,1900	1,0800	2463,7800	2	1,1900	2277	1,1700	1.350	1,2100	1.350
Certificate	DE000CE6F2P5	BESI 58.81TL OPENZ	EUR	0,7900	0,7900	0,7900			0,7900		0,7700	1.350	0,8100	1.350
Certificate	NL0012500656	BESI 58.83TL OPENB	EUR	12,1500	12,1500	11,0200	1102,0000	1	11,6500	100	11,6000	1.000	11,7000	1.000
Certificate	DE000CR9SIB8	BESI 6.441TL OPENZ	EUR	6,0100	6,0100	6,0100			6,0100		6,0100	1.350		
Certificate	DE000CE6FD64	BESI 64.68TL OPENZ	EUR	0,4500	0,4900	0,4100	860,0000	2	0,4900	2000	0,4700	1.350	0,5100	1.350
Certificate	NL0012505416	BESI 66.17TL OPENB	EUR											
Certificate	NL0012692271	BESI 69.61TS OPENB	EUR	8,5500	9,5700	8,5500	920,5000	2	8,9400	100	8,8900	1.000	8,9900	1.000
Certificate	NL0012280705	BESI 74.52TS OPENB	EUR	13,8600	14,2500	13,8600			14,2500		14,2000	1.000	14,3000	1.000
Certificate	DE000CE6FBC1	BESI 78.08TS OPENZ	EUR	1,2100	1,2100	1,2100			1,2100		1,1900	1.350	1,2300	1.350
Certificate	NL0012499065	BESI 79.59TS OPENB	EUR	19,3400	19,7300	19,3400			19,7300		19,6800	1.000	19,7800	1.000
Certificate	NL0012504682	BESI 84.66TS OPENB	EUR	24,8200	25,2100	24,8200			25,2100		25,1600	1.000	25,2600	1.000
Certificate	NL0012510135	BESI 89.74TS OPENB	EUR	30,3100	30,7000	30,3100			30,7000		30,6500	1.000	30,7500	1.000
Certificate	DE000CR9RQ23	BESI 9.837TL OPENZ	EUR	5,6900	5,6900	5,6900			5,6900		5,6700	1.350	5,7100	1.350
Certificate	NL0011904636	BFIT 12.3TL OPENB	EUR	10,3000	10,3000	10,0800			10,0800		9,9800	1.000	10,1800	1.000
Certificate	NL0011813829	BFIT 10.26TL OPENB	EUR	12,0600	12,0600	11,8400			11,8400		11,8400	1.000		
Certificate	DE000CD61AT7	BFIT 11.66TL OPENZ	EUR	10,3700	10,3700	10,3700			10,3700		10,2200	37	10,5100	37
Certificate	DE000CD629V6	BFIT 13.25TL OPENZ	EUR	8,8700	8,8700	8,8700			8,8700		8,7200	37	9,0100	37
Certificate	NL0011911359	BFIT 14.35TL OPENB	EUR	8,4400	8,4400	8,2200			8,2200		8,1200	1.000	8,3200	1.000
Certificate	DE000CE6E5U9	BFIT 15.36TL OPENZ	EUR	6,8800	6,8800	6,8800			6,8800		6,7300	37	7,0200	37
Certificate	NL0012496012	BFIT 17.33TL OPENB	EUR	5,7300	5,7300	5,5100			5,5100		5,4100	1.000	5,6100	1.000
Certificate	DE000CE6EXL9	BFIT 17.47TL OPENZ	EUR	4,8850	4,8850	4,8850			4,8850		4,7400	37	5,0300	37
Certificate	NL0012500334	BFIT 18.32TL OPENB	EUR	4,8300	4,8300	4,6100			4,6100		4,5100	1.000	4,7100	1.000
Certificate	NL0012511364	BFIT 19.32TL OPENB	EUR	3,9200	3,9200	3,7000			3,7000		3,6000	1.000	3,8000	1.000
Certificate	DE000CV4YUL7	BFIT 20.12TL OPENZ	EUR	2,3850	2,3850	2,3850			2,3850		2,2400	37	2,5300	37
Certificate	NL0012512164	BFIT 20.32TL OPENB	EUR	3,0100	3,0100	2,7900			2,7900		2,6900	1.000	2,8900	1.000
Certificate	NL0012496913	BFIT 22.25TS OPENB	EUR	3,2600	3,4700	3,2600			3,4700		3,3700	1.000	3,5700	1.000
Certificate	NL0012511661	BFIT 24.26TS OPENB	EUR	5,4900	5,7000	5,4900			5,7000		5,6000	1.000	5,8000	1.000
Certificate	DE000CE6C808	BHPBP 9.28TL OPENZ	EUR	0,5500	0,5500	0,5500			0,5500		0,5400	37.500	0,5600	37.500
Certificate	DE000CE6C4N9	BHPBP10.29TL OPENZ	EUR	0,4400	0,4400	0,4400			0,4400		0,4300	37.500	0,4500	37.500
Certificate	DE000CE6DTS4	BHPBP11.29TL OPENZ	EUR	0,6600	0,6600	0,6600			0,6600		0,6400	15.000	0,6800	15.000
Certificate	DE000CE6DYY2	BHPBP12.29TL OPENZ	EUR	0,4300	0,4300	0,4300			0,4300		0,4100	15.000	0,4500	15.000
Certificate	DE000CE6F629	BIC 66.44TL OPENZ	EUR	1,2950	1,2950	1,2950			1,2950		1,2700	1.500	1,3200	1.500
Certificate	DE000CE6E440	BIC 75.46TL OPENZ	EUR	0,8450	0,8450	0,8450			0,8450		0,8200	1.500	0,8700	1.500
Certificate	DE000CV4YPN3	BIC 85.45TL OPENZ	EUR	0,3550	0,3550	0,3550			0,3550		0,3300	1.500	0,3800	1.500
Certificate	DE000CE6CK76	BIDU 175.1TL OPENZ	EUR	4,9000	4,9000	4,9000			4,9000		4,8900	50.000	4,9100	50.000
Certificate	DE000CN6JPH1	BIDU 118.6TL OPENZ	EUR	9,7000	9,7000	9,7000			9,7000		9,6900	50.000	9,7100	50.000
Certificate	DE000CN6J8Y1	BIDU 130.2TL OPENZ	EUR	8,7200	8,7200	8,7200			8,7200		8,7100	50.000	8,7300	50.000
Certificate	DE000CR9RZH3	BIDU 142.9TL OPENZ	EUR	7,6200	7,6200	7,6200			7,6200		7,6100	50.000	7,6300	50.000
Certificate	DE000CN6JUI7	BIDU 154.9TL OPENZ	EUR	6,6100	6,6100	6,6100			6,6100		6,6000	50.000	6,6200	50.000
Certificate	DE000CE6E473	BIDU 199.1TL OPENZ	EUR	2,8700	2,8700	2,8700			2,8700		2,8600	50.000	2,8800	50.000
Certificate	DE000CE6EUD2	BIDU 225.2TL OPENZ	EUR	0,6900	0,6900	0,6900			0,6900		0,6800	50.000	0,7000	50.000
Certificate	DE000CE6DS69	BIIBO 190TL 1217Z	EUR	11,8000	11,8000	11,8000			11,8000		11,8000	20.000		
Certificate	DE000CV4YTH7	BIIBO 215TL 0318Z	EUR	9,9200	9,9200	9,9200			9,9200		9,9000	40.000	9,9300	40.000
Certificate	DE000CE6DS77	BIIBO 220TL 1217Z	EUR	9,2300	9,2300	9,2300			9,2300		9,2300	20.000		
Certificate	DE000CV4YTI3	BIIBO 240TL 0318Z	EUR	7,8100	7,8100	7,8100			7,8100		7,7900	40.000	7,8200	40.000
Certificate	DE000CE6DS85	BIIBO 250TL 1217Z	EUR	6,7100	6,7100	6,7100			6,7100		6,7100	20.000		
Certificate	DE000CV4YTK1	BIIBO 265TL 0318Z	EUR	5,7000	5,7000	5,7000			5,7000		5,6800	40.000	5,7100	40.000
Certificate	DE000CE6E7P5	BIIBO 272TL 1217Z	EUR	4,8300	4,8300	4,8300			4,8300		4,8300	20.000		
Certificate	DE000CN6KY71	BIIBO240.1TL OPENZ	EUR	2,8400	2,8400	2,8400			2,8400		2,8400	150.000		
Certificate	DE000CD62BV9	BIIBO277.5TL OPENZ	EUR	2,1000	2,1000	2,1000			2,1000		2,1000	150.000		
Certificate	NL0011900048	BINCK 3.18L OPENB	EUR	1,4900	1,4900	1,3500			1,3500		1,3300	3.000	1,3600	3.000
Certificate	NL0010175568	BINCK 3.5TL OPENB	EUR	1,2700	1,2700	1,2700			1,2700		1,2500	3.000	1,2800	3.000
Certificate	NL0012492250	BINCK 3.8TL OPENB	EUR	1,1800	1,1800	1,0400			1,0400		1,0200	3.000	1,0500	3.000
Certificate	NL0011900436	BINCK 3.9TL OPENB	EUR	1,0800	1,0800	0,9400	1995,0000	1	0,9400	2100	0,9200	3.000	0,9500	3.000
Certificate	NL0012511885	BINCK 4.1TL OPENB	EUR	0,8400	0,8400	0,7000			0,7000		0,6800	3.000	0,7100	3.000
Certificate	NL0012512024	BINCK 4.2TL OPENB	EUR	0,7500	0,7500	0,6100			0,6100		0,5900	3.000	0,6200	3.000
Certificate	NL0012694004	BINCK 4.3TL OPENB	EUR	0,6600	0,6600	0,5200			0,5200		0,5000	3.000	0,5300	3.000
Certificate	NL0012281216	BINCK 4.6TS OPENB	EUR	0,8700	1,0100	0,8700			1,0100		0,9900	3.000	1,0200	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	NL0012494546	BINCK 4.880C0618B	EUR	4,5900	4,5900	4,5200			4,5200		4,5100	10.000	4,5300	10.000
Certificate	NL0012116214	BINCK 5.2TS OPENB	EUR	1,4900	1,6300	1,4900			1,6300		1,6100	3.000	1,6400	3.000
Certificate	NL0011644257	BINCK 6.2TS OPENB	EUR	2,6700	2,8100	2,6700			2,8100		2,7900	3.000	2,8200	3.000
Certificate	NL0012107494	BINCK 6.6TS OPENB	EUR	3,1200	3,2600	3,1200			3,2600		3,2600	3.000		
Certificate	DE000CD61Z4	BINCK 3.27TL OPENZ	EUR	1,1900	1,1900	1,1900			1,1900		1,1900	112		
Certificate	DE000CD61EG6	BINCK 3.59TL OPENZ	EUR	0,8900	0,8900	0,8900			0,8900		0,8900	112		
Certificate	NL0011648282	BINCK 3.88BL OPENB	EUR	0,7100	0,7100	0,5700			0,5700		0,5500	3.000	0,5800	3.000
Certificate	DE000CN61QT4	BINCK 3.95TL OPENZ	EUR	0,5400	0,5400	0,5400			0,5400		0,5400	112		
Certificate	DE000CN61GL2	BINCK 6.14TS OPENZ	EUR	1,7900	1,7900	1,7900			1,7900		1,7900	112		
Certificate	DE000CN61DD6	BINCK 6.31TS OPENZ	EUR	2,2800	2,2800	2,2800			2,2800		2,2800	112		
Certificate	NL0011817309	BINCK3.359BL OPENB	EUR	1,2200	1,2200	1,0800			1,0800		1,0600	3.000	1,0900	3.000
Certificate	NL0011804935	BINCK3.619BL OPENB	EUR	0,9700	0,9700	0,8300	19770,0000	8	0,8300	21000	0,8100	3.000	0,8400	3.000
Certificate	DE000CD61C07	BINCK3.691TL OPENZ	EUR	0,6300	0,6300	0,6300			0,6300		0,6300	112		
Certificate	DE000CN61R40	BINCK4.046TL OPENZ	EUR	0,2800	0,2800	0,2800			0,2800		0,2800	112		
Certificate	NL0012512081	BINCK4.131BL OPENB	EUR	0,4600	0,4600	0,3200			0,3200		0,3000	3.000	0,3300	3.000
Certificate	NL0012504195	BINCK4.457BS OPENB	EUR											
Certificate	NL0012118640	BINCK4.953BS OPENB	EUR	0,6000	0,7400	0,6000			0,7400		0,7200	3.000	0,7500	3.000
Certificate	NL0011802970	BINCK5.439BS OPENB	EUR	1,0800	1,2200	1,0800			1,2200		1,2000	3.000	1,2300	3.000
Certificate	DE000CN61L8N0	BINCK5.447TS OPENZ	EUR	1,1000	1,1000	1,1000			1,1000		1,1000	112		
Certificate	NL0011643762	BINCK5.911BS OPENB	EUR	1,5600	1,7000	1,5600			1,7000		1,6800	3.000	1,7100	3.000
Certificate	DE000CR9QY99	BINCK8.714TS OPENZ	EUR	4,3600	4,3600	4,3600			4,3600		4,3600	112		
Certificate	DE000CN6KYB4	BION 35.09TL OPENZ	EUR	10,8100	10,8100	10,8100			10,8100		10,5400	75	11,0800	75
Certificate	DE000CD61YA7	BION 39.56TL OPENZ	EUR	8,5800	8,5800	8,5800			8,5800		8,3100	75	8,8500	75
Certificate	DE000CD63PM6	BION 45.04TL OPENZ	EUR	5,8400	5,8400	5,8400			5,8400		5,5700	75	6,1100	75
Certificate	DE000CE6DP62	BION 51.03TL OPENZ	EUR	2,8600	2,8600	2,8600			2,8600		2,5900	75	3,1300	75
Certificate	NL0011995691	BKAMC 18.5TL OPENH	EUR	10,1400	10,4100	10,1400			10,4100		10,4100	10.000		
Certificate	NL0009991660	BKAMC 4.16TL OPENB	EUR	21,6100	21,6100	21,6100			21,6100		21,6100	35.000		
Certificate	NL0010254165	BKAMC 9.34TL OPENB	EUR	17,7800	17,7800	17,7800			17,7800		17,7800	35.000		
Certificate	DE000CN61JHP1	BKAMC10.16TL OPENZ	EUR	16,1500	16,1500	16,1500			16,1500		16,1500	50.000		
Certificate	NL0011970454	BKAMC14.86TL OPENH	EUR	12,9500	13,2200	12,9500			13,2200		13,2200	10.000		
Certificate	NL0011992805	BKAMC16.44TL OPENH	EUR	11,7300	12,0000	11,7300			12,0000		12,0000	10.000		
Certificate	NL0011993605	BKAMC17.47TL OPENH	EUR	10,9300	11,2000	10,9300			11,2000		11,2000	10.000		
Certificate	NL0011995329	BKAMC17.99TL OPENH	EUR	10,5400	10,8000	10,5400			10,8000		10,8000	10.000		
Certificate	NL0011996046	BKAMC19.53TL OPENH	EUR	9,3500	9,6100	9,3500			9,6100		9,6100	10.000		
Certificate	NL0011997895	BKAMC20.03TL OPENH	EUR	8,9600	9,2300	8,9600			9,2300		9,2300	10.000		
Certificate	NL0011998166	BKAMC20.57TL OPENH	EUR	8,5400	8,8100	8,5400			8,8100		8,8100	10.000		
Certificate	NL0011995311	BKAMC20.85TS OPENH	EUR											
Certificate	NL0012048441	BKAMC21.08TL OPENH	EUR	8,1500	8,4100	8,1500			8,4100		8,4100	10.000		
Certificate	NL0012049738	BKAMC21.59TL OPENH	EUR	7,7600	8,0200	7,7600			8,0200		8,0200	10.000		
Certificate	DE000CE6F1D3	BKSC2.199TL OPENZ	EUR	0,6400	0,6400	0,6400			0,6200		0,6200	6.000	0,6600	6.000
Certificate	DE000CE6F1X1	BKSC2.499TL OPENZ	EUR	0,3000	0,3000	0,3000			0,3000		0,2800	6.000	0,3200	6.000
Certificate	DE000CX0KMB0	BMW 60TL OPENC	EUR											
Certificate	DE000CX0K421	BMW 60TL OPENC	EUR											
Certificate	DE000CX59CM0	BMW 70TL OPENC	EUR											
Certificate	DE000CX59186	BMW 70TL OPENC	EUR										2,0800	165
Certificate	DE000CY51D78	BMW 80TL OPENC	EUR										0,9800	50
Certificate	DE000CY51EH1	BMW 80TL OPENC	EUR											
Certificate	DE000CX59WA3	BMW 100TS OPENC	EUR											
Certificate	DE000CY504F9	BMW 100TS OPENC	EUR											
Certificate	DE000CY501V2	BMW 100TS OPENC	EUR											
Certificate	NL0011235072	BMW 102TS OPENH	EUR	2,4100	2,4100	2,4100			2,4100		2,3800	1.000	2,4300	1.000
Certificate	DE000CW0IM83	BMW 110TS OPENC	EUR											
Certificate	DE000CD63ZD4	BMW 95.TS OPENZ	EUR	9,4000	9,4000	9,4000			9,4000		9,3000	1.500	9,5000	1.500
Certificate	DE000CE6FB22	BMW 107.TS OPENZ	EUR	4,2700	4,2700	4,2700			4,2700		4,2500	9.000	4,2900	9.000
Certificate	NL0009490937	BMW 26.4TL OPENB	EUR	61,2900	61,2900	61,2900			61,2900		61,2700	1.000	61,3100	1.000
Certificate	NL0009434612	BMW 35.5TL OPENB	EUR	52,8500	52,8500	52,8500			52,8500		52,8300	1.000	52,8700	1.000
Certificate	NL0011241054	BMW 37.6TL OPENH	EUR	5,0800	5,1200	5,0800			5,1200		5,0900	1.000	5,1400	1.000
Certificate	NL0010044434	BMW 42.5TL OPENB	EUR	46,3800	46,3800	46,3800			46,3800		46,3600	1.000	46,4000	1.000
Certificate	NL0011410238	BMW 45.9TL OPENH	EUR	4,3000	4,3400	4,3000			4,3400		4,3100	1.000	4,3600	1.000
Certificate	NL0010224580	BMW 47.2TL OPENB	EUR	42,0000	42,0000	42,0000			42,0000		41,9800	1.000	42,0200	1.000
Certificate	NL0010254694	BMW 52.4TL OPENB	EUR	37,1000	37,1000	37,1000			37,1000		37,0800	1.000	37,1200	1.000
Certificate	NL0011241047	BMW 54.2TL OPENH	EUR	3,5200	3,5600	3,5200			3,5600		3,5300	1.000	3,5800	1.000
Certificate	NL0011742606	BMW 58.9TL OPENH	EUR	3,0800	3,1200	3,0800			3,1200		3,0900	1.000	3,1400	1.000
Certificate	NL0010444493	BMW 60.6TL OPENB	EUR	29,5100	29,5100	29,5100			29,5100		29,4900	1.000	29,5300	1.000
Certificate	NL0011906367	BMW 63.8TL OPENB	EUR	26,3600	26,5100	26,3600			26,5100		26,4900	1.000	26,5300	1.000
Certificate	NL0011896493	BMW 64.8TL OPENH	EUR	2,5400	2,5700	2,5400			2,5700		2,5400	1.000	2,5900	1.000
Certificate	NL0011927702	BMW 68.8TL OPENH	EUR	2,1500	2,1900	2,1500			2,1900		2,1600	1.000	2,2100	1.000
Certificate	NL0012020747	BMW 70.7TL OPENB	EUR	19,9600	20,1100	19,6600	3440,5000	1	20,1100	175	20,0900	1.000	20,1300	1.000
Certificate	NL0011993662	BMW 71.8TL OPENH	EUR	1,8800	1,9100	1,8800			1,9100		1,8800	1.000	1,9300	1.000
Certificate	NL0011995345	BMW 73.8TL OPENH	EUR	1,6900	1,7300	1,6900			1,7300		1,7000	1.000	1,7500	1.000
Certificate	NL0012031264	BMW 74.5TL OPENB	EUR	16,4700	16,6200	16,4700			16,6200		16,6000	1.000	16,6400	1.000
Certificate	NL0011995709	BMW 75.9TL OPENH	EUR	1,5000	1,5400	1,5000			1,5400		1,5100	1.000	1,5600	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	NL0012492896	BMW 78.3TL OPENB	EUR	12,9200	13,0700	12,9200			13,0700		13,0500	1.000	13,0900	1.000
Certificate	NL0012438220	BMW 78.4TL OPENH	EUR	1,2700	1,3000	1,2700			1,3000		1,2700	1.000	1,3200	1.000
Certificate	NL0012439392	BMW 80.3TL OPENH	EUR	1,0800	1,1200	1,0800			1,1200		1,0900	1.000	1,1400	1.000
Certificate	NL0012498224	BMW 82.2TL OPENB	EUR	9,2700	9,4200	9,2700			9,4200		9,4000	1.000	9,4400	1.000
Certificate	NL0012517700	BMW 82.3TL OPENH	EUR	0,8900	0,9300	0,8900			0,9300		0,9000	1.000	0,9500	1.000
Certificate	NL0012509632	BMW 90.1TS OPENB	EUR	11,7500	11,7500	11,5900			11,5900		11,5700	1.000	11,6100	1.000
Certificate	NL0012365258	BMW 91.4TS OPENH	EUR	1,2800	1,2800	1,2700			1,2700		1,2400	1.000	1,2900	1.000
Certificate	NL0012431035	BMW 91.6TS OPENH	EUR	1,3000	1,3000	1,2900			1,2900		1,2600	1.000	1,3100	1.000
Certificate	NL0011728332	BMW 93.7TS OPENH	EUR	1,5300	1,5300	1,5200			1,5200		1,4900	1.000	1,5400	1.000
Certificate	NL0011235080	BMW 94.4TS OPENH	EUR	1,6000	1,6000	1,6000			1,6000		1,5700	1.000	1,6200	1.000
Certificate	NL0011251103	BMW 94.5TS OPENB	EUR	16,5300	16,5300	16,3700			16,3700		16,3500	1.000	16,3900	1.000
Certificate	NL0012245138	BMW 98.8TS OPENH	EUR	2,0700	2,0700	2,0600			2,0600		2,0300	1.000	2,0800	1.000
Certificate	NL0011041991	BMW 109.4TS OPENH	EUR	3,2100	3,2100	3,2100			3,2100		3,1800	1.000	3,2300	1.000
Certificate	NL0012039234	BMW 109.5BS OPENB	EUR	24,5200	24,5200	24,3600			24,3600		24,3400	1.000	24,3800	1.000
Certificate	DE000CN6JGM0	BMW 52.92TL OPENZ	EUR	33,1700	33,1700	33,1700			33,1700		33,0700	1.500	33,2700	1.500
Certificate	DE000CN6HSG1	BMW 57.92TL OPENZ	EUR	28,1800	28,1800	28,1800			28,1800		28,0800	1.500	28,2800	1.500
Certificate	DE000CR9RQ56	BMW 63.24TL OPENZ	EUR	22,8600	22,8600	22,8600			22,8600		22,7600	1.500	22,9600	1.500
Certificate	NL0012496285	BMW 65.05BL OPENB	EUR	21,3000	21,4500	21,3000			21,4500		21,4500	1.000		
Certificate	DE000CD62502	BMW 68.21TL OPENZ	EUR	17,8600	17,8600	17,8600			17,8600		17,7600	1.500	17,9600	1.500
Certificate	NL0011907399	BMW 68.29BL OPENB	EUR	18,0800	18,2300	18,0800			18,2300		18,2100	1.000	18,2500	1.000
Certificate	NL0012020572	BMW 71.87BL OPENB	EUR	14,5000	14,6500	14,5000			14,6500		14,6300	1.000	14,6700	1.000
Certificate	DE000CD63LH5	BMW 74.19TL OPENZ	EUR	11,9000	11,9000	11,9000			11,9000		11,8000	1.500	12,0000	1.500
Certificate	NL0012032171	BMW 75.62BL OPENB	EUR	10,7500	10,9000	10,7500			10,9000		10,8800	1.000	10,9200	1.000
Certificate	NL0012492581	BMW 79.41BL OPENB	EUR	6,9600	7,1100	6,9600			7,1100		7,0900	1.000	7,1300	1.000
Certificate	DE000CE6ENK2	BMW 80.18TL OPENZ	EUR	1,1800	1,1800	1,1800			1,1800		1,1600	9.000	1,2000	9.000
Certificate	NL0012508923	BMW 90.23BS OPENB	EUR	5,2300	5,2300	5,0700			5,0700		5,0500	1.000	5,0900	1.000
Certificate	NL0012025381	BMW 99.25BS OPENB	EUR	14,2500	14,2500	14,0900			14,0900		14,0700	1.000	14,1100	1.000
Certificate	DE000CX0K2R0	BNP 35TL OPENC	EUR	3,1500	3,1500	3,1500			3,1500		3,1300	7.500	3,1600	7.500
Certificate	DE000CX592T6	BNP 42TL OPENC	EUR	2,1500	2,1500	2,1500			2,1500		2,1300	7.500	2,1600	7.500
Certificate	DE000CX59FW2	BNP 45TL OPENC	EUR	1,8600	1,8600	1,8600			1,8600		1,8400	7.500	1,8700	7.500
Certificate	DE000CX59PA7	BNP 45TL OPENC	EUR	2,0700	2,0700	2,0700			2,0700		2,0500	7.500	2,0800	7.500
Certificate	DE000CX59K80	BNP 50TL OPENC	EUR	1,3400	1,3400	1,3400			1,3400		1,3200	7.500	1,3500	7.500
Certificate	DE000CX59PB5	BNP 50TL OPENC	EUR	1,5800	1,5800	1,5800			1,5800		1,5600	7.500	1,5900	7.500
Certificate	DE000CY16JB6	BNP 55TL OPENC	EUR	1,1500	1,1500	1,1500			1,1500		1,1300	7.500	1,1600	7.500
Certificate	DE000CY16AH2	BNP 55TL OPENC	EUR	0,8900	0,8900	0,8900			0,8900		0,8700	7.500	0,9000	7.500
Certificate	DE000CY502J5	BNP 60TL OPENC	EUR	0,4900	0,4900	0,4900			0,4900		0,4700	7.500	0,5000	7.500
Certificate	DE000CY500E0	BNP 60TL OPENC	EUR	0,2600	0,2600	0,2000	9990,0000	4	0,2100	40450	0,1900	7.500	0,2200	7.500
Certificate	DE000CY52BB8	BNP 65TS OPENC	EUR											
Certificate	DE000CY528S1	BNP 65TS OPENC	EUR											
Certificate	DE000CY0AKS8	BNP 75TS OPENC	EUR	0,6700	0,6700	0,6700			0,6700		0,6500	7.500	0,6800	7.500
Certificate	DE000CY500F7	BNP 75TS OPENC	EUR	1,0900	1,0900	1,0900			1,0900		1,0700	7.500	1,1000	7.500
Certificate	DE000CY502K3	BNP 75TS OPENC	EUR	1,4300	1,4300	1,4300			1,4300		1,4100	7.500	1,4400	7.500
Certificate	DE000CY0ALH9	BNP 75TS OPENC	EUR	1,0000	1,0000	1,0000			1,0000		0,9800	7.500	1,0100	7.500
Certificate	DE000CY50EL5	BNP 80TS OPENC	EUR	1,5900	1,5900	1,5900			1,5900		1,5700	7.500	1,6000	7.500
Certificate	DE000CY50LW7	BNP 80TS OPENC	EUR	1,9700	1,9700	1,9700			1,9700		1,9500	7.500	1,9800	7.500
Certificate	NL0009897198	BNP 14.6TL OPENB	EUR	49,6000	49,6000	49,6000			49,6000		49,5800	5.000	49,6200	5.000
Certificate	DE000CN6J8B9	BNP 30.4TL OPENZ	EUR	32,4000	32,4000	32,4000			32,4000		32,4000	1.350		
Certificate	NL0010379582	BNP 32.9TL OPENB	EUR	33,0000	33,0000	33,0000			33,0000		32,9800	5.000	33,0200	5.000
Certificate	NL0012021521	BNP 43.3TL OPENB	EUR	23,9700	23,9700	23,5700			23,5700		23,5500	5.000	23,5900	5.000
Certificate	NL0011979968	BNP 44.7TL OPENH	EUR	22,6200	22,6200	22,3200			22,3200		22,2400	2.000	22,3900	2.000
Certificate	NL0012025043	BNP 45.9TL OPENB	EUR	21,5900	21,5900	21,1900			21,1900		21,1700	5.000	21,2100	5.000
Certificate	NL0012026447	BNP 48.4TL OPENB	EUR	19,2900	19,2900	18,8900			18,8900		18,8700	5.000	18,9100	5.000
Certificate	NL0012030407	BNP 50.9TL OPENB	EUR	17,0100	17,0100	16,6100			16,6100		16,5900	5.000	16,6300	5.000
Certificate	NL0012115653	BNP 53.5TL OPENB	EUR	14,6800	14,6800	14,2800			14,2800		14,2600	5.000	14,3000	5.000
Certificate	NL0012214159	BNP 57.2TL OPENH	EUR	11,2500	11,2500	10,9500			10,9500		10,8700	2.000	11,0200	2.000
Certificate	NL0012259527	BNP 58.6TL OPENB	EUR	10,0100	10,0100	9,6100			9,6100		9,5900	5.000	9,6300	5.000
Certificate	NL0012259535	BNP 61.2TL OPENB	EUR	7,7200	7,7200	7,3200			7,3200		7,3000	5.000	7,3400	5.000
Certificate	NL0012510382	BNP 66.5TS OPENB	EUR	10,7300	11,1200	10,7300			11,1200		11,1000	5.000	11,1400	5.000
Certificate	NL0012259782	BNP 71.6TS OPENB	EUR	16,3500	16,7400	16,3500			16,7400		16,7200	5.000	16,7600	5.000
Certificate	NL0012281224	BNP 76.6TS OPENB	EUR	21,9000	22,2900	21,9000			22,2900		22,2700	5.000	22,3100	5.000
Certificate	NL0012244180	BNP 103.3TS OPENH	EUR	51,5100	51,8000	51,5100			51,8000		51,7200	2.000	51,8700	2.000
Certificate	NL0011412978	BNP 20.12TL OPENH	EUR	44,9800	44,9800	44,6800			44,6800		44,6000	2.000	44,7500	2.000
Certificate	NL0011412960	BNP 28.41TL OPENH	EUR	37,4400	37,4400	37,1400			37,1400		37,0600	2.000	37,2100	2.000
Certificate	DE000CN6HM39	BNP 33.57TL OPENZ	EUR	29,4500	29,4500	29,4500			29,4500		29,2400	1.350	29,6600	1.350
Certificate	DE000CD61RR5	BNP 36.17TL OPENZ	EUR	26,8500	26,8500	26,8500			26,8500		26,6400	1.350	27,0600	1.350
Certificate	NL0012056618	BNP 37.98TL OPENH	EUR	28,7300	28,7300	28,4300			28,4300		28,3500	2.000	28,5000	2.000
Certificate	DE000CD62726	BNP 39.24TL OPENZ	EUR	23,7900	23,7900	23,7900			23,7900		23,5800	1.350	24,0000	1.350
Certificate	DE000CD62772	BNP 42.23TL OPENZ	EUR	20,8000	20,8000	20,8000			20,8000		20,5900	1.350	21,0100	1.350
Certificate	DE000CD63C13	BNP 47.21TL OPENZ	EUR	15,8400	15,8400	15,8400			15,8400		15,6300	1.350	16,0500	1.350
Certificate	NL0011993670	BNP 50.69TL OPENH	EUR	17,1700	17,1700	16,8700			16,8700		16,7900	2.000	16,9400	2.000
Certificate	NL0012105860	BNP 50.74BL OPENB	EUR	12,9500	12,9500	12,3000	9840,0000	1	12,5500	800	12,5300	5.000	12,5600	5.000
Certificate	DE000CD63ZE2	BNP 52.18TL OPENZ	EUR	10,8800	10,8800	10,8800			10,8800		10,6700	1.350	11,0900	1.350

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012114367	BNP 52.788L OPENB	EUR	10,9200	10,9200	10,5200			10,5200		10,5000	5,000	10,5300	5,000
Certificate	NL0012115455	BNP 54.818L OPENB	EUR	8,8900	8,8900	8,4900			8,4900		8,4700	5,000	8,5000	5,000
Certificate	NL0012258362	BNP 56.838L OPENB	EUR	6,8600	6,8900	6,4600	48,2300	1	6,4600	7	6,4400	5,000	6,4700	5,000
Certificate	DE000CE6CHL6	BNP 59.16TL OPENZ	EUR	0,7850	0,7850	0,7850			0,7850		0,7400	6,000	0,8300	6,000
Certificate	NL0012258875	BNP 60.898L OPENB	EUR	2,8000	2,8000	2,4000			2,4000		2,3800	5,000	2,4100	5,000
Certificate	NL0012214142	BNP 61.23TL OPENH	EUR	7,5800	7,5800	7,2800			7,2800		7,2000	2,000	7,3500	2,000
Certificate	LU1573539001	BNP 61.47TCIOPENS	EUR	1,5900	1,5900	1,5900			1,5900		1,4200	40,000	1,7500	40,000
Certificate	LU1548195681	BNP 62.27TCIOPENS	EUR	2,7400	2,7400	2,7400			2,7400		2,6900	40,000	2,7900	40,000
Certificate	NL0012693428	BNP 62.888L OPENB	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	NL0012507313	BNP 67.948S OPENB	EUR	5,1200	5,5100	5,1200			5,5100		5,4900	5,000	5,5200	5,000
Certificate	NL0012276257	BNP 70.938S OPENB	EUR	8,1000	8,4900	8,1000			8,4900		8,4700	5,000	8,5000	5,000
Certificate	NL0011412846	BNP 71.53TS OPENH	EUR	16,2500	16,5500	16,2500			16,5500		16,4700	2,000	16,6200	2,000
Certificate	NL0012243281	BNP 75.67TS OPENH	EUR	20,8500	21,1400	20,8500			21,1400		21,0600	2,000	21,2100	2,000
Certificate	NL0012437842	BNP 76.05TS OPENH	EUR	21,2700	21,5700	21,2700			21,5700		21,4900	2,000	21,6400	2,000
Certificate	NL0012312516	BNP 95.22TS OPENH	EUR	42,5500	42,8500	42,5500			42,8500		42,7700	2,000	42,9200	2,000
Certificate	NL0012365266	BNP 95.28TS OPENH	EUR	42,6200	42,9200	42,6200			42,9200		42,8400	2,000	42,9900	2,000
Certificate	NL0012374078	BNP 95.33TS OPENH	EUR	42,6800	42,9700	42,6800			42,9700		42,8900	2,000	43,0400	2,000
Certificate	DE000CV4YXV0	BNRGn42.51TL OPENZ	EUR	1,0600	1,0600	1,0600			1,0600		1,0500	3,000	1,0700	3,000
Certificate	DE000CV4YYP0	BNRGn48.51TL OPENZ	EUR	0,4600	0,4600	0,4600			0,4600		0,4500	3,000	0,4700	3,000
Certificate	DE000CD62R17	BOBL 114.7L OPENZ	EUR	18,4900	18,4900	18,3900			18,3900		18,3800	5,000	18,3900	5,000
Certificate	DE000CD62R09	BOBL 122.4TL OPENZ	EUR	10,1400	10,1400	10,0400			10,0400		10,0300	5,000	10,0400	5,000
Certificate	DE000CD62R25	BOBL 136.3TS OPENZ	EUR	3,8800	3,9850	3,8800			3,9850		3,9800	5,000	3,9900	5,000
Certificate	DE000CD62R33	BOBL 144.9TS OPENZ	EUR	12,5100	12,6200	12,5100			12,6200		12,6100	5,000	12,6200	5,000
Certificate	DE000CE6CDJ9	BOBL 151.8TS OPENZ	EUR	19,3500	19,4600	19,3500			19,4600		19,4500	5,000	19,4600	5,000
Certificate	NL0011418983	BOEIN 70TL OPENH	EUR	19,3300	19,5500	19,3300			19,5500		19,5500	10,000		
Certificate	NL0010049383	BOEIN 55.2TL OPENB	EUR	206,9800	206,9800	206,9800			206,9800		206,9800	3,000		
Certificate	DE000CNGHTK1	BOEIN 96.7TL OPENZ	EUR	6,7600	6,7600	6,7600			6,7600		6,7600	100,000		
Certificate	DE000CY518V8	BOSKA 20TL OPENC	EUR	11,2400	11,2400	11,2400			11,2400		11,2000	100	11,2700	100
Certificate	DE000CY51477	BOSKA 20TL OPENC	EUR	10,7600	10,7600	10,7600			10,7600		10,4100	100	11,1100	100
Certificate	DE000CY516J5	BOSKA 24TL OPENC	EUR	7,3400	7,3400	7,3400			7,3400		7,3000	100	7,3700	100
Certificate	DE000CY523X2	BOSKA 25TL OPENC	EUR	6,4100	6,4100	6,4100			6,4100		6,3700	100	6,4400	100
Certificate	DE000CY528R3	BOSKA 25TL OPENC	EUR	5,8100	5,8100	5,8100			5,8100		5,4600	100	6,1600	100
Certificate	DE000CY51M02	BOSKA 25TL OPENC	EUR	6,4000	6,4000	6,4000			6,4000		6,3600	100	6,4300	100
Certificate	DE000CY51X66	BOSKA 25TL OPENC	EUR	5,7900	5,7900	5,7900			5,7900		5,4400	100	6,1400	100
Certificate	DE000CY516F3	BOSKA 25TL OPENC	EUR	6,4700	6,4700	6,4700			6,4700		6,1200	100	6,8200	100
Certificate	DE000CY516K3	BOSKA 26TL OPENC	EUR	5,3900	5,3900	5,3900			5,3900		5,3500	100	5,4200	100
Certificate	DE000CY51485	BOSKA 26TL OPENC	EUR	4,7400	4,7400	4,7400			4,7400		4,3900	100	5,0900	100
Certificate	NL0011743265	BOSKA 26TL OPENH	EUR	6,5400	6,5400	6,5000			6,5000		6,4700	5,000	6,5200	5,000
Certificate	NL0011743257	BOSKA 27TL OPENH	EUR	5,5800	5,5800	5,5500			5,5500		5,5200	5,000	5,5700	5,000
Certificate	DE000CY51JY5	BOSKA 28TL OPENC	EUR	2,7700	2,7700	2,7700			2,7700		2,4200	100	3,1200	100
Certificate	DE000CY521Y4	BOSKA 28TL OPENC	EUR	3,5000	3,5000	3,5000			3,5000		3,4600	100	3,5300	100
Certificate	DE000CY52895	BOSKA 30TL OPENC	EUR	1,5900	1,5900	1,5900			1,5900		1,5500	100	1,6200	100
Certificate	DE000CY529V3	BOSKA 30TL OPENC	EUR	0,8200	0,8200	0,8200			0,8200		0,4700	100	1,1700	100
Certificate	NL0012549075	BOSKA 30TL OPENH	EUR	2,7400	2,7400	2,7100			2,7100		2,6800	5,000	2,7300	5,000
Certificate	DE000CY514A9	BOSKA 32TS OPENC	EUR	1,5100	1,5100	1,5100			1,5100		1,1600	100	1,8600	100
Certificate	DE000CY518W6	BOSKA 34TS OPENC	EUR	4,4100	4,4100	4,4100			4,4100		4,3700	100	4,4400	100
Certificate	DE000CY51A63	BOSKA 34TS OPENC	EUR	3,5300	3,5300	3,5300			3,5300		3,1800	100	3,8800	100
Certificate	NL0011599584	BOSKA 34TS OPENH	EUR	6,2300	6,2300	6,2300			6,2300		6,2000	5,000	6,2500	5,000
Certificate	DE000CY51M10	BOSKA 35TS OPENC	EUR	5,4900	5,4900	5,4900			5,4900		5,4500	100	5,5200	100
Certificate	DE000CY51J22	BOSKA 35TS OPENC	EUR	4,5800	4,5800	4,5800			4,5800		4,2300	100	4,9300	100
Certificate	DE000CY51FH8	BOSKA 35TS OPENC	EUR	4,5500	4,5500	4,5500			4,5500		4,2000	100	4,9000	100
Certificate	DE000CY51BX4	BOSKA 35TS OPENC	EUR	5,4300	5,4300	5,4300			5,4300		5,3900	100	5,4600	100
Certificate	DE000CY51A71	BOSKA 35TS OPENC	EUR	4,5200	4,5200	4,5200			4,5200		4,1700	100	4,8700	100
Certificate	DE000CY52BA0	BOSKA 36TS OPENC	EUR	6,6200	6,6200	6,6200			6,6200		6,5800	100	6,6500	100
Certificate	DE000CY16LG1	BOSKA 38TS OPENC	EUR	6,1900	6,1900	6,1900			6,1900		5,8400	100	6,5400	100
Certificate	DE000CY523Y0	BOSKA 40TS OPENC	EUR	10,6800	10,6800	10,6800			10,6800		10,6400	100	10,7100	100
Certificate	DE000CY51K04	BOSKA 40TS OPENC	EUR	9,5600	9,5600	9,5600			9,5600		9,2100	100	9,9100	100
Certificate	DE000CY16LH9	BOSKA 40TS OPENC	EUR	8,1600	8,1600	8,1600			8,1600		7,8100	100	8,5100	100
Certificate	NL0012027924	BOSKA 20.28L OPENB	EUR	11,0300	11,0700	11,0300			11,0700		11,0400	3,000	11,0900	3,000
Certificate	NL0012310858	BOSKA 20.4TL OPENH	EUR	11,7000	11,7000	11,6600			11,6600		11,6300	5,000	11,6800	5,000
Certificate	NL0011044490	BOSKA 23.6TL OPENH	EUR	8,7600	8,7600	8,7300			8,7300		8,7000	5,000	8,7500	5,000
Certificate	NL0011743273	BOSKA 24.9TL OPENH	EUR	7,4900	7,4900	7,4500			7,4500		7,4200	5,000	7,4700	5,000
Certificate	NL0012516090	BOSKA 27.6TL OPENH	EUR	4,9600	4,9600	4,9300			4,9300		4,9000	5,000	4,9500	5,000
Certificate	NL0012520399	BOSKA 28.1TL OPENH	EUR	4,5100	4,5100	4,4700			4,4700		4,4400	5,000	4,4900	5,000
Certificate	NL0012521371	BOSKA 28.6TL OPENH	EUR	4,0500	4,0500	4,0100			4,0100		3,9800	5,000	4,0300	5,000
Certificate	NL0012547061	BOSKA 30.6TL OPENH	EUR											
Certificate	NL0012432652	BOSKA 32.5TS OPENH	EUR	4,6700	4,6700	4,6600			4,6600		4,6300	5,000	4,6800	5,000
Certificate	NL0012305817	BOSKA 33.2TS OPENH	EUR	5,4300	5,4300	5,4200			5,4200		5,3900	5,000	5,4400	5,000
Certificate	NL0012305270	BOSKA 34.2TS OPENH	EUR	6,4900	6,4900	6,4900			6,4900		6,4600	5,000	6,5100	5,000
Certificate	NL0011935499	BOSKA 35.8TS OPENH	EUR	8,2600	8,2600	8,2500			8,2500		8,2200	5,000	8,2700	5,000
Certificate	DE000CNGNR1	BOSKA 36.3TS OPENZ	EUR	5,8400	5,8400	5,8400			5,8400		5,7600	375	5,9100	375
Certificate	NL0011933494	BOSKA 37.7TS OPENH	EUR	10,3300	10,3300	10,3200			10,3200		10,2900	5,000	10,3400	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	NL0011421169	BOSKA 38.7TS OPENH	EUR	11,4000	11,4000	11,3900			11,3900		11,3600	5,000	11,4100	5,000
Certificate	NL0011044409	BOSKA 51.3TS OPENH	EUR	24,9600	24,9600	24,9500			24,9500		24,9200	5,000	24,9700	5,000
Certificate	NL0010174264	BOSKA18.99TL OPENB	EUR	13,3700	13,3700	13,3700			13,3700		13,3400	1,000	13,3900	1,000
Certificate	DE000CD63HY8	BOSKA21.39TL OPENZ	EUR	9,3400	9,3400	9,3400			9,3400		9,2600	375	9,4100	375
Certificate	NL0012490262	BOSKA21.84BL OPENB	EUR	9,3900	9,4300	9,3900			9,4300		9,4000	3,000	9,4500	3,000
Certificate	NL0010134813	BOSKA22.27TL OPENB	EUR	10,3900	10,3900	10,3900			10,3900		10,3600	1,000	10,4100	1,000
Certificate	DE000CN6K503	BOSKA22.91TL OPENZ	EUR	7,8100	7,8100	7,8100			7,8100		7,7300	375	7,8800	375
Certificate	NL0012489637	BOSKA23.36BL OPENB	EUR	7,8500	7,8800	7,8500			7,8800		7,8800	3,000		
Certificate	NL0011636501	BOSKA24.87BL OPENB	EUR	6,3600	6,4000	6,3600			6,4000		6,3700	3,000	6,4200	3,000
Certificate	DE000CN6HSH9	BOSKA24.91TL OPENZ	EUR	5,8200	5,8200	5,8200			5,8200		5,7400	375	5,8900	375
Certificate	LU1573539183	BOSKA25.62TCIOPENS	EUR	5,4100	5,4100	5,4100			5,4100		5,3800	1,500	5,4300	1,500
Certificate	NL0010515888	BOSKA25.82TL OPENB	EUR	7,1300	7,1600	7,1300	128,3400	1	7,1600	18	7,1300	1,000	7,1800	1,000
Certificate	NL0011535026	BOSKA26.45BL OPENB	EUR	4,7800	4,8200	4,7800			4,8200		4,7900	3,000	4,8400	3,000
Certificate	LU1573539266	BOSKA26.57TCIOPENS	EUR	4,4600	4,4600	4,4600			4,4600		4,4300	1,500	4,4800	1,500
Certificate	DE000CN6GV93	BOSKA26.98TL OPENZ	EUR	3,7450	3,7450	3,7450			3,7450		3,6700	375	3,8200	375
Certificate	LU1574195019	BOSKA27.58TCIOPENS	EUR	3,5700	3,5700	3,5700			3,5700		3,5400	1,500	3,5900	1,500
Certificate	NL0012496798	BOSKA27.81TL OPENB	EUR	5,3200	5,3500	5,3200			5,3500		5,3200	1,000	5,3700	1,000
Certificate	NL0012497127	BOSKA27.96BL OPENB	EUR	3,2800	3,3100	3,2800			3,3100		3,2800	3,000	3,3300	3,000
Certificate	LU1612181203	BOSKA28.51TCIOPENS	EUR	2,6600	2,6600	2,6600			2,6600		2,6300	1,500	2,6800	1,500
Certificate	NL0012502017	BOSKA28.82TL OPENB	EUR	4,4000	4,4300	4,4000			4,4300		4,4000	1,000	4,4500	1,000
Certificate	DE000CE6FKB4	BOSKA28.98TL OPENZ	EUR	0,3550	0,3550	0,3550			0,3550		0,3400	1,500	0,3700	1,500
Certificate	NL0012510218	BOSKA29.46BL OPENB	EUR	1,7700	1,8100	1,7700			1,8100		1,7800	3,000	1,8300	3,000
Certificate	NL0012692677	BOSKA29.81TL OPENB	EUR	3,5000	3,5300	3,5000			3,5300		3,5000	1,000	3,5500	1,000
Certificate	LU1650941740	BOSKA29.89TCIOPENS	EUR	1,3900	1,3900	1,3900			1,3900		1,3600	1,500	1,4100	1,500
Certificate	LU1548359469	BOSKA30.57TCIOPENS	EUR											
Certificate	LU1612630282	BOSKA32.62TCIOPENS	EUR	2,5700	2,5700	2,5700			2,5700		2,5400	1,500	2,5900	1,500
Certificate	DE000CE6D640	BOSKA32.81TS OPENZ	EUR	0,4750	0,4750	0,4750			0,4750		0,4600	1,500	0,4900	1,500
Certificate	NL0012112478	BOSKA33.16BS OPENB	EUR	3,2500	3,2500	3,1900			3,1900		3,1600	3,000	3,2100	3,000
Certificate	NL0011531744	BOSKA34.02TS OPENB	EUR	7,2600	7,2600	7,2000			7,2000		7,1700	1,000	7,2200	1,000
Certificate	NL0011527023	BOSKA35.58BS OPENB	EUR	5,6700	5,6700	5,6100			5,6100		5,5800	3,000	5,6300	3,000
Certificate	LU1477221847	BOSKA36.26TCIOPENS	EUR	4,3100	4,3100	4,3100			4,3100		4,2800	1,500	4,3300	1,500
Certificate	NL0011527692	BOSKA36.88TS OPENB	EUR	10,4300	10,4300	10,3700			10,3700		10,3400	1,000	10,3900	1,000
Certificate	NL0011518568	BOSKA37.91BS OPENB	EUR	8,0000	8,0000	7,9400			7,9400		7,9100	3,000	7,9600	3,000
Certificate	DE000CN6G007	BOSKA40.26TS OPENZ	EUR	9,8000	9,8000	9,8000			9,8000		9,7200	375	9,8700	375
Certificate	NL0011428560	BOSKA42.45TS OPENB	EUR	16,5900	16,5900	16,5300			16,5300		16,5300	1,000		
Certificate	NL0010444261	BOUYG14.95TL OPENB	EUR	29,6600	29,6600	29,6600			29,6600		29,6400	5,500	29,6700	2,500
Certificate	DE000CV4YXG1	BOUYG35.03TL OPENZ	EUR	0,8650	0,8650	0,8650			0,8650		0,8500	4,500	0,8800	4,500
Certificate	DE000CV4YYQ8	BOUYG40.03TL OPENZ	EUR	0,3750	0,3750	0,3750			0,3750		0,3600	4,500	0,3900	4,500
Certificate	NL0009495605	BP 40TL OPENB	EUR	5,3700	5,3700	5,3700			5,3700		5,3600	40,000	5,3700	21,479
Certificate	NL0009484427	BP 100TL OPENB	EUR	4,6800	4,6800	4,6800			4,6800		4,6700	40,000	4,6800	24,938
Certificate	NL0009501360	BP 170TL OPENB	EUR	4,0000	4,0000	4,0000			4,0000		4,0000	2,000		
Certificate	NL0009506153	BP 210TL OPENB	EUR	3,6000	3,6000	3,6000			3,6000		3,5900	40,000	3,6000	14,235
Certificate	NL0009434620	BP 250TL OPENB	EUR	3,1700	3,1700	3,1700			3,1700		3,1600	40,000	3,1700	40,000
Certificate	NL0011728415	BP 3.1TL OPENH	EUR	2,5300	2,5300	2,5300			2,5300		2,5100	5,000	2,5400	5,000
Certificate	NL0011889712	BP 3.4TL OPENH	EUR	2,1500	2,1500	2,1500			2,1500		2,1300	5,000	2,1600	5,000
Certificate	NL0011977996	BP 4.1TL OPENH	EUR	1,4500	1,4500	1,4500			1,4500		1,4300	5,000	1,4600	5,000
Certificate	NL0011995717	BP 4.1TL OPENH	EUR	1,4900	1,4900	1,4900			1,4900		1,4700	5,000	1,5000	5,000
Certificate	NL0012520969	BP 4.6TL OPENH	EUR	0,9200	0,9300	0,9200			0,9300		0,9100	5,000	0,9400	5,000
Certificate	NL0012547467	BP 5.2TS OPENH	EUR	0,6800	0,6800	0,6600			0,6600		0,6400	5,000	0,6700	5,000
Certificate	NL0012524979	BP 5.4TS OPENH	EUR	0,9400	0,9400	0,9200			0,9200		0,9000	5,000	0,9300	5,000
Certificate	NL0011988746	BP 5.9TS OPENH	EUR	1,5600	1,5600	1,5300			1,5300		1,5100	5,000	1,5400	5,000
Certificate	DE000CR4HR03	BP 3.12TL OPENZ	EUR											
Certificate	DE000CR9RZ71	BP 2.344TL OPENZ	EUR	3,1050	3,1050	3,1050			3,1050		3,0800	10,500	3,1300	10,500
Certificate	DE000CR9R3K9	BP 2.616TL OPENZ	EUR	2,7950	2,7950	2,7950			2,7950		2,7700	10,500	2,8200	10,500
Certificate	DE000CN6JUE8	BP 2.871TL OPENZ	EUR	2,5150	2,5150	2,5150			2,5150		2,4900	10,500	2,5400	10,500
Certificate	DE000CN6LA03	BP 3.228TL OPENZ	EUR	2,1050	2,1050	2,1050			2,1050		2,0800	10,500	2,1300	10,500
Certificate	DE000CD61TQ3	BP 3.576TL OPENZ	EUR	1,7150	1,7150	1,7150			1,7150		1,6900	10,500	1,7400	10,500
Certificate	DE000CD634Y0	BP 3.982TL OPENZ	EUR	1,2550	1,2550	1,2550			1,2550		1,2300	10,500	1,2800	10,500
Certificate	DE000CE6EX04	BP 4.386TL OPENZ	EUR	0,7950	0,7950	0,7950			0,7950		0,7700	10,500	0,8200	10,500
Certificate	DE000CE6BJB5	BPOST 19.6TL OPENZ	EUR	0,3150	0,3150	0,3150			0,3150		0,3100	3,750	0,3200	3,750
Certificate	DE000CE6E366	BPOST 25.6TS OPENZ	EUR										0,2000	10,000
Certificate	DE000CR9RQ72	BPOST14.73TL OPENZ	EUR	0,5550	0,5550	0,5550			0,5550		0,5500	3,750	0,5600	3,750
Certificate	DE000CE6DFH6	BPOST15.77TL OPENZ	EUR	2,0250	2,0250	2,0250			2,0250		2,0100	1,050	2,0400	1,050
Certificate	DE000CR4J449	BPOST16.79TL OPENZ	EUR	0,4550	0,4550	0,4550			0,4550		0,4500	3,750	0,4600	3,750
Certificate	DE000CR4JBQ3	BPOST18.48TL OPENZ	EUR	0,3650	0,3650	0,3650			0,3650		0,3600	3,750	0,3700	3,750
Certificate	DE000CE6DXW8	BPOST20.59TL OPENZ	EUR	1,0550	1,0550	1,0550			1,0550		1,0400	1,050	1,0700	1,050
Certificate	DE000CE6E853	BPOST21.59TL OPENZ	EUR	0,8550	0,8550	0,8550			0,8550		0,8400	1,050	0,8700	1,050
Certificate	DE000CE6FC08	BPOST22.58TL OPENZ	EUR	0,6550	0,6550	0,6550			0,6550		0,6400	1,050	0,6700	1,050
Certificate	DE000CV4YVV4	BPOST24.08TL OPENZ	EUR	0,3650	0,3650	0,3650			0,3650		0,3500	1,050	0,3800	1,050
Certificate	DE000CE6ETR4	BPOST28.08TS OPENZ	EUR	0,4850	0,4850	0,4850			0,4850		0,4700	1,050	0,5000	1,050
Certificate	DE000CV4YY13	BRBY 13.81TL OPENZ	EUR	0,7800	0,7800	0,7800			0,7800		0,7500	4,500	0,8100	4,500
Certificate	DE000CV4YZ95	BRBY 15.81TL OPENZ	EUR	0,3400	0,3400	0,3400			0,3400		0,3100	4,500	0,3700	4,500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CN6JPB4	BRCLS 1.17TL OPENZ	EUR	0,9650	0,9650	0,9650			0,9650		0,9500	15.000	0,9800	15.000
Certificate	DE000CD625N1	BRCLS1.478TL OPENZ	EUR	0,6150	0,6150	0,6150			0,6150		0,6000	15.000	0,6300	15.000
Certificate	DE000CV420T3	BRCLS1.781TL OPENZ	EUR	0,2750	0,2750	0,2750			0,2750		0,2600	15.000	0,2900	15.000
Certificate	DE000VN610N8	BRENT LEVOPENV	EUR	5,7150	5,7150	5,7150			5,7150		5,7000	60.200	5,7300	60.200
Certificate	DE000VN610P3	BRENT LEVOPENV	EUR	0,7410	0,7410	0,7410			0,7410		0,7380	316.400	0,7440	316.400
Certificate	DE000VN610M0	BRENT LEVOPENV	EUR	7,1500	7,1500	7,1500			7,1500		7,1400	94.500	7,1600	94.500
Certificate	DE000CE6C1J3	BRENT LEVOPENZ	EUR	10,5800	10,5800	10,5400			10,5400		10,5300	75.000	10,5500	75.000
Certificate	DE000CE6C1M7	BRENT LEVOPENZ	EUR	10,8300	10,8300	10,3700			10,3700		10,2900	8.000	10,4500	8.000
Certificate	DE000CE6C1K1	BRENT LEVOPENZ	EUR	16,2900	16,2900	15,9400			15,9400		15,8800	10.000	16,0000	10.000
Certificate	DE000VN610Q1	BRENT SHROPENV	EUR	2,7450	2,7450	2,7450			2,7450		2,7400	250.200	2,7500	250.200
Certificate	DE000VN610R9	BRENT SHROPENV	EUR	0,4180	0,4180	0,4180			0,4180		0,4160	845.000	0,4200	845.000
Certificate	DE000VN610S7	BRENT SHROPENV	EUR	0,0300	0,0300	0,0300			0,0300		0,0280	3.000.000	0,0320	2.492.069
Certificate	DE000CE6C1N5	BRENT SHROPENZ	EUR	0,1178	0,1234	0,1178			0,1234		0,1225	200.000	0,1243	200.000
Certificate	DE000CE6C1L9	BRENT SHROPENZ	EUR	1,6540	1,6930	1,6540			1,6930		1,6860	100.000	1,6990	100.000
Certificate	DE000CE6EQ03	BRENT 36TL 0118Z	EUR	22,9000	22,9000	22,7400			22,7400		22,7300	2.500	22,7400	2.500
Certificate	DE000CV4YS52	BRENT 40TL 0418Z	EUR	18,7900	18,7900	18,6300			18,6300		18,6200	2.500	18,6300	2.500
Certificate	DE000CV51PX4	BRENT 40TL 1217C	EUR	2,0100	2,0100	2,0100			2,0100		2,0000	150.000	2,0100	150.000
Certificate	DE000CE6EQ11	BRENT 42TL 0118Z	EUR	17,8300	17,8300	17,6600			17,6600		17,6500	2.500	17,6600	2.500
Certificate	DE000CV4YS60	BRENT 43TL 0418Z	EUR	16,2700	16,2700	16,1000			16,1000		16,0900	2.500	16,1000	2.500
Certificate	NL001172763	BRENT 43TL OPENH	EUR	18,0900	18,0900	18,0900			18,0900		18,0700	30.000	18,1000	30.000
Certificate	DE000CV51PW6	BRENT 45TL 1217C	EUR	1,5700	1,5700	1,5700			1,5700		1,5600	150.000	1,5700	150.000
Certificate	DE000CE6EQ29	BRENT 46TL 0118Z	EUR	14,4500	14,4500	14,2800			14,2800		14,2700	2.500	14,2800	2.500
Certificate	DE000CV4YS78	BRENT 46TL 0418Z	EUR	13,7400	13,7400	13,5800			13,5800		13,5700	2.500	13,5800	2.500
Certificate	DE000CE6EQ37	BRENT 48TL 0118Z	EUR	12,7500	12,7500	12,5800			12,5800		12,5700	2.500	12,5800	2.500
Certificate	DE000CV51PV8	BRENT 48TL 1217C	EUR	1,3300	1,3300	1,3300			1,3300		1,3200	150.000	1,3300	150.000
Certificate	DE000CV4YS86	BRENT 49TL 0418Z	EUR	11,2200	11,2200	11,0500			11,0500		11,0400	2.500	11,0500	2.500
Certificate	DE000CV526D7	BRENT 50TL 0118C	EUR	1,1000	1,1000	1,1000			1,1000		1,0900	150.000	1,1000	150.000
Certificate	DE000CV51PU0	BRENT 50TL 1217C	EUR	1,1600	1,1600	1,1600			1,1600		1,1500	150.000	1,1600	150.000
Certificate	DE000CV526C9	BRENT 52TL 0118C	EUR	0,9500	0,9500	0,9300	475,0000	1	0,9300	500	0,9200	150.000	0,9300	150.000
Certificate	DE000CV4YS94	BRENT 52TL 0418Z	EUR	8,7000	8,7000	8,5200			8,5200		8,5100	2.500	8,5200	2.500
Certificate	DE000CV51PT2	BRENT 52TL 1217C	EUR	1,0000	1,0000	0,9900	200,0000	1	0,9900	200	0,9800	150.000	0,9900	150.000
Certificate	DE000CV526B1	BRENT 55TL 0118C	EUR	0,6700	0,6700	0,6700			0,6700		0,6600	150.000	0,6700	150.000
Certificate	DE000CV4YSA4	BRENT 55TL 0418Z	EUR	6,1700	6,1700	6,0000			6,0000		5,9900	2.500	6,0000	2.500
Certificate	DE000CV51PS4	BRENT 55TL 1217C	EUR	0,7300	0,7300	0,7300			0,7300		0,7200	150.000	0,7300	150.000
Certificate	DE000CV526A3	BRENT 58TL 0118C	EUR	0,4200	0,4200	0,4200			0,4200		0,4100	150.000	0,4200	150.000
Certificate	DE000CV4YS82	BRENT 58TL 0418Z	EUR	3,6450	3,6450	3,4650			3,4650		3,4600	2.500	3,4700	2.500
Certificate	DE000CV51T62	BRENT 58TL 1217C	EUR	0,4800	0,4800	0,4800			0,4800		0,4700	150.000	0,4800	150.000
Certificate	DE000CV52699	BRENT 60TL 0118C	EUR	0,2600	0,2600	0,2600			0,2600		0,2500	150.000	0,2600	150.000
Certificate	LU1651898170	BRENT 61TCIOPENB	EUR											
Certificate	LU1651898410	BRENT 62TCIOPENB	EUR											
Certificate	DE000CV526E5	BRENT 65TS 0118C	EUR	0,2400	0,2400	0,2400			0,2400		0,2300	150.000	0,2400	150.000
Certificate	DE000CV4YSC0	BRENT 65TS 0418Z	EUR	2,8400	3,0150	2,7100	2800,0000	2	3,0150	1000	3,0100	2.500	3,0200	2.500
Certificate	DE000CV51Q08	BRENT 65TS 1217C	EUR											
Certificate	NL0012497275	BRENT 66TS OPENB	EUR	4,8150	4,8150	4,8150			4,8150		4,8100	20.000	4,8200	20.000
Certificate	LU1651897446	BRENT 67TCIOPENB	EUR											
Certificate	DE000CV526F2	BRENT 68TS 0118C	EUR	0,4900	0,4900	0,4900			0,4900		0,4800	150.000	0,4900	150.000
Certificate	DE000CE6EQ78	BRENT 68TS 0118Z	EUR	4,6050	4,7850	4,6050			4,7850		4,7800	2.500	4,7900	2.500
Certificate	DE000CV51Q16	BRENT 68TS 1217C	EUR	0,4500	0,4500	0,4500			0,4500		0,4400	150.000	0,4500	150.000
Certificate	NL0012504229	BRENT 68TS OPENB	EUR	6,5150	6,5150	6,5150			6,5150		6,5100	20.000	6,5200	20.000
Certificate	DE000CV4YSD8	BRENT 69TS 0418Z	EUR	6,2000	6,3900	6,2000			6,3900		6,3800	2.500	6,3900	2.500
Certificate	DE000CV526G0	BRENT 70TS 0118C	EUR	0,6600	0,6600	0,6600			0,6600		0,6500	150.000	0,6600	150.000
Certificate	DE000CV51Q24	BRENT 70TS 1217C	EUR	0,6200	0,6200	0,6200			0,6200		0,6100	150.000	0,6200	150.000
Certificate	NL0012508402	BRENT 70TS OPENB	EUR	8,2100	8,3150	8,1500	502,2100	4	8,3150	61	8,3100	19.980	8,3200	19.959
Certificate	DE000CV526H8	BRENT 72TS 0118C	EUR	0,8300	0,8300	0,8300			0,8300		0,8200	150.000	0,8300	150.000
Certificate	NL0012692602	BRENT 72TS OPENB	EUR	10,0950	10,0950	10,0950			10,0950		10,0900	20.000	10,1000	20.000
Certificate	DE000CV4YSE6	BRENT 73TS 0418Z	EUR	9,5700	9,7600	9,5700			9,7600		9,7500	2.500	9,7600	2.500
Certificate	DE000CV526I4	BRENT 75TS 0118C	EUR	1,0800	1,0800	1,0800			1,0800		1,0700	150.000	1,0800	150.000
Certificate	DE000CV51Q32	BRENT 75TS 1217C	EUR	1,0400	1,0400	1,0400			1,0400		1,0300	150.000	1,0400	150.000
Certificate	DE000CV4YSF3	BRENT 77TS 0418Z	EUR	12,9400	13,1300	12,9400			13,1300		13,1200	2.500	13,1300	2.500
Certificate	DE000CV526K2	BRENT 80TS 0118C	EUR	1,5000	1,5000	1,5000			1,5000		1,4900	150.000	1,5000	150.000
Certificate	DE000CV4YSG1	BRENT 81TS 0418Z	EUR	16,3000	16,5000	16,3000			16,5000		16,4900	2.500	16,5000	2.500
Certificate	DE000CV4YSH9	BRENT 85TS 0418Z	EUR	19,6700	19,8700	19,6700			19,8700		19,8600	2.500	19,8700	2.500
Certificate	NL0011636949	BRENT 25.5TL OPENB	EUR	32,8650	32,8650	32,8650			32,8650		32,8600	20.000	32,8700	20.000
Certificate	NL0011539549	BRENT 27.6TL OPENB	EUR	31,1550	31,1550	31,1550			31,1550		31,1500	20.000	31,1600	20.000
Certificate	DE000CE6DM73	BRENT 28.6TL OPENZ	EUR	30,1900	30,1900	29,9800			29,9800		29,9700	15.000	29,9800	15.000
Certificate	NL0011532387	BRENT 29.7TL OPENB	EUR	29,4550	29,4550	29,4550			29,4550		29,4500	20.000	29,4600	20.000
Certificate	NL0011535513	BRENT 33.1TL OPENB	EUR	26,6750	26,6750	26,6750			26,6750		26,6700	20.000	26,6800	20.000
Certificate	NL0011531280	BRENT 34.3TL OPENB	EUR	25,6750	25,6750	25,6750			25,6750		25,6700	20.000	25,6800	20.000
Certificate	NL0011534565	BRENT 34.58L OPENB	EUR	24,5350	24,5350	24,5350			24,5350		24,5300	20.000	24,5400	20.000
Certificate	NL0011727821	BRENT 36.8TL OPENH	EUR	23,1500	23,1500	23,1500			23,1500		23,1300	30.000	23,1600	30.000
Certificate	NL0011637855	BRENT 37.3TL OPENB	EUR	23,2650	23,2650	23,2650			23,2650		23,2600	20.000	23,2700	20.000
Certificate	NL0011648340	BRENT 39.4TL OPENB	EUR	21,5350	21,5350	21,5350			21,5350		21,5300	20.000	21,5400	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	NL0011727797	BRENT 39.9TL OPENH	EUR	20,6200	20,6200	20,6200			20,6200		20,6000	30.000	20,6300	30.000
Certificate	DE000CNGJ3H7	BRENT 39.9TL OPENZ	EUR	20,7900	20,7900	20,5700			20,5700		20,5600	15.000	20,5700	15.000
Certificate	DE000CNGJ1R0	BRENT 40.7TL OPENZ	EUR	19,5700	19,5700	19,3400			19,3400		19,3300	15.000	19,3400	15.000
Certificate	NL0011655105	BRENT 41.5TL OPENB	EUR	19,8350	19,8350	19,8350			19,8350		19,8300	20.000	19,8400	20.000
Certificate	DE000VN66W78	BRENT 42.2TL OPENV	EUR	18,1950	18,1950	18,1950			18,1950		18,1900	50.000	18,2000	50.000
Certificate	NL0011655741	BRENT 43.5TL OPENB	EUR	18,1550	18,1550	18,1550			18,1550		18,1500	20.000	18,1600	20.000
Certificate	NL0012274310	BRENT 44.5TL OPENB	EUR	17,3250	17,3250	17,3250			17,3250		17,3200	20.000	17,3300	20.000
Certificate	NL0012277453	BRENT 46.6TL OPENB	EUR	15,6150	15,6150	15,6150			15,6150		15,6100	20.000	15,6200	20.000
Certificate	NL0012279020	BRENT 47.7TL OPENB	EUR	15,0500	15,0500	14,7450	1038,4500	1	14,7450	69	14,7400	20.000	14,7500	20.000
Certificate	DE000VL2FMA9	BRENT 47.8TL OPENV	EUR	13,0650	13,0650	13,0650			13,0650		13,0600	50.000	13,0700	50.000
Certificate	NL0012279038	BRENT 48.7TL OPENB	EUR	13,9250	13,9250	13,9250			13,9250		13,9200	20.000	13,9300	20.000
Certificate	DE000VL2FM87	BRENT 48.8TL OPENV	EUR	12,2150	12,2150	12,2150			12,2150		12,2100	50.000	12,2200	50.000
Certificate	DE000CE6EN30	BRENT 49.6TL OPENZ	EUR	12,0100	12,0100	11,7900			11,7900		11,7800	15.000	11,7900	15.000
Certificate	NL0012491989	BRENT 49.7TL OPENB	EUR	13,1050	13,1050	13,1050			13,1050		13,1000	20.000	13,1100	20.000
Certificate	NL0012437693	BRENT 49.7TL OPENH	EUR	12,2200	12,2200	12,2200			12,2200		12,2000	30.000	12,2300	30.000
Certificate	DE000VL2FSL3	BRENT 50.6TL OPENV	EUR	11,3550	11,3550	11,3550			11,3550		11,3500	50.000	11,3600	50.000
Certificate	DE000CE6ETJ1	BRENT 50.6TL OPENZ	EUR	11,1700	11,1700	10,9400			10,9400		10,9300	15.000	10,9400	15.000
Certificate	DE000CE6ETK9	BRENT 51.6TL OPENZ	EUR	10,3200	10,3200	10,0900			10,0900		10,0800	15.000	10,0900	15.000
Certificate	NL0012492847	BRENT 51.7TL OPENB	EUR	11,4450	11,4450	11,4450			11,4450		11,4400	20.000	11,4500	20.000
Certificate	NL0012036529	BRENT 52.6TS OPENB	EUR											
Certificate	NL0012494785	BRENT 52.7TL OPENB	EUR	10,6550	10,6550	10,6550			10,6550		10,6500	20.000	10,6600	20.000
Certificate	NL0012495170	BRENT 53.7TL OPENB	EUR	9,8350	9,8350	9,8350			9,8350		9,8300	20.000	9,8400	20.000
Certificate	NL0012500425	BRENT 54.7TL OPENB	EUR	9,0350	9,0350	9,0350			9,0350		9,0300	20.000	9,0400	20.000
Certificate	NL0012501118	BRENT 55.8TL OPENB	EUR	8,4500	8,4500	8,1550	4225,0000	1	8,1550	500	8,1500	20.000	8,1600	20.000
Certificate	NL0012503171	BRENT 56.8TL OPENB	EUR	7,3650	7,3650	7,3650			7,3650		7,3600	20.000	7,3700	20.000
Certificate	DE000VL5RVA8	BRENT 56.9TL OPENV	EUR	7,4350	7,4350	7,4350			7,4350		7,4300	50.000	7,4400	50.000
Certificate	NL0012504740	BRENT 57.1BL OPENB	EUR	5,3050	5,3050	5,3050			5,3050		5,3000	20.000	5,3100	20.000
Certificate	DE000CE6FEH4	BRENT 57.2TL OPENZ	EUR	6,4000	6,4000	6,1700			6,1700		6,1600	15.000	6,1700	15.000
Certificate	NL0012504955	BRENT 57.7TL OPENB	EUR	6,5550	6,5550	6,5550			6,5550		6,5500	20.000	6,5600	20.000
Certificate	DE000VL5RVB6	BRENT 57.9TL OPENV	EUR	6,6150	6,6150	6,6150			6,6150		6,6100	50.000	6,6200	50.000
Certificate	NL0012504757	BRENT 58.1BL OPENB	EUR	4,7500	4,7500	4,4550	18095,0000	4	4,4550	3900	4,4500	20.000	4,4600	20.000
Certificate	NL0012504963	BRENT 58.8TL OPENB	EUR	5,7250	5,7250	5,7250			5,7250		5,7200	20.000	5,7300	20.000
Certificate	DE000VL37KQ5	BRENT 58.9TL OPENV	EUR	5,7650	5,7650	5,7650			5,7650		5,7600	50.000	5,7700	50.000
Certificate	NL0012508238	BRENT 59.1BL OPENB	EUR	3,6050	3,6050	3,6050			3,6050		3,6000	20.000	3,6100	20.000
Certificate	NL0011441001	BRENT 59.2TS OPENB	EUR											
Certificate	NL0012508386	BRENT 59.7TL OPENB	EUR	4,9250	4,9250	4,9250			4,9250		4,9200	20.000	4,9300	20.000
Certificate	DE000VL37KR3	BRENT 59.9TL OPENV	EUR	4,9350	4,9350	4,9350			4,9350		4,9300	50.000	4,9400	50.000
Certificate	NL0012508246	BRENT 60.1BL OPENB	EUR	2,9800	3,0600	2,7650	482,8000	2	2,7650	160	2,7600	20.000	2,7700	20.000
Certificate	NL0012511273	BRENT 60.8TL OPENB	EUR	4,0650	4,0650	4,0650			4,0650		4,0600	20.000	4,0700	20.000
Certificate	DE000VL37KS1	BRENT 60.9TL OPENV	EUR	4,1250	4,1250	4,1250			4,1250		4,1200	50.000	4,1300	50.000
Certificate	NL0012512065	BRENT 61.1BL OPENB	EUR	2,2900	2,2900	1,9150	32647,3400	12	1,9150	16388	1,9100	12.000	1,9200	11.882
Certificate	LU1651898337	BRENT 61.5TCIOPEMS	EUR											
Certificate	NL0012693964	BRENT 61.8TL OPENB	EUR	3,3800	3,3800	3,2750	3380,0000	1	3,2750	1000	3,2700	20.000	3,2800	20.000
Certificate	NL0012694103	BRENT 63.7TL OPENB	EUR											
Certificate	NL0012692883	BRENT 64.1TS OPENB	EUR											
Certificate	NL0012694509	BRENT 64.1TS OPENB	EUR	3,0650	3,0650	3,0650			3,0650		3,0600	20.000	3,0700	20.000
Certificate	NL0012497044	BRENT 65.6BS OPENB	EUR										2,7500	200
Certificate	DE000VL5RU99	BRENT 65.6TS OPENV	EUR											
Certificate	DE000VL37KL6	BRENT 66.6TS OPENV	EUR	4,8850	4,8850	4,8850			4,8850		4,8800	50.000	4,8900	50.000
Certificate	DE000VL37KM4	BRENT 67.6TS OPENV	EUR	5,7650	5,7650	5,7650			5,7650		5,7600	50.000	5,7700	50.000
Certificate	LU1651897792	BRENT 68.5TPIOPENS	EUR											
Certificate	DE000VL37KN2	BRENT 68.6TS OPENV	EUR	6,6450	6,6450	6,6450			6,6450		6,6400	50.000	6,6500	50.000
Certificate	DE000VL37KP7	BRENT 69.6TS OPENV	EUR	7,5250	7,5250	7,5250			7,5250		7,5200	50.000	7,5300	50.000
Certificate	NL0012313035	BRENT 70.9TS OPENH	EUR	8,9400	8,9400	8,9400			8,9400		8,9200	30.000	8,9500	30.000
Certificate	NL0012510543	BRENT 75.4TS OPENB	EUR	13,0650	13,0650	13,0650			13,0650		13,0600	20.000	13,0700	20.000
Certificate	DE000CV42D3	BRENT 79.1TS OPENZ	EUR	15,3600	15,6200	15,3600			15,6200		15,6100	15.000	15,6200	15.000
Certificate	NL0000458750	BRENT CRUD CTOPENN	EUR	22,0600	22,0900	22,0600	6573,8800	1	22,0900	298	22,0600	10.000	22,1100	10.000
Certificate	NL0012313126	BRENT15.22TL OPENH	EUR	40,6500	40,6500	40,6500			40,6500		40,6300	30.000	40,6600	30.000
Certificate	NL0011636733	BRENT18.83BL OPENB	EUR	37,8350	37,8350	37,8350			37,8350		37,8300	20.000	37,8400	20.000
Certificate	NL0011598321	BRENT19.63TL OPENH	EUR	37,1700	37,1700	37,1700			37,1700		37,1500	30.000	37,1800	30.000
Certificate	NL0011422415	BRENT24.99TL OPENH	EUR	32,8000	32,8000	32,8000			32,8000		32,7800	30.000	32,8100	30.000
Certificate	NL0011422407	BRENT28.12TL OPENH	EUR	30,2400	30,2400	30,2400			30,2400		30,2200	30.000	30,2500	30.000
Certificate	NL0011538111	BRENT30.29BL OPENB	EUR	28,1050	28,1050	28,1050			28,1050		28,1000	20.000	28,1100	20.000
Certificate	DE000CE6CTX6	BRENT31.17TL OPENZ	EUR	28,0500	28,0500	27,8300			27,8300		27,8200	15.000	27,8300	15.000
Certificate	NL0011422399	BRENT31.25TL OPENH	EUR	27,6800	27,6800	27,6800			27,6800		27,6600	30.000	27,6900	30.000
Certificate	NL0011534557	BRENT32.46BL OPENB	EUR	26,2650	26,2650	26,2650			26,2650		26,2600	20.000	26,2700	20.000
Certificate	DE000CE6DPC6	BRENT32.58TL OPENZ	EUR	26,4600	26,4600	26,2400			26,2400		26,2300	15.000	26,2400	15.000
Certificate	DE000CNGHEY4	BRENT33.64TL OPENZ	EUR	25,5400	25,5400	25,3200			25,3200		25,3100	15.000	25,3200	15.000
Certificate	DE000CD62F11	BRENT33.76TL OPENZ	EUR	25,9000	25,9000	25,6800			25,6800		25,6700	15.000	25,6800	15.000
Certificate	NL0011422381	BRENT34.38TL OPENH	EUR	25,1300	25,1300	25,1300			25,1300		25,1100	30.000	25,1400	30.000
Certificate	DE000CE6CRC4	BRENT34.55TL OPENZ	EUR	24,7900	24,7900	24,5600			24,5600		24,5500	15.000	24,5600	15.000
Certificate	DE000CE6CRB6	BRENT35.55TL OPENZ	EUR	23,9400	23,9400	23,7100			23,7100		23,7000	15.000	23,7100	15.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011727839	BRENT35.76TL OPENH	EUR	24,0000	24,0000	24,0000			24,0000		23,9800	30,000	24,0100	30,000
Certificate	DE000CD628Y2	BRENT35.81TL OPENZ	EUR	24,1900	24,1900	23,9700			23,9700		23,9600	15,000	23,9700	15,000
Certificate	NL0011598313	BRENT36.24TL OPENH	EUR	23,6100	23,6100	23,6100			23,6100		23,5900	30,000	23,6200	30,000
Certificate	DE000CN6HF04	BRENT36.64TL OPENZ	EUR	23,0200	23,0200	22,7900			22,7900		22,7800	15,000	22,7900	15,000
Certificate	NL0011531108	BRENT36.66BL OPENB	EUR	22,7050	22,7050	22,7050			22,7050		22,7000	20,000	22,7100	20,000
Certificate	NL0011598305	BRENT37.29TL OPENH	EUR	22,7600	22,7600	22,7600			22,7600		22,7400	30,000	22,7700	30,000
Certificate	DE000CN6H757	BRENT37.58TL OPENZ	EUR	22,2200	22,2200	21,9900			21,9900		21,9800	15,000	21,9900	15,000
Certificate	DE000CD628X4	BRENT37.84TL OPENZ	EUR	22,5000	22,5000	22,2800			22,2800		22,2700	15,000	22,2800	15,000
Certificate	DE000CN6J7J4	BRENT38.63TL OPENZ	EUR	21,3300	21,3300	21,1000			21,1000		21,0900	15,000	21,1000	15,000
Certificate	NL0011727805	BRENT38.87TL OPENH	EUR	21,4600	21,4600	21,4600			21,4600		21,4400	30,000	21,4700	30,000
Certificate	NL0011933296	BRENT39.09TL OPENH	EUR	21,2800	21,2800	21,2800			21,2800		21,2600	30,000	21,2900	30,000
Certificate	DE000CN6J1Q2	BRENT39.63TL OPENZ	EUR	20,4800	20,4800	20,2500			20,2500		20,2400	15,000	20,2500	15,000
Certificate	NL0011933288	BRENT40.11TL OPENH	EUR	20,4500	20,4500	20,4500			20,4500		20,4300	30,000	20,4600	30,000
Certificate	NL0011648779	BRENT40.89BL OPENB	EUR	19,1150	19,1150	19,1150			19,1150		19,1100	20,000	19,1200	20,000
Certificate	NL0011727789	BRENT40.94TL OPENH	EUR	19,7700	19,7700	19,7700			19,7700		19,7500	30,000	19,7800	30,000
Certificate	NL0011933270	BRENT41.14TL OPENH	EUR	19,6100	19,6100	19,6100			19,6100		19,5900	30,000	19,6200	30,000
Certificate	DE000CN6JSE2	BRENT41.65TL OPENZ	EUR	18,7600	18,7600	18,5300			18,5300		18,5200	15,000	18,5300	15,000
Certificate	DE000CN6K556	BRENT41.94TL OPENZ	EUR	19,1000	19,1000	18,8700			18,8700		18,8600	15,000	18,8700	15,000
Certificate	NL0011727771	BRENT41.96TL OPENH	EUR	18,9300	18,9300	18,9300			18,9300		18,9100	30,000	18,9400	30,000
Certificate	NL0011933262	BRENT42.17TL OPENH	EUR	18,7700	18,7700	18,7700			18,7700		18,7500	30,000	18,7800	30,000
Certificate	NL0011655410	BRENT42.98BL OPENB	EUR	17,3350	17,3350	17,3350			17,3350		17,3300	20,000	17,3400	20,000
Certificate	DE000CN6K859	BRENT43.04TL OPENZ	EUR	17,3600	17,3600	17,1400			17,1400		17,1300	15,000	17,1400	15,000
Certificate	NL0011933254	BRENT43.19TL OPENH	EUR	17,9300	17,9300	17,9300			17,9300		17,9100	30,000	17,9400	30,000
Certificate	DE000VN66W86	BRENT43.22TL OPENV	EUR	17,3350	17,3350	17,3350			17,3350		17,3300	50,000	17,3400	50,000
Certificate	DE000CN6K867	BRENT43.68TL OPENZ	EUR	17,0400	17,0400	16,8100			16,8100		16,8000	15,000	16,8100	15,000
Certificate	DE000VN66W94	BRENT44.22TL OPENV	EUR	16,4850	16,4850	16,4850			16,4850		16,4800	50,000	16,4900	50,000
Certificate	DE000CE6DTJ3	BRENT44.47TL OPENZ	EUR	16,9800	16,9800	16,7600			16,7600		16,7500	15,000	16,7600	15,000
Certificate	DE000CE6DRN9	BRENT44.65TL OPENZ	EUR	16,2200	16,2200	15,9900			15,9900		15,9800	15,000	15,9900	15,000
Certificate	NL0012372650	BRENT44.72TL OPENH	EUR	16,3300	16,3300	16,3300			16,3300		16,3100	30,000	16,3400	30,000
Certificate	NL0012274963	BRENT45.01BL OPENB	EUR	15,5750	15,5750	15,5750			15,5750		15,5700	20,000	15,5800	20,000
Certificate	DE000VL2FLP9	BRENT45.22TL OPENV	EUR	15,6250	15,6250	15,6250			15,6250		15,6200	50,000	15,6300	50,000
Certificate	DE000CE6EOL9	BRENT45.64TL OPENZ	EUR	15,3800	15,3800	15,1500			15,1500		15,1400	15,000	15,1500	15,000
Certificate	NL0012372643	BRENT45.74TL OPENH	EUR	15,4900	15,4900	15,4900			15,4900		15,4700	30,000	15,5000	30,000
Certificate	DE000VL2FLQ7	BRENT46.22TL OPENV	EUR	14,7650	14,7650	14,7650			14,7650		14,7600	50,000	14,7700	50,000
Certificate	DE000CE6EOM7	BRENT46.65TL OPENZ	EUR	14,5200	14,5200	14,3000			14,3000		14,2900	15,000	14,3000	15,000
Certificate	NL0012372635	BRENT46.75TL OPENH	EUR	14,6600	14,6600	14,6600			14,6600		14,6400	30,000	14,6700	30,000
Certificate	DE000VL2FL97	BRENT46.79TL OPENV	EUR	13,9150	13,9150	13,9150			13,9150		13,9100	50,000	13,9200	50,000
Certificate	DE000CE6E4J5	BRENT47.02TL OPENZ	EUR	14,8700	14,8700	14,6400			14,6400		14,6300	15,000	14,6400	15,000
Certificate	DE000CE6E4A4	BRENT47.63TL OPENZ	EUR	13,6900	13,6900	13,4600			13,4600		13,4500	15,000	13,4600	15,000
Certificate	NL0012372627	BRENT47.76TL OPENH	EUR	13,8200	13,8200	13,8200			13,8200		13,8000	30,000	13,8300	30,000
Certificate	NL0012278675	BRENT48.04BL OPENB	EUR	12,9950	12,9950	12,9950			12,9950		12,9900	20,000	13,0000	20,000
Certificate	DE000CE6E556	BRENT48.61TL OPENZ	EUR	12,8600	12,8600	12,6300			12,6300		12,6200	15,000	12,6300	15,000
Certificate	NL0012372619	BRENT48.77TL OPENH	EUR	12,9900	12,9900	12,9900			12,9900		12,9700	30,000	13,0000	30,000
Certificate	DE000CE6EP12	BRENT49.56TL OPENZ	EUR	12,7500	12,7500	12,5300			12,5300		12,5200	15,000	12,5300	15,000
Certificate	NL0012491831	BRENT50.07BL OPENB	EUR	11,2750	11,2750	11,2750			11,2750		11,2700	20,000	11,2800	20,000
Certificate	NL0012439657	BRENT50.76TL OPENH	EUR	11,3500	11,3500	11,3500			11,3500		11,3300	30,000	11,3600	30,000
Certificate	NL0012492714	BRENT51.07BL OPENB	EUR	10,4250	10,4250	10,4250			10,4250		10,4200	20,000	10,4300	20,000
Certificate	DE000VL2FTA4	BRENT51.62TL OPENV	EUR	10,5050	10,5050	10,5050			10,5050		10,5000	50,000	10,5100	50,000
Certificate	NL0012439640	BRENT51.77TL OPENH	EUR	10,5100	10,5100	10,5100			10,5100		10,4900	30,000	10,5200	30,000
Certificate	DE000CE6EXN5	BRENT52.11TL OPENZ	EUR	10,6300	10,6300	10,4000			10,4000		10,3900	15,000	10,4000	15,000
Certificate	DE000VL2FTX6	BRENT52.17TL OPENV	EUR	9,6550	9,6550	9,6550			9,6550		9,6500	50,000	9,6600	50,000
Certificate	DE000CE6EW13	BRENT52.59TL OPENZ	EUR	9,4800	9,4800	9,2500			9,2500		9,2400	15,000	9,2500	15,000
Certificate	NL0012518112	BRENT52.76TL OPENH	EUR	9,7000	9,7000	9,7000			9,7000		9,6800	30,000	9,7100	30,000
Certificate	NL0012495097	BRENT53.08BL OPENB	EUR	8,7150	8,7150	8,7150			8,7150		8,7100	20,000	8,7200	20,000
Certificate	DE000VL2FTY4	BRENT53.17TL OPENV	EUR	8,7950	8,7950	8,7950			8,7950		8,7900	50,000	8,8000	50,000
Certificate	DE000CE6EXH7	BRENT53.59TL OPENZ	EUR	8,6300	8,6300	8,4000			8,4000		8,3900	15,000	8,4000	15,000
Certificate	NL0012525018	BRENT53.79TL OPENH	EUR	8,8500	8,8500	8,8500			8,8500		8,8300	30,000	8,8600	30,000
Certificate	NL0012496277	BRENT54.08BL OPENB	EUR	7,8750	7,8750	7,8750			7,8750		7,8700	20,000	7,8800	20,000
Certificate	DE000VL2FT08	BRENT54.17TL OPENV	EUR	7,9450	7,9450	7,9450			7,9450		7,9400	50,000	7,9500	50,000
Certificate	DE000CE6EXJ3	BRENT54.59TL OPENZ	EUR	7,7800	7,7800	7,5500			7,5500		7,5400	15,000	7,5500	15,000
Certificate	DE000CE6EXPO	BRENT54.66TL OPENZ	EUR	8,5100	8,5100	8,2800			8,2800		8,2700	15,000	8,2800	15,000
Certificate	NL0012526578	BRENT54.75TL OPENH	EUR	8,0600	8,0600	8,0600			8,0600		8,0400	30,000	8,0700	30,000
Certificate	DE000VL37DP2	BRENT55.07TL OPENV	EUR	7,0950	7,0950	7,0950			7,0950		7,0900	50,000	7,1000	50,000
Certificate	NL0012500920	BRENT55.09BL OPENB	EUR	7,2600	7,3100	7,0150	58,3600	3	7,0150	8	7,0100	20,000	7,0200	20,000
Certificate	DE000VL37DQ0	BRENT56.07TL OPENV	EUR	6,2450	6,2450	6,2450			6,2450		6,2400	50,000	6,2500	50,000
Certificate	NL0012501407	BRENT56.09BL OPENB	EUR	6,5500	6,5500	6,1650	1965,0000	1	6,1650	300	6,1600	20,000	6,1700	20,000
Certificate	DE000CE6FEA9	BRENT56.58TL OPENZ	EUR	6,0900	6,0900	5,8500			5,8500		5,8400	15,000	5,8500	15,000
Certificate	NL0012531222	BRENT56.73TL OPENH	EUR	6,6700	6,6700	6,4200	16675,0000	1	6,4200	2500	6,4000	30,000	6,4300	30,000
Certificate	DE000VL37DR8	BRENT57.07TL OPENV	EUR	5,3950	5,3950	5,3950			5,3950		5,3900	50,000	5,4000	50,000
Certificate	DE000VL37DS6	BRENT58.07TL OPENV	EUR	4,5350	4,5350	4,5350			4,5350		4,5300	50,000	4,5400	50,000
Certificate	DE000CE6FHL9	BRENT58.57TL OPENZ	EUR	4,4000	4,4000	4,1550			4,1550		4,1500	15,000	4,1600	15,000
Certificate	NL0012531495	BRENT58.73TL OPENH	EUR	4,7800	4,7800	4,7800			4,7800		4,7600	30,000	4,7900	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	DE000VL37KU7	BRENT59.08TL OPENV	EUR	3,6950	3,6950	3,6950			3,6950		3,6900	50.000	3,7000	50.000
Certificate	DE000CE6FHO8	BRENT59.75TL OPENZ	EUR	4,2750	4,2750	4,0350			4,0350		4,0300	15.000	4,0400	15.000
Certificate	DE000VL37KV5	BRENT60.08TL OPENV	EUR	2,8450	2,8450	2,8450			2,8450		2,8400	50.000	2,8500	50.000
Certificate	NL0012549141	BRENT60.33TL OPENH	EUR	3,4600	3,4600	3,4600			3,4600		3,4400	30.000	3,4700	30.000
Certificate	NL0012548523	BRENT61.33TL OPENH	EUR	2,6300	2,6300	2,6300			2,6300		2,6100	30.000	2,6400	30.000
Certificate	NL0012548515	BRENT62.33TL OPENH	EUR											
Certificate	DE000CV422C5	BRENT62.89TL OPENZ	EUR											
Certificate	NL0012694038	BRENT63.09BL OPENB	EUR											
Certificate	NL0012494983	BRENT64.23BS OPENB	EUR										3,0000	50
Certificate	NL0012549133	BRENT64.33TS OPENH	EUR	3,1900	3,1900	3,1900			3,1900		3,1700	30.000	3,2000	30.000
Certificate	DE000VL37DN7	BRENT65.03TS OPENV	EUR											
Certificate	DE000CR9R540	BRENT65.13TS OPENZ	EUR											
Certificate	NL0012527428	BRENT65.21TS OPENH	EUR											
Certificate	NL0012549125	BRENT65.33TS OPENH	EUR	4,0600	4,0600	4,0600			4,0600		4,0400	30.000	4,0700	30.000
Certificate	NL0012694434	BRENT65.58BS OPENB	EUR	1,9500	2,1900	1,9500	414,0000	2	2,1850	200	2,1800	20.000	2,1900	20.000
Certificate	NL0012521041	BRENT65.68TS OPENH	EUR											
Certificate	DE000VL37KG6	BRENT66.02TS OPENV	EUR											
Certificate	NL0012548507	BRENT66.33TS OPENH	EUR	4,9400	4,9400	4,9400			4,9400		4,9200	30.000	4,9500	30.000
Certificate	NL0012536635	BRENT66.38TS OPENH	EUR	4,6900	5,0100	4,6500	15865,5000	6	4,9800	3300	4,9600	30.000	4,9900	30.000
Certificate	DE000CD63B63	BRENT66.85TS OPENZ	EUR	3,1050	3,3450	3,1050			3,3450		3,3400	15.000	3,3500	15.000
Certificate	DE000VL37KH4	BRENT67.02TS OPENV	EUR	2,8950	2,8950	2,8950			2,8950		2,8900	50.000	2,9000	50.000
Certificate	NL0012497051	BRENT67.57BS OPENB	EUR	3,6500	3,8750	3,6500	740,0000	2	3,8750	200	3,8700	19.900	3,8800	20.000
Certificate	DE000CD64E51	BRENT67.57TS OPENZ	EUR	4,7600	5,0200	4,7600			5,0200		5,0100	15.000	5,0200	15.000
Certificate	DE000CD63XE7	BRENT67.81TS OPENZ	EUR	3,9200	4,1650	3,9200			4,1650		4,1600	15.000	4,1700	15.000
Certificate	NL0012313043	BRENT67.95TS OPENH	EUR	6,3600	6,3600	6,3600			6,3600		6,3400	30.000	6,3700	30.000
Certificate	DE000VL37KJ0	BRENT68.02TS OPENV	EUR	3,7450	3,7450	3,7450			3,7450		3,7400	50.000	3,7500	50.000
Certificate	DE000CD616N0	BRENT68.87TS OPENZ	EUR	4,8200	5,0700	4,8200			5,0700		5,0600	15.000	5,0700	15.000
Certificate	DE000VL37KK8	BRENT69.02TS OPENV	EUR	4,5950	4,5950	4,5950			4,5950		4,5900	50.000	4,6000	50.000
Certificate	NL0012549117	BRENT69.33TS OPENH	EUR	7,5700	7,5700	7,5700			7,5700		7,5500	30.000	7,5800	30.000
Certificate	NL0012504773	BRENT69.57BS OPENB	EUR	5,5750	5,5750	5,5750			5,5750		5,5700	20.000	5,5800	20.000
Certificate	DE000CD642L0	BRENT69.84TS OPENZ	EUR	5,6500	5,9000	5,6500			5,9000		5,8900	15.000	5,9000	15.000
Certificate	DE000CE6EXQ8	BRENT70.02TS OPENZ	EUR	6,8900	7,1400	6,8900			7,1400		7,1300	15.000	7,1400	15.000
Certificate	LU1651897958	BRENT70.25TPIOPENS	EUR											
Certificate	NL0012538128	BRENT70.38TS OPENH	EUR	8,4800	8,4800	8,4800			8,4800		8,4600	30.000	8,4900	30.000
Certificate	DE000CE6EXK1	BRENT70.85TS OPENZ	EUR	6,5000	6,7500	6,5000			6,7500		6,7400	15.000	6,7500	15.000
Certificate	NL0012508261	BRENT71.56BS OPENB	EUR	7,2550	7,2550	7,2550			7,2550		7,2500	20.000	7,2600	20.000
Certificate	NL0012538425	BRENT72.39TS OPENH	EUR	10,2400	10,2400	10,2400			10,2400		10,2200	30.000	10,2500	30.000
Certificate	DE000CE6FEJ0	BRENT72.45TS OPENZ	EUR	8,9900	9,2500	8,9900			9,2500		9,2400	15.000	9,2500	15.000
Certificate	NL0012548499	BRENT73.33TS OPENH	EUR	11,0600	11,0600	11,0600			11,0600		11,0400	30.000	11,0700	30.000
Certificate	NL0012508840	BRENT73.56BS OPENB	EUR	8,7100	8,9550	8,7100	3484,0000	1	8,9550	400	8,9500	20.000	8,9600	20.000
Certificate	NL0012313027	BRENT73.86TS OPENH	EUR	11,5300	11,5300	11,5300			11,5300		11,5100	30.000	11,5400	30.000
Certificate	DE000CD616P5	BRENT73.86TS OPENZ	EUR	9,0500	9,3100	9,0500			9,3100		9,3000	15.000	9,3100	15.000
Certificate	DE000CE6FHR6	BRENT74.91TS OPENZ	EUR	11,1200	11,3700	11,1200			11,3700		11,3600	15.000	11,3700	15.000
Certificate	DE000CE6FH60	BRENT75.83TS OPENZ	EUR	10,7300	10,9800	10,7300			10,9800		10,9700	15.000	10,9800	15.000
Certificate	NL001233523	BRENT77.33TS OPENH	EUR	15,2700	15,2700	15,2700			15,2700		15,2500	30.000	15,2800	30.000
Certificate	DE000CE6FHS4	BRENT77.35TS OPENZ	EUR	13,2400	13,4900	13,2400			13,4900		13,4800	15.000	13,4900	15.000
Certificate	DE000CR4J373	BRENT79.66TS OPENZ	EUR	1,3950	1,4250	1,3950			1,4250		1,4200	150.000	1,4300	150.000
Certificate	NL0012313019	BRENT79.88TS OPENH	EUR	16,8000	16,8000	16,8000			16,8000		16,7800	30.000	16,8100	30.000
Certificate	NL0012549109	BRENT90.33TS OPENH	EUR	25,9500	25,9500	25,9500			25,9500		25,9300	30.000	25,9600	30.000
Certificate	DE000CE6EP53	BRUNL 8.53TL OPENZ	EUR	0,6800	0,6800	0,6800			0,6800		0,6700	1.050	0,6900	1.050
Certificate	DE000CE6EAA0	BRUNL 9.57TL OPENZ	EUR	0,5800	0,5800	0,5800			0,5800		0,5700	1.050	0,5900	1.050
Certificate	DE000CR9RQ80	BRUNL10.48TL OPENZ	EUR	0,4500	0,4500	0,4500			0,4500		0,4400	1.050	0,4600	1.050
Certificate	DE000CE6E945	BRUNL10.63TL OPENZ	EUR	0,4800	0,4800	0,4800			0,4800		0,4700	1.050	0,4900	1.050
Certificate	DE000CE6ENL0	BRUNL11.48TL OPENZ	EUR	0,3500	0,3500	0,3500			0,3500		0,3400	1.050	0,3600	1.050
Certificate	DE000CE6ERCO	BRUNL11.68TL OPENZ	EUR	0,3800	0,3800	0,3800			0,3800		0,3700	1.050	0,3900	1.050
Certificate	DE000CE6EYK9	BRUNL12.47TL OPENZ	EUR	0,2500	0,2500	0,2500			0,2500		0,2400	1.050	0,2600	1.050
Certificate	DE000CE6EZG4	BRUNL12.73TL OPENZ	EUR	0,2800	0,2800	0,2800			0,2800		0,2700	1.050	0,2900	1.050
Certificate	DE000CE6F181	BRUNL13.46TL OPENZ	EUR	0,1500	0,1600	0,1500	1660,0000	3	0,1500	11000	0,1400	1.050	0,1600	1.050
Certificate	DE000CE6FHN5	BRUNL13.79TL OPENZ	EUR	0,1800	0,1800	0,1800			0,1800		0,1700	1.050	0,1900	1.050
Certificate	DE000CE6FHA2	BRUNL14.46TL OPENZ	EUR	0,0550	0,0550	0,0550			0,0550		0,0400	1.050	0,0700	1.050
Certificate	DE000CE6D129	BRUNL15.68TS OPENZ	EUR	0,0900	0,0900	0,0900			0,0900		0,0800	1.050	0,1000	1.050
Certificate	DE000CD62RS1	BRUNL17.18TS OPENZ	EUR	0,2400	0,2400	0,2400			0,2400		0,2300	1.050	0,2500	1.050
Certificate	DE000CE6F126	BRUNL17.39TS OPENZ	EUR	0,3500	0,3500	0,3500			0,3500		0,3400	1.050	0,3600	1.050
Certificate	DE000CN6KQP0	BRUNL19.17TS OPENZ	EUR	0,4400	0,4400	0,4400			0,4400		0,4300	1.050	0,4500	1.050
Certificate	DE000CE6EF97	BRUNL5.392TL OPENZ	EUR	0,9600	0,9600	0,9600			0,9600		0,9500	1.050	0,9700	1.050
Certificate	DE000CE6DHG4	BRUNL6.417TL OPENZ	EUR	0,8600	0,8600	0,8600			0,8600		0,8500	1.050	0,8700	1.050
Certificate	DE000CE6D657	BRUNL7.457TL OPENZ	EUR	0,7500	0,7500	0,7500			0,7500		0,7400	1.050	0,7600	1.050
Certificate	DE000CE6D4L2	BRUNL8.471TL OPENZ	EUR	0,6500	0,6500	0,6500			0,6500		0,6400	1.050	0,6600	1.050
Certificate	DE000CE6D4K4	BRUNL9.472TL OPENZ	EUR	0,5500	0,5500	0,5500			0,5500		0,5400	1.050	0,5600	1.050
Certificate	NL0012203103	BSANT 5TL OPENH	EUR	1,1000	1,1000	1,1000			1,1000		1,0900	10.000	1,1100	10.000
Certificate	NL0010114740	BSANT 1.9TL OPENB	EUR	3,9300	3,9300	3,9300			3,9300		3,9200	15.000	3,9300	11.800
Certificate	NL0012049340	BSANT 4.2TL OPENH	EUR	1,8400	1,8500	1,8400	3700,0000	1	1,8400	2000	1,8300	10.000	1,8500	10.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012050512	BSANT 4.4TL OPENH	EUR	1,6500	1,6600	1,6500			1,6600		1,6500	10.000	1,6700	10.000
Certificate	NL0012054506	BSANT 4.6TL OPENH	EUR	1,4700	1,4700	1,4700			1,4700		1,4600	10.000	1,4800	10.000
Certificate	NL0012175558	BSANT 4.8TL OPENH	EUR	1,2900	1,2900	1,2900			1,2900		1,2800	10.000	1,3000	10.000
Certificate	NL0012369276	BSANT 5.9TS OPENH	EUR	0,9600	0,9600	0,9400			0,9400		0,9300	10.000	0,9500	10.000
Certificate	NL0012369268	BSANT 6.3TS OPENH	EUR	1,4000	1,4000	1,3900			1,3900		1,3800	10.000	1,4000	10.000
Certificate	NL0011971635	BSANT 3.31TL OPENH	EUR	2,6600	2,6700	2,6600			2,6700		2,6600	10.000	2,6800	10.000
Certificate	NL0011971817	BSANT 3.51TL OPENH	EUR	2,4800	2,4800	2,4800			2,4800		2,4700	10.000	2,4900	10.000
Certificate	NL0011989397	BSANT 3.61TL OPENH	EUR	2,3900	2,3900	2,3900			2,3900		2,3800	10.000	2,4000	10.000
Certificate	NL0012025563	BSANT 3.94TL OPENB	EUR	1,9900	2,0000	1,9900			2,0000		1,9900	15.000	2,0000	15.000
Certificate	NL0012489728	BSANT 4.46TL OPENB	EUR	1,4800	1,4900	1,4800			1,4900		1,4800	15.000	1,4900	15.000
Certificate	NL0012489736	BSANT 4.96TL OPENB	EUR	1,0100	1,0200	1,0100			1,0200		1,0100	15.000	1,0200	15.000
Certificate	NL0012517064	BSANT 5.37TL OPENH	EUR	0,7500	0,7500	0,7500			0,7500		0,7400	10.000	0,7600	10.000
Certificate	NL0012512586	BSANT 5.46TL OPENB	EUR	0,5500	0,5600	0,5500			0,5600		0,5500	15.000	0,5600	15.000
Certificate	NL0012039572	BSANT 6.07TS OPENB	EUR	0,9800	0,9800	0,9700			0,9700		0,9600	15.000	0,9700	15.000
Certificate	NL0012239362	BSANT 6.44TS OPENH	EUR	1,5800	1,5800	1,5600			1,5600		1,5500	10.000	1,5700	10.000
Certificate	NL0012203087	BSANT 6.57TS OPENH	EUR	1,7300	1,7300	1,7200			1,7200		1,7100	10.000	1,7300	10.000
Certificate	NL0012276083	BSANT 7.01TS OPENB	EUR	1,9800	1,9800	1,9700			1,9700		1,9600	15.000	1,9700	15.000
Certificate	DE000CD62JF5	BSANT3.423TL OPENZ	EUR	2,2250	2,2250	2,2250			2,2250		2,2100	15.000	2,2400	15.000
Certificate	DE000CD63CA9	BSANT3.924TL OPENZ	EUR	1,7150	1,7150	1,7150			1,7150		1,7000	15.000	1,7300	15.000
Certificate	DE000CD64359	BSANT4.474TL OPENZ	EUR	1,1750	1,1750	1,1750			1,1750		1,1600	15.000	1,1900	15.000
Certificate	DE000CE6C0J5	BSANT5.068TL OPENZ	EUR	0,5700	0,5850	0,5700	652,6500	1	0,5850	1145	0,5700	15.000	0,6000	15.000
Certificate	DE000CV4YY05	BT 2.102TL OPENZ	EUR	0,7800	0,7800	0,7800			0,7800		0,7600	10.500	0,8000	10.500
Certificate	DE000CV4YZA9	BT 2.402TL OPENZ	EUR	0,4400	0,4400	0,4400			0,4400		0,4200	10.500	0,4600	10.500
Certificate	DE000CE6CAM9	BTP 114.1TL OPENZ	EUR	27,2800	27,2800	26,8900			26,8900		26,8600	5.000	26,9100	5.000
Certificate	DE000CE6CAN7	BTP 120.9TL OPENZ	EUR	20,5600	20,5600	20,1800			20,1800		20,1500	5.000	20,2000	5.000
Certificate	NL0011895420	BUND 174TS OPENH	EUR	13,1700	13,1700	13,1700			13,1700		13,1600	10.000	13,1800	10.000
Certificate	DE000CNGHR18	BUND 153.TL OPENZ	EUR	10,5900	10,5900	10,5500			10,5500		10,5400	5.000	10,5500	5.000
Certificate	NL0012372585	BUND 97.5TL OPENH	EUR	67,8600	67,8600	67,8600			67,8600		67,8500	10.000	67,8700	10.000
Certificate	NL0012312888	BUND 114.7TL OPENH	EUR	51,0300	51,0300	51,0300			51,0300		51,0200	10.000	51,0400	10.000
Certificate	DE000CR9Q732	BUND 119.7TL OPENZ	EUR	43,8500	43,8500	43,8100			43,8100		43,8000	5.000	43,8100	5.000
Certificate	NL0012312870	BUND 122.8TL OPENH	EUR	43,0400	43,0400	43,0400			43,0400		43,0300	10.000	43,0500	10.000
Certificate	NL0012312862	BUND 127.3TL OPENH	EUR	38,6700	38,6700	38,6700			38,6700		38,6600	10.000	38,6800	10.000
Certificate	DE000CR4J7E8	BUND 128.2TL OPENZ	EUR	35,3700	35,3700	35,3300			35,3300		35,3200	5.000	35,3300	5.000
Certificate	NL0010126934	BUND 131.5TL OPENB	EUR	34,4800	34,4800	34,4800			34,4800		34,4500	5.000	34,5100	5.000
Certificate	NL0012312854	BUND 131.6TL OPENH	EUR	34,4800	34,4800	34,4800			34,4800		34,4700	10.000	34,4900	10.000
Certificate	DE000CR9R2P0	BUND 132.5TL OPENZ	EUR	31,0300	31,0300	30,9800			30,9800		30,9700	5.000	30,9800	5.000
Certificate	NL0012322285	BUND 132.9TL OPENH	EUR	30,7700	30,7700	30,7700			30,7700		30,7600	10.000	30,7800	10.000
Certificate	NL0012312847	BUND 135.7TL OPENH	EUR	30,4300	30,4300	30,4300			30,4300		30,4200	10.000	30,4400	10.000
Certificate	DE000CR9Q740	BUND 136.7TL OPENZ	EUR	26,8800	26,8800	26,8400			26,8400		26,8300	5.000	26,8400	5.000
Certificate	NL0012372577	BUND 136.8TL OPENH	EUR	29,3400	29,3400	29,3400			29,3400		29,3300	10.000	29,3500	10.000
Certificate	NL0012322277	BUND 137.2TL OPENH	EUR	26,4200	26,4200	26,4200			26,4200		26,4100	10.000	26,4300	10.000
Certificate	NL0012372569	BUND 138.8TL OPENH	EUR	27,3800	27,3800	27,3800			27,3800		27,3700	10.000	27,3900	10.000
Certificate	NL0012312839	BUND 140.2TL OPENH	EUR	26,0100	26,0100	26,0100			26,0100		26,0000	10.000	26,0200	10.000
Certificate	DE000CR9Q757	BUND 140.9TL OPENZ	EUR	22,6400	22,6400	22,5900			22,5900		22,5800	5.000	22,5900	5.000
Certificate	NL0010659975	BUND 141.2TL OPENB	EUR	24,9900	25,0000	24,9900	22491,0000	1	25,0000	900	24,9700	5.000	25,0300	5.000
Certificate	NL0012322269	BUND 141.4TL OPENH	EUR	22,2900	22,2900	22,2900			22,2900		22,2800	10.000	22,3000	10.000
Certificate	NL0012372551	BUND 141.8TL OPENH	EUR	24,4200	24,4200	24,4200			24,4200		24,4100	10.000	24,4300	10.000
Certificate	NL0012536577	BUND 142.9TL OPENH	EUR	23,3800	23,3800	23,3800			23,3800		23,3700	10.000	23,3900	10.000
Certificate	NL0012312821	BUND 143.9TL OPENH	EUR	22,3700	22,3700	22,3700			22,3700		22,3600	10.000	22,3800	10.000
Certificate	NL0012312813	BUND 145.2TL OPENH	EUR	21,1400	21,1400	21,1400			21,1400		21,1300	10.000	21,1500	10.000
Certificate	DE000CR9R2M7	BUND 145.3TL OPENZ	EUR	18,3000	18,3000	18,2500			18,2500		18,2400	5.000	18,2500	5.000
Certificate	NL0012322251	BUND 145.8TL OPENH	EUR	17,8000	17,8000	17,8000			17,8000		17,7900	10.000	17,8100	10.000
Certificate	NL0012312805	BUND 146.2TL OPENH	EUR	20,1600	20,1600	20,1600			20,1600		20,1500	10.000	20,1700	10.000
Certificate	NL0012312797	BUND 147.4TL OPENH	EUR	18,9100	18,9100	18,9100			18,9100		18,9000	10.000	18,9200	10.000
Certificate	NL0012322244	BUND 148.1TL OPENH	EUR	15,5600	15,5600	15,5600			15,5600		15,5500	10.000	15,5700	10.000
Certificate	NL0012312789	BUND 148.5TL OPENH	EUR	17,8300	17,8300	17,8300			17,8300		17,8200	10.000	17,8400	10.000
Certificate	NL0012312771	BUND 149.4TL OPENH	EUR	16,9400	16,9400	16,9400			16,9400		16,9300	10.000	16,9500	10.000
Certificate	DE000CR9R2N5	BUND 149.5TL OPENZ	EUR	14,0600	14,0600	14,0200			14,0200		14,0100	5.000	14,0200	5.000
Certificate	NL0012322236	BUND 150.2TL OPENH	EUR	13,4800	13,4800	13,4800			13,4800		13,4700	10.000	13,4900	10.000
Certificate	NL0012372544	BUND 150.9TL OPENH	EUR	15,4900	15,4900	15,4900			15,4900		15,4800	10.000	15,5000	10.000
Certificate	NL0012322228	BUND 151.2TL OPENH	EUR	12,4400	12,4400	12,4400			12,4400		12,4300	10.000	12,4500	10.000
Certificate	NL0012372536	BUND 151.9TL OPENH	EUR	14,5100	14,5100	14,5100			14,5100		14,5000	10.000	14,5200	10.000
Certificate	NL0012322210	BUND 152.2TL OPENH	EUR	11,4100	11,4100	11,4100			11,4100		11,4000	10.000	11,4200	10.000
Certificate	NL0012372528	BUND 152.9TL OPENH	EUR	13,5300	13,5300	13,5300			13,5300		13,5200	10.000	13,5400	10.000
Certificate	NL0012310353	BUND 154.4TL OPENH	EUR	12,0700	12,0700	12,0700			12,0700		12,0600	10.000	12,0800	10.000
Certificate	NL0012310346	BUND 156.4TL OPENH	EUR	10,1100	10,1100	10,1100			10,1100		10,1000	10.000	10,1200	10.000
Certificate	DE000CNGK4U5	BUND 157.3TL OPENZ	EUR	6,2400	6,2400	6,1900			6,1900		6,1800	5.000	6,1900	5.000
Certificate	NL0012375018	BUND 157.8TL OPENH	EUR	8,7600	8,7600	8,7600			8,7600		8,7500	10.000	8,7700	10.000
Certificate	NL0012432678	BUND 158.7TL OPENH	EUR	7,8500	7,8500	7,8500			7,8500		7,8400	10.000	7,8600	10.000
Certificate	NL0012538698	BUND 159.9TL OPENH	EUR	6,7300	6,7300	6,7300			6,7300		6,7200	10.000	6,7400	10.000
Certificate	DE000CV4Z1H6	BUND 161.3TL OPENZ	EUR	2,2500	2,2500	2,2050			2,2050		2,2000	5.000	2,2100	5.000
Certificate	DE000CNGHR34	BUND 164.2TS OPENZ	EUR	0,6900	0,8000	0,6500	3546,0000	5	0,7450	4850	0,7400	2.500	0,7500	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	NL0011895487	BUND 164.4TS OPENH	EUR	3,2300	3,4300	3,2300	7192,0000	4	3,3600	2200	3,3500	10,000	3,3700	10,000
Certificate	NL0011895479	BUND 165.3TS OPENH	EUR	4,3600	4,3600	4,3600			4,3600		4,3500	10,000	4,3700	10,000
Certificate	NL0011895461	BUND 166.3TS OPENH	EUR	5,3700	5,3700	5,3700			5,3700		5,3600	10,000	5,3800	10,000
Certificate	NL0011895453	BUND 167.3TS OPENH	EUR	6,3300	6,3300	6,3300			6,3300		6,3200	10,000	6,3400	10,000
Certificate	DE000CN6K4V3	BUND 167.9TS OPENZ	EUR	4,4700	4,5150	4,4700			4,5150		5,000	5,000	4,5200	5,000
Certificate	NL0011895446	BUND 168.3TS OPENH	EUR	7,3300	7,3300	7,3300			7,3300		7,3200	10,000	7,3400	10,000
Certificate	NL0011895438	BUND 169.3TS OPENH	EUR	8,3500	8,3500	8,3500			8,3500		8,3400	10,000	8,3600	10,000
Certificate	NL0012310320	BUND 170.1TS OPENH	EUR	10,0600	10,0600	10,0600			10,0600		10,0500	10,000	10,0700	10,000
Certificate	NL0012310312	BUND 171.1TS OPENH	EUR	11,0600	11,0800	11,0600	11060,0000	2	11,0800	1000	11,0700	10,000	11,0900	10,000
Certificate	DE000CN6KTK5	BUND 171.8TS OPENZ	EUR	8,3600	8,4200	8,3600			8,4200		8,4100	5,000	8,4200	5,000
Certificate	NL0012372510	BUND 172.6TS OPENH	EUR	12,6200	12,6200	12,6200			12,6200		12,6100	10,000	12,6300	10,000
Certificate	DE000CD61AE9	BUND 175.5TS OPENZ	EUR	12,1200	12,1800	12,1200			12,1800		12,1700	5,000	12,1800	5,000
Certificate	NL0012372502	BUND 175.6TS OPENH	EUR	15,6500	15,6500	15,6500			15,6500		15,6400	10,000	15,6600	10,000
Certificate	NL0012372494	BUND 176.5TS OPENH	EUR	16,6300	16,6300	16,6300			16,6300		16,6200	10,000	16,6400	10,000
Certificate	NL0012372486	BUND 177.5TS OPENH	EUR	17,6500	17,6500	17,6500			17,6500		17,6400	10,000	17,6600	10,000
Certificate	NL0011895412	BUND 178.9TS OPENH	EUR	18,1000	18,1000	18,1000			18,1000		18,0900	10,000	18,1100	10,000
Certificate	NL0012523880	BUND 179.5TS OPENH	EUR	19,6800	19,6800	19,6800			19,6800		19,6700	10,000	19,6900	10,000
Certificate	DE000CE6C618	BUND 179.5TS OPENZ	EUR	16,0600	16,1100	16,0600			16,1100		16,1000	5,000	16,1100	5,000
Certificate	NL0012372478	BUND 181.5TS OPENH	EUR	21,7200	21,7200	21,7200			21,7200		21,7100	10,000	21,7300	10,000
Certificate	NL0012374185	BUND 182.4TS OPENH	EUR	22,6500	22,6500	22,6500			22,6500		22,6400	10,000	22,6600	10,000
Certificate	DE000CE6C626	BUND 183.4TS OPENZ	EUR	19,9700	20,0300	19,9700			20,0300		5,000	20,0300	5,000	5,000
Certificate	NL0012431589	BUND 183.5TS OPENH	EUR	23,7500	23,7500	23,7500			23,7500		23,7400	10,000	23,7600	10,000
Certificate	NL0011895404	BUND 183.8TS OPENH	EUR	23,1300	23,1300	23,1300			23,1300		23,1200	10,000	23,1400	10,000
Certificate	NL0012439632	BUND 185.3TS OPENH	EUR	25,5400	25,5400	25,5400			25,5400		25,5300	10,000	25,5500	10,000
Certificate	NL0012537526	BUND 186.2TS OPENH	EUR	26,5500	26,5500	26,5500			26,5500		26,5400	10,000	26,5600	10,000
Certificate	DE000CE6C634	BUND 187.3TS OPENZ	EUR	23,8900	23,9400	23,8900			23,9400		23,9300	5,000	23,9400	5,000
Certificate	NL0012548069	BUND 188.3TS OPENH	EUR	28,6800	28,6800	28,6800			28,6800		28,6700	10,000	28,6900	10,000
Certificate	NL0011895396	BUND 188.6TS OPENH	EUR	28,0000	28,0000	28,0000			28,0000		27,9900	10,000	28,0100	10,000
Certificate	DE000CE6CE17	BUND 191.2TS OPENZ	EUR	27,8100	27,8600	27,8100			27,8600		27,8500	5,000	27,8600	5,000
Certificate	DE000CV421J2	BUND 195.2TS OPENZ	EUR	31,8100	31,8700	31,8100			31,8700		31,8600	5,000	31,8700	5,000
Certificate	NL0012372460	BUND 195.4TS OPENH	EUR	35,8800	35,8800	35,8800			35,8800		35,8700	10,000	35,8900	10,000
Certificate	NL0012372452	BUND 200.4TS OPENH	EUR	40,9600	40,9600	40,9600			40,9600		40,9500	10,000	40,9700	10,000
Certificate	NL0012372445	BUND 205.4TS OPENH	EUR	46,0500	46,0500	46,0500			46,0500		46,0400	10,000	46,0600	10,000
Certificate	NL0012372437	BUND 210.3TS OPENH	EUR	51,1200	51,1200	51,1200			51,1200		51,1100	10,000	51,1300	10,000
Certificate	NL0012372429	BUND 215.3TS OPENH	EUR	56,1500	56,1500	56,1500			56,1500		56,1400	10,000	56,1600	10,000
Certificate	NL0012372411	BUND 225.2TS OPENH	EUR	66,3000	66,3000	66,3000			66,3000		66,2900	10,000	66,3100	10,000
Certificate	NL0012372403	BUND 235.1TS OPENH	EUR	76,4100	76,4100	76,4100			76,4100		76,4000	10,000	76,4200	10,000
Certificate	NL0010766762	BUXL 134.6TL OPENB	EUR	37,8600	37,8600	37,8600			37,8600		37,8100	5,000	37,9100	5,000
Certificate	NL0010733796	BVLGA STN0920V	EUR	109,7000	109,8000	109,3500	54675,0000	1	109,8000	50000	109,5500	50,000	110,0500	50,000
Certificate	NL0010872032	BVLAQ STN0121V	USD	109,7500	109,9000	109,7500			109,9000		109,6500	50,000	110,1500	50,000
Certificate	NL0010872040	BVLAR STN0121V	USD	111,8000	111,9000	111,8000			111,9000		111,6500	50,000	112,1500	50,000
Certificate	LU1466584742	C15LE LEV0133S	EUR	55,4700	55,4700	55,4700			55,4700		55,4700	280		
Certificate	FR0013123346	CA10L LEVOPENS	EUR	59,6200	59,6200	59,6200			59,6200		59,6200	260		
Certificate	FR0013123478	CA15S SHROPENS	EUR	0,0100	0,0100	0,0100			0,0100		0,0100	29,900		
Certificate	DE000CV4YY21	CABK 3.10ZTL OPENZ	EUR	0,8350	0,8350	0,8350			0,8350		0,8200	22,500	0,8500	22,500
Certificate	DE000CV4YYR6	CABK 3.55ZTL OPENZ	EUR	0,3950	0,3950	0,3950			0,3950		0,3800	22,500	0,4100	22,500
Certificate	FR0013123312	CAC3L LEVOPENS	EUR	18,7100	18,7100	18,7100			18,7100		18,7100	820		
Certificate	NL0009066752	CAC40 500TL OPENB	EUR	48,7100	48,7100	48,7100			48,7100		48,7000	25,000	48,7200	12,500
Certificate	NL0006471948	CAC40 1430TL OPENB	EUR	39,5800	39,5800	39,5800			39,5800		39,5700	25,000	39,5900	12,500
Certificate	NL0009070994	CAC40 2000TL OPENB	EUR	34,0500	34,0500	34,0500			34,0500		34,0400	25,000	34,0600	12,500
Certificate	NL0012098081	CAC40 2390TL OPENH	EUR	30,1600	30,1600	30,1600			30,1600		30,1500	200,000	30,1600	200,000
Certificate	DE000CT9E629	CAC40 2625TL OPENC	EUR	30,4100	30,4100	30,4100			30,4100		30,3900	50,000	30,4200	50,000
Certificate	NL0010129862	CAC40 2690TL OPENB	EUR	27,2000	27,2000	27,2000			27,2000		27,1900	25,000	27,2100	12,500
Certificate	NL0012098057	CAC40 2690TL OPENH	EUR	27,1800	27,1800	27,1800			27,1800		27,1700	200,000	27,1800	200,000
Certificate	NL0012097091	CAC40 2731TRLOPENH	EUR	26,2300	26,2300	26,2300			26,2300		26,2200	200,000	26,2300	200,000
Certificate	NL0012098040	CAC40 2800TL OPENH	EUR	26,1900	26,1900	26,1900			26,1900		26,1800	200,000	26,1900	200,000
Certificate	NL0010130993	CAC40 2850TL OPENB	EUR	25,6600	25,6600	25,6600			25,6600		25,6500	25,000	25,6700	12,500
Certificate	NL0011416797	CAC40 2875TRLOPENH	EUR	24,8000	24,8000	24,8000			24,8000		24,7900	200,000	24,8000	200,000
Certificate	NL0010251922	CAC40 2970TL OPENB	EUR	24,4600	24,4600	24,4600			24,4600		24,4500	25,000	24,4700	12,500
Certificate	NL0011417092	CAC40 2990TL OPENH	EUR	24,3200	24,3200	24,3200			24,3200		24,3100	200,000	24,3200	200,000
Certificate	DE000CX004A2	CAC40 3000TL OPENC	EUR											
Certificate	DE000CX0K108	CAC40 3000TL OPENC	EUR											
Certificate	NL0010252144	CAC40 3030TL OPENB	EUR	23,9100	23,9100	23,9100			23,9100		23,9000	25,000	23,9200	12,500
Certificate	NL0011416789	CAC40 3085TRLOPENH	EUR	22,6900	22,6900	22,6900			22,6900		22,6800	200,000	22,6900	200,000
Certificate	NL0012098032	CAC40 3100TL OPENH	EUR	23,2100	23,2100	23,2100			23,2100		23,2000	200,000	23,2100	200,000
Certificate	DE000CX0JX70	CAC40 3200TL OPENC	EUR											
Certificate	NL0011035613	CAC40 3290TL OPENH	EUR	21,3700	21,3700	21,3700			21,3700		21,3600	200,000	21,3700	200,000
Certificate	NL0010441374	CAC40 3320TL OPENB	EUR	20,9500	21,1000	20,9500	4190,0000	1	21,1000	200	21,0900	25,000	21,1100	12,500
Certificate	DE000CZ2EVEN3	CAC40 3375TL OPENZ	EUR	19,9000	19,9000	19,9000			19,9000		19,8900	50,000	19,9100	50,000
Certificate	NL0011037817	CAC40 3389TRLOPENH	EUR	19,6600	19,6600	19,6600			19,6600		19,6500	200,000	19,6600	200,000
Certificate	NL0011035605	CAC40 3390TL OPENH	EUR	20,3500	20,3500	20,3500			20,3500		20,3400	200,000	20,3500	200,000
Certificate	DE000CX0JDC9	CAC40 3400TL OPENC	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011053822	CAC40 3495TROPNH	EUR	18,6000	18,6000	18,6000			18,6000		18,5900	200.000	18,6000	200.000
Certificate	NL0010442729	CAC40 3500TL OPENB	EUR	19,2500	19,2500	19,2500			19,2500		19,2400	25.000	19,2600	12.500
Certificate	DE000CX00480	CAC40 3500TL OPENC	EUR											
Certificate	DE000CX0H6X4	CAC40 3500TL OPENC	EUR											
Certificate	NL0011035597	CAC40 3500TL OPENH	EUR	19,3200	19,3200	19,3200			19,3200		19,3100	200.000	19,3200	200.000
Certificate	DE000CN6JQ58	CAC40 3525TL OPENZ	EUR	18,4000	18,4000	18,4000			18,4000		18,3900	50.000	18,4100	50.000
Certificate	NL0010891594	CAC40 3540TL OPENB	EUR	18,9100	18,9100	18,9100			18,9100		18,9000	50.000	18,9200	5.000
Certificate	DE000CX0H617	CAC40 3600TL OPENC	EUR											
Certificate	DE000CX008R7	CAC40 3600TL OPENC	EUR											
Certificate	NL0011035589	CAC40 3600TL OPENH	EUR	18,2900	18,2900	18,2900			18,2900		18,2800	200.000	18,2900	200.000
Certificate	NL0011037809	CAC40 3604TROPNH	EUR	17,5100	17,5100	17,5100			17,5100		17,5000	200.000	17,5100	200.000
Certificate	DE000CN6J440	CAC40 3629TL OPENZ	EUR	17,3500	17,3500	17,3500			17,3500		17,3400	50.000	17,3600	50.000
Certificate	NL0011648423	CAC40 3700TL OPENB	EUR	17,3000	17,3000	17,3000			17,3000		17,2900	50.000	17,3100	5.000
Certificate	DE000CX0JX88	CAC40 3700TL OPENC	EUR											
Certificate	DE000CX01JU0	CAC40 3700TL OPENC	EUR	17,9900	17,9900	17,9900			17,9900		17,9700	50.000	18,0000	50.000
Certificate	NL0011035571	CAC40 3710TL OPENH	EUR	17,2600	17,2600	17,2600			17,2600		17,2500	200.000	17,2600	200.000
Certificate	NL0011037791	CAC40 3712TROPNH	EUR	16,4300	16,4300	16,4300			16,4300		16,4200	200.000	16,4300	200.000
Certificate	DE000CZ79PB8	CAC40 3734TL OPENZ	EUR	16,3100	16,3100	16,3100			16,3100		16,3000	50.000	16,3200	50.000
Certificate	NL0011602982	CAC40 3790TL OPENH	EUR	16,4400	16,4400	16,4400			16,4400		16,4300	200.000	16,4400	200.000
Certificate	DE000CX0JXV7	CAC40 3800TL OPENC	EUR	17,8100	17,8100	17,8100			17,8100		17,7900	50.000	17,8200	50.000
Certificate	DE000CV3AMZ5	CAC40 3800TL OPENC	EUR	17,4600	17,4600	17,4600			17,4600		17,4400	50.000	17,4700	50.000
Certificate	NL0011649272	CAC40 3810TL OPENB	EUR	16,2900	16,2900	16,2900			16,2900		16,2800	50.000	16,3000	5.000
Certificate	NL0011603493	CAC40 3814TROPNH	EUR	15,4100	15,4100	15,4100			15,4100		15,4000	200.000	15,4100	200.000
Certificate	NL0011602974	CAC40 3840TL OPENH	EUR	15,9300	15,9300	15,9300			15,9300		15,9200	200.000	15,9300	200.000
Certificate	DE000CN6HUX5	CAC40 3860TL OPENZ	EUR	15,0500	15,0500	15,0500			15,0500		15,0400	50.000	15,0600	50.000
Certificate	NL0011603485	CAC40 3867TROPNH	EUR	14,8800	14,8800	14,8800			14,8800		14,8700	200.000	14,8800	200.000
Certificate	DE000CX59NM7	CAC40 3900TL OPENC	EUR	15,5800	15,5800	15,5800			15,5800		15,5600	50.000	15,5900	50.000
Certificate	DE000CX008G0	CAC40 3900TL OPENC	EUR	16,4800	16,4800	16,4800			16,4800		16,4600	50.000	16,4900	50.000
Certificate	NL0011603477	CAC40 3919TROPNH	EUR	14,3600	14,3600	14,3600			14,3600		14,3500	200.000	14,3600	200.000
Certificate	NL0011900212	CAC40 3920TL OPENB	EUR	15,1500	15,1500	15,1500			15,1500		15,1400	50.000	15,1600	5.000
Certificate	NL0011891866	CAC40 3940TL OPENH	EUR	15,0000	15,0000	15,0000			15,0000		14,9900	200.000	15,0000	200.000
Certificate	DE000CN6JSQ6	CAC40 3963TL OPENZ	EUR	14,0200	14,0200	14,0200			14,0200		14,0100	50.000	14,0300	50.000
Certificate	NL0011901038	CAC40 3970TL OPENB	EUR	14,6400	14,6400	14,6400			14,6400		14,6400	50.000		
Certificate	NL0011892716	CAC40 3990TL OPENH	EUR	14,5000	14,5000	14,5000			14,5000		14,4900	200.000	14,5000	200.000
Certificate	NL0011891742	CAC40 3998TROPNH	EUR	13,5700	13,5700	13,5700			13,5700		13,5600	200.000	13,5700	200.000
Certificate	DE000CX01YU9	CAC40 4000TL OPENC	EUR	14,5200	14,5200	14,5200			14,5200		14,5000	50.000	14,5300	50.000
Certificate	DE000CX008S5	CAC40 4000TL OPENC	EUR	15,7900	15,7900	15,7900			15,7900		15,7700	50.000	15,8000	50.000
Certificate	NL0011926498	CAC40 4040TL OPENH	EUR	13,9900	13,9900	13,9900			13,9900		13,9800	200.000	13,9900	200.000
Certificate	DE000CD61TX9	CAC40 4066TL OPENZ	EUR	13,0000	13,0000	13,0000			13,0000		12,9900	50.000	13,0100	50.000
Certificate	NL0011926480	CAC40 4090TL OPENH	EUR	13,4800	13,4800	13,4800			13,4800		13,4700	200.000	13,4800	200.000
Certificate	DE000CX0KWN4	CAC40 4100TL OPENC	EUR	13,4900	13,4900	13,4900			13,4900		13,4700	50.000	13,5000	50.000
Certificate	NL0011927454	CAC40 4140TL OPENH	EUR	12,9900	12,9900	12,9900			12,9900		12,9800	200.000	12,9900	200.000
Certificate	DE000CD62650	CAC40 4168TL OPENZ	EUR	11,9800	11,9800	11,9800			11,9800		11,9700	50.000	11,9900	50.000
Certificate	NL0011908231	CAC40 4180TL OPENB	EUR	12,6300	12,6300	12,6300			12,6300		12,6200	50.000	12,6400	5.000
Certificate	NL0011927447	CAC40 4190TL OPENH	EUR	12,4900	12,4900	12,4900			12,4900		12,4800	200.000	12,4900	200.000
Certificate	NL0011972328	CAC40 4190TROPNH	EUR	11,6500	11,6500	11,6500			11,6500		11,6400	200.000	11,6500	200.000
Certificate	DE000CX01JV8	CAC40 4200TL OPENC	EUR											
Certificate	DE000CX59BU5	CAC40 4200TL OPENC	EUR	12,8500	12,8500	12,8500			12,8500		12,8300	50.000	12,8600	50.000
Certificate	DE000CX0KXF8	CAC40 4200TL OPENC	EUR	12,4900	12,4900	12,4900			12,4900		12,4700	50.000	12,5000	50.000
Certificate	NL0012098024	CAC40 4230TL OPENH	EUR	12,0800	12,0800	12,0800			12,0800		12,0700	200.000	12,0800	200.000
Certificate	NL0011927264	CAC40 4240TROPNH	EUR	11,1400	11,1400	11,1400			11,1400		11,1300	200.000	11,1400	200.000
Certificate	NL0012098016	CAC40 4250TL OPENH	EUR	11,8800	11,8800	11,8800			11,8800		11,8700	200.000	11,8800	200.000
Certificate	DE000VN6Y782	CAC40 4259TL OPENV	EUR	12,5450	12,5450	12,5450			12,5450		12,5400	50.000	12,5500	50.000
Certificate	DE000VN6Y8J3	CAC40 4259TL OPENV	EUR	11,7350	11,7350	11,7350			11,7350		11,7300	50.000	11,7400	50.000
Certificate	DE000CD62668	CAC40 4271TL OPENZ	EUR	10,9500	10,9500	10,9500			10,9500		10,9400	50.000	10,9600	50.000
Certificate	DE000CX598L0	CAC40 4300TL OPENC	EUR	11,5300	11,5300	11,5300			11,5300		11,5100	50.000	11,5400	50.000
Certificate	NL0011993167	CAC40 4300TL OPENH	EUR	11,4200	11,4200	11,4200			11,4200		11,4100	200.000	11,4200	200.000
Certificate	NL0012097059	CAC40 4305TROPNH	EUR	10,5000	10,5000	10,5000			10,5000		10,4900	200.000	10,5000	200.000
Certificate	DE000VN6Y790	CAC40 4309TL OPENV	EUR	12,0550	12,0550	12,0550			12,0550		12,0500	50.000	12,0600	50.000
Certificate	DE000VN6Y8K1	CAC40 4309TL OPENV	EUR	11,2350	11,2350	11,2350			11,2350		11,2300	50.000	11,2400	50.000
Certificate	NL0012098008	CAC40 4320TL OPENH	EUR	11,2900	11,2900	11,2900			11,2900		11,2800	200.000	11,2900	200.000
Certificate	NL0011993159	CAC40 4350TL OPENH	EUR	10,9200	10,9200	10,9200			10,9200		10,9100	200.000	10,9200	200.000
Certificate	DE000VN6Y8A2	CAC40 4359TL OPENV	EUR	11,5550	11,5550	11,5550			11,5550		11,5500	50.000	11,5600	50.000
Certificate	DE000VN6Y8L9	CAC40 4359TL OPENV	EUR	10,7250	10,7250	10,7250			10,7250		10,7200	50.000	10,7300	50.000
Certificate	DE000CD63JY4	CAC40 4372TL OPENZ	EUR	9,9400	9,9400	9,9400			9,9400		9,9300	50.000	9,9500	50.000
Certificate	NL0011994819	CAC40 4381TROPNH	EUR	9,7400	9,7400	9,7400			9,7400		9,7300	200.000	9,7400	200.000
Certificate	DE000CX59LS8	CAC40 4400TL OPENC	EUR	10,5300	10,5300	10,5300			10,5300		10,5100	50.000	10,5400	50.000
Certificate	DE000CX59RM8	CAC40 4400TL OPENC	EUR	10,8500	10,8500	10,8500			10,8500		10,8300	50.000	10,8600	50.000
Certificate	NL0011993142	CAC40 4400TL OPENH	EUR	10,4200	10,4200	10,4200			10,4200		10,4100	200.000	10,4200	200.000
Certificate	NL0012097042	CAC40 4407TROPNH	EUR	9,4800	9,4800	9,4800			9,4800		9,4700	200.000	9,4800	200.000
Certificate	DE000VN6Y8M7	CAC40 4409TL OPENV	EUR	10,2150	10,2150	10,2150			10,2150		10,2100	50.000	10,2200	50.000
Certificate	DE000VN6Y8B0	CAC40 4409TL OPENV	EUR	11,0550	11,0550	11,0550			11,0550		11,0500	50.000	11,0600	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	NL0012097992	CAC40 4420TL OPENH	EUR	10,2900	10,2900	10,2900			10,2900		10,2800	200.000	10,2900	200.000
Certificate	NL0012037147	CAC40 4421BL OPENB	EUR	9,6600	9,6600	9,6600			9,6600		9,6500	12.500	9,6700	12.500
Certificate	NL0012097984	CAC40 4440TL OPENH	EUR	10,1000	10,1000	10,1000			10,1000		10,0900	200.000	10,1000	200.000
Certificate	NL0012038160	CAC40 4450TL OPENB	EUR	9,9700	9,9700	9,9700			9,9700		9,9600	50.000	9,9800	5.000
Certificate	DE000VN6V8C8	CAC40 4459TL OPENV	EUR	10,5550	10,5550	10,5550			10,5550		10,5500	50.000	10,5600	50.000
Certificate	DE000VN6V8N5	CAC40 4459TL OPENV	EUR	9,7050	9,7050	9,7050			9,7050		9,7000	50.000	9,7100	50.000
Certificate	NL0012097976	CAC40 4460TL OPENH	EUR	9,9000	9,9000	9,9000			9,9000		9,8900	200.000	9,9000	200.000
Certificate	NL0012097034	CAC40 4468TRLOPENH	EUR	8,8700	8,8700	8,8700			8,8700		8,8600	200.000	8,8700	200.000
Certificate	DE000CD63XM0	CAC40 4473TL OPENZ	EUR	8,9400	8,9400	8,9400			8,9400		8,9300	50.000	8,9500	50.000
Certificate	DE000CY508S3	CAC40 4500TL OPENC	EUR	8,9400	8,9400	8,9400			8,9400		8,9200	50.000	8,9500	50.000
Certificate	DE000CX59UL4	CAC40 4500TL OPENC	EUR	9,3000	9,5000	9,3000	232,5000	1	9,5000	25	9,4800	50.000	9,5100	50.000
Certificate	DE000CY52806	CAC40 4500TL OPENC	EUR	9,0000	9,0000	9,0000			9,0000		8,9800	50.000	9,0100	50.000
Certificate	DE000CY50MF0	CAC40 4500TL OPENC	EUR	8,9400	8,9400	8,9400			8,9400		8,9200	50.000	8,9500	50.000
Certificate	DE000CY50T71	CAC40 4500TL OPENC	EUR	8,9700	8,9700	8,9700			8,9700		8,9500	50.000	8,9800	50.000
Certificate	NL0012049605	CAC40 4500TL OPENH	EUR	9,4400	9,4400	9,4400			9,4400		9,4300	200.000	9,4400	200.000
Certificate	DE000VN6V8P0	CAC40 4509TL OPENV	EUR	9,2050	9,2050	9,2050			9,2050		9,2000	50.000	9,2100	50.000
Certificate	DE000VN6V8D6	CAC40 4509TL OPENV	EUR	10,0650	10,0650	10,0650			10,0650		10,0600	50.000	10,0700	50.000
Certificate	NL0012097018	CAC40 4509TRLOPENH	EUR	8,4600	8,4600	8,4600			8,4600		8,4500	200.000	8,4600	200.000
Certificate	NL0012097968	CAC40 4520TL OPENH	EUR	9,3000	9,3000	9,3000			9,3000		9,2900	200.000	9,3000	200.000
Certificate	NL0012049597	CAC40 4550TL OPENH	EUR	8,9400	8,9400	8,9400			8,9400		8,9300	200.000	8,9400	200.000
Certificate	DE000VN6V8Q8	CAC40 4559TL OPENV	EUR	8,6950	8,6950	8,6950			8,6950		8,6900	50.000	8,7000	50.000
Certificate	DE000VN6V8E4	CAC40 4559TL OPENV	EUR	9,5650	9,5650	9,5650			9,5650		9,5600	50.000	9,5700	50.000
Certificate	NL0012097000	CAC40 4571TRLOPENH	EUR	7,8500	7,8500	7,8500			7,8500		7,8400	200.000	7,8500	200.000
Certificate	DE000CD63YE5	CAC40 4574TL OPENZ	EUR	7,9300	7,9300	7,9300			7,9300		7,9200	50.000	7,9400	50.000
Certificate	NL0012098776	CAC40 4600TL OPENB	EUR	8,4800	8,4800	8,4800			8,4800		8,4700	50.000	8,4900	5.000
Certificate	DE000CY51NA7	CAC40 4600TL OPENC	EUR	7,9900	7,9900	7,9900			7,9900		7,9700	50.000	8,0000	50.000
Certificate	DE000CX59Z26	CAC40 4600TL OPENC	EUR	8,8300	8,8300	8,8300			8,8300		8,8100	50.000	8,8400	50.000
Certificate	DE000CX59Y43	CAC40 4600TL OPENC	EUR	8,4900	8,4900	8,4900			8,4900		8,4700	50.000	8,5000	50.000
Certificate	NL0012097950	CAC40 4600TL OPENH	EUR	8,5100	8,5100	8,5100			8,5100		8,5000	200.000	8,5100	200.000
Certificate	DE000VN6V8F1	CAC40 4609TL OPENV	EUR	9,0650	9,0650	9,0650			9,0650		9,0600	50.000	9,0700	50.000
Certificate	DE000VN6V8R6	CAC40 4609TL OPENV	EUR	8,1850	8,1850	8,1850			8,1850		8,1800	50.000	8,1900	50.000
Certificate	NL0012097943	CAC40 4620TL OPENH	EUR	8,3100	8,3100	8,3100			8,3100		8,3000	200.000	8,3100	200.000
Certificate	NL0012050744	CAC40 4635TRLOPENH	EUR	7,2000	7,2000	7,2000			7,2000		7,1900	200.000	7,2000	200.000
Certificate	NL0012051270	CAC40 4650TL OPENH	EUR	7,9600	7,9600	7,9600			7,9600		7,9500	200.000	7,9600	200.000
Certificate	DE000VN6V8G9	CAC40 4659TL OPENV	EUR	8,5650	8,5650	8,5650			8,5650		8,5600	50.000	8,5700	50.000
Certificate	DE000VN6V8S4	CAC40 4659TL OPENV	EUR	7,6750	7,6750	7,6750			7,6750		7,6700	50.000	7,6800	50.000
Certificate	NL0012176010	CAC40 4673TRLOPENH	EUR	6,8300	6,8300	6,8300			6,8300		6,8200	200.000	6,8300	200.000
Certificate	DE000CD643G8	CAC40 4674TL OPENZ	EUR	6,9300	6,9300	6,9300			6,9300		6,9200	50.000	6,9400	50.000
Certificate	DE000VN66NT8	CAC40 4687TL OPENV	EUR	7,1750	7,1750	7,1750			7,1750		7,1700	50.000	7,1800	50.000
Certificate	NL0012176002	CAC40 4693TRLOPENH	EUR	6,6300	6,6300	6,6300			6,6300		6,6200	200.000	6,6300	200.000
Certificate	DE000CY0AL30	CAC40 4700TL OPENC	EUR	7,4900	7,4900	7,4900			7,4900		7,4700	50.000	7,5000	50.000
Certificate	NL0012174387	CAC40 4700TL OPENH	EUR	7,5300	7,5300	7,5300			7,5300		7,5200	200.000	7,5300	200.000
Certificate	DE000VN6V8H7	CAC40 4709TL OPENV	EUR	8,0750	8,0750	8,0750			8,0750		8,0700	50.000	8,0800	50.000
Certificate	NL0012175996	CAC40 4713TRLOPENH	EUR	6,4300	6,4300	6,4300			6,4300		6,4200	200.000	6,4300	200.000
Certificate	NL0012174379	CAC40 4720TL OPENH	EUR	7,3200	7,3200	7,3200			7,3200		7,3100	200.000	7,3200	200.000
Certificate	NL0012175988	CAC40 4723TRLOPENH	EUR	6,3200	6,3200	6,3200			6,3200		6,3100	200.000	6,3200	200.000
Certificate	DE000VN66M62	CAC40 4736TL OPENV	EUR	7,5750	7,5750	7,5750			7,5750		7,5700	50.000	7,5800	50.000
Certificate	DE000VN66NV4	CAC40 4737TL OPENV	EUR	6,6750	6,6750	6,6750			6,6750		6,6700	50.000	6,6800	50.000
Certificate	NL0012197198	CAC40 4740TL OPENH	EUR	7,1400	7,1400	7,1400			7,1400		7,1300	200.000	7,1400	200.000
Certificate	NL0012114896	CAC40 4750TL OPENB	EUR	7,0700	7,0700	7,0700			7,0700		7,0600	12.500	7,0800	5.000
Certificate	NL0012197180	CAC40 4760TL OPENH	EUR	6,9500	6,9500	6,9500			6,9500		6,9400	200.000	6,9500	200.000
Certificate	NL0012197172	CAC40 4770TL OPENH	EUR	6,8500	6,8500	6,8500			6,8500		6,8400	200.000	6,8500	200.000
Certificate	DE000CE68TX8	CAC40 4775TL OPENZ	EUR	5,9300	5,9300	5,9300			5,9300		5,9200	50.000	5,9400	50.000
Certificate	NL0012331029	CAC40 4784TRLOPENH	EUR	5,7300	5,7300	5,7300			5,7300		5,7200	200.000	5,7300	200.000
Certificate	DE000VN66M88	CAC40 4786TL OPENV	EUR	7,0850	7,0850	7,0850			7,0850		7,0800	50.000	7,0900	50.000
Certificate	DE000VN66NW2	CAC40 4787TL OPENV	EUR	6,1650	6,1650	6,1650			6,1650		6,1600	50.000	6,1700	50.000
Certificate	NL0012196786	CAC40 4788TRLOPENH	EUR	5,6900	5,6900	5,6900			5,6900		5,6800	200.000	5,6900	200.000
Certificate	NL0012314306	CAC40 4788TRLOPENH	EUR	5,7000	5,7000	5,7000			5,7000		5,6900	200.000	5,7000	200.000
Certificate	NL0012117071	CAC40 4800TL OPENB	EUR	6,5900	6,5900	6,5900			6,5900		6,5800	12.500	6,6000	5.000
Certificate	DE000CY16CR7	CAC40 4800TL OPENC	EUR	6,8500	6,8500	6,8500			6,8500		6,8300	50.000	6,8600	50.000
Certificate	DE000CY16BD9	CAC40 4800TL OPENC	EUR	6,5200	6,5200	6,5200			6,5200		6,5000	50.000	6,5300	50.000
Certificate	NL0012310627	CAC40 4800TL OPENH	EUR	6,5800	6,5800	6,5800			6,5800		6,5700	200.000	6,5800	200.000
Certificate	NL0012240618	CAC40 4808TRLOPENH	EUR	5,4900	5,4900	5,4900			5,4900		5,4800	200.000	5,4900	200.000
Certificate	NL0012198790	CAC40 4810TL OPENH	EUR	6,4600	6,4600	6,4600			6,4600		6,4500	200.000	6,4600	200.000
Certificate	NL0012488795	CAC40 4827BL OPENB	EUR	5,6000	5,6000	5,6000			5,6000		5,5900	12.500	5,6100	12.500
Certificate	NL0012198782	CAC40 4830TL OPENH	EUR	6,2600	6,2600	6,2600			6,2600		6,2500	200.000	6,2600	200.000
Certificate	NL0012200711	CAC40 4835TRLOPENH	EUR	5,2300	5,2300	5,2300			5,2300		5,2200	200.000	5,2300	200.000
Certificate	DE000VN66NA8	CAC40 4836TL OPENV	EUR	6,5850	6,5850	6,5850			6,5850		6,5800	50.000	6,5900	50.000
Certificate	DE000VN66NY8	CAC40 4837TL OPENV	EUR	5,6650	5,6650	5,6650			5,6650		5,6600	50.000	5,6700	50.000
Certificate	NL0012199715	CAC40 4850TL OPENH	EUR	6,0700	6,0700	6,0700			6,0700		6,0600	200.000	6,0700	200.000
Certificate	NL0012202121	CAC40 4852TRLOPENH	EUR	5,0600	5,0600	5,0600			5,0600		5,0500	200.000	5,0600	200.000
Certificate	NL0012120356	CAC40 4860TL OPENB	EUR	5,9500	5,9500	5,9500			5,9500		5,9400	12.500	5,9600	5.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012201057	CAC40 4870TL OPENH	EUR	5,8800	5,8800	5,8800			5,8800		5,8700	200.000	5,8800	200.000
Certificate	DE000CE6C056	CAC40 4875TL OPENZ	EUR	4,9300	4,9300	4,9300			4,9300		4,9200	50.000	4,9400	50.000
Certificate	NL0012306799	CAC40 4880TL OPENH	EUR	5,7800	5,7800	5,7800			5,7800		5,7700	200.000	5,7800	200.000
Certificate	NL0012545362	CAC40 4880TRLOPENH	EUR	4,7800	4,7800	4,7800			4,7800		4,7700	200.000	4,7800	200.000
Certificate	DE000VN66NC4	CAC40 4886TL OPENV	EUR	6,0950	6,0950	6,0950			6,0950		6,0900	50.000	6,1000	50.000
Certificate	DE000VN66N04	CAC40 4887TL OPENV	EUR	5,1550	5,1550	5,1550			5,1550		5,1500	50.000	5,1600	50.000
Certificate	DE000CY16GH9	CAC40 4900TL OPENC	EUR	5,5200	5,5200	5,5200			5,5200		5,5000	50.000	5,5300	50.000
Certificate	NL0012312128	CAC40 4900TL OPENH	EUR	5,5500	5,5500	5,5500			5,5500		5,5400	200.000	5,5500	200.000
Certificate	NL0012208136	CAC40 4904TRLOPENH	EUR	4,3600	4,5500	4,3600	501,4000	1	4,5500	115	4,5400	200.000	4,5500	200.000
Certificate	NL0012207450	CAC40 4910TL OPENH	EUR	5,4500	5,4500	5,4500			5,4500		5,4400	200.000	5,4500	200.000
Certificate	NL0012207849	CAC40 4913TRLOPENH	EUR	4,4700	4,4700	4,4700			4,4700		4,4600	200.000	4,4700	200.000
Certificate	NL0012212781	CAC40 4930TL OPENH	EUR	5,2300	5,2300	5,2300			5,2300		5,2200	200.000	5,2300	200.000
Certificate	NL0012280416	CAC40 4933BL OPENB	EUR	4,5400	4,5400	4,5400			4,5400		4,5400	12.500		
Certificate	DE000VN66ND2	CAC40 4936TL OPENV	EUR	5,5950	5,5950	5,5950			5,5950		5,5900	50.000	5,6000	50.000
Certificate	DE000VN66N20	CAC40 4937TL OPENV	EUR	4,6550	4,6550	4,6550			4,6550		4,6500	50.000	4,6600	50.000
Certificate	NL0012209423	CAC40 4937TRLOPENH	EUR	4,2200	4,2200	4,2200			4,2200		4,2100	200.000	4,2200	200.000
Certificate	NL0012213334	CAC40 4960TL OPENH	EUR	5,0000	5,0000	5,0000			5,0000		4,9900	200.000	5,0000	200.000
Certificate	NL0012238034	CAC40 4971TRLOPENH	EUR	3,8900	3,8900	3,8900			3,8900		3,8800	200.000	3,8900	200.000
Certificate	DE000CE6CGP9	CAC40 4978TL OPENZ	EUR	3,9100	3,9100	3,9100			3,9100		3,9000	50.000	3,9200	50.000
Certificate	NL0012259220	CAC40 4980TL OPENB	EUR	4,8000	4,8000	4,8000			4,8000		4,7900	12.500	4,8100	5.000
Certificate	NL0012213326	CAC40 4980TL OPENH	EUR	4,8000	4,8000	4,8000			4,8000		4,7900	200.000	4,8000	200.000
Certificate	DE000VN66NF7	CAC40 4986TL OPENV	EUR	5,0950	5,0950	5,0950			5,0950		5,0900	50.000	5,1000	50.000
Certificate	DE000VN66N46	CAC40 4987TL OPENV	EUR	4,1450	4,1450	4,1450			4,1450		4,1400	50.000	4,1500	50.000
Certificate	NL0012213318	CAC40 4990TL OPENH	EUR	4,7000	4,7000	4,7000			4,7000		4,6900	200.000	4,7000	200.000
Certificate	DE000CY16RN4	CAC40 5000TL OPENC	EUR	4,4000	4,4100	4,4000	4400,0000	1	4,4100	1000	4,3900	50.000	4,4200	50.000
Certificate	DE000CY51847	CAC40 5000TL OPENC	EUR	3,6900	3,6900	3,6900			3,6900		3,6700	50.000	3,7000	50.000
Certificate	DE000CY51719	CAC40 5000TL OPENC	EUR	4,0000	4,0000	4,0000			4,0000		3,9800	50.000	4,0100	50.000
Certificate	NL0012437818	CAC40 5010TL OPENH	EUR	4,4700	4,4700	4,4700			4,4700		4,4600	200.000	4,4700	200.000
Certificate	LU1521261237	CAC40 5011TCIOPENS	EUR	4,2700	4,2700	4,2700			4,2700		4,2500	6.250	4,2800	6.250
Certificate	NL0012238018	CAC40 5011TRLOPENH	EUR	3,4800	3,4800	3,4800			3,4800		3,4700	200.000	3,4800	200.000
Certificate	NL0012491757	CAC40 5030TL OPENB	EUR	4,2800	4,2800	4,2800			4,2800		4,2700	12.500	4,2900	12.500
Certificate	NL0012436976	CAC40 5030TL OPENH	EUR	4,2600	4,2600	4,2600			4,2600		4,2500	200.000	4,2600	200.000
Certificate	NL0012493241	CAC40 5033BL OPENB	EUR	3,5400	3,5400	3,5400			3,5400		3,5300	12.500	3,5500	12.500
Certificate	DE000VN66NH3	CAC40 5036TL OPENV	EUR	4,6050	4,6050	4,6050			4,6050		4,6000	50.000	4,6100	50.000
Certificate	DE000VN66N61	CAC40 5037TL OPENV	EUR	3,6450	3,6450	3,6450			3,6450		3,6400	50.000	3,6500	50.000
Certificate	DE000VL2FUM7	CAC40 5038TL OPENV	EUR	3,1650	3,1650	3,1650			3,1650		3,1600	50.000	3,1700	50.000
Certificate	DE000VL37H75	CAC40 5042TL OPENV	EUR	4,1250	4,1250	4,1250			4,1250		4,1200	50.000	4,1300	50.000
Certificate	NL0012437586	CAC40 5050TL OPENH	EUR	4,0700	4,0700	4,0700			4,0700		4,0600	200.000	4,0700	200.000
Certificate	NL0012516389	CAC40 5051TRLOPENH	EUR	3,0900	3,0900	3,0900			3,0900		3,0800	200.000	3,0900	200.000
Certificate	LU1547739752	CAC40 5054TCIOPENS	EUR	3,7700	3,7700	3,7700			3,7700		3,7500	6.250	3,7800	6.250
Certificate	DE000CE6ER77	CAC40 5078TL OPENZ	EUR	2,9200	2,9200	2,9200			2,9200		2,9100	50.000	2,9300	50.000
Certificate	NL0012493928	CAC40 5080TL OPENB	EUR	3,7300	3,8100	3,7300	9698,0000	1	3,8100	2600	3,8000	12.500	3,8200	12.500
Certificate	NL0012495113	CAC40 5083BL OPENB	EUR	3,0400	3,0400	3,0400			3,0400		3,0300	12.500	3,0500	12.500
Certificate	DE000VL2FUN5	CAC40 5088TL OPENV	EUR	2,6850	2,6850	2,6850			2,6850		2,6800	50.000	2,6900	50.000
Certificate	NL0012515878	CAC40 5090TL OPENH	EUR	3,7000	3,7000	3,7000			3,7000		3,6900	200.000	3,7000	200.000
Certificate	DE000VL37H83	CAC40 5092TL OPENV	EUR	3,6250	3,6250	3,6250			3,6250		3,6200	50.000	3,6300	50.000
Certificate	NL0012517205	CAC40 5092TRLOPENH	EUR	2,6900	2,6900	2,6900			2,6900		2,6800	200.000	2,6900	200.000
Certificate	DE000CY51854	CAC40 5100TL OPENC	EUR	2,6900	2,6900	2,6900			2,6900		2,6700	50.000	2,7000	50.000
Certificate	NL0012515860	CAC40 5110TL OPENH	EUR	3,5000	3,5000	3,5000			3,5000		3,4900	200.000	3,5000	200.000
Certificate	NL0012517866	CAC40 5112TRLOPENH	EUR	2,3600	2,5000	2,3600	885,0000	1	2,5000	375	2,4900	200.000	2,5000	200.000
Certificate	NL0012515852	CAC40 5130TL OPENH	EUR	3,3100	3,3100	3,3100			3,3100		3,3000	200.000	3,3100	200.000
Certificate	NL0012496236	CAC40 5133BL OPENB	EUR	2,5400	2,5400	2,5400			2,5400		2,5300	12.500	2,5500	12.500
Certificate	DE000VL2FU21	CAC40 5139TL OPENV	EUR	2,2050	2,2050	2,2050			2,2050		2,2000	50.000	2,2100	50.000
Certificate	NL0012495634	CAC40 5140TL OPENB	EUR	3,0300	3,2300	3,0300	7323,0000	2	3,2300	2350	3,2200	12.500	3,2400	12.500
Certificate	DE000VL37H91	CAC40 5142TL OPENV	EUR	3,1350	3,1350	3,1350			3,1350		3,1300	50.000	3,1400	50.000
Certificate	NL0012516751	CAC40 5150TL OPENH	EUR	3,1100	3,1100	3,1100			3,1100		3,1000	200.000	3,1100	200.000
Certificate	NL0012534606	CAC40 5150TRLOPENH	EUR	2,1100	2,1100	2,1100			2,1100		2,1000	200.000	2,1100	200.000
Certificate	LU1574217516	CAC40 5166TCIOPENS	EUR	2,0500	2,0500	2,0500			2,0500		2,0300	6.250	2,0600	6.250
Certificate	DE000CE6EVX8	CAC40 5177TL OPENZ	EUR	1,9400	1,9400	1,9400			1,9400		1,9300	50.000	1,9500	50.000
Certificate	NL0012498711	CAC40 5183BL OPENB	EUR	1,9400	2,0400	1,9400	407,4000	1	2,0400	210	2,0300	12.500	2,0500	12.500
Certificate	DE000VL2FU47	CAC40 5189TL OPENV	EUR	1,7350	1,7350	1,7350			1,7350		1,7300	50.000	1,7400	50.000
Certificate	NL0012498042	CAC40 5190TL OPENB	EUR	2,7000	2,7000	2,7000			2,7000		2,6900	12.500	2,7100	12.500
Certificate	NL0012518930	CAC40 5190TL OPENH	EUR	2,7300	2,7300	2,7300			2,7300		2,7200	200.000	2,7300	200.000
Certificate	NL0012534598	CAC40 5190TRLOPENH	EUR	1,7100	1,7100	1,7100			1,7100		1,7000	200.000	1,7100	200.000
Certificate	DE000VL37IA1	CAC40 5192TL OPENV	EUR	2,6450	2,6450	2,6450			2,6450		2,6400	50.000	2,6500	50.000
Certificate	DE000CY51NB5	CAC40 5200TL OPENC	EUR	2,0100	2,0100	2,0100			2,0100		1,9900	50.000	2,0200	50.000
Certificate	DE000CY51LC7	CAC40 5200TL OPENC	EUR	1,6500	1,6500	1,6500			1,6500		1,6300	50.000	1,6600	50.000
Certificate	NL0012520308	CAC40 5210TL OPENH	EUR	2,4900	2,4900	2,4900			2,4900		2,4800	200.000	2,4900	200.000
Certificate	NL0012523252	CAC40 5212TRLOPENH	EUR	1,5100	1,5100	1,5100			1,5100		1,5000	200.000	1,5100	200.000
Certificate	NL0012520290	CAC40 5230TL OPENH	EUR	2,1000	2,2900	2,0400	1145,5000	6	2,2900	550	2,2800	200.000	2,2900	200.000
Certificate	NL0012523245	CAC40 5232TRLOPENH	EUR	1,0700	1,3200	1,0700	22300,0000	2	1,3200	20000	1,3100	200.000	1,3200	200.000
Certificate	NL0012502843	CAC40 5233BL OPENB	EUR	1,3100	1,5400	1,3100	2096,0000	1	1,5400	1600	1,5300	12.500	1,5500	12.500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size	
Certificate	NL0012499149	CAC40 5240TL OPENB	EUR	2,2100	2,2100	2,2100			2,2100		2,2000	12.500	2,2200	12.500	
Certificate	DE000VL3789	CAC40 5242TL OPENV	EUR	2,1550	2,1550	2,1550			2,1550		2,1500	50.000	2,1600	50.000	
Certificate	DE000VL2FYJ5	CAC40 5244TL OPENV	EUR	1,2550	1,2550	1,2550			1,2550		1,2500	50.000	1,2600	50.000	
Certificate	NL0012522668	CAC40 5250TL OPENH	EUR	2,1100	2,1100	2,1100			2,1100		2,1000	200.000	2,1100	200.000	
Certificate	NL0012524326	CAC40 5252TRLOPENH	EUR	1,1200	1,1200	1,1200			1,1200		1,1100	200.000	1,1200	200.000	
Certificate	LU1612155892	CAC40 5257TCIOPENS	EUR	1,1300	1,1300	1,1300			1,1300		1,1100	6.250	1,1400	6.250	
Certificate	LU1573713044	CAC40 5275TPIOPENS	EUR												
Certificate	DE000CV42126	CAC40 5276TL OPENZ	EUR												
Certificate	LU1573713127	CAC40 5276TPIOPENS	EUR												
Certificate	LU1573713390	CAC40 5278TPIOPENS	EUR												
Certificate	NL0012541171	CAC40 5280TL OPENH	EUR	1,7900	1,7900	1,7900			1,7900		1,7800	200.000	1,7900	200.000	
Certificate	LU1573713473	CAC40 5282TPIOPENS	EUR												
Certificate	NL0012542567	CAC40 5283TRLOPENH	EUR	0,8200	0,8200	0,8200			0,8200		0,8100	200.000	0,8200	200.000	
Certificate	LU1573713556	CAC40 5284TPIOPENS	EUR												
Certificate	LU1573713630	CAC40 5286TPIOPENS	EUR												
Certificate	NL0012512453	CAC40 5290TL OPENB	EUR	1,7000	1,7000	1,7000			1,7000		1,6900	12.500	1,7100	12.500	
Certificate	LU1573713713	CAC40 5294TPIOPENS	EUR												
Certificate	LU1573713804	CAC40 5297TPIOPENS	EUR												
Certificate	NL0012546386	CAC40 5300TL OPENH	EUR	1,5900	1,5900	1,5900			1,5900		1,5800	200.000	1,5900	200.000	
Certificate	LU1573713986	CAC40 5300TPIOPENS	EUR												
Certificate	LU1573714018	CAC40 5303TPIOPENS	EUR												
Certificate	LU1573714109	CAC40 5306TPIOPENS	EUR												
Certificate	LU1650914341	CAC40 5309TCIOPENS	EUR	0,4900	0,7000	0,4900	0,9800	2	0,7000		2	0,6800	6.250	0,7100	6.250
Certificate	LU1573714281	CAC40 5310TPIOPENS	EUR												
Certificate	LU1573714364	CAC40 5314TPIOPENS	EUR												
Certificate	LU1573714448	CAC40 5318TPIOPENS	EUR												
Certificate	NL0012546915	CAC40 5320TL OPENH	EUR	1,3900	1,3900	1,3900			1,3900		1,3800	200.000	1,3900	200.000	
Certificate	LU1573714521	CAC40 5323TPIOPENS	EUR												
Certificate	LU1573714794	CAC40 5328TPIOPENS	EUR												
Certificate	LU1573714877	CAC40 5334TPIOPENS	EUR												
Certificate	NL0012546907	CAC40 5340TL OPENH	EUR												
Certificate	LU1573714950	CAC40 5340TPIOPENS	EUR												
Certificate	LU1573715098	CAC40 5347TPIOPENS	EUR												
Certificate	NL0012548382	CAC40 5360TL OPENH	EUR												
Certificate	NL0012547277	CAC40 5360TL OPENH	EUR												
Certificate	LU1573715171	CAC40 5373TPIOPENS	EUR												
Certificate	LU1573715254	CAC40 5383TPIOPENS	EUR												
Certificate	LU1573715338	CAC40 5395TPIOPENS	EUR												
Certificate	NL0012544415	CAC40 5410TS OPENH	EUR												
Certificate	LU1573715411	CAC40 5427TPIOPENS	EUR												
Certificate	NL0012510879	CAC40 5437BS OPENB	EUR	1,1200	1,1200	1,1200			1,1200		1,1100	12.500	1,1300	12.500	
Certificate	NL0012539761	CAC40 5439TRSOPEH	EUR	0,9100	0,9100	0,9100			0,9100		0,9000	200.000	0,9100	200.000	
Certificate	NL0012510325	CAC40 5440TS OPENB	EUR	2,1000	2,1000	1,9900	13650,0000	1	1,9900	6500	1,9800	12.500	2,0000	12.500	
Certificate	NL0012538920	CAC40 5440TS OPENH	EUR	2,0000	2,0000	2,0000			2,0000		1,9900	200.000	2,0000	200.000	
Certificate	LU1573715502	CAC40 5447TPIOPENS	EUR												
Certificate	NL0012539589	CAC40 5458TRSOPEH	EUR	1,3500	1,3500	1,1100	270,0000	1	1,1100	200	1,1000	200.000	1,1100	200.000	
Certificate	LU1650862102	CAC40 5460TPIOPENS	EUR	1,1100	1,1100	1,1100			1,1100		1,0900	6.250	1,1200	6.250	
Certificate	NL0012538912	CAC40 5460TS OPENH	EUR	2,2000	2,2000	2,2000			2,2000		2,1900	200.000	2,2000	200.000	
Certificate	LU1573715684	CAC40 5470TPIOPENS	EUR												
Certificate	NL0012539449	CAC40 5478TRSOPEH	EUR	1,4400	1,4400	1,3000	273,6000	1	1,3000	190	1,2900	200.000	1,3000	200.000	
Certificate	NL0012538904	CAC40 5480TS OPENH	EUR	2,4100	2,4100	2,4100			2,4100		2,4000	200.000	2,4100	200.000	
Certificate	NL0012510192	CAC40 5486BS OPENB	EUR	1,6900	1,6900	1,6100	2028,0000	1	1,6100	1200	1,6000	12.500	1,6200	12.500	
Certificate	NL0012509913	CAC40 5490TS OPENB	EUR	2,4900	2,4900	2,4900			2,4900		2,4800	12.500	2,5000	12.500	
Certificate	NL0012539431	CAC40 5498TRSOPEH	EUR	1,5000	1,5000	1,5000			1,5000		1,4900	200.000	1,5000	200.000	
Certificate	NL0012538896	CAC40 5500TS OPENH	EUR	2,6100	2,6100	2,6100			2,6100		2,6000	200.000	2,6100	200.000	
Certificate	DE000VL37580	CAC40 5510TS OPENV	EUR	1,5850	1,5850	1,5850			1,5850		1,5800	50.000	1,5900	50.000	
Certificate	DE000VL375C8	CAC40 5512TS OPENV	EUR	2,5850	2,5850	2,5850			2,5850		2,5800	50.000	2,5900	50.000	
Certificate	NL0012243588	CAC40 5519TRSOPEH	EUR	1,7100	1,7100	1,7100			1,7100		1,7000	200.000	1,7100	200.000	
Certificate	LU1650850784	CAC40 5520TPIOPENS	EUR	1,6900	1,6900	1,6900			1,6900		1,6700	6.250	1,7000	6.250	
Certificate	NL0012244370	CAC40 5520TRSOPEH	EUR	1,7100	1,7100	1,7100			1,7100		1,7000	200.000	1,7100	200.000	
Certificate	NL0012211189	CAC40 5520TS OPENH	EUR	2,7900	2,7900	2,7900			2,7900		2,7800	200.000	2,7900	200.000	
Certificate	NL0012244735	CAC40 5522TRSOPEH	EUR	1,7400	1,7400	1,7400			1,7400		1,7300	200.000	1,7400	200.000	
Certificate	NL0012237887	CAC40 5522TRSOPEH	EUR	1,7300	1,7300	1,7300			1,7300		1,7200	200.000	1,7300	200.000	
Certificate	NL0012239453	CAC40 5527TRSOPEH	EUR	1,7800	1,7800	1,7800			1,7800		1,7700	200.000	1,7800	200.000	
Certificate	NL0012266514	CAC40 5530TS OPENB	EUR	2,9100	2,9100	2,9100			2,9100		2,9000	12.500	2,9200	12.500	
Certificate	NL0012243174	CAC40 5530TS OPENH	EUR	3,0300	3,0300	2,9300	151,5000	1	2,9300	50	2,9200	200.000	2,9300	200.000	
Certificate	NL0012498802	CAC40 5536BS OPENB	EUR	2,1100	2,1100	2,1100			2,1100		2,1000	12.500	2,1200	12.500	
Certificate	DE000CE6C4T6	CAC40 5536TS OPENZ	EUR	1,9300	1,9300	1,9300			1,9300		1,9200	50.000	1,9400	50.000	
Certificate	NL0012196752	CAC40 5539TRSOPEH	EUR	1,9000	1,9000	1,9000			1,9000		1,8900	200.000	1,9000	200.000	
Certificate	NL0012374003	CAC40 5550TS OPENH	EUR	3,1200	3,1200	3,1200			3,1200		3,1100	200.000	3,1200	200.000	
Certificate	NL0012239685	CAC40 5560TS OPENH	EUR	3,2200	3,2200	3,2200			3,2200		3,2100	200.000	3,2200	200.000	
Certificate	NL0012306708	CAC40 5562TRSOPEH	EUR	2,1200	2,1200	2,1200			2,1200		2,1100	200.000	2,1200	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	LU1612626173	CAC40 5563TPIOPENS	EUR	2,0300	2,0300	2,0300			2,0300		2,0100	6.250	2,0400	6.250
Certificate	NL0012245047	CAC40 5568TRSOPENH	EUR	2,1800	2,1800	2,1800			2,1800		2,1700	200.000	2,1800	200.000
Certificate	NL0012306922	CAC40 5568TRSOPENH	EUR	2,1800	2,1800	2,1800			2,1800		2,1700	200.000	2,1800	200.000
Certificate	LU1612299203	CAC40 5569TPIOPENS	EUR	2,0600	2,0600	2,0600			2,0600		2,0400	6.250	2,0700	6.250
Certificate	NL0012262083	CAC40 5570TS OPENB	EUR	3,3000	3,3000	3,3000			3,3000		3,2900	12.500	3,3100	12.500
Certificate	NL0012178537	CAC40 5570TS OPENH	EUR	3,3200	3,3200	3,3200			3,3200		3,3100	200.000	3,3200	200.000
Certificate	LU1573715767	CAC40 5581TPIOPENS	EUR											
Certificate	NL0012241269	CAC40 5585TRSOPENH	EUR	2,3400	2,3400	2,3400			2,3400		2,3300	200.000	2,3400	200.000
Certificate	NL0012501936	CAC40 5586BS OPENB	EUR	2,6100	2,6100	2,6100			2,6100		2,6000	12.500	2,6200	12.500
Certificate	NL0012242515	CAC40 5590TS OPENH	EUR	3,5300	3,5300	3,5300			3,5300		3,5200	200.000	3,5300	200.000
Certificate	DE000CY50404	CAC40 5600TS OPENC	EUR	2,1200	2,1200	2,1200			2,1200		2,1000	50.000	2,1300	50.000
Certificate	NL0012241707	CAC40 5600TS OPENH	EUR	3,6400	3,6400	3,6400			3,6400		3,6300	200.000	3,6400	200.000
Certificate	NL0012516363	CAC40 5604TRSOPENH	EUR	2,5300	2,5300	2,5300			2,5300		2,5200	200.000	2,5300	200.000
Certificate	LU1612626504	CAC40 5608TPIOPENS	EUR	2,4800	2,4800	2,4800			2,4800		2,4600	6.250	2,4900	6.250
Certificate	NL0012329221	CAC40 5612TRSOPENH	EUR	2,6100	2,6100	2,6100			2,6100		2,6000	200.000	2,6100	200.000
Certificate	NL0012242887	CAC40 5616TRSOPENH	EUR	2,6400	2,6400	2,6400			2,6400		2,6300	200.000	2,6400	200.000
Certificate	NL0012243570	CAC40 5617TRSOPENH	EUR	2,6500	2,6500	2,6500			2,6500		2,6400	200.000	2,6500	200.000
Certificate	NL0011590419	CAC40 5618TRSOPENH	EUR	2,6500	2,6500	2,6500			2,6500		2,6400	200.000	2,6500	200.000
Certificate	NL0012244362	CAC40 5618TRSOPENH	EUR	2,6600	2,6600	2,6600			2,6600		2,6500	200.000	2,6600	200.000
Certificate	NL0011054721	CAC40 5620TS OPENH	EUR	3,8500	3,8500	3,8500			3,8500		3,8400	200.000	3,8500	200.000
Certificate	NL0012313647	CAC40 5621TRSOPENH	EUR	2,6800	2,6800	2,6800			2,6800		2,6700	200.000	2,6800	200.000
Certificate	DE000CE6C4U4	CAC40 5635TS OPENZ	EUR	2,9100	2,9100	2,9100			2,9100		2,9000	50.000	2,9200	50.000
Certificate	NL0012245765	CAC40 5638TRSOPENH	EUR	2,8500	2,8500	2,8500			2,8500		2,8400	200.000	2,8500	200.000
Certificate	NL0012369508	CAC40 5640TS OPENH	EUR	3,9900	3,9900	3,9900			3,9900		3,9800	200.000	3,9900	200.000
Certificate	NL0012242507	CAC40 5650TS OPENH	EUR	4,1300	4,1300	4,1300			4,1300		4,1200	200.000	4,1300	200.000
Certificate	NL0012242341	CAC40 5653TRSOPENH	EUR	3,0100	3,0100	3,0100			3,0100		3,0000	200.000	3,0100	200.000
Certificate	NL0012516744	CAC40 5670TS OPENH	EUR	4,2900	4,2900	4,2900			4,2900		4,2800	200.000	4,2900	200.000
Certificate	NL0012198733	CAC40 5680TS OPENH	EUR	4,4500	4,4500	4,4500			4,4500		4,4400	200.000	4,4500	200.000
Certificate	NL0012241699	CAC40 5680TS OPENH	EUR	4,4400	4,4400	4,4400			4,4400		4,4300	200.000	4,4400	200.000
Certificate	NL0012202089	CAC40 5682TRSOPENH	EUR	3,2900	3,2900	3,2900			3,2900		3,2800	200.000	3,2900	200.000
Certificate	NL0012504054	CAC40 5687BS OPENB	EUR	3,6200	3,6200	3,6200			3,6200		3,6100	12.500	3,6300	12.500
Certificate	NL0012245757	CAC40 5697TRSOPENH	EUR	3,4400	3,4400	3,4400			3,4400		3,4300	200.000	3,4400	200.000
Certificate	NL0012245104	CAC40 5700TS OPENH	EUR	4,6400	4,6400	4,6400			4,6400		4,6300	200.000	4,6400	200.000
Certificate	NL0012097752	CAC40 5720TS OPENH	EUR	4,8000	4,8000	4,8000			4,8000		4,7900	200.000	4,8000	200.000
Certificate	NL0012520589	CAC40 5721TRSOPENH	EUR	3,6800	3,6800	3,6800			3,6800		3,6700	200.000	3,6800	200.000
Certificate	NL0012243166	CAC40 5730TS OPENH	EUR	4,9400	4,9400	4,9400			4,9400		4,9300	200.000	4,9400	200.000
Certificate	LU1573715841	CAC40 5731TPIOPENS	EUR											
Certificate	DE000VN66LU0	CAC40 5731TS OPENV	EUR	2,0550	2,0550	2,0550			2,0550		2,0500	50.000	2,0600	50.000
Certificate	DE000VN66MK9	CAC40 5731TS OPENV	EUR	3,0950	3,0950	3,0950			3,0950		3,0900	50.000	3,1000	50.000
Certificate	NL0012520100	CAC40 5735TRSOPENH	EUR											
Certificate	DE000CE6BW88	CAC40 5735TS OPENZ	EUR	3,9000	3,9000	3,9000			3,9000		3,8900	50.000	3,9100	50.000
Certificate	NL0012246185	CAC40 5740TS OPENH	EUR	5,0500	5,0500	5,0500			5,0500		5,0400	200.000	5,0500	200.000
Certificate	NL0012308779	CAC40 5747TRSOPENH	EUR	3,9300	3,9300	3,9300			3,9300		3,9200	200.000	3,9300	200.000
Certificate	LU1650953679	CAC40 5755TPIOPENS	EUR	4,0600	4,0600	4,0600			4,0600		4,0400	6.250	4,0700	6.250
Certificate	NL0012208128	CAC40 5755TRSOPENH	EUR	4,0200	4,0200	4,0200			4,0200		4,0100	200.000	4,0200	200.000
Certificate	NL0012245260	CAC40 5760TS OPENH	EUR	5,2500	5,2500	5,2500			5,2500		5,2400	200.000	5,2500	200.000
Certificate	NL0012506000	CAC40 5768BS OPENB	EUR											
Certificate	NL0012501753	CAC40 5780TS OPENB	EUR	5,4400	5,4400	5,4400			5,4400		5,4300	12.500	5,4500	12.500
Certificate	NL0012521900	CAC40 5780TS OPENH	EUR	5,4400	5,4400	5,4400			5,4400		5,4300	200.000	5,4400	200.000
Certificate	DE000VN66LW6	CAC40 5781TS OPENV	EUR	2,5250	2,5250	2,5250			2,5250		2,5200	50.000	2,5300	50.000
Certificate	DE000VN66MN3	CAC40 5781TS OPENV	EUR	3,5950	3,5950	3,5950			3,5950		3,5900	50.000	3,6000	50.000
Certificate	NL0012534580	CAC40 5788TRSOPENH	EUR	4,3500	4,3500	4,3500			4,3500		4,3400	200.000	4,3500	200.000
Certificate	DE000CX59LT6	CAC40 5800TS OPENC	EUR	1,8000	1,8000	1,8000			1,8000		1,7800	50.000	1,8100	50.000
Certificate	DE000CY16J43	CAC40 5800TS OPENC	EUR	2,3600	2,3600	2,3600			2,3600		2,3400	50.000	2,3700	50.000
Certificate	DE000CY16XU7	CAC40 5800TS OPENC	EUR	3,1700	3,1700	3,1700			3,1700		3,1500	50.000	3,1800	50.000
Certificate	NL0012207435	CAC40 5800TS OPENH	EUR	5,6500	5,6500	5,6500			5,6500		5,6400	200.000	5,6500	200.000
Certificate	LU1521258100	CAC40 5802TPIOPENS	EUR	2,4000	2,4000	2,4000			2,4000		2,3800	6.250	2,4100	6.250
Certificate	NL0011590401	CAC40 5820TRSOPENH	EUR	4,6600	4,6600	4,6600			4,6600		4,6500	200.000	4,6600	200.000
Certificate	NL0012541502	CAC40 5820TS OPENH	EUR	5,9100	5,9100	5,9100			5,9100		5,9000	200.000	5,9100	200.000
Certificate	NL0012523609	CAC40 5830TS OPENH	EUR	5,9700	5,9700	5,9700			5,9700		5,9600	200.000	5,9700	200.000
Certificate	DE000VN66MS2	CAC40 5831TS OPENV	EUR	4,0950	4,0950	4,0950			4,0950		4,0900	50.000	4,1000	50.000
Certificate	DE000VN66LY2	CAC40 5831TS OPENV	EUR	2,9950	2,9950	2,9950			2,9950		2,9900	50.000	3,0000	50.000
Certificate	DE000CE6CGR5	CAC40 5839TS OPENZ	EUR	4,9400	4,9400	4,9400			4,9400		4,9300	50.000	4,9500	50.000
Certificate	NL0012534572	CAC40 5848TRSOPENH	EUR	4,9400	4,9400	4,9400			4,9400		4,9300	200.000	4,9400	200.000
Certificate	NL0012525828	CAC40 5850TS OPENH	EUR	6,1300	6,1300	6,1300			6,1300		6,1200	200.000	6,1300	200.000
Certificate	NL0012539878	CAC40 5860TS OPENH	EUR	6,2800	6,2800	6,2800			6,2800		6,2700	200.000	6,2800	200.000
Certificate	LU1573715924	CAC40 5861TPIOPENS	EUR											
Certificate	NL0012537831	CAC40 5868TRSOPENH	EUR	5,1400	5,1400	5,1400			5,1400		5,1300	200.000	5,1400	200.000
Certificate	NL0012052674	CAC40 5870TS OPENH	EUR	6,3700	6,3700	6,3700			6,3700		6,3600	200.000	6,3700	200.000
Certificate	DE000VN66LO6	CAC40 5881TS OPENV	EUR	3,4650	3,4650	3,4650			3,4650		3,4600	50.000	3,4700	50.000
Certificate	DE000VN66MW4	CAC40 5881TS OPENV	EUR	4,6050	4,6050	4,6050			4,6050		4,6000	50.000	4,6100	50.000
Certificate	NL0012529085	CAC40 5890TS OPENH	EUR	6,5900	6,5900	6,5900			6,5900		6,5800	200.000	6,5900	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	NL0012530059	CAC40 5906TRSOPENH	EUR	5,5200	5,5200	5,5200			5,5200		5,5100	200.000	5,5200	200.000
Certificate	NL0012051643	CAC40 5910TS OPENH	EUR	6,7300	6,7300	6,7300			6,7300		6,7200	200.000	6,7300	200.000
Certificate	NL0012542658	CAC40 5930TS OPENH	EUR	6,9600	6,9600	6,9600			6,9600		6,9500	200.000	6,9600	200.000
Certificate	NL0012535926	CAC40 5930TS OPENH	EUR	7,0300	7,0300	7,0300			7,0300		7,0200	200.000	7,0300	200.000
Certificate	DE000VN66MY0	CAC40 5931TS OPENV	EUR	5,1050	5,1050	5,1050			5,1050		5,1000	50.000	5,1100	50.000
Certificate	DE000VN66L14	CAC40 5931TS OPENV	EUR	3,9550	3,9550	3,9550			3,9550		3,9500	50.000	3,9600	50.000
Certificate	NL0012237861	CAC40 5933TRSOPENH	EUR	5,7800	5,7800	5,7800			5,7800		5,7700	200.000	5,7800	200.000
Certificate	DE000CE6CGS3	CAC40 5938TS OPENZ	EUR	5,9300	5,9300	5,9300			5,9300		5,9200	50.000	5,9400	50.000
Certificate	NL0012269641	CAC40 5940BOC1218B	EUR	55,3800	55,5300	55,3800			55,5300		55,1000	5.000	55,9500	5.000
Certificate	NL0012538847	CAC40 5955TRSOPENH	EUR	6,0000	6,0000	6,0000			6,0000		5,9900	200.000	6,0000	200.000
Certificate	NL0012242499	CAC40 5960TS OPENH	EUR	7,2500	7,2500	7,2500			7,2500		7,2400	200.000	7,2500	200.000
Certificate	DE000VL2FX77	CAC40 5970TS OPENV	EUR	5,9750	5,9750	5,9750			5,9750		5,9700	50.000	5,9800	50.000
Certificate	DE000VL37H42	CAC40 5971TS OPENV	EUR	7,1750	7,1750	7,1750			7,1750		7,1700	50.000	7,1800	50.000
Certificate	DE000VN66M27	CAC40 5981TS OPENV	EUR	5,6050	5,6050	5,6050			5,6050		5,6000	50.000	5,6100	50.000
Certificate	DE000VN66L48	CAC40 5981TS OPENV	EUR	4,4450	4,4450	4,4450			4,4450		4,4400	50.000	4,4500	50.000
Certificate	NL0012530042	CAC40 5986TRSOPENH	EUR	6,3100	6,3100	6,3100			6,3100		6,3000	200.000	6,3100	200.000
Certificate	DE000CYOATS9	CAC40 6000TS OPENC	EUR	4,1000	4,1000	4,1000			4,1000		4,0800	50.000	4,1100	50.000
Certificate	DE000CY50412	CAC40 6000TS OPENC	EUR	6,0600	6,0600	6,0600			6,0600		6,0400	50.000	6,0700	50.000
Certificate	DE000CY16XV5	CAC40 6000TS OPENC	EUR	5,1300	5,1300	5,1300			5,1300		5,1100	50.000	5,1400	50.000
Certificate	DE000CX59VX7	CAC40 6000TS OPENC	EUR	4,1800	4,1800	4,1800			4,1800		4,1600	50.000	4,1900	50.000
Certificate	NL0011227905	CAC40 6000TS OPENH	EUR	7,7200	7,7200	7,7200			7,7200		7,7100	200.000	7,7200	200.000
Certificate	NL0011590393	CAC40 6006TRSOPENH	EUR	6,5100	6,5100	6,5100			6,5100		6,5000	200.000	6,5100	200.000
Certificate	NL0012535918	CAC40 6010TS OPENH	EUR	7,8500	7,8500	7,8500			7,8500		7,8400	200.000	7,8500	200.000
Certificate	DE000VL2FYA4	CAC40 6020TS OPENV	EUR	6,4750	6,4750	6,4750			6,4750		6,4700	50.000	6,4800	50.000
Certificate	DE000VL37H59	CAC40 6021TS OPENV	EUR	7,6850	7,6850	7,6850			7,6850		7,6800	50.000	7,6900	50.000
Certificate	NL0012535900	CAC40 6030TS OPENH	EUR	8,0500	8,0500	8,0500			8,0500		8,0400	200.000	8,0500	200.000
Certificate	DE000VN66L71	CAC40 6031TS OPENV	EUR	4,9350	4,9350	4,9350			4,9350		4,9300	50.000	4,9400	50.000
Certificate	DE000VN66M21	CAC40 6031TS OPENV	EUR	6,1150	6,1150	6,1150			6,1150		6,1100	50.000	6,1200	50.000
Certificate	DE000CE6CSU4	CAC40 6039TS OPENZ	EUR	6,9400	6,9400	6,9400			6,9400		6,9300	50.000	6,9500	50.000
Certificate	NL0012242481	CAC40 6050TS OPENH	EUR	8,2500	8,2500	8,2500			8,2500		8,2400	200.000	8,2500	200.000
Certificate	DE000VL2FYC0	CAC40 6070TS OPENV	EUR	6,9750	6,9750	6,9750			6,9750		6,9700	50.000	6,9800	50.000
Certificate	DE000VL37H67	CAC40 6071TS OPENV	EUR	8,1950	8,1950	8,1950			8,1950		8,1900	50.000	8,2000	50.000
Certificate	LU1573716062	CAC40 6078TPIOPENS	EUR											
Certificate	DE000VN66L97	CAC40 6081TS OPENV	EUR	5,4350	5,4350	5,4350			5,4350		5,4300	50.000	5,4400	50.000
Certificate	DE000VN66M47	CAC40 6081TS OPENV	EUR	6,6150	6,6150	6,6150			6,6150		6,6100	50.000	6,6200	50.000
Certificate	NL0012241251	CAC40 6103TRSOPENH	EUR	7,4900	7,4900	7,4900			7,4900		7,4800	200.000	7,4900	200.000
Certificate	NL0012097745	CAC40 6110TS OPENH	EUR	8,7900	8,7900	8,7900			8,7900		8,7800	200.000	8,7900	200.000
Certificate	NL0012243158	CAC40 6150TS OPENH	EUR	9,2700	9,2700	9,2700			9,2700		9,2600	200.000	9,2700	200.000
Certificate	NL0012430763	CAC40 6151TRSOPENH	EUR	7,9500	7,9500	7,9500			7,9500		7,9400	200.000	7,9500	200.000
Certificate	DE000CE6D194	CAC40 6159TS OPENZ	EUR	8,1300	8,1300	8,1300			8,1300		8,1200	50.000	8,1400	50.000
Certificate	DE000CY16XW3	CAC40 6200TS OPENC	EUR	7,1100	7,1100	7,1100			7,1100		7,0900	50.000	7,1200	50.000
Certificate	DE000CY16F96	CAC40 6200TS OPENC	EUR	6,2000	6,2000	6,2000			6,2000		6,1800	50.000	6,2100	50.000
Certificate	DE000CY51G18	CAC40 6200TS OPENC	EUR	8,2100	8,2100	8,2100			8,2100		8,1900	50.000	8,2200	50.000
Certificate	NL0012097737	CAC40 6210TS OPENH	EUR	9,7900	9,7900	9,7900			9,7900		9,7800	200.000	9,7900	200.000
Certificate	NL0012244727	CAC40 6218TRSOPENH	EUR	8,6200	8,6200	8,6200			8,6200		8,6100	200.000	8,6200	200.000
Certificate	NL0012243141	CAC40 6250TS OPENH	EUR	10,2700	10,2700	10,2700			10,2700		10,2600	200.000	10,2700	200.000
Certificate	DE000CE6F1F8	CAC40 6257TS OPENZ	EUR	9,1200	9,1200	9,1200			9,1200		9,1100	50.000	9,1300	50.000
Certificate	NL0012097729	CAC40 6300TS OPENH	EUR	10,7900	10,7900	10,7900			10,7900		10,7800	200.000	10,7900	200.000
Certificate	NL0012534564	CAC40 6316TRSOPENH	EUR	9,6000	9,6000	9,6000			9,6000		9,5900	200.000	9,6000	200.000
Certificate	DE000CE6FA83	CAC40 6359TS OPENZ	EUR	10,1400	10,1400	10,1400			10,1400		10,1300	50.000	10,1500	50.000
Certificate	DE000CY501L3	CAC40 6400TS OPENC	EUR	9,6900	9,6900	9,6900			9,6900		9,6700	50.000	9,7000	50.000
Certificate	NL0012097711	CAC40 6400TS OPENH	EUR	11,7900	11,7900	11,7900			11,7900		11,7800	200.000	11,7900	200.000
Certificate	DE000CE6FCK2	CAC40 6456TS OPENZ	EUR	11,1100	11,1100	11,1100			11,1100		11,1000	50.000	11,1200	50.000
Certificate	NL0012547673	CAC40 6488TRSOPENH	EUR	11,3200	11,3200	11,3200			11,3200		11,3100	200.000	11,3200	200.000
Certificate	DE000CY16H60	CAC40 6500TS OPENC	EUR	9,5000	9,5000	9,5000			9,5000		9,4800	50.000	9,5100	50.000
Certificate	DE000CY50QT2	CAC40 6500TS OPENC	EUR	11,2400	11,2400	11,2400			11,2400		11,2200	50.000	11,2500	50.000
Certificate	NL0012097703	CAC40 6500TS OPENH	EUR	12,7900	12,7900	12,7900			12,7900		12,7800	200.000	12,7900	200.000
Certificate	LU1573716146	CAC40 6512TPIOPENS	EUR											
Certificate	NL0012531370	CAC40 6514TRSOPENH	EUR	11,5800	11,5800	11,5800			11,5800		11,5700	200.000	11,5800	200.000
Certificate	DE000CY50LJ4	CAC40 6600TS OPENC	EUR	11,8700	11,8700	11,8700			11,8700		11,8500	50.000	11,8800	50.000
Certificate	NL0012097695	CAC40 6600TS OPENH	EUR	13,7900	13,7900	13,7900			13,7900		13,7800	200.000	13,7900	200.000
Certificate	NL0012096812	CAC40 6748TRSOPENH	EUR	13,9200	13,9200	13,9200			13,9200		13,9100	200.000	13,9200	200.000
Certificate	NL0011227897	CAC40 6750TS OPENH	EUR	15,3900	15,3900	15,3900			15,3900		15,3800	200.000	15,3900	200.000
Certificate	DE000CY52AT2	CAC40 6800TS OPENC	EUR	14,5200	14,5200	14,5200			14,5200		14,5000	50.000	14,5300	50.000
Certificate	NL0012195358	CAC40 6851TRSOPENH	EUR	14,9600	14,9600	14,9600			14,9600		14,9500	200.000	14,9600	200.000
Certificate	NL0012196562	CAC40 6857TRSOPENH	EUR	15,0100	15,0100	15,0100			15,0100		15,0000	200.000	15,0100	200.000
Certificate	NL0012174320	CAC40 6900TS OPENH	EUR	16,8200	16,8200	16,8200			16,8200		16,8100	200.000	16,8200	200.000
Certificate	NL0012175947	CAC40 6948TRSOPENH	EUR	15,9200	15,9200	15,9200			15,9200		15,9100	200.000	15,9200	200.000
Certificate	NL0012174312	CAC40 6990TS OPENH	EUR	17,8200	17,8200	17,8200			17,8200		17,8100	200.000	17,8200	200.000
Certificate	NL0012198725	CAC40 7110TS OPENH	EUR	18,9700	18,9700	18,9700			18,9700		18,9600	200.000	18,9700	200.000
Certificate	NL0012202071	CAC40 7143TRSOPENH	EUR	17,8700	17,8700	17,8700			17,8700		17,8600	200.000	17,8700	200.000
Certificate	NL0012202592	CAC40 7210TS OPENH	EUR	20,0400	20,0400	20,0400			20,0400		20,0300	200.000	20,0400	200.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012208284	CAC40 7320TS OPENH	EUR	21,2000	21,2000	21,2000			21,2000		21,1900	200.000	21,2000	200.000
Certificate	NL0012432389	CAC40 7420TS OPENH	EUR	22,1900	22,1900	22,1900			22,1900		22,1800	200.000	22,1900	200.000
Certificate	NL0012213193	CAC40 7450TS OPENH	EUR	22,4600	22,4600	22,4600			22,4600		22,4500	200.000	22,4600	200.000
Certificate	NL0012237846	CAC40 7498TRSOPENH	EUR	21,4200	21,4200	21,4200			21,4200		21,4100	200.000	21,4200	200.000
Certificate	NL0012213185	CAC40 7550TS OPENH	EUR	23,4600	23,4600	23,4600			23,4600		23,4500	200.000	23,4600	200.000
Certificate	NL0012312474	CAC40 7680TS OPENH	EUR	24,8100	24,8100	24,8100			24,8100		24,8000	200.000	24,8100	200.000
Certificate	NL0012308092	CAC40 7713TRSOPENH	EUR	23,5700	23,5700	23,5700			23,5700		23,5600	200.000	23,5700	200.000
Certificate	NL0012313704	CAC40 7780TS OPENH	EUR	25,8300	25,8300	25,8300			25,8300		25,8200	200.000	25,8300	200.000
Certificate	LU1573716229	CAC40 7815TPIOPENS	EUR											
Certificate	NL0012520571	CAC40 7824TRSOPENH	EUR	24,6900	24,6900	24,6900			24,6900		24,6800	200.000	24,6900	200.000
Certificate	NL0012520092	CAC40 7895TRSOPENH	EUR											
Certificate	NL0012524300	CAC40 7928TRSOPENH	EUR	25,7300	25,7300	25,7300			25,7300		25,7200	200.000	25,7300	200.000
Certificate	NL0012523591	CAC40 7940TS OPENH	EUR	27,4900	27,4900	27,4900			27,4900		27,4800	200.000	27,4900	200.000
Certificate	NL0012529267	CAC40 8070TS OPENH	EUR	28,7600	28,7600	28,7600			28,7600		28,7500	200.000	28,7600	200.000
Certificate	NL0012530034	CAC40 8156TRSOPENH	EUR	28,0100	28,0100	28,0100			28,0100		28,0000	200.000	28,0100	200.000
Certificate	NL0012530570	CAC40 8170TS OPENH	EUR	29,8000	29,8000	29,8000			29,8000		29,7900	200.000	29,8000	200.000
Certificate	DE000CX592U4	CAGR1 87TL OPENC	EUR	6,3900	6,3900	6,3900			6,3900		6,3700	5.000	6,4000	5.000
Certificate	DE000CX59KA8	CAGR1 97TL OPENC	EUR	5,4200	5,4200	5,4200			5,4200		5,4000	5.000	5,4300	5.000
Certificate	DE000CX59PD1	CAGR1 97TL OPENC	EUR	5,8000	5,8000	5,8000			5,8000		5,7800	5.000	5,8100	5.000
Certificate	DE000CX59PE9	CAGR1 107TL OPENC	EUR	4,8100	4,8100	4,8100			4,8100		4,7900	5.000	4,8200	5.000
Certificate	DE000CX59KB6	CAGR1 107TL OPENC	EUR	4,3800	4,3800	4,3800			4,3800		4,3600	5.000	4,3900	5.000
Certificate	DE000CX59UY7	CAGR1 117TL OPENC	EUR	3,8600	3,8600	3,8600			3,8600		3,8400	5.000	3,8700	5.000
Certificate	DE000CY16AJ8	CAGR1 117TL OPENC	EUR	3,4800	3,4800	3,4800			3,4800		3,4600	5.000	3,4900	5.000
Certificate	DE000CY16RZ8	CAGR1 127TL OPENC	EUR	2,4900	2,4900	2,4900			2,4900		2,4700	5.000	2,5000	5.000
Certificate	DE000CY16WQ7	CAGR1 137TL OPENC	EUR	1,5100	1,5100	1,5100			1,5100		1,4900	5.000	1,5200	5.000
Certificate	DE000CY523H5	CAGR1 15TS OPENC	EUR	0,9300	0,9300	0,9300			0,9300		0,9100	2.500	0,9400	2.500
Certificate	DE000CY50GX5	CAGR1 16TS OPENC	EUR	2,3900	2,3900	2,3900			2,3900		2,3700	5.000	2,4000	5.000
Certificate	DE000CY500G5	CAGR1 16TS OPENC	EUR	1,6400	1,6400	1,6400			1,6400		1,6200	5.000	1,6500	5.000
Certificate	DE000CY50EN1	CAGR1 18TS OPENC	EUR	3,6500	3,6500	3,6500			3,6500		3,6300	5.000	3,6600	5.000
Certificate	DE000CY16WS3	CAGR1 18TS OPENC	EUR	2,9500	2,9500	2,9500			2,9500		2,9300	5.000	2,9600	5.000
Certificate	LU1573540603	CAGR1 15.8TPIOPENS	EUR											
Certificate	NL0010133906	CAGR1 2.61TL OPENB	EUR	11,7500	11,7500	11,7500			11,7500		11,7400	20.000	11,7500	20.000
Certificate	NL0011599709	CAGR1 3.86TL OPENH	EUR	10,8000	10,8000	10,6500			10,6500		10,6300	5.000	10,6600	5.000
Certificate	NL0010379244	CAGR1 4.64TL OPENB	EUR	9,8900	9,8900	9,8900			9,8900		9,8800	20.000	9,8900	20.000
Certificate	NL0011413075	CAGR1 5.09TL OPENH	EUR	9,7000	9,7000	9,5400			9,5400		9,5200	5.000	9,5500	5.000
Certificate	NL0010445508	CAGR1 5.93TL OPENB	EUR	8,7000	8,7000	8,7000			8,7000		8,6900	20.000	8,7000	20.000
Certificate	NL0012056279	CAGR1 8.62TL OPENH	EUR	6,4800	6,4800	6,3300			6,3300		6,3100	5.000	6,3400	5.000
Certificate	NL0012049795	CAGR1 9.66TL OPENH	EUR	5,5400	5,5400	5,3800			5,3800		5,3600	5.000	5,3900	5.000
Certificate	DE000CD63PN4	CAGR110.03TL OPENZ	EUR	4,1200	4,1200	4,1200			4,1200		4,0700	3.750	4,1700	3.750
Certificate	NL0012115091	CAGR110.98TL OPENB	EUR	4,3300	4,3300	4,1600			4,1600		4,1500	10.000	4,1600	10.000
Certificate	DE000CE6BV41	CAGR111.03TL OPENZ	EUR	3,1200	3,1200	3,1200			3,1200		3,0700	3.750	3,1700	3.750
Certificate	NL0012214183	CAGR111.64TL OPENH	EUR	3,7400	3,7400	3,5800			3,5800		3,5600	5.000	3,5900	5.000
Certificate	NL0012259550	CAGR112.01TL OPENB	EUR	3,4000	3,4000	3,2300			3,2300		3,2200	10.000	3,2300	10.000
Certificate	DE000CE6CHM4	CAGR112.03TL OPENZ	EUR	2,1400	2,1400	2,1400			2,1400		2,0900	3.750	2,1900	3.750
Certificate	NL0012214175	CAGR112.65TL OPENH	EUR	2,8100	2,8100	2,6600			2,6600		2,6400	5.000	2,6700	5.000
Certificate	NL0012262513	CAGR113.02TL OPENB	EUR	2,4800	2,4800	2,3100			2,3100		2,3000	10.000	2,3100	10.000
Certificate	DE000CE6D9B2	CAGR113.52TL OPENZ	EUR	0,6500	0,6500	0,6500			0,6500		0,6000	3.750	0,7000	3.750
Certificate	NL0012544035	CAGR113.67TL OPENH	EUR	1,8900	1,8900	1,7400			1,7400		1,7200	5.000	1,7500	5.000
Certificate	NL0012541304	CAGR114.64TS OPENH	EUR											
Certificate	NL0012107510	CAGR115.75TS OPENB	EUR	3,2300	3,3900	3,2300			3,3900		3,3800	10.000	3,3900	10.000
Certificate	NL0012054050	CAGR116.64TS OPENH	EUR	4,2000	4,3500	4,2000			4,3500		4,3300	5.000	4,3600	5.000
Certificate	NL0012049779	CAGR117.09TS OPENH	EUR	4,7000	4,8500	4,7000			4,8500		4,8300	5.000	4,8600	5.000
Certificate	NL0012313969	CAGR119.12TS OPENH	EUR	6,9700	7,1100	6,9700			7,1100		7,0900	5.000	7,1200	5.000
Certificate	NL0012313951	CAGR119.62TS OPENH	EUR	7,5100	7,6600	7,5100			7,6600		7,6400	5.000	7,6700	5.000
Certificate	NL0012313944	CAGR121.59TS OPENH	EUR	9,7100	9,8500	9,7100			9,8500		9,8300	5.000	9,8600	5.000
Certificate	NL0012371710	CAGR123.61TS OPENH	EUR	11,9500	12,0900	11,9500			12,0900		12,0700	5.000	12,1000	5.000
Certificate	DE000CD62XK6	CAGR18.122TL OPENZ	EUR	6,0300	6,0300	6,0300			6,0300		5,9800	3.750	6,0800	3.750
Certificate	DE000CD63D38	CAGR18.036TL OPENZ	EUR	5,1200	5,1200	5,1200			5,1200		5,0700	3.750	5,1700	3.750
Certificate	NL0012023543	CAMEC 6.6TL OPENB	EUR	3,5700	3,5700	3,5700			3,5700		3,5200	3.000	3,6200	3.000
Certificate	NL0010926572	CAPGE 60TL OPENB	EUR	4,3200	4,3200	4,1600			4,1600		4,1500	10.000	4,1600	10.000
Certificate	NL0012503510	CAPGE 108TS OPENB	EUR	1,8900	2,0400	1,8900			2,0400		2,0300	10.000	2,0400	10.000
Certificate	NL0010905261	CAPGE 51.7TL OPENB	EUR	5,1000	5,1000	4,9300			4,9300		4,9200	10.000	4,9300	10.000
Certificate	DE000CR9P564	CAPGE 63.2TL OPENZ	EUR	3,3950	3,3950	3,3950			3,3950		3,3600	3.750	3,4300	3.750
Certificate	NL0010936076	CAPGE 64.2TL OPENB	EUR	3,9200	3,9200	3,7600			3,7600		3,7600	10.000		
Certificate	NL0011652094	CAPGE 70.5TL OPENB	EUR	3,3600	3,3600	3,1900			3,1900		3,1800	10.000	3,1900	10.000
Certificate	NL0012120661	CAPGE 80.5TL OPENB	EUR	2,4200	2,4200	2,2600			2,2600		2,2500	10.000	2,2600	10.000
Certificate	NL0012259543	CAPGE 84.6TL OPENB	EUR	2,0500	2,0500	1,8900			1,8900		1,8800	10.000	1,8900	10.000
Certificate	NL0012260996	CAPGE 86.6TL OPENB	EUR	1,8600	1,8600	1,7000			1,7000		1,6900	10.000	1,7000	10.000
Certificate	NL0012263156	CAPGE 88.6TL OPENB	EUR	1,6800	1,6800	1,5200	396,2400	1	1,5200	254	1,5100	10.000	1,5200	10.000
Certificate	NL0012494025	CAPGE 92.5TL OPENB	EUR	1,3100	1,3100	1,1500			1,1500		1,1400	10.000	1,1500	10.000
Certificate	NL0012494892	CAPGE 94.5TL OPENB	EUR	1,1300	1,1300	0,9700	387,8400	1	0,9700	384	0,9600	10.000	0,9700	10.000
Certificate	NL0012692297	CAPGE102.2TS OPENB	EUR	1,2500	1,4100	1,2500			1,4100		1,4000	10.000	1,4100	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	NL0012509640	CAPGE105.1TS OPENB	EUR	1,5700	1,7300	1,5700			1,7300		1,7200	10.000	1,7300	10.000
Certificate	DE000CNGJNC7	CAPGE56.04TL OPENZ	EUR	4,1150	4,1150	4,1150			4,1150		4,0800	3.750	4,1500	3.750
Certificate	DE000CNGJXM5	CAPGE70.07TL OPENZ	EUR	2,7150	2,7150	2,7150			2,7150		2,6800	3.750	2,7500	3.750
Certificate	DE000CE6BW65	CAPGE79.02TL OPENZ	EUR	1,8150	1,8150	1,8150			1,8150		1,7800	3.750	1,8500	3.750
Certificate	DE000CE6CRK7	CAPGE88.96TL OPENZ	EUR	0,8350	0,8350	0,8350			0,8350		0,8000	3.750	0,8700	3.750
Certificate	DE000CE6F6L5	CARBO 5.8TL OPENZ	EUR	1,5700	1,6400	1,5700			1,6400		1,6100	4.000	1,6700	4.000
Certificate	DE000CE6CD42	CARBO 3.74TL OPENZ	EUR	3,5800	3,6500	3,5800			3,6500		3,6200	4.000	3,6800	4.000
Certificate	DE000CE6CD59	CARBO 4.25TL OPENZ	EUR	3,0700	3,1500	3,0700			3,1500		3,1200	4.000	3,1800	4.000
Certificate	DE000CE6E820	CARBO 4.77TL OPENZ	EUR	2,5700	2,6400	2,5700			2,6400		2,6100	4.000	2,6700	4.000
Certificate	DE000CE6F6K7	CARBO 5.29TL OPENZ	EUR	2,0700	2,1400	2,0700			2,1400		2,1100	4.000	2,1700	4.000
Certificate	DE000CE6F6M3	CARBO 8.74TS OPENZ	EUR	1,9500	1,9500	1,8800			1,8800		1,8500	4.000	1,9100	4.000
Certificate	DE000CE6F6N1	CARBO 9.71TS OPENZ	EUR	2,9500	2,9500	2,8800			2,8800		2,8500	4.000	2,9100	4.000
Certificate	DE000CNG6PH2	CARLS 408.TL OPENZ	EUR	0,9050	0,9050	0,9050			0,9050		0,9000	7.500	0,9100	7.500
Certificate	DE000CNG6PG4	CARLS458.1TL OPENZ	EUR	0,7750	0,7750	0,7750			0,7750		0,7700	7.500	0,7800	7.500
Certificate	DE000CR6XTE7	CARLS508.1TL OPENZ	EUR	0,6350	0,6350	0,6350			0,6350		0,6300	7.500	0,6400	7.500
Certificate	DE000CNGJWA2	CARLS557.3TL OPENZ	EUR	0,5050	0,5050	0,5050			0,5050		0,5000	7.500	0,5100	7.500
Certificate	DE000CE6DC59	CARLS661.9TL OPENZ	EUR	0,2250	0,2250	0,2250			0,2250		0,2200	7.500	0,2300	7.500
Certificate	NL0011419098	CATER 53.5TL OPENH	EUR	82,0200	82,9000	82,0200			82,9000		82,9000	2.000		
Certificate	DE000CNG6KGN6	CATER71.65TL OPENZ	EUR	6,4700	6,4700	6,4700			6,4700		6,4700	100.000		
Certificate	NL0000455343	CEC PI OPENN	EUR	18,6400	18,6400	18,6400			18,6400		18,5800	10.000	18,7000	10.000
Certificate	NL0009070499	CEC 530TL OPENB	EUR	13,5600	13,5600	13,5600			13,5600		13,4100	1.000	13,7100	1.000
Certificate	NL0012111454	CEC 1570TL OPENB	EUR	3,8100	3,8100	3,8100			3,8100		3,6600	1.000	3,9600	1.000
Certificate	NL0012261713	CEC 1670TL OPENB	EUR	2,8500	2,8500	2,8500			2,8500		2,7000	1.000	3,0000	1.000
Certificate	NL0012263537	CEC 1970TS OPENB	EUR	2,5000	2,5000	2,5000			2,5000		2,3500	1.000	2,6500	1.000
Certificate	DE000CE6BXC4	CFEB 109.TL OPENZ	EUR	0,8550	0,8550	0,8550			0,8550		0,8200	150	0,8900	150
Certificate	DE000CE6DR94	CFEB 132.1TS OPENZ	EUR	1,0750	1,0750	1,0750			1,0750		1,0400	150	1,1100	150
Certificate	DE000CE6CST3	CFEB 147.1TS OPENZ	EUR	1,8750	1,8750	1,8750			1,8750		1,8400	150	1,9100	150
Certificate	DE000CD619Q7	CFEB 62.54TL OPENZ	EUR	3,0450	3,0450	3,0450			3,0450		3,0100	150	3,0800	150
Certificate	DE000CNG61P7	CFEB 76.12TL OPENZ	EUR	2,4050	2,4050	2,4050			2,4050		2,3700	150	2,4400	150
Certificate	DE000CD62VR5	CFEB 83.65TL OPENZ	EUR	2,0550	2,0550	2,0550			2,0550		2,0200	150	2,0900	150
Certificate	DE000CD62VX3	CFEB 91.06TL OPENZ	EUR	1,7050	1,7050	1,7050			1,7050		1,6700	150	1,7400	150
Certificate	DE000CE6BU75	CFEB 99.47TL OPENZ	EUR	1,3050	1,3050	1,3050			1,3050		1,2700	150	1,3400	150
Certificate	NL0011599733	CFOUR 24.6TS OPENH	EUR	9,2900	9,5700	9,2900			9,5700		9,5300	5.000	9,6000	5.000
Certificate	NL0012211379	CFOUR 28.7TS OPENH	EUR	13,7100	14,0000	13,7100			14,0000		13,9600	5.000	14,0300	5.000
Certificate	NL0010113866	CFOUR 7.93TL OPENB	EUR	9,7000	9,7000	9,7000			9,7000		9,6800	6.000	9,7200	6.000
Certificate	NL0012313993	CFOUR 8.27TL OPENH	EUR	9,8000	9,8000	9,4600			9,4600		9,4200	5.000	9,4900	5.000
Certificate	NL0010128989	CFOUR11.24TL OPENB	EUR	6,6200	6,6200	6,6200			6,6200		6,6000	6.000	6,6400	6.000
Certificate	NL0012313985	CFOUR11.29TL OPENH	EUR	6,9900	6,9900	6,6500			6,6500		6,6100	5.000	6,6800	5.000
Certificate	DE000CE6EKF8	CFOUR12.65TL OPENZ	EUR	1,1400	1,1500	1,1400	1140,0000	1	1,1500	1000	1,1300	10.500	1,1700	10.500
Certificate	NL0012437149	CFOUR13.63TL OPENH	EUR	4,8400	4,8400	4,4700	1974,7200	1	4,4700	408	4,4300	5.000	4,5000	5.000
Certificate	DE000CE6EJW5	CFOUR13.65TL OPENZ	EUR	0,9000	0,9000	0,9000			0,9000		0,8800	10.500	0,9200	10.500
Certificate	DE000CE6EJW7	CFOUR14.65TL OPENZ	EUR	0,6500	0,6500	0,6500			0,6500		0,6300	10.500	0,6700	10.500
Certificate	NL0012437131	CFOUR15.14TL OPENH	EUR	3,4100	3,4100	3,0700			3,0700		3,0300	5.000	3,1000	5.000
Certificate	NL0011647706	CFOUR15.37TL OPENB	EUR	3,1000	3,1000	2,7500	850,5000	2	2,7800	300	2,7600	6.000	2,8000	6.000
Certificate	DE000CE6CAX6	CFOUR16.05TL OPENZ	EUR	0,3100	0,3200	0,2500	10890,1000	5	0,2900	41057	0,2700	10.500	0,3100	10.500
Certificate	NL0012500185	CFOUR16.36TL OPENB	EUR	2,1800	2,1800	1,8600			1,8600		1,8400	6.000	1,8800	6.000
Certificate	DE000CE6EJX3	CFOUR19.24TS OPENZ	EUR	0,5400	0,5400	0,5400			0,5400		0,5200	10.500	0,5600	10.500
Certificate	NL0012492383	CFOUR19.83TS OPENB	EUR	4,0600	4,3800	4,0600			4,3800		4,3600	6.000	4,4000	6.000
Certificate	NL0012437115	CFOUR20.93TS OPENH	EUR	5,3200	5,6100	5,3200			5,6100		5,5700	5.000	5,6400	5.000
Certificate	DE000CE6DVC4	CFOUR23.24TS OPENZ	EUR	1,5400	1,5400	1,5400			1,5400		1,5200	10.500	1,5600	10.500
Certificate	NL0012437107	CFOUR23.91TS OPENH	EUR	8,5400	8,8300	8,5400			8,8300		8,7900	5.000	8,8600	5.000
Certificate	NL0012106322	CFOUR28.64TS OPENB	EUR	13,5900	13,9100	13,5900			13,9100		13,8900	6.000	13,9300	6.000
Certificate	NL0011415583	CFOUR30.08TS OPENH	EUR	15,2100	15,4900	15,2100			15,4900		15,4500	5.000	15,5200	5.000
Certificate	NL0012313977	CFOUR34.78TS OPENH	EUR	20,2900	20,5700	20,2900			20,5700		20,5300	5.000	20,6000	5.000
Certificate	DE000CR95S88	CHEVR71.31TL OPENZ	EUR	4,1600	4,1600	4,1600			4,1600		4,1600	100.000		
Certificate	DE000CNG6L7P7	CHEVR95.53TL OPENZ	EUR	2,1000	2,1000	2,1000			2,1000		2,1000	100.000		
Certificate	NL0009068931	CHMOB 17.7TL OPENB	EUR	2,7650	2,7650	2,7650			2,7650		2,7500	10.000	2,7800	10.000
Certificate	NL0006472730	CHMOB 23.2TL OPENB	EUR	2,3250	2,3250	2,3250			2,3250		2,3100	10.000	2,3400	10.000
Certificate	NL0009070697	CHMOB 28.8TL OPENB	EUR	1,8850	1,8850	1,8850			1,8850		1,8700	10.000	1,9000	10.000
Certificate	NL0009173004	CHMOB 34.9TL OPENB	EUR	1,3900	1,3900	1,3900			1,3900		1,3900	10.000		
Certificate	NL0009703644	CISCO 9TL OPENB	EUR	25,4700	25,4700	25,4700			25,4700		25,4700	5.000		
Certificate	NL0011645904	CISCO 23TL OPENB	EUR	14,7000	14,7000	14,7000			14,7000		14,7000	5.000		
Certificate	DE000CY16833	CISCO 40TS OPENC	EUR											
Certificate	DE000CY16CH8	CISCO 40TS OPENC	EUR											
Certificate	DE000CY51XR0	CISCO 40TS OPENC	EUR	0,1600	0,1600	0,1600			0,1600		0,1500	50.000	0,1600	50.000
Certificate	DE000CY51249	CISCO 40TS OPENC	EUR	0,4100	0,4100	0,4100			0,4100		0,4000	50.000	0,4100	50.000
Certificate	NL0010129714	CISCO 6.5TL OPENB	EUR	27,4000	27,4000	27,4000			27,4000		27,4000	5.000		
Certificate	NL0010130662	CISCO 11.2TL OPENB	EUR	23,8200	23,8200	23,8200			23,8200		23,8200	5.000		
Certificate	NL0010252789	CISCO 15.6TL OPENB	EUR	20,4300	20,4300	20,4300			20,4300		20,4300	5.000		
Certificate	NL0011411061	CISCO 21.2TL OPENH	EUR	15,8000	16,1200	15,8000			16,1200		16,1200	10.000		
Certificate	NL0011910609	CISCO 28.3TL OPENB	EUR	10,5800	10,5800	10,5800			10,5800		10,5800	5.000		
Certificate	DE000CX0KZJ5	CISCO28.19TL OPENC	EUR	0,7900	0,7900	0,7900			0,7900		0,7900	50.000	0,8200	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	NL0010135158	CITI 32.2TL OPENB	EUR	39,7100	39,7100	39,7100			39,7100		39,7100	10.000		
Certificate	NL0011915152	CITI 43.6TL OPENB	EUR	31,3000	31,3000	31,3000			31,3000		31,3000	10.000		
Certificate	NL0011926795	CITI 41.29TL OPENH	EUR	3,2300	3,3000	3,2300			3,3000		3,3000	50.000		
Certificate	NL0011979976	CITI 47.31TL OPENH	EUR	2,7900	2,8600	2,7900			2,8600		2,8600	50.000		
Certificate	NL0012024707	CITI 48.14TL OPENB	EUR	27,9500	27,9500	27,9500			27,9500		27,9500	10.000		
Certificate	NL0011989744	CITI 48.31TL OPENH	EUR	2,7100	2,7800	2,7100			2,7800		2,7800	50.000		
Certificate	NL0011993704	CITI 49.35TL OPENH	EUR	2,6400	2,7100	2,6400			2,7100		2,7100	50.000		
Certificate	NL0011996285	CITI 53.99TL OPENH	EUR	2,2900	2,3600	2,2900			2,3600		2,3600	50.000		
Certificate	NL0009706407	CM10Y STN1120V	EUR	102,1200	102,1200	102,1200			102,1200		101,9500	50.000	102,2800	4.000
Certificate	DE000CE6DER8	CNH= 6.039TL OPENZ	EUR	7,6100	7,6100	7,5600			7,5600		7,5100	10.000	7,6100	10.000
Certificate	DE000CE6DES6	CNH= 6.987TS OPENZ	EUR	5,1600	5,2300	5,1600			5,2300		5,1800	10.000	5,2800	10.000
Certificate	DE000CE6C915	CNH= 7.487TS OPENZ	EUR	11,5900	11,6600	11,5900			11,6600		11,6100	10.000	11,7100	10.000
Certificate	DE000VL23R12	CO1 LEVOPENV	EUR	129,5650	129,5650	129,5650			129,5650		129,2100	1.900	129,9200	1.900
Certificate	DE000VL512Z5	CO1 SHROPENV	EUR	9,3950	9,3950	9,3950			9,3950		9,3700	26.300	9,4200	26.300
Certificate	NL0011414172	COCA 33TL OPENH	EUR	13,1100	13,1100	13,1100			13,1100					
Certificate	NL0006469876	COCA 10.9TL OPENB	EUR	61,2700	61,2700	61,2700			61,2700		41006,5408	2		
Certificate	NL0009809797	COCA 26.2TL OPENB	EUR	37,0100	37,0100	37,0100			37,0100		37,0100	2.500		
Certificate	NL0010111233	COCA 31.4TL OPENB	EUR	28,8300	28,8300	28,8300			28,8300		28,8300	2.500		
Certificate	NL0010374534	COCA 34.4TL OPENB	EUR	12,0300	12,0300	12,0300			12,0300		12,0300	5.000		
Certificate	NL0012281372	COCA 51.6TS OPENB	EUR	8,2350	8,2350	8,2350			8,2350		8,2100	5.000	8,2600	5.000
Certificate	NL0012510390	COCA 56.8TS OPENB	EUR	12,9550	12,9550	12,9550			12,9550		12,9300	5.000	12,9800	5.000
Certificate	DE000CR6XYR9	COCA 22.38TL OPENZ	EUR	14,5100	14,5100	14,5100			14,5100		14,4900	2.500	14,5200	2.500
Certificate	DE000CD61R26	COCA 24.37TL OPENZ	EUR	2,0100	2,0100	2,0100			2,0100		1,9500	375	2,0700	375
Certificate	DE000CD613T4	COCA 27.99TL OPENZ	EUR	1,3100	1,3100	1,3100			1,3100		1,2500	375	1,3700	375
Certificate	DE000CR6XT22	COCA 28.05TL OPENZ	EUR	9,7000	9,7000	9,7000			9,7000		9,6800	2.500	9,7100	2.500
Certificate	NL0011414198	COCA 28.76TL OPENH	EUR	16,4500	16,4500	16,4500			16,4500					
Certificate	NL0011414180	COCA 30.88TL OPENH	EUR	14,7800	14,7800	14,7800			14,7800		14,8400	40		
Certificate	DE000CR6YDD1	COCA 31.75TL OPENZ	EUR	12,3900	12,3900	12,3900			12,3900		12,3900	30.000		
Certificate	DE000CR1JQ70	COCA 34.26TL OPENZ	EUR	10,2600	10,2600	10,2600			10,2600		10,2600	30.000		
Certificate	NL0011414164	COCA 35.12TL OPENH	EUR	11,4300	11,4300	11,4300			11,4300					
Certificate	DE000CR4HYM8	COCA 36.81TL OPENZ	EUR	8,0500	8,0500	8,0500			8,0500		8,0500	30.000		
Certificate	NL0011414156	COCA 37.23TL OPENH	EUR	9,7600	9,7600	9,7600			9,7600					
Certificate	NL0011414149	COCA 39.35TL OPENH	EUR	8,0900	8,0900	8,0900			8,0900					
Certificate	NL0011414099	COCA 49.49TS OPENH	EUR	6,2600	6,2600	6,2600			6,2600					
Certificate	NL0011414081	COCA 55.32TS OPENH	EUR	11,6000	11,6000	11,6000			11,6000					
Certificate	NL0011414073	COCA 61.14TS OPENH	EUR	16,9400	16,9400	16,9400			16,9400					
Certificate	DE000CE6CG15	COCOA 1330TL OPENZ	EUR	5,2200	5,2200	5,1600			5,1600		5,1500	4.000	5,1700	4.000
Certificate	DE000CE6CG23	COCOA 1430TL OPENZ	EUR	4,3700	4,3700	4,3100			4,3100		4,3000	4.000	4,3200	4.000
Certificate	DE000CE6BJ99	COCOA 1540TL OPENZ	EUR	3,4800	3,4900	3,4200	1745,0000	1	3,4200	500	3,4100	4.000	3,4300	4.000
Certificate	DE000CE6BJR1	COCOA 1650TL OPENZ	EUR	2,5650	2,5650	2,4000	9600,0000	1	2,5000	4000	2,4900	4.000	2,5100	4.000
Certificate	DE000CD64CE9	COCOA 1770TL OPENZ	EUR	1,5000	1,5000	1,4350			1,4350		1,4200	4.000	1,4500	4.000
Certificate	DE000CE6F3P3	COCOA 1870TL OPENZ	EUR											
Certificate	DE000CD63TF2	COCOA 1953TL OPENZ	EUR											
Certificate	DE000CV4Z1T1	COCOA 2173TS OPENZ	EUR	2,9700	3,0350	2,9700			3,0350		3,0200	4.000	3,0500	4.000
Certificate	DE000CE6BEA8	COCOA 2360TS OPENZ	EUR	4,6650	4,7350	4,6650			4,7350		4,7200	4.000	4,7500	4.000
Certificate	DE000CD647B0	COCOA 2550TS OPENZ	EUR	6,3600	6,4300	6,3600			6,4300		6,4200	4.000	6,4400	4.000
Certificate	DE000CD63TH8	COCOA 2750TS OPENZ	EUR	8,0600	8,1400	8,0600			8,1400		8,1200	4.000	8,1500	4.000
Certificate	DE000CB1N1X2	COCOA 3330TS OPENZ	EUR	13,1500	13,2300	13,1500			13,2300		13,2100	4.000	13,2400	4.000
Certificate	DE000VNB11D7	COFFE LEVOPENV	EUR	0,0105	0,0105	0,0105			0,0105		0,0060	3.000.000	0,0150	2.449.199
Certificate	DE000VNB11B1	COFFE LEVOPENV	EUR	1,6600	1,6600	1,6600			1,6600		1,6500	148.300	1,6700	148.300
Certificate	DE000VNB11C9	COFFE LEVOPENV	EUR	0,1400	0,1400	0,1400			0,1400		0,1380	903.800	0,1420	903.800
Certificate	DE000VNB11E5	COFFE SHROPENV	EUR	14,2350	14,2350	14,2350			14,2350		14,1600	16.700	14,3100	16.700
Certificate	DE000VNB11G0	COFFE SHROPENV	EUR	3,3050	3,3050	3,3050			3,3050		3,2500	23.800	3,3600	23.800
Certificate	DE000VNB11F2	COFFE SHROPENV	EUR	13,6800	13,6800	13,6800			13,6800		13,5400	8.700	13,8200	8.700
Certificate	DE000CV4Z1U9	COFFE0.906TL OPENZ	EUR	2,7850	2,8350	2,7850			2,8350		2,8300	15.000	2,8400	15.000
Certificate	DE000CE6EGG4	COFFE0.974TL OPENZ	EUR	2,1600	2,2050	2,1600			2,2050		2,2000	15.000	2,2100	15.000
Certificate	DE000CE6DB68	COFFE1.054TL OPENZ	EUR	1,4700	1,6100	1,4700	81998,2000	18	1,5150	52120	1,5100	15.000	1,5200	15.000
Certificate	DE000CE6DB50	COFFE1.133TL OPENZ	EUR	0,8300	0,9700	0,8300	931,0000	3	0,8750	1000	0,8700	15.000	0,8800	15.000
Certificate	DE000CN6HG78	COFFE1.219TL OPENZ	EUR											
Certificate	DE000CV4Z1V7	COFFE1.368TS OPENZ	EUR	1,7850	1,7850	1,7450			1,7450		1,7400	15.000	1,7500	15.000
Certificate	DE000CE6EGH2	COFFE1.487TS OPENZ	EUR	2,7200	2,7200	2,6800			2,6800		2,6700	15.000	2,6900	15.000
Certificate	DE000CE6DB76	COFFE1.601TS OPENZ	EUR	3,7050	3,7050	3,6650			3,6650		3,6600	15.000	3,6700	15.000
Certificate	DE000CD647C8	COFFE1.715TS OPENZ	EUR	4,6950	4,6950	4,6550			4,6550		4,6500	15.000	4,6600	15.000
Certificate	DE000CD63VN2	COFFE1.842TS OPENZ	EUR	5,8000	5,8000	5,7600			5,7600		5,7500	15.000	5,7600	15.000
Certificate	DE000CD62YV1	COFFE1.978TS OPENZ	EUR	6,9700	6,9700	6,9300			6,9300		6,9200	15.000	6,9400	15.000
Certificate	DE000CD648M5	COFIN100.97TL OPENZ	EUR	0,2650	0,2650	0,2650			0,2650		0,2600	1.050	0,2700	1.050
Certificate	DE000CE6CT85	COFIN121.6TS OPENZ	EUR	0,9650	0,9650	0,9650			0,9650		0,9500	450	0,9800	450
Certificate	DE000CR9PUV3	COFIN72.77TL OPENZ	EUR	0,8050	0,8050	0,8050			0,8050		0,8000	1.050	0,8100	1.050
Certificate	DE000CR9PBQ9	COFIN79.07TL OPENZ	EUR	0,6850	0,6850	0,6850			0,6850		0,6800	1.050	0,6900	1.050
Certificate	DE000CR9BPB1	COFIN86.38TL OPENZ	EUR	0,5450	0,5450	0,5450			0,5450		0,5400	1.050	0,5500	1.050
Certificate	DE000CR4JFL5	COFIN89.73TL OPENZ	EUR	0,3950	0,3950	0,3950			0,3950		0,3900	1.050	0,4000	1.050
Certificate	DE000CE6BIC3	COFIN93.62TL OPENZ	EUR	0,7950	0,7950	0,7950			0,7950		0,7800	450	0,8100	450

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CN6K2W5	COFIN93.63TL OPENZ	EUR	0,4050	0,4050	0,4050			0,4050		0,4000	1.050	0,4100	1.050
Certificate	DE000CR4J456	COLRT 34.1TL OPENZ	EUR	0,4550	0,4550	0,4550			0,4550		0,4500	3.750	0,4600	3.750
Certificate	DE000CE6DPY0	COLRT31.59TL OPENZ	EUR	0,5900	0,5900	0,5800	5850,0000	2	0,5850	10000	0,5800	3.750	0,5900	3.750
Certificate	DE000CR4J8T4	COLRT37.19TL OPENZ	EUR	0,2800	0,3050	0,2800	112,0000	1	0,3050	400	0,3000	3.750	0,3100	3.750
Certificate	DE000CR6XCR5	COLRT40.58TL OPENZ	EUR	0,1100	0,1300	0,1100	47613,0000	23	0,1250	429200	0,1200	3.750	0,1300	100
Certificate	DE000CV4Z068	COLRT43.07TL OPENZ	EUR											
Certificate	DE000CV4YTT2	COLRT46.54TS OPENZ	EUR	0,1700	0,2000	0,1700	425,2000	2	0,1850	2501	0,1800	3.750	0,1900	3.750
Certificate	DE000CE6C4H1	COLRT51.54TS OPENZ	EUR	0,4350	0,4350	0,4350			0,4350		0,4300	3.750	0,4400	3.750
Certificate	NL0012524987	CONTI 253TS OPENH	EUR	5,0400	5,0400	4,9600			4,9600		4,9400	10.000	4,9700	10.000
Certificate	DE000CE6EVJ7	CONTI 198.TL OPENZ	EUR	2,5450	2,5450	2,5450			2,5450		2,5200	4.500	2,5700	4.500
Certificate	NL0011895800	CONTI118.8TL OPENH	EUR	11,1600	11,2000	11,1600			11,2000		11,1800	10.000	11,2100	10.000
Certificate	DE000CN6JGS7	CONTI139.6TL OPENZ	EUR	8,3800	8,3800	8,3800			8,3800		8,3500	4.500	8,4000	4.500
Certificate	NL0011055058	CONTI147.4TL OPENH	EUR	8,4800	8,5300	8,4800			8,5300		8,5100	10.000	8,5400	10.000
Certificate	DE000CR9RQE9	CONTI154.2TL OPENZ	EUR	6,9300	6,9300	6,9300			6,9300		6,9000	4.500	6,9500	4.500
Certificate	NL0011895792	CONTI154.6TL OPENH	EUR	7,8100	7,8600	7,8100			7,8600		7,8400	10.000	7,8700	10.000
Certificate	NL0012049050	CONTI164.5TL OPENH	EUR	6,8800	6,9300	6,8800			6,9300		6,9100	10.000	6,9400	10.000
Certificate	DE000CD64672	CONTI174.1TL OPENZ	EUR	4,9350	4,9350	4,9350			4,9350		4,9100	4.500	4,9600	4.500
Certificate	NL0012050421	CONTI174.6TL OPENH	EUR	5,9300	5,9800	5,9300			5,9800		5,9600	10.000	5,9900	10.000
Certificate	NL0012175129	CONTI184.7TL OPENH	EUR	4,9900	5,0400	4,9900			5,0400		5,0200	10.000	5,0500	10.000
Certificate	NL0012439426	CONTI194.7TL OPENH	EUR	4,0600	4,1100	4,0600			4,1100		4,0900	10.000	4,1200	10.000
Certificate	NL0012519029	CONTI200.8TL OPENH	EUR	3,4900	3,5400	3,4900			3,5400		3,5200	10.000	3,5500	10.000
Certificate	NL0012522890	CONTI210.7TL OPENH	EUR	2,5600	2,6100	2,5600			2,6100		2,5900	10.000	2,6200	10.000
Certificate	NL0012548473	CONTI224.7TL OPENH	EUR											
Certificate	NL0012546451	CONTI224.7TS OPENH	EUR											
Certificate	NL0011054978	CONTI233.8TS OPENH	EUR	2,9700	2,9700	2,8900			2,8900		2,8700	10.000	2,9000	10.000
Certificate	NL0012536502	CONTI253.8TS OPENH	EUR	5,1200	5,1200	5,0400			5,0400		5,0200	10.000	5,0500	10.000
Certificate	NL0012545537	CONTI254.7TS OPENH	EUR	5,2100	5,2100	5,1300			5,1300		5,1100	10.000	5,1400	10.000
Certificate	NL0012240527	CONTI258.2TS OPENH	EUR	5,5900	5,5900	5,5100			5,5100		5,4900	10.000	5,5200	10.000
Certificate	NL0012310866	CONTI258.3TS OPENH	EUR	5,6100	5,6100	5,5300			5,5300		5,5100	10.000	5,5400	10.000
Certificate	NL0012244925	CONTI259.3TS OPENH	EUR	5,7100	5,7100	5,6300			5,6300		5,6100	10.000	5,6400	10.000
Certificate	NL0011054960	CONTI263.9TS OPENH	EUR	6,2000	6,2000	6,1200			6,1200		6,1000	10.000	6,1300	10.000
Certificate	DE000CN6HPL7	COPPE 1.68TL OPENZ	EUR	12,2700	12,7300	12,2700			12,7300		12,7100	30.000	12,7400	30.000
Certificate	DE000CD63VL6	COPPE 2.34TL OPENZ	EUR	6,7700	7,2200	6,7700			7,2200		7,2100	30.000	7,2300	30.000
Certificate	DE000CE6BIV3	COPPE 3.38TS OPENZ	EUR	3,2150	3,2150	2,7650			2,7650		2,7500	30.000	2,7800	30.000
Certificate	NL0006471856	COPPE 3612TL OPENB	EUR	30,8100	30,8100	30,8100			30,8100		30,6100	5.000	31,0100	5.000
Certificate	NL0006524969	COPPE 4148TL OPENB	EUR	26,6700	26,6700	26,6700			26,6700		26,4700	5.000	26,8700	5.000
Certificate	NL0009839745	COPPE 9015TS OPENB	EUR	26,3600	26,3600	26,3600			26,3600		26,1600	5.000	26,5600	5.000
Certificate	NL0009678903	COPPE 9827TS OPENB	EUR	34,0200	34,0200	34,0200			34,0200		33,8200	5.000	34,2200	5.000
Certificate	DE000CN6HPK9	COPPE1.802TL OPENZ	EUR	11,2500	11,7100	11,2500			11,7100		11,6900	30.000	11,7200	30.000
Certificate	DE000CN6HPJ1	COPPE1.926TL OPENZ	EUR	10,2200	10,6800	10,2200			10,6800		10,6700	30.000	10,6900	30.000
Certificate	DE000CR9RBV5	COPPE2.053TL OPENZ	EUR	9,1600	9,6200	9,1600			9,6200		9,6000	30.000	9,6300	30.000
Certificate	DE000CN6JHW7	COPPE2.179TL OPENZ	EUR	8,1200	8,5700	8,1200			8,5700		8,5600	30.000	8,5800	30.000
Certificate	DE000CD63WJ8	COPPE2.499TL OPENZ	EUR	5,4500	5,9000	5,4500			5,9000		5,8900	30.000	5,9100	30.000
Certificate	DE000CE6E846	COPPE2.678TL OPENZ	EUR	3,9550	4,4150	3,9550			4,4150		4,4000	30.000	4,4300	30.000
Certificate	DE000CE6F3Q1	COPPE2.874TL OPENZ	EUR	2,3250	2,7800	2,3200	464,0000	1	2,7800	200	2,7700	30.000	2,7900	30.000
Certificate	DE000CE6EGF6	COPPE3.644TS OPENZ	EUR	5,5100	5,5100	5,0600			5,0600		5,0400	30.000	5,0700	30.000
Certificate	DE000CE6F3R9	COPPE3.927TS OPENZ	EUR	7,9500	7,9500	7,5100			7,5100		7,4900	30.000	7,5200	30.000
Certificate	NL0011233150	CORN 5.1TS OPENH	EUR	18,1500	18,1500	18,1500			18,1500		18,1000	5.000	18,2000	5.000
Certificate	NL0012542997	CORN 3.21TL OPENH	EUR	4,6200	4,6200	4,6200			4,6200		4,5700	5.000	4,6700	5.000
Certificate	NL0012542989	CORN 3.26TL OPENH	EUR	4,2300	4,2300	4,2300			4,2300		4,1800	5.000	4,2800	5.000
Certificate	NL0012542971	CORN 3.31TL OPENH	EUR	3,8400	3,8400	3,8400			3,8400		3,7900	5.000	3,8900	5.000
Certificate	NL0012542963	CORN 3.36TL OPENH	EUR	3,4500	3,4500	3,4500			3,4500		3,4000	5.000	3,5000	5.000
Certificate	NL0012542955	CORN 3.41TL OPENH	EUR	3,0600	3,0600	3,0600			3,0600		3,0100	5.000	3,1100	5.000
Certificate	NL0012542948	CORN 3.46TL OPENH	EUR	2,6700	2,6700	2,6700			2,6700		2,6200	5.000	2,7200	5.000
Certificate	NL0012542922	CORN 3.69TS OPENH	EUR	5,0700	5,0700	5,0700			5,0700		5,0200	5.000	5,1200	5.000
Certificate	NL0012542914	CORN 3.79TS OPENH	EUR	6,0000	6,0000	6,0000			6,0000		5,9500	5.000	6,0500	5.000
Certificate	NL0012542906	CORN 3.89TS OPENH	EUR	6,9300	6,9300	6,9300			6,9300		6,8800	5.000	6,9800	5.000
Certificate	NL0012542898	CORN 3.99TS OPENH	EUR	7,8600	7,8600	7,8600			7,8600		7,8100	5.000	7,9100	5.000
Certificate	NL0012542880	CORN 4.09TS OPENH	EUR	8,7900	8,7900	8,7900			8,7900		8,7400	5.000	8,8400	5.000
Certificate	NL0011233143	CORN 5.29TS OPENH	EUR	19,9200	19,9200	19,9200			19,9200		19,8700	5.000	19,9700	5.000
Certificate	DE000CR6X767	COTON 0.55TL OPENZ	EUR	1,8950	1,9850	1,8950			1,9850		1,9700	20.000	2,0000	20.000
Certificate	DE000CN6JHU1	COTON0.473TL OPENZ	EUR	2,5250	2,6200	2,5250			2,6200		2,6100	20.000	2,6300	20.000
Certificate	DE000CN6HG52	COTON0.509TL OPENZ	EUR	2,2250	2,3200	2,2250			2,3200		2,3100	20.000	2,3300	20.000
Certificate	DE000CN6KS12	COTON0.585TL OPENZ	EUR	1,6050	1,6950	1,6050			1,6950		1,6800	20.000	1,7100	20.000
Certificate	DE000CN6LCB8	COTON0.625TL OPENZ	EUR	1,2750	1,3650	1,2750			1,3650		1,3500	20.000	1,3800	20.000
Certificate	DE000CE6DRW0	COTON0.769TS OPENZ	EUR	0,3750	0,3750	0,2850			0,2850		0,2700	20.000	0,3000	20.000
Certificate	DE000CE6DB43	COTON0.827TS OPENZ	EUR	0,8950	0,8950	0,8000			0,8000		0,7900	20.000	0,8100	20.000
Certificate	DE000CE6BJU5	COTON0.896TS OPENZ	EUR	1,4900	1,4900	1,4000			1,4000		1,3900	20.000	1,4100	20.000
Certificate	DE000CV4YY39	CPRI 5.204TL OPENZ	EUR	1,1800	1,1800	1,1800			1,1800		1,1600	3.000	1,2000	3.000
Certificate	DE000CV4YY54	CPRI 5.904TL OPENZ	EUR	0,4900	0,4900	0,4900			0,4900		0,4700	3.000	0,5100	3.000
Certificate	NL0010932752	CRBN 13TL OPENB	EUR	16,0300	16,0900	16,0300			16,0900		16,0600	1.000	16,1200	1.000
Certificate	NL0010010807	CRBN 5.7TL OPENB	EUR	22,9400	22,9400	22,9400			22,9400		22,9100	1.000	22,9700	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	NL0010893533	CRBN 8.9TL OPENB	EUR	19,8900	19,9400	19,8900			19,9400		19,9100	1.000	19,9700	1.000
Certificate	NL0010913216	CRBN 10.9TL OPENB	EUR	18,0200	18,0700	18,0200			18,0700		18,0400	1.000	18,1000	1.000
Certificate	NL0011089388	CRBN 15.1TL OPENB	EUR	14,0000	14,0500	14,0000			14,0500		14,0200	1.000	14,0800	1.000
Certificate	NL0011260484	CRBN 16.2TL OPENB	EUR	12,4000	12,4500	12,4000			12,4500		12,4200	1.000	12,4800	1.000
Certificate	DE000CR9NMF4	CRBN 16.5TL OPENZ	EUR	11,5300	11,5300	11,5300			11,5300		11,4500	112	11,6000	112
Certificate	NL0011651567	CRBN 17.3TL OPENB	EUR	11,4600	11,5100	11,4600			11,5100		11,4800	1.000	11,5400	1.000
Certificate	NL0011795406	CRBN 18.4TL OPENB	EUR	10,4500	10,5000	10,4500			10,5000		10,4700	1.000	10,5300	1.000
Certificate	NL0012033344	CRBN 20.4TL OPENB	EUR	8,5800	8,6300	8,5800			8,6300		8,6000	1.000	8,6600	1.000
Certificate	NL0012034920	CRBN 21.4TL OPENB	EUR	7,6600	7,7100	7,6600			7,7100		7,6800	1.000	7,7400	1.000
Certificate	NL0012038384	CRBN 22.38L OPENB	EUR	5,0800	5,1400	5,0800			5,1400		5,1400	2.500		
Certificate	NL0012037923	CRBN 22.4TL OPENB	EUR	6,7400	6,7900	6,7400			6,7900		6,7600	1.000	6,8200	1.000
Certificate	NL0012118913	CRBN 23.5TL OPENB	EUR	5,7400	5,7900	5,7400			5,7900		5,7600	1.000	5,8200	1.000
Certificate	NL0012490619	CRBN 25.1TL OPENB	EUR	4,3500	4,4000	4,3500			4,4000		4,3700	1.000	4,4300	1.000
Certificate	NL0012500193	CRBN 26.6TL OPENB	EUR	2,9300	2,9800	2,9300			2,9800		2,9500	1.000	3,0100	1.000
Certificate	NL0012512248	CRBN 27.7TS OPENB	EUR	3,8100	3,8100	3,7300			3,7300		3,7000	1.000	3,7600	1.000
Certificate	NL0012274203	CRBN 29.7TS OPENB	EUR	6,0300	6,0300	5,9500			5,9500		5,9200	1.000	5,9800	1.000
Certificate	DE000CE6CKY3	CRBN 31.2TS OPENZ	EUR	0,8450	0,8450	0,8450			0,8450		0,8300	600	0,8600	600
Certificate	NL0012261176	CRBN 31.7TS OPENB	EUR	8,2900	8,2900	8,2100			8,2100		8,1800	1.000	8,2400	1.000
Certificate	NL0012274013	CRBN 33.7TS OPENB	EUR	10,4100	10,4100	10,3300			10,3300		10,3000	1.000	10,3600	1.000
Certificate	DE000CR4J01	CRBN 12.58TL OPENZ	EUR	14,7300	14,7300	14,7300			14,7300		14,6500	112	14,8000	112
Certificate	DE000CR6XJW0	CRBN 13.88TL OPENZ	EUR	13,4400	13,4400	13,4400			13,4400		13,3600	112	13,5100	112
Certificate	NL0011535034	CRBN 13.98BL OPENB	EUR	13,4400	13,5000	13,4400			13,5000		13,4700	2.500	13,5300	2.500
Certificate	DE000CR6XN70	CRBN 14.51TL OPENZ	EUR	12,8000	12,8000	12,8000			12,8000		12,7200	112	12,8700	112
Certificate	NL0011531991	CRBN 15.03BL OPENB	EUR	12,3900	12,4400	12,3900			12,4400		12,4100	2.500	12,4700	2.500
Certificate	DE000CR6Y2K5	CRBN 15.34TL OPENZ	EUR	11,9800	11,9800	11,9800			11,9800		11,9000	112	12,0500	112
Certificate	DE000CR6YGJ1	CRBN 15.44TL OPENZ	EUR	12,5400	12,5400	12,5400			12,5400		12,4600	112	12,6100	112
Certificate	DE000CR6Y5K8	CRBN 16.26TL OPENZ	EUR	11,0500	11,0500	11,0500			11,0500		10,9700	112	11,1200	112
Certificate	DE000CR9NK72	CRBN 17.19TL OPENZ	EUR	10,1200	10,1200	10,1200			10,1200		10,0400	112	10,1900	112
Certificate	DE000CN6K602	CRBN 18.05TL OPENZ	EUR	10,0600	10,0600	10,0600			10,0600		9,9800	112	10,1300	112
Certificate	DE000CN6K4H2	CRBN 18.17TL OPENZ	EUR	9,1500	9,1500	9,1500			9,1500		9,0700	112	9,2200	112
Certificate	DE000CN6KQ54	CRBN 19.15TL OPENZ	EUR	8,1600	8,1600	8,1600			8,1600		8,0800	112	8,2300	112
Certificate	DE000CD63PV7	CRBN 20.65TL OPENZ	EUR	6,6700	6,6700	6,6700			6,6700		6,5900	112	6,7400	112
Certificate	DE000CD646H9	CRBN 21.18TL OPENZ	EUR	7,0800	7,0800	7,0800			7,0800		7,0000	112	7,1500	112
Certificate	NL0012033971	CRBN 21.28BL OPENB	EUR	6,1400	6,1900	6,1400			6,1900		6,1600	2.500	6,2200	2.500
Certificate	DE000CD63ZH5	CRBN 22.16TL OPENZ	EUR	5,0500	5,0500	5,0500			5,0500		4,9700	112	5,1200	112
Certificate	NL0012118673	CRBN 23.32BL OPENB	EUR	4,1000	4,1500	4,1000			4,1500		4,1200	2.500	4,1800	2.500
Certificate	DE000CE6C378	CRBN 23.64TL OPENZ	EUR	3,6450	3,6450	3,6450			3,6450		3,5700	112	3,7200	112
Certificate	DE000CE6EGS9	CRBN 24.32TL OPENZ	EUR	0,8150	0,8150	0,8150			0,8150		0,8000	600	0,8300	600
Certificate	NL0012260798	CRBN 24.33BL OPENB	EUR	3,0800	3,1400	3,0800			3,1400		3,1100	2.500	3,1700	2.500
Certificate	DE000CE6EMX7	CRBN 25.13TL OPENZ	EUR	0,4350	0,4350	0,4350			0,4350		0,4200	600	0,4500	600
Certificate	NL0012492599	CRBN 25.34BL OPENB	EUR	2,0700	2,1300	2,0700			2,1300		2,1000	2.500	2,1600	2.500
Certificate	NL0012497937	CRBN 26.34BL OPENB	EUR	1,0700	1,1300	1,0700			1,1300		1,1000	2.500	1,1600	2.500
Certificate	DE000CE6F2Q3	CRBN 26.62TL OPENZ	EUR											
Certificate	NL0012274377	CRBN 29.52BS OPENB	EUR	2,7900	2,7900	2,7100			2,7100		2,6800	2.500	2,7400	2.500
Certificate	NL0012260822	CRBN 31.49BS OPENB	EUR	4,7600	4,7600	4,6800			4,6800		4,6500	2.500	4,7100	2.500
Certificate	NL0012273957	CRBN 33.46BS OPENB	EUR	6,7400	6,7400	6,6600			6,6600		6,6300	2.500	6,6900	2.500
Certificate	DE000CE6DQ46	CRBN 34.69TS OPENZ	EUR	1,5350	1,5350	1,5350			1,5350		1,5200	600	1,5500	600
Certificate	DE000CR1J5V9	CRBN 8.767TL OPENZ	EUR	18,5500	18,5500	18,5500			18,5500		18,4700	112	18,6200	112
Certificate	NL0011917000	CREDI 10TL OPENB	EUR	7,2300	7,2900	7,2300			7,2900		7,2700	8.000	7,3000	8.000
Certificate	NL0012030449	CREDI 12TL OPENB	EUR	5,6300	5,6900	5,6300			5,6900		5,6700	8.000	5,7000	8.000
Certificate	NL0011904669	CREDI 8.1TL OPENB	EUR	8,8400	8,9000	8,8400			8,9000		8,8800	8.000	8,9100	8.000
Certificate	NL0012275028	CREDI 13.4TL OPENB	EUR	4,2600	4,3200	4,2600			4,3200		4,3000	8.000	4,3300	8.000
Certificate	NL0011535703	CREDI 18.2TS OPENB	EUR	2,0400	2,0400	1,9700			1,9700		1,9500	8.000	1,9800	8.000
Certificate	DE000CD62700	CREDI 9.49TL OPENZ	EUR	1,3750	1,3750	1,3750			1,3750		1,3700	45.000	1,3800	45.000
Certificate	DE000CD62TG2	CREDI10.97TL OPENZ	EUR	1,1250	1,1250	1,1250			1,1250		1,1200	45.000	1,1300	45.000
Certificate	DE000CD63L61	CREDI12.46TL OPENZ	EUR	0,8650	0,8650	0,8650			0,8650		0,8600	45.000	0,8700	45.000
Certificate	DE000CV4YPH5	CREDI14.96TL OPENZ	EUR	0,4450	0,4450	0,4450			0,4450		0,4400	45.000	0,4500	45.000
Certificate	DE000CN6JMX5	CREDI8.491TL OPENZ	EUR	1,5450	1,5450	1,5450			1,5450		1,5400	45.000	1,5500	45.000
Certificate	XS0508554069	CS FDAA 0%22DEC20	EUR											
Certificate	XS1009882322	CSEET PI OPENK	EUR	999,6000	1005,4000	999,6000			1005,4000		1000,4000	500	1010,4000	500
Certificate	XS1009881860	CSJET PI OPENK	EUR	1007,2000	1009,3000	1007,2000			1009,3000		1004,3000	500	1014,3000	500
Certificate	XS1009881787	CSSET PI OPENK	EUR	994,2000	997,3000	994,2000			997,3000		992,3000	500	1002,3000	500
Certificate	XS1009882082	CSJET PI OPENK	EUR	979,5000	988,1000	979,5000			988,1000		983,1000	500	993,1000	500
Certificate	XS1009881514	CSVET PI OPENK	EUR	1001,6000	1007,8000	1001,6000			1007,8000		1002,8000	500	1012,8000	500
Certificate	DE000CX59CN8	CZBNK 5TL OPENC	EUR	7,5400	7,5400	7,5400			7,5400		7,5200	15.000	7,5600	15.000
Certificate	DE000CX01ZD2	CZBNK 5TL OPENC	EUR	7,2700	7,2700	7,2700			7,2700		7,2500	15.000	7,2900	15.000
Certificate	DE000CX59HB2	CZBNK 6TL OPENC	EUR	6,3100	6,3100	6,3100			6,3100		6,2900	15.000	6,3300	15.000
Certificate	DE000CX59S33	CZBNK 6TL OPENC	EUR											
Certificate	DE000CY16CY3	CZBNK 7TL OPENC	EUR	5,6500	5,6500	5,6500			5,6500		5,6300	15.000	5,6700	15.000
Certificate	DE000CY16BT5	CZBNK 7TL OPENC	EUR	5,3700	5,3700	5,3700			5,3700		5,3500	15.000	5,3900	15.000
Certificate	DE000CY16U55	CZBNK 8TL OPENC	EUR	4,6900	4,6900	4,6900			4,6900		4,6700	15.000	4,7100	15.000
Certificate	DE000CY16FC2	CZBNK 8TL OPENC	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY501W0	CZBNK 9TL OPENC	EUR	3,4100	3,4100	3,4100			3,4100		3,3900	15.000	3,4300	15.000
Certificate	DE000CY52087	CZBNK 11TL OPENC	EUR	1,9700	1,9700	1,9700			1,9700		1,9500	15.000	1,9900	15.000
Certificate	DE000CY51GC7	CZBNK 11TL OPENC	EUR	1,4900	1,4900	1,4900			1,4900		1,4700	15.000	1,5100	15.000
Certificate	DE000CY50K96	CZBNK 13TS OPENC	EUR											
Certificate	DE000CY50MW5	CZBNK 13TS OPENC	EUR											
Certificate	DE000CY520B4	CZBNK 14TS OPENC	EUR	1,9400	1,9400	1,9400			1,9400		1,9200	15.000	1,9600	15.000
Certificate	DE000CY51TX6	CZBNK 14TS OPENC	EUR	1,3800	1,3800	1,3800			1,3800		1,3600	15.000	1,4000	15.000
Certificate	NL0011933536	CZBNK 4.1TL OPENH	EUR	8,9300	8,9600	8,9300			8,9600		8,8600	200	9,0600	200
Certificate	DE000CY59CP3	CZBNK 5.5TL OPENC	EUR	7,0400	7,0400	7,0400			7,0400		7,0200	15.000	7,0600	15.000
Certificate	DE000CY16FB4	CZBNK 7.5TL OPENC	EUR	4,8600	4,8600	4,8600			4,8600		4,8400	15.000	4,8800	15.000
Certificate	DE000CY16C20	CZBNK 7.5TL OPENC	EUR	5,1600	5,1600	5,1600			5,1600		5,1400	15.000	5,1800	15.000
Certificate	DE000CY16U63	CZBNK 8.5TL OPENC	EUR	4,2000	4,2000	4,2000			4,2000		4,1800	15.000	4,2200	15.000
Certificate	DE000CY507M8	CZBNK 9.5TL OPENC	EUR	2,9000	2,9000	2,9000			2,9000		2,8800	15.000	2,9200	15.000
Certificate	DE000CY50PE6	CZBNK 9.5TL OPENC	EUR	3,3000	3,3000	3,3000			3,3000		3,2800	15.000	3,3200	15.000
Certificate	DE000CY508Z8	CZBNK 9.5TL OPENC	EUR	3,2800	3,2800	3,2800			3,2800		3,2600	15.000	3,3000	15.000
Certificate	DE000CY52459	CZBNK 10.5TL OPENC	EUR	2,4600	2,4600	2,4600			2,4600		2,4400	15.000	2,4800	15.000
Certificate	DE000CY51GB9	CZBNK 10.5TL OPENC	EUR	2,0000	2,0000	2,0000			2,0000		1,9800	15.000	2,0200	15.000
Certificate	NL0012541312	CZBNK 11.7TL OPENH	EUR	2,0100	2,0400	2,0100			2,0400		1,9400	200	2,1400	200
Certificate	DE000CX0KW53	CZBNK 4.75TL OPENC	EUR	7,5500	7,5500	7,5500			7,5500		7,5300	15.000	7,5700	15.000
Certificate	NL0011895784	CZBNK 4.93TL OPENH	EUR	8,1800	8,2100	8,1800			8,2100		8,1100	200	8,3100	200
Certificate	DE000CD62J66	CZBNK 5.52TL OPENZ	EUR	7,1000	7,1000	7,1000			7,1000		7,0600	15.000	7,1300	15.000
Certificate	NL0011989322	CZBNK 5.74TL OPENH	EUR	7,4400	7,4700	7,4400			7,4700		7,3700	200	7,5700	200
Certificate	NL0012105134	CZBNK 5.89BL OPENB	EUR	6,7800	6,7800	6,7500			6,7500		6,7400	5.000	6,7500	5.000
Certificate	NL0011995352	CZBNK 6.35TL OPENH	EUR	6,8800	6,9100	6,8800			6,9100		6,8100	200	7,0100	200
Certificate	NL0012196414	CZBNK 6.76TL OPENH	EUR	6,5100	6,5400	6,5100			6,5400		6,4400	200	6,6400	200
Certificate	NL0012049811	CZBNK 6.97TL OPENH	EUR	6,3200	6,3500	6,3200			6,3500		6,2500	200	6,4500	200
Certificate	NL0011996053	CZBNK 7.04TL OPENH	EUR											
Certificate	NL0012197438	CZBNK 7.36TL OPENH	EUR	5,9600	5,9900	5,9600			5,9900		5,8900	200	6,0900	200
Certificate	NL0012211411	CZBNK 7.74TL OPENH	EUR	5,6200	5,6500	5,6200			5,6500		5,5500	200	5,7500	200
Certificate	NL0012212831	CZBNK 8.15TL OPENH	EUR	5,2500	5,2800	5,2500			5,2800		5,1800	200	5,3800	200
Certificate	NL0012214217	CZBNK 8.75TL OPENH	EUR	4,7000	4,7300	4,7000			4,7300		4,6300	200	4,8300	200
Certificate	DE000CE6E5E4	CZBNK10.23TL OPENZ	EUR	2,3850	2,3850	2,3850			2,3850		2,3500	15.000	2,4200	15.000
Certificate	NL0012520720	CZBNK10.26TL OPENZ	EUR	3,3300	3,3600	3,3300			3,3600		3,2600	200	3,4600	200
Certificate	DE000CE6EVH1	CZBNK10.73TL OPENZ	EUR	1,8950	1,8950	1,8950			1,8950		1,8600	15.000	1,9300	15.000
Certificate	NL0012495808	CZBNK10.97BL OPENB	EUR	1,7000	1,7000	1,6700			1,6700		1,6600	5.000	1,6700	5.000
Certificate	DE000CE6FNC6	CZBNK11.23TL OPENZ	EUR	1,3950	1,3950	1,3950			1,3950		1,3600	15.000	1,4300	15.000
Certificate	NL0012511018	CZBNK11.47BL OPENB	EUR	1,2000	1,2000	1,1700			1,1700		1,1600	5.000	1,1700	5.000
Certificate	NL0012692834	CZBNK11.97BL OPENB	EUR	0,7000	0,7000	0,6700			0,6700		0,6600	5.000	0,6700	5.000
Certificate	NL0012523849	CZBNK12.66TS OPENZ	EUR											
Certificate	NL0012548432	CZBNK12.67TL OPENZ	EUR											
Certificate	NL0012548051	CZBNK12.67TL OPENZ	EUR											
Certificate	NL0012521389	CZBNK13.03TS OPENZ	EUR	1,9100	2,0200	1,9100			2,0200		1,9200	200	2,1200	200
Certificate	NL0012374946	CZBNK13.21TS OPENZ	EUR	2,1200	2,2200	2,1200			2,2200		2,1200	200	2,3200	200
Certificate	NL0012281620	CZBNK13.38BS OPENZ	EUR	0,8400	0,8700	0,8400			0,8700		0,8600	5.000	0,8700	5.000
Certificate	NL0011049309	CZBNK13.53TS OPENZ	EUR	2,4700	2,5800	2,4700			2,5800		2,4800	200	2,6800	200
Certificate	NL0012511513	CZBNK14.38BS OPENZ	EUR	1,8400	1,8700	1,8400			1,8700		1,8600	5.000	1,8700	5.000
Certificate	NL0012529325	CZBNK16.17TS OPENZ	EUR	5,4100	5,5100	5,4100			5,5100		5,4100	200	5,6100	200
Certificate	NL0012541981	CZBNK16.17TS OPENZ	EUR	5,4100	5,5100	5,4100			5,5100		5,4100	200	5,6100	200
Certificate	DE000CN6J8E3	CZBNK4.582TL OPENZ	EUR	8,0300	8,0300	8,0300			8,0300		7,9900	15.000	8,0600	15.000
Certificate	DE000CN6H5K3	CZBNK4.895TL OPENZ	EUR	7,7200	7,7200	7,7200			7,7200		7,6800	15.000	7,7500	15.000
Certificate	DE000CN6HM88	CZBNK5.212TL OPENZ	EUR	7,3600	7,3600	7,3600			7,3600		7,3600	15.000		
Certificate	DE000CD63C21	CZBNK5.932TL OPENZ	EUR	6,6500	6,6500	6,6500			6,6500		6,6500	15.000		
Certificate	DE000CD63J11	CZBNK6.339TL OPENZ	EUR	6,2800	6,2800	6,2800			6,2800		6,2400	15.000	6,3100	15.000
Certificate	DE000CD63ZG7	CZBNK6.742TL OPENZ	EUR	5,8800	5,8800	5,8800			5,8800		5,8400	15.000	5,9100	15.000
Certificate	DE000CD640H2	CZBNK7.142TL OPENZ	EUR	5,4800	5,4800	5,4800			5,4800		5,4400	15.000	5,5100	15.000
Certificate	DE000CE6BX07	CZBNK7.645TL OPENZ	EUR	4,9650	4,9650	4,9650			4,9650		4,9300	15.000	5,0000	15.000
Certificate	NL0012117212	CZBNK7.935BL OPENB	EUR	4,7400	4,7400	4,7100			4,7100		4,7000	5.000	4,7100	5.000
Certificate	DE000CE6CHN2	CZBNK8.139TL OPENZ	EUR	4,4750	4,4750	4,4750			4,4750		4,4400	15.000	4,5100	15.000
Certificate	DE000CE6CHP7	CZBNK8.638TL OPENZ	EUR	3,9750	3,9750	3,9750			3,9750		3,9400	15.000	4,0100	15.000
Certificate	DE000CE6D822	CZBNK9.236TL OPENZ	EUR	3,3750	3,3750	3,3750			3,3750		3,3400	15.000	3,4100	15.000
Certificate	NL0012274351	CZBNK9.458BL OPENB	EUR	3,2100	3,2100	3,1800			3,1800		3,1700	5.000	3,1800	5.000
Certificate	DE000CE6DQM3	CZBNK9.735TL OPENZ	EUR	2,8850	2,8850	2,8850			2,8850		2,8500	15.000	2,9200	15.000
Certificate	NL0012274914	CZBNK9.963BL OPENB	EUR	2,7100	2,7100	2,6800			2,6800		2,6700	5.000	2,6800	5.000
Certificate	NL0011049614	DAIML 48TL OPENH	EUR	2,5900	2,6300	2,5900	130250,0000	14	2,6300	50000	2,6100	2.000	2,6400	2.000
Certificate	DE000CX591E0	DAIML 55TL OPENC	EUR	1,6200	1,6200	1,6200			1,6200		1,6100	12.000	1,6200	12.000
Certificate	DE000CX595S8	DAIML 60TL OPENC	EUR	1,3500	1,3500	1,3500			1,3500		1,3400	12.000	1,3500	12.000
Certificate	DE000CY51DW2	DAIML 60TL OPENC	EUR	1,0700	1,0700	1,0700			1,0700		1,0600	12.000	1,0700	12.000
Certificate	DE000CX59WD7	DAIML 80TS OPENC	EUR	0,4600	0,4600	0,4600			0,4600		0,4500	12.000	0,4600	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	DE000CY501Y6	DAIML 80TS OPENC	EUR	0,7200	0,7200	0,7200			0,7200		0,7100	12.000	0,7200	12.000
Certificate	DE000CD62270	DAIML 50.1TL OPENZ	EUR	2,1200	2,1200	2,1200			2,1200		2,1100	22.500	2,1300	22.500
Certificate	NL0011410345	DAIML 27.3TL OPENH	EUR	4,5300	4,5800	4,5300			4,5800		4,5600	2.000	4,5900	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	NL0011410337	DAIML 31.4TL OPENH	EUR	4,1500	4,1900	4,1500			4,1900		4,1700	2,000	4,2000	2,000
Certificate	NL0010144838	DAIML 35.2TL OPENA	EUR											
Certificate	NL0011410329	DAIML 35.5TL OPENH	EUR	3,7600	3,8000	3,7600			3,8000		3,7800	2,000	3,8100	2,000
Certificate	NL0011049622	DAIML 39.7TL OPENH	EUR	3,3700	3,4200	3,3700			3,4200		3,4000	2,000	3,4300	2,000
Certificate	DE000CXOKMF1	DAIML 47.1TL OPENC	EUR	2,4400	2,4400	2,4400			2,4400		2,4300	12,000	2,4400	12,000
Certificate	NL0011896535	DAIML 50.5TL OPENH	EUR	2,3600	2,4100	2,3600			2,4100		2,3900	2,000	2,4200	2,000
Certificate	NL0011934096	DAIML 56.6TL OPENH	EUR	1,7900	1,8300	1,7900			1,8300		1,8100	2,000	1,8400	2,000
Certificate	NL0012435713	DAIML 60.6TL OPENH	EUR	1,4100	1,4600	1,4100			1,4600		1,4400	2,000	1,4700	2,000
Certificate	NL0012499263	DAIML 65.78L OPENB	EUR	5,5200	5,8700	5,5200			5,8700		5,8200	1,000	5,9200	1,000
Certificate	NL0012522908	DAIML 66.6TL OPENH	EUR	0,8500	0,9000	0,8500			0,9000		0,8800	2,000	0,9100	2,000
Certificate	NL0012208334	DAIML 74.7TS OPENH	EUR	0,9800	0,9800	0,9500			0,9500		0,9300	2,000	0,9600	2,000
Certificate	NL0011241112	DAIML 77.3TS OPENH	EUR	1,2600	1,2600	1,2300			1,2300		1,2100	2,000	1,2400	2,000
Certificate	NL0011229984	DAIML 80.9TS OPENH	EUR	1,6500	1,6500	1,6200			1,6200		1,6000	2,000	1,6300	2,000
Certificate	NL0011049531	DAIML 84.6TS OPENH	EUR	2,0500	2,0500	2,0200			2,0200		2,0000	2,000	2,0300	2,000
Certificate	DE000CN6JNE3	DAIML43.03TL OPENZ	EUR	2,8100	2,8100	2,8100			2,8100		2,8000	22,500	2,8200	22,500
Certificate	DE000CN6HSL1	DAIML47.03TL OPENZ	EUR	2,4100	2,4100	2,4100			2,4100		2,4000	22,500	2,4200	22,500
Certificate	DE000CXOK496	DAIML47.57TL OPENC	EUR	2,2600	2,2600	2,2600			2,2600		2,2500	12,000	2,2600	12,000
Certificate	NL0011909692	DAIML49.158L OPENB	EUR	22,0700	22,4200	22,0700			22,4200		22,3700	1,000	22,4700	1,000
Certificate	DE000CD62551	DAIML52.98TL OPENZ	EUR	1,8200	1,8200	1,8200					1,8100	22,500	1,8300	22,500
Certificate	NL0011910898	DAIML56.568L OPENB	EUR	14,6600	15,0100	14,6600			15,0100		14,9600	1,000	15,0600	1,000
Certificate	DE000CD62C55	DAIML56.97TL OPENZ	EUR	1,4200	1,4200	1,4200			1,4200		1,4100	22,500	1,4300	22,500
Certificate	NL0011915558	DAIML58.368L OPENB	EUR	12,8600	13,2100	12,8600			13,2100		13,1600	1,000	13,2600	1,000
Certificate	NL0012492607	DAIML61.928L OPENB	EUR	9,3000	9,6500	9,3000			9,6500		9,6000	1,000	9,7000	1,000
Certificate	DE000CE6EMY5	DAIML61.95TL OPENZ	EUR	0,9200	0,9200	0,9200			0,9200		0,9100	22,500	0,9300	22,500
Certificate	NL0012492789	DAIML63.778L OPENB	EUR	7,4500	7,8000	7,4500			7,8000		7,7500	1,000	7,8500	1,000
Certificate	DE000CE6F8L1	DAIML66.93TL OPENZ	EUR	0,4300	0,4300	0,4300			0,4300		0,4200	22,500	0,4400	22,500
Certificate	NL0012504112	DAIML67.668L OPENB	EUR	3,5600	3,9100	3,5600			3,9100		3,8600	1,000	3,9600	1,000
Certificate	NL0012506075	DAIML69.478L OPENB	EUR											
Certificate	NL0012509384	DAIML72.558S OPENB	EUR	2,5300	2,5300	2,1900			2,1900		2,1400	1,000	2,2400	1,000
Certificate	DE000CD64318	DAIML75.99TS OPENZ	EUR	0,5200	0,5200	0,5200			0,5200		0,5100	22,500	0,5300	22,500
Certificate	NL0012502363	DAIML76.198S OPENB	EUR	6,1700	6,1700	5,8300			5,8300		5,7800	1,000	5,8800	1,000
Certificate	NL0012507321	DAIML79.998S OPENB	EUR	9,9700	9,9700	9,6300			9,6300		9,5800	1,000	9,6800	1,000
Certificate	DE000CE6F8M9	DAIML85.01TS OPENZ	EUR	1,4100	1,4100	1,4100			1,4100		1,4000	22,500	1,4200	22,500
Certificate	NL0009337278	DANON 33.4TL OPENB	EUR	4,0000	4,0000	4,0000			4,0000		3,9900	20,000	4,0000	14,283
Certificate	NL0009703743	DANON 38.1TL OPENB	EUR	3,5700	3,5700	3,5700			3,5700		3,5600	20,000	3,5700	20,000
Certificate	NL0012056329	DANON 39.6TL OPENH	EUR	3,3700	3,4500	3,3700			3,4500		3,4400	10,000	3,4500	10,000
Certificate	NL0011430178	DANON 45.8TL OPENB	EUR	2,7800	2,8500	2,7800			2,8500		2,8400	20,000	2,8500	20,000
Certificate	NL0010921987	DANON 50.3TL OPENB	EUR	2,3700	2,4300	2,3700			2,4300		2,4200	20,000	2,4300	20,000
Certificate	NL0011436738	DANON 52.9TL OPENB	EUR	2,1200	2,1900	2,1200			2,1900		2,1800	20,000	2,1900	20,000
Certificate	NL0011417878	DANON 54.9TL OPENH	EUR	1,9500	2,0200	1,9500			2,0200		2,0100	10,000	2,0200	10,000
Certificate	NL0011442702	DANON 55.6TL OPENB	EUR	1,8800	1,9400	1,8800			1,9400		1,9300	20,000	1,9400	20,000
Certificate	NL0012112312	DANON 58.1TL OPENB	EUR	1,6400	1,7000	1,6400			1,7000		1,6900	20,000	1,7000	20,000
Certificate	NL0012118756	DANON 60.7TL OPENB	EUR	1,4000	1,4700	1,4000			1,4700		1,4600	20,000	1,4700	20,000
Certificate	NL0012281786	DANON 63.2TL OPENB	EUR	1,1700	1,2300	1,1700			1,2300		1,2200	20,000	1,2300	20,000
Certificate	NL0012499651	DANON 65.6TL OPENB	EUR	0,9400	1,0000	0,9400			1,0000		0,9900	20,000	1,0000	20,000
Certificate	NL0012502025	DANON 68.2TL OPENB	EUR	0,7000	0,7600	0,7000			0,7600		0,7500	20,000	0,7600	20,000
Certificate	NL0012264196	DANON 73.5TS OPENB	EUR	0,9200	0,9200	0,8600			0,8600		0,8500	20,000	0,8600	20,000
Certificate	NL0012274450	DANON 78.5TS OPENB	EUR	1,4600	1,4600	1,3900			1,3900		1,3800	20,000	1,3900	20,000
Certificate	NL0012531057	DANON107.8TS OPENH	EUR	4,6300	4,6300	4,5400			4,5400		4,5300	10,000	4,5400	10,000
Certificate	NL0012330211	DANON108.6TS OPENH	EUR	4,7200	4,7200	4,6300			4,6300		4,6200	10,000	4,6300	10,000
Certificate	NL0012516108	DANON108.7TS OPENH	EUR	4,7300	4,7300	4,6400			4,6400		4,6300	10,000	4,6400	10,000
Certificate	NL0012524540	DANON108.7TS OPENH	EUR	4,7300	4,7300	4,6500			4,6500		4,6400	10,000	4,6500	10,000
Certificate	NL0012538672	DANON108.8TS OPENH	EUR	4,7400	4,7400	4,6600			4,6600		4,6500	10,000	4,6600	10,000
Certificate	NL0011417910	DANON34.21TL OPENH	EUR	3,8700	3,9500	3,8700			3,9500		3,9400	10,000	3,9500	10,000
Certificate	DE000CR9RQF6	DANON44.65TL OPENZ	EUR	5,3700	5,3700	5,3700			5,3700		5,3300	6,000	5,4000	6,000
Certificate	NL0011417894	DANON46.63TL OPENH	EUR	2,7200	2,7900	2,7200			2,7900		2,7800	10,000	2,7900	10,000
Certificate	DE000CR6YDG4	DANON50.63TL OPENZ	EUR	2,0800	2,0800	2,0800			2,0800		2,0600	12,000	2,1000	12,000
Certificate	NL0011417886	DANON50.78TL OPENH	EUR	2,3300	2,4100	2,3300			2,4100		2,4000	10,000	2,4100	10,000
Certificate	DE000CN6FBK3	DANON56.59TL OPENZ	EUR	2,9750	2,9750	2,9750			2,9750		2,9400	6,000	3,0100	6,000
Certificate	NL00121178859	DANON58.74TL OPENH	EUR	1,5900	1,6700	1,5900			1,6700		1,6600	10,000	1,6700	10,000
Certificate	NL0012244594	DANON62.77TL OPENH	EUR	1,2200	1,2900	1,2200			1,2900		1,2800	10,000	1,2900	10,000
Certificate	NL0012531065	DANON68.17TL OPENH	EUR	0,7100	0,7900	0,7100			0,7900		0,7800	10,000	0,7900	10,000
Certificate	NL0012210090	DANON73.21TS OPENH	EUR	0,8900	0,8900	0,8100			0,8100		0,8000	10,000	0,8100	10,000
Certificate	NL0011417829	DANON76.86TS OPENH	EUR	1,2900	1,2900	1,2000			1,2000		1,1900	10,000	1,2000	10,000
Certificate	NL0011933551	DANON77.01TS OPENH	EUR	1,3000	1,3000	1,2200			1,2200		1,2100	10,000	1,2200	10,000
Certificate	NL0011972724	DANON77.04TS OPENH	EUR	1,3100	1,3100	1,2200			1,2200		1,2100	10,000	1,2200	10,000
Certificate	NL0011932561	DANON77.13TS OPENH	EUR	1,3200	1,3200	1,2300			1,2300		1,2200	10,000	1,2300	10,000
Certificate	NL0011417811	DANON88.28TS OPENH	EUR	2,5200	2,5200	2,4400			2,4400		2,4300	10,000	2,4400	10,000
Certificate	NL0011422001	DANSK149.3TL OPENH	EUR	14,0600	14,0600	14,0400			14,0400		13,8900	1,000	14,1900	1,000
Certificate	NL0011896543	DANSK159.5TL OPENH	EUR	12,8100	12,8100	12,7900			12,7900		12,6400	1,000	12,9400	1,000
Certificate	NL0011928288	DANSK169.7TL OPENH	EUR	11,5500	11,5500	11,5500			11,5500		11,4000	1,000	11,7000	1,000
Certificate	NL0011935192	DANSK176.7TL OPENH	EUR	10,7100	10,7100	10,7000			10,7000		10,5500	1,000	10,8500	1,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011979984	DANSK190.1TL OPENH	EUR	9,0600	9,0600	9,0600			9,0600		8,9100	1.000	9,2100	1.000
Certificate	NL0012049829	DANSK200.2TL OPENH	EUR	7,8400	7,8400	7,8200			7,8200		7,6700	1.000	7,9700	1.000
Certificate	NL0012055081	DANSK210.3TL OPENH	EUR	6,6100	6,6100	6,5900			6,5900		6,4400	1.000	6,7400	1.000
Certificate	NL0012057483	DANSK220.3TL OPENH	EUR	5,3800	5,3800	5,3700			5,3700		5,2200	1.000	5,5200	1.000
Certificate	NL0012547475	DANSK230.1TL OPENH	EUR	4,2000	4,2000	4,1800			4,1800		4,0300	1.000	4,3300	1.000
Certificate	NL0012547079	DANSK240.1TS OPENH	EUR											
Certificate	NL0011993746	DANSK249.5TS OPENH	EUR											
Certificate	NL0012546774	DANSK250.1TS OPENH	EUR	5,1700	5,1700	5,1700			5,1700		5,0200	1.000	5,3200	1.000
Certificate	NL0011991625	DANSK250.9TS OPENH	EUR											
Certificate	NL0011989330	DANSK251.1TS OPENH	EUR											
Certificate	NL0012199210	DANSK258.1TS OPENH	EUR	6,3400	6,3500	6,3400			6,3500		6,2000	1.000	6,5000	1.000
Certificate	NL0012437867	DANSK267.8TS OPENH	EUR	7,8000	7,8100	7,8000			7,8100		7,6600	1.000	7,9600	1.000
Certificate	NL0012093736	DANSK286.1TS OPENH	EUR	10,5400	10,5400	10,5400			10,5400		10,3900	1.000	10,6900	1.000
Certificate	NL0012057475	DANSK286.5TS OPENH	EUR	10,5900	10,5900	10,5900			10,5900		10,4400	1.000	10,7400	1.000
Certificate	NL0012242101	DANSK288.3TS OPENH	EUR	10,8400	10,8500	10,8400			10,8500		10,7000	1.000	11,0000	1.000
Certificate	NL0012202840	DANSK315.4TS OPENH	EUR	14,8900	14,9100	14,8900			14,9100		14,7600	1.000	15,0600	1.000
Certificate	NL0012240055	DANSK317.7TS OPENH	EUR	15,2300	15,2400	15,2300			15,2400		15,0900	1.000	15,3900	1.000
Certificate	DE0005437412	DAX PI OPENN	EUR	130,3100	130,3100	130,3100			130,3100					
Certificate	NL0012537120	DAX 1364TRLOPENH	EUR	117,5000	117,5000	117,5000			117,5000		117,4900	50.000	117,5000	50.000
Certificate	NL0009067867	DAX 4670TL OPENB	EUR	85,8000	85,8000	85,8000			85,8000		85,7900	10.000	85,8100	10.000
Certificate	NL0011043617	DAX 5020TL OPENH	EUR	81,6500	81,6500	81,6500			81,6500		81,6500	50.000		
Certificate	NL0009069988	DAX 5100TL OPENB	EUR	81,6000	81,6000	81,6000			81,6000		81,5900	10.000	81,6100	10.000
Certificate	NL0009071182	DAX 5390TL OPENB	EUR	78,7700	78,7700	78,7700			78,7700		78,7600	10.000	78,7800	10.000
Certificate	NL0011043609	DAX 5430TL OPENH	EUR	77,5800	77,5800	77,5800			77,5800		77,5800	50.000		
Certificate	NL0011719232	DAX 5580TL OPENH	EUR	76,1300	76,1300	76,1300			76,1300		76,1200	50.000	76,1300	50.000
Certificate	NL0009940253	DAX 5680TL OPENB	EUR	75,9700	75,9700	75,9700			75,9700		75,9600	10.000	75,9800	10.000
Certificate	NL0011719224	DAX 5990TL OPENH	EUR	72,1300	72,1300	72,1300			72,1300		72,1200	50.000	72,1300	50.000
Certificate	NL0011596952	DAX 6310TRLOPENH	EUR											
Certificate	NL000998269	DAX 6350TL OPENB	EUR	69,5100	69,5100	69,5100			69,5100		69,5000	10.000	69,5200	10.000
Certificate	NL0011719216	DAX 6400TL OPENH	EUR	68,0300	68,0300	68,0300			68,0300		68,0200	50.000	68,0300	50.000
Certificate	NL0010001608	DAX 6560TL OPENB	EUR	67,4600	67,4600	67,4600			67,4600		67,4500	10.000	67,4700	10.000
Certificate	NL0010125761	DAX 6670TL OPENB	EUR	66,3800	66,3800	66,3800			66,3800		66,3700	10.000	66,3900	10.000
Certificate	NL0010126520	DAX 6780TL OPENB	EUR	65,3000	65,3000	65,3000			65,3000		65,2900	10.000	65,3100	10.000
Certificate	NL0011719208	DAX 6810TL OPENH	EUR	63,9600	63,9600	63,9600			63,9600		63,9500	50.000	63,9600	50.000
Certificate	NL0011718655	DAX 6884TRLOPENH	EUR	62,3000	62,3000	62,3000			62,3000		62,2900	50.000	62,3000	50.000
Certificate	NL0010149712	DAX 6980TL OPENA	EUR											
Certificate	DE000CX00567	DAX 7000TL OPENC	EUR	58,4800	58,4800	58,4800			58,4800		58,4700	34.200	58,4800	34.100
Certificate	NL0011043567	DAX 7080TL OPENH	EUR	61,3100	61,3100	61,3100			61,3100		61,3100	50.000		
Certificate	DE000CX004L9	DAX 7200TL OPENC	EUR	55,6700	55,6700	55,6700			55,6700		55,6600	35.900	55,6700	35.900
Certificate	NL0010129896	DAX 7210TL OPENB	EUR	61,1300	61,1300	61,1300			61,1300		61,1200	10.000	61,1400	10.000
Certificate	NL0011719182	DAX 7230TL OPENH	EUR	59,8900	59,8900	59,8900			59,8900		59,8800	50.000	59,8900	50.000
Certificate	NL0010131017	DAX 7320TL OPENB	EUR	60,0600	60,0600	60,0600			60,0600		60,0500	10.000	60,0700	10.000
Certificate	DE000CX004M7	DAX 7400TL OPENC	EUR	53,5700	53,5700	53,5700			53,5700		53,5600	37.300	53,5700	37.300
Certificate	DE000CNGJFQ3	DAX 7420TL OPENZ	EUR	58,2100	58,2100	58,2100			58,2100		58,2000	75.000	58,2100	75.000
Certificate	NL0010131025	DAX 7430TL OPENB	EUR	58,9500	58,9500	58,9500			58,9500		58,9400	10.000	58,9600	10.000
Certificate	NL0011719174	DAX 7430TL OPENH	EUR	57,8900	57,8900	57,8900			57,8900		57,8800	50.000	57,8900	50.000
Certificate	NL0011718630	DAX 7459TRLOPENH	EUR	56,5500	56,5500	56,5500			56,5500		56,5400	50.000	56,5500	50.000
Certificate	NL0011043542	DAX 7490TL OPENH	EUR	57,2400	57,2400	57,2400			57,2400		57,2400	50.000		
Certificate	DE000CX004N5	DAX 7600TL OPENC	EUR	51,4800	51,4800	51,4800			51,4800		51,4700	38.800	51,4800	38.800
Certificate	NL0010134102	DAX 7650TL OPENB	EUR	56,8700	56,8700	56,8700			56,8700		56,8600	10.000	56,8800	10.000
Certificate	DE000CNGH574	DAX 7680TL OPENZ	EUR	55,6400	55,6400	55,6400			55,6400		55,6300	75.000	55,6400	75.000
Certificate	NL0011043534	DAX 7700TL OPENH	EUR	55,2400	55,2400	55,2400			55,2400		55,2400	50.000		
Certificate	NL0011719158	DAX 7740TL OPENH	EUR	54,8100	54,8100	54,8100			54,8100		54,8000	50.000	54,8100	50.000
Certificate	NL0011410683	DAX 7746TRLOPENH	EUR	53,6600	53,6600	53,6600			53,6600		53,6600	50.000		
Certificate	NL0010251930	DAX 7750TL OPENB	EUR	55,8600	55,8600	55,8600			55,8600		55,8500	10.000	55,8700	10.000
Certificate	DE000CX0JXK0	DAX 7800TL OPENC	EUR	49,2900	49,2900	49,2900			49,2900		49,2800	40.500	49,2900	40.500
Certificate	NL0010250833	DAX 7839BL OPENB	EUR	53,0200	53,0200	53,0200			53,0200		53,0100	10.000	53,0300	10.000
Certificate	DE000CNGJCR8	DAX 7876TL OPENZ	EUR	52,4300	52,4300	52,4300			52,4300		52,4200	75.000	52,4300	75.000
Certificate	NL0011043526	DAX 7910TL OPENH	EUR	53,2100	53,2100	53,2100			53,2100		53,2100	50.000		
Certificate	DE000CNGH566	DAX 7940TL OPENZ	EUR	53,0600	53,0600	53,0600			53,0600		53,0500	75.000	53,0600	75.000
Certificate	NL0011719133	DAX 7950TL OPENH	EUR	52,8200	52,8200	52,8200			52,8200		52,8100	50.000	52,8200	50.000
Certificate	NL0010253225	DAX 7960TL OPENB	EUR	53,8100	53,8100	53,8100			53,8100		53,8000	10.000	53,8200	10.000
Certificate	DE000CX0JS28	DAX 8000TL OPENC	EUR	47,9900	47,9900	47,9900			47,9900		47,9800	41.600	47,9900	41.600
Certificate	NL0011719125	DAX 8050TL OPENH	EUR	51,8100	51,8100	51,8100			51,8100		51,8000	50.000	51,8100	50.000
Certificate	NL0010253233	DAX 8080TL OPENB	EUR	52,7100	52,7100	52,7100			52,7100		52,7000	10.000	52,7200	10.000
Certificate	DE000CF3A139	DAX 8089TL OPENC	EUR	44,8400	44,8400	44,8400			44,8400		44,8300	44.600	44,8400	44.600
Certificate	NL0011718606	DAX 8098TRLOPENH	EUR	50,1600	50,1600	50,1600			50,1600		50,1500	50.000	50,1600	50.000
Certificate	NL0011043518	DAX 8110TL OPENH	EUR	51,1600	51,1600	51,1600			51,1600		51,1600	50.000		
Certificate	NL0011719117	DAX 8160TL OPENH	EUR	50,7300	50,7300	50,7300			50,7300		50,7200	50.000	50,7300	50.000
Certificate	NL0010379103	DAX 8190TL OPENB	EUR	51,6200	51,6200	51,6200			51,6200		51,6100	10.000	51,6300	10.000
Certificate	NL0011719109	DAX 8200TL OPENH	EUR	50,3200	50,3200	50,3200			50,3200		50,3100	50.000	50,3200	50.000
Certificate	DE000CNGH558	DAX 8200TL OPENZ	EUR	50,4900	50,4900	50,4900			50,4900		50,4800	75.000	50,4900	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	NL0011719091	DAX 8250TL OPENH	EUR	49,8200	49,8200	49,8200			49,8200		49,8100	50.000	49,8200	50.000
Certificate	NL0010379210	DAX 8290TL OPENB	EUR	50,6400	50,6400	50,6400			50,6400		50,6300	10.000	50,6500	10.000
Certificate	DE000CN6JCQ0	DAX 8292TL OPENZ	EUR	48,2700	48,2700	48,2700			48,2700		48,2600	75.000	48,2700	75.000
Certificate	DE000CX004R6	DAX 8300TL OPENC	EUR	44,1400	44,1400	44,1400			44,1400		44,1300	45.300	44,1400	45.300
Certificate	NL0011719083	DAX 8300TL OPENH	EUR	49,3100	49,3100	49,3100			49,3100		49,3000	50.000	49,3100	50.000
Certificate	NL0011718598	DAX 8317TRLOPENH	EUR	47,9700	47,9700	47,9700			47,9700		47,9600	50.000	47,9700	50.000
Certificate	NL0011719075	DAX 8360TL OPENH	EUR	48,7300	48,7300	48,7300			48,7300		48,7200	50.000	48,7300	50.000
Certificate	NL0011410659	DAX 8383TRLOPENH	EUR	47,3000	47,3000	47,3000			47,3000		47,3000	50.000		
Certificate	DE000CX0IDK2	DAX 8400TL OPENC	EUR	42,9000	42,9000	42,9000			42,9000		42,8900	46.600	42,9000	46.600
Certificate	NL0011719067	DAX 8460TL OPENH	EUR	47,7300	47,7300	47,7300			47,7300		47,7200	50.000	47,7300	50.000
Certificate	DE000CN6HLW3	DAX 8460TL OPENZ	EUR	47,9100	47,9100	47,9100			47,9100		47,9000	75.000	47,9100	75.000
Certificate	DE000CX008M8	DAX 8500TL OPENC	EUR	42,0500	42,0500	42,0500			42,0500		42,0400	47.500	42,0500	47.500
Certificate	DE000CN6JCP2	DAX 8501TL OPENZ	EUR	46,1900	46,1900	46,1900			46,1900		46,1800	75.000	46,1900	75.000
Certificate	NL0011601612	DAX 8504TRLOPENH	EUR	46,0800	46,0800	46,0800			46,0800		46,0800	50.000		
Certificate	NL0010442737	DAX 8510TL OPENB	EUR	48,5100	48,5100	48,5100			48,5100		48,5000	10.000	48,5200	10.000
Certificate	NL0011719059	DAX 8560TL OPENH	EUR	46,7200	46,7200	46,7200			46,7200		46,7100	50.000	46,7200	50.000
Certificate	NL0010378899	DAX 8587BL OPENB	EUR	45,5300	45,5300	45,5300			45,5300		45,5200	10.000	45,5400	10.000
Certificate	NL0011718572	DAX 8589TRLOPENH	EUR	45,2500	45,2500	45,2500			45,2500		45,2400	50.000	45,2500	50.000
Certificate	DE000CX0J750	DAX 8600TL OPENC	EUR	40,7700	40,7700	40,7700			40,7700		40,7600	49.000	40,7700	49.000
Certificate	NL0010442745	DAX 8610TL OPENB	EUR	47,5300	47,5300	47,5300			47,5300		47,5200	10.000	47,5400	10.000
Certificate	NL0011244215	DAX 8630TL OPENH	EUR	46,0800	46,0800	46,0800			46,0800		46,0800	50.000		
Certificate	NL0011719042	DAX 8660TL OPENH	EUR	45,7300	45,7300	45,7300			45,7300		45,7200	50.000	45,7300	50.000
Certificate	NL0011243480	DAX 8665TRLOPENH	EUR	44,4800	44,4800	44,4800			44,4800		44,4800	50.000		
Certificate	DE000CX008N6	DAX 8700TL OPENC	EUR	39,9600	39,9600	39,9600			39,9600		39,9500	50.000	39,9600	50.000
Certificate	NL0011718556	DAX 8704TRLOPENH	EUR	44,1100	44,1100	44,1100			44,1100		44,1000	50.000	44,1100	50.000
Certificate	DE000CN6JCN7	DAX 8709TL OPENZ	EUR	44,1100	44,1100	44,1100			44,1100		44,1000	75.000	44,1100	75.000
Certificate	NL0010443032	DAX 8720TL OPENB	EUR	46,4500	46,4500	46,4500			46,4500		46,4400	10.000	46,4600	10.000
Certificate	DE000CN6ELV2	DAX 8730TL OPENZ	EUR	45,3300	45,3300	45,3300			45,3300		45,3200	75.000	45,3300	75.000
Certificate	NL0011719034	DAX 8770TL OPENH	EUR	44,7400	44,7400	44,7400			44,7400		44,7300	50.000	44,7400	50.000
Certificate	NL0011243472	DAX 8771TRLOPENH	EUR	43,4300	43,4300	43,4300			43,4300		43,4300	50.000		
Certificate	NL0011718549	DAX 8809TRLOPENH	EUR	43,0500	43,0500	43,0500			43,0500		43,0400	50.000	43,0500	50.000
Certificate	DE000CR9SDN6	DAX 8814TL OPENZ	EUR	43,0600	43,0600	43,0600			43,0600		43,0500	75.000	43,0600	75.000
Certificate	NL0011719026	DAX 8820TL OPENH	EUR	44,2400	44,2400	44,2400			44,2400		44,2300	50.000	44,2400	50.000
Certificate	NL0010515557	DAX 8840TL OPENB	EUR	45,2900	45,2900	45,2900			45,2900		45,2800	10.000	45,3000	10.000
Certificate	NL0011243464	DAX 8878TRLOPENH	EUR	42,3600	42,3600	42,3600			42,3600		42,3600	50.000		
Certificate	NL0011719018	DAX 8880TL OPENH	EUR	43,6500	43,6500	43,6500			43,6500		43,6400	50.000	43,6500	50.000
Certificate	NL0010891628	DAX 8920TL OPENB	EUR	44,4750	44,4750	44,4750			44,4750		44,4700	25.000	44,4800	10.000
Certificate	NL0011719000	DAX 8920TL OPENH	EUR	43,2400	43,2400	43,2400			43,2400		43,2300	50.000	43,2400	50.000
Certificate	NL0010442182	DAX 8926BL OPENB	EUR	42,1500	42,1500	42,1500			42,1500		42,1400	10.000	42,1600	10.000
Certificate	DE000CN6JCM9	DAX 8927TL OPENZ	EUR	41,9200	41,9200	41,9200			41,9200		41,9100	75.000	41,9200	75.000
Certificate	NL0011603048	DAX 8970TL OPENH	EUR	42,7100	42,7100	42,7100			42,7100		42,7100	50.000		
Certificate	NL0011243456	DAX 8984TRLOPENH	EUR	41,2900	41,2900	41,2900			41,2900		41,2900	50.000		
Certificate	DE000CN6ELU4	DAX 8990TL OPENZ	EUR	42,7300	42,7300	42,7300			42,7300		42,7200	75.000	42,7300	75.000
Certificate	DE000CX008Q7	DAX 9000TL OPENC	EUR	36,8200	36,8200	36,8200			36,8200		36,8100	54.300	36,8200	54.300
Certificate	NL0011718994	DAX 9010TL OPENH	EUR	42,3500	42,3500	42,3500			42,3500		42,3400	50.000	42,3500	50.000
Certificate	NL0011718523	DAX 9018TRLOPENH	EUR	40,9600	40,9600	40,9600			40,9600		40,9500	50.000	40,9600	50.000
Certificate	NL0011648415	DAX 9020TL OPENB	EUR	43,5150	43,5150	43,5150			43,5150		43,5100	25.000	43,5200	10.000
Certificate	NL0011603030	DAX 9020TL OPENH	EUR	42,2100	42,2100	42,2100			42,2100		42,2100	50.000		
Certificate	DE000CN6J81	DAX 9031TL OPENZ	EUR	40,8900	40,8900	40,8900			40,8900		40,8800	75.000	40,8900	75.000
Certificate	NL0010442661	DAX 9038BL OPENB	EUR	41,0200	41,0200	41,0200			41,0200		41,0100	10.000	41,0300	10.000
Certificate	NL0011718986	DAX 9060TL OPENH	EUR	41,8400	41,8400	41,8400			41,8400		41,8300	50.000	41,8400	50.000
Certificate	DE000CN6J73	DAX 9083TL OPENZ	EUR	40,3700	40,3700	40,3700			40,3700		40,3600	75.000	40,3700	75.000
Certificate	NL0011243449	DAX 9091TRLOPENH	EUR	40,2200	40,2200	40,2200			40,2200		40,2200	50.000		
Certificate	DE000CX008R5	DAX 9100TL OPENC	EUR	35,7700	35,7700	35,7700			35,7700		35,7600	55.900	35,7700	55.900
Certificate	NL0011718978	DAX 9110TL OPENH	EUR	41,3500	41,3500	41,3500			41,3500		41,3400	50.000	41,3500	50.000
Certificate	NL0011649215	DAX 9130TL OPENB	EUR	42,5150	42,5150	42,5150			42,5150		42,5100	25.000	42,5200	10.000
Certificate	DE000CN6JCL1	DAX 9135TL OPENZ	EUR	39,8400	39,8400	39,8400			39,8400		39,8300	75.000	39,8400	75.000
Certificate	NL0011718960	DAX 9160TL OPENH	EUR	40,8500	40,8500	40,8500			40,8500		40,8400	50.000	40,8500	50.000
Certificate	NL0011603550	DAX 9184TRLOPENH	EUR	39,2900	39,2900	39,2900			39,2900		39,2900	50.000		
Certificate	DE000CN6J65	DAX 9187TL OPENZ	EUR	39,3200	39,3200	39,3200			39,3200		39,3100	75.000	39,3200	75.000
Certificate	NL0011718952	DAX 9210TL OPENH	EUR	40,3500	40,3500	40,3500			40,3500		40,3400	50.000	40,3500	50.000
Certificate	NL0011649223	DAX 9230TL OPENB	EUR	41,5150	41,5150	41,5150			41,5150		41,5100	25.000	41,5200	10.000
Certificate	NL0011603543	DAX 9236TRLOPENH	EUR	38,7700	38,7700	38,7700			38,7700		38,7700	50.000		
Certificate	NL0011718507	DAX 9238TRLOPENH	EUR	38,7700	38,7700	38,7700			38,7700		38,7600	50.000	38,7700	50.000
Certificate	DE000CZ79R46	DAX 9240TL OPENZ	EUR	38,7900	38,7900	38,7900			38,7900		38,7800	75.000	38,7900	75.000
Certificate	DE000CR4GZ95	DAX 9250TL OPENZ	EUR	40,1200	40,1200	40,1200			40,1200		40,1100	75.000	40,1200	75.000
Certificate	NL0011718945	DAX 9260TL OPENH	EUR	39,8600	39,8600	39,8600			39,8600		39,8500	50.000	39,8600	50.000
Certificate	NL0011603535	DAX 9288TRLOPENH	EUR	38,2500	38,2500	38,2500			38,2500		38,2500	50.000		
Certificate	DE000CX0KUJ0	DAX 9300TL OPENC	EUR	34,5300	34,5300	34,5300			34,5300		34,5200	57.900	34,5300	57.900
Certificate	NL0011718937	DAX 9310TL OPENH	EUR	39,3600	39,3600	39,3600			39,3600		39,3500	50.000	39,3600	50.000
Certificate	DE000CN6JCK3	DAX 9311TL OPENZ	EUR	38,0900	38,0900	38,0900			38,0900		38,0800	75.000	38,0900	75.000
Certificate	NL0011718499	DAX 9321TRLOPENH	EUR	37,9500	37,9500	37,9500			37,9500		37,9400	50.000	37,9500	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	NL0011649231	DAX 9330TL OPENB	EUR	40,5150	40,5150	40,5150			40,5150		40,5100	25.000	40,5200	10.000
Certificate	NL0011718929	DAX 9360TL OPENH	EUR	38,8600	38,8600	38,8600			38,8600		38,8500	50.000	38,8600	50.000
Certificate	DE000CN6JSC6	DAX 9360TL OPENZ	EUR	37,5900	37,5900	37,5900			37,5900		37,5800	75.000	37,5900	75.000
Certificate	NL0011650320	DAX 9380TL OPENB	EUR	40,0250	40,0250	40,0250			40,0250		40,0200	25.000	40,0300	10.000
Certificate	DE000CX0KW03	DAX 9400TL OPENC	EUR	33,5200	33,5200	33,5200			33,5200		33,5100	59.600	33,5200	59.600
Certificate	NL0011718473	DAX 9426TRLOPENH	EUR	36,8900	36,8900	36,8900			36,8900		36,8800	50.000	36,8900	50.000
Certificate	NL0011603501	DAX 9446TRLOPENH	EUR	36,6800	36,6800	36,6800			36,6800		36,6800	50.000		
Certificate	NL0011718911	DAX 9450TL OPENH	EUR	37,9500	37,9500	37,9500			37,9500		37,9400	50.000	37,9500	50.000
Certificate	DE000CN6JWP0	DAX 9462TL OPENZ	EUR	36,5700	36,5700	36,5700			36,5700		36,5600	75.000	36,5700	75.000
Certificate	NL0011718465	DAX 9478TRLOPENH	EUR	36,3800	36,3800	36,3800			36,3800		36,3700	50.000	36,3800	50.000
Certificate	NL0011900220	DAX 9480TL OPENB	EUR	39,0750	39,0750	39,0750			39,0750		39,0700	25.000	39,0800	10.000
Certificate	DE000CX0KW11	DAX 9500TL OPENC	EUR	32,4800	32,4800	32,4800			32,4800		32,4700	61.500	32,4800	61.500
Certificate	NL0011718903	DAX 9500TL OPENH	EUR	37,4700	37,4700	37,4700			37,4700		37,4600	50.000	37,4700	50.000
Certificate	DE000CN6JVP2	DAX 9510TL OPENZ	EUR	37,5600	37,5600	37,5600			37,5600		37,5500	75.000	37,5600	75.000
Certificate	DE000CN6JSR4	DAX 9515TL OPENZ	EUR	36,0400	36,0400	36,0400			36,0400		36,0300	75.000	36,0400	75.000
Certificate	NL0011718457	DAX 9531TRLOPENH	EUR	35,8500	35,8500	35,8500			35,8500		35,8400	50.000	35,8500	50.000
Certificate	NL0011695028	DAX 9546TRLOPENH	EUR	35,6900	35,6900	35,6900			35,6900		35,6900	50.000		
Certificate	NL0011891890	DAX 9550TL OPENH	EUR	36,9600	36,9600	36,9600			36,9600		36,9500	50.000	36,9600	50.000
Certificate	DE000CN6JWNS	DAX 9566TL OPENZ	EUR	35,5300	35,5300	35,5300			35,5300		35,5200	75.000	35,5300	75.000
Certificate	NL0011718440	DAX 9583TRLOPENH	EUR	35,3200	35,3200	35,3200			35,3200		35,3100	50.000	35,3200	50.000
Certificate	DE000CX0KW29	DAX 9600TL OPENC	EUR	31,4400	31,4400	31,4400			31,4400		31,4300	63.600	31,4400	63.600
Certificate	DE000CN6JZ32	DAX 9618TL OPENZ	EUR	35,0200	35,0200	35,0200			35,0200		35,0100	75.000	35,0200	75.000
Certificate	NL0011896410	DAX 9620TL OPENH	EUR	36,3100	36,3100	36,3100			36,3100		36,3000	50.000	36,3100	50.000
Certificate	NL0011926548	DAX 9670TL OPENH	EUR	35,8100	35,8100	35,8100			35,8100		35,8000	50.000	35,8100	50.000
Certificate	DE000CN6JZ40	DAX 9670TL OPENZ	EUR	34,5000	34,5000	34,5000			34,5000		34,4900	75.000	34,5000	75.000
Certificate	NL0011891759	DAX 9694TRLOPENH	EUR	34,2100	34,2100	34,2100			34,2100		34,2000	50.000	34,2100	50.000
Certificate	DE000CX0KW37	DAX 9700TL OPENC	EUR	30,4100	30,4100	30,4100			30,4100		30,4000	65.700	30,4100	65.700
Certificate	NL0011926530	DAX 9720TL OPENH	EUR	35,3000	35,3000	35,3000			35,3000		35,2900	50.000	35,3000	50.000
Certificate	DE000CN6JZ57	DAX 9722TL OPENZ	EUR	33,9800	33,9800	33,9800			33,9800		33,9700	75.000	33,9800	75.000
Certificate	NL0011926290	DAX 9758TRLOPENH	EUR	33,5700	33,5700	33,5700			33,5700		33,5600	50.000	33,5700	50.000
Certificate	NL0011926522	DAX 9770TL OPENH	EUR	34,8200	34,8200	34,8200			34,8200		34,8100	50.000	34,8200	50.000
Certificate	DE000CD623K2	DAX 9770TL OPENZ	EUR	35,0200	35,0200	35,0200			35,0200		35,0100	75.000	35,0200	75.000
Certificate	DE000CD61SA9	DAX 9772TL OPENZ	EUR	33,4700	33,4700	33,4700			33,4700		33,4600	75.000	33,4700	75.000
Certificate	NL0011907894	DAX 9793BL OPENB	EUR	33,4950	33,4950	33,4950			33,4950		33,4900	25.000	33,5000	25.000
Certificate	DE000CX0KWG8	DAX 9800TL OPENC	EUR	29,3700	29,3700	29,3700			29,3700		29,3600	68.100	29,3700	68.000
Certificate	NL0011926514	DAX 9820TL OPENH	EUR	34,3000	34,3000	34,3000			34,3000		34,2900	50.000	34,3000	50.000
Certificate	NL0011907050	DAX 9830TL OPENB	EUR	35,6650	35,6650	35,6650			35,6650		35,6600	25.000	35,6700	10.000
Certificate	NL0011926274	DAX 9861TRLOPENH	EUR	32,5600	32,5600	32,5600			32,5600		32,5500	50.000	32,5600	50.000
Certificate	DE000CD62676	DAX 9874TL OPENZ	EUR	32,4500	32,4500	32,4500			32,4500		32,4400	75.000	32,4500	75.000
Certificate	NL0011926506	DAX 9880TL OPENH	EUR	33,7900	33,7900	33,7900			33,7900		33,7800	50.000	33,7900	50.000
Certificate	DE000CX0KKU7	DAX 9900TL OPENC	EUR	28,4300	28,4300	28,4300			28,4300		28,4200	70.300	28,4300	70.300
Certificate	NL0011926266	DAX 9914TRLOPENH	EUR	32,0300	32,0300	32,0300			32,0300		32,0200	50.000	32,0300	50.000
Certificate	DE000CD62756	DAX 9924TL OPENZ	EUR	31,9500	31,9500	31,9500			31,9500		31,9400	75.000	31,9500	75.000
Certificate	NL0011927504	DAX 9930TL OPENH	EUR	33,2900	33,2900	33,2900			33,2900		33,2800	50.000	33,2900	50.000
Certificate	NL0011907068	DAX 9940TL OPENB	EUR	34,6650	34,6650	34,6650			34,6650		34,6600	25.000	34,6700	10.000
Certificate	DE000CD62684	DAX 9977TL OPENZ	EUR	31,4300	31,4300	31,4300			31,4300		31,4200	75.000	31,4300	75.000
Certificate	NL0011927496	DAX 9980TL OPENH	EUR	32,7900	32,7900	32,7900			32,7900		32,7800	50.000	32,7900	50.000
Certificate	NL0011907910	DAX 10000BL OPENB	EUR	31,4250	31,4250	31,4250			31,4250		31,4200	25.000	31,4300	25.000
Certificate	DE000CX0KKV5	DAX 10000TL OPENC	EUR	27,3900	27,3900	27,3900			27,3900		27,3800	73.000	27,3900	73.000
Certificate	DE000CX59C80	DAX 10000TL OPENC	EUR	29,0000	29,0000	29,0000			29,0000		28,9900	68.900	29,0000	68.900
Certificate	NL0011927306	DAX 10017TRLOPENH	EUR	31,0000	31,0000	31,0000			31,0000		30,9900	50.000	31,0000	50.000
Certificate	DE000CD628L9	DAX 10027TL OPENZ	EUR	30,9300	30,9300	30,9300			30,9300		30,9200	75.000	30,9300	75.000
Certificate	NL0011927488	DAX 10030TL OPENH	EUR	32,2900	32,2900	32,2900			32,2900		32,2800	50.000	32,2900	50.000
Certificate	DE000CD623L0	DAX 10030TL OPENZ	EUR	32,4700	32,4700	32,4700			32,4700		32,4600	75.000	32,4700	75.000
Certificate	NL0011927298	DAX 10069TRLOPENH	EUR	30,4700	30,4700	30,4700			30,4700		30,4600	50.000	30,4700	50.000
Certificate	DE000CD62692	DAX 10079TL OPENZ	EUR	30,4000	30,4000	30,4000			30,4000		30,3900	75.000	30,4000	75.000
Certificate	NL0011927470	DAX 10080TL OPENH	EUR	31,7800	31,7800	31,7800			31,7800		31,7700	50.000	31,7800	50.000
Certificate	NL0011907084	DAX 10090TL OPENB	EUR	33,1750	33,1750	33,1750			33,1750		33,1700	25.000	33,1800	10.000
Certificate	DE000CX59RV9	DAX 10100TL OPENC	EUR	28,3400	28,3400	28,3400			28,3400		28,3300	70.500	28,3400	70.500
Certificate	NL0011907928	DAX 10104BL OPENB	EUR	30,3850	30,3850	30,3850			30,3850		30,3800	25.000	30,3900	25.000
Certificate	NL0011927280	DAX 10120TRLOPENH	EUR	29,9700	29,9700	29,9700			29,9700		29,9600	50.000	29,9700	50.000
Certificate	NL0011927462	DAX 10130TL OPENH	EUR	31,2700	31,2700	31,2700			31,2700		31,2600	50.000	31,2700	50.000
Certificate	DE000CD627R8	DAX 10130TL OPENZ	EUR	29,9000	29,9000	29,9000			29,9000		29,8900	75.000	29,9000	75.000
Certificate	NL0011909197	DAX 10150TL OPENB	EUR	32,6050	32,6050	32,6050			32,6050		32,6000	25.000	32,6100	10.000
Certificate	NL0011928627	DAX 10180TL OPENH	EUR	30,7800	30,7800	30,7800			30,7800		30,7700	50.000	30,7800	50.000
Certificate	DE000CD626A6	DAX 10182TL OPENZ	EUR	29,3800	29,3800	29,3800			29,3800		29,3700	75.000	29,3800	75.000
Certificate	NL0011909445	DAX 10200TL OPENB	EUR	32,1150	32,1150	32,1150			32,1150		32,1100	25.000	32,1200	10.000
Certificate	NL0011909205	DAX 10200TL OPENB	EUR	31,2100	31,2100	31,2100	7091,2500	2	31,2100	225	31,2100	25.000	31,2100	10.000
Certificate	DE000CX59FH3	DAX 10200TL OPENC	EUR	26,1400	26,1400	26,1400			26,1400		26,1300	76.500	26,1400	76.500
Certificate	DE000CX59RW7	DAX 10200TL OPENC	EUR	27,3200	27,3200	27,3200			27,3200		27,3100	73.200	27,3200	73.200
Certificate	NL0012438485	DAX 10225TRLOPENH	EUR	28,9200	28,9200	28,9200			28,9200		28,9100	50.000	28,9200	50.000
Certificate	NL0011929708	DAX 10230TL OPENH	EUR	30,3100	30,3100	30,3100			30,3100		30,3000	50.000	30,3100	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	DE000CD626B4	DAX 10233TL OPENZ	EUR	28,8700	28,8700	28,8700			28,8700		28,8600	75.000	28,8700	75.000
Certificate	NL0011928544	DAX 10275TRLOPENH	EUR	28,4300	28,4300	28,4300			28,4300		28,4200	50.000	28,4300	50.000
Certificate	NL0011929690	DAX 10280TL OPENH	EUR	29,8100	29,8100	29,8100			29,8100		29,8000	50.000	29,8100	50.000
Certificate	DE000CD626C2	DAX 10285TL OPENZ	EUR	28,3600	28,3600	28,3600			28,3600		28,3500	75.000	28,3600	75.000
Certificate	DE000CD62A08	DAX 10290TL OPENZ	EUR	29,9300	29,9300	29,9300			29,9300		29,9200	75.000	29,9300	75.000
Certificate	DE000CE6FMU0	DAX 10300TL 0318Z	EUR	28,2500	28,2500	28,2500			28,2500		28,2400	75.000	28,2500	75.000
Certificate	DE000CX59RX5	DAX 10300TL OPENC	EUR	26,3100	26,3100	26,3100			26,3100		26,3000	76.000	26,3100	76.000
Certificate	DE000CX59MS4	DAX 10300TL OPENC	EUR	25,2100	25,2100	25,2100			25,2100		25,2000	79.300	25,2100	79.300
Certificate	NL0011930615	DAX 10330TL OPENH	EUR	29,3100	29,3100	29,3100			29,3100		29,3000	50.000	29,3100	50.000
Certificate	NL0011975362	DAX 10332TRLOPENH	EUR	27,8500	27,8500	27,8500			27,8500		27,8400	50.000	27,8500	50.000
Certificate	DE000CD628K1	DAX 10335TL OPENZ	EUR	27,8600	27,8600	27,8600			27,8600		27,8500	75.000	27,8600	75.000
Certificate	NL0011911516	DAX 10350TL OPENB	EUR	30,6550	30,6550	30,6550			30,6550		30,6500	25.000	30,6600	10.000
Certificate	NL0011911623	DAX 10360BL OPENB	EUR	27,8250	27,8250	27,8250			27,8250		27,8200	25.000	27,8300	25.000
Certificate	NL0011993266	DAX 10380TL OPENH	EUR	28,8000	28,8000	28,8000			28,8000		28,7900	50.000	28,8000	50.000
Certificate	DE000CD62AS7	DAX 10385TL OPENZ	EUR	27,3500	27,3500	27,3500			27,3500		27,3400	75.000	27,3500	75.000
Certificate	NL0011931050	DAX 10385TRLOPENH	EUR	27,3400	27,3400	27,3400			27,3400		27,3300	50.000	27,3400	50.000
Certificate	DE000CYOAK15	DAX 10400TL OPENC	EUR	24,3500	24,3500	24,3500			24,3500		24,3400	82.100	24,3500	82.100
Certificate	NL0011993258	DAX 10430TL OPENH	EUR	28,3200	28,3200	28,3200			28,3200		28,3100	50.000	28,3200	50.000
Certificate	DE000CD62CC7	DAX 10436TL OPENZ	EUR	26,8500	26,8500	26,8500			26,8500		26,8400	75.000	26,8500	75.000
Certificate	NL0011931043	DAX 10436TRLOPENH	EUR	26,8100	26,8100	26,8100			26,8100		26,8000	50.000	26,8100	50.000
Certificate	NL0011993241	DAX 10480TL OPENH	EUR	27,8100	27,8100	27,8100			27,8100		27,8000	50.000	27,8100	50.000
Certificate	DE000CD62CD5	DAX 10487TL OPENZ	EUR	26,3400	26,3400	26,3400			26,3400		26,3300	75.000	26,3400	75.000
Certificate	NL0012029045	DAX 10490TL OPENB	EUR	29,2550	29,2550	29,2550			29,2550		29,2500	25.000	29,2600	10.000
Certificate	DE000CE6FL56	DAX 10500TL 0318Z	EUR	26,2600	26,2600	26,2600			26,2600		26,2500	75.000	26,2600	75.000
Certificate	DE000CX59W45	DAX 10500TL OPENC	EUR	24,3300	24,3300	24,3300			24,3300		24,3200	82.200	24,3300	82.200
Certificate	DE000CX59UM2	DAX 10500TL OPENC	EUR	23,2700	23,2700	23,2700			23,2700		23,2600	85.900	23,2700	85.900
Certificate	NL0011915699	DAX 10514BL OPENB	EUR	26,2800	26,2800	26,2800			26,2800		26,2800	25.000		
Certificate	NL0011993233	DAX 10530TL OPENH	EUR	27,3100	27,3100	27,3100			27,3100		27,3000	50.000	27,3100	50.000
Certificate	DE000CD62CE3	DAX 10538TL OPENZ	EUR	25,8300	25,8300	25,8300			25,8300		25,8200	75.000	25,8300	75.000
Certificate	NL0011994892	DAX 10547TRLOPENH	EUR	25,7000	25,7000	25,7000			25,7000		25,6900	50.000	25,7000	50.000
Certificate	DE000CD62EB5	DAX 10550TL OPENZ	EUR	27,3900	27,3900	27,3900			27,3900		27,3800	75.000	27,3900	75.000
Certificate	NL0011993225	DAX 10580TL OPENH	EUR	26,8000	26,8000	26,8000			26,8000		26,7900	50.000	26,8000	50.000
Certificate	DE000CD62F52	DAX 10587TL OPENZ	EUR	25,3500	25,3500	25,3500			25,3500		25,3400	75.000	25,3500	75.000
Certificate	NL0012030050	DAX 10590TL OPENB	EUR	28,2750	28,2750	28,2750			28,2750		28,2700	25.000	28,2800	10.000
Certificate	NL0011994884	DAX 10599TRLOPENH	EUR	25,1900	25,1900	25,1900			25,1900		25,1800	50.000	25,1900	50.000
Certificate	DE000CX59W52	DAX 10600TL OPENC	EUR	23,3200	23,3200	23,3200			23,3200		23,3100	85.800	23,3200	85.700
Certificate	DE000CX59UN0	DAX 10600TL OPENC	EUR	22,2500	22,2500	22,2500			22,2500		22,2400	89.900	22,2500	89.800
Certificate	NL0012095640	DAX 10610TL OPENH	EUR	26,5800	26,5800	26,5800			26,5800		26,5700	50.000	26,5800	50.000
Certificate	NL0012029409	DAX 10616BL OPENB	EUR	25,2650	25,2650	25,2650			25,2650		25,2600	25.000	25,2700	25.000
Certificate	NL0012095632	DAX 10630TL OPENH	EUR	26,3800	26,3800	26,3800			26,3800		26,3700	50.000	26,3800	50.000
Certificate	DE000CD63J21	DAX 10637TL OPENZ	EUR	24,8500	24,8500	24,8500			24,8500		24,8400	75.000	24,8500	75.000
Certificate	LU1477210998	DAX 10643TCIOPENS	EUR	22,5100	22,5100	22,5100			22,5100		22,4900	6.250	22,5200	6.250
Certificate	NL0011994876	DAX 10650TRLOPENH	EUR	24,6800	24,6800	24,6800			24,6800		24,6700	50.000	24,6800	50.000
Certificate	NL0012048938	DAX 10670TL OPENH	EUR	25,9200	25,9200	25,9200			25,9200		25,9100	50.000	25,9200	50.000
Certificate	DE000CE6FP29	DAX 10700TL 0318Z	EUR	24,2700	24,2700	24,2700			24,2700		24,2600	75.000	24,2700	75.000
Certificate	DE000CX59UP5	DAX 10700TL OPENC	EUR	21,2200	21,2200	21,2200			21,2200		21,2100	94.200	21,2200	94.200
Certificate	DE000CX59W60	DAX 10700TL OPENC	EUR	22,3000	22,3000	22,3000			22,3000		22,2900	89.700	22,3000	89.600
Certificate	NL0011994868	DAX 10702TRLOPENH	EUR	24,1700	24,1700	24,1700			24,1700		24,1600	50.000	24,1700	50.000
Certificate	NL0012093710	DAX 10710TL OPENH	EUR	25,5500	25,5500	25,5500			25,5500		25,5400	50.000	25,5500	50.000
Certificate	NL0012048920	DAX 10720TL OPENH	EUR	25,4300	25,4300	25,4300			25,4300		25,4200	50.000	25,4300	50.000
Certificate	NL0012091227	DAX 10730TL OPENH	EUR	25,3500	25,3500	25,3500			25,3500		25,3400	50.000	25,3500	50.000
Certificate	DE000CD63M11	DAX 10737TL OPENZ	EUR	23,8500	23,8500	23,8500			23,8500		23,8400	75.000	23,8500	75.000
Certificate	NL0012048912	DAX 10780TL OPENH	EUR	24,9200	24,9200	24,9200			24,9200		24,9100	50.000	24,9200	50.000
Certificate	NL0012052005	DAX 10783TRLOPENH	EUR	23,3600	23,3600	23,3600			23,3600		23,3500	50.000	23,3600	50.000
Certificate	DE000CD63M29	DAX 10788TL OPENZ	EUR	23,3500	23,3500	23,3500			23,3500		23,3400	75.000	23,3500	75.000
Certificate	NL0012091219	DAX 10790TL OPENH	EUR	24,7500	24,7500	24,7500			24,7500		24,7400	50.000	24,7500	50.000
Certificate	NL0012036925	DAX 10800TL OPENB	EUR	26,3150	26,3150	26,3150			26,3150		26,3100	50.000	26,3200	10.000
Certificate	DE000CX59Y92	DAX 10800TL OPENC	EUR	20,2200	20,2200	20,2200			20,2200		20,2100	98.900	20,2200	98.900
Certificate	DE000CX59Z83	DAX 10800TL OPENC	EUR	21,3500	21,3500	21,3500			21,3500		21,3400	93.700	21,3500	93.600
Certificate	DE000CD63XS7	DAX 10800TL OPENZ	EUR	24,8800	24,8800	24,8800			24,8800		24,8700	75.000	24,8800	75.000
Certificate	NL0012091433	DAX 10804TRLOPENH	EUR	23,1500	23,1500	23,1500			23,1500		23,1400	50.000	23,1500	50.000
Certificate	DE000VN6Y5M3	DAX 10807TL OPENV	EUR	21,4950	21,4950	21,4950			21,4950		21,4900	50.000	21,5000	50.000
Certificate	NL0012093702	DAX 10810TL OPENH	EUR	24,5500	24,5500	24,5500			24,5500		24,5400	50.000	24,5500	50.000
Certificate	DE000VN6Y5B6	DAX 10810TL OPENV	EUR	23,5150	23,5150	23,5150			23,5150		23,5100	50.000	23,5200	50.000
Certificate	NL0012091425	DAX 10824TRLOPENH	EUR	22,9400	22,9400	22,9400			22,9400		22,9300	50.000	22,9400	50.000
Certificate	NL0012049654	DAX 10830TL OPENH	EUR	24,4200	24,4200	24,4200			24,4200		24,4100	50.000	24,4200	50.000
Certificate	NL0012091201	DAX 10830TL OPENH	EUR	24,3400	24,3400	24,3400			24,3400		24,3300	50.000	24,3400	50.000
Certificate	NL0012049258	DAX 10831TRLOPENH	EUR	22,8800	22,8800	22,8800			22,8800		22,8700	50.000	22,8800	50.000
Certificate	DE000CD63XN8	DAX 10838TL OPENZ	EUR	22,8500	22,8500	22,8500			22,8500		22,8400	75.000	22,8500	75.000
Certificate	DE000VN6Y5N1	DAX 10857TL OPENV	EUR	20,9850	20,9850	20,9850			20,9850		20,9800	50.000	20,9900	50.000
Certificate	NL0012432553	DAX 10860TL OPENH	EUR	24,1000	24,1000	24,1000			24,1000		24,0900	50.000	24,1000	50.000
Certificate	DE000VN6Y5C4	DAX 10860TL OPENV	EUR	23,0150	23,0150	23,0150			23,0150		23,0100	50.000	23,0200	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	NL0012049647	DAX 10880TL OPENH	EUR	23,9200	23,9200	23,9200			23,9200		23,9100	50.000	23,9200	50.000
Certificate	DE000CD63YF2	DAX 10887TL OPENZ	EUR	22,3600	22,3600	22,3600			22,3600		22,3500	75.000	22,3600	75.000
Certificate	NL0012049522	DAX 10889TRLOPENH	EUR	22,3000	22,3000	22,3000			22,3000		22,2900	50.000	22,3000	50.000
Certificate	NL0012091193	DAX 10890TL OPENH	EUR	23,7500	23,7500	23,7500			23,7500		23,7400	50.000	23,7500	50.000
Certificate	DE000CE6FQ10	DAX 10900TL 0318Z	EUR	22,2700	22,2700	22,2700			22,2700		22,2600	75.000	22,2700	75.000
Certificate	NL0012038194	DAX 10900TL OPENB	EUR	25,3350	25,3350	25,3350			25,3350		25,3300	50.000	25,3400	10.000
Certificate	DE000CX59291	DAX 10900TL OPENC	EUR	20,3400	20,3400	20,3400			20,3400		20,3300	98.300	20,3400	98.300
Certificate	DE000CX59YA9	DAX 10900TL OPENC	EUR	19,2100	19,2100	19,2100			19,2100		19,2000	100.000	19,2100	100.000
Certificate	DE000VN6V5P6	DAX 10907TL OPENV	EUR	20,4750	20,4750	20,4750			20,4750		20,4700	50.000	20,4800	50.000
Certificate	NL0012093694	DAX 10910TL OPENH	EUR	23,5500	23,5500	23,5500			23,5500		23,5400	50.000	23,5500	50.000
Certificate	DE000VN6V5D2	DAX 10910TL OPENV	EUR	22,5250	22,5250	22,5250			22,5250		22,5200	50.000	22,5300	50.000
Certificate	NL0012038574	DAX 10923BL OPENB	EUR	22,2150	22,2150	22,2150			22,2150		22,2100	25.000	22,2200	25.000
Certificate	NL0012091185	DAX 10930TL OPENH	EUR	23,3600	23,3600	23,3600			23,3600		23,3500	50.000	23,3600	50.000
Certificate	NL0012049639	DAX 10930TL OPENH	EUR	23,4300	23,4300	23,4300			23,4300		23,4200	50.000	23,4300	50.000
Certificate	DE000CD63YG0	DAX 10938TL OPENZ	EUR	21,8500	21,8500	21,8500			21,8500		21,8400	75.000	21,8500	75.000
Certificate	NL0012049514	DAX 10940TRLOPENH	EUR	21,7900	21,7900	21,7900			21,7900		21,7800	50.000	21,7900	50.000
Certificate	DE000VN6V5Q4	DAX 10957TL OPENV	EUR	19,9650	19,9650	19,9650			19,9650		19,9600	50.000	19,9700	50.000
Certificate	DE000VN6V5E0	DAX 10960TL OPENV	EUR	22,0250	22,0250	22,0250			22,0250		22,0200	50.000	22,0300	50.000
Certificate	NL0012049621	DAX 10980TL OPENH	EUR	22,9300	22,9300	22,9300			22,9300		22,9200	50.000	22,9300	50.000
Certificate	DE000CD63YH8	DAX 10989TL OPENZ	EUR	21,3500	21,3500	21,3500			21,3500		21,3400	75.000	21,3500	75.000
Certificate	NL0012038210	DAX 11000TL OPENB	EUR	24,3450	24,3450	24,3450			24,3450		24,3400	50.000	24,3500	10.000
Certificate	DE000CYOAK23	DAX 11000TL OPENC	EUR	18,2000	18,2000	18,2000			18,2000		18,1900	100.000	18,2000	100.000
Certificate	DE000CYOAKC2	DAX 11000TL OPENC	EUR	19,3000	19,3000	19,3000			19,3000		19,2900	100.000	19,3000	100.000
Certificate	NL0012091177	DAX 11000TL OPENH	EUR	22,7600	22,7600	22,7600			22,7600		22,7500	50.000	22,7600	50.000
Certificate	DE000VN6V5R2	DAX 11007TL OPENV	EUR	19,4650	19,4650	19,4650			19,4650		19,4600	50.000	19,4700	50.000
Certificate	DE000VN6V5F7	DAX 11010TL OPENV	EUR	21,5250	21,5250	21,5250			21,5250		21,5200	50.000	21,5300	50.000
Certificate	NL0012093686	DAX 11020TL OPENH	EUR	22,5500	22,5500	22,5500			22,5500		22,5400	50.000	22,5500	50.000
Certificate	NL0012049613	DAX 11030TL OPENH	EUR	22,4200	22,4200	22,4200			22,4200		22,4100	50.000	22,4200	50.000
Certificate	DE000CD63YJ4	DAX 11039TL OPENZ	EUR	20,8500	20,8500	20,8500			20,8500		20,8400	75.000	20,8500	75.000
Certificate	NL0012091169	DAX 11040TL OPENH	EUR	22,3500	22,3500	22,3500			22,3500		22,3400	50.000	22,3500	50.000
Certificate	NL0012049498	DAX 11043TRLOPENH	EUR	20,7600	20,7600	20,7600			20,7600		20,7500	50.000	20,7600	50.000
Certificate	NL0012038939	DAX 11050TL OPENB	EUR	23,8550	23,8550	23,8550			23,8550		23,8500	50.000	23,8600	10.000
Certificate	DE000VN6V5S0	DAX 11057TL OPENV	EUR	18,9550	18,9550	18,9550			18,9550		18,9500	50.000	18,9600	50.000
Certificate	NL0012199590	DAX 11060TL OPENH	EUR	21,2700	21,2700	21,2700	26056,0000	3	22,1000	1200	22,0900	50.000	22,1000	50.000
Certificate	DE000VN6V5G5	DAX 11060TL OPENV	EUR	21,0250	21,0250	21,0250			21,0250		21,0200	50.000	21,0300	50.000
Certificate	DE000CD63Z16	DAX 11060TL OPENZ	EUR	22,3600	22,3600	22,3600			22,3600		22,3500	75.000	22,3600	75.000
Certificate	NL0012050330	DAX 11080TL OPENH	EUR	21,9200	21,9200	21,9200			21,9200		21,9100	50.000	21,9200	50.000
Certificate	DE000CD63YK2	DAX 11090TL OPENZ	EUR	20,3400	20,3400	20,3400			20,3400		20,3300	75.000	20,3400	75.000
Certificate	DE000CE6FQ02	DAX 11100TL 0318Z	EUR	20,2900	20,2900	20,2900			20,2900		20,2800	75.000	20,2900	75.000
Certificate	DE000CYOAMR6	DAX 11100TL OPENC	EUR	18,3200	18,3200	18,3200			18,3200		18,3100	100.000	18,3200	100.000
Certificate	NL0012091151	DAX 11100TL OPENH	EUR	21,7400	21,7400	21,7400			21,7400		21,7300	50.000	21,7400	50.000
Certificate	DE000VN6V5T8	DAX 11107TL OPENV	EUR	18,4450	18,4450	18,4450			18,4450		18,4400	50.000	18,4500	50.000
Certificate	DE000VN6V5H3	DAX 11110TL OPENV	EUR	20,5350	20,5350	20,5350			20,5350		20,5300	50.000	20,5400	50.000
Certificate	NL0012196869	DAX 11114TRLOPENH	EUR	20,0500	20,0500	20,0500			20,0500		20,0400	50.000	20,0500	50.000
Certificate	NL0012093678	DAX 11120TL OPENH	EUR	21,5500	21,5500	21,5500			21,5500		21,5400	50.000	21,5500	50.000
Certificate	NL0012039267	DAX 11128BL OPENB	EUR	20,1600	20,1600	20,1600			20,1600		20,1600	25.000		
Certificate	NL0012050900	DAX 11130TL OPENH	EUR	21,4500	21,4500	21,4500			21,4500		21,4400	50.000	21,4500	50.000
Certificate	NL0012090476	DAX 11132TRLOPENH	EUR	19,8700	19,8700	19,8700			19,8700		19,8600	50.000	19,8700	50.000
Certificate	NL0012091144	DAX 11140TL OPENH	EUR	21,3600	21,3600	21,3600			21,3600		21,3500	50.000	21,3600	50.000
Certificate	DE000CD64003	DAX 11140TL OPENZ	EUR	19,8500	19,8500	19,8500			19,8500		19,8400	75.000	19,8500	75.000
Certificate	NL0012050777	DAX 11143TRLOPENH	EUR	19,7500	19,7500	19,7500			19,7500		19,7400	50.000	19,7500	50.000
Certificate	NL0012038954	DAX 11150TL OPENB	EUR	22,8750	22,8750	22,8750			22,8750		22,8700	50.000	22,8800	10.000
Certificate	NL0012370670	DAX 11150TL OPENH	EUR	21,2500	21,2500	21,2500			21,2500		21,2400	50.000	21,2500	50.000
Certificate	DE000VN6V5U6	DAX 11157TL OPENV	EUR	17,9350	17,9350	17,9350			17,9350		17,9300	50.000	17,9400	50.000
Certificate	DE000VN6V5J9	DAX 11160TL OPENV	EUR	20,0350	20,0350	20,0350			20,0350		20,0300	50.000	20,0400	50.000
Certificate	NL0012171565	DAX 11170TL OPENH	EUR	21,0300	21,0300	21,0300			21,0300		21,0200	50.000	21,0300	50.000
Certificate	NL0012094155	DAX 11171TRLOPENH	EUR	19,4900	19,4900	19,4900			19,4900		19,4800	50.000	19,4900	50.000
Certificate	NL0012050892	DAX 11180TL OPENH	EUR	20,9400	20,9400	20,9400			20,9400		20,9300	50.000	20,9400	50.000
Certificate	DE000CD64110	DAX 11188TL OPENZ	EUR	19,3700	19,3700	19,3700			19,3700		19,3600	75.000	19,3700	75.000
Certificate	NL0012050769	DAX 11194TRLOPENH	EUR	19,2400	19,2400	19,2400			19,2400		19,2300	50.000	19,2400	50.000
Certificate	NL0012206023	DAX 11196TRLOPENH	EUR	19,2200	19,2200	19,2200			19,2200		19,2100	50.000	19,2200	50.000
Certificate	DE000CYOAK84	DAX 11200TL OPENC	EUR	16,3400	16,3400	16,3400			16,3400		16,3300	100.000	16,3400	100.000
Certificate	DE000CY16TX9	DAX 11200TL OPENC	EUR	18,3800	18,3800	18,3800			18,3800		18,3700	100.000	18,3800	100.000
Certificate	NL0012171557	DAX 11200TL OPENH	EUR	20,7200	20,7200	20,7200			20,7200		20,7100	50.000	20,7200	50.000
Certificate	NL0012091136	DAX 11200TL OPENH	EUR	20,7600	20,7600	20,7600			20,7600		20,7500	50.000	20,7600	50.000
Certificate	DE000VN6V5V4	DAX 11207TL OPENV	EUR	17,4350	17,4350	17,4350			17,4350		17,4300	50.000	17,4400	50.000
Certificate	DE000VN6V5K7	DAX 11210TL OPENV	EUR	19,5350	19,5350	19,5350			19,5350		19,5300	50.000	19,5400	50.000
Certificate	NL0012093660	DAX 11220TL OPENH	EUR	20,5600	20,5600	20,5600			20,5600		20,5500	50.000	20,5600	50.000
Certificate	NL0012171540	DAX 11220TL OPENH	EUR	20,5300	20,5300	20,5300			20,5300		20,5200	50.000	20,5300	50.000
Certificate	NL0012039895	DAX 11228BL OPENB	EUR	19,1400	19,1400	19,1400			19,1400		19,1400	25.000		
Certificate	NL0012050884	DAX 11230TL OPENH	EUR	20,4300	20,4300	20,4300			20,4300		20,4200	50.000	20,4300	50.000
Certificate	DE000CD64128	DAX 11238TL OPENZ	EUR	18,8700	18,8700	18,8700			18,8700		18,8600	75.000	18,8700	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	NL0012171532	DAX 11240TL OPENH	EUR	20,3200	20,3200	20,3200			20,3200		20,3100	50.000	20,3200	50.000
Certificate	NL0012050751	DAX 11245TRLOPENH	EUR	18,7400	18,7400	18,7400			18,7400		18,7300	50.000	18,7400	50.000
Certificate	NL0012039689	DAX 11250TL OPENB	EUR	21,0100	21,8950	21,0100	1050,5000	1	21,8950	50	21,8900	50.000	21,9000	10.000
Certificate	NL0012171524	DAX 11250TL OPENH	EUR	20,2200	20,2200	20,2200			20,2200		20,2100	50.000	20,2200	50.000
Certificate	DE000VN6V998	DAX 11259TL OPENV	EUR	16,9250	16,9250	16,9250			16,9250		16,9200	50.000	16,9300	50.000
Certificate	NL0012171516	DAX 11260TL OPENH	EUR	20,1100	20,1100	20,1100			20,1100		20,1000	50.000	20,1100	50.000
Certificate	DE000VN6V5L5	DAX 11260TL OPENV	EUR	19,0350	19,0350	19,0350			19,0350		19,0300	50.000	19,0400	50.000
Certificate	NL0012090443	DAX 11275TRLOPENH	EUR	18,4400	18,4400	18,4400			18,4400		18,4300	50.000	18,4400	50.000
Certificate	NL0012051684	DAX 11280TL OPENH	EUR	19,9500	19,9500	19,9500			19,9500		19,9400	50.000	19,9500	50.000
Certificate	NL0012091128	DAX 11280TL OPENH	EUR	19,9500	19,9500	19,9500			19,9500		19,9400	50.000	19,9500	50.000
Certificate	DE000CD64136	DAX 11289TL OPENZ	EUR	18,3600	18,3600	18,3600			18,3600		18,3500	75.000	18,3600	75.000
Certificate	NL0012171508	DAX 11290TL OPENH	EUR	19,8200	19,8200	19,8200			19,8200		19,8100	50.000	19,8200	50.000
Certificate	NL0012097356	DAX 11299TRLOPENH	EUR	18,1900	18,1900	18,1900			18,1900		18,1800	50.000	18,1900	50.000
Certificate	DE000CV4YPD4	DAX 11300TL 0318Z	EUR	18,2900	18,2900	18,2900			18,2900		18,2800	75.000	18,2900	75.000
Certificate	DE000CY0AWD5	DAX 11300TL OPENC	EUR	15,6200	15,6200	15,6200			15,6200		15,6100	100.000	15,6200	100.000
Certificate	DE000CY0AQ92	DAX 11300TL OPENC	EUR	15,3100	15,3100	15,3100			15,3100		15,3000	100.000	15,3100	100.000
Certificate	DE000CY16504	DAX 11300TL OPENC	EUR	16,7700	16,7700	16,7700			16,7700		16,7600	100.000	16,7700	100.000
Certificate	NL0012171490	DAX 11300TL OPENH	EUR	19,7200	19,7200	19,7200			19,7200		19,7100	50.000	19,7200	50.000
Certificate	DE000VN6ZAA1	DAX 11309TL OPENV	EUR	16,4250	16,4250	16,4250			16,4250		16,4200	50.000	16,4300	50.000
Certificate	DE000VN6V964	DAX 11310TL OPENV	EUR	18,5550	18,5550	18,5550			18,5550		18,5500	50.000	18,5600	50.000
Certificate	DE000CD641Q1	DAX 11310TL OPENZ	EUR	19,8500	19,8500	19,8500			19,8500		19,8400	75.000	19,8500	75.000
Certificate	NL0012090435	DAX 11316TRLOPENH	EUR	18,0200	18,0200	18,0200			18,0200		18,0100	50.000	18,0200	50.000
Certificate	NL0012171482	DAX 11320TL OPENH	EUR	19,5200	19,5200	19,5200			19,5200		19,5100	50.000	19,5200	50.000
Certificate	NL0012093652	DAX 11320TL OPENH	EUR	19,5500	19,5500	19,5500			19,5500		19,5400	50.000	19,5500	50.000
Certificate	NL0012051676	DAX 11330TL OPENH	EUR	19,4400	19,4400	19,4400			19,4400		19,4300	50.000	19,4400	50.000
Certificate	NL0012090427	DAX 11337TRLOPENH	EUR	17,8300	17,8300	17,8300			17,8300		17,8200	50.000	17,8300	50.000
Certificate	DE000CD643J2	DAX 11339TL OPENZ	EUR	17,8700	17,8700	17,8700			17,8700		17,8600	75.000	17,8700	75.000
Certificate	NL0012171474	DAX 11340TL OPENH	EUR	19,3300	19,3300	19,3300			19,3300		19,3200	50.000	19,3300	50.000
Certificate	NL0012098602	DAX 11350TL OPENH	EUR	19,2300	19,2300	19,2300			19,2300		19,2200	50.000	19,2300	50.000
Certificate	DE000VN6ZAB9	DAX 11359TL OPENV	EUR	15,9150	15,9150	15,9150			15,9150		15,9100	50.000	15,9200	50.000
Certificate	NL0012098594	DAX 11360TL OPENH	EUR	19,1300	19,1300	19,1300			19,1300		19,1200	50.000	19,1300	50.000
Certificate	DE000VN6V972	DAX 11360TL OPENV	EUR	18,0550	18,0550	18,0550			18,0550		18,0500	50.000	18,0600	50.000
Certificate	NL0012097349	DAX 11360TRLOPENH	EUR	17,5800	17,5800	17,5800			17,5800		17,5700	50.000	17,5800	50.000
Certificate	NL0012099642	DAX 11379BL OPENB	EUR	17,6250	17,6250	17,6250			17,6250		17,6200	25.000	17,6300	25.000
Certificate	NL0012051668	DAX 11380TL OPENH	EUR	18,9600	18,9600	18,9600			18,9600		18,9500	50.000	18,9600	50.000
Certificate	NL0012091110	DAX 11380TL OPENH	EUR	18,9600	18,9600	18,9600			18,9600		18,9500	50.000	18,9600	50.000
Certificate	DE000CD643K0	DAX 11389TL OPENZ	EUR	17,3600	17,3600	17,3600			17,3600		17,3500	75.000	17,3600	75.000
Certificate	NL0012172662	DAX 11389TRLOPENH	EUR	17,3000	17,3000	17,3000			17,3000		17,2900	50.000	17,3000	50.000
Certificate	NL0012098586	DAX 11390TL OPENH	EUR	18,8200	18,8200	18,8200			18,8200		18,8100	50.000	18,8200	50.000
Certificate	LU1477372970	DAX 11394TCIOPENS	EUR	15,0700	15,0700	15,0700			15,0700		15,0500	6.250	15,0800	6.250
Certificate	NL0012051981	DAX 11399TRLOPENH	EUR	17,2100	17,2100	17,2100			17,2100		17,2000	50.000	17,2100	50.000
Certificate	DE000CY0AVA3	DAX 11400TL OPENC	EUR	15,6300	15,6300	15,6300			15,6300		15,6200	100.000	15,6300	100.000
Certificate	NL0012098578	DAX 11400TL OPENH	EUR	18,7200	18,7200	18,7200			18,7200		18,7100	50.000	18,7200	50.000
Certificate	NL0012099485	DAX 11410TL OPENB	EUR	20,3350	20,3350	20,3350			20,3350		20,3300	50.000	20,3400	10.000
Certificate	NL0012098560	DAX 11410TL OPENH	EUR	18,6200	18,6200	18,6200			18,6200		18,6100	50.000	18,6200	50.000
Certificate	DE000VN6V980	DAX 11410TL OPENV	EUR	17,5650	17,5650	17,5650			17,5650		17,5600	50.000	17,5700	50.000
Certificate	DE000VN6ZDA5	DAX 11426TL OPENV	EUR	15,4150	15,4150	15,4150			15,4150		15,4100	50.000	15,4200	50.000
Certificate	NL0012052443	DAX 11430TL OPENH	EUR	18,4800	18,4800	18,4800			18,4800		18,4700	50.000	18,4800	50.000
Certificate	NL0012098552	DAX 11430TL OPENH	EUR	18,4200	18,4200	18,4200			18,4200		18,4100	50.000	18,4200	50.000
Certificate	NL0012098545	DAX 11440TL OPENH	EUR	18,3200	18,3200	18,3200			18,3200		18,3100	50.000	18,3200	50.000
Certificate	DE000CD643L8	DAX 11440TL OPENZ	EUR	16,8600	16,8600	16,8600			16,8600		16,8500	75.000	16,8600	75.000
Certificate	NL0012098537	DAX 11450TL OPENH	EUR	18,2200	18,2200	18,2200			18,2200		18,2100	50.000	18,2200	50.000
Certificate	NL0012097331	DAX 11452TRLOPENH	EUR	16,6700	16,6700	16,6700			16,6700		16,6600	50.000	16,6700	50.000
Certificate	NL0012099907	DAX 11460TL OPENB	EUR	19,8650	19,8650	19,8650			19,8650		19,8600	50.000	19,8700	10.000
Certificate	LU1493212176	DAX 11469TCIOPENS	EUR	14,5400	14,5400	14,5400			14,5400		14,5200	6.250	14,5500	6.250
Certificate	NL0012098529	DAX 11470TL OPENH	EUR	18,1300	18,1300	18,1300			18,1300		18,1200	50.000	18,1300	50.000
Certificate	NL0012432546	DAX 11470TL OPENH	EUR	18,0700	18,0700	18,0700			18,0700		18,0600	50.000	18,0700	50.000
Certificate	DE000VN6ZC54	DAX 11470TL OPENV	EUR	17,1450	17,1450	17,1450			17,1450		17,1400	50.000	17,1500	50.000
Certificate	DE000VN6ZDB3	DAX 11476TL OPENV	EUR	14,9050	14,9050	14,9050			14,9050		14,9000	50.000	14,9100	50.000
Certificate	NL0012096192	DAX 11477TRLOPENH	EUR	16,4200	16,4200	16,4200			16,4200		16,4100	50.000	16,4200	50.000
Certificate	NL0012100184	DAX 11480BL OPENB	EUR	16,6450	16,6450	16,6450			16,6450		16,6400	25.000	16,6500	25.000
Certificate	NL0012091102	DAX 11480TL OPENH	EUR	17,9600	17,9600	17,9600			17,9600		17,9500	50.000	17,9600	50.000
Certificate	NL0012052435	DAX 11480TL OPENH	EUR	17,9800	17,9800	17,9800			17,9800		17,9700	50.000	17,9800	50.000
Certificate	DE000CD64573	DAX 11488TL OPENZ	EUR	16,3800	16,3800	16,3800			16,3800		16,3700	75.000	16,3800	75.000
Certificate	NL0012098511	DAX 11490TL OPENH	EUR	17,9300	17,9300	17,9300			17,9300		17,9200	50.000	17,9300	50.000
Certificate	NL0012432538	DAX 11490TL OPENH	EUR	17,8600	17,8600	17,8600			17,8600		17,8500	50.000	17,8600	50.000
Certificate	NL0012173447	DAX 11498TRLOPENH	EUR	16,2300	16,2300	16,2300			16,2300		16,2200	50.000	16,2300	50.000
Certificate	DE000CF6FMT2	DAX 11500TL 0318Z	EUR	16,2900	16,2900	16,2900			16,2900		16,2800	75.000	16,2900	75.000
Certificate	DE000CY0AZ18	DAX 11500TL OPENC	EUR	13,7100	13,7100	13,7100			13,7100		13,7000	100.000	13,7100	100.000
Certificate	DE000CY16512	DAX 11500TL OPENC	EUR	14,7500	14,7500	14,7500			14,7500		14,7400	100.000	14,7500	100.000
Certificate	NL0012093645	DAX 11500TL OPENH	EUR	17,7500	17,7500	17,7500			17,7500		17,7400	50.000	17,7500	50.000
Certificate	NL0012436240	DAX 11509TRLOPENH	EUR	16,1000	16,1000	16,1000			16,1000		16,0900	50.000	16,1000	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012100754	DAX 11510TL OPENB	EUR	19,3750	19,3750	19,3750			19,3750		19,3700	50.000	19,3800	10.000
Certificate	NL0012098503	DAX 11510TL OPENH	EUR	17,7300	17,7300	17,7300			17,7300		17,7200	50.000	17,7300	50.000
Certificate	NL0012098495	DAX 11520TL OPENH	EUR	17,6300	17,6300	17,6300			17,6300		17,6200	50.000	17,6300	50.000
Certificate	NL0012432520	DAX 11520TL OPENH	EUR	17,5600	17,5600	17,5600			17,5600		17,5500	50.000	17,5600	50.000
Certificate	DE000VN62C70	DAX 11520TL OPENV	EUR	16,6450	16,6450	16,6450			16,6450		16,6400	50.000	16,6500	50.000
Certificate	NL0012198220	DAX 11522TRLOPENH	EUR	15,9700	15,9700	15,9700			15,9700		15,9600	50.000	15,9700	50.000
Certificate	NL0012196851	DAX 11522TRLOPENH	EUR	15,9700	15,9700	15,9700			15,9700		15,9600	50.000	15,9700	50.000
Certificate	NL0012101042	DAX 11530BL OPENB	EUR	16,1400	16,1400	16,1400			16,1400		16,1400	25.000		
Certificate	NL0012052690	DAX 11530TL OPENH	EUR	17,4700	17,4700	17,4700			17,4700		17,4600	50.000	17,4700	50.000
Certificate	DE000CD64581	DAX 11538TL OPENZ	EUR	15,8800	15,8800	15,8800			15,8800		15,8700	75.000	15,8800	75.000
Certificate	NL0012098487	DAX 11540TL OPENH	EUR	17,4300	17,4300	17,4300			17,4300		17,4200	50.000	17,4300	50.000
Certificate	NL0012090385	DAX 11541TRLOPENH	EUR	15,7900	15,7900	15,7900			15,7900		15,7800	50.000	15,7900	50.000
Certificate	NL0012098479	DAX 11550TL OPENH	EUR	17,3300	17,3300	17,3300			17,3300		17,3200	50.000	17,3300	50.000
Certificate	NL0012098461	DAX 11560TL OPENH	EUR	17,2300	17,2300	17,2300			17,2300		17,2200	50.000	17,2300	50.000
Certificate	DE000VN66BL0	DAX 11563TL OPENV	EUR	14,4050	14,4050	14,4050			14,4050		14,4000	50.000	14,4100	50.000
Certificate	NL0012098453	DAX 11570TL OPENH	EUR	17,1200	17,1200	17,1200			17,1200		17,1100	50.000	17,1200	50.000
Certificate	DE000CD64712	DAX 11570TL OPENZ	EUR	17,3400	17,3400	17,3400			17,3400		17,3300	75.000	17,3400	75.000
Certificate	NL0012097299	DAX 11575TRLOPENH	EUR	15,4500	15,4500	15,4500			15,4500		15,4400	50.000	15,4500	50.000
Certificate	NL0012091094	DAX 11580TL OPENH	EUR	16,9600	16,9600	16,9600			16,9600		16,9500	50.000	16,9600	50.000
Certificate	NL0012053136	DAX 11580TL OPENH	EUR	16,9800	16,9800	16,9800			16,9800		16,9700	50.000	16,9800	50.000
Certificate	NL0012199749	DAX 11580TL OPENH	EUR	17,0300	17,0300	17,0300			17,0300		17,0200	50.000	17,0300	50.000
Certificate	DE000CD64674	DAX 11588TL OPENZ	EUR	15,3800	15,3800	15,3800			15,3800		15,3700	75.000	15,3800	75.000
Certificate	NL0012098446	DAX 11590TL OPENH	EUR	16,9200	16,9200	16,9200			16,9200		16,9100	50.000	16,9200	50.000
Certificate	DE000CY165M5	DAX 11600TL OPENC	EUR	12,6600	12,6600	12,6600			12,6600		12,6500	100.000	12,6600	100.000
Certificate	DE000CY16CV9	DAX 11600TL OPENC	EUR	13,9200	13,9200	13,9200			13,9200		13,9100	100.000	13,9200	100.000
Certificate	DE000CY151J7	DAX 11600TL OPENC	EUR	14,2900	14,2900	14,2900			14,2900		14,2800	100.000	14,2900	100.000
Certificate	NL0012199731	DAX 11600TL OPENH	EUR	16,8200	16,8200	16,8200			16,8200		16,8100	50.000	16,8200	50.000
Certificate	NL0012093637	DAX 11600TL OPENH	EUR	16,7600	16,7600	16,7600			16,7600		16,7500	50.000	16,7600	50.000
Certificate	NL0012090377	DAX 11603TRLOPENH	EUR	15,1800	15,1800	15,1800			15,1800		15,1700	50.000	15,1800	50.000
Certificate	NL0012102479	DAX 11610TL OPENB	EUR	18,4550	18,4550	18,4550			18,4550		18,4500	50.000	18,4600	10.000
Certificate	NL0012098438	DAX 11610TL OPENH	EUR	16,7200	16,7200	16,7200			16,7200		16,7100	50.000	16,7200	50.000
Certificate	DE000VN66A33	DAX 11610TL OPENV	EUR	16,1250	16,1250	16,1250			16,1250		16,1200	50.000	16,1300	50.000
Certificate	DE000VN66BM8	DAX 11613TL OPENV	EUR	13,9050	13,9050	13,9050			13,9050		13,9000	50.000	13,9100	50.000
Certificate	NL0012091086	DAX 11620TL OPENH	EUR	16,5600	16,5600	16,5600			16,5600		16,5500	50.000	16,5600	50.000
Certificate	NL0012053805	DAX 11620TL OPENH	EUR	16,5600	16,5600	16,5600			16,5600		16,5500	50.000	16,5600	50.000
Certificate	NL0012199582	DAX 11620TL OPENH	EUR	16,6200	16,6200	16,6200			16,6200		16,6100	50.000	16,6200	50.000
Certificate	NL0012176408	DAX 11625TRLOPENH	EUR	14,9600	14,9600	14,9600			14,9600		14,9500	50.000	14,9600	50.000
Certificate	NL0012174940	DAX 11630TL OPENH	EUR	16,4700	16,4700	16,4700			16,4700		16,4600	50.000	16,4700	50.000
Certificate	DE000CE6CF99	DAX 11637TL OPENZ	EUR	14,8900	14,8900	14,8900			14,8900		14,8800	75.000	14,8900	75.000
Certificate	NL0012174932	DAX 11640TL OPENH	EUR	16,3700	16,3700	16,3700			16,3700		16,3600	50.000	16,3700	50.000
Certificate	NL0012205058	DAX 11644TRLOPENH	EUR	14,7700	14,7700	14,7700			14,7700		14,7600	50.000	14,7700	50.000
Certificate	NL0012174924	DAX 11650TL OPENH	EUR	16,2600	16,2600	16,2600			16,2600		16,2500	50.000	16,2600	50.000
Certificate	NL0012176390	DAX 11656TRLOPENH	EUR	14,6600	14,6600	14,6600			14,6600		14,6500	50.000	14,6600	50.000
Certificate	NL0012105787	DAX 11660TL OPENB	EUR	17,9450	17,9450	17,9450			17,9450		17,9400	50.000	17,9500	10.000
Certificate	DE000VN66A41	DAX 11660TL OPENV	EUR	15,6350	15,6350	15,6350			15,6350		15,6300	50.000	15,6400	50.000
Certificate	DE000VN66BN6	DAX 11663TL OPENV	EUR	13,3950	13,3950	13,3950			13,3950		13,3900	50.000	13,4000	50.000
Certificate	NL0012176382	DAX 11666TRLOPENH	EUR	14,5500	14,5500	14,5500			14,5500		14,5400	50.000	14,5500	50.000
Certificate	NL0012174916	DAX 11670TL OPENH	EUR	16,0600	16,0600	16,0600			16,0600		16,0500	50.000	16,0600	50.000
Certificate	NL0012056147	DAX 11670TL OPENH	EUR	16,1400	16,1400	16,1400			16,1400		16,1300	50.000	16,1400	50.000
Certificate	NL0012176374	DAX 11676TRLOPENH	EUR	14,4500	14,4500	14,4500			14,4500		14,4400	50.000	14,4500	50.000
Certificate	NL0012174908	DAX 11680TL OPENH	EUR	15,9700	15,9700	15,9700			15,9700		15,9600	50.000	15,9700	50.000
Certificate	NL0012103048	DAX 11682BL OPENB	EUR	14,6050	14,6050	14,6050			14,6050		14,6000	25.000	14,6100	25.000
Certificate	NL0012054399	DAX 11684TRLOPENH	EUR	14,3700	14,3700	14,3700			14,3700		14,3600	50.000	14,3700	50.000
Certificate	DE000CD649N1	DAX 11688TL OPENZ	EUR	14,3900	14,3900	14,3900			14,3900		14,3800	75.000	14,3900	75.000
Certificate	NL0012110191	DAX 11690TL OPENB	EUR	17,6200	17,6200	17,6200			17,6200		17,6200	50.000		
Certificate	NL0012174890	DAX 11690TL OPENH	EUR	15,8600	15,8600	15,8600			15,8600		15,8500	50.000	15,8600	50.000
Certificate	DE000CE6FL49	DAX 11700TL 0318Z	EUR	14,3000	14,3000	14,3000			14,3000		14,2900	75.000	14,3000	75.000
Certificate	DE000CY518D4	DAX 11700TL OPENC	EUR	14,4800	14,4800	14,4800			14,4800		14,4700	100.000	14,4800	100.000
Certificate	DE000CY16BP3	DAX 11700TL OPENC	EUR	11,7800	11,7800	11,7800			11,7800		11,7700	100.000	11,7800	100.000
Certificate	DE000CY16CW7	DAX 11700TL OPENC	EUR	12,9100	12,9100	12,9100			12,9100		12,9000	100.000	12,9100	100.000
Certificate	NL0012174882	DAX 11700TL OPENH	EUR	15,7600	15,7600	15,7600			15,7600		15,7500	50.000	15,7600	50.000
Certificate	NL0012174874	DAX 11710TL OPENH	EUR	15,6700	15,6700	15,6700			15,6700		15,6600	50.000	15,6700	50.000
Certificate	DE000VN66A58	DAX 11710TL OPENV	EUR	15,1350	15,1350	15,1350			15,1350		15,1300	50.000	15,1400	50.000
Certificate	DE000VN66BP1	DAX 11713TL OPENV	EUR	12,8950	12,8950	12,8950			12,8950		12,8900	50.000	12,9000	50.000
Certificate	NL0012176366	DAX 11717TRLOPENH	EUR	14,0400	14,0400	14,0400			14,0400		14,0300	50.000	14,0400	50.000
Certificate	NL0012174866	DAX 11730TL OPENH	EUR	15,5700	15,5700	15,5700			15,5700		15,5600	50.000	15,5700	50.000
Certificate	LU1476987802	DAX 11732TPIOPENS	EUR											
Certificate	NL0012107098	DAX 11733BL OPENB	EUR	14,1050	14,1050	14,1050			14,1050		14,1000	25.000	14,1100	25.000
Certificate	DE000CD64A71	DAX 11738TL OPENZ	EUR	13,8900	13,8900	13,8900			13,8900		13,8800	75.000	13,8900	75.000
Certificate	NL001210209	DAX 11740TL OPENB	EUR	17,1350	17,1350	17,1350			17,1350		17,1300	50.000	17,1400	10.000
Certificate	NL0012174858	DAX 11740TL OPENH	EUR	15,4600	15,4600	15,4600			15,4600		15,4500	50.000	15,4600	50.000
Certificate	NL0012176333	DAX 11748TRLOPENH	EUR	13,7200	13,7200	13,7200			13,7200		13,7100	50.000	13,7200	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012174841	DAX 11750TL OPENH	EUR	15,3600	15,3600	15,3600			15,3600		15,3500	50,000	15,3600	50,000
Certificate	NL0012176325	DAX 11758TRL OPENH	EUR	13,6400	13,6400	13,6400			13,6400		13,6300	50,000	13,6400	50,000
Certificate	NL0012174833	DAX 11760TL OPENH	EUR	15,2700	15,2700	15,2700			15,2700		15,2600	50,000	15,2700	50,000
Certificate	DE000VN66A66	DAX 11760TL OPENV	EUR	14,6450	14,6450	14,6450			14,6450		14,6400	50,000	14,6500	50,000
Certificate	DE000VN66BQ9	DAX 11763TL OPENV	EUR	12,3850	12,3850	12,3850			12,3850		12,3800	50,000	12,3900	50,000
Certificate	NL0012057145	DAX 11768TRL OPENH	EUR	13,5400	13,5400	13,5400			13,5400		13,5300	50,000	13,5400	50,000
Certificate	NL0012174825	DAX 11770TL OPENH	EUR	15,1600	15,1600	15,1600			15,1600		15,1500	50,000	15,1600	50,000
Certificate	NL0012176317	DAX 11778TRL OPENH	EUR	13,4400	13,4400	13,4400			13,4400		13,4300	50,000	13,4400	50,000
Certificate	NL0012174817	DAX 11780TL OPENH	EUR	15,0600	15,0600	15,0600			15,0600		15,0500	50,000	15,0600	50,000
Certificate	DE000CE68KF4	DAX 11787TL OPENZ	EUR	13,4000	13,4000	13,4000			13,4000		13,3900	75,000	13,4000	75,000
Certificate	NL0012110613	DAX 11790TL OPENB	EUR	16,6550	16,6550	16,6550			16,6550		16,6500	50,000	16,6600	10,000
Certificate	NL0012174809	DAX 11790TL OPENH	EUR	14,9600	14,9600	14,9600			14,9600		14,9500	50,000	14,9600	50,000
Certificate	NL0012174791	DAX 11800TL OPENH	EUR	14,8700	14,8700	14,8700			14,8700		14,8600	50,000	14,8700	50,000
Certificate	LU1477375056	DAX 11802TPI OPENS	EUR											
Certificate	NL0012176283	DAX 11809TRL OPENH	EUR	13,1400	13,1400	13,1400			13,1400		13,1300	50,000	13,1400	50,000
Certificate	NL0012174783	DAX 11810TL OPENH	EUR	14,7700	14,7700	14,7700			14,7700		14,7600	50,000	14,7700	50,000
Certificate	DE000VN66A74	DAX 11810TL OPENV	EUR	14,1450	14,1450	14,1450			14,1450		14,1400	50,000	14,1500	50,000
Certificate	NL0012176275	DAX 11819TRL OPENH	EUR	13,0300	13,0300	13,0300			13,0300		13,0200	50,000	13,0300	50,000
Certificate	NL0012174775	DAX 11820TL OPENH	EUR	14,6600	14,6600	14,6600			14,6600		14,6500	50,000	14,6600	50,000
Certificate	DE000CE6BHT1	DAX 11820TL OPENZ	EUR	14,8400	14,8400	14,8400			14,8400		14,8300	75,000	14,8400	75,000
Certificate	NL0012177661	DAX 11829TRL OPENH	EUR	12,9300	12,9300	12,9300			12,9300		12,9200	50,000	12,9300	50,000
Certificate	NL0012174767	DAX 11830TL OPENH	EUR	14,5600	14,5600	14,5600			14,5600		14,5500	50,000	14,5600	50,000
Certificate	NL001211694	DAX 11833BL OPENB	EUR	13,1150	13,1150	13,1150			13,1150		13,1100	25,000	13,1200	25,000
Certificate	DE000CE68KG2	DAX 11837TL OPENZ	EUR	12,9000	12,9000	12,9000			12,9000		12,8900	75,000	12,9000	75,000
Certificate	NL0012176259	DAX 11839TRL OPENH	EUR	12,8300	12,8300	12,8300			12,8300		12,8200	50,000	12,8300	50,000
Certificate	NL0012111009	DAX 11840TL OPENB	EUR	16,1650	16,1650	16,1650			16,1650		16,1600	50,000	16,1700	10,000
Certificate	NL0012174759	DAX 11840TL OPENH	EUR	14,4700	14,4700	14,4700			14,4700		14,4600	50,000	14,4700	50,000
Certificate	NL0012174742	DAX 11850TL OPENH	EUR	14,3600	14,3600	14,3600			14,3600		14,3500	50,000	14,3600	50,000
Certificate	NL0012174734	DAX 11860TL OPENH	EUR	14,2700	14,2700	14,2700			14,2700		14,2600	50,000	14,2700	50,000
Certificate	NL0012176234	DAX 11860TRL OPENH	EUR	12,6300	12,6300	12,6300			12,6300		12,6200	50,000	12,6300	50,000
Certificate	NL0012174726	DAX 11870TL OPENH	EUR	14,1700	14,1700	14,1700			14,1700		14,1600	50,000	14,1700	50,000
Certificate	NL0012176226	DAX 11870TRL OPENH	EUR	12,5300	12,5300	12,5300			12,5300		12,5200	50,000	12,5300	50,000
Certificate	NL0012174718	DAX 11880TL OPENH	EUR	14,0700	14,0700	14,0700			14,0700		14,0600	50,000	14,0700	50,000
Certificate	DE000VL2FS23	DAX 11880TL OPENV	EUR	11,8850	11,8850	11,8850			11,8850		11,8800	50,000	11,8900	50,000
Certificate	NL0012176218	DAX 11881TRL OPENH	EUR	12,4200	12,4200	12,4200			12,4200		12,4100	50,000	12,4200	50,000
Certificate	LU1573759971	DAX 11883TIO OPENS	EUR	11,8100	11,8100	11,8100			11,8100		11,7900	6,250	11,8200	6,250
Certificate	NL0012111702	DAX 11884BL OPENB	EUR	12,6000	12,6000	12,6000			12,6000		12,6000	25,000		
Certificate	DE000CE6BQ22	DAX 11887TL OPENZ	EUR	12,4000	12,4000	12,4000			12,4000		12,3900	75,000	12,4000	75,000
Certificate	NL0012491765	DAX 11890TL OPENB	EUR	15,7050	15,7050	15,7050			15,7050		15,7000	50,000	15,7100	50,000
Certificate	NL0012174700	DAX 11890TL OPENH	EUR	13,9700	13,9700	13,9700			13,9700		13,9600	50,000	13,9700	50,000
Certificate	DE000VL37RR8	DAX 11900TL 0318V	EUR	12,3350	12,3350	12,3350			12,3350		12,3300	50,000	12,3400	50,000
Certificate	DE000CE6FMS4	DAX 11900TL 0318Z	EUR	12,3100	12,3100	12,3100			12,3100		12,3000	75,000	12,3100	75,000
Certificate	DE000CY51BE2	DAX 11900TL OPENC	EUR	12,4900	12,4900	12,4900			12,4900		12,4800	100,000	12,4900	100,000
Certificate	NL0012174692	DAX 11900TL OPENH	EUR	13,8800	13,8800	13,8800			13,8800		13,8700	50,000	13,8800	50,000
Certificate	NL0012176192	DAX 11901TRL OPENH	EUR	12,2200	12,2200	12,2200			12,2200		12,2100	50,000	12,2200	50,000
Certificate	NL0012174684	DAX 11910TL OPENH	EUR	13,7700	13,7700	13,7700			13,7700		13,7600	50,000	13,7700	50,000
Certificate	NL0012176184	DAX 11911TRL OPENH	EUR	12,1100	12,1100	12,1100			12,1100		12,1000	50,000	12,1100	50,000
Certificate	NL0012174676	DAX 11920TL OPENH	EUR	13,6800	13,6800	13,6800			13,6800		13,6700	50,000	13,6800	50,000
Certificate	NL0012197339	DAX 11920TL OPENH	EUR	13,6200	13,6200	13,6200			13,6200		13,6100	50,000	13,6200	50,000
Certificate	NL0012437073	DAX 11920TL OPENH	EUR	13,6000	13,6000	13,6000			13,6000		13,5900	50,000	13,6000	50,000
Certificate	NL0012176176	DAX 11921TRL OPENH	EUR	12,0400	12,0400	12,0400			12,0400		12,0300	50,000	12,0400	50,000
Certificate	NL0012437065	DAX 11930TL OPENH	EUR	13,5000	13,5000	13,5000			13,5000		13,4900	50,000	13,5000	50,000
Certificate	DE000VL2F509	DAX 11930TL OPENV	EUR	11,3850	11,3850	11,3850			11,3850		11,3800	50,000	11,3900	50,000
Certificate	NL0012113146	DAX 11934BL OPENB	EUR	12,0900	12,0900	12,0900			12,0900		12,0900	25,000		
Certificate	DE000CE6EKL6	DAX 11937TL OPENZ	EUR	11,9000	11,9000	11,9000			11,9000		11,8900	75,000	11,9000	75,000
Certificate	NL0012437057	DAX 11940TL OPENH	EUR	13,4000	13,4000	13,4000			13,4000		13,3900	50,000	13,4000	50,000
Certificate	NL0012176150	DAX 11942TRL OPENH	EUR	11,8400	11,8400	11,8400			11,8400		11,8300	50,000	11,8400	50,000
Certificate	NL0012437040	DAX 11950TL OPENH	EUR	13,3000	13,3000	13,3000			13,3000		13,2900	50,000	13,3000	50,000
Certificate	NL0012181036	DAX 11951TRL OPENH	EUR	11,7300	11,7300	11,7300			11,7300		11,7200	50,000	11,7300	50,000
Certificate	NL0012437032	DAX 11960TL OPENH	EUR	13,2000	13,2000	13,2000			13,2000		13,1900	50,000	13,2000	50,000
Certificate	DE000VL37ME7	DAX 11960TL OPENV	EUR	13,6350	13,6350	13,6350			13,6350		13,6300	50,000	13,6400	50,000
Certificate	NL0012437024	DAX 11970TL OPENH	EUR	13,1000	13,1000	13,1000			13,1000		13,0900	50,000	13,1000	50,000
Certificate	NL0012437016	DAX 11980TL OPENH	EUR	13,0000	13,0000	13,0000			13,0000		12,9900	50,000	13,0000	50,000
Certificate	DE000VL2FS17	DAX 11980TL OPENV	EUR	10,8850	10,8850	10,8850			10,8850		10,8800	50,000	10,8900	50,000
Certificate	NL0012534614	DAX 11981TRL OPENH	EUR	11,4300	11,4300	11,4300			11,4300		11,4200	50,000	11,4300	50,000
Certificate	NL0012491880	DAX 11984BL OPENB	EUR	11,6050	11,6050	11,6050			11,6050		11,6000	25,000	11,6100	25,000
Certificate	DE000CE6EMR9	DAX 11987TL OPENZ	EUR	11,4000	11,4000	11,4000			11,4000		11,3900	75,000	11,4000	75,000
Certificate	NL0012438451	DAX 11988TRL OPENH	EUR	11,3600	11,3600	11,3600			11,3600		11,3500	50,000	11,3600	50,000
Certificate	NL0012491781	DAX 11990TL OPENB	EUR	14,7200	14,7200	14,7200			14,7200		14,7200	50,000		
Certificate	NL0012437008	DAX 11990TL OPENH	EUR	12,9100	12,9100	12,9100			12,9100		12,9000	50,000	12,9100	50,000
Certificate	DE000CY526Q9	DAX 12000TL 0318C	EUR	11,3800	11,3800	11,3800			11,3800		11,3700	100,000	11,3800	100,000
Certificate	DE000VL37RT4	DAX 12000TL 0318V	EUR	11,3350	11,3350	11,3350			11,3350		11,3300	50,000	11,3400	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	DE000CY51832	DAX 12000TL OPENC	EUR	10,3600	10,3600	10,3600			10,3600		10,3500	100.000	10,3600	100.000
Certificate	DE000CY518F9	DAX 12000TL OPENC	EUR	11,4900	11,4900	11,4900			11,4900		11,4800	100.000	11,4900	100.000
Certificate	NL0012436992	DAX 12000TL OPENH	EUR	12,8100	12,8100	12,8100			12,8100		12,8000	50.000	12,8100	50.000
Certificate	NL0012438436	DAX 12008TRLOPENH	EUR	11,1700	11,1700	11,1700			11,1700		11,1600	50.000	11,1700	50.000
Certificate	NL0012437628	DAX 12010TL OPENH	EUR	12,7200	12,7200	12,7200			12,7200		12,7100	50.000	12,7200	50.000
Certificate	DE000VL37MF4	DAX 12010TL OPENV	EUR	13,1450	13,1450	13,1450			13,1450		13,1400	50.000	13,1500	50.000
Certificate	NL0012438428	DAX 12018TRLOPENH	EUR	11,0900	11,0900	11,0900			11,0900		11,0800	50.000	11,0900	50.000
Certificate	NL0012437610	DAX 12020TL OPENH	EUR	12,6300	12,6300	12,6300			12,6300		12,6200	50.000	12,6300	50.000
Certificate	NL0012437602	DAX 12030TL OPENH	EUR	12,5300	12,5300	12,5300			12,5300		12,5200	50.000	12,5300	50.000
Certificate	DE000VL2F525	DAX 12030TL OPENV	EUR	10,3850	10,3850	10,3850			10,3850		10,3800	50.000	10,3900	50.000
Certificate	DE000CE6EM57	DAX 12037TL OPENZ	EUR	10,9000	10,9000	10,9000			10,9000		10,8900	75.000	10,9000	75.000
Certificate	NL0012491799	DAX 12040TL OPENB	EUR	14,2450	14,2450	14,2450			14,2450		14,2400	50.000	14,2500	50.000
Certificate	NL0012437594	DAX 12040TL OPENH	EUR	12,4300	12,4300	12,4300			12,4300		12,4200	50.000	12,4300	50.000
Certificate	NL0012548028	DAX 12043TRLOPENH	EUR	10,8500	10,8500	10,8500			10,8500		10,8400	50.000	10,8500	50.000
Certificate	NL0012548937	DAX 12043TRLOPENH	EUR	10,8400	10,8400	10,8400			10,8400		10,8300	50.000	10,8400	50.000
Certificate	NL0012549364	DAX 12043TRLOPENH	EUR	10,8500	10,8500	10,8500			10,8500		10,8400	50.000	10,8500	50.000
Certificate	NL0012438394	DAX 12048TRLOPENH	EUR	10,7900	10,7900	10,7900			10,7900		10,7800	50.000	10,7900	50.000
Certificate	NL0012438188	DAX 12050TL OPENH	EUR	12,3500	12,3500	12,3500			12,3500		12,3400	50.000	12,3500	50.000
Certificate	NL0012438170	DAX 12060TL OPENH	EUR	12,2300	12,2300	12,2300			12,2300		12,2200	50.000	12,2300	50.000
Certificate	DE000VL37MG2	DAX 12060TL OPENV	EUR	12,6550	12,6550	12,6550			12,6550		12,6500	50.000	12,6600	50.000
Certificate	NL0012438618	DAX 12066TRLOPENH	EUR	9,6800	10,6000	9,6800	14647,5000	4	10,6000	1500	10,5900	50.000	10,6000	50.000
Certificate	NL0012438162	DAX 12070TL OPENH	EUR	12,1400	12,1400	12,1400			12,1400		12,1300	50.000	12,1400	50.000
Certificate	DE000CE6ERH9	DAX 12070TL OPENZ	EUR	12,3900	12,3900	12,3900			12,3900		12,3800	75.000	12,3900	75.000
Certificate	NL0012438154	DAX 12080TL OPENH	EUR	12,0500	12,0500	12,0500			12,0500		12,0400	50.000	12,0500	50.000
Certificate	DE000VL2F533	DAX 12080TL OPENV	EUR	9,8850	9,8850	9,8850			9,8850		9,8800	50.000	9,8900	50.000
Certificate	NL0012492755	DAX 12084BL OPENB	EUR	10,7300	10,7300	10,6050	8047,5000	1		750	10,6000	25.000	10,6100	25.000
Certificate	DE000CE6ENT3	DAX 12086TL OPENZ	EUR	10,4100	10,4100	10,4100			10,4100		10,4000	75.000	10,4100	75.000
Certificate	NL0012438592	DAX 12086TRLOPENH	EUR	10,4100	10,4100	10,4100			10,4100		10,4000	50.000	10,4100	50.000
Certificate	NL0012438147	DAX 12090TL OPENH	EUR	11,9500	11,9500	11,9500			11,9500		11,9400	50.000	11,9500	50.000
Certificate	LU1573762330	DAX 12100TCIOPENS	EUR	9,6800	9,6800	9,6800			9,6800		9,6600	6.250	9,6900	6.250
Certificate	DE000VL37RU2	DAX 12100TL 0318V	EUR	10,3350	10,3350	10,3350			10,3350		10,3300	50.000	10,3400	50.000
Certificate	DE000CE6FP03	DAX 12100TL 0318Z	EUR	10,3200	10,3200	10,3200			10,3200		10,3100	75.000	10,3200	75.000
Certificate	DE000CY51896	DAX 12100TL OPENC	EUR	9,4200	9,4200	9,4200			9,4200		9,4100	100.000	9,4200	100.000
Certificate	NL0012438139	DAX 12100TL OPENH	EUR	11,8500	11,8500	11,8500			11,8500		11,8400	50.000	11,8500	50.000
Certificate	NL0012438121	DAX 12110TL OPENH	EUR	11,7400	11,7400	11,7400			11,7400		11,7300	50.000	11,7400	50.000
Certificate	DE000VL37MH0	DAX 12110TL OPENV	EUR	12,1650	12,1650	12,1650			12,1650		12,1600	50.000	12,1700	50.000
Certificate	NL0012438568	DAX 12116TRLOPENH	EUR	10,1100	10,1100	10,1100			10,1100		10,1000	50.000	10,1100	50.000
Certificate	NL0012439343	DAX 12120TL OPENH	EUR	11,6800	11,6800	11,6800			11,6800		11,6700	50.000	11,6800	50.000
Certificate	NL0012438550	DAX 12126TRLOPENH	EUR	10,0100	10,0100	10,0100			10,0100		10,0000	50.000	10,0100	50.000
Certificate	NL0012439335	DAX 12130TL OPENH	EUR	11,5700	11,5700	11,5700			11,5700		11,5600	50.000	11,5700	50.000
Certificate	DE000VL2F541	DAX 12130TL OPENV	EUR	9,3750	9,3750	9,3750			9,3750		9,3700	50.000	9,3800	50.000
Certificate	NL0012492763	DAX 12134BL OPENB	EUR	10,1050	10,1050	10,1050			10,1050		10,1000	25.000	10,1100	25.000
Certificate	DE000CE6ENU1	DAX 12136TL OPENZ	EUR	9,9100	9,9100	9,9100			9,9100		9,9000	75.000	9,9100	75.000
Certificate	NL0012492854	DAX 12140TL OPENB	EUR	13,2850	13,2850	13,2850			13,2850		13,2800	50.000	13,2900	50.000
Certificate	NL0012439327	DAX 12140TL OPENH	EUR	11,4800	11,4800	11,4800			11,4800		11,4700	50.000	11,4800	50.000
Certificate	NL0012538854	DAX 12141TRLOPENH	EUR	9,8700	9,8700	9,8700			9,8700		9,8600	50.000	9,8700	50.000
Certificate	NL0012439319	DAX 12150TL OPENH	EUR	11,3700	11,3700	11,3700			11,3700		11,3600	50.000	11,3700	50.000
Certificate	NL0012439301	DAX 12160TL OPENH	EUR	11,2900	11,2900	11,2900			11,2900		11,2800	50.000	11,2900	50.000
Certificate	DE000VL37MJ6	DAX 12160TL OPENV	EUR	11,6750	11,6750	11,6750			11,6750		11,6700	50.000	11,6800	50.000
Certificate	NL0012439293	DAX 12170TL OPENH	EUR	11,1900	11,1900	11,1900			11,1900		11,1800	50.000	11,1900	50.000
Certificate	NL0012516520	DAX 12176TRLOPENH	EUR	9,5100	9,5100	9,5100			9,5100		9,5000	50.000	9,5100	50.000
Certificate	NL0012439285	DAX 12180TL OPENH	EUR	11,0800	11,0800	11,0800			11,0800		11,0700	50.000	11,0800	50.000
Certificate	DE000CE6ER85	DAX 12185TL OPENZ	EUR	9,4300	9,4300	9,4300			9,4300		9,4200	75.000	9,4300	75.000
Certificate	NL0012516512	DAX 12186TRLOPENH	EUR	9,4100	9,4100	9,4100			9,4100		9,4000	50.000	9,4100	50.000
Certificate	DE000VL2FUE4	DAX 12187TL OPENV	EUR	8,8850	8,8850	8,8850			8,8850		8,8800	50.000	8,8900	50.000
Certificate	NL0012439277	DAX 12190TL OPENH	EUR	10,9700	10,9700	10,9700			10,9700		10,9600	50.000	10,9700	50.000
Certificate	NL0012516504	DAX 12196TRLOPENH	EUR	9,3200	9,3200	9,3200			9,3200		9,3100	50.000	9,3200	50.000
Certificate	DE000VL37LNO	DAX 12200TL 0318V	EUR	9,3450	9,3450	9,3450			9,3450		9,3400	50.000	9,3500	50.000
Certificate	DE000CY51EG3	DAX 12200TL OPENC	EUR	9,6000	9,6000	9,6000			9,6000		9,5900	100.000	9,6000	100.000
Certificate	DE000CY51BA2	DAX 12200TL OPENC	EUR	8,4200	8,4200	8,4200			8,4200		8,4100	100.000	8,4200	100.000
Certificate	NL0012439269	DAX 12200TL OPENH	EUR	10,8800	10,8800	10,8800			10,8800		10,8700	50.000	10,8800	50.000
Certificate	LU1573762504	DAX 12207TCIOPENS	EUR	8,6300	8,6300	8,6300			8,6300		8,6100	6.250	8,6400	6.250
Certificate	NL0012439251	DAX 12210TL OPENH	EUR	10,7900	10,7900	10,7900			10,7900		10,7800	50.000	10,7900	50.000
Certificate	DE000VL37MK4	DAX 12210TL OPENV	EUR	11,1850	11,1850	11,1850			11,1850		11,1800	50.000	11,1900	50.000
Certificate	NL0012516488	DAX 12216TRLOPENH	EUR	9,1100	9,1100	9,1100			9,1100		9,1000	50.000	9,1100	50.000
Certificate	NL0012439244	DAX 12220TL OPENH	EUR	10,6900	10,6900	10,6900			10,6900		10,6800	50.000	10,6900	50.000
Certificate	NL0012516470	DAX 12226TRLOPENH	EUR	9,0200	9,0200	9,0200			9,0200		9,0100	50.000	9,0200	50.000
Certificate	NL0012516033	DAX 12230TL OPENH	EUR	10,5800	10,5800	10,5800			10,5800		10,5700	50.000	10,5800	50.000
Certificate	NL0012493266	DAX 12234BL OPENB	EUR	9,1000	9,1050	9,1000	1820,0000	1	9,1050	200	9,1000	25.000	9,1100	25.000
Certificate	DE000CE6ER93	DAX 12235TL OPENZ	EUR	8,9300	8,9300	8,9300			8,9300		8,9200	75.000	8,9300	75.000
Certificate	NL0012516025	DAX 12240TL OPENH	EUR	10,5000	10,5000	10,5000			10,5000		10,4900	50.000	10,5000	50.000
Certificate	DE000VL2FUW6	DAX 12240TL OPENV	EUR	8,3850	8,3850	8,3850			8,3850		8,3800	50.000	8,3900	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012547830	DAX 12243TRLOPENH	EUR	8,8600	8,8600	8,8600			8,8600		8,8500	50.000	8,8600	50.000
Certificate	NL0012516454	DAX 12246TRLOPENH	EUR	8,8200	8,8200	8,8200			8,8200		8,8100	50.000	8,8200	50.000
Certificate	DE000CY526P1	DAX 12250TL 0318C	EUR	8,9000	8,9000	8,9000			8,9000		8,8900	100.000	8,9000	100.000
Certificate	NL0012516017	DAX 12250TL OPENH	EUR	10,4000	10,4000	10,4000			10,4000		10,3900	50.000	10,4000	50.000
Certificate	NL0012516009	DAX 12260TL OPENH	EUR	10,2900	10,2900	10,2900			10,2900		10,2800	50.000	10,2900	50.000
Certificate	DE000VL37ML2	DAX 12260TL OPENV	EUR	10,6950	10,6950	10,6950			10,6950		10,6900	50.000	10,7000	50.000
Certificate	NL0012516439	DAX 12266TRLOPENH	EUR	8,6500	8,6500	8,6500			8,6500		8,6400	50.000	8,6500	50.000
Certificate	NL0012515993	DAX 12270TL OPENH	EUR	10,1900	10,1900	10,1900			10,1900		10,1800	50.000	10,1900	50.000
Certificate	NL0012516421	DAX 12277TRLOPENH	EUR	8,5300	8,5300	8,5300			8,5300		8,5200	50.000	8,5300	50.000
Certificate	NL0012515985	DAX 12280TL OPENH	EUR	9,3200	10,1000	9,3200	13468,0000	2		1400	10,0900	50.000	10,1000	50.000
Certificate	NL0012493746	DAX 12283BL OPENB	EUR	8,6050	8,6050	8,6050			8,6050		8,6000	25.000	8,6100	25.000
Certificate	DE000CE6ES68	DAX 12284TL OPENZ	EUR	8,4400	8,4400	8,4400			8,4400		8,4300	75.000	8,4400	75.000
Certificate	LU1573783096	DAX 12290TCIOPENS	EUR	7,8000	7,8000	7,8000			7,8000		7,7800	6.250	7,8100	6.250
Certificate	NL0012493456	DAX 12290TL OPENB	EUR	11,8450	11,8450	11,8450			11,8450		11,8400	50.000	11,8500	50.000
Certificate	NL0012515977	DAX 12290TL OPENH	EUR	10,0000	10,0000	10,0000			10,0000		9,9900	50.000	10,0000	50.000
Certificate	DE000VL2FUX4	DAX 12290TL OPENV	EUR	7,8950	7,8950	7,8950			7,8950		7,8900	50.000	7,9000	50.000
Certificate	NL0012517304	DAX 12296TRLOPENH	EUR	8,3400	8,3400	8,3400			8,3400		8,3300	50.000	8,3400	50.000
Certificate	DE000VL37LQ3	DAX 12300TL 0318V	EUR	8,3650	8,3650	8,3650			8,3650		8,3600	50.000	8,3700	50.000
Certificate	DE000CV4YPC6	DAX 12300TL 0318Z	EUR	8,3400	8,3400	8,3400			8,3400		8,3300	75.000	8,3400	75.000
Certificate	DE000CY52830	DAX 12300TL OPENC	EUR	9,1200	9,1200	9,1200			9,1200		9,1100	100.000	9,1200	100.000
Certificate	DE000CY51DR2	DAX 12300TL OPENC	EUR	7,4700	7,4700	7,4700			7,4700		7,4600	100.000	7,4700	100.000
Certificate	NL0012515969	DAX 12300TL OPENH	EUR	9,9100	9,9100	9,9100			9,9100		9,9000	50.000	9,9100	50.000
Certificate	NL0012517296	DAX 12306TRLOPENH	EUR	8,2500	8,2500	8,2500			8,2500		8,2400	50.000	8,2500	50.000
Certificate	NL0012515951	DAX 12310TL OPENH	EUR	9,8100	9,8100	9,8100			9,8100		9,8000	50.000	9,8100	50.000
Certificate	DE000VL37MM0	DAX 12310TL OPENV	EUR	10,1950	10,1950	10,1950			10,1950		10,1900	50.000	10,2000	50.000
Certificate	NL0012515944	DAX 12320TL OPENH	EUR	9,7100	9,7100	9,7100			9,7100		9,7000	50.000	9,7100	50.000
Certificate	DE000CE6ERJ5	DAX 12320TL OPENZ	EUR	9,8900	9,8900	9,8900			9,8900		9,8800	75.000	9,8900	75.000
Certificate	NL0012517270	DAX 12326TRLOPENH	EUR	8,0700	8,0700	8,0700			8,0700		8,0600	50.000	8,0700	50.000
Certificate	NL0012515936	DAX 12330TL OPENH	EUR	9,6000	9,6000	9,6000			9,6000		9,5900	50.000	9,6000	50.000
Certificate	NL0012493753	DAX 12334BL OPENB	EUR	7,3500	8,1050	7,2500	23577,5000	4	8,1050	3150	8,1000	25.000	8,1100	25.000
Certificate	DE000CE6ES76	DAX 12334TL OPENZ	EUR	7,3300	7,9400	7,3300	1466,0000	1	7,9400	200	7,9300	75.000	7,9400	75.000
Certificate	NL0012517262	DAX 12336TRLOPENH	EUR	7,9600	7,9600	7,9600			7,9600		7,9500	50.000	7,9600	50.000
Certificate	NL0012493464	DAX 12340TL OPENB	EUR	11,3550	11,3550	11,3550			11,3550		11,3500	50.000	11,3600	50.000
Certificate	NL0012515928	DAX 12340TL OPENH	EUR	9,5000	9,5000	9,5000			9,5000		9,4900	50.000	9,5000	50.000
Certificate	DE000VL2FUY2	DAX 12340TL OPENV	EUR	7,4050	7,4050	7,4050			7,4050		7,4000	50.000	7,4100	50.000
Certificate	NL0012515910	DAX 12350TL OPENH	EUR	9,4000	9,4000	9,4000			9,4000		9,3900	50.000	9,4000	50.000
Certificate	LU1574194806	DAX 12355TCIOPENS	EUR	7,2000	7,2000	7,2000			7,2000		7,1800	6.250	7,2100	6.250
Certificate	NL0012517247	DAX 12356TRLOPENH	EUR	7,7900	7,7900	7,7900			7,7900		7,7800	50.000	7,7900	50.000
Certificate	NL0012515902	DAX 12360TL OPENH	EUR	9,3000	9,3000	9,3000			9,3000		9,2900	50.000	9,3000	50.000
Certificate	DE000VL37MN8	DAX 12360TL OPENV	EUR	9,7050	9,7050	9,7050			9,7050		9,7000	50.000	9,7100	50.000
Certificate	NL0012517239	DAX 12366TRLOPENH	EUR	7,6900	7,6900	7,6900			7,6900		7,6800	50.000	7,6900	50.000
Certificate	NL0012516876	DAX 12370TL OPENH	EUR	9,2200	9,2200	9,2200			9,2200		9,2100	50.000	9,2200	50.000
Certificate	NL0012517221	DAX 12376TRLOPENH	EUR	7,5900	7,5900	7,5900			7,5900		7,5800	50.000	7,5900	50.000
Certificate	NL0012516868	DAX 12380TL OPENH	EUR	9,1100	9,1100	9,1100			9,1100		9,1000	50.000	9,1100	50.000
Certificate	DE000CE6ETV6	DAX 12381TL OPENZ	EUR	7,4700	7,4700	7,4700			7,4700		7,4600	75.000	7,4700	75.000
Certificate	NL0012495121	DAX 12383BL OPENB	EUR	7,6150	7,6150	7,6150			7,6150		7,6100	25.000	7,6200	25.000
Certificate	NL0012519276	DAX 12386TRLOPENH	EUR	7,4900	7,4900	7,4900			7,4900		7,4800	50.000	7,4900	50.000
Certificate	NL0012493936	DAX 12390TL OPENB	EUR	10,8750	10,8750	10,8750			10,8750		10,8700	50.000	10,8800	50.000
Certificate	NL0012516850	DAX 12390TL OPENH	EUR	9,0100	9,0100	9,0100			9,0100		9,0000	50.000	9,0100	50.000
Certificate	DE000VL2FUZ9	DAX 12390TL OPENV	EUR	6,9150	6,9150	6,9150			6,9150		6,9100	50.000	6,9200	50.000
Certificate	DE000VL2F014	DAX 12400TL 0318V	EUR	7,3950	7,3950	7,3950			7,3950		7,3900	50.000	7,4000	50.000
Certificate	DE000CY51G34	DAX 12400TL OPENC	EUR	6,5900	6,5900	6,5900			6,5900		6,5800	100.000	6,5900	100.000
Certificate	DE000CY51NK6	DAX 12400TL OPENC	EUR	7,8500	7,8500	7,8500			7,8500		7,8400	100.000	7,8500	100.000
Certificate	NL0012516843	DAX 12400TL OPENH	EUR	8,9100	8,9100	8,9100			8,9100		8,9000	50.000	8,9100	50.000
Certificate	NL0012519250	DAX 12406TRLOPENH	EUR	7,3100	7,3100	7,3100			7,3100		7,3000	50.000	7,3100	50.000
Certificate	NL0012516835	DAX 12410TL OPENH	EUR	8,8200	8,8200	8,8200			8,8200		8,8100	50.000	8,8200	50.000
Certificate	DE000VL37MP3	DAX 12410TL OPENV	EUR	9,2150	9,2150	9,2150			9,2150		9,2100	50.000	9,2200	50.000
Certificate	NL0012519243	DAX 12417TRLOPENH	EUR	7,2100	7,2100	7,2100			7,2100		7,2000	50.000	7,2100	50.000
Certificate	NL0012516827	DAX 12420TL OPENH	EUR	8,7100	8,7100	8,7100			8,7100		8,7000	50.000	8,7100	50.000
Certificate	NL0012516819	DAX 12430TL OPENH	EUR	8,6100	8,6100	8,6100			8,6100		8,6000	50.000	8,6100	50.000
Certificate	DE000CE6EXD6	DAX 12430TL OPENZ	EUR	6,9800	6,9800	6,9800			6,9800		6,9700	75.000	6,9800	75.000
Certificate	NL0012497093	DAX 12433BL OPENB	EUR	6,4700	7,1150	6,4700	970,5000	1	7,1150	150	7,1100	25.000	7,1200	25.000
Certificate	NL0012520597	DAX 12434TRLOPENH	EUR	7,0200	7,0200	7,0200			7,0200		7,0100	50.000	7,0200	50.000
Certificate	NL0012516801	DAX 12440TL OPENH	EUR	8,5100	8,5100	8,5100			8,5100		8,5000	50.000	8,5100	50.000
Certificate	DE000VL2FU05	DAX 12440TL OPENV	EUR	6,4250	6,4250	6,4250			6,4250		6,4200	50.000	6,4300	50.000
Certificate	NL0012516793	DAX 12450TL OPENH	EUR	8,4100	8,4100	8,4100			8,4100		8,4000	50.000	8,4100	50.000
Certificate	NL0012521579	DAX 12456TRLOPENH	EUR	6,8200	6,8200	6,8200			6,8200		6,8100	50.000	6,8200	50.000
Certificate	NL0012516785	DAX 12460TL OPENH	EUR	8,3300	8,3300	8,3300			8,3300		8,3200	50.000	8,3300	50.000
Certificate	DE000VL37MQ1	DAX 12460TL OPENV	EUR	8,7250	8,7250	8,7250			8,7250		8,7200	50.000	8,7300	50.000
Certificate	LU1573716492	DAX 12463TPIOPENS	EUR											
Certificate	NL0012521561	DAX 12466TRLOPENH	EUR	6,7200	6,7200	6,7200			6,7200		6,7100	50.000	6,7200	50.000
Certificate	LU1573716575	DAX 12467TPIOPENS	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	NL0012519003	DAX 12470TL OPENH	EUR	8,2500	8,2500	8,2500			8,2500		8,2400	50.000	8,2500	50.000
Certificate	LU1573716658	DAX 12471TPIOPENS	EUR											
Certificate	LU1573716732	DAX 12475TPIOPENS	EUR											
Certificate	DE000CE6EY45	DAX 12478TL OPENZ	EUR	6,4900	6,4900	6,4900			6,4900		6,4800	75.000	6,4900	75.000
Certificate	NL0012539803	DAX 12478TRLOPENH	EUR	6,6100	6,6100	6,6100			6,6100		6,6000	50.000	6,6100	50.000
Certificate	NL0012518997	DAX 12480TL OPENH	EUR	8,1500	8,1500	8,1500			8,1500		8,1400	50.000	8,1500	50.000
Certificate	LU1573716815	DAX 12480TPIOPENS	EUR											
Certificate	NL0012497598	DAX 12482BL OPENB	EUR	6,2900	6,6600	6,2900	4902,5000	2	6,6250	750	6,6200	25.000	6,6300	25.000
Certificate	LU1573716906	DAX 12485TPIOPENS	EUR											
Certificate	NL0012495220	DAX 12490TL OPENB	EUR	9,8350	9,8350	9,8350			9,8350		9,8300	50.000	9,8400	50.000
Certificate	NL0012518989	DAX 12490TL OPENH	EUR	8,0500	8,0500	8,0500			8,0500		8,0400	50.000	8,0500	50.000
Certificate	DE000VL2FU13	DAX 12490TL OPENV	EUR	5,9350	5,9350	5,9350			5,9350		5,9300	50.000	5,9400	50.000
Certificate	LU1573717037	DAX 12490TPIOPENS	EUR											
Certificate	NL0012522221	DAX 12493TRLOPENH	EUR	6,4800	6,4800	6,4800			6,4800		6,4700	50.000	6,4800	50.000
Certificate	LU1573717110	DAX 12495TPIOPENS	EUR											
Certificate	LU1612156197	DAX 12499TPIOPENS	EUR	5,8700	5,8700	5,8700			5,8700		5,8500	6.250	5,8800	6.250
Certificate	DE000CY526N6	DAX 12500TL 0318C	EUR	6,4300	6,4300	6,4300			6,4300		6,4200	100.000	6,4300	100.000
Certificate	DE000VL2FO48	DAX 12500TL 0318V	EUR	6,4150	6,4150	6,4150			6,4150		6,4100	50.000	6,4200	50.000
Certificate	DE000CE6FP22	DAX 12500TL 0318Z	EUR	6,3300	6,3600	6,3300	3798,0000	1	6,3600	600	6,3500	75.000	6,3600	75.000
Certificate	DE000VL2FWJ9	DAX 12500TL 1217V	EUR											
Certificate	DE000CY51LH6	DAX 12500TL OPENC	EUR	5,7300	5,7300	5,7300			5,7300		5,7200	100.000	5,7300	100.000
Certificate	DE000CY51NL4	DAX 12500TL OPENC	EUR	6,8500	6,8500	6,8500			6,8500		6,8400	100.000	6,8500	100.000
Certificate	NL0012518971	DAX 12500TL OPENH	EUR	7,9500	7,9500	7,9500			7,9500		7,9400	50.000	7,9500	50.000
Certificate	NL0012522213	DAX 12503TRLOPENH	EUR	5,4200	6,3800	5,4200	809,4000	5	6,3800	145	6,3700	50.000	6,3800	50.000
Certificate	LU1573717201	DAX 12508TPIOPENS	EUR											
Certificate	NL0012520332	DAX 12510TL OPENH	EUR	7,8000	7,8000	7,8000			7,8000		7,7900	50.000	7,8000	50.000
Certificate	NL0012518963	DAX 12510TL OPENH	EUR	7,8500	7,8500	7,8500			7,8500		7,8400	50.000	7,8500	50.000
Certificate	DE000VL37MR9	DAX 12510TL OPENV	EUR	8,2350	8,2350	8,2350			8,2350		8,2300	50.000	8,2400	50.000
Certificate	NL0012522205	DAX 12513TRLOPENH	EUR	5,4000	6,2800	5,4000	1425,0000	2	6,2800	250	6,2700	50.000	6,2800	50.000
Certificate	LU1573717383	DAX 12514TPIOPENS	EUR											
Certificate	NL0012520324	DAX 12520TL OPENH	EUR	7,7000	7,7000	7,7000			7,7000		7,6900	50.000	7,7000	50.000
Certificate	LU1573717466	DAX 12521TPIOPENS	EUR											
Certificate	LU1573717540	DAX 12529TPIOPENS	EUR											
Certificate	NL0012497861	DAX 12530BL OPENB	EUR	5,2400	6,1450	5,2400	13763,6000	7	6,1450	2440	6,1400	25.000	6,1500	25.000
Certificate	NL0012520688	DAX 12530TL OPENH	EUR	7,6100	7,6100	7,6100			7,6100		7,6000	50.000	7,6100	50.000
Certificate	NL0012539639	DAX 12530TRLOPENH	EUR	6,1200	6,1200	6,1200			6,1200		6,1100	50.000	6,1200	50.000
Certificate	LU1573717623	DAX 12537TPIOPENS	EUR											
Certificate	NL0012497291	DAX 12540TL OPENB	EUR	9,3950	9,3950	9,3950			9,3950		9,3900	50.000	9,4000	50.000
Certificate	NL0012521314	DAX 12540TL OPENH	EUR	7,5100	7,5100	7,5100			7,5100		7,5000	50.000	7,5100	50.000
Certificate	NL0012523435	DAX 12546TRLOPENH	EUR	5,9600	5,9600	5,9600			5,9600		5,9500	50.000	5,9600	50.000
Certificate	NL0012521306	DAX 12550TL OPENH	EUR	7,4100	7,4100	7,4100			7,4100		7,4000	50.000	7,4100	50.000
Certificate	NL0012523427	DAX 12556TRLOPENH	EUR	5,8600	5,8600	5,8600			5,8600		5,8500	50.000	5,8600	50.000
Certificate	NL0012521298	DAX 12560TL OPENH	EUR	7,3100	7,3100	7,3100			7,3100		7,3000	50.000	7,3100	50.000
Certificate	DE000VL37MS7	DAX 12560TL OPENV	EUR	7,7450	7,7450	7,7450			7,7450		7,7400	50.000	7,7500	50.000
Certificate	LU1573717896	DAX 12565TPIOPENS	EUR											
Certificate	NL0012523419	DAX 12566TRLOPENH	EUR	5,7700	5,7700	5,7700			5,7700		5,7600	50.000	5,7700	50.000
Certificate	NL0012521280	DAX 12570TL OPENH	EUR	7,2100	7,2100	7,2100			7,2100		7,2000	50.000	7,2100	50.000
Certificate	DE000CE6EYAO	DAX 12570TL OPENZ	EUR	7,3900	7,3900	7,3900			7,3900		7,3800	75.000	7,3900	75.000
Certificate	LU1573717979	DAX 12576TPIOPENS	EUR											
Certificate	NL0012523401	DAX 12576TRLOPENH	EUR	5,6900	5,6900	5,6900			5,6900		5,6800	50.000	5,6900	50.000
Certificate	DE000CE6FOT1	DAX 12577TL OPENZ	EUR	5,5200	5,5200	5,5200			5,5200		5,5100	75.000	5,5200	75.000
Certificate	NL0012498729	DAX 12579BL OPENB	EUR	5,6550	5,6550	5,6550			5,6550		5,6500	25.000	5,6600	25.000
Certificate	NL0012521272	DAX 12580TL OPENH	EUR	7,1100	7,1100	7,1100			7,1100		7,1000	50.000	7,1100	50.000
Certificate	NL0012523393	DAX 12586TRLOPENH	EUR	5,5900	5,5900	5,5900			5,5900		5,5800	50.000	5,5900	50.000
Certificate	LU1573718191	DAX 12589TPIOPENS	EUR											
Certificate	NL0012497366	DAX 12590TL OPENB	EUR	8,9150	8,9150	8,9150			8,9150		8,9100	50.000	8,9200	50.000
Certificate	NL0012521942	DAX 12590TL OPENH	EUR	7,0200	7,0200	7,0200			7,0200		7,0100	50.000	7,0200	50.000
Certificate	DE000VL2FWS0	DAX 12597TL OPENV	EUR	4,9650	4,9650	4,9650			4,9650		4,9600	50.000	4,9700	50.000
Certificate	NL0012523385	DAX 12597TRLOPENH	EUR	5,4900	5,4900	5,4900			5,4900		5,4800	50.000	5,4900	50.000
Certificate	DE000CY526M8	DAX 12600TL 0318C	EUR	5,4800	5,4800	5,4800			5,4800		5,4700	100.000	5,4800	100.000
Certificate	DE000VL378X0	DAX 12600TL 0318V	EUR	5,4350	5,4350	5,4350			5,4350		5,4300	50.000	5,4400	50.000
Certificate	DE000CY51NM2	DAX 12600TL OPENC	EUR	5,8600	5,8600	5,8600			5,8600		5,8500	100.000	5,8600	100.000
Certificate	DE000CY51LJ2	DAX 12600TL OPENC	EUR	4,7300	4,7300	4,7300			4,7300		4,7200	100.000	4,7300	100.000
Certificate	NL0012521934	DAX 12600TL OPENH	EUR	6,9300	6,9300	6,9300			6,9300		6,9200	50.000	6,9300	50.000
Certificate	NL0012523377	DAX 12607TRLOPENH	EUR	5,3900	5,3900	5,3900			5,3900		5,3800	50.000	5,3900	50.000
Certificate	LU1612156510	DAX 12609TPIOPENS	EUR	4,7800	4,7800	4,7800			4,7800		4,7600	6.250	4,7900	6.250
Certificate	NL0012521926	DAX 12610TL OPENH	EUR	6,8200	6,8200	6,8200			6,8200		6,8100	50.000	6,8200	50.000
Certificate	DE000VL37MV1	DAX 12610TL OPENV	EUR	7,2550	7,2550	7,2550			7,2550		7,2500	50.000	7,2600	50.000
Certificate	NL0012523369	DAX 12617TRLOPENH	EUR	5,3100	5,3100	5,3100			5,3100		5,3000	50.000	5,3100	50.000
Certificate	NL0012522346	DAX 12620TL OPENH	EUR	6,7400	6,7400	6,7400			6,7400		6,7300	50.000	6,7400	50.000
Certificate	DE000CE6FOS3	DAX 12627TL OPENZ	EUR	4,6000	5,0200	4,6000	4,6000	1	5,0200	1	5,0100	75.000	5,0200	75.000
Certificate	NL0012523351	DAX 12627TRLOPENH	EUR	5,2100	5,2100	5,2100			5,2100		5,2000	50.000	5,2100	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012498737	DAX 12629BL OPENB	EUR	4,3000	5,1550	4,2800	40098,0000	21	5,1550	8385	5,1500	25,000	5,1600	25,000
Certificate	NL0012522338	DAX 12630TL OPENH	EUR	6,6400	6,6400	6,6400			6,6400		6,6300	50,000	6,6400	50,000
Certificate	LU1573718274	DAX 12633TPIOPENS	EUR											
Certificate	NL0012523344	DAX 12637TRLOPENH	EUR	4,2000	5,2300	4,1900	607,4000	4	5,1100	130	5,1000	50,000	5,1100	50,000
Certificate	NL0012498059	DAX 12640TL OPENB	EUR	8,4450	8,4450	8,4450			8,4450		8,4400	50,000	8,4500	50,000
Certificate	NL0012522320	DAX 12640TL OPENH	EUR	6,5400	6,5400	6,5400			6,5400		6,5300	50,000	6,5400	50,000
Certificate	NL0012523336	DAX 12647TRLOPENH	EUR	4,1400	5,0100	4,1400	40960,0000	9	5,0100	9000	5,0000	50,000	5,0100	50,000
Certificate	NL0012522833	DAX 12650TL OPENH	EUR	6,4600	6,4600	6,4600			6,4600		6,4500	50,000	6,4600	50,000
Certificate	LU1573718357	DAX 12651TPIOPENS	EUR											
Certificate	DE000VL2FX51	DAX 12656TL OPENV	EUR	4,4850	4,4850	4,4850			4,4850		4,4800	50,000	4,4900	50,000
Certificate	NL0012523328	DAX 12657TRLOPENH	EUR	4,9300	4,9300	4,9300			4,9300		4,9200	50,000	4,9300	50,000
Certificate	NL0012522825	DAX 12660TL OPENH	EUR	6,3500	6,3500	6,3500			6,3500		6,3400	50,000	6,3500	50,000
Certificate	DE000VL37MMW9	DAX 12660TL OPENV	EUR	6,7650	6,7650	6,7650			6,7650		6,7600	50,000	6,7700	50,000
Certificate	LU1612156783	DAX 12664TCIOPENS	EUR	4,2400	4,2400	4,2400			4,2400		4,2200	6,250	4,2500	6,250
Certificate	NL0012523310	DAX 12667TRLOPENH	EUR	4,8300	4,8300	4,8300			4,8300		4,8200	50,000	4,8300	50,000
Certificate	NL0012522817	DAX 12670TL OPENH	EUR	6,2600	6,2600	6,2600			6,2600		6,2500	50,000	6,2600	50,000
Certificate	DE000CE6F017	DAX 12678TL OPENZ	EUR	4,5050	4,5050	4,5050			4,5050		4,5000	75,000	4,5100	75,000
Certificate	NL0012498877	DAX 12679BL OPENB	EUR	4,0800	4,6550	3,7800	7777,0000	5	4,6550	1850	4,6500	25,000	4,6600	25,000
Certificate	NL0012522809	DAX 12680TL OPENH	EUR	6,1500	6,1500	6,1500			6,1500		6,1400	50,000	6,1500	50,000
Certificate	NL0012524375	DAX 12686TRLOPENH	EUR	4,6300	4,6300	4,6300			4,6300		4,6200	50,000	4,6300	50,000
Certificate	NL0012522791	DAX 12690TL OPENH	EUR	6,0500	6,0500	6,0500			6,0500		6,0400	50,000	6,0500	50,000
Certificate	NL0012524367	DAX 12696TRLOPENH	EUR	4,5300	4,5300	4,5300			4,5300		4,5200	50,000	4,5300	50,000
Certificate	DE000VL37B06	DAX 12700TL 0318V	EUR	4,4550	4,4550	4,4550			4,4550		4,4500	50,000	4,4600	50,000
Certificate	DE000CV4YXA4	DAX 12700TL 0318Z	EUR	4,3950	4,3950	4,3950			4,3950		4,3900	75,000	4,4000	75,000
Certificate	DE000VL37CQ2	DAX 12700TL 1217V	EUR											
Certificate	DE000CV51T70	DAX 12700TL OPENC	EUR	3,8900	3,8900	3,8900			3,8900		3,8800	100,000	3,8900	100,000
Certificate	DE000CV51TA4	DAX 12700TL OPENC	EUR	5,0400	5,0400	5,0400			5,0400		5,0300	100,000	5,0400	100,000
Certificate	NL0012522783	DAX 12700TL OPENH	EUR	5,9600	5,9600	5,9600			5,9600		5,9500	50,000	5,9600	50,000
Certificate	DE000VL2FX69	DAX 12706TL OPENV	EUR	4,0050	4,0050	4,0050			4,0050		4,0000	50,000	4,0100	50,000
Certificate	NL0012524359	DAX 12706TRLOPENH	EUR	4,4200	4,4200	4,4200			4,4200		4,4100	50,000	4,4200	50,000
Certificate	NL0012522775	DAX 12710TL OPENH	EUR	5,8600	5,8600	5,8600			5,8600		5,8500	50,000	5,8600	50,000
Certificate	DE000VL37MY5	DAX 12710TL OPENV	EUR	6,2750	6,2750	6,2750			6,2750		6,2700	50,000	6,2800	50,000
Certificate	LU1612222759	DAX 12713TCIOPENS	EUR	2,8600	3,7600	2,8600	79,4400	2	3,7500	24	3,7300	6,238	3,7600	6,250
Certificate	LU1573718431	DAX 12719TPIOPENS	EUR											
Certificate	NL0012522767	DAX 12720TL OPENH	EUR	5,7700	5,7700	5,7700			5,7700		5,7600	50,000	5,7700	50,000
Certificate	NL0012499461	DAX 12726BL OPENB	EUR	3,6900	4,1850	3,6900	2894,9400	3	4,1850	752	4,1800	25,000	4,1900	25,000
Certificate	NL0012524748	DAX 12726TRLOPENH	EUR	3,4000	4,2300	3,4000	21330,0000	2	4,2300	6000	4,2200	50,000	4,2300	50,000
Certificate	DE000CE6F025	DAX 12728TL OPENZ	EUR	4,0050	4,0050	4,0050			4,0050		4,0000	75,000	4,0100	75,000
Certificate	NL0012522759	DAX 12730TL OPENH	EUR	5,6500	5,6500	5,6500			5,6500		5,6400	50,000	5,6500	50,000
Certificate	NL0012498422	DAX 12740TL OPENB	EUR	6,8000	7,4750	6,8000	14000,0000	2	7,4750	2000	7,4700	50,000	7,4800	50,000
Certificate	NL0012522742	DAX 12740TL OPENH	EUR	5,5600	5,5600	5,5600			5,5600		5,5500	50,000	5,5600	50,000
Certificate	NL0012524847	DAX 12746TRLOPENH	EUR	4,0400	4,0400	4,0400			4,0400		4,0300	50,000	4,0400	50,000
Certificate	DE000CV526L0	DAX 12750TL 0318C	EUR	4,0100	4,0100	4,0100			4,0100		4,0000	100,000	4,0100	100,000
Certificate	NL0012522734	DAX 12750TL OPENH	EUR	5,4600	5,4600	5,4600			5,4600		5,4500	50,000	5,4600	50,000
Certificate	DE000VL2FX93	DAX 12756TL OPENV	EUR	3,5150	3,5150	3,5150			3,5150		3,5100	50,000	3,5200	50,000
Certificate	NL0012522726	DAX 12760TL OPENH	EUR	5,3600	5,3600	5,3600			5,3600		5,3500	50,000	5,3600	50,000
Certificate	DE000VL37M22	DAX 12760TL OPENV	EUR	5,7750	5,7750	5,7750			5,7750		5,7700	50,000	5,7800	50,000
Certificate	NL0012525471	DAX 12765TRLOPENH	EUR	3,8500	3,8500	3,8500			3,8500		3,8400	50,000	3,8500	50,000
Certificate	DE000CE6F4N6	DAX 12769TL OPENZ	EUR											
Certificate	NL0012522718	DAX 12770TL OPENH	EUR	5,2700	5,2700	5,2700			5,2700		5,2600	50,000	5,2700	50,000
Certificate	NL0012499982	DAX 12775BL OPENB	EUR	3,0700	3,6950	2,8800	33475,5000	14	3,6950	10850	3,6900	25,000	3,7000	25,000
Certificate	DE000CE6F1G6	DAX 12775TL OPENZ	EUR	3,5350	3,5350	3,5350			3,5350		3,5300	75,000	3,5400	75,000
Certificate	NL0012525463	DAX 12775TRLOPENH	EUR	3,7600	3,7600	3,7600			3,7600		3,7500	50,000	3,7600	50,000
Certificate	NL0012523799	DAX 12780TL OPENH	EUR	5,1800	5,1800	5,1800			5,1800		5,1700	50,000	5,1800	50,000
Certificate	NL0012526784	DAX 12785TRLOPENH	EUR	3,6500	3,6500	3,6500			3,6500		3,6400	50,000	3,6500	50,000
Certificate	NL0012498430	DAX 12790TL OPENB	EUR	6,9850	6,9850	6,9850			6,9850		6,9800	50,000	6,9900	50,000
Certificate	NL0012523781	DAX 12790TL OPENH	EUR	5,0700	5,0700	5,0700			5,0700		5,0600	50,000	5,0700	50,000
Certificate	LU1573536759	DAX 12791TPIOPENS	EUR											
Certificate	NL0012527139	DAX 12796TRLOPENH	EUR	3,5300	3,5300	3,5300			3,5300		3,5200	50,000	3,5300	50,000
Certificate	DE000VL37B30	DAX 12800TL 0318V	EUR	3,4850	3,4850	3,4850			3,4850		3,4800	50,000	3,4900	50,000
Certificate	DE000VL37CS8	DAX 12800TL 1217V	EUR											
Certificate	DE000CV51TB2	DAX 12800TL OPENC	EUR	4,0400	4,0400	4,0400			4,0400		4,0300	100,000	4,0400	100,000
Certificate	NL0012523773	DAX 12800TL OPENH	EUR	4,9700	4,9700	4,9700			4,9700		4,9600	50,000	4,9700	50,000
Certificate	NL0012527121	DAX 12806TRLOPENH	EUR	2,5600	3,4300	2,5600	12670,0000	3	3,4300	4000	3,4200	50,000	3,4300	50,000
Certificate	NL0012523765	DAX 12810TL OPENH	EUR	4,8800	4,8800	4,8800			4,8800		4,8700	50,000	4,8800	50,000
Certificate	DE000CV423N0	DAX 12812TL OPENZ	EUR	4,8950	4,8950	4,8950			4,8950		4,8900	75,000	4,9000	75,000
Certificate	LU1650914424	DAX 12816TCIOPENS	EUR	3,2300	3,2300	3,2300			3,2300		3,2100	6,250	3,2400	6,250
Certificate	NL0012541494	DAX 12816TRLOPENH	EUR	2,6900	3,3400	2,6900	2690,0000	1	3,3400	1000	3,3300	50,000	3,3400	50,000
Certificate	NL0012524516	DAX 12820TL OPENH	EUR	3,9400	4,9100	3,8400	297078,4600	120	4,7800	70194	4,7700	50,000	4,7800	50,000
Certificate	DE000CE6FA91	DAX 12821TL OPENZ	EUR	2,4400	3,0750	2,4400	585,6000	2	3,0750	240	3,0700	75,000	3,0800	75,000
Certificate	NL0012503973	DAX 12823BL OPENB	EUR	2,3700	3,2150	2,3100	15375,4500	15	3,2150	6095	3,2100	20,000	3,2200	20,000
Certificate	NL0012547822	DAX 12824TRLOPENH	EUR	2,3100	3,2600	2,3100	4629,8900	4	3,2600	1761	3,2500	50,000	3,2600	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	NL0012692628	DAX 12830TL OPENB	EUR	5,7900	6,5650	5,7600	4335,0000	2	6,5650	750	6,5600	50,000	6,5700	50,000
Certificate	NL0012524508	DAX 12830TL OPENH	EUR	4,6800	4,6800	4,6800			4,6800		4,6700	50,000	4,6800	50,000
Certificate	NL0012547814	DAX 12834TRLOPENH	EUR	2,5500	3,1600	2,3900	5650,0000	7	3,1600	2200	3,1500	50,000	3,1600	50,000
Certificate	NL0012545511	DAX 12840TL OPENH	EUR	4,5300	4,5300	4,5300			4,5300		4,5200	50,000	4,5300	50,000
Certificate	NL0012547806	DAX 12844TRLOPENH	EUR	3,0800	3,0800	3,0800			3,0800		3,0700	50,000	3,0800	50,000
Certificate	NL0012545503	DAX 12850TL OPENH	EUR	4,4400	4,4400	4,4400			4,4400		4,4300	50,000	4,4400	50,000
Certificate	NL0012547798	DAX 12854TRLOPENH	EUR	2,8400	2,9800	2,8400	8520,0000	1	2,9800	3000	2,9700	50,000	2,9800	50,000
Certificate	NL0012545495	DAX 12860TL OPENH	EUR	4,3400	4,3400	4,3400			4,3400		4,3300	50,000	4,3400	50,000
Certificate	NL0012547780	DAX 12864TRLOPENH	EUR	2,8700	2,8700	2,8700			2,8700		2,8600	50,000	2,8700	50,000
Certificate	NL0012546998	DAX 12870TL OPENH	EUR	4,2400	4,2400	4,2400			4,2400		4,2300	50,000	4,2400	50,000
Certificate	NL0012547772	DAX 12874TRLOPENH	EUR	2,6000	2,7800	2,6000	16140,0000	2	2,7800	6000	2,7700	50,000	2,7800	50,000
Certificate	NL0012546980	DAX 12880TL OPENH	EUR	4,1600	4,1600	4,1600			4,1600		4,1500	50,000	4,1600	50,000
Certificate	LU1650914770	DAX 12883TCIOPENS	EUR	2,5700	2,5700	2,5700			2,5700		2,5500	6,250	2,5800	6,250
Certificate	NL0012547764	DAX 12884TRLOPENH	EUR	2,6700	2,6700	2,6700			2,6700		2,6600	50,000	2,6700	50,000
Certificate	NL0012546972	DAX 12890TL OPENH	EUR	4,0500	4,0500	4,0500			4,0500		4,0400	50,000	4,0500	50,000
Certificate	NL0012547756	DAX 12894TRLOPENH	EUR	2,5700	2,5700	2,5700			2,5700		2,5600	50,000	2,5700	50,000
Certificate	DE000VLSRYK1	DAX 12900TL 0318V	EUR	2,5050	2,5050	2,5050			2,5050		2,5000	50,000	2,5100	50,000
Certificate	NL0012546964	DAX 12900TL OPENH	EUR	3,9600	3,9600	3,9600			3,9600		3,9500	50,000	3,9600	50,000
Certificate	NL0012547749	DAX 12904TRLOPENH	EUR	2,2100	2,6000	2,2100	7945,3500	4	2,4700	3240	2,4600	50,000	2,4700	50,000
Certificate	NL0012546956	DAX 12910TL OPENH	EUR	3,8600	3,8600	3,8600			3,8600		3,8500	50,000	3,8600	50,000
Certificate	NL0012547731	DAX 12914TRLOPENH	EUR	2,3700	2,3700	2,3700			2,3700		2,3600	50,000	2,3700	50,000
Certificate	DE000CV42142	DAX 12919TL OPENZ	EUR	1,3900	2,1200	1,2200	64602,0900	27	2,1050	37852	2,1000	75,000	2,1100	75,000
Certificate	NL0012693360	DAX 12920BL OPENB	EUR	1,6800	2,2450	1,2900	87230,3100	31	2,2450	49387	2,2400	20,000	2,2500	20,000
Certificate	NL0012546949	DAX 12920TL OPENH	EUR	3,7500	3,7500	3,7500			3,7500		3,7400	50,000	3,7500	50,000
Certificate	NL0012547723	DAX 12924TRLOPENH	EUR	2,2900	2,2900	2,2900			2,2900		2,2800	50,000	2,2900	50,000
Certificate	NL0012693303	DAX 12930TL OPENB	EUR	4,8400	5,6050	4,8400	17918,0000	4	5,6050	3450	5,6000	50,000	5,6100	50,000
Certificate	NL0012546931	DAX 12930TL OPENH	EUR	3,6500	3,6500	3,6500			3,6500		3,6400	50,000	3,6500	50,000
Certificate	NL0012547715	DAX 12934TRLOPENH	EUR	2,1800	2,1800	2,1800			2,1800		2,1700	50,000	2,1800	50,000
Certificate	LU1650914937	DAX 12938TCIOPENS	EUR	1,1200	2,0100	1,1200	31973,8000	8	2,0100	25390	1,9900	6,250	2,0200	6,250
Certificate	NL0012546923	DAX 12940TL OPENH	EUR	3,5700	3,5700	3,5700			3,5700		3,5600	50,000	3,5700	50,000
Certificate	NL0012547707	DAX 12944TRLOPENH	EUR	1,3600	2,1500	1,3600	33297,0000	13	2,0800	18525	2,0700	50,000	2,0800	50,000
Certificate	NL0012547434	DAX 12950TL OPENH	EUR	3,4700	3,4700	3,4700			3,4700		3,4600	50,000	3,4700	50,000
Certificate	NL0012547426	DAX 12960TL OPENH	EUR	3,3700	3,3700	3,3700			3,3700		3,3600	50,000	3,3700	50,000
Certificate	NL0012547418	DAX 12970TL OPENH	EUR	3,2900	3,2900	3,2900			3,2900		3,2800	50,000	3,2900	50,000
Certificate	NL0012547400	DAX 12980TL OPENH	EUR	3,1900	3,1900	3,1900			3,1900		3,1800	50,000	3,1900	50,000
Certificate	NL0012505788	DAX 12982BL OPENB	EUR											
Certificate	NL0012547392	DAX 12990TL OPENH	EUR	3,0800	3,0800	3,0800			3,0800		3,0700	50,000	3,0800	50,000
Certificate	DE000VLSRYL9	DAX 13000TL 0318V	EUR	0,9300	1,5350	0,4980	20709,0000	6	1,5350	29002	1,5300	50,000	1,5400	50,000
Certificate	NL0012547384	DAX 13000TL OPENH	EUR	2,9800	2,9800	2,9800			2,9800		2,9700	50,000	2,9800	50,000
Certificate	NL0012547376	DAX 13010TL OPENH	EUR											
Certificate	NL0012547368	DAX 13020TL OPENH	EUR											
Certificate	NL0012547350	DAX 13030TL OPENH	EUR											
Certificate	NL0012505796	DAX 13032BL OPENB	EUR											
Certificate	NL0012547343	DAX 13040TL OPENH	EUR											
Certificate	DE000VLSRYM7	DAX 13050TL 0318V	EUR											
Certificate	NL0012547335	DAX 13050TL OPENH	EUR											
Certificate	NL0012547327	DAX 13060TL OPENH	EUR											
Certificate	NL0012547319	DAX 13070TL OPENH	EUR											
Certificate	NL0012693550	DAX 13080TL OPENB	EUR											
Certificate	NL0012505804	DAX 13082BL OPENB	EUR											
Certificate	NL0012546659	DAX 13090TS OPENH	EUR											
Certificate	NL0012546642	DAX 13100TS OPENH	EUR											
Certificate	NL0012546634	DAX 13110TS OPENH	EUR											
Certificate	NL0012544514	DAX 13120TS OPENH	EUR											
Certificate	NL0012544506	DAX 13130TS OPENH	EUR											
Certificate	NL0012505812	DAX 13132BL OPENB	EUR											
Certificate	LU1521094588	DAX 13135TPIOPENS	EUR											
Certificate	NL0012544498	DAX 13140TS OPENH	EUR											
Certificate	NL0012506323	DAX 13150TL OPENB	EUR											
Certificate	DE000VLSRYN5	DAX 13150TS 0318V	EUR											
Certificate	NL0012544480	DAX 13150TS OPENH	EUR											
Certificate	NL0012545404	DAX 13156TRSOPENH	EUR											
Certificate	NL0012544472	DAX 13160TS OPENH	EUR											
Certificate	NL0012545396	DAX 13166TRSOPENH	EUR											
Certificate	NL0012544464	DAX 13170TS OPENH	EUR											
Certificate	DE000CE6F447	DAX 13170TS OPENZ	EUR											
Certificate	NL0012545388	DAX 13176TRSOPENH	EUR											
Certificate	NL0012544456	DAX 13180TS OPENH	EUR											
Certificate	NL0012545370	DAX 13186TRSOPENH	EUR											
Certificate	NL0012544449	DAX 13190TS OPENH	EUR											
Certificate	NL0012540264	DAX 13190TS OPENH	EUR											
Certificate	NL0012542328	DAX 13190TS 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	NL0012541007	DAX 13192TRSOPENH	EUR											
Certificate	NL0012506331	DAX 13200TL OPENB	EUR											
Certificate	NL0012539936	DAX 13200TS OPENH	EUR											
Certificate	NL0012540991	DAX 13202TRSOPENH	EUR											
Certificate	NL0012549026	DAX 13210TS OPENH	EUR	3,0500	3,0500	3,0500			3,0500		3,0400	50.000	3,0500	50.000
Certificate	NL0012539928	DAX 13210TS OPENH	EUR											
Certificate	NL0012540983	DAX 13212TRSOPENH	EUR											
Certificate	NL0012539910	DAX 13220TS OPENH	EUR											
Certificate	NL0012549018	DAX 13220TS OPENH	EUR	3,1500	3,1500	3,1500			3,1500		3,1400	50.000	3,1500	50.000
Certificate	NL0012540975	DAX 13222TRSOPENH	EUR											
Certificate	NL0012539662	DAX 13230TS OPENH	EUR											
Certificate	NL0012549000	DAX 13230TS OPENH	EUR	3,2700	3,2700	3,2700			3,2700		3,2600	50.000	3,2700	50.000
Certificate	NL0012540967	DAX 13232TRSOPENH	EUR											
Certificate	NL0012540959	DAX 13233TRSOPENH	EUR	2,4900	2,4900	1,7000	24897,7000	8	1,7000	11160	1,6900	50.000	1,7000	50.000
Certificate	NL0012539654	DAX 13240TS OPENH	EUR											
Certificate	NL0012548994	DAX 13240TS OPENH	EUR	3,3600	3,3600	3,3600			3,3600		3,3500	50.000	3,3600	50.000
Certificate	NL0012540942	DAX 13243TRSOPENH	EUR	2,4700	2,6000	1,6500	11110,0000	12	1,7800	5000	1,7700	50.000	1,7800	50.000
Certificate	NL0012506349	DAX 13250TL OPENB	EUR											
Certificate	NL0012509921	DAX 13250TS OPENB	EUR	5,5550	5,5550	5,5550			5,5550		5,5500	50.000	5,5600	50.000
Certificate	NL0012539647	DAX 13250TS OPENH	EUR	4,2000	4,2000	3,3900	126,0000	1	3,3900	30	3,3800	50.000	3,3900	50.000
Certificate	NL0012510895	DAX 13251BS OPENB	EUR	2,4700	2,6900	1,6400	15971,8900	18	1,8050	6554	1,8000	20.000	1,8100	20.000
Certificate	NL0012540934	DAX 13253TRSOPENH	EUR	1,8900	1,8900	1,8900			1,8900		1,8800	50.000	1,8900	50.000
Certificate	NL0012539175	DAX 13260TS OPENH	EUR	3,3300	3,4800	3,3300	333,0000	1	3,4800	100	3,4700	50.000	3,4800	50.000
Certificate	NL0012540926	DAX 13263TRSOPENH	EUR	1,9900	1,9900	1,9900			1,9900		1,9800	50.000	1,9900	50.000
Certificate	DE000CV4YTY2	DAX 13264TS OPENZ	EUR											
Certificate	NL0012539167	DAX 13270TS OPENH	EUR	3,5800	3,5800	3,5800			3,5800		3,5700	50.000	3,5800	50.000
Certificate	NL0012540918	DAX 13273TRSOPENH	EUR	2,0700	2,0700	2,0700			2,0700		2,0600	50.000	2,0700	50.000
Certificate	NL0012539159	DAX 13280TS OPENH	EUR	3,6700	3,6700	3,6700			3,6700		3,6600	50.000	3,6700	50.000
Certificate	DE000CE6FKW0	DAX 13280TS OPENZ	EUR	3,5950	3,5950	3,5950			3,5950		3,5900	75.000	3,6000	75.000
Certificate	NL0012540900	DAX 13283TRSOPENH	EUR	2,1900	2,1900	2,1900			2,1900		2,1800	50.000	2,1900	50.000
Certificate	NL0012539142	DAX 13290TS OPENH	EUR	4,6500	4,6500	3,7400	79473,0000	17	3,7700	19400	3,7600	50.000	3,7700	50.000
Certificate	NL0012540892	DAX 13293TRSOPENH	EUR	2,2700	2,2700	2,2700			2,2700		2,2600	50.000	2,2700	50.000
Certificate	DE000CV526R7	DAX 13300TS 0318C	EUR	3,2600	3,2800	2,3400	3805,0600	5	2,3600	1200	2,3500	100.000	2,3600	100.000
Certificate	DE000VL37RY4	DAX 13300TS 0318V	EUR	2,3050	2,3050	2,3050			2,3050		2,3000	50.000	2,3100	50.000
Certificate	DE000CV4YXB2	DAX 13300TS 0318Z	EUR											
Certificate	DE000CV4YUJ1	DAX 13300TS 0318Z	EUR											
Certificate	DE000CV52CM3	DAX 13300TS OPENC	EUR	3,2000	3,2000	3,2000			3,2000		3,1900	100.000	3,2000	100.000
Certificate	NL0012539134	DAX 13300TS OPENH	EUR	3,8800	3,8800	3,8800			3,8800		3,8700	50.000	3,8800	50.000
Certificate	NL0012540884	DAX 13303TRSOPENH	EUR	2,3700	2,3700	2,3700			2,3700		2,3600	50.000	2,3700	50.000
Certificate	NL0012539126	DAX 13310TS OPENH	EUR	3,9900	3,9900	3,9900			3,9900		3,9800	50.000	3,9900	50.000
Certificate	DE000CV4YTX4	DAX 13312TS OPENZ	EUR											
Certificate	NL0012539795	DAX 13313TRSOPENH	EUR	2,4700	2,4700	2,4700			2,4700		2,4600	50.000	2,4700	50.000
Certificate	NL0012539118	DAX 13320TS OPENH	EUR	4,0900	4,0900	4,0900			4,0900		4,0800	50.000	4,0900	50.000
Certificate	NL0012539787	DAX 13323TRSOPENH	EUR	2,5700	2,5700	2,5700			2,5700		2,5600	50.000	2,5700	50.000
Certificate	NL0012539100	DAX 13330TS OPENH	EUR	4,1900	4,1900	4,1900			4,1900		4,1800	50.000	4,1900	50.000
Certificate	NL0012539779	DAX 13333TRSOPENH	EUR	3,5000	3,5000	2,6800	3500,0000	1	2,6800	1000	2,6700	50.000	2,6800	50.000
Certificate	NL0012539092	DAX 13340TS OPENH	EUR	4,2900	4,2900	4,2900			4,2900		4,2800	50.000	4,2900	50.000
Certificate	NL0012539621	DAX 13343TRSOPENH	EUR	2,7800	2,7800	2,7800			2,7800		2,7700	50.000	2,7800	50.000
Certificate	NL0012509954	DAX 13349BS OPENB	EUR	3,4100	3,4500	2,7500	4799,4600	9	2,7850	1502	2,7800	20.000	2,7900	20.000
Certificate	NL0012509939	DAX 13350TS OPENB	EUR	6,5850	6,5850	6,5850			6,5850		6,5800	50.000	6,5900	50.000
Certificate	NL0012539084	DAX 13350TS OPENH	EUR	4,3800	4,3800	4,3800			4,3800		4,3700	50.000	4,3800	50.000
Certificate	NL0012541841	DAX 13351TRSOPENH	EUR	2,8600	2,8600	2,8600			2,8600		2,8500	50.000	2,8600	50.000
Certificate	NL0012539613	DAX 13353TRSOPENH	EUR	2,8800	2,8800	2,8800			2,8800		2,8700	50.000	2,8800	50.000
Certificate	NL0012539076	DAX 13360TS OPENH	EUR	4,4800	4,4800	4,4800			4,4800		4,4700	50.000	4,4800	50.000
Certificate	NL0012541833	DAX 13361TRSOPENH	EUR	2,9600	2,9600	2,9600			2,9600		2,9500	50.000	2,9600	50.000
Certificate	NL0012539605	DAX 13363TRSOPENH	EUR	2,9800	2,9800	2,9800			2,9800		2,9700	50.000	2,9800	50.000
Certificate	LU1650851246	DAX 13365PIOPENH	EUR	2,6200	2,6200	2,6200			2,6200		2,6000	6.250	2,6300	6.250
Certificate	NL0012539068	DAX 13370TS OPENH	EUR	4,5900	4,5900	4,5900			4,5900		4,5800	50.000	4,5900	50.000
Certificate	NL0012539555	DAX 13372TRSOPENH	EUR	3,0500	3,0500	3,0500			3,0500		3,0400	50.000	3,0500	50.000
Certificate	NL0012541825	DAX 13379TRSOPENH	EUR	3,1200	3,1200	3,1200			3,1200		3,1100	50.000	3,1200	50.000
Certificate	NL0012539050	DAX 13380TS OPENH	EUR	4,6900	4,6900	4,6900			4,6900		4,6800	50.000	4,6900	50.000
Certificate	NL0012539548	DAX 13382TRSOPENH	EUR	3,1500	3,1500	3,1500			3,1500		3,1400	50.000	3,1500	50.000
Certificate	NL0012539043	DAX 13390TS OPENH	EUR	4,8000	4,8000	4,8000			4,8000		4,7900	50.000	4,8000	50.000
Certificate	DE000CE6FJT8	DAX 13391TS OPENZ	EUR	3,0050	3,0050	3,0050			3,0050		3,0000	75.000	3,0100	75.000
Certificate	NL0012539530	DAX 13392TRSOPENH	EUR	3,2500	3,2500	3,2500			3,2500		3,2400	50.000	3,2500	50.000
Certificate	DE000VL37RZ1	DAX 13400TS 0318V	EUR	3,2950	3,2950	3,2950			3,2950		3,2900	50.000	3,3000	50.000
Certificate	DE000CV52CN1	DAX 13400TS OPENC	EUR	4,2100	4,2100	4,2100			4,2100		4,2000	100.000	4,2100	100.000
Certificate	DE000CV52AW6	DAX 13400TS OPENC	EUR	3,0200	3,0200	3,0200			3,0200		3,0100	100.000	3,0200	100.000
Certificate	NL0012539035	DAX 13400TS OPENH	EUR	5,7500	5,7500	4,9000	4285,0000	2	4,9000	750	4,8900	50.000	4,9000	50.000
Certificate	NL0012539522	DAX 13402TRSOPENH	EUR	3,3200	3,3200	3,3200			3,3200		3,3100	50.000	3,3200	50.000
Certificate	NL0012539027	DAX 13410TS OPENH	EUR	4,9900	4,9900	4,9900			4,9900		4,9800	50.000	4,9900	50.000
Certificate	DE000VL37R32	DAX 13410TS OPENV	EUR	5,5750	5,5750	5,5750			5,5750		5,5700	50.000	5,5800	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012539514	DAX 13412TRSOPENH	EUR	3,4200	3,4200	3,4200			3,4200		3,4100	50.000	3,4200	50.000
Certificate	LU1650851675	DAX 13420TPIOPENS	EUR	3,8600	3,8600	3,1600	38,6000	1	3,1600	10	3,1400	6.250	3,1700	6.250
Certificate	NL0012539019	DAX 13420TS OPENH	EUR	5,1000	5,1000	5,1000			5,1000		5,0900	50.000	5,1000	50.000
Certificate	NL0012539506	DAX 13421TRSOPENH	EUR	3,5200	3,5200	3,5200			3,5200		3,5100	50.000	3,5200	50.000
Certificate	NL0012539001	DAX 13430TS OPENH	EUR	5,1900	5,1900	5,1900			5,1900		5,1800	50.000	5,1900	50.000
Certificate	NL0012539498	DAX 13431TRSOPENH	EUR	3,6100	3,6100	3,6100			3,6100		3,6000	50.000	3,6100	50.000
Certificate	NL0012538995	DAX 13440TS OPENH	EUR	5,2900	5,2900	5,2900			5,2900		5,2800	50.000	5,2900	50.000
Certificate	NL0012539480	DAX 13441TRSOPENH	EUR	3,7000	3,7000	3,7000			3,7000		3,6900	50.000	3,7000	50.000
Certificate	DE000VL37R16	DAX 13441TS OPENV	EUR	3,3650	3,3650	3,3650			3,3650		3,3600	50.000	3,3700	50.000
Certificate	DE000CE6FJ50	DAX 13441TS OPENZ	EUR	3,4950	3,4950	3,4950			3,4950		3,4900	75.000	3,5000	75.000
Certificate	NL0012509285	DAX 134488S OPENB	EUR	3,7750	3,7750	3,7750			3,7750		3,7700	20.000	3,7800	20.000
Certificate	NL0012509947	DAX 13450TS OPENB	EUR	7,6050	7,6050	7,6050			7,6050		7,6000	50.000	7,6100	50.000
Certificate	NL0012538987	DAX 13450TS OPENH	EUR	5,4000	5,4000	5,4000			5,4000		5,3900	50.000	5,4000	50.000
Certificate	NL0012539472	DAX 13451TRSOPENH	EUR	3,8000	3,8000	3,8000			3,8000		3,7900	50.000	3,8000	50.000
Certificate	NL0012538979	DAX 13460TS OPENH	EUR	5,5000	5,5000	5,5000			5,5000		5,4900	50.000	5,5000	50.000
Certificate	DE000VL37P67	DAX 13460TS OPENV	EUR	6,0150	6,0150	6,0150			6,0150		6,0100	50.000	6,0200	50.000
Certificate	NL0012539464	DAX 13461TRSOPENH	EUR	3,9000	3,9000	3,9000			3,9000		3,8900	50.000	3,9000	50.000
Certificate	NL0012538961	DAX 13470TS OPENH	EUR	6,4800	6,4800	5,6100	11044,0000	2	5,6100	1800	5,6000	50.000	5,6100	50.000
Certificate	NL0012539456	DAX 13471TRSOPENH	EUR	4,0000	4,0000	4,0000			4,0000		3,9900	50.000	4,0000	50.000
Certificate	NL0012538631	DAX 13480TS OPENH	EUR	5,7600	5,7600	5,7600			5,7600		5,7500	50.000	5,7600	50.000
Certificate	NL0012538953	DAX 13480TS OPENH	EUR	5,7100	5,7100	5,7100			5,7100		5,7000	50.000	5,7100	50.000
Certificate	NL0012307219	DAX 13482TRSOPENH	EUR	5,1000	5,1000	4,0600	7939,2500	13	4,0900	1800	4,0800	50.000	4,0900	50.000
Certificate	NL0012090013	DAX 13485TRSOPENH	EUR	4,1300	4,1300	4,1300			4,1300		4,1200	50.000	4,1300	50.000
Certificate	NL0012307508	DAX 13489TRSOPENH	EUR	4,1600	4,1600	4,1600			4,1600		4,1500	50.000	4,1600	50.000
Certificate	NL0012538623	DAX 13490TS OPENH	EUR	5,8700	5,8700	5,8700			5,8700		5,8600	50.000	5,8700	50.000
Certificate	DE000VL37R24	DAX 13491TS OPENV	EUR	3,8550	3,8550	3,8550			3,8550		3,8500	50.000	3,8600	50.000
Certificate	DE000CE6FJR2	DAX 13491TS OPENZ	EUR	3,9950	3,9950	3,9950			3,9950		3,9900	75.000	4,0000	75.000
Certificate	DE000CY52655	DAX 13500TS 0318C	EUR	4,3400	4,3400	4,3400			4,3400		4,3300	100.000	4,3400	100.000
Certificate	DE000VL37R08	DAX 13500TS 0318V	EUR	4,2750	4,2750	4,2750			4,2750		4,2700	50.000	4,2800	50.000
Certificate	DE000CE6FL64	DAX 13500TS 0318Z	EUR	4,2650	4,2650	4,2650			4,2650		4,2600	75.000	4,2700	75.000
Certificate	DE000CY52CP6	DAX 13500TS OPENC	EUR	5,2200	5,2200	5,2200			5,2200		5,2100	100.000	5,2200	100.000
Certificate	DE000CY52566	DAX 13500TS OPENC	EUR	3,6800	3,6800	3,6800			3,6800		3,6700	100.000	3,6800	100.000
Certificate	NL0012515894	DAX 13500TS OPENH	EUR	5,9300	5,9300	5,9300			5,9300		5,9200	50.000	5,9300	50.000
Certificate	NL0012241301	DAX 13507TRSOPENH	EUR	5,0100	5,0100	4,3500	501,0000	1	4,3500	100	4,3400	50.000	4,3500	50.000
Certificate	NL0012090658	DAX 13510TS OPENH	EUR	6,0800	6,0800	6,0800			6,0800		6,0700	50.000	6,0800	50.000
Certificate	DE000VL37P75	DAX 13510TS OPENV	EUR	6,5250	6,5250	6,5250			6,5250		6,5200	50.000	6,5300	50.000
Certificate	NL0012257703	DAX 13520TS OPENB	EUR	8,3850	8,3850	8,3850			8,3850		8,3800	50.000	8,3900	10.000
Certificate	NL0012525067	DAX 13520TS OPENH	EUR	6,1900	6,1900	6,1900			6,1900		6,1800	50.000	6,1900	50.000
Certificate	DE000CE6CV67	DAX 13520TS OPENZ	EUR	6,0600	6,0600	6,0600			6,0600		6,0500	75.000	6,0600	75.000
Certificate	NL0012525737	DAX 13521TRSOPENH	EUR	4,4900	4,4900	4,4900			4,4900		4,4800	50.000	4,4900	50.000
Certificate	NL0012519631	DAX 13528TRSOPENH	EUR	4,5600	4,5600	4,5600			4,5600		4,5500	50.000	4,5600	50.000
Certificate	NL0012310650	DAX 13530TS OPENH	EUR	6,2400	6,2400	6,2400			6,2400		6,2300	50.000	6,2400	50.000
Certificate	NL0012090005	DAX 13534TRSOPENH	EUR	4,6100	4,6100	4,6100			4,6100		4,6000	50.000	4,6100	50.000
Certificate	NL0012525059	DAX 13540TS OPENH	EUR	6,3800	6,3800	6,3800			6,3800		6,3700	50.000	6,3800	50.000
Certificate	DE000CD64938	DAX 13541TS OPENZ	EUR	4,4850	4,4850	4,4850			4,4850		4,4800	75.000	4,4900	75.000
Certificate	NL0012103170	DAX 13547BS OPENB	EUR	5,6800	5,6800	4,7650	2433,0000	5	4,7650	450	4,7600	25.000	4,7700	25.000
Certificate	NL0012308936	DAX 13548TRSOPENH	EUR	4,7600	4,7600	4,7600			4,7600		4,7500	50.000	4,7600	50.000
Certificate	NL0012536197	DAX 13550TS OPENH	EUR	6,4300	6,4300	6,4300			6,4300		6,4200	50.000	6,4300	50.000
Certificate	LU1573718514	DAX 13553TPIOPENS	EUR											
Certificate	NL0012244768	DAX 13554TRSOPENH	EUR	4,8100	4,8100	4,8100			4,8100		4,8000	50.000	4,8100	50.000
Certificate	NL0011043450	DAX 13560TS OPENH	EUR	6,5200	6,5200	6,5200			6,5200		6,5100	50.000	6,5200	50.000
Certificate	DE000VL37P83	DAX 13560TS OPENV	EUR	7,0350	7,0350	7,0350			7,0350		7,0300	50.000	7,0400	50.000
Certificate	LU1612224458	DAX 13569TPIOPENS	EUR	4,2100	4,2100	4,2100			4,2100		4,1900	6.250	4,2200	6.250
Certificate	NL0012527667	DAX 13570TRSOPENH	EUR	4,9700	4,9700	4,9700			4,9700		4,9600	50.000	4,9700	50.000
Certificate	NL0012526461	DAX 13570TS OPENH	EUR	6,6500	6,6500	6,6500			6,6500		6,6400	50.000	6,6500	50.000
Certificate	NL0012527113	DAX 13576TRSOPENH	EUR	5,0400	5,0400	5,0400			5,0400		5,0300	50.000	5,0400	50.000
Certificate	NL0012241798	DAX 13580TS OPENH	EUR	6,7300	6,7300	6,7300			6,7300		6,7200	50.000	6,7300	50.000
Certificate	DE000VL2FUR6	DAX 13584TS OPENV	EUR	4,3350	4,3350	4,3350			4,3350		4,3300	50.000	4,3400	50.000
Certificate	NL0012308621	DAX 13586TRSOPENH	EUR	5,1300	5,1300	5,1300			5,1300		5,1200	50.000	5,1300	50.000
Certificate	DE000CE6DNC1	DAX 13589TS OPENZ	EUR	4,9650	4,9650	4,9650			4,9650		4,9600	75.000	4,9700	75.000
Certificate	NL0012526453	DAX 13590TS OPENH	EUR	6,8600	6,8600	6,8600			6,8600		6,8500	50.000	6,8600	50.000
Certificate	NL0012308811	DAX 13591TRSOPENH	EUR	5,1800	5,1800	5,1800			5,1800		5,1700	50.000	5,1800	50.000
Certificate	DE000VL37DB2	DAX 13600TS 0318V	EUR	5,2550	5,2550	5,2550			5,2550		5,2500	50.000	5,2600	50.000
Certificate	DE000VL2FOD4	DAX 13600TS 1217V	EUR											
Certificate	NL0012527857	DAX 13600TS OPENH	EUR	6,9800	6,9800	6,9800			6,9800		6,9700	50.000	6,9800	50.000
Certificate	NL0012515886	DAX 13600TS OPENH	EUR	6,9500	6,9500	6,9500			6,9500		6,9400	50.000	6,9500	50.000
Certificate	LU1612627817	DAX 13601TPIOPENS	EUR	4,8000	4,8000	4,8000			4,8000		4,7800	6.250	4,8100	6.250
Certificate	NL0011423314	DAX 13607TRSOPENH	EUR	5,3400	5,3400	5,3400			5,3400		5,3300	50.000	5,3400	50.000
Certificate	NL0012093488	DAX 13610TS OPENH	EUR	7,0900	7,0900	7,0900			7,0900		7,0800	50.000	7,0900	50.000
Certificate	DE000VL37P91	DAX 13610TS OPENV	EUR	7,5450	7,5450	7,5450			7,5450		7,5400	50.000	7,5500	50.000
Certificate	NL0012260418	DAX 13620TS OPENB	EUR	9,4150	9,4150	9,4150			9,4150		9,4100	50.000	9,4200	10.000
Certificate	NL0012536189	DAX 13620TS OPENH	EUR	7,1400	7,1400	7,1400			7,1400		7,1300	50.000	7,1400	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	NL0012539597	DAX 13622TRSOPENH	EUR	5,5000	5,5000	5,5000			5,5000		5,4900	50.000	5,5000	50.000
Certificate	NL0012519888	DAX 13629TRSOPENH	EUR	5,5600	5,5600	5,5600			5,5600		5,5500	50.000	5,5600	50.000
Certificate	NL0012527840	DAX 13630TS OPENH	EUR	7,3000	7,3000	7,3000			7,3000		7,2900	50.000	7,3000	50.000
Certificate	NL0012310643	DAX 13630TS OPENH	EUR	7,2500	7,2500	7,2500			7,2500		7,2400	50.000	7,2500	50.000
Certificate	NL0012242929	DAX 13632TRSOPENH	EUR	5,5700	5,5700	5,5700			5,5700		5,5600	50.000	5,5700	50.000
Certificate	DE000CE6F033	DAX 13633TS OPENZ	EUR	5,4000	5,4000	5,4000			5,4000		5,3900	75.000	5,4000	75.000
Certificate	DE000VL2FUS4	DAX 13634TS OPENV	EUR	4,8150	4,8150	4,8150			4,8150		4,8100	50.000	4,8200	50.000
Certificate	LU1650953919	DAX 13636PIOPENV	EUR	5,4600	5,4600	5,4600			5,4600		5,4400	6.250	5,4700	6.250
Certificate	NL0012536171	DAX 13640TS OPENH	EUR	7,3300	7,3300	7,3300			7,3300		7,3200	50.000	7,3300	50.000
Certificate	NL0012498810	DAX 13648BS OPENB	EUR	5,7750	5,7750	5,7750			5,7750		5,7700	25.000	5,7800	25.000
Certificate	NL0012527832	DAX 13650TS OPENH	EUR	7,5000	7,5000	7,5000			7,5000		7,4900	50.000	7,5000	50.000
Certificate	NL0012530141	DAX 13652TRSOPENH	EUR	5,7700	5,7700	5,7700			5,7700		5,7600	50.000	5,7700	50.000
Certificate	NL0012526305	DAX 13656TRSOPENH	EUR	5,8000	5,8000	5,8000			5,8000		5,7900	50.000	5,8000	50.000
Certificate	NL0012245815	DAX 13658TRSOPENH	EUR	5,8100	5,8100	5,8100			5,8100		5,8000	50.000	5,8100	50.000
Certificate	NL0012090641	DAX 13660TS OPENH	EUR	7,5700	7,5700	7,5700			7,5700		7,5600	50.000	7,5700	50.000
Certificate	DE000VL37QA6	DAX 13660TS OPENV	EUR	8,0550	8,0550	8,0550			8,0550		8,0500	50.000	8,0600	50.000
Certificate	NL0012517213	DAX 13662TRSOPENH	EUR	5,8300	5,8300	5,8300			5,8300		5,8200	50.000	5,8300	50.000
Certificate	NL0012176044	DAX 13666TRSOPENH	EUR	5,8700	5,8700	5,8700			5,8700		5,8600	50.000	5,8700	50.000
Certificate	NL0012537104	DAX 13670TRSOPENH	EUR	5,9100	5,9100	5,9100			5,9100		5,9000	50.000	5,9100	50.000
Certificate	NL0012530778	DAX 13670TS OPENH	EUR	7,6900	7,6900	7,6900			7,6900		7,6800	50.000	7,6900	50.000
Certificate	NL0012537096	DAX 13675TRSOPENH	EUR	5,9400	5,9400	5,9400			5,9400		5,9300	50.000	5,9400	50.000
Certificate	DE000CE6F119	DAX 13679TS OPENZ	EUR	5,8700	5,8700	5,8700			5,8700		5,8600	75.000	5,8700	75.000
Certificate	NL0012241780	DAX 13680TS OPENH	EUR	7,7400	7,7400	7,7400			7,7400		7,7300	50.000	7,7400	50.000
Certificate	NL0012530133	DAX 13682TRSOPENH	EUR	5,9900	5,9900	5,9900			5,9900		5,9800	50.000	5,9900	50.000
Certificate	DE000VL2FUT2	DAX 13684TS OPENV	EUR	5,2950	5,2950	5,2950			5,2950		5,2900	50.000	5,3000	50.000
Certificate	NL0012537088	DAX 13690TRSOPENH	EUR	6,0700	6,0700	6,0700			6,0700		6,0600	50.000	6,0700	50.000
Certificate	NL0012536163	DAX 13690TS OPENH	EUR	7,8400	7,8400	7,8400			7,8400		7,8300	50.000	7,8400	50.000
Certificate	NL0012311914	DAX 13692TRSOPENH	EUR	6,0700	6,0700	6,0700			6,0700		6,0600	50.000	6,0700	50.000
Certificate	NL0012243604	DAX 13693TRSOPENH	EUR	6,0700	6,0700	6,0700			6,0700		6,0600	50.000	6,0700	50.000
Certificate	DE000VL37DC0	DAX 13700TS 0318V	EUR	6,2450	6,2450	6,2450			6,2450		6,2400	50.000	6,2500	50.000
Certificate	DE000CE6FP37	DAX 13700TS 0318Z	EUR	6,2400	6,2400	6,2400			6,2400		6,2300	75.000	6,2400	75.000
Certificate	DE000VL2F0F9	DAX 13700TS 1217V	EUR											
Certificate	DE000CY523R4	DAX 13700TS OPENC	EUR	5,6000	5,6000	5,6000			5,6000		5,5900	100.000	5,6000	100.000
Certificate	DE000CY524G5	DAX 13700TS OPENC	EUR	5,6100	5,6100	5,6100			5,6100		5,6000	100.000	5,6100	100.000
Certificate	DE000CY52442	DAX 13700TS OPENC	EUR	6,8600	6,8600	6,8600			6,8600		6,8500	100.000	6,8600	100.000
Certificate	NL0012530760	DAX 13700TS OPENH	EUR	8,0100	8,0100	8,0100			8,0100		8,0000	50.000	8,0100	50.000
Certificate	NL0012516769	DAX 13700TS OPENH	EUR	7,9700	7,9700	7,9700			7,9700		7,9600	50.000	7,9700	50.000
Certificate	NL0012537070	DAX 13709TRSOPENH	EUR	6,2400	6,2400	6,2400			6,2400		6,2300	50.000	6,2400	50.000
Certificate	NL0012530752	DAX 13710TS OPENH	EUR	8,1100	8,1100	8,1100			8,1100		8,1000	50.000	8,1100	50.000
Certificate	DE000VL37QB4	DAX 13710TS OPENV	EUR	8,5650	8,5650	8,5650			8,5650		8,5600	50.000	8,5700	50.000
Certificate	NL0012176036	DAX 13714TRSOPENH	EUR	6,2900	6,2900	6,2900			6,2900		6,2800	50.000	6,2900	50.000
Certificate	NL0012330849	DAX 13718TRSOPENH	EUR	6,3300	6,3300	6,3300			6,3300		6,3200	50.000	6,3300	50.000
Certificate	NL0012243208	DAX 13720TS OPENH	EUR	8,1800	8,1800	8,1800			8,1800		8,1700	50.000	8,1800	50.000
Certificate	NL0012530745	DAX 13730TS OPENH	EUR	8,3100	8,3100	8,3100			8,3100		8,3000	50.000	8,3100	50.000
Certificate	DE000VL2FUU0	DAX 13734TS OPENV	EUR	5,7850	5,7850	5,7850			5,7850		5,7800	50.000	5,7900	50.000
Certificate	NL0012245807	DAX 13736TRSOPENH	EUR	6,5100	6,5100	6,5100			6,5100		6,5000	50.000	6,5100	50.000
Certificate	NL0012277008	DAX 13740TS OPENB	EUR	10,6650	10,6650	10,6650			10,6650		10,6600	50.000	10,6700	50.000
Certificate	NL0012518948	DAX 13740TS OPENH	EUR	8,4200	8,4200	8,4200			8,4200		8,4100	50.000	8,4200	50.000
Certificate	NL0012520118	DAX 13741TRSOPENH	EUR											
Certificate	DE000CE6BWE2	DAX 13743TS OPENZ	EUR	6,5000	6,5000	6,5000			6,5000		6,4900	75.000	6,5000	75.000
Certificate	NL0012498828	DAX 13747BS OPENB	EUR	7,5000	7,5000	6,7650	750,0000	1	6,7650	100	6,7600	25.000	6,7700	25.000
Certificate	NL0012530737	DAX 13750TS OPENH	EUR	8,5000	8,5000	8,5000			8,5000		8,4900	50.000	8,5000	50.000
Certificate	NL0012531446	DAX 13753TRSOPENH	EUR	6,6900	6,6900	6,6900			6,6900		6,6800	50.000	6,6900	50.000
Certificate	NL0012523666	DAX 13760TS OPENH	EUR	8,5700	8,5700	8,5700			8,5700		8,5600	50.000	8,5700	50.000
Certificate	DE000VL37QC2	DAX 13760TS OPENV	EUR	9,0750	9,0750	9,0750			9,0750		9,0700	50.000	9,0800	50.000
Certificate	NL0012526776	DAX 13761TRSOPENH	EUR	6,7500	6,7500	6,7500			6,7500		6,7400	50.000	6,7500	50.000
Certificate	NL0012196588	DAX 13766TRSOPENH	EUR	6,7800	6,7800	6,7800			6,7800		6,7700	50.000	6,7800	50.000
Certificate	NL0012530729	DAX 13770TS OPENH	EUR	8,7200	8,7200	8,7200			8,7200		8,7100	50.000	8,7200	50.000
Certificate	NL0012244024	DAX 13780TS OPENH	EUR	8,7900	8,7900	8,7900			8,7900		8,7800	50.000	8,7900	50.000
Certificate	NL0012531438	DAX 13783TRSOPENH	EUR	6,9600	6,9600	6,9600			6,9600		6,9500	50.000	6,9600	50.000
Certificate	DE000VL2FUV8	DAX 13784TS OPENV	EUR	6,2650	6,2650	6,2650			6,2650		6,2600	50.000	6,2700	50.000
Certificate	NL0012530711	DAX 13790TS OPENH	EUR	8,9200	8,9200	8,9200			8,9200		8,9100	50.000	8,9200	50.000
Certificate	DE000CE6F1J0	DAX 13790TS OPENZ	EUR	6,9700	6,9700	6,9700			6,9700		6,9600	75.000	6,9700	75.000
Certificate	NL0012530125	DAX 13792TRSOPENH	EUR	7,0500	7,0500	7,0500			7,0500		7,0400	50.000	7,0500	50.000
Certificate	NL0011048228	DAX 13796TRSOPENH	EUR	7,0900	7,0900	7,0900			7,0900		7,0800	50.000	7,0900	50.000
Certificate	DE000VL37P42	DAX 13798TS OPENV	EUR	6,7650	6,7650	6,7650			6,7650		6,7600	50.000	6,7700	50.000
Certificate	NL0012313654	DAX 13799TRSOPENH	EUR	7,1200	7,1200	7,1200			7,1200		7,1100	50.000	7,1200	50.000
Certificate	DE000VL37DD8	DAX 13800TS 0318V	EUR	7,2250	7,2250	7,2250			7,2250		7,2200	50.000	7,2300	50.000
Certificate	DE000VL2FON3	DAX 13800TS 1217V	EUR											
Certificate	DE000CY50488	DAX 13800TS OPENC	EUR	5,9500	5,9500	5,9500			5,9500		5,9400	100.000	5,9500	100.000
Certificate	DE000CY51G59	DAX 13800TS OPENC	EUR	6,1000	6,1000	6,1000			6,1000		6,0900	100.000	6,1000	100.000
Certificate	NL0012244867	DAX 13800TS OPENH	EUR	8,9900	8,9900	8,9900			8,9900		8,9800	50.000	8,9900	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	NL0012530703	DAX 13810TS OPENH	EUR	9,1200	9,1200	9,1200			9,1200		9,1100	50.000	9,1200	50.000
Certificate	DE000VL37QD0	DAX 13810TS OPENV	EUR	9,5850	9,5850	9,5850			9,5850		9,5800	50.000	9,5900	50.000
Certificate	NL0012531420	DAX 13813TRSOPENH	EUR	7,2500	7,2500	7,2500			7,2500		7,2400	50.000	7,2500	50.000
Certificate	NL0012244016	DAX 13820TS OPENH	EUR	9,1800	9,1800	9,1800			9,1800		9,1700	50.000	9,1800	50.000
Certificate	NL0012548010	DAX 13826TRSOPENH	EUR	7,3800	7,3800	7,3800			7,3800		7,3700	50.000	7,3800	50.000
Certificate	NL0012308803	DAX 13827TRSOPENH	EUR	7,3800	7,3800	7,3800			7,3800		7,3700	50.000	7,3800	50.000
Certificate	NL0012530695	DAX 13830TS OPENH	EUR	9,3100	9,3100	9,3100			9,3100		9,3000	50.000	9,3100	50.000
Certificate	NL0012174403	DAX 13830TS OPENH	EUR	9,2500	9,2500	9,2500			9,2500		9,2400	50.000	9,2500	50.000
Certificate	NL0012538250	DAX 13835TRSOPENH	EUR	7,4700	7,4700	7,4700			7,4700		7,4600	50.000	7,4700	50.000
Certificate	NL0012536155	DAX 13840TS OPENH	EUR	9,3600	9,3600	9,3600			9,3600		9,3500	50.000	9,3600	50.000
Certificate	DE000CE6F4P1	DAX 13842TS OPENZ	EUR	7,4800	7,4800	7,4800			7,4800		7,4700	75.000	7,4800	75.000
Certificate	LU1573718605	DAX 13847TPIOPENH	EUR											
Certificate	DE000VL37P59	DAX 13848TS OPENV	EUR	7,2550	7,2550	7,2550			7,2550		7,2500	50.000	7,2600	50.000
Certificate	NL0012525729	DAX 13849TRSOPENH	EUR	7,6000	7,6000	7,6000			7,6000		7,5900	50.000	7,6000	50.000
Certificate	NL0012499537	DAX 13850BS OPENB	EUR	7,8050	7,8050	7,8050			7,8050		7,8000	25.000	7,8100	25.000
Certificate	NL0012496269	DAX 13850TS OPENB	EUR	11,7850	11,7850	11,7850			11,7850		11,7800	50.000	11,7900	50.000
Certificate	NL0012531610	DAX 13850TS OPENH	EUR	9,5400	9,5400	9,5400			9,5400		9,5300	50.000	9,5400	50.000
Certificate	NL0012311625	DAX 13850TS OPENH	EUR	9,4900	9,4900	9,4900			9,4900		9,4800	50.000	9,4900	50.000
Certificate	NL0012195648	DAX 13858TRSOPENH	EUR	7,7000	7,7000	7,7000			7,7000		7,6900	50.000	7,7000	50.000
Certificate	NL0012536148	DAX 13860TS OPENH	EUR	9,5500	9,5500	9,5500			9,5500		9,5400	50.000	9,5500	50.000
Certificate	DE000VL37L04	DAX 13860TS OPENV	EUR	10,0250	10,0250	10,0250			10,0250		10,0200	50.000	10,0300	50.000
Certificate	NL0012174395	DAX 13870TS OPENH	EUR	9,7500	9,7500	9,7500			9,7500		9,7400	50.000	9,7500	50.000
Certificate	NL0012535645	DAX 13877TRSOPENH	EUR	7,8800	7,8800	7,8800			7,8800		7,8700	50.000	7,8800	50.000
Certificate	NL0012536130	DAX 13880TS OPENH	EUR	9,7700	9,7700	9,7700			9,7700		9,7600	50.000	9,7700	50.000
Certificate	NL0012535637	DAX 13887TRSOPENH	EUR	7,9900	7,9900	7,9900			7,9900		7,9800	50.000	7,9900	50.000
Certificate	NL0012536122	DAX 13890TS OPENH	EUR	9,8600	9,8600	9,8600			9,8600		9,8500	50.000	9,8600	50.000
Certificate	DE000CE6F4Q9	DAX 13891TS OPENZ	EUR	7,9800	7,9800	7,9800			7,9800		7,9700	75.000	7,9800	75.000
Certificate	NL0012535629	DAX 13897TRSOPENH	EUR	8,0800	8,0800	8,0800			8,0800		8,0700	50.000	8,0800	50.000
Certificate	DE000VL37DE6	DAX 13900TS 0318V	EUR	8,2250	8,2250	8,2250			8,2250		8,2200	50.000	8,2300	50.000
Certificate	DE000CE6FQ36	DAX 13900TS 0318Z	EUR	8,2100	8,2100	8,2100			8,2100		8,2000	75.000	8,2100	75.000
Certificate	DE000VL2F0Q6	DAX 13900TS 1217V	EUR											
Certificate	DE000CY51WT8	DAX 13900TS OPENC	EUR	8,7900	8,7900	8,7900			8,7900		8,7800	100.000	8,7900	100.000
Certificate	NL0012536114	DAX 13900TS OPENH	EUR	9,9700	9,9700	9,9700			9,9700		9,9600	50.000	9,9700	50.000
Certificate	NL0012329775	DAX 13903TRSOPENH	EUR	8,1400	8,1400	8,1400			8,1400		8,1300	50.000	8,1400	50.000
Certificate	DE000VL2FXN9	DAX 13908TS OPENV	EUR	7,7450	7,7450	7,7450			7,7450		7,7400	50.000	7,7500	50.000
Certificate	NL0012313720	DAX 13910TS OPENH	EUR	10,1200	10,1200	10,1200			10,1200		10,1100	50.000	10,1200	50.000
Certificate	DE000VL37L12	DAX 13910TS OPENV	EUR	10,5350	10,5350	10,5350			10,5350		10,5300	50.000	10,5400	50.000
Certificate	NL0012537989	DAX 13913TRSOPENH	EUR	8,2400	8,2400	8,2400			8,2400		8,2300	50.000	8,2400	50.000
Certificate	NL0012522312	DAX 13920TS OPENH	EUR	10,1700	10,1700	10,1700			10,1700		10,1600	50.000	10,1700	50.000
Certificate	NL0012535611	DAX 13927TRSOPENH	EUR	8,3900	8,3900	8,3900			8,3900		8,3800	50.000	8,3900	50.000
Certificate	NL0012536106	DAX 13930TS OPENH	EUR	10,2600	10,2600	10,2600			10,2600		10,2500	50.000	10,2600	50.000
Certificate	NL0012535603	DAX 13937TRSOPENH	EUR	8,4900	8,4900	8,4900			8,4900		8,4800	50.000	8,4900	50.000
Certificate	NL0011047766	DAX 13940TS OPENH	EUR	10,4400	10,4400	10,4400			10,4400		10,4300	50.000	10,4400	50.000
Certificate	NL0012328900	DAX 13940TS OPENH	EUR	10,3800	10,3800	10,3800			10,3800		10,3700	50.000	10,3800	50.000
Certificate	NL0012205520	DAX 13942TRSOPENH	EUR	8,5300	8,5300	8,5300			8,5300		8,5200	50.000	8,5300	50.000
Certificate	DE000CE6FAD1	DAX 13946TS OPENZ	EUR	8,5200	8,5200	8,5200			8,5200		8,5100	75.000	8,5200	75.000
Certificate	NL0012536098	DAX 13950TS OPENH	EUR	10,4700	10,4700	10,4700			10,4700		10,4600	50.000	10,4700	50.000
Certificate	NL0012537062	DAX 13958TRSOPENH	EUR	8,6900	8,6900	8,6900			8,6900		8,6800	50.000	8,6900	50.000
Certificate	DE000VL2FXQ2	DAX 13958TS OPENV	EUR	8,2450	8,2450	8,2450			8,2450		8,2400	50.000	8,2500	50.000
Certificate	NL0012536080	DAX 13960TS OPENH	EUR	10,5800	10,5800	10,5800			10,5800		10,5700	50.000	10,5800	50.000
Certificate	DE000VL37L20	DAX 13960TS OPENV	EUR	11,0450	11,0450	11,0450			11,0450		11,0400	50.000	11,0500	50.000
Certificate	NL0012535595	DAX 13967TRSOPENH	EUR	8,7900	8,7900	8,7900			8,7900		8,7800	50.000	8,7900	50.000
Certificate	NL0012536072	DAX 13970TS OPENH	EUR	10,6700	10,6700	10,6700			10,6700		10,6600	50.000	10,6700	50.000
Certificate	NL0012529812	DAX 13975TRSOPENH	EUR	8,8500	8,8500	8,8500			8,8500		8,8400	50.000	8,8500	50.000
Certificate	NL0012328918	DAX 13980TS OPENH	EUR	10,7800	10,7800	10,7800			10,7800		10,7700	50.000	10,7800	50.000
Certificate	NL0012329783	DAX 13982TRSOPENH	EUR	8,9200	8,9200	8,9200			8,9200		8,9100	50.000	8,9200	50.000
Certificate	NL0012536064	DAX 13990TS OPENH	EUR	10,8700	10,8700	10,8700			10,8700		10,8600	50.000	10,8700	50.000
Certificate	NL0012208169	DAX 13996TRSOPENH	EUR	9,0500	9,0500	9,0500			9,0500		9,0400	50.000	9,0500	50.000
Certificate	DE000CY526T3	DAX 14000TS 0318C	EUR	9,2900	9,2900	9,2900			9,2900		9,2800	100.000	9,2900	100.000
Certificate	DE000VL37DF3	DAX 14000TS 0318V	EUR	9,2250	9,2250	9,2250			9,2250		9,2200	50.000	9,2300	50.000
Certificate	DE000VL2F0T0	DAX 14000TS 1217V	EUR											
Certificate	DE000CY0ATX9	DAX 14000TS OPENC	EUR	4,9500	4,9500	4,9500			4,9500		4,9400	100.000	4,9500	100.000
Certificate	DE000CY504C6	DAX 14000TS OPENC	EUR	7,9400	7,9400	7,9400			7,9400		7,9300	100.000	7,9400	100.000
Certificate	DE000CY51NN0	DAX 14000TS OPENC	EUR	9,5600	9,5600	9,5600			9,5600		9,5500	100.000	9,5600	100.000
Certificate	DE000CY51TV0	DAX 14000TS OPENC	EUR	8,4700	8,4700	8,4700			8,4700		8,4600	100.000	8,4700	100.000
Certificate	NL0012536056	DAX 14000TS OPENH	EUR	10,9800	10,9800	10,9800			10,9800		10,9700	50.000	10,9800	50.000
Certificate	DE000VL2FXS8	DAX 14008TS OPENV	EUR	8,7350	8,7350	8,7350			8,7350		8,7300	50.000	8,7400	50.000
Certificate	NL0012536049	DAX 14010TS OPENH	EUR	11,0800	11,0800	11,0800			11,0800		11,0700	50.000	11,0800	50.000
Certificate	DE000VL37L38	DAX 14010TS OPENV	EUR	11,5550	11,5550	11,5550			11,5550		11,5500	50.000	11,5600	50.000
Certificate	DE000CE6C6W5	DAX 14010TS OPENZ	EUR	11,0200	11,0200	11,0200			11,0200		11,0100	75.000	11,0200	75.000
Certificate	NL0012535587	DAX 14016TRSOPENH	EUR	9,2500	9,2500	9,2500			9,2500		9,2400	50.000	9,2500	50.000
Certificate	NL0012329569	DAX 14020TS OPENH	EUR	11,1900	11,1900	11,1900			11,1900		11,1800	50.000	11,1900	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	NL0012522684	DAX 14020TS OPENH	EUR	11,1900	11,1900	11,1900			11,1900		11,1800	50.000	11,1900	50.000
Certificate	NL0012178578	DAX 14020TS OPENH	EUR	11,2600	11,2600	11,2600			11,2600		11,2500	50.000	11,2600	50.000
Certificate	NL0012523260	DAX 14023TRSOPENH	EUR	9,3100	9,3100	9,3100			9,3100		9,3000	50.000	9,3100	50.000
Certificate	NL0012536031	DAX 14030TS OPENH	EUR	11,2900	11,2900	11,2900			11,2900		11,2800	50.000	11,2900	50.000
Certificate	DE000CD64946	DAX 14032TS OPENZ	EUR	9,3800	9,3800	9,3800			9,3800		9,3700	75.000	9,3800	75.000
Certificate	NL0012537971	DAX 14033TRSOPENH	EUR	9,4200	9,4200	9,4200			9,4200		9,4100	50.000	9,4200	50.000
Certificate	NL0012271761	DAX 14040TS OPENB	EUR	13,7350	13,7350	13,7350			13,7350		13,7300	50.000	13,7400	50.000
Certificate	NL0012523658	DAX 14040TS OPENH	EUR	11,4000	11,4000	11,4000			11,4000		11,3900	50.000	11,4000	50.000
Certificate	NL0012535579	DAX 14046TRSOPENH	EUR	9,5600	9,5600	9,5600			9,5600		9,5500	50.000	9,5600	50.000
Certificate	NL0012536023	DAX 14050TS OPENH	EUR	11,4900	11,4900	11,4900			11,4900		11,4800	50.000	11,4900	50.000
Certificate	NL0012504062	DAX 140558S OPENB	EUR	9,8450	9,8450	9,8450			9,8450		9,8400	20.000	9,8500	20.000
Certificate	DE000VL2FXU4	DAX 14058TS OPENV	EUR	9,2350	9,2350	9,2350			9,2350		9,2300	50.000	9,2400	50.000
Certificate	NL0012329577	DAX 14060TS OPENH	EUR	11,5900	11,5900	11,5900			11,5900		11,5800	50.000	11,5900	50.000
Certificate	DE000VL37L46	DAX 14060TS OPENV	EUR	12,0650	12,0650	12,0650			12,0650		12,0600	50.000	12,0700	50.000
Certificate	NL0012198113	DAX 14063TRSOPENH	EUR	9,7100	9,7100	9,7100			9,7100		9,7000	50.000	9,7100	50.000
Certificate	NL0012178560	DAX 14070TS OPENH	EUR	11,7600	11,7600	11,7600			11,7600		11,7500	50.000	11,7600	50.000
Certificate	NL0012537963	DAX 14073TRSOPENH	EUR	9,8200	9,8200	9,8200			9,8200		9,8100	50.000	9,8200	50.000
Certificate	NL0012536015	DAX 14080TS OPENH	EUR	11,7800	11,7800	11,7800			11,7800		11,7700	50.000	11,7800	50.000
Certificate	DE000CE6FAE9	DAX 14085TS OPENZ	EUR	9,9100	9,9100	9,9100			9,9100		9,9000	75.000	9,9100	75.000
Certificate	NL0012536007	DAX 14090TS OPENH	EUR	11,8900	11,8900	11,8900			11,8900		11,8800	50.000	11,8900	50.000
Certificate	NL0012537955	DAX 14093TRSOPENH	EUR	10,0100	10,0100	10,0100			10,0100		10,0000	50.000	10,0100	50.000
Certificate	DE000VL37DG1	DAX 14100TS 0318V	EUR	10,2250	10,2250	10,2250			10,2250		10,2200	50.000	10,2300	50.000
Certificate	DE000CE6FP45	DAX 14100TS 0318Z	EUR	10,1900	10,1900	10,1900			10,1900		10,1800	75.000	10,1900	75.000
Certificate	DE000VL2F0V6	DAX 14100TS 1217V	EUR											
Certificate	DE000CY51WU6	DAX 14100TS OPENC	EUR	10,8100	10,8100	10,8100			10,8100		10,8000	100.000	10,8100	100.000
Certificate	NL0012537427	DAX 14100TS OPENH	EUR	12,9600	12,9600	12,0100	2569,0000	2	12,0100	200	12,0000	50.000	12,0100	50.000
Certificate	NL0012052351	DAX 14102TRSOPENH	EUR	10,1000	10,1000	10,1000			10,1000		10,0900	50.000	10,1000	50.000
Certificate	NL0012051965	DAX 14103TRSOPENH	EUR	10,0900	10,0900	10,0900			10,0900		10,0800	50.000	10,0900	50.000
Certificate	NL0012052047	DAX 14104TRSOPENH	EUR	10,1000	10,1000	10,1000			10,1000		10,0900	50.000	10,1000	50.000
Certificate	LU1650954214	DAX 14106PIOPENH	EUR	10,1100	10,1100	10,1100			10,1100		10,0900	6.250	10,1200	6.250
Certificate	DE000VL2FXV2	DAX 14108TS OPENV	EUR	9,7350	9,7350	9,7350			9,7350		9,7300	50.000	9,7400	50.000
Certificate	NL0012537419	DAX 14110TS OPENH	EUR	12,1100	12,1100	12,1100			12,1100		12,1000	50.000	12,1100	50.000
Certificate	DE000VL37L53	DAX 14110TS OPENV	EUR	12,5750	12,5750	12,5750			12,5750		12,5700	50.000	12,5800	50.000
Certificate	NL0012523641	DAX 14120TS OPENH	EUR	12,1900	12,1900	12,1900			12,1900		12,1800	50.000	12,1900	50.000
Certificate	NL0012546329	DAX 14127TRSOPENH	EUR	10,3400	10,3400	10,3400			10,3400		10,3300	50.000	10,3400	50.000
Certificate	NL0012525711	DAX 14127TRSOPENH	EUR	10,3400	10,3400	10,3400			10,3400		10,3300	50.000	10,3400	50.000
Certificate	DE000CE6FCR7	DAX 14128TS OPENZ	EUR	10,3400	10,3400	10,3400			10,3400		10,3300	75.000	10,3400	75.000
Certificate	NL0012546618	DAX 14129TRSOPENH	EUR	10,3600	10,3600	10,3600			10,3600		10,3500	50.000	10,3600	50.000
Certificate	NL0012538300	DAX 14130TS OPENH	EUR	12,3400	12,3400	12,3400			12,3400		12,3300	50.000	12,3400	50.000
Certificate	NL0012207476	DAX 14150TS OPENH	EUR	12,5800	12,5800	12,5800			12,5800		12,5700	50.000	12,5800	50.000
Certificate	NL0012504823	DAX 141568S OPENB	EUR	10,8550	10,8550	10,8550			10,8550		10,8500	20.000	10,8600	20.000
Certificate	DE000VL2FXH8	DAX 14158TS OPENV	EUR	10,2350	10,2350	10,2350			10,2350		10,2300	50.000	10,2400	50.000
Certificate	NL0012498547	DAX 14160TS OPENB	EUR	14,9250	14,9250	14,9250			14,9250		14,9200	50.000	14,9300	50.000
Certificate	DE000VL37L61	DAX 14160TS OPENV	EUR	13,0850	13,0850	13,0850			13,0850		13,0800	50.000	13,0900	50.000
Certificate	NL0012528343	DAX 14164TRSOPENH	EUR	10,7000	10,7000	10,7000			10,7000		10,6900	50.000	10,7000	50.000
Certificate	NL0012527659	DAX 14167TRSOPENH	EUR	10,7100	10,7100	10,7100			10,7100		10,7000	50.000	10,7100	50.000
Certificate	DE000CE6FC55	DAX 14178TS OPENZ	EUR	10,8400	10,8400	10,8400			10,8400		10,8300	75.000	10,8400	75.000
Certificate	NL0012198816	DAX 14180TS OPENH	EUR	12,8200	12,8200	12,8200			12,8200		12,8100	50.000	12,8200	50.000
Certificate	NL0012538565	DAX 14189TRSOPENH	EUR	10,9300	10,9300	10,9300			10,9300		10,9200	50.000	10,9300	50.000
Certificate	NL0012526768	DAX 14198TRSOPENH	EUR	11,0200	11,0200	11,0200			11,0200		11,0100	50.000	11,0200	50.000
Certificate	DE000VL37DH9	DAX 14200TS 0318V	EUR	11,2350	11,2350	11,2350			11,2350		11,2300	50.000	11,2400	50.000
Certificate	DE000VL2F0Y0	DAX 14200TS 1217V	EUR											
Certificate	DE000CY16GN7	DAX 14200TS OPENC	EUR	7,4500	7,4500	7,4500			7,4500		7,4400	100.000	7,4500	100.000
Certificate	NL0012545453	DAX 14200TS OPENH	EUR	13,0100	13,0100	13,0100			13,0100		13,0000	50.000	13,0100	50.000
Certificate	DE000VL2FX23	DAX 14208TS OPENV	EUR	10,7350	10,7350	10,7350			10,7350		10,7300	50.000	10,7400	50.000
Certificate	DE000VL37L79	DAX 14210TS OPENV	EUR	13,5950	13,5950	13,5950			13,5950		13,5900	50.000	13,6000	50.000
Certificate	NL0012543607	DAX 14222TRSOPENH	EUR	11,2700	11,2700	11,2700			11,2700		11,2600	50.000	11,2700	50.000
Certificate	NL0012544357	DAX 14223TRSOPENH	EUR	11,2700	11,2700	11,2700			11,2700		11,2600	50.000	11,2700	50.000
Certificate	NL0012537054	DAX 14227TRSOPENH	EUR	11,3100	11,3100	11,3100			11,3100		11,3000	50.000	11,3100	50.000
Certificate	DE000CE6FCT3	DAX 14228TS OPENZ	EUR	11,3400	11,3400	11,3400			11,3400		11,3300	75.000	11,3400	75.000
Certificate	NL0012526446	DAX 14230TS OPENH	EUR	13,3300	13,3300	13,3300			13,3300		13,3200	50.000	13,3300	50.000
Certificate	DE000CY526U1	DAX 14250TS 0318C	EUR	11,7800	11,7800	11,7800			11,7800		11,7700	100.000	11,7800	100.000
Certificate	NL0012051650	DAX 14250TS OPENH	EUR	13,5400	13,5400	13,5400			13,5400		13,5300	50.000	13,5400	50.000
Certificate	NL0012507198	DAX 142578S OPENB	EUR	11,8600	11,8600	11,8600			11,8600		11,8600	20.000		
Certificate	DE000VL2FX10	DAX 14258TS OPENV	EUR	11,2350	11,2350	11,2350			11,2350		11,2300	50.000	11,2400	50.000
Certificate	NL0012498554	DAX 14260TS OPENB	EUR	15,9550	15,9550	15,9550			15,9550		15,9500	50.000	15,9600	50.000
Certificate	DE000VL37L95	DAX 14260TS OPENV	EUR	14,0950	14,0950	14,0950			14,0950		14,0900	50.000	14,1000	50.000
Certificate	DE000CE6CD9	DAX 14260TS OPENZ	EUR	13,5200	13,5200	13,5200			13,5200		13,5100	75.000	13,5200	75.000
Certificate	NL0012531412	DAX 14261TRSOPENH	EUR	11,6600	11,6600	11,6600			11,6600		11,6500	50.000	11,6600	50.000
Certificate	DE000CE6FCU1	DAX 14278TS OPENZ	EUR	11,8400	11,8400	11,8400			11,8400		11,8300	75.000	11,8400	75.000
Certificate	NL0012545446	DAX 14280TS OPENH	EUR	13,8300	13,8300	13,8300			13,8300		13,8200	50.000	13,8300	50.000
Certificate	NL0012537948	DAX 14282TRSOPENH	EUR	11,8700	11,8700	11,8700			11,8700		11,8600	50.000	11,8700	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	NL0012537047	DAX 14287TRSOPENH	EUR	11,9200	11,9200	11,9200			11,9200		11,9100	50,000	11,9200	50,000
Certificate	NL0012208151	DAX 14289TRSOPENH	EUR	11,9400	11,9400	11,9400			11,9400		11,9300	50,000	11,9400	50,000
Certificate	DE000VL37DJ5	DAX 14300TS 0318V	EUR	12,2350	12,2350	12,2350			12,2350		12,2300	50,000	12,2400	50,000
Certificate	DE000CE6FMW6	DAX 14300TS 0318Z	EUR	12,1800	12,1800	12,1800			12,1800		12,1700	75,000	12,1800	75,000
Certificate	NL0012530687	DAX 14300TS OPENH	EUR	14,0800	14,0800	14,0800			14,0800		14,0700	50,000	14,0800	50,000
Certificate	NL0012541510	DAX 14300TS OPENH	EUR	14,0900	14,0900	14,0900			14,0900		14,0800	50,000	14,0900	50,000
Certificate	NL0012053300	DAX 14305TRSOPENH	EUR	12,1000	12,1000	12,1000			12,1000		12,0900	50,000	12,1000	50,000
Certificate	DE000VL2FX36	DAX 14308TS OPENV	EUR	11,7350	11,7350	11,7350			11,7350		11,7300	50,000	11,7400	50,000
Certificate	NL0012210181	DAX 14310TS OPENH	EUR	14,1600	14,1600	14,1600			14,1600		14,1500	50,000	14,1600	50,000
Certificate	DE000VL37MA5	DAX 14310TS OPENV	EUR	14,6050	14,6050	14,6050			14,6050		14,6000	50,000	14,6100	50,000
Certificate	NL0012506018	DAX 143158S OPENB	EUR											
Certificate	NL0011047758	DAX 14320TS OPENH	EUR	14,3100	14,3100	14,3100			14,3100		14,3000	50,000	14,3100	50,000
Certificate	NL0012538243	DAX 14323TRSOPENH	EUR	12,2800	12,2800	12,2800			12,2800		12,2700	50,000	12,2800	50,000
Certificate	DE000CE6FEY9	DAX 14332TS OPENZ	EUR	12,3800	12,3800	12,3800			12,3800		12,3700	75,000	12,3800	75,000
Certificate	NL0012537039	DAX 14346TRSOPENH	EUR	12,5200	12,5200	12,5200			12,5200		12,5100	50,000	12,5200	50,000
Certificate	DE000VL2FX44	DAX 14358TS OPENV	EUR	12,2350	12,2350	12,2350			12,2350		12,2300	50,000	12,2400	50,000
Certificate	LU1573718787	DAX 14360TPIOPENS	EUR											
Certificate	NL0012500078	DAX 14360TS OPENB	EUR	17,0400	17,0400	17,0400			17,0400		17,0400	50,000		
Certificate	NL0012539902	DAX 14360TS OPENH	EUR	14,6300	14,6300	14,6300			14,6300		14,6200	50,000	14,6300	50,000
Certificate	NL0012530679	DAX 14360TS OPENH	EUR	14,6900	14,6900	14,6900			14,6900		14,6800	50,000	14,6900	50,000
Certificate	DE000VL37MC1	DAX 14360TS OPENV	EUR	15,1150	15,1150	15,1150			15,1150		15,1100	50,000	15,1200	50,000
Certificate	NL0012373443	DAX 14366TRSOPENH	EUR	12,7200	12,7200	12,7200			12,7200		12,7100	50,000	12,7200	50,000
Certificate	NL0012374649	DAX 14367TRSOPENH	EUR	12,7200	12,7200	12,7200			12,7200		12,7100	50,000	12,7200	50,000
Certificate	NL0012530661	DAX 14380TS OPENH	EUR	14,8900	14,8900	14,8900			14,8900		14,8800	50,000	14,8900	50,000
Certificate	NL0012538557	DAX 14388TRSOPENH	EUR	12,9300	12,9300	12,9300			12,9300		12,9200	50,000	12,9300	50,000
Certificate	NL0012434377	DAX 14390TS OPENH	EUR	14,9900	14,9900	14,9900			14,9900		14,9800	50,000	14,9900	50,000
Certificate	NL0012209431	DAX 14395TRSOPENH	EUR	13,0000	13,0000	13,0000			13,0000		12,9900	50,000	13,0000	50,000
Certificate	DE000VL37DK3	DAX 14400TS 0318V	EUR	13,2350	13,2350	13,2350			13,2350		13,2300	50,000	13,2400	50,000
Certificate	DE000CY50MS3	DAX 14400TS OPENC	EUR	12,3800	12,3800	12,3800			12,3800		12,3700	100,000	12,3800	100,000
Certificate	DE000CY16GP2	DAX 14400TS OPENC	EUR	9,3900	9,3900	9,3900			9,3900		9,3800	100,000	9,3900	100,000
Certificate	DE000CY51TW8	DAX 14400TS OPENC	EUR	12,4400	12,4400	12,4400			12,4400		12,4300	100,000	12,4400	100,000
Certificate	NL0012207468	DAX 14400TS OPENH	EUR	15,0800	15,0800	15,0800			15,0800		15,0700	50,000	15,0800	50,000
Certificate	DE000VL37MD9	DAX 14410TS OPENV	EUR	15,6250	15,6250	15,6250			15,6250		15,6200	50,000	15,6300	50,000
Certificate	NL0012548358	DAX 14418TRSOPENH	EUR	13,2200	13,2200	13,2200			13,2200		13,2100	50,000	13,2200	50,000
Certificate	NL0012531404	DAX 14420TRSOPENH	EUR	13,2600	13,2600	13,2600			13,2600		13,2500	50,000	13,2600	50,000
Certificate	NL0012547301	DAX 14420TS OPENH	EUR	15,3000	15,3000	15,3000			15,3000		15,2900	50,000	15,3000	50,000
Certificate	DE000CE6FCV9	DAX 14427TS OPENZ	EUR	13,3300	13,3300	13,3300			13,3300		13,3200	75,000	13,3300	75,000
Certificate	NL0012530653	DAX 14440TS OPENH	EUR	15,5000	15,5000	15,5000			15,5000		15,4900	50,000	15,5000	50,000
Certificate	NL0012244396	DAX 14448TRSOPENH	EUR	13,4900	13,4900	13,4900			13,4900		13,4800	50,000	13,4900	50,000
Certificate	NL0012208961	DAX 14450TS OPENH	EUR	15,6300	15,6300	15,6300			15,6300		15,6200	50,000	15,6300	50,000
Certificate	NL0012502413	DAX 14460TS OPENB	EUR	18,0600	18,0600	18,0600			18,0600		18,0600	50,000		
Certificate	NL0012548002	DAX 14476TRSOPENH	EUR	13,7700	13,7700	13,7700			13,7700		13,7600	50,000	13,7700	50,000
Certificate	NL0012308902	DAX 14480TRSOPENH	EUR	13,8100	13,8100	13,8100			13,8100		13,8000	50,000	13,8100	50,000
Certificate	NL0012547293	DAX 14480TS OPENH	EUR	15,9200	15,9200	15,9200			15,9200		15,9100	50,000	15,9200	50,000
Certificate	NL0012537021	DAX 14486TRSOPENH	EUR	13,8700	13,8700	13,8700			13,8700		13,8600	50,000	13,8700	50,000
Certificate	DE000VL37DL1	DAX 14500TS 0318V	EUR	14,2350	14,2350	14,2350			14,2350		14,2300	50,000	14,2400	50,000
Certificate	DE000CE6FL72	DAX 14500TS 0318Z	EUR	14,1700	14,1700	14,1700			14,1700		14,1600	75,000	14,1700	75,000
Certificate	DE000CY508Y1	DAX 14500TS OPENC	EUR	13,0900	13,0900	13,0900			13,0900		13,0800	100,000	13,0900	100,000
Certificate	NL0012208953	DAX 14500TS OPENH	EUR	16,1300	16,1300	16,1300			16,1300		16,1200	50,000	16,1300	50,000
Certificate	DE000CE6CQ96	DAX 14510TS OPENZ	EUR	16,1300	16,1300	16,1300			16,1300		16,1200	75,000	16,1300	75,000
Certificate	NL0012053680	DAX 14513TRSOPENH	EUR	14,1400	14,1400	14,1400			14,1400		14,1300	50,000	14,1400	50,000
Certificate	NL0012547699	DAX 14514TRSOPENH	EUR	14,1700	14,1700	14,1700			14,1700		14,1600	50,000	14,1700	50,000
Certificate	NL0012547285	DAX 14520TS OPENH	EUR	16,3100	16,3100	16,3100			16,3100		16,3000	50,000	16,3100	50,000
Certificate	NL0012535991	DAX 14540TS OPENH	EUR	16,5400	16,5400	16,5400			16,5400		16,5300	50,000	16,5400	50,000
Certificate	NL0012537930	DAX 14541TRSOPENH	EUR	14,4300	14,4300	14,4300			14,4300		14,4200	50,000	14,4300	50,000
Certificate	NL0012370472	DAX 14560TS OPENH	EUR	16,7600	16,7600	16,7600			16,7600		16,7500	50,000	16,7600	50,000
Certificate	NL0012537922	DAX 14561TRSOPENH	EUR	14,6300	14,6300	14,6300			14,6300		14,6200	50,000	14,6300	50,000
Certificate	NL0012310635	DAX 14570TS OPENH	EUR	16,7700	16,7700	16,7700			16,7700		16,7600	50,000	16,7700	50,000
Certificate	NL0012535983	DAX 14580TS OPENH	EUR	16,9400	16,9400	16,9400			16,9400		16,9300	50,000	16,9400	50,000
Certificate	NL0012537914	DAX 14581TRSOPENH	EUR	14,8300	14,8300	14,8300			14,8300		14,8200	50,000	14,8300	50,000
Certificate	DE000VL37LS9	DAX 14600TS 0318V	EUR	15,2350	15,2350	15,2350			15,2350		15,2300	50,000	15,2400	50,000
Certificate	DE000CY16GQ0	DAX 14600TS OPENC	EUR	11,3300	11,3300	11,3300			11,3300		11,3200	100,000	11,3300	100,000
Certificate	DE000CY51VV4	DAX 14600TS OPENC	EUR	15,8400	15,8400	15,8400			15,8400		15,8300	100,000	15,8400	100,000
Certificate	NL0012213359	DAX 14620TS OPENH	EUR	17,3500	17,3500	17,3500			17,3500		17,3400	50,000	17,3500	50,000
Certificate	NL0012238059	DAX 14627TRSOPENH	EUR	15,2800	15,2800	15,2800			15,2800		15,2700	50,000	15,2800	50,000
Certificate	DE000CE6FCW7	DAX 14627TS OPENZ	EUR	15,3200	15,3200	15,3200			15,3200		15,3100	75,000	15,3200	75,000
Certificate	NL0012537906	DAX 14660TRSOPENH	EUR	15,6200	15,6200	15,6200			15,6200		15,6100	50,000	15,6200	50,000
Certificate	NL0012053771	DAX 14660TS OPENH	EUR	17,7100	17,7100	17,7100			17,7100		17,7000	50,000	17,7100	50,000
Certificate	NL0012537898	DAX 14680TRSOPENH	EUR	15,8300	15,8300	15,8300			15,8300		15,8200	50,000	15,8300	50,000
Certificate	NL0012535975	DAX 14680TS OPENH	EUR	17,9700	17,9700	17,9700			17,9700		17,9600	50,000	17,9700	50,000
Certificate	NL0012241293	DAX 14681TRSOPENH	EUR	15,8300	15,8300	15,8300			15,8300		15,8200	50,000	15,8300	50,000
Certificate	DE000VL37LUS	DAX 14700TS 0318V	EUR	16,2350	16,2350	16,2350			16,2350		16,2300	50,000	16,2400	50,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV4YPE2	DAX 14700TS 0318Z	EUR	16,1700	16,1700	16,1700			16,1700		16,1600	75.000	16,1700	75.000
Certificate	NL0011229380	DAX 14710TS OPENH	EUR	18,2300	18,2300	18,2300			18,2300		18,2200	50.000	18,2300	50.000
Certificate	NL0012537880	DAX 14720TRSOPENH	EUR	16,2100	16,2100	16,2100			16,2100		16,2000	50.000	16,2100	50.000
Certificate	NL0012506505	DAX 14720TS OPENB	EUR											
Certificate	NL0012213342	DAX 14720TS OPENH	EUR	18,3500	18,3500	18,3500			18,3500		18,3400	50.000	18,3500	50.000
Certificate	NL0012537872	DAX 14740TRSOPENH	EUR	16,4100	16,4100	16,4100			16,4100		16,4000	50.000	16,4100	50.000
Certificate	NL0012535967	DAX 14740TS OPENH	EUR	18,5700	18,5700	18,5700			18,5700		18,5600	50.000	18,5700	50.000
Certificate	NL0012537864	DAX 14760TRSOPENH	EUR	16,6200	16,6200	16,6200			16,6200		16,6100	50.000	16,6200	50.000
Certificate	DE000CE6CTJ5	DAX 14760TS OPENZ	EUR	18,6300	18,6300	18,6300			18,6300		18,6200	75.000	18,6300	75.000
Certificate	NL0012241772	DAX 14780TS OPENH	EUR	18,9300	18,9300	18,9300			18,9300		18,9200	50.000	18,9300	50.000
Certificate	DE000VL37LV3	DAX 14800TS 0318V	EUR	17,2350	17,2350	17,2350			17,2350		17,2300	50.000	17,2400	50.000
Certificate	DE000CY16P16	DAX 14800TS OPENC	EUR	13,5500	13,5500	13,5500			13,5500		13,5400	100.000	13,5500	100.000
Certificate	DE000CY51WW2	DAX 14800TS OPENC	EUR	17,8500	17,8500	17,8500			17,8500		17,8400	100.000	17,8500	100.000
Certificate	DE000CY51G67	DAX 14800TS OPENC	EUR	15,9800	15,9800	15,9800			15,9800		15,9700	100.000	15,9800	100.000
Certificate	NL0012308118	DAX 14818TRSOPENH	EUR	17,1800	17,1800	17,1800			17,1800		17,1700	50.000	17,1800	50.000
Certificate	NL0012506513	DAX 14820TS OPENB	EUR											
Certificate	NL0012307490	DAX 14823TRSOPENH	EUR	17,2300	17,2300	17,2300			17,2300		17,2200	50.000	17,2300	50.000
Certificate	NL0012241764	DAX 14830TS OPENH	EUR	19,4300	19,4300	19,4300			19,4300		19,4200	50.000	19,4300	50.000
Certificate	NL0012507685	DAX 14870TS OPENB	EUR	22,9700	23,0400	22,3250	6877,0000	3	22,3250	300	22,3200	50.000	22,3300	50.000
Certificate	NL0012241756	DAX 14880TS OPENH	EUR	19,9300	19,9300	19,9300			19,9300		19,9200	50.000	19,9300	50.000
Certificate	NL0012537856	DAX 14890TRSOPENH	EUR	17,9100	17,9100	17,9100			17,9100		17,9000	50.000	17,9100	50.000
Certificate	DE000CE6FQ44	DAX 14900TS 0318Z	EUR	18,1800	18,1800	18,1800			18,1800		18,1700	75.000	18,1800	75.000
Certificate	NL0012241749	DAX 14930TS OPENH	EUR	20,4300	20,4300	20,4300			20,4300		20,4200	50.000	20,4300	50.000
Certificate	NL0012537849	DAX 14939TRSOPENH	EUR	18,4000	18,4000	18,4000			18,4000		18,3900	50.000	18,4000	50.000
Certificate	NL0012244008	DAX 14980TS OPENH	EUR	20,9800	20,9800	20,9800			20,9800		20,9700	50.000	20,9800	50.000
Certificate	DE000CY501S8	DAX 15000TS OPENC	EUR	16,4400	16,4400	16,4400			16,4400		16,4300	100.000	16,4400	100.000
Certificate	DE000CE6CTK3	DAX 15010TS OPENZ	EUR	21,1200	21,1200	21,1200			21,1200		21,1100	75.000	21,1200	75.000
Certificate	DE000CE6FCX5	DAX 15026TS OPENZ	EUR	19,3000	19,3000	19,3000			19,3000		19,2900	75.000	19,3000	75.000
Certificate	NL0012243992	DAX 15030TS OPENH	EUR	21,4800	21,4800	21,4800			21,4800		21,4700	50.000	21,4800	50.000
Certificate	NL0012546311	DAX 15037TRSOPENH	EUR	19,3700	19,3700	19,3700			19,3700		19,3600	50.000	19,3700	50.000
Certificate	NL0012057244	DAX 15070TS OPENH	EUR	21,9300	21,9300	21,9300			21,9300		21,9200	50.000	21,9300	50.000
Certificate	DE000CE6FP52	DAX 15100TS 0318Z	EUR	20,1800	20,1800	20,1800			20,1800		20,1700	75.000	20,1800	75.000
Certificate	NL0012529655	DAX 15129TRSOPENH	EUR	20,3000	20,3000	20,3000			20,3000		20,2900	50.000	20,3000	50.000
Certificate	NL0012245286	DAX 15140TS OPENH	EUR	22,5500	22,5500	22,5500			22,5500		22,5400	50.000	22,5500	50.000
Certificate	NL0012198105	DAX 15182TRSOPENH	EUR	20,8200	20,8200	20,8200			20,8200		20,8100	50.000	20,8200	50.000
Certificate	NL0012199426	DAX 15187TRSOPENH	EUR	20,8800	20,8800	20,8800			20,8800		20,8700	50.000	20,8800	50.000
Certificate	DE000CY50L55	DAX 15200TS OPENC	EUR	18,9000	18,9000	18,9000			18,9000		18,8900	100.000	18,9000	100.000
Certificate	DE000CY52061	DAX 15200TS OPENC	EUR	21,9200	21,9200	21,9200			21,9200		21,9100	91.200	21,9200	91.200
Certificate	NL0012329585	DAX 15220TS OPENH	EUR	23,4200	23,4200	23,4200			23,4200		23,4100	50.000	23,4200	50.000
Certificate	NL0012329791	DAX 15240TRSOPENH	EUR	21,4000	21,4000	21,4000			21,4000		21,3900	50.000	21,4000	50.000
Certificate	DE000CE6DLS1	DAX 15250TS OPENZ	EUR	23,6300	23,6300	23,6300			23,6300		23,6200	75.000	23,6300	75.000
Certificate	NL0012329593	DAX 15270TS OPENH	EUR	23,9300	23,9300	23,9300			23,9300		23,9200	50.000	23,9300	50.000
Certificate	NL0012547996	DAX 15296TRSOPENH	EUR	21,9700	21,9700	21,9700			21,9700		21,9600	50.000	21,9700	50.000
Certificate	DE000CE6FMX4	DAX 15300TS 0318Z	EUR	22,1800	22,1800	22,1800			22,1800		22,1700	75.000	22,1800	75.000
Certificate	NL0012198808	DAX 15310TS OPENH	EUR	24,2800	24,2800	24,2800			24,2800		24,2700	50.000	24,2800	50.000
Certificate	NL0012524334	DAX 15345TRSOPENH	EUR	22,4500	22,4500	22,4500			22,4500		22,4400	50.000	22,4500	50.000
Certificate	NL0012523633	DAX 15380TS OPENH	EUR	25,0200	25,0200	25,0200			25,0200		25,0100	50.000	25,0200	50.000
Certificate	LU1573718860	DAX 15386TPIOPENS	EUR											
Certificate	DE000CV4YQP6	DAX 15427TS OPENZ	EUR	23,3000	23,3000	23,3000			23,3000		23,2900	75.000	23,3000	75.000
Certificate	NL0012524482	DAX 15430TS OPENH	EUR	25,5400	25,5400	25,5400			25,5400		25,5300	50.000	25,5400	50.000
Certificate	NL0012546303	DAX 15436TRSOPENH	EUR	23,3600	23,3600	23,3600			23,3600		23,3500	50.000	23,3600	50.000
Certificate	NL0011047741	DAX 15470TS OPENH	EUR	25,9200	25,9200	25,9200			25,9200		25,9100	50.000	25,9200	50.000
Certificate	DE000CE6FL80	DAX 15500TS 0318Z	EUR	24,1800	24,1800	24,1800			24,1800		24,1700	75.000	24,1800	75.000
Certificate	DE000CE6FOF0	DAX 15500TS OPENZ	EUR	26,1200	26,1200	26,1200			26,1200		26,1100	75.000	26,1200	75.000
Certificate	NL0012541734	DAX 15530TS OPENH	EUR	26,5500	26,5500	26,5500			26,5500		26,5400	50.000	26,5500	50.000
Certificate	NL0012546295	DAX 15536TRSOPENH	EUR	24,3700	24,3700	24,3700			24,3700		24,3600	50.000	24,3700	50.000
Certificate	NL0012530646	DAX 15560TS OPENH	EUR	26,8200	26,8200	26,8200			26,8200		26,8100	50.000	26,8200	50.000
Certificate	NL0012546287	DAX 15586TRSOPENH	EUR	24,8700	24,8700	24,8700			24,8700		24,8600	50.000	24,8700	50.000
Certificate	DE000CY51Y99	DAX 15600TS OPENC	EUR	24,4400	24,4400	24,4400			24,4400		24,4300	81.800	24,4400	81.800
Certificate	NL0012527824	DAX 15600TS OPENH	EUR	27,2200	27,2200	27,2200			27,2200		27,2100	50.000	27,2200	50.000
Certificate	NL0012546832	DAX 15640TRSOPENH	EUR	25,4100	25,4100	25,4100			25,4100		25,4000	50.000	25,4100	50.000
Certificate	NL0012239479	DAX 15650TRSOPENH	EUR	25,4900	25,4900	25,4900			25,4900		25,4800	50.000	25,4900	50.000
Certificate	NL0012546394	DAX 15650TS OPENH	EUR	27,7400	27,7400	27,7400			27,7400		27,7300	50.000	27,7400	50.000
Certificate	NL0012374037	DAX 15660TS OPENH	EUR	27,9000	27,9000	27,9000			27,9000		27,8900	50.000	27,9000	50.000
Certificate	DE000CV4YRL3	DAX 15700TS 0318Z	EUR	26,1800	26,1800	26,1800			26,1800		26,1700	75.000	26,1800	75.000
Certificate	NL0012538946	DAX 15720TS OPENH	EUR	28,5000	28,5000	28,5000			28,5000		28,4900	50.000	28,5000	50.000
Certificate	NL0012208946	DAX 15730TS OPENH	EUR	28,6100	28,6100	28,6100			28,6100		28,6000	50.000	28,6100	50.000
Certificate	NL0012548341	DAX 15748TRSOPENH	EUR	26,4800	26,4800	26,4800			26,4800		26,4700	50.000	26,4800	50.000
Certificate	DE000CE6FAP5	DAX 15750TS OPENZ	EUR	28,6600	28,6600	28,6600			28,6600		28,6500	75.000	28,6600	75.000
Certificate	NL0012530117	DAX 15783TRSOPENH	EUR	26,8200	26,8200	26,8200			26,8200		26,8100	50.000	26,8200	50.000
Certificate	NL0012531396	DAX 15784TRSOPENH	EUR	26,8500	26,8500	26,8500			26,8500		26,8400	50.000	26,8500	50.000
Certificate	NL0012548036	DAX 15800TS OPENH	EUR	29,3300	29,3300	29,3300			29,3300		29,3200	50.000	29,3300	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012530638	DAX 15810TS OPENH	EUR	29,3500	29,3500	29,3500			29,3500		29,3400	50,000	29,3500	50,000
Certificate	DE000CV4YQ01	DAX 15826TS OPENZ	EUR	27,2900	27,2900	27,2900			27,2900		27,2800	75,000	27,2900	75,000
Certificate	NL0012547681	DAX 15844TRSOPENH	EUR	27,4400	27,4400	27,4400			27,4400		27,4300	50,000	27,4400	50,000
Certificate	NL0012240626	DAX 15857TRSOPENH	EUR	27,5600	27,5600	27,5600			27,5600		27,5500	50,000	27,5600	50,000
Certificate	NL0012535959	DAX 15860TS OPENH	EUR	29,9100	29,9100	29,9100			29,9100		29,9000	50,000	29,9100	50,000
Certificate	NL0012239198	DAX 15905TS OPENH	EUR	30,8500	30,8500	30,8500			30,8500		30,8400	50,000	30,8500	50,000
Certificate	NL0011048210	DAX 15982TRSOPENH	EUR	28,8200	28,8200	28,8200			28,8200		28,8100	50,000	28,8200	50,000
Certificate	DE000CC8AFR9	DAX 16000TS OPENC	EUR	18,3400	18,3400	17,4900	1375,5000	1	17,4900	75	17,4800	100,000	17,4900	100,000
Certificate	DE000CE6FEG6	DAX 16000TS OPENZ	EUR	31,1600	31,1600	31,1600			31,1600		31,1500	75,000	31,1600	75,000
Certificate	NL0012535942	DAX 16010TS OPENH	EUR	31,4200	31,4200	31,4200			31,4200		31,4100	50,000	31,4200	50,000
Certificate	NL0012535934	DAX 16060TS OPENH	EUR	31,9400	31,9400	31,9400			31,9400		31,9300	50,000	31,9400	50,000
Certificate	NL0012537401	DAX 16110TS OPENH	EUR	32,4800	32,4800	32,4800			32,4800		32,4700	50,000	32,4800	50,000
Certificate	NL0012241731	DAX 16160TS OPENH	EUR	32,9400	32,9400	32,9400			32,9400		32,9300	50,000	32,9400	50,000
Certificate	NL0011229372	DAX 16230TS OPENH	EUR	33,6800	33,6800	33,6800			33,6800		33,6700	50,000	33,6800	50,000
Certificate	NL0012309264	DAX 16298TRSOPENH	EUR	31,9700	31,9700	31,9700			31,9700		31,9600	50,000	31,9700	50,000
Certificate	NL0012522676	DAX 16530TS OPENH	EUR	36,6400	36,6400	36,6400			36,6400		36,6300	50,000	36,6400	50,000
Certificate	NL0012329601	DAX 16610TS OPENH	EUR	37,4700	37,4700	37,4700			37,4700		37,4600	50,000	37,4700	50,000
Certificate	NL0012529804	DAX 16722TRSOPENH	EUR	36,2100	36,2100	36,2100			36,2100		36,2000	50,000	36,2100	50,000
Certificate	NL0012531388	DAX 16929TRSOPENH	EUR	38,3000	38,3000	38,3000			38,3000		38,2900	50,000	38,3000	50,000
Certificate	NL0012530620	DAX 16950TS OPENH	EUR	40,9900	40,9900	40,9900			40,9900		40,9800	50,000	40,9900	50,000
Certificate	NL0011047733	DAX 16990TS OPENH	EUR	41,4000	41,4000	41,4000			41,4000		41,3900	50,000	41,4000	50,000
Certificate	LU1573718944	DAX 18463TPIOPENS	EUR											
Certificate	NL0011229364	DAX 18530TS OPENH	EUR	56,9700	56,9700	56,9700			56,9700		56,9600	50,000	56,9700	50,000
Certificate	DE000VN53Y97	DAX10 LEVOPENV	EUR	40,7900	40,7900	40,7900			40,7900		40,7600	16,500	40,8200	16,500
Certificate	DE000VL51225	DAX10 LEVOPENV	EUR	4,0750	4,0750	4,0750			4,0750		4,0700	164,500	4,0800	164,500
Certificate	DE000VN53ZA0	DAX10 SHROPENV	EUR	0,6140	0,6140	0,6140			0,6140		0,6120	1,082,000	0,6160	1,082,000
Certificate	FR0013123734	DAX3S SHROPENS	EUR	2,7900	2,7900	2,7900			2,7900		2,7900	5,380		
Certificate	DE000CE6BUK3	DAXIF LEVOPENZ	EUR	10,8800	10,8800	10,8800			10,8800		10,8700	200,000	10,8800	200,000
Certificate	DE000CE6BUL1	DAXIF LEVOPENZ	EUR	13,5900	13,9200	13,5900	1359,0000	1		100	13,9100	35,000	13,9300	35,000
Certificate	DE000CE6BUM9	DAXIF LEVOPENZ	EUR	14,5700	15,5900	14,5700	3642,5000	1	15,5900	250	15,5700	15,000	15,6000	15,000
Certificate	DE000CE6BUN7	DAXIF SHROPENZ	EUR	5,4700	5,4700	5,4700			5,4700		5,4600	85,000	5,4700	85,000
Certificate	DE000CE6BUP2	DAXIF SHROPENZ	EUR	2,3430	2,3430	2,3430			2,3430		2,3400	100,000	2,3450	100,000
Certificate	DE000DB0XUJ7	DB CROCI	EUR								301,4000	2,500	304,4200	2,500
Certificate	DE000DB6GZA4	DB CROCI SECTOR	EUR								246,4400	3,000		
Certificate	XS0210953039	DB DJ INDEX 6K35	EUR								77,0000	5,000	95,0000	5,000
Certificate	NL0012020333	DBANK 9TL OPENB	EUR	8,9500	9,2300	8,9500			9,2300		9,2200	2,000	9,2400	2,000
Certificate	NL0012022487	DBANK 10TL OPENB	EUR	7,9200	8,2000	7,9200			8,2000		8,1900	2,000	8,2100	2,000
Certificate	DE000CY16J50	DBANK 12TL OPENC	EUR	4,4200	4,4200	4,4200			4,4200		4,3800	18,000	4,4600	18,000
Certificate	DE000CY16J67	DBANK 12TL OPENC	EUR	4,7300	4,7300	4,7300			4,7300		4,6900	18,000	4,7700	18,000
Certificate	NL0012037949	DBANK 13TL OPENB	EUR	4,7200	5,0000	4,7200			5,0000		4,9900	2,000	5,0100	2,000
Certificate	DE000CY17R6	DBANK 13TL OPENC	EUR	3,8000	3,8000	3,8000			3,8000		3,7600	18,000	3,8400	18,000
Certificate	DE000CY1YD8	DBANK 14TL OPENC	EUR	2,5500	2,5500	2,5500			2,5500		2,5100	18,000	2,5900	18,000
Certificate	DE000CY50FN8	DBANK 17TS OPENC	EUR	0,1500	0,1500	0,1500			0,1500		0,1100	18,000	0,1900	18,000
Certificate	DE000CY50HJ2	DBANK 17TS OPENC	EUR	0,6000	0,6000	0,6000			0,6000		0,5600	18,000	0,6400	18,000
Certificate	DE000CY16JP6	DBANK 18TS OPENC	EUR	1,2100	1,2100	1,2100			1,2100		1,1700	18,000	1,2500	18,000
Certificate	DE000CY16J92	DBANK 18TS OPENC	EUR	0,7400	0,7400	0,7400			0,7400		0,7000	18,000	0,7800	18,000
Certificate	DE000CY16U97	DBANK 20TS OPENC	EUR	3,2800	3,2800	3,2800			3,2800		3,2400	18,000	3,3200	18,000
Certificate	NL0011605688	DBANK 8.2TL OPENH	EUR	1,0100	1,0300	1,0100			1,0300		1,0200	5,000	1,0300	5,000
Certificate	NL0012018949	DBANK 8.5TL OPENB	EUR	9,4300	9,7100	9,4300			9,7100		9,7000	2,000	9,7200	2,000
Certificate	NL0012020762	DBANK 9.4TL OPENB	EUR	8,4800	8,7600	8,4800			8,7600		8,7500	2,000	8,7700	2,000
Certificate	NL0012030456	DBANK 11.2TL OPENB	EUR	6,6900	6,9700	6,6900			6,9700		6,9600	2,000	6,9800	2,000
Certificate	NL0012031298	DBANK 11.8TL OPENB	EUR	6,0300	6,3100	6,0300			6,3100		6,3000	2,000	6,3200	2,000
Certificate	NL0012037360	DBANK 12.4TL OPENB	EUR	5,3800	5,6600	5,3800			5,6600		5,6500	2,000	5,6700	2,000
Certificate	NL0012509509	DBANK 13.8TL OPENB	EUR	3,5500	3,8000	3,5500			3,8000		3,7900	2,000	3,8100	2,000
Certificate	NL0012511141	DBANK 14.6TL OPENB	EUR	2,8100	3,0600	2,8100			3,0600		3,0500	2,000	3,0700	2,000
Certificate	NL0012269963	DBANK 16.8TS OPENB	EUR	1,9500	1,9500	1,6900			1,6900		1,6800	2,000	1,7000	2,000
Certificate	NL0012108039	DBANK 18.6TS OPENB	EUR	4,3900	4,3900	4,1000			4,1000		4,0900	2,000	4,1100	2,000
Certificate	NL0012107817	DBANK 19.1BS OPENB	EUR	3,2800	3,2800	3,0000			3,0000		2,9900	2,000	3,0100	2,000
Certificate	NL0011527726	DBANK 20.6TS OPENB	EUR	0,6800	0,6800	0,6500			0,6500		0,6400	20,000	0,6500	20,000
Certificate	DE000CNGGYF3	DBANK 20.6TS OPENZ	EUR	0,4150	0,4150	0,4150			0,4150		0,4100	75,000	0,4200	69,999
Certificate	NL0011518378	DBANK 22.7TS OPENB	EUR	0,9300	0,9300	0,9000			0,9000		0,8900	20,000	0,9000	20,000
Certificate	NL0010897427	DBANK 27.6TS OPENB	EUR	1,5200	1,5200	1,5000			1,5000		1,4900	20,000	1,5100	20,000
Certificate	NL0011231162	DBANK 27.8TS OPENH	EUR	1,6500	1,6500	1,6200			1,6200		1,6100	5,000	1,6200	5,000
Certificate	DE000CX59CV1	DBANK 9.96TL OPENC	EUR	7,5400	7,5400	7,5400			7,5400		7,5300	18,000	7,5500	18,000
Certificate	DE000CD638B9	DBANK10.05TL OPENZ	EUR	0,6550	0,6550	0,6550			0,6550		0,6500	75,000	0,6600	75,000
Certificate	DE000CD63LM5	DBANK11.05TL OPENZ	EUR	0,5550	0,5550	0,5550			0,5550		0,5500	75,000	0,5600	75,000
Certificate	NL0012490916	DBANK11.13BL OPENB	EUR	5,2800	5,5300	5,2800			5,5300		5,5200	2,000	5,5400	2,000
Certificate	DE000CD63LN3	DBANK12.05TL OPENZ	EUR	0,4550	0,4550	0,4550			0,4550		0,4500	75,000	0,4600	75,000
Certificate	NL0012119069	DBANK12.14BL OPENB	EUR	4,2900	4,5400	4,2900			4,5400		4,5300	2,000	4,5500	2,000
Certificate	NL0012105183	DBANK12.64BL OPENB	EUR	4,2500	4,5300	4,2500			4,5300		4,5200	2,000	4,5400	2,000
Certificate	DE000CX59MG1	DBANK12.66TL OPENC	EUR	4,1600	4,1600	4,1600			4,1600		4,1500	18,000	4,1700	18,000
Certificate	DE000CD63Y17	DBANK13.04TL OPENZ	EUR	0,3550	0,3550	0,3550			0,3550		0,3500	75,000	0,3600	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	NL0012119077	DBANK13.168L OPENB	EUR	3,2600	3,5100	3,2600			3,5100		3,5000	2,000	3,5200	2,000
Certificate	DE000CE6JF7	DBANK14.05TL OPENZ	EUR	0,2550	0,2550	0,2550			0,2550		0,2500	75,000	0,2600	75,000
Certificate	NL0012507768	DBANK14.168L OPENB	EUR	2,2500	2,5000	2,2500			2,5000		2,4900	2,000	2,5100	2,000
Certificate	DE000CE6FND4	DBANK15.05TL OPENZ	EUR	0,1300	0,1650	0,1300	130,0000	1	0,1650	1000	0,1600	75,000	0,1700	78,000
Certificate	NL0012511026	DBANK15.168L OPENB	EUR	1,2500	1,5000	1,2500			1,5000		1,4900	2,000	1,5100	2,000
Certificate	NL0012105282	DBANK17.378S OPENB	EUR	1,3400	1,3400	1,0600			1,0600		1,0500	2,000	1,0700	2,000
Certificate	NL0012119101	DBANK17.538S OPENB	EUR	1,3600	1,3600	1,1100			1,1100		1,1000	2,000	1,1200	2,000
Certificate	DE000CE6BEF7	DBANK18.12TS OPENZ	EUR	0,1650	0,1650	0,1650			0,1650		0,1600	75,000	0,1700	75,000
Certificate	DE000CX0K4D6	DBANK18.73TS OPENC	EUR	1,6000	1,6000	1,6000			1,6000		1,5900	18,000	1,6100	18,000
Certificate	DE000CYOAMH7	DBANK19.44TS OPENC	EUR	2,3700	2,3700	2,3700			2,3700		2,3600	18,000	2,3800	18,000
Certificate	DE000CX0HA95	DBANK21.98TS OPENC	EUR	5,1300	5,1300	5,1300			5,1300		5,1200	18,000	5,1400	18,000
Certificate	DE000CX0H8W2	DBANK22.02TS OPENC	EUR	5,7800	5,7800	5,7800			5,7800		5,7700	18,000	5,7900	18,000
Certificate	DE000CR9RQH2	DBANK25.55TS OPENZ	EUR	0,9050	0,9050	0,9050			0,9050		0,9000	75,000	0,9100	70,975
Certificate	DE000CF80LW3	DBANK27.34TS OPENC	EUR	1,1000	1,1000	1,1000			1,1000		1,0900	180,000	1,1000	180,000
Certificate	DE000CD634D4	DBANK6.382TL OPENZ	EUR	1,0250	1,0250	1,0250			1,0250		1,0200	75,000	1,0300	75,000
Certificate	DE000CX597B3	DBANK7.288TL OPENC	EUR	10,3800	10,3800	10,3800			10,3800		10,3700	18,000	10,3900	18,000
Certificate	DE000CD620K8	DBANK7.453TL OPENZ	EUR	0,9150	0,9150	0,9150			0,9150		0,9100	75,000	0,9200	75,000
Certificate	DE000CD61WJ2	DBANK7.986TL OPENZ	EUR	0,8650	0,8650	0,8650			0,8650		0,8600	75,000	0,8700	75,000
Certificate	DE000CX597C1	DBANK8.199TL OPENC	EUR	9,3200	9,3200	9,3200			9,3200		9,3100	18,000	9,3300	18,000
Certificate	DE000CD63690	DBANK9.022TL OPENZ	EUR	0,7550	0,7550	0,7550			0,7550		0,7500	75,000	0,7600	75,000
Certificate	DE000CX598S5	DBANK9.992TL OPENC	EUR	7,2500	7,2500	7,2500			7,2500		7,2400	18,000	7,2600	18,000
Certificate	DE000CE6C8P5	DEUTS 75.6TL OPENZ	EUR	2,2850	2,2850	2,2850			2,2850		2,2700	6,000	2,3000	6,000
Certificate	DE000CR6X6T8	DEUTS62.13TL OPENZ	EUR	3,6250	3,6250	3,6250			3,6250		3,6100	6,000	3,6400	6,000
Certificate	NL0011055116	DEUTS66.21TL OPENH	EUR	3,5400	3,6900	3,5400			3,6900		3,6400	500	3,7400	500
Certificate	DE000CR6XYF4	DEUTS67.65TL OPENZ	EUR	3,0750	3,0750	3,0750			3,0750		3,0600	6,000	3,0900	6,000
Certificate	DE000CE6CKZ0	DEUTS83.58TL OPENZ	EUR	1,4850	1,4850	1,4850			1,4850		1,4700	6,000	1,5000	6,000
Certificate	DE000CV4Z076	DEUTS92.57TL OPENZ	EUR	0,5200	0,5950	0,5200	104,0000	1	0,5950	200	0,5800	6,000	0,6100	6,000
Certificate	DE000CR9RK94	DIAGE13.76TL OPENZ	EUR	2,9550	2,9550	2,9550			2,9550		2,9200	10,500	2,9900	10,500
Certificate	DE000CR9P0Z5	DIAGE15.31TL OPENZ	EUR	2,6050	2,6050	2,6050			2,6050		2,5700	10,500	2,6400	10,500
Certificate	DE000CR9SFM3	DIAGE16.83TL OPENZ	EUR	2,2850	2,2850	2,2850			2,2850		2,2500	10,500	2,3200	10,500
Certificate	DE000CD61VG0	DIAGE18.83TL OPENZ	EUR	1,8050	1,8050	1,8050			1,8050		1,7700	10,500	1,8400	10,500
Certificate	DE000CE6E4Q0	DIAGE22.33TL OPENZ	EUR	1,0150	1,0150	1,0150			1,0150		0,9800	10,500	1,0500	10,500
Certificate	DE000CN6FS43	DIETN26.16TL OPENZ	EUR	1,2600	1,2600	1,2400	6267,3500	16	1,2450	5000	1,2200	200	1,2700	225
Certificate	DE000CN6KV8	DIETN28.78TL OPENZ	EUR	0,9900	0,9900	0,9900			0,9900		0,9600	225	1,0200	225
Certificate	DE000CN6KGW6	DIETN31.42TL OPENZ	EUR	0,7400	0,7400	0,7400			0,7400		0,7100	225	0,7700	225
Certificate	DE000CN6K8K3	DIETN34.07TL OPENZ	EUR	0,5400	0,5400	0,4900	2120,0000	4	0,4900	4000	0,4600	225	0,5200	225
Certificate	DE000CD615E1	DIETN46.84TS OPENZ	EUR	1,3000	1,3000	1,3000			1,3000		1,2700	225	1,3300	225
Certificate	NL0012034631	DJAUT 469TL OPENB	EUR	16,7750	16,7750	16,7750			16,7750		16,5500	1,000	17,0000	1,000
Certificate	NL0012100796	DJAUT 510TL OPENB	EUR	12,8650	12,8650	12,8650			12,8650		12,6400	1,000	13,0900	1,000
Certificate	NL0012495246	DJAUT 551TL OPENB	EUR	9,0050	9,0050	9,0050			9,0050		8,7800	1,000	9,2300	1,000
Certificate	NL0012506364	DJAUT 589TL OPENB	EUR											
Certificate	NL0012507511	DJAUT 591TL OPENB	EUR	5,2050	5,2050	5,2050			5,2050		4,9800	1,000	5,4300	1,000
Certificate	NL0012510689	DJAUT 625TS OPENB	EUR	4,4650	4,4650	4,4650			4,4650		4,2400	1,000	4,6900	1,000
Certificate	NL0012508212	DJAUT 666TS OPENB	EUR	8,7350	8,7350	8,7350			8,7350		8,5100	1,000	8,9600	1,000
Certificate	DE000CN6HK49	DJAUT369.6TL OPENZ	EUR	24,5200	24,5200	24,5200			24,5200		24,4400	1,500	24,6000	1,500
Certificate	DE000CN6H4X4	DJAUT409.7TL OPENZ	EUR	20,5100	20,5100	20,5100			20,5100		20,4300	1,500	20,5900	1,500
Certificate	DE000CE6C550	DJAUT485.6TL OPENZ	EUR	12,9300	12,9300	12,9300			12,9300		12,8500	1,500	13,0100	1,500
Certificate	DE000CE6CH30	DJAUT718.6TS OPENZ	EUR	10,7100	10,7100	10,7100			10,7100		10,6300	1,500	10,7900	1,500
Certificate	DE0006075427	DJBKS PI OPENN	EUR	20,2400	20,2400	20,2400			20,2400					
Certificate	NL0012248447	DJBKS STN1022V	EUR	100,7500	100,7500	99,6000			99,6000		99,3500	50,000	99,8500	50,000
Certificate	NL0011637012	DJBKS 82TL OPENB	EUR	10,5750	10,5750	10,5750			10,5750		10,5000	1,000	10,6500	1,000
Certificate	NL0010133799	DJBKS 102TL OPENB	EUR	8,6150	8,6150	8,6150			8,6150		8,5400	1,000	8,6900	1,000
Certificate	NL0011916259	DJBKS 124TL OPENB	EUR	6,4650	6,4650	6,4650			6,4650		6,3900	1,000	6,5400	1,000
Certificate	NL0012030142	DJBKS 145TL OPENB	EUR	4,3950	4,3950	4,3950			4,3950		4,3200	1,000	4,4700	1,000
Certificate	NL0012259303	DJBKS 166TL OPENB	EUR	2,3850	2,3850	2,3850			2,3850		2,3100	1,000	2,4600	1,000
Certificate	NL0011089156	DJBKS 202TS OPENB	EUR	2,3950	2,3950	2,3950			2,3950		2,3200	1,000	2,4700	1,000
Certificate	NL0006280695	DJBKS 220TS OPENB	EUR	4,3250	4,3250	4,3250			4,3250		4,2500	1,000	4,4000	1,000
Certificate	DE000CN6J9E1	DJBKS 106.TL OPENZ	EUR	7,8400	7,8400	7,8400			7,8400		7,8100	6,000	7,8600	6,000
Certificate	DE000CD63CJ0	DJBKS 125.TL OPENZ	EUR	5,9400	5,9400	5,9400			5,9400		5,9100	6,000	5,9600	6,000
Certificate	DE000CD64FU8	DJBKS 148.TL OPENZ	EUR	3,6450	3,6450	3,6450			3,6450		3,6200	6,000	3,6700	6,000
Certificate	DE000CN6GX11	DJBKS189.3TS OPENZ	EUR	0,6050	0,6050	0,6050			0,6050		0,5800	6,000	0,6300	6,000
Certificate	DE000CE6C535	DJBKS220.3TS OPENZ	EUR	3,6950	3,6950	3,6950			3,6950		3,6700	6,000	3,7200	6,000
Certificate	DE000CN6JQF3	DJBKS92.39TL OPENZ	EUR	9,2100	9,2100	9,2100			9,2100		9,1800	6,000	9,2300	6,000
Certificate	DE0006075310	DJCHM PI OPENN	EUR	95,3000	95,3000	95,3000			95,3000					
Certificate	NL0011535422	DJCHM 599TL OPENB	EUR	38,7250	38,7250	38,7250			38,7250		38,3500	1,000	39,1000	1,000
Certificate	NL0010900726	DJCHM 641TL OPENB	EUR	34,7750	34,7750	34,7750			34,7750		34,4000	1,000	35,1500	1,000
Certificate	NL0012120950	DJCHM 847TL OPENB	EUR	15,0850	15,0850	15,0850			15,0850		14,7100	1,000	15,4600	1,000
Certificate	NL0012497309	DJCHM 888TL OPENB	EUR	11,2150	11,2150	11,2150			11,2150		10,8400	1,000	11,5900	1,000
Certificate	NL0012506356	DJCHM 926TL OPENB	EUR											
Certificate	NL0012507503	DJCHM 928TL OPENB	EUR	7,4050	7,4050	7,4050			7,4050		7,0300	1,000	7,7800	1,000
Certificate	NL0012510671	DJCHM 1003TS OPENB	EUR	9,9250	9,9250	9,9250			9,9250		9,5500	1,000	10,3000	1,000
Certificate	NL0012508444	DJCHM 1044TS OPENB	EUR	14,1750	14,1750	14,1750			14,1750		13,8000	1,000	14,5500	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	DE000CE6CEL3	DJCHM 1086TS OPENZ	EUR	13,7200	13,7200	13,7200			13,7200		13,6100	1.200	13,8300	1.200
Certificate	DE000CE6FAJ8	DJCHM 1256TS OPENZ	EUR	30,4900	30,4900	30,4900			30,4900		30,3800	1.200	30,6000	1.200
Certificate	DE000CE6CDA8	DJCHM739.4TL OPENZ	EUR	22,2300	22,2300	22,2300			22,2300		22,1200	1.200	22,3400	1.200
Certificate	DE000CE6CEK5	DJCHM849.2TL OPENZ	EUR	11,4900	11,4900	11,4900			11,4900		11,3800	1.200	11,6000	1.200
Certificate	DE000CE6CF55	DJEM LEVOPENZ	EUR	18,5600	18,8800	18,5600	150,2000	2	18,8800		18,8500	55.000	18,9000	55.000
Certificate	DE000CE6CFR7	DJEM LEVOPENZ	EUR	10,0600	10,1000	10,0600			10,1000		10,0900	200.000	10,1000	200.000
Certificate	DE000CE6CFT3	DJEM LEVOPENZ	EUR	37,4600	38,7300	37,4600	765,6000	2	38,7300		38,6300	15.000	38,8200	15.000
Certificate	DE000CE6CFU1	DJEM SHROPENZ	EUR	3,5430	3,5430	3,4850			3,4850		3,4800	200.000	3,4900	200.000
Certificate	DE000CE6CFV9	DJEM SHROPENZ	EUR	1,3640	1,3640	1,3180			1,3180		1,3140	200.000	1,3210	199.845
Certificate	DE0006075419	DJFIN PI OPENN	EUR	44,9900	44,9900	44,9900			44,9900					
Certificate	DE000CE6CDB6	DJFIN372.3TL OPENZ	EUR	10,9300	10,9300	10,9300			10,9300		10,8600	2.250	10,9900	2.250
Certificate	DE000CE6CEM1	DJFIN427.2TL OPENZ	EUR	5,4500	5,4500	5,4500			5,4500		5,3800	2.250	5,5100	2.250
Certificate	DE000CE6CEN9	DJFIN539.7TS OPENZ	EUR	6,1000	6,1000	6,1000			6,1000		6,0300	2.250	6,1600	2.250
Certificate	DE000CE6DNF4	DJFIN624.5TS OPENZ	EUR	14,5700	14,5700	14,5700			14,5700		14,5000	2.250	14,6300	2.250
Certificate	DE0006075336	DJFOD PI OPENN	EUR	68,7100	68,7100	68,7100			68,7100					
Certificate	DE000CN6JS80	DJFOD486.7TL OPENZ	EUR	18,9800	18,9800	18,9800			18,9800		18,9000	1.500	19,0600	1.500
Certificate	DE000CN6JSW4	DJFOD546.6TL OPENZ	EUR	13,0200	13,0200	13,0200			13,0200		12,9400	1.500	13,1000	1.500
Certificate	DE000CD62CG8	DJFOD760.3TS OPENZ	EUR	8,8700	8,8700	8,8700			8,8700		8,7900	1.500	8,9500	1.500
Certificate	DE000CE6F455	DJFOD880.1TS OPENZ	EUR	20,8200	20,8200	20,8200			20,8200		20,7400	1.500	20,9000	1.500
Certificate	DE0006075351	DJGDS PI OPENN	EUR	59,8300	59,8300	59,8300			59,8300		59,6500	10.000	60,0000	10.000
Certificate	NL0010900841	DJGDS 306TL OPENB	EUR	23,9100	23,9100	23,9100			23,9100		23,6100	1.000	24,2100	1.000
Certificate	NL0012121545	DJGDS 471TL OPENB	EUR	8,1200	8,1200	8,1200			8,1200		7,8200	1.000	8,4200	1.000
Certificate	NL0012504393	DJGDS 512TL OPENB	EUR	4,2500	4,2500	4,2500			4,2500		3,9500	1.000	4,5500	1.000
Certificate	NL0012498125	DJGDS 552TS OPENB	EUR	5,1400	5,1400	5,1400			5,1400		4,8400	1.000	5,4400	1.000
Certificate	DE000CN6JS98	DJGDS306.8TL OPENZ	EUR	22,4400	22,4400	22,4400			22,4400		22,3700	1.350	22,5000	1.350
Certificate	DE000CN6JT06	DJGDS346.9TL OPENZ	EUR	18,4400	18,4400	18,4400			18,4400		18,3700	1.350	18,5000	1.350
Certificate	DE000CE6BU26	DJGDS406.4TL OPENZ	EUR	12,4800	12,4800	12,4800			12,4800		12,4100	1.350	12,5400	1.350
Certificate	DE000CE6FAK6	DJGDS476.3TL OPENZ	EUR	5,5200	5,5200	5,5200			5,5200		5,4500	1.350	5,5800	1.350
Certificate	DE000CE6C576	DJGDS609.2TS OPENZ	EUR	8,1000	8,1000	8,1000			8,1000		8,0300	1.350	8,1600	1.350
Certificate	DE000CE6FAL4	DJGDS704.4TS OPENZ	EUR	17,6200	17,6200	17,6200			17,6200		17,5500	1.350	17,6800	1.350
Certificate	DE0006075344	DJHLT PI OPENN	EUR	66,2900	66,2900	66,2900			66,2900					
Certificate	NL0010001178	DJHLT 296TL OPENB	EUR	44,7500	44,7500	44,7500			44,7500		44,4500	1.000	45,0500	1.000
Certificate	NL0010437422	DJHLT 460TL OPENB	EUR	29,1500	29,1500	29,1500			29,1500		28,8500	1.000	29,4500	1.000
Certificate	NL0010606869	DJHLT 522TL OPENB	EUR	23,0200	23,2400	23,0200	1151,0000	1	23,2400		22,9400	1.000	23,5400	1.000
Certificate	NL0010900783	DJHLT 551TL OPENB	EUR	20,4500	20,4500	20,4500			20,4500		20,1500	1.000	20,7500	1.000
Certificate	NL0011649934	DJHLT 635TL OPENB	EUR	12,4500	12,4500	12,4500			12,4500		12,1500	1.000	12,7500	1.000
Certificate	NL0012488472	DJHLT 676TL OPENB	EUR	8,5200	8,5200	8,5200			8,5200		8,2200	1.000	8,8200	1.000
Certificate	NL0012281018	DJHLT 772TS OPENB	EUR	8,3800	8,3800	8,3800			8,3800		8,0800	1.000	8,6800	1.000
Certificate	NL0012265896	DJHLT 811TS OPENB	EUR	12,5000	12,5000	12,5000			12,5000		12,2000	1.000	12,8000	1.000
Certificate	DE000CE6D1C7	DJHLT 1010TS OPENZ	EUR	28,6700	28,6700	28,6700			28,6700		28,5800	1.500	28,7600	1.500
Certificate	DE000CN6JQG1	DJHLT 488. TL OPENZ	EUR	23,9300	23,9300	23,9300			23,9300		23,8400	1.500	24,0200	1.500
Certificate	DE000CN6HDC2	DJHLT552.9TL OPENZ	EUR	17,4400	17,4400	17,4400			17,4400		17,3500	1.500	17,5300	1.500
Certificate	DE000CN6GA75	DJHLT613.7TL OPENZ	EUR	11,3800	11,3800	11,3800			11,3800		11,2900	1.500	11,4700	1.500
Certificate	DE000CN6G8M9	DJHLT868.1TS OPENZ	EUR	14,4900	14,4900	14,4900			14,4900		14,4000	1.500	14,5800	1.500
Certificate	DE000VN61Y71	DJI LEVOPENV	EUR	42,9500	42,9500	42,9500			42,9500		42,9100	32.000	42,9900	32.000
Certificate	DE000VN61Y89	DJI LEVOPENV	EUR	97,5650	97,5650	97,5650			97,5650		97,4300	9.700	97,7000	9.700
Certificate	DE000VN61Y97	DJI LEVOPENV	EUR	200,9300	200,9300	200,9300			200,9300		200,5700	3.600	201,2900	3.600
Certificate	DE000VN61ZC9	DJI SHROPENV	EUR	0,1040	0,1040	0,1040			0,1040		0,1020	3.000.000	0,1060	3.000.000
Certificate	DE000VN61ZB1	DJI SHROPENV	EUR	0,3400	0,3400	0,3400			0,3400		0,3380	2.439.100	0,3420	2.439.100
Certificate	DE000VN61ZA3	DJI SHROPENV	EUR	1,4250	1,4250	1,4250			1,4250		1,4200	883.500	1,4300	883.500
Certificate	NL0006467516	DIIND 2710TL OPENB	EUR	187,1150	187,1150	187,1150			187,1150		187,1000	5.000	187,1300	5.000
Certificate	NL0009175637	DIIND 6710TL OPENB	EUR	154,0950	154,0950	154,0950			154,0950		154,0800	5.000	154,1100	5.000
Certificate	DE000CM02882	DIIND 8664TL OPENZ	EUR	13,6200	13,7000	13,6200			13,7000		13,7000	150.000		
Certificate	NL0009992874	DIIND10380TL OPENB	EUR	123,8750	123,8750	123,8750			123,8750		123,8600	5.000	123,8900	5.000
Certificate	NL0012195325	DIIND10588TRL OPENH	EUR	119,6900	119,6900	119,6900			119,6900		119,6600	50.000	119,7100	50.000
Certificate	NL0012195267	DIIND11209TRL OPENH	EUR	114,4200	114,4200	114,4200			114,4200		114,3900	50.000	114,4400	50.000
Certificate	DE000CG34P37	DIIND11374TL OPENC	EUR	11,3600	11,3600	11,3600			11,3600		11,3500	100.000	11,3600	100.000
Certificate	NL0010125738	DIIND11510TL OPENB	EUR	114,5750	114,5750	114,5750			114,5750		114,5600	5.000	114,5900	5.000
Certificate	NL0011412341	DIIND11670TL OPENH	EUR	112,3600	112,3600	112,3600			112,3600		112,3300	20.000	112,3800	20.000
Certificate	DE000CZ7DMV6	DIIND11924TL OPENZ	EUR	108,9600	109,7500	108,9600			109,7500		109,7300	15.000	109,7600	15.000
Certificate	NL0010281473	DIIND12370TL OPENB	EUR	107,4850	107,4850	107,4850			107,4850		107,4700	5.000	107,5000	5.000
Certificate	NL0012195143	DIIND12449TRL OPENH	EUR	103,8900	103,8900	103,8900			103,8900		103,8600	50.000	103,9100	50.000
Certificate	DE000CT9M2X5	DIIND12456TL OPENC	EUR	10,4300	10,4300	10,4300			10,4300		10,4200	100.000	10,4300	100.000
Certificate	NL0011236351	DIIND12790TL OPENH	EUR	102,9900	102,9900	102,9900			102,9900		102,9600	20.000	103,0100	20.000
Certificate	NL0010283594	DIIND12920TL OPENB	EUR	102,9250	102,9250	102,9250			102,9250		102,9100	5.000	102,9400	5.000
Certificate	DE000CN6HSA4	DIIND13074TL OPENZ	EUR	99,3000	100,0900	99,3000			100,0900		100,0700	15.000	100,1000	15.000
Certificate	NL0011596911	DIIND13429TRL OPENH	EUR	95,5600	95,5600	95,5600			95,5600		95,5300	50.000	95,5800	50.000
Certificate	NL0011038518	DIIND13650TL OPENH	EUR	95,8300	95,8300	95,8300			95,8300		95,8000	20.000	95,8500	20.000
Certificate	NL0010288551	DIIND13790TL OPENB	EUR	95,7950	95,7950	95,7950			95,7950		95,7800	5.000	95,8100	5.000
Certificate	NL0011412325	DIIND13790TL OPENH	EUR	94,7000	94,7000	94,7000			94,7000		94,6700	20.000	94,7200	20.000
Certificate	DE000CN6HUF9	DIIND13868TL OPENZ	EUR	91,5300	92,2900	91,5300			92,2900		92,2700	15.000	92,3000	15.000
Certificate	DE000CX0H732	DIIND13880TL OPENC	EUR	9,3700	9,3700	9,3700			9,3700		9,3600	100.000	9,3700	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	DE000CF3APF1	DJIND13881TL OPENC	EUR	9,2100	9,2100	9,2100			9,2100		9,2000	100.000	9,2100	100.000
Certificate	NL0011593165	DJIND13890TL OPENH	EUR	93,8600	93,8600	93,8600			93,8600		93,8300	20.000	93,8800	20.000
Certificate	NL0011038500	DJIND14080TL OPENH	EUR	92,2500	92,2500	92,2500			92,2500		92,2200	20.000	92,2700	20.000
Certificate	DE000CN6HNK4	DJIND14144TL OPENZ	EUR	89,1900	89,9500	89,1900			89,9500		89,9300	15.000	89,9600	15.000
Certificate	DE000CZ7DMZ7	DJIND14144TL OPENZ	EUR	90,3000	91,0800	90,3000			91,0800		91,0600	15.000	91,0900	15.000
Certificate	NL0011596754	DJIND14150TL OPENH	EUR	91,6700	91,6700	91,6700			91,6700		91,6400	20.000	91,6900	20.000
Certificate	NL0011412317	DJIND14210TL OPENH	EUR	91,1700	91,1700	91,1700			91,1700		91,1400	20.000	91,1900	20.000
Certificate	NL0011596101	DJIND14291TRLOPENH	EUR	88,2400	88,2400	88,2400			88,2400		88,2100	50.000	88,2600	50.000
Certificate	NL0011596747	DJIND14310TL OPENH	EUR	90,3500	90,3500	90,3500			90,3500		90,3200	20.000	90,3700	20.000
Certificate	NL0011595723	DJIND14360TL OPENH	EUR	89,9000	89,9000	89,9000			89,9000		89,8700	20.000	89,9200	20.000
Certificate	DE000CX01888	DJIND14409TL OPENC	EUR	8,7600	8,7600	8,7600			8,7600		8,7500	100.000	8,7600	100.000
Certificate	DE000CR9RWZ2	DJIND14413TL OPENZ	EUR	86,9100	87,6700	86,9100			87,6700		87,6500	15.000	87,6800	15.000
Certificate	NL0011595715	DJIND14420TL OPENH	EUR	89,4600	89,4600	89,4600			89,4600		89,4300	20.000	89,4800	20.000
Certificate	NL0011038492	DJIND14510TL OPENH	EUR	88,6700	88,6700	88,6700			88,6700		88,6400	20.000	88,6900	20.000
Certificate	NL0011595103	DJIND14570TL OPENH	EUR	88,1700	88,1700	88,1700			88,1700		88,1400	20.000	88,1900	20.000
Certificate	NL0011595095	DJIND14630TL OPENH	EUR	87,7300	87,7300	87,7300			87,7300		87,7000	20.000	87,7500	20.000
Certificate	NL0011595087	DJIND14680TL OPENH	EUR	87,2900	87,2900	87,2900			87,2900		87,2600	20.000	87,3100	20.000
Certificate	DE000CR9RWY5	DJIND14683TL OPENZ	EUR	84,6100	85,3700	84,6100			85,3700		85,3500	15.000	85,3800	15.000
Certificate	NL0010519088	DJIND14700TL OPENB	EUR	88,2950	88,2950	88,2950			88,2950		88,2800	5.000	88,3100	5.000
Certificate	DE000CF505E2	DJIND14722TL OPENC	EUR	8,4900	8,4900	8,4900			8,4900		8,4800	100.000	8,4900	100.000
Certificate	NL0011595079	DJIND14730TL OPENH	EUR	86,8500	86,8500	86,8500			86,8500		86,8200	20.000	86,8700	20.000
Certificate	NL0011595061	DJIND14780TL OPENH	EUR	86,4100	86,4100	86,4100			86,4100		86,3800	20.000	86,4300	20.000
Certificate	NL0011595053	DJIND14840TL OPENH	EUR	85,9700	85,9700	85,9700			85,9700		85,9400	20.000	85,9900	20.000
Certificate	NL0011595046	DJIND14890TL OPENH	EUR	85,5400	85,5400	85,5400			85,5400		85,5100	20.000	85,5600	20.000
Certificate	NL0011038484	DJIND14940TL OPENH	EUR	85,0700	85,0700	85,0700			85,0700		85,0400	20.000	85,0900	20.000
Certificate	DE000CB9ZH51	DJIND14959TL OPENZ	EUR	82,2800	83,0300	82,2800			83,0300		83,0100	15.000	83,0400	15.000
Certificate	NL0010519401	DJIND14970TL OPENB	EUR	86,0050	86,0050	86,0050			86,0050		85,9900	5.000	86,0200	5.000
Certificate	NL0011039060	DJIND14976TRLOPENH	EUR	82,4300	82,4300	82,4300			82,4300		82,4000	50.000	82,4500	50.000
Certificate	NL0011595038	DJIND14990TL OPENH	EUR	84,6600	84,6600	84,6600			84,6600		84,6300	20.000	84,6800	20.000
Certificate	DE000CZ7DY24	DJIND15024TL OPENZ	EUR	82,9900	83,7600	82,9900			83,7600		83,7400	15.000	83,7700	15.000
Certificate	NL0011595020	DJIND15050TL OPENH	EUR	84,2200	84,2200	84,2200			84,2200		84,1900	20.000	84,2400	20.000
Certificate	NL0011539168	DJIND15057BL OPENB	EUR	82,0400	82,0400	82,0400			82,0400		82,0400	20.000		
Certificate	NL0011595012	DJIND15100TL OPENH	EUR	83,7800	83,7800	83,7800			83,7800		83,7500	20.000	83,8000	20.000
Certificate	NL0011595004	DJIND15150TL OPENH	EUR	83,3400	83,3400	83,3400			83,3400		83,3100	20.000	83,3600	20.000
Certificate	NL0011245105	DJIND15240TL OPENH	EUR	82,5800	82,5800	82,5800			82,5800		82,5500	20.000	82,6000	20.000
Certificate	DE000CR9RWX7	DJIND15246TL OPENZ	EUR	79,8400	80,5900	79,8400			80,5900		80,5700	15.000	80,6000	15.000
Certificate	NL0011593157	DJIND15310TL OPENH	EUR	82,0000	82,0000	82,0000			82,0000		81,9700	20.000	82,0200	20.000
Certificate	NL0011593140	DJIND15370TL OPENH	EUR	81,5700	81,5700	81,5700			81,5700		81,5400	20.000	81,5900	20.000
Certificate	NL0011596739	DJIND15420TL OPENH	EUR	81,1400	81,1400	81,1400			81,1400		81,1100	20.000	81,1600	20.000
Certificate	DE000CX0KNT0	DJIND15434TL OPENC	EUR	7,8800	7,8800	7,8800			7,8800		7,8700	100.000	7,8800	100.000
Certificate	DE000CZ7DY32	DJIND15464TL OPENZ	EUR	79,2600	80,0300	79,2600			80,0300		80,0100	15.000	80,0400	15.000
Certificate	NL0011596721	DJIND15470TL OPENH	EUR	80,7000	80,7000	80,7000			80,7000		80,6700	20.000	80,7200	20.000
Certificate	DE000CX0KPO2	DJIND15490TL OPENC	EUR	8,0100	8,0100	8,0100			8,0100		8,0000	100.000	8,0100	100.000
Certificate	DE000CR9QGX2	DJIND15521TL OPENZ	EUR	77,5300	78,2800	77,5300			78,2800		78,2600	15.000	78,2900	15.000
Certificate	NL0011602958	DJIND15530TL OPENH	EUR	80,0000	80,2100	79,9600	8002,9000	4	80,2100	100	80,1800	20.000	80,2300	20.000
Certificate	NL0011602941	DJIND15580TL OPENH	EUR	79,7700	79,7700	79,7700			79,7700		79,7400	20.000	79,7900	20.000
Certificate	NL0011602933	DJIND15630TL OPENH	EUR	79,3300	79,3300	79,3300			79,3300		79,3000	20.000	79,3500	20.000
Certificate	NL0011602925	DJIND15690TL OPENH	EUR	78,8900	78,8900	78,8900			78,8900		78,8600	20.000	78,9100	20.000
Certificate	NL0011602917	DJIND15740TL OPENH	EUR	78,4400	78,4400	78,4400			78,4400		78,4100	20.000	78,4600	20.000
Certificate	NL0011602909	DJIND15790TL OPENH	EUR	78,0200	78,0200	78,0200			78,0200		77,9900	20.000	78,0400	20.000
Certificate	NL0011597679	DJIND15790TRLOPENH	EUR	75,5200	75,5200	75,5200			75,5200		75,4900	50.000	75,5400	50.000
Certificate	DE000CR9NW45	DJIND15804TL OPENZ	EUR	75,1000	75,8500	75,1000			75,8500		75,8300	15.000	75,8600	15.000
Certificate	NL0011605787	DJIND15840TL OPENH	EUR	77,6400	77,6400	77,6400			77,6400		77,6100	20.000	77,6600	20.000
Certificate	NL0011605779	DJIND15890TL OPENH	EUR	77,2100	77,2100	77,2100			77,2100		77,1800	20.000	77,2300	20.000
Certificate	NL0011605761	DJIND15940TL OPENH	EUR	76,7700	76,7700	76,7700			76,7700		76,7400	20.000	76,7900	20.000
Certificate	DE000CX0OF29	DJIND15955TL OPENC	EUR	7,4400	7,4400	7,4400			7,4400		7,4300	100.000	7,4400	100.000
Certificate	NL0011605753	DJIND15990TL OPENH	EUR	76,3300	76,3300	76,3300			76,3300		76,3000	20.000	76,3500	20.000
Certificate	NL0011605985	DJIND16050TL OPENH	EUR	75,8600	75,8600	75,8600			75,8600		75,8300	20.000	75,8800	20.000
Certificate	DE000CN6HYJ3	DJIND16064TL OPENZ	EUR	72,9000	73,6500	72,9000			73,6500		73,6300	15.000	73,6600	15.000
Certificate	NL0011605977	DJIND16100TL OPENH	EUR	75,4300	75,4300	75,4300			75,4300		75,4000	20.000	75,4500	20.000
Certificate	NL0011605969	DJIND16160TL OPENH	EUR	74,9900	74,9900	74,9900			74,9900		74,9600	20.000	75,0100	20.000
Certificate	NL0011694914	DJIND16162TRLOPENH	EUR	72,3600	72,3600	72,3600			72,3600		72,3300	50.000	72,3800	50.000
Certificate	NL0011700794	DJIND16220TL OPENH	EUR	74,4700	74,4700	74,4700			74,4700		74,4400	20.000	74,4900	20.000
Certificate	NL0011654512	DJIND16250TL OPENB	EUR	75,4950	75,4950	75,4950			75,4950		75,4800	20.000	75,5100	20.000
Certificate	NL0011700786	DJIND16270TL OPENH	EUR	74,0300	74,0300	74,0300			74,0300		74,0000	20.000	74,0500	20.000
Certificate	NL0011700778	DJIND16320TL OPENH	EUR	73,5900	73,5900	73,5900			73,5900		73,5600	20.000	73,6100	20.000
Certificate	DE000CN6JWQ8	DJIND16333TL OPENZ	EUR	70,6200	71,3600	70,6200			71,3600		71,3500	15.000	71,3700	15.000
Certificate	NL0011705488	DJIND16370TL OPENH	EUR	73,2000	73,2000	73,2000			73,2000		73,1700	20.000	73,2200	20.000
Certificate	NL0011705470	DJIND16420TL OPENH	EUR	72,7600	72,7600	72,7600			72,7600		72,7300	20.000	72,7800	20.000
Certificate	NL0011705462	DJIND16480TL OPENH	EUR	72,3200	72,3200	72,3200			72,3200		72,2900	20.000	72,3400	20.000
Certificate	DE000CX00L22	DJIND16507TL OPENC	EUR	6,9700	6,9700	6,9700			6,9700		6,9600	100.000	6,9700	100.000
Certificate	NL0011705454	DJIND16530TL OPENH	EUR	71,8900	71,8900	71,8900			71,8900		71,8600	20.000	71,9100	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	DE000CN6K768	DJIND16534TL OPENZ	EUR	70,3600	71,1200	70,3600			71,1200		71,1000	15,000	71,1300	15,000
Certificate	DE000CX00U11	DJIND16580TL OPENC	EUR	7,0900	7,0900	7,0900			7,0900		7,0800	100,000	7,0900	100,000
Certificate	NL0011705447	DJIND16580TL OPENH	EUR	71,4500	71,4500	71,4500			71,4500		71,4200	20,000	71,4700	20,000
Certificate	NL0011701099	DJIND16591TRL OPENH	EUR	68,7100	68,7100	68,7100			68,7100		68,6800	50,000	68,7300	50,000
Certificate	DE000CN6K1X5	DJIND16602TL OPENZ	EUR	68,3300	69,0800	68,3300			69,0800		69,0600	15,000	69,0900	15,000
Certificate	NL0011705439	DJIND16630TL OPENH	EUR	71,0100	71,0100	71,0100			71,0100		70,9800	20,000	71,0300	20,000
Certificate	NL0011705421	DJIND16690TL OPENH	EUR	70,5700	70,5700	70,5700			70,5700		70,5400	20,000	70,5900	20,000
Certificate	NL0011701073	DJIND16698TRL OPENH	EUR	67,8000	67,8000	67,8000			67,8000		67,7700	50,000	67,8200	50,000
Certificate	NL0011705413	DJIND16740TL OPENH	EUR	70,1400	70,1400	70,1400			70,1400		70,1100	20,000	70,1600	20,000
Certificate	NL0011660006	DJIND16780TL OPENB	EUR	70,8000	71,1050	70,8000	2478,0000	1	71,1050	35	71,0900	20,000	71,1200	20,000
Certificate	NL0011705405	DJIND16790TL OPENH	EUR	69,7000	69,7000	69,7000			69,7000		69,6700	20,000	69,7200	20,000
Certificate	NL0011705397	DJIND16840TL OPENH	EUR	69,2600	69,2600	69,2600			69,2600		69,2300	20,000	69,2800	20,000
Certificate	DE000CN6K7X2	DJIND16867TL OPENZ	EUR	66,0800	66,8200	66,0800			66,8200		66,8000	15,000	66,8300	15,000
Certificate	NL0011715982	DJIND16890TL OPENH	EUR	68,8400	68,8400	68,8400			68,8400		68,8100	20,000	68,8600	20,000
Certificate	NL0011715974	DJIND16950TL OPENH	EUR	68,4000	68,4000	68,4000			68,4000		68,3700	20,000	68,4200	20,000
Certificate	NL0011704911	DJIND16976TRL OPENH	EUR	65,4400	65,4400	65,4400			65,4400		65,4100	50,000	65,4600	50,000
Certificate	NL0011715966	DJIND17000TL OPENH	EUR	67,9700	67,9700	67,9700			67,9700		67,9400	20,000	67,9900	20,000
Certificate	DE000CX00W86	DJIND17006TL OPENC	EUR	6,5400	6,5400	6,5400			6,5400		6,5300	100,000	6,5400	100,000
Certificate	NL0011704887	DJIND17014TRL OPENH	EUR	65,1300	65,1300	65,1300			65,1300		65,1000	50,000	65,1500	50,000
Certificate	NL0011715958	DJIND17050TL OPENH	EUR	67,5300	67,5300	67,5300			67,5300		67,5000	20,000	67,5500	20,000
Certificate	DE000CX00WG4	DJIND17080TL OPENC	EUR	6,6700	6,6700	6,6700			6,6700		6,6600	100,000	6,6700	100,000
Certificate	NL0011716154	DJIND17100TL OPENH	EUR	67,1200	67,1200	67,1200			67,1200		67,0900	20,000	67,1400	20,000
Certificate	DE000CN6KCW6	DJIND17129TL OPENZ	EUR	63,8600	64,6000	63,8600			64,6000		64,5800	15,000	64,6100	15,000
Certificate	NL0011892690	DJIND17160TL OPENH	EUR	66,6400	66,6400	66,6400			66,6400		66,6100	20,000	66,6600	20,000
Certificate	NL0011715776	DJIND17186TRL OPENH	EUR	63,6600	63,6600	63,6600			63,6600		63,6300	50,000	63,6800	50,000
Certificate	NL0011892682	DJIND17210TL OPENH	EUR	66,2100	66,2100	66,2100			66,2100		66,1800	20,000	66,2300	20,000
Certificate	NL0011892674	DJIND17260TL OPENH	EUR	65,7700	65,7700	65,7700			65,7700		65,7400	20,000	65,7900	20,000
Certificate	NL0011893342	DJIND17320TL OPENH	EUR	65,3200	65,3200	65,3200			65,3200		65,2900	20,000	65,3400	20,000
Certificate	NL0011716295	DJIND17338TRL OPENH	EUR	62,3700	62,3700	62,3700			62,3700		62,3400	50,000	62,3900	50,000
Certificate	NL0011893334	DJIND17370TL OPENH	EUR	64,8900	64,8900	64,8900			64,8900		64,8600	20,000	64,9100	20,000
Certificate	DE000CN6KK28	DJIND17391TL OPENZ	EUR	61,6400	62,3800	61,6400			62,3800		62,3600	15,000	62,3900	15,000
Certificate	NL0011893326	DJIND17420TL OPENH	EUR	64,4500	64,4500	64,4500			64,4500		64,4200	20,000	64,4700	20,000
Certificate	NL0011893318	DJIND17470TL OPENH	EUR	64,0200	64,0200	64,0200			64,0200		63,9900	20,000	64,0400	20,000
Certificate	DE000CE6FM29	DJIND17500TL 0318Z	EUR	6,0600	6,1300	6,0600			6,1300		6,1200	150,000	6,1300	150,000
Certificate	DE000CX0KZT4	DJIND17500TL OPENC	EUR	6,0800	6,0800	6,0800			6,0800		6,0700	100,000	6,0800	100,000
Certificate	NL0011893300	DJIND17520TL OPENH	EUR	63,5900	63,5900	63,5900			63,5900		63,5600	20,000	63,6100	20,000
Certificate	DE000CD61W37	DJIND17574TL OPENZ	EUR	61,6000	62,3500	61,6000			62,3500		62,3400	15,000	62,3600	15,000
Certificate	NL0011893292	DJIND17580TL OPENH	EUR	63,1500	63,1500	63,1500			63,1500		63,1200	20,000	63,1700	20,000
Certificate	NL0011894084	DJIND17630TL OPENH	EUR	62,7500	62,7500	62,7500			62,7500		62,7200	20,000	62,7700	20,000
Certificate	DE000CD61U39	DJIND17650TL OPENZ	EUR	59,4400	60,1800	59,4400			60,1800		60,1600	15,000	60,1900	15,000
Certificate	NL0011894076	DJIND17680TL OPENH	EUR	62,3200	62,3200	62,3200			62,3200		62,2900	20,000	62,3400	20,000
Certificate	NL0011893946	DJIND17685TRL OPENH	EUR	59,4200	59,4200	59,4200			59,4200		59,3900	50,000	59,4400	50,000
Certificate	NL0011894068	DJIND17730TL OPENH	EUR	61,8800	61,8800	61,8800			61,8800		61,8500	20,000	61,9000	20,000
Certificate	NL0011894431	DJIND17733TRL OPENH	EUR	59,0200	59,0200	59,0200			59,0200		58,9900	50,000	59,0400	50,000
Certificate	NL0011894050	DJIND17780TL OPENH	EUR	61,4500	61,4500	61,4500			61,4500		61,4200	20,000	61,4700	20,000
Certificate	NL0011926472	DJIND17830TL OPENH	EUR	61,0200	61,0200	61,0200			61,0200		60,9900	20,000	61,0400	20,000
Certificate	NL0011926464	DJIND17890TL OPENH	EUR	60,5800	60,5800	60,5800			60,5800		60,5500	20,000	60,6000	20,000
Certificate	NL0011894407	DJIND17891TRL OPENH	EUR	57,6700	57,6700	57,6700			57,6700		57,6400	50,000	57,6900	50,000
Certificate	DE000CD61V61	DJIND17913TL OPENZ	EUR	57,2100	57,9500	57,2100			57,9500		57,9300	15,000	57,9600	15,000
Certificate	NL0011926456	DJIND17940TL OPENH	EUR	60,1500	60,1500	60,1500			60,1500		60,1200	20,000	60,1700	20,000
Certificate	NL0011926241	DJIND17998TRL OPENH	EUR	56,7600	56,7600	56,7600			56,7600		56,7300	50,000	56,7800	50,000
Certificate	DE000CE6FLB2	DJIND18000TL 0318Z	EUR	5,7100	5,7100	5,7100			5,7100		5,7000	150,000	5,7100	150,000
Certificate	DE000CX59LU4	DJIND18000TL OPENC	EUR	5,6700	5,6700	5,6700			5,6700		5,6600	100,000	5,6700	100,000
Certificate	NL0011992748	DJIND18030TL OPENH	EUR	59,3600	59,3600	59,3600			59,3600		59,3300	20,000	59,3800	20,000
Certificate	NL0011926233	DJIND18051TRL OPENH	EUR	56,3100	56,3100	56,3100			56,3100		56,2800	50,000	56,3300	50,000
Certificate	NL0011992730	DJIND18080TL OPENH	EUR	58,9300	58,9300	58,9300			58,9300		58,9000	20,000	58,9500	20,000
Certificate	NL0011926225	DJIND18104TRL OPENH	EUR	55,8600	55,8600	55,8600			55,8600		55,8300	50,000	55,8800	50,000
Certificate	NL0011992722	DJIND18140TL OPENH	EUR	58,5000	58,5000	58,5000			58,5000		58,4700	20,000	58,5200	20,000
Certificate	NL0011926217	DJIND18157TRL OPENH	EUR	55,4200	55,4200	55,4200			55,4200		55,3900	50,000	55,4400	50,000
Certificate	DE000CD62617	DJIND18173TL OPENZ	EUR	55,0100	55,7400	55,0100			55,7400		55,7200	15,000	55,7500	15,000
Certificate	NL0011993118	DJIND18190TL OPENH	EUR	58,0700	58,0700	58,0700			58,0700		58,0400	20,000	58,0900	20,000
Certificate	NL0011993100	DJIND18240TL OPENH	EUR	57,6400	57,6400	57,6400			57,6400		57,6100	20,000	57,6600	20,000
Certificate	NL0011993092	DJIND18290TL OPENH	EUR	57,2100	57,2100	57,2100			57,2100		57,1800	20,000	57,2300	20,000
Certificate	NL0011993084	DJIND18340TL OPENH	EUR	56,7800	56,7800	56,7800			56,7800		56,7500	20,000	56,8000	20,000
Certificate	NL0011993076	DJIND18390TL OPENH	EUR	56,3500	56,3500	56,3500			56,3500		56,3200	20,000	56,3700	20,000
Certificate	DE000CD63M94	DJIND18432TL OPENZ	EUR	53,5400	53,5400	53,5400			53,5400		53,5200	15,000	53,5500	15,000
Certificate	NL0011993068	DJIND18450TL OPENH	EUR	55,9200	55,9200	55,9200			55,9200		55,8900	20,000	55,9400	20,000
Certificate	NL0011994744	DJIND18452TRL OPENH	EUR	52,9100	52,9100	52,9100			52,9100		52,8800	50,000	52,9300	50,000
Certificate	DE000CE6FP78	DJIND18500TL 0318Z	EUR	5,2100	5,2900	5,2100			5,2900		5,2800	150,000	5,2900	150,000
Certificate	DE000CX59RP1	DJIND18500TL OPENC	EUR	5,4600	5,4600	5,4600			5,4600		5,4500	100,000	5,4600	100,000
Certificate	NL0011993050	DJIND18500TL OPENH	EUR	55,4900	55,4900	55,4900			55,4900		55,4600	20,000	55,5100	20,000
Certificate	NL0011995139	DJIND18550TL OPENH	EUR	55,0900	55,0900	55,0900			55,0900		55,0600	20,000	55,1100	20,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011995121	DIIND18600TL OPENH	EUR	54,6600	54,6600	54,6600			54,6600		54,6300	20.000	54,6800	20.000
Certificate	DE000VNGV550	DIIND18607TL OPENV	EUR	50,9050	50,9050	50,9050			50,9050		50,8900	50.000	50,9200	50.000
Certificate	DE000VNGV527	DIIND18610TL OPENV	EUR	53,9950	53,9950	53,9950			53,9950		53,9800	50.000	54,0100	50.000
Certificate	DE000CD63N77	DIIND18614TL OPENZ	EUR	52,8800	53,6300	52,8800			53,6300		53,6100	15.000	53,6400	15.000
Certificate	NL0011995113	DIIND18650TL OPENH	EUR	54,2300	54,2300	54,2300			54,2300		54,2000	20.000	54,2500	20.000
Certificate	NL0011995014	DIIND18656TRL OPENH	EUR	51,1800	51,1800	51,1800			51,1800		51,1500	50.000	51,2000	50.000
Certificate	DE000CD63MA8	DIIND18689TL OPENZ	EUR	50,6200	51,3500	50,6200			51,3500		51,3300	15.000	51,3600	15.000
Certificate	NL0011995105	DIIND18700TL OPENH	EUR	53,8000	53,8000	53,8000			53,8000		53,7700	20.000	53,8200	20.000
Certificate	NL0011995006	DIIND18708TRL OPENH	EUR	50,7400	50,7400	50,7400			50,7400		50,7100	50.000	50,7600	50.000
Certificate	NL0011995626	DIIND18750TL OPENH	EUR	53,3600	53,3600	53,3600			53,3600		53,3300	20.000	53,3800	20.000
Certificate	NL0012035828	DIIND18772BL OPENB	EUR	50,5350	50,5350	50,5350			50,5350		50,5200	20.000	50,5500	20.000
Certificate	NL0011996194	DIIND18777TRL OPENH	EUR	50,1500	50,1500	50,1500			50,1500		50,1200	50.000	50,1700	50.000
Certificate	DE000CE6BKK4	DIIND18790TL OPENZ	EUR	4,9750	5,0500	4,9750			5,0500		5,0400	150.000	5,0500	150.000
Certificate	NL0011996244	DIIND18820TL OPENH	EUR	52,8000	52,8000	52,8000			52,8000		52,7700	20.000	52,8200	20.000
Certificate	DE000VNGV568	DIIND18857TL OPENV	EUR	48,7250	48,7250	48,7250			48,7250		48,7100	50.000	48,7400	50.000
Certificate	NL0011997234	DIIND18860TL OPENH	EUR	52,4800	52,4800	52,4800			52,4800		52,4500	20.000	52,5000	20.000
Certificate	DE000VNGV535	DIIND18860TL OPENV	EUR	51,8550	51,8550	51,8550			51,8550		51,8400	50.000	51,8700	50.000
Certificate	NL0011997184	DIIND18878TRL OPENH	EUR	49,3100	49,3100	49,3100			49,3100		49,2800	50.000	49,3300	50.000
Certificate	NL0011997432	DIIND18910TL OPENH	EUR	52,0600	52,0600	52,0600			52,0600		52,0300	20.000	52,0800	20.000
Certificate	DE000CD63MB6	DIIND18947TL OPENZ	EUR	48,4400	49,1600	48,4400			49,1600		49,1400	15.000	49,1700	15.000
Certificate	NL0011997739	DIIND18960TL OPENH	EUR	51,6400	51,6400	51,6400			51,6400		51,6100	20.000	51,6600	20.000
Certificate	DE000CV4YPG7	DIIND19000TL 0318Z	EUR	4,7850	4,8550	4,7850			4,8550		4,8500	150.000	4,8600	150.000
Certificate	DE000CX5Y68	DIIND19000TL OPENC	EUR	4,7800	4,7800	4,7800			4,7800		4,7700	100.000	4,7800	100.000
Certificate	DE000CX59234	DIIND19000TL OPENC	EUR	5,0200	5,0200	5,0200			5,0200		5,0100	100.000	5,0200	100.000
Certificate	NL0011997887	DIIND19020TL OPENH	EUR	51,1200	51,1200	51,1200			51,1200		51,0900	20.000	51,1400	20.000
Certificate	NL0011997697	DIIND19027TRL OPENH	EUR	48,0500	48,0500	48,0500			48,0500		48,0200	50.000	48,0700	50.000
Certificate	NL0011997879	DIIND19070TL OPENH	EUR	50,7000	50,7000	50,7000			50,7000		50,6700	20.000	50,7200	20.000
Certificate	NL0012048730	DIIND19086TRL OPENH	EUR	47,5400	47,5400	47,5400			47,5400		47,5100	50.000	47,5600	50.000
Certificate	DE000VNGV576	DIIND19107TL OPENV	EUR	46,5450	46,5450	46,5450			46,5450		46,5300	50.000	46,5600	50.000
Certificate	DE000VNGV543	DIIND19110TL OPENV	EUR	49,7150	49,7150	49,7150			49,7150		49,7000	50.000	49,7300	50.000
Certificate	NL0012048367	DIIND19120TL OPENH	EUR	50,2900	50,2900	50,2900			50,2900		50,2600	20.000	50,3100	20.000
Certificate	NL0011738653	DIIND19120TS OPENH	EUR											
Certificate	NL0011737515	DIIND19134TRSOPEH	EUR											
Certificate	NL0011737945	DIIND19134TRSOPEH	EUR											
Certificate	NL0011740071	DIIND19135TRSOPEH	EUR											
Certificate	NL0012038962	DIIND19150TL OPENB	EUR	51,5550	51,5550	51,5550			51,5550		51,5400	20.000	51,5700	20.000
Certificate	NL0012049589	DIIND19170TL OPENH	EUR	49,8800	49,8800	49,8800			49,8800		49,8500	20.000	49,9000	20.000
Certificate	DE000CD63TZO	DIIND19202TL OPENZ	EUR	46,2700	47,0000	46,2700			47,0000		46,9800	15.000	47,0100	15.000
Certificate	NL0012050322	DIIND19220TL OPENH	EUR	49,4600	49,4600	49,4600			49,4600		49,4300	20.000	49,4800	20.000
Certificate	NL0012050199	DIIND19231TRL OPENH	EUR	46,3200	46,3200	46,3200			46,3200		46,2900	50.000	46,3400	50.000
Certificate	NL0012050314	DIIND19270TL OPENH	EUR	49,0300	49,0300	49,0300			49,0300		49,0000	20.000	49,0500	20.000
Certificate	NL0012039911	DIIND19285BL OPENB	EUR	46,3300	46,3300	46,3300			46,3300		46,3300	20.000		
Certificate	NL0012050306	DIIND19320TL OPENH	EUR	48,6100	48,6100	48,6100			48,6100		48,5800	20.000	48,6300	20.000
Certificate	NL0012050173	DIIND19335TRL OPENH	EUR	45,4300	45,4300	45,4300			45,4300		45,4000	50.000	45,4500	50.000
Certificate	DE000VNG52Q3	DIIND19338TL OPENV	EUR	44,3750	44,3750	44,3750			44,3750		44,3600	50.000	44,3900	50.000
Certificate	DE000VNG6ZAE3	DIIND19360TL OPENV	EUR	47,6150	47,6150	47,6150			47,6150		47,6000	50.000	47,6300	50.000
Certificate	NL0012050298	DIIND19380TL OPENH	EUR	48,1800	48,1800	48,1800			48,1800		48,1500	20.000	48,2000	20.000
Certificate	NL0012050165	DIIND19387TRL OPENH	EUR	44,9900	44,9900	44,9900			44,9900		44,9600	50.000	45,0100	50.000
Certificate	NL0012050280	DIIND19430TL OPENH	EUR	47,7500	47,7500	47,7500			47,7500		47,7200	20.000	47,7700	20.000
Certificate	DE000CD63ZV6	DIIND19458TL OPENZ	EUR	44,1000	44,8300	44,1000			44,8300		44,8100	15.000	44,8400	15.000
Certificate	NL0012050272	DIIND19480TL OPENH	EUR	47,3200	47,3200	47,3200			47,3200		47,2900	20.000	47,3400	20.000
Certificate	NL0012050140	DIIND19491TRL OPENH	EUR	44,1100	44,1100	44,1100			44,1100		44,0800	50.000	44,1300	50.000
Certificate	DE000CE6FQ69	DIIND19500TL 0318Z	EUR	4,3650	4,4350	4,3650			4,4350		4,4300	150.000	4,4400	150.000
Certificate	DE000CYOASU7	DIIND19500TL OPENC	EUR	4,3900	4,3900	4,3900			4,3900		4,3800	100.000	4,3900	100.000
Certificate	DE000CYOAV53	DIIND19500TL OPENC	EUR	4,6400	4,6400	4,6400			4,6400		4,6300	100.000	4,6400	100.000
Certificate	DE000CY5OPCO	DIIND19500TL OPENC	EUR	4,6500	4,6500	4,6500			4,6500		4,6400	100.000	4,6500	100.000
Certificate	NL0012050876	DIIND19530TL OPENH	EUR	46,9200	46,9200	46,9200			46,9200		46,8900	20.000	46,9400	20.000
Certificate	NL0012050132	DIIND19544TRL OPENH	EUR	43,6600	43,6600	43,6600			43,6600		43,6300	50.000	43,6800	50.000
Certificate	DE000CX018A2	DIIND19555TS OPENC	EUR											
Certificate	NL0012051262	DIIND19580TL OPENH	EUR	46,4800	46,4800	46,4800			46,4800		46,4500	20.000	46,5000	20.000
Certificate	DE000VNG52S9	DIIND19588TL OPENV	EUR	42,2050	42,2050	42,2050			42,2050		42,1900	50.000	42,2200	50.000
Certificate	DE000VNG6ZDW9	DIIND19590TL OPENV	EUR	45,4550	45,4550	45,4550			45,4550		45,4400	50.000	45,4700	50.000
Certificate	NL0012212674	DIIND19626TRL OPENH	EUR	42,9600	42,9600	42,9600			42,9600		42,9300	50.000	42,9800	50.000
Certificate	NL0012051254	DIIND19630TL OPENH	EUR	46,0500	46,0500	46,0500			46,0500		46,0200	20.000	46,0700	20.000
Certificate	DE000CD644H4	DIIND19654TL OPENZ	EUR	44,2200	44,9600	44,2200			44,9600		44,9400	15.000	44,9700	15.000
Certificate	NL0012212658	DIIND19667TRL OPENH	EUR	42,6100	42,6100	42,6100			42,6100		42,5800	50.000	42,6300	50.000
Certificate	NL0012051247	DIIND19680TL OPENH	EUR	45,6200	45,6200	45,6200			45,6200		45,5900	20.000	45,6400	20.000
Certificate	DE000CD64177	DIIND19706TL OPENZ	EUR	41,9900	42,7200	41,9900			42,7200		42,7000	15.000	42,7300	15.000
Certificate	NL0012051577	DIIND19708TRL OPENH	EUR	42,2600	42,2600	42,2600			42,2600		42,2300	50.000	42,2800	50.000
Certificate	NL0012052096	DIIND19730TL OPENH	EUR	44,9300	45,2100	44,9300	7863,5000	2	45,2100	175	45,1800	20.000	45,2300	20.000
Certificate	NL0012212187	DIIND19742TRL OPENH	EUR	41,9800	41,9800	41,9800			41,9800		41,9500	50.000	42,0000	50.000
Certificate	NL0012212153	DIIND19772TRL OPENH	EUR	41,7200	41,7200	41,7200			41,7200		41,6900	50.000	41,7400	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012052088	DJIND19780TL OPENH	EUR	44,7700	44,7700	44,7700			44,7700		44,7400	20.000	44,7900	20.000
Certificate	DE000CE6BKJ6	DJIND19810TL OPENZ	EUR	4,1150	4,1850	4,1150			4,1850		4,1800	150.000	4,1900	149.999
Certificate	NL0012110456	DJIND19811BL OPENB	EUR	41,8800	41,8800	41,8800			41,8800		41,8800	20.000		
Certificate	DE000VN652T7	DJIND19838TL OPENV	EUR	40,0250	40,0250	40,0250			40,0250		40,0100	50.000	40,0400	50.000
Certificate	DE000VN62DY5	DJIND19840TL OPENV	EUR	43,3250	43,3250	43,3250			43,3250		43,3100	50.000	43,3400	50.000
Certificate	NL0012052021	DJIND19861TRL OPENH	EUR	40,9700	40,9700	40,9700			40,9700		40,9400	50.000	40,9900	50.000
Certificate	NL0012205967	DJIND19876TRL OPENH	EUR	40,8400	40,8400	40,8400			40,8400		40,8100	50.000	40,8600	50.000
Certificate	NL0012305551	DJIND19895TRL OPENH	EUR	40,6800	40,6800	40,6800			40,6800		40,6500	50.000	40,7000	50.000
Certificate	NL0012204978	DJIND19941TRL OPENH	EUR	40,2900	40,2900	40,2900			40,2900		40,2600	50.000	40,3100	50.000
Certificate	DE000CD643P9	DJIND19960TL OPENZ	EUR	39,8400	40,5600	39,8400			40,5600		40,5400	15.000	40,5700	15.000
Certificate	DE000CE6FLA4	DJIND20000TL 0318Z	EUR	3,9450	4,0150	3,9450			4,0150		4,0100	150.000	4,0200	150.000
Certificate	DE000CY16BG2	DJIND20000TL OPENC	EUR	3,9000	3,9000	3,9000			3,9000		3,8900	100.000	3,9000	100.000
Certificate	DE000CY0AZX6	DJIND20000TL OPENC	EUR	4,1900	4,1900	4,1900			4,1900		4,1800	100.000	4,1900	100.000
Certificate	NL0012546279	DJIND20006TRL OPENH	EUR	39,7300	39,7300	39,7300			39,7300		39,7000	50.000	39,7500	50.000
Certificate	NL0012180806	DJIND20065TRL OPENH	EUR	39,2300	39,2300	39,2300			39,2300		39,2000	50.000	39,2500	50.000
Certificate	DE000VN652U5	DJIND20088TL OPENV	EUR	37,8550	37,8550	37,8550			37,8550		37,8400	50.000	37,8700	50.000
Certificate	DE000VN62D04	DJIND20090TL OPENV	EUR	41,1950	41,1950	41,1950			41,1950		41,1800	50.000	41,2100	50.000
Certificate	NL0012180764	DJIND20107TRL OPENH	EUR	38,8800	38,8800	38,8800			38,8800		38,8500	50.000	38,9000	50.000
Certificate	NL0012180681	DJIND20189TRL OPENH	EUR	38,1800	38,1800	38,1800			38,1800		38,1500	50.000	38,2000	50.000
Certificate	NL0012111975	DJIND20210TL OPENB	EUR	42,8850	42,8850	42,8850			42,8850		42,8700	20.000	42,9000	20.000
Certificate	DE000CE6BHN4	DJIND20211TL OPENZ	EUR	37,7200	38,4400	37,7200			38,4400		38,4200	15.000	38,4500	15.000
Certificate	NL0012180657	DJIND20220TRL OPENH	EUR	37,9200	37,9200	37,9200			37,9200		37,8900	50.000	37,9400	50.000
Certificate	NL0012180590	DJIND20282TRL OPENH	EUR	37,3900	37,3900	37,3900			37,3900		37,3600	50.000	37,4100	50.000
Certificate	NL0012113187	DJIND20325BL OPENB	EUR	37,5100	37,5100	37,5100			37,5100		37,5100	20.000		
Certificate	NL0012180541	DJIND20334TRL OPENH	EUR	36,9500	36,9500	36,9500			36,9500		36,9200	50.000	36,9700	50.000
Certificate	DE000VN66TQ1	DJIND20374TL OPENV	EUR	35,7050	35,7050	35,7050			35,7050		35,6900	50.000	35,7200	50.000
Certificate	NL0012180509	DJIND20375TRL OPENH	EUR	36,6000	36,6000	36,6000			36,6000		36,5700	50.000	36,6200	50.000
Certificate	NL0012180475	DJIND20406TRL OPENH	EUR	36,3400	36,3400	36,3400			36,3400		36,3100	50.000	36,3600	50.000
Certificate	NL0012180400	DJIND20479TRL OPENH	EUR	35,7300	35,7300	35,7300			35,7300		35,7000	50.000	35,7500	50.000
Certificate	DE000CV4YPP9	DJIND20500TL 0318Z	EUR	3,5250	3,5950	3,5250			3,5950		3,5900	150.000	3,6000	150.000
Certificate	DE000CY501M1	DJIND20500TL OPENC	EUR	3,5000	3,5000	3,5000			3,5000		3,4900	100.000	3,5000	100.000
Certificate	DE000CY16TV3	DJIND20500TL OPENC	EUR	3,7900	3,7900	3,7900			3,7900		3,7800	100.000	3,7900	100.000
Certificate	NL0012180368	DJIND20520TRL OPENH	EUR	35,3800	35,3800	35,3800			35,3800		35,3500	50.000	35,4000	50.000
Certificate	NL0012180335	DJIND20551TRL OPENH	EUR	35,1200	35,1200	35,1200			35,1200		35,0900	50.000	35,1400	50.000
Certificate	NL0012180285	DJIND20603TRL OPENH	EUR	34,6800	34,6800	34,6800			34,6800		34,6500	50.000	34,7000	50.000
Certificate	DE000CD629N3	DJIND20617TS OPENZ	EUR											
Certificate	NL0012238968	DJIND20649TRL OPENH	EUR	34,2800	34,2800	34,2800			34,2800		34,2500	50.000	34,3000	50.000
Certificate	DE000VN66U62	DJIND20654TL OPENV	EUR	33,5650	33,5650	33,5650			33,5650		33,5500	50.000	33,5800	50.000
Certificate	DE000CE6CQ88	DJIND20674TL OPENZ	EUR	35,6500	36,3900	35,6500			36,3900		36,3700	15.000	36,4000	15.000
Certificate	DE000CE6BQ63	DJIND20676TL OPENZ	EUR	3,3750	3,4450	3,3750			3,4450		3,4400	150.000	3,4500	149.999
Certificate	NL0012238919	DJIND20700TRL OPENH	EUR	33,8500	33,8500	33,8500			33,8500		33,8200	50.000	33,8700	50.000
Certificate	DE000VL37JG8	DJIND20730TL OPENV	EUR	37,0350	37,0350	37,0350			37,0350		37,0200	50.000	37,0500	50.000
Certificate	NL0012268346	DJIND20736BL OPENB	EUR	34,0300	34,0300	34,0300			34,0300		34,0300	20.000		
Certificate	NL0012238869	DJIND20752TRL OPENH	EUR	33,4100	33,4100	33,4100			33,4100		33,3800	50.000	33,4300	50.000
Certificate	DE000CD623M8	DJIND20781TS OPENZ	EUR										16,2800	50
Certificate	NL0012238836	DJIND20783TRL OPENH	EUR	33,1500	33,1500	33,1500			33,1500		33,1200	50.000	33,1700	50.000
Certificate	NL0012306906	DJIND20819TRL OPENH	EUR	32,8400	32,8400	32,8400			32,8400		32,8100	50.000	32,8600	50.000
Certificate	NL0012307169	DJIND20864TRL OPENH	EUR	32,4600	32,4600	32,4600			32,4600		32,4300	50.000	32,4800	50.000
Certificate	NL0012308761	DJIND20898TRL OPENH	EUR	32,1700	32,1700	32,1700			32,1700		32,1400	50.000	32,1900	50.000
Certificate	DE000CE6DGS1	DJIND20919TL OPENZ	EUR	3,1750	3,2450	3,1750			3,2450		3,2400	150.000	3,2500	150.000
Certificate	NL0012308720	DJIND20939TRL OPENH	EUR	31,8200	31,8200	31,8200			31,8200		31,7900	50.000	31,8400	50.000
Certificate	NL0012308712	DJIND20949TRL OPENH	EUR	31,7400	31,7400	31,7400			31,7400		31,7100	50.000	31,7600	50.000
Certificate	NL0012273395	DJIND20989BL OPENB	EUR	31,8800	31,8800	31,8800			31,8800		31,8800	20.000		
Certificate	NL0012272397	DJIND20990TL OPENB	EUR	36,4250	36,4250	36,4250			36,4250		36,4100	20.000	36,4400	20.000
Certificate	NL0012309223	DJIND20998TRL OPENH	EUR	31,3200	31,3200	31,3200			31,3200		31,2900	50.000	31,3400	50.000
Certificate	DE000CY52620	DJIND21000TL 0318C	EUR	3,1700	3,1700	3,1700			3,1700		3,1600	100.000	3,1700	100.000
Certificate	DE000CE6FQ51	DJIND21000TL 0318Z	EUR	3,0950	3,1750	3,0950			3,1750		3,1700	150.000	3,1800	150.000
Certificate	DE000CY50GJ4	DJIND21000TL OPENC	EUR	3,1100	3,1100	3,1100			3,1100		3,1000	100.000	3,1100	100.000
Certificate	DE000CY50HA1	DJIND21000TL OPENC	EUR	3,3700	3,3700	3,3700			3,3700		3,3600	100.000	3,3700	100.000
Certificate	NL0012312326	DJIND21050TRL OPENH	EUR	30,8800	30,8800	30,8800			30,8800		30,8500	50.000	30,9000	50.000
Certificate	NL0012438022	DJIND21070TRL OPENH	EUR	30,7100	30,7100	30,7100			30,7100		30,6800	50.000	30,7300	50.000
Certificate	NL0012313613	DJIND21101TRL OPENH	EUR	30,4400	30,4400	30,4400			30,4400		30,4100	50.000	30,4600	50.000
Certificate	NL0012314264	DJIND21140TRL OPENH	EUR	30,1200	30,1200	30,1200			30,1200		30,0900	50.000	30,1400	50.000
Certificate	DE000VL2FNX9	DJIND21161TL OPENV	EUR	29,2850	29,2850	29,2850			29,2850		29,2700	50.000	29,3000	50.000
Certificate	DE000CE6DLG6	DJIND21175TL OPENZ	EUR	2,9550	3,0250	2,9550			3,0250		3,0200	150.000	3,0300	150.000
Certificate	NL0012329833	DJIND21178TRL OPENH	EUR	29,8000	29,8000	29,8000			29,8000		29,7700	50.000	29,8200	50.000
Certificate	NL0012329858	DJIND21198TRL OPENH	EUR	29,6200	29,6200	29,6200			29,6200		29,5900	50.000	29,6400	50.000
Certificate	NL0012329882	DJIND21229TRL OPENH	EUR	29,3600	29,3600	29,3600			29,3600		29,3300	50.000	29,3800	50.000
Certificate	DE000VL37JH6	DJIND21230TL OPENV	EUR	32,8550	32,8550	32,8550			32,8550		32,8400	50.000	32,8700	50.000
Certificate	NL0012279269	DJIND21235BL OPENB	EUR	29,7900	29,7900	29,7900			29,7900		29,7900	20.000		
Certificate	NL0012279004	DJIND21240TL OPENB	EUR	34,3900	34,3900	34,3900			34,3900		34,3900	20.000		
Certificate	NL0012329924	DJIND21270TRL OPENH	EUR	29,0100	29,0100	29,0100			29,0100		28,9800	50.000	29,0300	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	NL0012368583	DJIND21317TRLOPENH	EUR	28,6200	28,6200	28,6200			28,6200		28,5900	50.000	28,6400	50.000
Certificate	NL0012368252	DJIND21346TRLOPENH	EUR	28,3700	28,3700	28,3700			28,3700		28,3400	50.000	28,3900	50.000
Certificate	NL0012371330	DJIND21410TRLOPENH	EUR	27,8200	27,8200	27,8200			27,8200		27,7900	50.000	27,8400	50.000
Certificate	DE000CE6E0H7	DJIND21423TL OPENZ	EUR	2,7450	2,8150	2,7450			2,8150		2,8100	150.000	2,8200	150.000
Certificate	NL0012280739	DJIND21480TL OPENB	EUR	32,3750	32,3750	32,3750			32,3750		32,3600	20.000	32,3900	20.000
Certificate	NL0012281661	DJIND21497BL OPENB	EUR	27,5750	27,5750	27,5750			27,5750		27,5600	20.000	27,5900	20.000
Certificate	DE000CE6FP60	DJIND21500TL 0318Z	EUR	2,6750	2,7450	2,6750			2,7450		2,7400	150.000	2,7500	150.000
Certificate	DE000CY505S0	DJIND21500TL OPENC	EUR	2,7100	2,7100	2,7100			2,7100		2,7000	100.000	2,7100	100.000
Certificate	DE000CY50789	DJIND21500TL OPENC	EUR	2,9700	2,9700	2,9700			2,9700		2,9600	100.000	2,9700	100.000
Certificate	NL0012538540	DJIND21501TRLOPENH	EUR	27,0500	27,0500	27,0500			27,0500		27,0200	50.000	27,0700	50.000
Certificate	NL0012373419	DJIND21552TRLOPENH	EUR	26,6200	26,6200	26,6200			26,6200		26,5900	50.000	26,6400	50.000
Certificate	NL0012374458	DJIND21612TRLOPENH	EUR	26,1100	26,1100	26,1100			26,1100		26,0800	50.000	26,1300	50.000
Certificate	NL0012374441	DJIND21622TRLOPENH	EUR	26,0200	26,0200	26,0200			26,0200		25,9900	50.000	26,0400	50.000
Certificate	NL0012374417	DJIND21653TRLOPENH	EUR	25,7600	25,7600	25,7600			25,7600		25,7300	50.000	25,7800	50.000
Certificate	DE000CE6ES92	DJIND21671TL OPENZ	EUR	2,5350	2,6050	2,5350			2,6050		2,6000	150.000	2,6100	150.000
Certificate	NL0012494363	DJIND21690TL OPENB	EUR	30,6250	30,6250	30,6250			30,6250		30,6100	20.000	30,6400	20.000
Certificate	DE000CE6E697	DJIND21694TL OPENZ	EUR	27,0600	27,8000	27,0600			27,8000		27,7800	15.000	27,8100	15.000
Certificate	NL0012495345	DJIND21696BL OPENB	EUR	25,8700	25,8700	25,8700			25,8700		25,8700	20.000		
Certificate	NL0012374615	DJIND21701TRLOPENH	EUR	25,3500	25,3500	25,3500			25,3500		25,3200	50.000	25,3700	50.000
Certificate	DE000VL2FVA0	DJIND21704TL OPENV	EUR	24,9550	24,9550	24,9550			24,9550		24,9400	50.000	24,9700	50.000
Certificate	DE000VL37JJ2	DJIND21730TL OPENV	EUR	28,6750	28,6750	28,6750			28,6750		28,6600	50.000	28,6900	50.000
Certificate	NL0012431670	DJIND21730TRLOPENH	EUR	25,1000	25,1000	25,1000			25,1000		25,0700	50.000	25,1200	50.000
Certificate	NL0012517841	DJIND21763TRLOPENH	EUR	24,8200	24,8200	24,8200			24,8200		24,7900	50.000	24,8400	50.000
Certificate	NL0012518260	DJIND21813TRLOPENH	EUR	24,4000	24,4000	24,4000			24,4000		24,3700	50.000	24,4200	50.000
Certificate	NL0012519235	DJIND21863TRLOPENH	EUR	23,9800	23,9800	23,9800			23,9800		23,9500	50.000	24,0000	50.000
Certificate	NL0012498885	DJIND21898BL OPENB	EUR	24,1600	24,1600	24,1600			24,1600		24,1600	20.000		
Certificate	NL0012495444	DJIND21900TL OPENB	EUR	28,9550	28,9550	28,9550			28,9550		28,9400	20.000	28,9700	20.000
Certificate	NL0012519193	DJIND21903TRLOPENH	EUR	23,6300	23,6300	23,6300			23,6300		23,6000	50.000	23,6500	50.000
Certificate	DE000CE6ETX2	DJIND21913TL OPENZ	EUR	2,3250	2,3950	2,3250			2,3950		2,3900	150.000	2,4000	145.999
Certificate	NL0012520084	DJIND21926TRLOPENH	EUR											
Certificate	NL0012520076	DJIND21936TRLOPENH	EUR											
Certificate	NL0012519615	DJIND21941TRLOPENH	EUR	23,3100	23,3100	23,3100			23,3100		23,2800	50.000	23,3300	50.000
Certificate	NL0012520068	DJIND21946TRLOPENH	EUR											
Certificate	NL0012520050	DJIND21956TRLOPENH	EUR											
Certificate	NL0012519573	DJIND21982TRLOPENH	EUR	22,9700	22,9700	22,9700			22,9700		22,9400	50.000	22,9900	50.000
Certificate	NL0012519862	DJIND21999TRLOPENH	EUR	22,8200	22,8200	22,8200			22,8200		22,7900	50.000	22,8400	50.000
Certificate	DE000CY526Y3	DJIND22000TL 0318C	EUR	2,3200	2,3200	2,3200			2,3200		2,3100	100.000	2,3200	100.000
Certificate	DE000CE6FMY2	DJIND22000TL 0318Z	EUR	2,2550	2,3250	2,2550			2,3250		2,3200	150.000	2,3300	149.000
Certificate	DE000CY51LD5	DJIND22000TL OPENC	EUR	2,2800	2,2800	2,2800			2,2800		2,2700	100.000	2,2800	100.000
Certificate	DE000CY51NC3	DJIND22000TL OPENC	EUR	2,5600	2,5600	2,5600			2,5600		2,5500	100.000	2,5600	100.000
Certificate	NL0012519847	DJIND22019TRLOPENH	EUR	22,6500	22,6500	22,6500			22,6500		22,6200	50.000	22,6700	50.000
Certificate	NL0012524268	DJIND22063TRLOPENH	EUR	22,2800	22,2800	22,2800			22,2800		22,2500	50.000	22,3000	50.000
Certificate	NL0012499479	DJIND22092BL OPENB	EUR	22,5350	22,5350	22,5350			22,5350		22,5200	20.000	22,5500	20.000
Certificate	NL0012524235	DJIND22093TRLOPENH	EUR	22,0200	22,0200	22,0200			22,0200		21,9900	50.000	22,0400	50.000
Certificate	NL0012541486	DJIND22145TRLOPENH	EUR	21,5800	21,5800	21,5800			21,5800		21,5500	50.000	21,6000	50.000
Certificate	DE000CE6F066	DJIND22164TL OPENZ	EUR	2,1150	2,1850	2,1150			2,1850		2,1800	150.000	2,1900	150.000
Certificate	NL0012524169	DJIND22164TRLOPENH	EUR	21,4200	21,4200	21,4200			21,4200		21,3900	50.000	21,4400	50.000
Certificate	NL0012524151	DJIND22174TRLOPENH	EUR	21,3400	21,3400	21,3400			21,3400		21,3100	50.000	21,3600	50.000
Certificate	NL0012541478	DJIND22185TRLOPENH	EUR	21,2500	21,2500	21,2500			21,2500		21,2200	50.000	21,2700	50.000
Certificate	NL0012541460	DJIND22195TRLOPENH	EUR	21,1700	21,1700	21,1700			21,1700		21,1400	50.000	21,1900	50.000
Certificate	NL0012524714	DJIND22207TRLOPENH	EUR	21,0700	21,0700	21,0700			21,0700		21,0400	50.000	21,0900	50.000
Certificate	DE000VL2FW03	DJIND22220TL OPENV	EUR	20,7050	20,7050	20,7050			20,7050		20,6900	50.000	20,7200	50.000
Certificate	NL0012524698	DJIND22227TRLOPENH	EUR	20,9000	20,9000	20,9000			20,9000		20,8700	50.000	20,9200	50.000
Certificate	DE000VL37JK0	DJIND22230TL OPENV	EUR	24,5050	24,5050	24,5050			24,5050		24,4900	50.000	24,5200	50.000
Certificate	NL0012524672	DJIND22247TRLOPENH	EUR	20,7300	20,7300	20,7300			20,7300		20,7000	50.000	20,7500	50.000
Certificate	DE000CY526X5	DJIND22250TL 0318C	EUR	2,1100	2,1100	2,1100			2,1100		2,1000	100.000	2,1100	100.000
Certificate	NL0012535561	DJIND22259TRLOPENH	EUR	20,6200	20,6200	20,6200			20,6200		20,5900	50.000	20,6400	50.000
Certificate	NL0012498834	DJIND22270TL OPENB	EUR	25,8450	25,8450	25,8450			25,8450		25,8300	20.000	25,8600	20.000
Certificate	NL0012535553	DJIND22279TRLOPENH	EUR	20,4500	20,4500	20,4500			20,4500		20,4200	50.000	20,4700	50.000
Certificate	NL0012501423	DJIND22290BL OPENB	EUR	20,8450	20,8450	20,8450			20,8450		20,8300	20.000	20,8600	20.000
Certificate	NL0012535546	DJIND22290TRLOPENH	EUR	20,3600	20,3600	20,3600			20,3600		20,3300	50.000	20,3800	50.000
Certificate	NL0012535538	DJIND22300TRLOPENH	EUR	20,2800	20,2800	20,2800			20,2800		20,2500	50.000	20,3000	50.000
Certificate	NL0012535520	DJIND22310TRLOPENH	EUR	20,1900	20,1900	20,1900			20,1900		20,1600	50.000	20,2100	50.000
Certificate	NL0012535512	DJIND22320TRLOPENH	EUR	20,1100	20,1100	20,1100			20,1100		20,0800	50.000	20,1300	50.000
Certificate	NL0012535504	DJIND22330TRLOPENH	EUR	20,0200	20,0200	20,0200			20,0200		19,9900	50.000	20,0400	50.000
Certificate	NL0012525372	DJIND22348TRLOPENH	EUR	19,8700	19,8700	19,8700			19,8700		19,8400	50.000	19,8900	50.000
Certificate	NL0012525356	DJIND22368TRLOPENH	EUR	19,7000	19,7000	19,7000			19,7000		19,6700	50.000	19,7200	50.000
Certificate	NL0012535496	DJIND22380TRLOPENH	EUR	19,6000	19,6000	19,6000			19,6000		19,5700	50.000	19,6200	50.000
Certificate	NL0012535488	DJIND22390TRLOPENH	EUR	19,5100	19,5100	19,5100			19,5100		19,4800	50.000	19,5300	50.000
Certificate	NL0012526065	DJIND22406TRLOPENH	EUR	19,3800	19,3800	19,3800			19,3800		19,3500	50.000	19,4000	50.000
Certificate	DE000CE6F1K8	DJIND22407TL OPENZ	EUR	1,9050	1,9750	1,9050			1,9750		1,9700	150.000	1,9800	150.000
Certificate	NL0012535470	DJIND22420TRLOPENH	EUR	19,2600	19,2600	19,2600			19,2600		19,2300	50.000	19,2800	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	NL0012535462	DJIND22430TRLOPENH	EUR	19,1700	19,1700	19,1700			19,1700		19,1400	50,000	19,1900	50,000
Certificate	NL0012535454	DJIND22440TRLOPENH	EUR	19,0800	19,0800	19,0800			19,0800		19,0500	50,000	19,1000	50,000
Certificate	NL0012535447	DJIND22450TRLOPENH	EUR	19,0000	19,0000	19,0000			19,0000		18,9700	50,000	19,0200	50,000
Certificate	NL0012535439	DJIND22460TRLOPENH	EUR	18,9100	18,9100	18,9100			18,9100		18,8800	50,000	18,9300	50,000
Certificate	NL0012535421	DJIND22470TRLOPENH	EUR	18,8400	18,8400	18,8400			18,8400		18,8100	50,000	18,8600	50,000
Certificate	NL0012535413	DJIND22481TRLOPENH	EUR	18,7500	18,7500	18,7500			18,7500		18,7200	50,000	18,7700	50,000
Certificate	NL0012535405	DJIND22491TRLOPENH	EUR	18,6700	18,6700	18,6700			18,6700		18,6400	50,000	18,6900	50,000
Certificate	NL0012502272	DJIND22495BL OPENB	EUR	19,1150	19,1150	19,1150			19,1150		19,1000	20,000	19,1300	20,000
Certificate	DE000CY526W7	DJIND22500TL 0318C	EUR	1,9000	1,9000	1,9000			1,9000		1,8900	100,000	1,9000	100,000
Certificate	DE000CE6F198	DJIND22500TL 0318Z	EUR	1,8250	1,8950	1,8250			1,8950		1,8900	150,000	1,9000	150,000
Certificate	DE000CY51W26	DJIND22500TL OPENC	EUR	1,9200	1,9200	1,9200			1,9200		1,9100	100,000	1,9200	100,000
Certificate	DE000CY51WL5	DJIND22500TL OPENC	EUR	2,1700	2,1700	2,1700			2,1700		2,1600	100,000	2,1700	100,000
Certificate	NL0012535397	DJIND22501TRLOPENH	EUR	18,5800	18,5800	18,5800			18,5800		18,5500	50,000	18,6000	50,000
Certificate	NL0012535389	DJIND22511TRLOPENH	EUR	18,5000	18,5000	18,5000			18,5000		18,4700	50,000	18,5200	50,000
Certificate	NL0012535371	DJIND22521TRLOPENH	EUR	18,4100	18,4100	18,4100			18,4100		18,3800	50,000	18,4300	50,000
Certificate	NL0012535363	DJIND22531TRLOPENH	EUR	18,3300	18,3300	18,3300			18,3300		18,3000	50,000	18,3500	50,000
Certificate	NL0012535355	DJIND22541TRLOPENH	EUR	18,2400	18,2400	18,2400			18,2400		18,2100	50,000	18,2600	50,000
Certificate	NL0012527600	DJIND22558TRLOPENH	EUR	18,1000	18,1000	18,1000			18,1000		18,0700	50,000	18,1200	50,000
Certificate	NL0012527584	DJIND22578TRLOPENH	EUR	17,9200	17,9200	17,9200			17,9200		17,8900	50,000	17,9400	50,000
Certificate	NL0012535348	DJIND22591TRLOPENH	EUR	17,8200	17,8200	17,8200			17,8200		17,7900	50,000	17,8400	50,000
Certificate	NL0012535330	DJIND22601TRLOPENH	EUR	17,7300	17,7300	17,7300			17,7300		17,7000	50,000	17,7500	50,000
Certificate	NL0012535322	DJIND22611TRLOPENH	EUR	17,6400	17,6400	17,6400			17,6400		17,6100	50,000	17,6600	50,000
Certificate	NL0012535314	DJIND22621TRLOPENH	EUR	17,5600	17,5600	17,5600			17,5600		17,5300	50,000	17,5800	50,000
Certificate	NL0012535306	DJIND22631TRLOPENH	EUR	17,4700	17,4700	17,4700			17,4700		17,4400	50,000	17,4900	50,000
Certificate	NL0012535298	DJIND22641TRLOPENH	EUR	17,3900	17,3900	17,3900			17,3900		17,3600	50,000	17,4100	50,000
Certificate	NL0012535280	DJIND22651TRLOPENH	EUR	17,3000	17,3000	17,3000			17,3000		17,2700	50,000	17,3200	50,000
Certificate	DE000CE6F4T3	DJIND22659TL OPENZ	EUR	1,6950	1,7650	1,6950			1,7650		1,7600	150,000	1,7700	150,000
Certificate	NL0012535272	DJIND22661TRLOPENH	EUR	17,2200	17,2200	17,2200			17,2200		17,1900	50,000	17,2400	50,000
Certificate	NL0012535264	DJIND22671TRLOPENH	EUR	17,1300	17,1300	17,1300			17,1300		17,1000	50,000	17,1500	50,000
Certificate	NL0012502405	DJIND22680TL OPENB	EUR	22,4550	22,4550	22,4550			22,4550		22,4400	20,000	22,4700	20,000
Certificate	NL0012535256	DJIND22681TRLOPENH	EUR	17,0500	17,0500	17,0500			17,0500		17,0200	50,000	17,0700	50,000
Certificate	NL0012535249	DJIND22692TRLOPENH	EUR	16,9600	16,9600	16,9600			16,9600		16,9300	50,000	16,9800	50,000
Certificate	NL0012503114	DJIND22693BL OPENB	EUR	17,4250	17,4250	17,4250			17,4250		17,4100	20,000	17,4400	20,000
Certificate	NL0012528194	DJIND22711TRLOPENH	EUR	16,8000	16,8000	16,8000			16,8000		16,7700	50,000	16,8200	50,000
Certificate	DE000CE6F4Y3	DJIND22714TL OPENZ	EUR	18,5400	19,2600	18,5400			19,2600		19,2400	15,000	19,2700	15,000
Certificate	NL0012535231	DJIND22722TRLOPENH	EUR	16,7100	16,7100	16,7100			16,7100		16,6800	50,000	16,7300	50,000
Certificate	DE000VL37JL8	DJIND22730TL OPENV	EUR	20,3250	20,3250	20,3250			20,3250		20,3100	50,000	20,3400	50,000
Certificate	NL0012528160	DJIND22741TRLOPENH	EUR	16,5400	16,5400	16,5400			16,5400		16,5100	50,000	16,5600	50,000
Certificate	DE000VL37JM6	DJIND22743TL OPENV	EUR	16,4850	16,4850	16,4850			16,4850		16,4700	50,000	16,5000	50,000
Certificate	NL0012535223	DJIND22752TRLOPENH	EUR	16,4500	16,4500	16,4500			16,4500		16,4200	50,000	16,4700	50,000
Certificate	NL0012535215	DJIND22762TRLOPENH	EUR	16,3600	16,3600	16,3600			16,3600		16,3300	50,000	16,3800	50,000
Certificate	NL0012535207	DJIND22772TRLOPENH	EUR	16,2800	16,2800	16,2800			16,2800		16,2500	50,000	16,3000	50,000
Certificate	NL0012535199	DJIND22782TRLOPENH	EUR	16,1900	16,1900	16,1900			16,1900		16,1600	50,000	16,2100	50,000
Certificate	NL0012535181	DJIND22792TRLOPENH	EUR	16,1100	16,1100	16,1100			16,1100		16,0800	50,000	16,1300	50,000
Certificate	DE000CY526V9	DJIND22800TL 0318C	EUR	1,6400	1,6400	1,6400			1,6400		1,6300	100,000	1,6400	100,000
Certificate	NL0012535173	DJIND22802TRLOPENH	EUR	16,0200	16,0200	16,0200			16,0200		15,9900	50,000	16,0400	50,000
Certificate	NL0012535165	DJIND22812TRLOPENH	EUR	15,9500	15,9500	15,9500			15,9500		15,9200	50,000	15,9700	50,000
Certificate	NL0012535157	DJIND22822TRLOPENH	EUR	15,8600	15,8600	15,8600			15,8600		15,8300	50,000	15,8800	50,000
Certificate	NL0012535140	DJIND22832TRLOPENH	EUR	15,7800	15,7800	15,7800			15,7800		15,7500	50,000	15,8000	50,000
Certificate	NL0012535132	DJIND22842TRLOPENH	EUR	15,6900	15,6900	15,6900			15,6900		15,6600	50,000	15,7100	50,000
Certificate	NL0012535124	DJIND22852TRLOPENH	EUR	15,6100	15,6100	15,6100			15,6100		15,5800	50,000	15,6300	50,000
Certificate	NL0012528772	DJIND22868TRLOPENH	EUR	15,4800	15,4800	15,4800			15,4800		15,4500	50,000	15,5000	50,000
Certificate	NL0012503197	DJIND22870TL OPENB	EUR	20,8950	20,8950	20,8950			20,8950		20,8800	20,000	20,9100	20,000
Certificate	NL0012535116	DJIND22882TRLOPENH	EUR	15,3500	15,3500	15,3500			15,3500		15,3200	50,000	15,3700	50,000
Certificate	NL0012511711	DJIND22891BL OPENB	EUR	15,7450	15,7450	15,7450			15,7450		15,7300	20,000	15,7600	20,000
Certificate	NL0012535108	DJIND22893TRLOPENH	EUR	15,2700	15,2700	15,2700			15,2700		15,2400	50,000	15,2900	50,000
Certificate	DE000CE6PP57	DJIND22899TL OPENZ	EUR	1,4950	1,5650	1,4950			1,5650		1,5600	150,000	1,5700	150,000
Certificate	NL0012535090	DJIND22903TRLOPENH	EUR	15,1800	15,1800	15,1800			15,1800		15,1500	50,000	15,2000	50,000
Certificate	NL0012529614	DJIND22915TRLOPENH	EUR	15,0700	15,0700	15,0700			15,0700		15,0400	50,000	15,0900	50,000
Certificate	NL0012529606	DJIND22925TRLOPENH	EUR	14,9900	14,9900	14,9900			14,9900		14,9600	50,000	15,0100	50,000
Certificate	NL0012529598	DJIND22935TRLOPENH	EUR	14,9000	14,9000	14,9000			14,9000		14,8700	50,000	14,9200	50,000
Certificate	NL0012529580	DJIND22945TRLOPENH	EUR	14,8200	14,8200	14,8200			14,8200		14,7900	50,000	14,8400	50,000
Certificate	NL0012537013	DJIND22960TRLOPENH	EUR	14,6900	14,6900	14,6900			14,6900		14,6600	50,000	14,7100	50,000
Certificate	NL0012537005	DJIND22970TRLOPENH	EUR	14,6100	14,6100	14,6100			14,6100		14,5800	50,000	14,6300	50,000
Certificate	NL0012529549	DJIND22986TRLOPENH	EUR	14,4800	14,4800	14,4800			14,4800		14,4500	50,000	14,5000	50,000
Certificate	NL0012529531	DJIND22996TRLOPENH	EUR	14,4000	14,4000	14,4000			14,4000		14,3700	50,000	14,4200	50,000
Certificate	DE000CV4YR53	DJIND23000TL 0318Z	EUR	1,4050	1,4750	1,4050			1,4750		1,4700	150,000	1,4800	150,000
Certificate	DE000CY52038	DJIND23000TL OPENC	EUR	1,7400	1,7400	1,7400			1,7400		1,7300	100,000	1,7400	100,000
Certificate	DE000CY51Y65	DJIND23000TL OPENC	EUR	1,4600	1,4600	1,4600			1,4600		1,4500	100,000	1,4600	100,000
Certificate	NL0012529523	DJIND23006TRLOPENH	EUR	14,3100	14,3100	14,3100			14,3100		14,2800	50,000	14,3300	50,000
Certificate	NL0012537823	DJIND23014TRLOPENH	EUR	14,2400	14,2400	14,2400			14,2400		14,2100	50,000	14,2600	50,000
Certificate	NL0012537815	DJIND23024TRLOPENH	EUR	14,1600	14,1600	14,1600			14,1600		14,1300	50,000	14,1800	50,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012537807	DJIND23034TRLOPENH	EUR	14,0700	14,0700	14,0700			14,0700		14,0400	50.000	14,0900	50.000
Certificate	NL0012537799	DJIND23044TRLOPENH	EUR	13,9900	13,9900	13,9900			13,9900		13,9600	50.000	14,0100	50.000
Certificate	NL0012537781	DJIND23054TRLOPENH	EUR	13,9000	13,9000	13,9000			13,9000		13,8700	50.000	13,9200	50.000
Certificate	NL0012509103	DJIND23070TL OPENB	EUR	19,2750	19,2750	19,2750			19,2750		19,2600	20.000	19,2900	20.000
Certificate	NL0012538235	DJIND23072TRLOPENH	EUR	13,7500	13,7500	13,7500			13,7500		13,7200	50.000	13,7700	50.000
Certificate	NL0012538839	DJIND23088TRLOPENH	EUR	13,6200	13,6200	13,6200			13,6200		13,5900	50.000	13,6400	50.000
Certificate	NL0012538821	DJIND23098TRLOPENH	EUR	13,5300	13,5300	13,5300			13,5300		13,5000	50.000	13,5500	50.000
Certificate	NL0012512750	DJIND23103BL OPENB	EUR	13,9450	13,9450	13,9450			13,9450		13,9300	20.000	13,9600	20.000
Certificate	NL0012538813	DJIND23108TRLOPENH	EUR	13,4500	13,4500	13,4500			13,4500		13,4200	50.000	13,4700	50.000
Certificate	NL0012538805	DJIND23118TRLOPENH	EUR	13,3600	13,3600	13,3600			13,3600		13,3300	50.000	13,3800	50.000
Certificate	NL0012542310	DJIND23129TRLOPENH	EUR	13,2600	13,2600	13,2600			13,2600		13,2300	50.000	13,2800	50.000
Certificate	NL0012546600	DJIND23137TRLOPENH	EUR	13,2000	13,2000	13,2000			13,2000		13,1700	50.000	13,2200	50.000
Certificate	NL0012543599	DJIND23152TRLOPENH	EUR	13,0700	13,0700	13,0700			13,0700		13,0400	50.000	13,0900	50.000
Certificate	DE000CV4YVE0	DJIND23156TL OPENZ	EUR	1,2750	1,3450	1,2750			1,3450		1,3400	150.000	1,3500	150.000
Certificate	NL0012543581	DJIND23162TRLOPENH	EUR	12,9800	12,9800	12,9800			12,9800		12,9500	50.000	13,0000	50.000
Certificate	NL0012543573	DJIND23172TRLOPENH	EUR	12,9000	12,9000	12,9000			12,9000		12,8700	50.000	12,9200	50.000
Certificate	NL0012543565	DJIND23182TRLOPENH	EUR	12,8100	12,8100	12,8100			12,8100		12,7800	50.000	12,8300	50.000
Certificate	NL0012543557	DJIND23192TRLOPENH	EUR	12,7300	12,7300	12,7300			12,7300		12,7000	50.000	12,7500	50.000
Certificate	NL0012543540	DJIND23202TRLOPENH	EUR	12,6400	12,6400	12,6400			12,6400		12,6100	50.000	12,6600	50.000
Certificate	DE000VLSRW76	DJIND23210TL OPENV	EUR	16,2350	16,2350	16,2350			16,2350		16,2200	50.000	16,2500	50.000
Certificate	NL0012543532	DJIND23213TRLOPENH	EUR	12,5700	12,5700	12,5700			12,5700		12,5400	50.000	12,5900	50.000
Certificate	NL0012543524	DJIND23223TRLOPENH	EUR	12,4800	12,4800	12,4800			12,4800		12,4500	50.000	12,5000	50.000
Certificate	DE000VLSRWV2	DJIND23233TL OPENV	EUR	12,2750	12,2750	12,2750			12,2750		12,2600	50.000	12,2900	50.000
Certificate	NL0012543516	DJIND23233TRLOPENH	EUR	12,4000	12,4000	12,4000			12,4000		12,3700	50.000	12,4200	50.000
Certificate	NL0012543508	DJIND23243TRLOPENH	EUR	12,3100	12,3100	12,3100			12,3100		12,2800	50.000	12,3300	50.000
Certificate	NL0012543490	DJIND23253TRLOPENH	EUR	12,2300	12,2300	12,2300			12,2300		12,2000	50.000	12,2500	50.000
Certificate	NL0012543482	DJIND23263TRLOPENH	EUR	12,1400	12,1400	12,1400			12,1400		12,1100	50.000	12,1600	50.000
Certificate	NL0012543474	DJIND23273TRLOPENH	EUR	12,0600	12,0600	12,0600			12,0600		12,0300	50.000	12,0800	50.000
Certificate	NL0012543466	DJIND23283TRLOPENH	EUR	11,9700	11,9700	11,9700			11,9700		11,9400	50.000	11,9900	50.000
Certificate	NL0012543458	DJIND23293TRLOPENH	EUR	11,8900	11,8900	11,8900			11,8900		11,8600	50.000	11,9100	50.000
Certificate	NL0012691703	DJIND23295BL OPENB	EUR	12,3150	12,3150	12,3150			12,3150		12,3000	20.000	12,3300	20.000
Certificate	NL0012269658	DJIND23300BOC1218B	EUR	189,6000	190,2500	189,6000			190,2500		189,8000	1.000	190,7000	1.000
Certificate	NL0012512859	DJIND23300TL OPENB	EUR	17,4050	17,4050	17,4050			17,4050		17,3900	20.000	17,4200	20.000
Certificate	NL0012543441	DJIND23303TRLOPENH	EUR	11,8000	11,8000	11,8000			11,8000		11,7700	50.000	11,8200	50.000
Certificate	NL0012543433	DJIND23313TRLOPENH	EUR	11,7200	11,7200	11,7200			11,7200		11,6900	50.000	11,7400	50.000
Certificate	NL0012543425	DJIND23323TRLOPENH	EUR	11,6300	11,6300	11,6300			11,6300		11,6000	50.000	11,6500	50.000
Certificate	NL0012543417	DJIND23333TRLOPENH	EUR	11,5500	11,5500	11,5500			11,5500		11,5200	50.000	11,5700	50.000
Certificate	NL0012543409	DJIND23343TRLOPENH	EUR	11,4600	11,4600	11,4600			11,4600		11,4300	50.000	11,4800	50.000
Certificate	NL0012543391	DJIND23353TRLOPENH	EUR	11,3800	11,3800	11,3800			11,3800		11,3500	50.000	11,4000	50.000
Certificate	NL0012543383	DJIND23363TRLOPENH	EUR	10,9300	11,2900	10,9300	196,7400	1	11,2900	18	11,2600	50.000	11,3100	50.000
Certificate	NL0012543375	DJIND23373TRLOPENH	EUR	11,2100	11,2100	11,2100			11,2100		11,1800	50.000	11,2300	50.000
Certificate	NL0012544340	DJIND23381TRLOPENH	EUR	11,1400	11,1400	11,1400			11,1400		11,1100	50.000	11,1600	50.000
Certificate	NL0012544332	DJIND23391TRLOPENH	EUR	11,0500	11,0500	11,0500			11,0500		11,0200	50.000	11,0700	50.000
Certificate	NL0012544324	DJIND23401TRLOPENH	EUR	10,9800	10,9800	10,9800			10,9800		10,9500	50.000	11,0000	50.000
Certificate	NL0012544316	DJIND23411TRLOPENH	EUR	10,8900	10,8900	10,8900			10,8900		10,8600	50.000	10,9100	50.000
Certificate	DE000CV4YW49	DJIND23415TL OPENZ	EUR	1,0550	1,1250	1,0550			1,1250		1,1200	150.000	1,1300	150.000
Certificate	NL0012544308	DJIND23421TRLOPENH	EUR	10,8100	10,8100	10,8100			10,8100		10,7800	50.000	10,8300	50.000
Certificate	NL0012544290	DJIND23431TRLOPENH	EUR	10,7200	10,7200	10,7200			10,7200		10,6900	50.000	10,7400	50.000
Certificate	NL0012544282	DJIND23441TRLOPENH	EUR	10,6400	10,6400	10,6400			10,6400		10,6100	50.000	10,6600	50.000
Certificate	NL0012544274	DJIND23451TRLOPENH	EUR	10,5500	10,5500	10,5500			10,5500		10,5200	50.000	10,5700	50.000
Certificate	NL0012544266	DJIND23461TRLOPENH	EUR	10,4700	10,4700	10,4700			10,4700		10,4400	50.000	10,4900	50.000
Certificate	NL0012544258	DJIND23471TRLOPENH	EUR	10,3800	10,3800	10,3800			10,3800		10,3500	50.000	10,4000	50.000
Certificate	NL0012544241	DJIND23481TRLOPENH	EUR	10,3000	10,3000	10,3000			10,3000		10,2700	50.000	10,3200	50.000
Certificate	NL0012545354	DJIND23483TRLOPENH	EUR	10,3000	10,3000	10,3000			10,3000		10,2700	50.000	10,3200	50.000
Certificate	NL0012691943	DJIND23490TL OPENB	EUR	15,3800	15,8150	15,3800	76900,0000	1	15,8150	5000	15,8000	20.000	15,8300	20.000
Certificate	NL0012545347	DJIND23493TRLOPENH	EUR	10,2100	10,2100	10,2100			10,2100		10,1800	50.000	10,2300	50.000
Certificate	NL0012691711	DJIND23496BL OPENB	EUR	9,9000	10,6150	9,9000	2077,5000	2	10,6150	200	10,6000	20.000	10,6300	20.000
Certificate	DE000CV4YXC0	DJIND23500TL 0318Z	EUR	0,9850	1,0550	0,9850			1,0550		1,0500	150.000	1,0600	150.000
Certificate	DE000CV52AU0	DJIND23500TL OPENC	EUR	1,0300	1,0300	1,0300			1,0300		1,0200	100.000	1,0300	100.000
Certificate	DE000CV52CJ9	DJIND23500TL OPENC	EUR	1,3200	1,3200	1,3200			1,3200		1,3100	100.000	1,3200	100.000
Certificate	NL0012545339	DJIND23503TRLOPENH	EUR	10,1300	10,1300	10,1300			10,1300		10,1000	50.000	10,1500	50.000
Certificate	NL0012520043	DJIND23506TRSOPENH	EUR											
Certificate	NL0012545321	DJIND23513TRLOPENH	EUR	10,0500	10,0500	10,0500			10,0500		10,0200	50.000	10,0700	50.000
Certificate	NL0012520035	DJIND23516TRSOPENH	EUR											
Certificate	NL0012545313	DJIND23523TRLOPENH	EUR	9,9700	9,9700	9,9700			9,9700		9,9400	50.000	9,9900	50.000
Certificate	NL0012520027	DJIND23526TRSOPENH	EUR											
Certificate	NL0012545305	DJIND23533TRLOPENH	EUR	9,8800	9,8800	9,8800			9,8800		9,8500	50.000	9,9000	50.000
Certificate	NL0012545297	DJIND23543TRLOPENH	EUR	9,8000	9,8000	9,8000			9,8000		9,7700	50.000	9,8200	50.000
Certificate	NL0012545289	DJIND23553TRLOPENH	EUR	9,7300	9,7300	9,7300			9,7300		9,7000	50.000	9,7500	50.000
Certificate	NL0012545271	DJIND23563TRLOPENH	EUR	9,6500	9,6500	9,6500			9,6500		9,6200	50.000	9,6700	50.000
Certificate	NL0012545263	DJIND23573TRLOPENH	EUR	9,5600	9,5600	9,5600			9,5600		9,5300	50.000	9,5800	50.000
Certificate	NL0012545255	DJIND23583TRLOPENH	EUR	9,4800	9,4800	9,4800			9,4800		9,4500	50.000	9,5000	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012545248	DJIND23593TRLOPENH	EUR	9,4100	9,4100	9,4100			9,4100		9,3800	50.000	9,4300	50.000
Certificate	NL0012545230	DJIND23603TRLOPENH	EUR	9,3300	9,3300	9,3300			9,3300		9,3000	50.000	9,3500	50.000
Certificate	NL0012545222	DJIND23613TRLOPENH	EUR	9,2400	9,2400	9,2400			9,2400		9,2100	50.000	9,2600	50.000
Certificate	NL0012545214	DJIND23623TRLOPENH	EUR	9,1600	9,1600	9,1600			9,1600		9,1300	50.000	9,1800	50.000
Certificate	NL0012545206	DJIND23633TRLOPENH	EUR	9,0900	9,0900	9,0900			9,0900		9,0600	50.000	9,1100	50.000
Certificate	NL0012545198	DJIND23643TRLOPENH	EUR	9,0100	9,0100	9,0100			9,0100		8,9800	50.000	9,0300	50.000
Certificate	NL0012545180	DJIND23653TRLOPENH	EUR	8,9200	8,9200	8,9200			8,9200		8,8900	50.000	8,9400	50.000
Certificate	DE000CV4YX06	DJIND23662TL OPENZ	EUR	0,8450	0,9150	0,8450			0,9150		0,9100	150.000	0,9200	150.000
Certificate	DE000CV4YX63	DJIND23663TL OPENZ	EUR	10,0700	10,7900	10,0700			10,7900		10,7700	15.000	10,8000	15.000
Certificate	NL0012545172	DJIND23663TRLOPENH	EUR	8,8400	8,8400	8,8400			8,8400		8,8100	50.000	8,8600	50.000
Certificate	NL0012545164	DJIND23673TRLOPENH	EUR	8,7700	8,7700	8,7700			8,7700		8,7400	50.000	8,7900	50.000
Certificate	NL0012545156	DJIND23684TRLOPENH	EUR	8,6900	8,6900	8,6900			8,6900		8,6600	50.000	8,7100	50.000
Certificate	NL0012691950	DJIND23690TL OPENB	EUR	14,1550	14,1550	14,1550			14,1550		14,1400	20.000	14,1700	20.000
Certificate	NL0012545149	DJIND23694TRLOPENH	EUR	8,6000	8,6000	8,6000			8,6000		8,5700	50.000	8,6200	50.000
Certificate	NL0012694277	DJIND23696BL OPENB	EUR	8,6100	8,9150	8,6100	10409,5100	3	8,9150	1170	8,9000	20.000	8,9300	20.000
Certificate	NL0012545131	DJIND23704TRLOPENH	EUR	8,5200	8,5200	8,5200			8,5200		8,4900	50.000	8,5400	50.000
Certificate	DE000VLSRWU4	DJIND23710TL OPENV	EUR	12,0750	12,0750	12,0750			12,0750		12,0600	50.000	12,0900	50.000
Certificate	NL0012545123	DJIND23714TRLOPENH	EUR	8,4500	8,4500	8,4500			8,4500		8,4200	50.000	8,4700	50.000
Certificate	NL0012545115	DJIND23724TRLOPENH	EUR	8,3700	8,3700	8,3700			8,3700		8,3400	50.000	8,3900	50.000
Certificate	NL0012545107	DJIND23734TRLOPENH	EUR	8,2800	8,2800	8,2800			8,2800		8,2500	50.000	8,3000	50.000
Certificate	NL0012545099	DJIND23744TRLOPENH	EUR	8,2000	8,2000	8,2000			8,2000		8,1700	50.000	8,2200	50.000
Certificate	NL0012545081	DJIND23754TRLOPENH	EUR	8,1100	8,1100	8,1100			8,1100		8,0800	50.000	8,1300	50.000
Certificate	NL0012545073	DJIND23764TRLOPENH	EUR	8,0300	8,0300	8,0300			8,0300		8,0000	50.000	8,0500	50.000
Certificate	NL0012545065	DJIND23774TRLOPENH	EUR	7,9400	7,9400	7,9400			7,9400		7,9100	50.000	7,9600	50.000
Certificate	NL0012545057	DJIND23784TRLOPENH	EUR	7,8600	7,8600	7,8600			7,8600		7,8300	50.000	7,8800	50.000
Certificate	NL0012545040	DJIND23794TRLOPENH	EUR	7,3200	7,7700	7,3200	747,5000	2	7,7700	100	7,7400	50.000	7,7900	50.000
Certificate	NL0012546592	DJIND23808TRLOPENH	EUR	7,6500	7,6500	7,6500			7,6500		7,6200	50.000	7,6700	50.000
Certificate	NL0012547988	DJIND23817TRLOPENH	EUR	7,5800	7,5800	7,5800			7,5800		7,5500	50.000	7,6000	50.000
Certificate	NL0012547970	DJIND23827TRLOPENH	EUR	7,4900	7,4900	7,4900			7,4900		7,4600	50.000	7,5100	50.000
Certificate	NL0012547962	DJIND23837TRLOPENH	EUR	7,4100	7,4100	7,4100			7,4100		7,3800	50.000	7,4300	50.000
Certificate	NL0012547954	DJIND23847TRLOPENH	EUR	7,3200	7,3200	7,3200			7,3200		7,2900	50.000	7,3400	50.000
Certificate	NL0012548333	DJIND23864TRLOPENH	EUR	7,1800	7,1800	7,1800			7,1800		7,1500	50.000	7,2000	50.000
Certificate	NL0012548325	DJIND23874TRLOPENH	EUR	7,0900	7,0900	7,0900			7,0900		7,0600	50.000	7,1100	50.000
Certificate	NL0012548317	DJIND23884TRLOPENH	EUR	7,0100	7,0100	7,0100			7,0100		6,9800	50.000	7,0300	50.000
Certificate	NL0012694137	DJIND23890TL OPENB	EUR	12,5550	12,5550	12,5550			12,5550		12,5400	20.000	12,5700	20.000
Certificate	NL0012548309	DJIND23894TRLOPENH	EUR	6,9200	6,9200	6,9200			6,9200		6,8900	50.000	6,9400	50.000
Certificate	DE000CV4YX14	DJIND23898TL OPENZ	EUR											
Certificate	DE000CV4Z2J0	DJIND23909TL OPENZ	EUR	0,6350	0,7050	0,6350			0,7050		0,7000	150.000	0,7100	150.000
Certificate	NL0012548929	DJIND23914TRLOPENH	EUR	6,7500	6,7500	6,7500			6,7500		6,7200	50.000	6,7700	50.000
Certificate	NL0012548911	DJIND23924TRLOPENH	EUR	6,6700	6,6700	6,6700			6,6700		6,6400	50.000	6,6900	50.000
Certificate	NL0012548903	DJIND23934TRLOPENH	EUR	6,5800	6,5800	6,5800			6,5800		6,5500	50.000	6,6000	50.000
Certificate	NL0012548895	DJIND23944TRLOPENH	EUR	6,5000	6,5000	6,5000			6,5000		6,4700	50.000	6,5200	50.000
Certificate	NL0012548887	DJIND23954TRLOPENH	EUR	6,4100	6,4100	6,4100			6,4100		6,3800	50.000	6,4300	50.000
Certificate	NL0012548879	DJIND23964TRLOPENH	EUR	6,3300	6,3300	6,3300			6,3300		6,3000	50.000	6,3500	50.000
Certificate	NL0012548861	DJIND23974TRLOPENH	EUR	6,2400	6,2400	6,2400			6,2400		6,2100	50.000	6,2600	50.000
Certificate	NL0012548853	DJIND23984TRLOPENH	EUR	6,1600	6,1600	6,1600			6,1600		6,1300	50.000	6,1800	50.000
Certificate	NL0012548846	DJIND23994TRLOPENH	EUR	6,0700	6,0700	6,0700			6,0700		6,0400	50.000	6,0900	50.000
Certificate	DE000CV4Z3T7	DJIND24000TL 0318Z	EUR	0,6350	0,6350	0,6350			0,6350		0,6300	150.000	0,6400	150.000
Certificate	NL0012548838	DJIND24004TRLOPENH	EUR	5,9900	5,9900	5,9900			5,9900		5,9600	50.000	6,0100	50.000
Certificate	NL0012548820	DJIND24014TRLOPENH	EUR	5,9000	5,9000	5,9000			5,9000		5,8700	50.000	5,9200	50.000
Certificate	NL0012549356	DJIND24031TRLOPENH	EUR	5,7600	5,7600	5,7600			5,7600		5,7300	50.000	5,7800	50.000
Certificate	NL0012549349	DJIND24041TRLOPENH	EUR	5,6700	5,6700	5,6700			5,6700		5,6400	50.000	5,6900	50.000
Certificate	NL0012549331	DJIND24051TRLOPENH	EUR	5,5900	5,5900	5,5900			5,5900		5,5600	50.000	5,6100	50.000
Certificate	NL0012549323	DJIND24061TRLOPENH	EUR	5,5000	5,5000	5,5000			5,5000		5,4700	50.000	5,5200	50.000
Certificate	NL0012549315	DJIND24071TRLOPENH	EUR	5,4200	5,4200	5,4200			5,4200		5,3900	50.000	5,4400	50.000
Certificate	NL0012549307	DJIND24081TRLOPENH	EUR	5,3300	5,3300	5,3300			5,3300		5,3000	50.000	5,3500	50.000
Certificate	NL0012549299	DJIND24091TRLOPENH	EUR	5,2500	5,2500	5,2500			5,2500		5,2200	50.000	5,2700	50.000
Certificate	DE000CV4Z3E9	DJIND24156TL OPENZ	EUR	0,4950	0,4950	0,4950			0,4950		0,4900	150.000	0,5000	150.000
Certificate	NL0012502322	DJIND24253BS OPENB	EUR										4,2000	500
Certificate	NL0012538219	DJIND24512TRSOPEH	EUR											
Certificate	NL0012537740	DJIND24520TRSOPEH	EUR											
Certificate	NL0012537732	DJIND24530TRSOPEH	EUR											
Certificate	NL0012537724	DJIND24540TRSOPEH	EUR											
Certificate	NL0012536924	DJIND24545TRSOPEH	EUR											
Certificate	NL0012538201	DJIND24557TRSOPEH	EUR											
Certificate	DE000CE6DZW3	DJIND24557TS OPENZ	EUR											
Certificate	NL0012538789	DJIND24580TRSOPEH	EUR											
Certificate	NL0012543367	DJIND24582TRSOPEH	EUR											
Certificate	NL0012538771	DJIND24590TRSOPEH	EUR											
Certificate	NL0012536916	DJIND24590TRSOPEH	EUR											
Certificate	NL0012542302	DJIND24606TRSOPEH	EUR											
Certificate	NL0012503122	DJIND24620BS 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	NL0012538763	DJIND24620TRSOPENH	EUR											
Certificate	NL0012542294	DJIND24636TRSOPENH	EUR											
Certificate	NL0012542286	DJIND24646TRSOPENH	EUR											
Certificate	NL0012542278	DJIND24656TRSOPENH	EUR											
Certificate	NL0012542260	DJIND24665TRSOPENH	EUR											
Certificate	NL0012194989	DJIND24673TRSOPENH	EUR								0,4000	10,000	0,5500	10,000
Certificate	NL0011419551	DJIND24680TS OPENH	EUR	4,5000	4,5000	4,5000			4,5000		4,4700	20,000	4,5200	20,000
Certificate	NL0012542252	DJIND24695TRSOPENH	EUR	0,7100	0,7100	0,7100			0,7100		0,6800	30,000	0,7300	30,000
Certificate	NL0012546261	DJIND24708TRSOPENH	EUR	1,1400	1,1400	0,8200	91,2000	1	0,8200	80	0,7900	30,000	0,8400	30,000
Certificate	NL0012543359	DJIND24720TRSOPENH	EUR	0,9300	0,9300	0,9300			0,9300		0,9000	50,000	0,9500	50,000
Certificate	NL0012543342	DJIND24730TRSOPENH	EUR	1,5800	1,5800	1,0200	94,8000	1	1,0200	60	0,9900	50,000	1,0400	50,000
Certificate	NL0012536908	DJIND24739TRSOPENH	EUR	1,0700	1,0700	1,0700			1,0700		1,0400	50,000	1,0900	50,000
Certificate	NL0012543334	DJIND24740TRSOPENH	EUR	1,0800	1,0800	1,0800			1,0800		1,0500	50,000	1,1000	50,000
Certificate	NL0012693022	DJIND24740TS OPENB	EUR	7,3150	7,3150	7,3150			7,3150		7,3000	20,000	7,3300	20,000
Certificate	NL0012544233	DJIND24753TRSOPENH	EUR	1,7300	1,7300	1,1900	6180,0000	5	1,1900	4300	1,1600	50,000	1,2100	50,000
Certificate	NL0012543326	DJIND24770TRSOPENH	EUR	1,3400	1,3400	1,3400			1,3400		1,3100	50,000	1,3600	50,000
Certificate	NL0012543318	DJIND24780TRSOPENH	EUR	1,4000	1,4000	1,4000			1,4000		1,3700	50,000	1,4200	50,000
Certificate	NL0012543300	DJIND24790TRSOPENH	EUR	1,4800	1,4800	1,4800			1,4800		1,4500	50,000	1,5000	50,000
Certificate	NL0012543292	DJIND24800TRSOPENH	EUR	1,5600	1,5600	1,5600			1,5600		1,5300	50,000	1,5800	50,000
Certificate	DE000CE6BWJ1	DJIND24800TS OPENZ	EUR	0,2550	0,2550	0,1800	25750,2200	7	0,1850	124501	0,1800	150,000	0,1900	150,000
Certificate	NL0012543284	DJIND24810TRSOPENH	EUR	1,6500	1,6500	1,6500			1,6500		1,6200	50,000	1,6700	50,000
Certificate	NL0012543276	DJIND24820TRSOPENH	EUR	1,7100	1,7100	1,7100			1,7100		1,6800	50,000	1,7300	50,000
Certificate	NL0012310478	DJIND24824TRSOPENH	EUR	1,7400	1,7400	1,7400			1,7400		1,7100	50,000	1,7600	50,000
Certificate	NL0012545032	DJIND24837TRSOPENH	EUR	1,8400	1,8400	1,8400			1,8400		1,8100	50,000	1,8600	50,000
Certificate	NL0012543268	DJIND24850TRSOPENH	EUR	1,9600	1,9600	1,9600			1,9600		1,9300	50,000	1,9800	50,000
Certificate	NL0012543250	DJIND24860TRSOPENH	EUR	2,0200	2,0200	2,0200			2,0200		1,9900	50,000	2,0400	50,000
Certificate	NL0012543243	DJIND24870TRSOPENH	EUR	2,1100	2,1100	2,1100			2,1100		2,0800	50,000	2,1300	50,000
Certificate	NL0012501811	DJIND24870TS OPENB	EUR	8,7500	8,7500	8,5050	875,0000	1	8,5050	100	8,4900	20,000	8,5200	20,000
Certificate	NL0012543235	DJIND24880TRSOPENH	EUR	2,1900	2,1900	2,1900			2,1900		2,1600	50,000	2,2100	50,000
Certificate	NL0012543227	DJIND24890TRSOPENH	EUR	2,2700	2,2700	2,2700			2,2700		2,2400	50,000	2,2900	50,000
Certificate	NL0012537716	DJIND24894TRSOPENH	EUR	2,2800	2,2800	2,2800			2,2800		2,2500	50,000	2,3000	50,000
Certificate	NL0012545024	DJIND24907TRSOPENH	EUR	2,3900	2,3900	2,3900			2,3900		2,3600	50,000	2,4100	50,000
Certificate	NL0012543219	DJIND24920TRSOPENH	EUR	2,5100	2,5100	2,5100			2,5100		2,4800	50,000	2,5300	50,000
Certificate	NL0012543201	DJIND24930TRSOPENH	EUR	2,5900	2,5900	2,5900			2,5900		2,5600	50,000	2,6100	50,000
Certificate	NL0012543193	DJIND24940TRSOPENH	EUR	2,6700	2,6700	2,6700			2,6700		2,6400	50,000	2,6900	50,000
Certificate	NL0012537708	DJIND24944TRSOPENH	EUR	2,7800	2,7800	2,7000	625,5000	1	2,7000	225	2,6700	50,000	2,7200	50,000
Certificate	NL0012544225	DJIND24963TRSOPENH	EUR	2,8600	2,8600	2,8600			2,8600		2,8300	50,000	2,8800	50,000
Certificate	NL0012544217	DJIND24973TRSOPENH	EUR	2,9400	2,9400	2,9400			2,9400		2,9100	50,000	2,9600	50,000
Certificate	NL0012544209	DJIND24983TRSOPENH	EUR	3,0100	3,0100	3,0100			3,0100		2,9800	50,000	3,0300	50,000
Certificate	NL0012537690	DJIND24994TRSOPENH	EUR	3,1000	3,1000	3,1000			3,1000		3,0700	50,000	3,1200	50,000
Certificate	DE000CY52723	DJIND25000TS 0318Z	EUR	0,3200	0,3200	0,3200			0,3200		0,3100	100,000	0,3200	100,000
Certificate	DE000CE6FP86	DJIND25000TS 0318Z	EUR	0,3750	0,3750	0,3150			0,3150		0,3100	150,000	0,3200	149,999
Certificate	DE000CY51LE3	DJIND25000TS OPENC	EUR	0,2100	0,2100	0,2100			0,2100		0,2000	100,000	0,2100	100,000
Certificate	DE000CY51ND1	DJIND25000TS OPENC	EUR	0,5100	0,5100	0,5100			0,5100		0,5000	100,000	0,5100	100,000
Certificate	NL0012544191	DJIND25013TRSOPENH	EUR	3,2600	3,2600	3,2600			3,2600		3,2300	50,000	3,2800	50,000
Certificate	NL0012691737	DJIND25022BS OPENB	EUR	4,3500	4,4900	3,6500	16355,8500	10	3,7250	4196	3,7100	20,000	3,7400	20,000
Certificate	NL0012544183	DJIND25023TRSOPENH	EUR	3,3500	3,3500	3,3500			3,3500		3,3200	50,000	3,3700	50,000
Certificate	NL0012544175	DJIND25033TRSOPENH	EUR	3,4100	3,4100	3,4100			3,4100		3,3800	50,000	3,4300	50,000
Certificate	NL0012313548	DJIND25049TRSOPENH	EUR	3,8400	4,0000	3,5500	670,1400	4	3,5500	171	3,5200	50,000	3,5700	50,000
Certificate	DE000CE6DLH4	DJIND25055TS OPENZ	EUR	0,4750	0,4750	0,4050			0,4050		0,4000	150,000	0,4100	149,499
Certificate	NL0012546584	DJIND25059TRSOPENH	EUR	3,6300	3,6300	3,6300			3,6300		3,6000	50,000	3,6500	50,000
Certificate	NL0012544167	DJIND25073TRSOPENH	EUR	3,7500	3,7500	3,7500			3,7500		3,7200	50,000	3,7700	50,000
Certificate	DE000CE6CIE7	DJIND25081TS OPENZ	EUR	7,1200	7,1200	6,4100			6,4100		6,3900	15,000	6,4200	15,000
Certificate	NL0012544159	DJIND25083TRSOPENH	EUR	3,8400	3,8400	3,8400			3,8400		3,8100	50,000	3,8600	50,000
Certificate	NL0012544142	DJIND25093TRSOPENH	EUR	3,9100	3,9100	3,9100			3,9100		3,8800	50,000	3,9300	50,000
Certificate	NL0012541452	DJIND25109TRSOPENH	EUR	4,0400	4,0400	4,0400			4,0400		4,0100	50,000	4,0600	50,000
Certificate	NL0012545016	DJIND25127TRSOPENH	EUR	4,3000	4,3000	4,2000	215,0000	1	4,2000	50	4,1700	50,000	4,2200	50,000
Certificate	NL0012692107	DJIND25130TS OPENB	EUR	10,7650	10,7650	10,7650			10,7650		10,7500	20,000	10,7800	20,000
Certificate	DE000VL37JFO	DJIND25130TS OPENV	EUR	7,3950	7,3950	7,3950			7,3950		7,3800	50,000	7,4100	50,000
Certificate	NL0012545008	DJIND25137TRSOPENH	EUR	4,2800	4,2800	4,2800			4,2800		4,2500	50,000	4,3000	50,000
Certificate	NL0012544993	DJIND25147TRSOPENH	EUR	4,3700	4,3700	4,3700			4,3700		4,3400	50,000	4,3900	50,000
Certificate	NL0012544985	DJIND25157TRSOPENH	EUR	4,4500	4,4500	4,4500			4,4500		4,4200	50,000	4,4700	50,000
Certificate	NL0012194930	DJIND25165TRSOPENH	EUR	5,0200	5,0200	4,5200	1004,0000	1	4,5200	200	4,4900	50,000	4,5400	50,000
Certificate	NL0012544977	DJIND25187TRSOPENH	EUR	4,7100	4,7100	4,7100			4,7100		4,6800	50,000	4,7300	50,000
Certificate	NL0012546824	DJIND25189TRSOPENH	EUR	4,7200	4,7200	4,7200			4,7200		4,6900	50,000	4,7400	50,000
Certificate	NL0012544969	DJIND25197TRSOPENH	EUR	4,7900	4,7900	4,7900			4,7900		4,7600	50,000	4,8100	50,000
Certificate	NL0012544951	DJIND25207TRSOPENH	EUR	4,8800	4,8800	4,8800			4,8800		4,8500	50,000	4,9000	50,000
Certificate	NL0012544944	DJIND25217TRSOPENH	EUR	4,9600	4,9600	4,9600			4,9600		4,9300	50,000	4,9800	50,000
Certificate	NL0012691745	DJIND25222BS OPENB	EUR	6,1000	6,2000	5,3600	64945,0500	41	5,4250	11655	5,4100	20,000	5,4400	20,000
Certificate	NL0012544936	DJIND25227TRSOPENH	EUR	5,0500	5,0500	5,0500			5,0500		5,0200	50,000	5,0700	50,000
Certificate	NL0012544928	DJIND25237TRSOPENH	EUR	5,8500	5,8500	5,1300	10990,0000	2	5,1300	2000	5,1000	50,000	5,1500	50,000
Certificate	NL0012544910	DJIND25247TRSOPENH	EUR	5,3500	5,3500	5,2100	535,0000	1	5,2100	100	5,1800	50,000	5,2300	50,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011419544	DJIND25260TS OPENH	EUR	10,2700	10,2700	9,5600	1027,0000	1	9,5600	100	9,5300	20,000	9,5800	20,000
Certificate	NL0012194922	DJIND25264TRSOPENH	EUR	5,3600	5,3600	5,3600			5,3600		5,3300	50,000	5,3800	50,000
Certificate	NL0012544902	DJIND25276TRSOPENH	EUR	5,4700	5,4700	5,4700			5,4700		5,4400	50,000	5,4900	50,000
Certificate	NL0012544894	DJIND25286TRSOPENH	EUR	5,5500	5,5500	5,5500			5,5500		5,5200	50,000	5,5700	50,000
Certificate	NL0012544886	DJIND25296TRSOPENH	EUR	5,6400	5,6400	5,6400			5,6400		5,6100	50,000	5,6600	50,000
Certificate	NL0012544878	DJIND25306TRSOPENH	EUR	5,8800	5,8800	5,7200	2032,0000	2	5,7200	350	5,6900	50,000	5,7400	50,000
Certificate	DE000CE6DNG2	DJIND25308TS OPENZ	EUR	0,6850	0,6850	0,6150	47,6000	1	0,6150	70	0,6100	150,000	0,6200	148,429
Certificate	NL0012544860	DJIND25316TRSOPENH	EUR	5,8100	5,8100	5,8100			5,8100		5,7800	50,000	5,8300	50,000
Certificate	NL0012544852	DJIND25326TRSOPENH	EUR	5,8900	5,8900	5,8900			5,8900		5,8600	50,000	5,9100	50,000
Certificate	NL0012544845	DJIND25336TRSOPENH	EUR	5,9800	5,9800	5,9800			5,9800		5,9500	50,000	6,0000	50,000
Certificate	NL0012544837	DJIND25346TRSOPENH	EUR	6,0600	6,0600	6,0600			6,0600		6,0300	50,000	6,0800	50,000
Certificate	NL0012501829	DJIND25360TS OPENB	EUR	13,1100	13,1100	12,7450	6555,0000	1	12,7450	500	12,7300	20,000	12,7600	20,000
Certificate	NL0012194914	DJIND25362TRSOPENH	EUR	6,1200	6,2000	6,1200	673,2000	1	6,2000	110	6,1700	50,000	6,2200	50,000
Certificate	NL0012544829	DJIND25376TRSOPENH	EUR	6,3100	6,3100	6,3100			6,3100		6,2800	50,000	6,3300	50,000
Certificate	NL0012544811	DJIND25386TRSOPENH	EUR	6,3900	6,3900	6,3900			6,3900		6,3600	50,000	6,4100	50,000
Certificate	NL0012544803	DJIND25396TRSOPENH	EUR	6,8100	6,8100	6,4800	6,8100	1	6,4800	1	6,4500	50,000	6,5000	50,000
Certificate	NL0012544795	DJIND25406TRSOPENH	EUR	6,8200	6,8200	6,5600	1705,0000	1	6,5600	250	6,5300	50,000	6,5800	50,000
Certificate	NL0012544787	DJIND25416TRSOPENH	EUR	6,6500	6,6500	6,6500			6,6500		6,6200	50,000	6,6700	50,000
Certificate	NL0012691752	DJIND254228S OPENB	EUR	7,1250	7,1250	7,1250			7,1250		7,1100	20,000	7,1400	20,000
Certificate	NL0012544779	DJIND25426TRSOPENH	EUR	6,7300	6,7300	6,7300			6,7300		6,7000	50,000	6,7500	50,000
Certificate	NL0012537682	DJIND25443TRSOPENH	EUR	7,6100	7,6100	6,8700	595,1000	5	6,8700	80	6,8400	50,000	6,8900	50,000
Certificate	NL0012546576	DJIND25459TRSOPENH	EUR	7,0100	7,0100	7,0100			7,0100		6,9800	50,000	7,0300	50,000
Certificate	NL0012547947	DJIND25474TRSOPENH	EUR	7,1400	7,1400	7,1400			7,1400		7,1100	50,000	7,1600	50,000
Certificate	NL0012547939	DJIND25484TRSOPENH	EUR	7,2200	7,2200	7,2200			7,2200		7,1900	50,000	7,2400	50,000
Certificate	DE000VL5RWP4	DJIND25485TS OPENV	EUR	7,1450	7,1450	7,1450			7,1450		7,1300	50,000	7,1600	50,000
Certificate	NL0012537674	DJIND25493TRSOPENH	EUR	7,3000	7,3000	7,3000			7,3000		7,2700	50,000	7,3200	50,000
Certificate	DE000CE6FQ77	DJIND25500TS 0318Z	EUR	0,7850	0,7850	0,7150			0,7150		0,7100	150,000	0,7200	149,900
Certificate	DE000CY51WM3	DJIND25500TS OPENC	EUR	0,9700	0,9700	0,9700			0,9700		0,9600	100,000	0,9700	100,000
Certificate	DE000CY51W34	DJIND25500TS OPENC	EUR	0,6900	0,6900	0,6800	0,6900	1	0,6800	1	0,6700	100,000	0,6800	100,000
Certificate	NL0012548291	DJIND25505TRSOPENH	EUR	7,4000	7,4000	7,4000			7,4000		7,3700	50,000	7,4200	50,000
Certificate	NL0012547921	DJIND25514TRSOPENH	EUR	7,4800	7,4800	7,4800			7,4800		7,4500	50,000	7,5000	50,000
Certificate	NL0012547913	DJIND25524TRSOPENH	EUR	7,5600	7,5600	7,5600			7,5600		7,5300	50,000	7,5800	50,000
Certificate	DE000VL5RW80	DJIND25530TS OPENV	EUR	11,7050	11,7050	11,7050			11,7050		11,6900	50,000	11,7200	50,000
Certificate	NL0012547905	DJIND25534TRSOPENH	EUR	7,6500	7,6500	7,6500			7,6500		7,6200	50,000	7,6700	50,000
Certificate	NL0012537666	DJIND25543TRSOPENH	EUR	7,7200	7,7200	7,7200			7,7200		7,6900	50,000	7,7400	50,000
Certificate	NL0012548283	DJIND25555TRSOPENH	EUR	7,8300	7,8300	7,8300			7,8300		7,8000	50,000	7,8500	50,000
Certificate	DE000CE6D294	DJIND25560TS OPENZ	EUR	0,8950	0,8950	0,8350			0,8350		0,8300	150,000	0,8400	150,000
Certificate	NL0012548275	DJIND25565TRSOPENH	EUR	7,9100	7,9100	7,9100			7,9100		7,8800	50,000	7,9300	50,000
Certificate	NL0012548267	DJIND25575TRSOPENH	EUR	8,0000	8,0000	8,0000			8,0000		7,9700	50,000	8,0200	50,000
Certificate	NL0012537658	DJIND25593TRSOPENH	EUR	8,1400	8,1400	8,1400			8,1400		8,1100	50,000	8,1600	50,000
Certificate	NL0012548812	DJIND25610TRSOPENH	EUR	8,2900	8,2900	8,2900			8,2900		8,2600	50,000	8,3100	50,000
Certificate	NL0012548804	DJIND25620TRSOPENH	EUR	8,3800	8,3800	8,3800			8,3800		8,3500	50,000	8,4000	50,000
Certificate	NL0012691760	DJIND256228S OPENB	EUR	8,8150	8,8150	8,8150			8,8150		8,8000	20,000	8,8300	20,000
Certificate	NL0012548796	DJIND25630TRSOPENH	EUR	8,4600	8,4600	8,4600			8,4600		8,4300	50,000	8,4800	50,000
Certificate	NL0012537641	DJIND25642TRSOPENH	EUR	8,5700	8,5700	8,5700			8,5700		8,5400	50,000	8,5900	50,000
Certificate	NL0012548788	DJIND25660TRSOPENH	EUR	8,7200	8,7200	8,7200			8,7200		8,6900	50,000	8,7400	50,000
Certificate	NL0012548770	DJIND25670TRSOPENH	EUR	8,8000	8,8000	8,8000			8,8000		8,7700	50,000	8,8200	50,000
Certificate	NL0012548762	DJIND25680TRSOPENH	EUR	8,8900	8,8900	8,8900			8,8900		8,8600	50,000	8,9100	50,000
Certificate	NL0012537633	DJIND25692TRSOPENH	EUR	8,9900	8,9900	8,9900			8,9900		8,9600	50,000	9,0100	50,000
Certificate	NL0012548754	DJIND25710TRSOPENH	EUR	9,1400	9,1400	9,1400			9,1400		9,1100	50,000	9,1600	50,000
Certificate	NL0012548747	DJIND25720TRSOPENH	EUR	9,2200	9,2200	9,2200			9,2200		9,1900	50,000	9,2400	50,000
Certificate	NL0012548739	DJIND25730TRSOPENH	EUR	9,3100	9,3100	9,3100			9,3100		9,2800	50,000	9,3300	50,000
Certificate	NL0012537625	DJIND25742TRSOPENH	EUR	9,4100	9,4100	9,4100			9,4100		9,3800	50,000	9,4300	50,000
Certificate	NL0012549281	DJIND25761TRSOPENH	EUR	9,5700	9,5700	9,5700			9,5700		9,5400	50,000	9,5900	50,000
Certificate	NL0012549273	DJIND25771TRSOPENH	EUR	9,6600	9,6600	9,6600			9,6600		9,6300	50,000	9,6800	50,000
Certificate	NL0012549265	DJIND25781TRSOPENH	EUR	9,7400	9,7400	9,7400			9,7400		9,7100	50,000	9,7600	50,000
Certificate	NL0012537617	DJIND25792TRSOPENH	EUR	9,8400	9,8400	9,8400			9,8400		9,8100	50,000	9,8600	50,000
Certificate	DE000CE6E456	DJIND25800TS OPENZ	EUR	1,1050	1,1050	1,0350			1,0350		1,0300	150,000	1,0400	149,957
Certificate	NL0012549257	DJIND25811TRSOPENH	EUR	10,0000	10,0000	10,0000			10,0000		9,9700	50,000	10,0200	50,000
Certificate	NL0012692800	DJIND258238S OPENB	EUR	11,1400	11,1400	10,5250	21260,0000	2	10,5250	2000	10,5100	20,000	10,5400	20,000
Certificate	NL0012373336	DJIND25841TRSOPENH	EUR	10,2600	10,2600	10,2600			10,2600		10,2300	50,000	10,2800	50,000
Certificate	NL0012546253	DJIND25917TRSOPENH	EUR	10,9000	10,9000	10,9000			10,9000		10,8700	50,000	10,9200	50,000
Certificate	NL0012546246	DJIND25967TRSOPENH	EUR	11,3300	11,3300	11,3300			11,3300		11,3000	50,000	11,3500	50,000
Certificate	DE000VL5RWQ2	DJIND25985TS OPENV	EUR	11,2650	11,2650	11,2650			11,2650		11,2500	50,000	11,2800	50,000
Certificate	DE000CY52731	DJIND26000TS 0318Z	EUR	1,1600	1,1600	1,1600			1,1600		1,1500	100,000	1,1600	100,000
Certificate	DE000CE6FLD8	DJIND26000TS 0318Z	EUR	1,2150	1,2150	1,1450			1,1450		1,1400	150,000	1,1500	150,000
Certificate	DE000CY52AV8	DJIND26000TS OPENC	EUR	1,1500	1,1500	1,1500	287,5000	1	1,1500	250	1,1400	100,000	1,1500	100,000
Certificate	DE000CY50K70	DJIND26000TS OPENC	EUR	0,9500	0,9500	0,9500			0,9500		0,9400	100,000	0,9500	100,000
Certificate	DE000CY50MH6	DJIND26000TS OPENC	EUR	1,2700	1,2700	1,2700			1,2700		1,2600	100,000	1,2700	100,000
Certificate	NL0012546238	DJIND26017TRSOPENH	EUR	11,7500	11,7500	11,7500			11,7500		11,7200	50,000	11,7700	50,000
Certificate	DE000VL5RW58	DJIND26030TS OPENV	EUR	16,0350	16,0350	16,0350			16,0350		16,0200	50,000	16,0500	50,000
Certificate	DE000CE6E5T1	DJIND26056TS OPENZ	EUR	1,3150	1,3150	1,2550			1,2550		1,2500	150,000	1,2600	149,999

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012546220	DJIND26067TRSOPENH	EUR	12,1800	12,1800	12,1800			12,1800		12,1500	50,000	12,2000	50,000
Certificate	DE000CE6DYH7	DJIND26071TS OPENZ	EUR	15,6100	15,6100	14,9100			14,9100		14,8900	15,000	14,9200	15,000
Certificate	NL0012546212	DJIND26117TRSOPENH	EUR	12,6000	12,6000	12,6000			12,6000		12,5700	50,000	12,6200	50,000
Certificate	NL0012546204	DJIND26167TRSOPENH	EUR	13,0200	13,0200	13,0200			13,0200		12,9900	50,000	13,0400	50,000
Certificate	NL0012546196	DJIND26217TRSOPENH	EUR	13,4500	13,4500	13,4500			13,4500		13,4200	50,000	13,4700	50,000
Certificate	NL0012546188	DJIND26267TRSOPENH	EUR	13,8700	13,8700	13,8700			13,8700		13,8400	50,000	13,8900	50,000
Certificate	DE000CE6ETF9	DJIND26304TS OPENZ	EUR	1,5250	1,5250	1,4650			1,4650		1,4600	150,000	1,4700	150,000
Certificate	NL0012501837	DJIND26330TS OPENB	EUR	21,2050	21,2050	21,2050			21,2050		21,1900	20,000	21,2200	20,000
Certificate	NL0012194815	DJIND26346TRSOPENH	EUR	14,5400	14,5400	14,5400			14,5400		14,5100	50,000	14,5600	50,000
Certificate	NL0012546170	DJIND26417TRSOPENH	EUR	15,1500	15,1500	15,1500			15,1500		15,1200	50,000	15,1700	50,000
Certificate	NL0011420369	DJIND26440TS OPENH	EUR	19,7400	19,7400	19,7400			19,7400		19,7100	20,000	19,7600	20,000
Certificate	NL0012519532	DJIND26496TRSOPENH	EUR	15,8000	15,8000	15,8000			15,8000		15,7700	50,000	15,8200	50,000
Certificate	DE000CE6FQ85	DJIND26500TS 0318Z	EUR	1,6450	1,6450	1,5750			1,5750		1,5700	150,000	1,5800	150,000
Certificate	DE000CV52CK7	DJIND26500TS OPENC	EUR	1,9300	1,9300	1,9300			1,9300		1,9200	100,000	1,9300	100,000
Certificate	NL0012549240	DJIND26551TRSOPENH	EUR	16,2700	16,2700	16,2700			16,2700		16,2400	50,000	16,2900	50,000
Certificate	DE000CE6EUF7	DJIND26556TS OPENZ	EUR	1,7450	1,7450	1,6750			1,6750		1,6700	150,000	1,6800	150,000
Certificate	NL0012523211	DJIND26617TRSOPENH	EUR	16,8400	16,8400	16,8400			16,8400		16,8100	50,000	16,8600	50,000
Certificate	NL0012546162	DJIND26667TRSOPENH	EUR	17,2600	17,2600	17,2600			17,2600		17,2300	50,000	17,2800	50,000
Certificate	NL0012546154	DJIND26717TRSOPENH	EUR	17,6800	17,6800	17,6800			17,6800		17,6500	50,000	17,7000	50,000
Certificate	NL0012546147	DJIND26767TRSOPENH	EUR	18,1100	18,1100	18,1100			18,1100		18,0800	50,000	18,1300	50,000
Certificate	DE000CE6F074	DJIND26801TS OPENZ	EUR	1,9550	1,9550	1,8850			1,8850		1,8800	150,000	1,8900	150,000
Certificate	NL0012524037	DJIND26820TRSOPENH	EUR	18,5600	18,5600	18,5600			18,5600		18,5300	50,000	18,5800	50,000
Certificate	NL0012194765	DJIND26838TRSOPENH	EUR	18,7100	18,7100	18,7100			18,7100		18,6800	50,000	18,7300	50,000
Certificate	NL0012520019	DJIND26846TRSOPENH	EUR											
Certificate	NL0012524763	DJIND26933TRSOPENH	EUR	19,5100	19,5100	19,5100			19,5100		19,4800	50,000	19,5300	50,000
Certificate	NL0012194757	DJIND26937TRSOPENH	EUR	19,5500	19,5500	19,5500			19,5500		19,5200	50,000	19,5700	50,000
Certificate	DE000CV52749	DJIND27000TS 0318C	EUR	2,0000	2,0000	2,0000			2,0000		1,9900	100,000	2,0000	100,000
Certificate	DE000CE6FP94	DJIND27000TS 0318Z	EUR	2,0650	2,0650	2,0050			2,0050		2,0000	150,000	2,0100	150,000
Certificate	DE000CV51NE9	DJIND27000TS OPENC	EUR	2,2300	2,2300	2,2300			2,2300		2,2200	100,000	2,2300	100,000
Certificate	DE000CV51B70	DJIND27000TS OPENC	EUR	1,9000	1,9000	1,9000			1,9000		1,8900	100,000	1,9000	100,000
Certificate	NL0012546139	DJIND27017TRSOPENH	EUR	20,2300	20,2300	20,2300			20,2300		20,2000	50,000	20,2500	50,000
Certificate	DE000CE6F116	DJIND27056TS OPENZ	EUR	2,1650	2,1650	2,0950			2,0950		2,0900	150,000	2,1000	150,000
Certificate	DE000CE6ET18	DJIND27061TS OPENZ	EUR	24,1300	24,1300	23,4300			23,4300		23,4100	15,000	23,4400	15,000
Certificate	NL0012546121	DJIND27067TRSOPENH	EUR	20,6500	20,6500	20,6500			20,6500		20,6200	50,000	20,6700	50,000
Certificate	NL0012546113	DJIND27117TRSOPENH	EUR	21,0800	21,0800	21,0800			21,0800		21,0500	50,000	21,1000	50,000
Certificate	NL0012546105	DJIND27167TRSOPENH	EUR	21,5000	21,5000	21,5000			21,5000		21,4700	50,000	21,5200	50,000
Certificate	NL0012546097	DJIND27217TRSOPENH	EUR	21,9300	21,9300	21,9300			21,9300		21,9000	50,000	21,9500	50,000
Certificate	NL0012546089	DJIND27267TRSOPENH	EUR	22,3500	22,3500	22,3500			22,3500		22,3200	50,000	22,3700	50,000
Certificate	DE000CE6F462	DJIND27306TS OPENZ	EUR	2,3750	2,3750	2,3150			2,3150		2,3100	150,000	2,3200	150,000
Certificate	NL0012546071	DJIND27317TRSOPENH	EUR	22,7700	22,7700	22,7700			22,7700		22,7400	50,000	22,7900	50,000
Certificate	NL0012546063	DJIND27367TRSOPENH	EUR	23,2000	23,2000	23,2000			23,2000		23,1700	50,000	23,2200	50,000
Certificate	NL0012546055	DJIND27417TRSOPENH	EUR	23,6200	23,6200	23,6200			23,6200		23,5900	50,000	23,6400	50,000
Certificate	NL0012546048	DJIND27467TRSOPENH	EUR	24,0500	24,0500	24,0500			24,0500		24,0200	50,000	24,0700	50,000
Certificate	DE000CE6FN13	DJIND27500TS 0318Z	EUR	2,4950	2,4950	2,4250			2,4250		2,4200	150,000	2,4300	150,000
Certificate	NL0012546030	DJIND27517TRSOPENH	EUR	24,4700	24,4700	24,4700			24,4700		24,4400	50,000	24,4900	50,000
Certificate	DE000CE6F5J1	DJIND27562TS OPENZ	EUR	2,5950	2,5950	2,5250			2,5250		2,5200	150,000	2,5300	150,000
Certificate	NL0012546022	DJIND27567TRSOPENH	EUR	24,9000	24,9000	24,9000			24,9000		24,8700	50,000	24,9200	50,000
Certificate	NL0012546014	DJIND27617TRSOPENH	EUR	25,3200	25,3200	25,3200			25,3200		25,2900	50,000	25,3400	50,000
Certificate	NL0012546006	DJIND27667TRSOPENH	EUR	25,7400	25,7400	25,7400			25,7400		25,7100	50,000	25,7600	50,000
Certificate	NL0012545990	DJIND27717TRSOPENH	EUR	26,1700	26,1700	26,1700			26,1700		26,1400	50,000	26,1900	50,000
Certificate	NL0012545982	DJIND27767TRSOPENH	EUR	27,0200	27,0200	26,4900	10689,4100	4	26,5900	400	26,5600	50,000	26,6100	50,000
Certificate	DE000CE6F5S2	DJIND27814TS OPENZ	EUR	2,8150	2,8150	2,7450			2,7450		2,7400	150,000	2,7500	150,000
Certificate	NL0012545974	DJIND27817TRSOPENH	EUR	27,0200	27,0200	27,0200			27,0200		26,9900	50,000	27,0400	50,000
Certificate	NL0012545966	DJIND27866TRSOPENH	EUR	27,4400	27,4400	27,4400			27,4400		27,4100	50,000	27,4600	50,000
Certificate	NL0012545958	DJIND27916TRSOPENH	EUR	27,8700	27,8700	27,8700			27,8700		27,8400	50,000	27,8900	50,000
Certificate	NL0012545941	DJIND27966TRSOPENH	EUR	28,2900	28,2900	28,2900			28,2900		28,2600	50,000	28,3100	50,000
Certificate	DE000CE6FLE6	DJIND28000TS 0318Z	EUR	2,9150	2,9150	2,8450			2,8450		2,8400	150,000	2,8500	150,000
Certificate	DE000CV51Y73	DJIND28000TS OPENC	EUR	2,7600	2,7600	2,7600			2,7600		2,7500	100,000	2,7600	100,000
Certificate	DE000CV52046	DJIND28000TS OPENC	EUR	3,1000	3,1000	3,1000			3,1000		3,0900	100,000	3,1000	100,000
Certificate	NL0012545933	DJIND28016TRSOPENH	EUR	28,7100	28,7100	28,7100			28,7100		28,6800	50,000	28,7300	50,000
Certificate	DE000CE6F397	DJIND28051TS OPENZ	EUR	32,6100	32,6100	31,9200			31,9200		31,9000	15,000	31,9300	15,000
Certificate	DE000CE6FE26	DJIND28059TS OPENZ	EUR	3,0150	3,0150	2,9550			2,9550		2,9500	150,000	2,9600	150,000
Certificate	NL0012545925	DJIND28066TRSOPENH	EUR	29,1400	29,1400	29,1400			29,1400		29,1100	50,000	29,1600	50,000
Certificate	NL0012181374	DJIND28118TRSOPENH	EUR	29,5700	29,5700	29,5700			29,5700		29,5400	50,000	29,5900	50,000
Certificate	NL0012545917	DJIND28216TRSOPENH	EUR	30,4700	30,4700	30,4700			30,4700		30,4400	50,000	30,4900	50,000
Certificate	NL0012545909	DJIND28266TRSOPENH	EUR	30,8300	30,8300	30,8300			30,8300		30,8000	50,000	30,8500	50,000
Certificate	DE000CV4YQX0	DJIND28311TS OPENZ	EUR	3,2350	3,2350	3,1650			3,1650		3,1600	150,000	3,1700	150,000
Certificate	NL0012545891	DJIND28316TRSOPENH	EUR	31,2500	31,2500	31,2500			31,2500		31,2200	50,000	31,2700	50,000
Certificate	NL0012181341	DJIND28413TRSOPENH	EUR	32,0800	32,0800	32,0800			32,0800		32,0500	50,000	32,1000	50,000
Certificate	NL0012545883	DJIND28466TRSOPENH	EUR	32,5200	32,5200	32,5200			32,5200		32,4900	50,000	32,5400	50,000
Certificate	DE000CV4YWA6	DJIND28500TS 0318Z	EUR	3,3350	3,3350	3,2650			3,2650		3,2600	150,000	3,2700	150,000
Certificate	NL0012545875	DJIND28516TRSOPENH	EUR	32,9500	32,9500	32,9500			32,9500		32,9200	50,000	32,9700	50,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV4YW56	DJIND28577TS OPENZ	EUR	3,4550	3,4550	3,3950			3,3950		3,3900	150.000	3,4000	149.900
Certificate	NL0012181325	DJIND28610TRSOPENH	EUR	33,7500	33,7500	33,7500			33,7500		33,7200	50.000	33,7700	50.000
Certificate	NL0012545867	DJIND28666TRSOPENH	EUR	34,2200	34,2200	34,2200			34,2200		34,1900	50.000	34,2400	50.000
Certificate	NL0012545859	DJIND28716TRSOPENH	EUR	34,6400	34,6400	34,6400			34,6400		34,6100	50.000	34,6600	50.000
Certificate	NL0012545842	DJIND28766TRSOPENH	EUR	35,0700	35,0700	35,0700			35,0700		35,0400	50.000	35,0900	50.000
Certificate	NL0012545834	DJIND28816TRSOPENH	EUR	35,4900	35,4900	35,4900			35,4900		35,4600	50.000	35,5100	50.000
Certificate	DE000CV4YX22	DJIND28824TS OPENZ	EUR	3,6650	3,6650	3,6050			3,6050		3,6000	150.000	3,6100	150.000
Certificate	NL0012545826	DJIND28866TRSOPENH	EUR	35,9200	35,9200	35,9200			35,9200		35,8900	50.000	35,9400	50.000
Certificate	NL0012545818	DJIND28916TRSOPENH	EUR	36,3400	36,3400	36,3400			36,3400		36,3100	50.000	36,3600	50.000
Certificate	NL0012545800	DJIND28966TRSOPENH	EUR	36,7700	36,7700	36,7700			36,7700		36,7400	50.000	36,7900	50.000
Certificate	DE000CV4YXD8	DJIND29000TS 0318Z	EUR	3,7550	3,7550	3,6950			3,6950		3,6900	150.000	3,7000	150.000
Certificate	DE000CY52CL5	DJIND29000TS OPENC	EUR	4,0900	4,0900	4,0900			4,0900		4,0800	100.000	4,0900	100.000
Certificate	NL0012545792	DJIND29016TRSOPENH	EUR	37,1900	37,1900	37,1900			37,1900		37,1600	50.000	37,2100	50.000
Certificate	DE000CV4YVH3	DJIND29051TS OPENZ	EUR	41,1950	41,1950	40,5150			40,5150		40,5000	15.000	40,5300	15.000
Certificate	NL0012546568	DJIND29067TRSOPENH	EUR	37,7000	37,7000	37,7000			37,7000		37,6700	50.000	37,7200	50.000
Certificate	DE000CV4YX30	DJIND29074TS OPENZ	EUR	3,8750	3,8750	3,8100	3,8100	1	3,8150	1	3,8100	150.000	3,8200	149.999
Certificate	NL0012547897	DJIND29144TRSOPENH	EUR	38,2700	38,2700	38,2700			38,2700		38,2400	50.000	38,2900	50.000
Certificate	NL0012548721	DJIND29200TRSOPENH	EUR	38,7400	38,7400	38,7400			38,7400		38,7100	50.000	38,7600	50.000
Certificate	NL0012548259	DJIND29245TRSOPENH	EUR	39,1300	39,1300	39,1300			39,1300		39,1000	50.000	39,1500	50.000
Certificate	NL0012549232	DJIND29301TRSOPENH	EUR	39,6000	39,6000	39,6000			39,6000		39,5700	50.000	39,6200	50.000
Certificate	DE000CV423F6	DJIND29325TS OPENZ	EUR	4,0250	4,0250	4,0250			4,0250		4,0200	150.000	4,0300	150.000
Certificate	NL0012548713	DJIND29350TRSOPENH	EUR	40,0200	40,0200	40,0200			40,0200		39,9900	50.000	40,0400	50.000
Certificate	NL0012181242	DJIND29398TRSOPENH	EUR	40,4300	40,4300	40,4300			40,4300		40,4000	50.000	40,4500	50.000
Certificate	NL0012548705	DJIND29400TRSOPENH	EUR	40,4400	40,4400	40,4400			40,4400		40,4100	50.000	40,4600	50.000
Certificate	DE000CV423U5	DJIND29500TS 0318Z	EUR	4,1150	4,1150	4,1150			4,1150		4,1100	150.000	4,1200	150.000
Certificate	NL0012549224	DJIND29501TRSOPENH	EUR	41,3000	41,3000	41,3000			41,3000		41,2700	50.000	41,3200	50.000
Certificate	DE000CV423G4	DJIND29575TS OPENZ	EUR	4,2350	4,2350	4,2350			4,2350		4,2300	150.000	4,2400	150.000
Certificate	DE000CV4YX71	DJIND30057TS OPENZ	EUR	49,6600	49,6600	48,9900			48,9900		48,9700	15.000	49,0000	15.000
Certificate	NL0012196497	DJIND30304TRSOPENH	EUR	48,1200	48,1200	48,1200			48,1200		48,0900	50.000	48,1400	50.000
Certificate	NL0012197602	DJIND30408TRSOPENH	EUR	49,0000	49,0000	49,0000			49,0000		48,9700	50.000	49,0200	50.000
Certificate	NL0012197578	DJIND30703TRSOPENH	EUR	51,5100	51,5100	51,5100			51,5100		51,4800	50.000	51,5300	50.000
Certificate	NL0012307482	DJIND30990TRSOPENH	EUR	53,9400	53,9400	53,9400			53,9400		53,9100	50.000	53,9600	50.000
Certificate	NL0012314173	DJIND31442TRSOPENH	EUR	57,7800	57,7800	57,7800			57,7800		57,7500	50.000	57,8000	50.000
Certificate	NL0012520001	DJIND33596TRSOPENH	EUR											
Certificate	DE0006075369	DJINS PI OPENN	EUR	29,4800	29,4800	29,4800			29,4800					
Certificate	DE000CD64FW4	DJINS 329.TS OPENZ	EUR	4,1450	4,1450	4,1450			4,1450		4,1100	3.750	4,1800	3.750
Certificate	DE000CN6JS72	DJINS176.4TL OPENZ	EUR	11,2800	11,2800	11,2800			11,2800		11,2400	3.750	11,3100	3.750
Certificate	DE000CN6JSY0	DJINS199.4TL OPENZ	EUR	8,9900	8,9900	8,9900			8,9900		8,9500	3.750	9,0200	3.750
Certificate	DE000CE6C568	DJINS234.8TL OPENZ	EUR	5,4400	5,4400	5,4400			5,4400		5,4000	3.750	5,4700	3.750
Certificate	DE000CE6FCZ0	DJINS380.8TS OPENZ	EUR	9,3200	9,3200	9,3200			9,3200		9,2800	3.750	9,3500	3.750
Certificate	DE000CN6JSB8	DJMAT274.4TL OPENZ	EUR	18,4300	18,4300	18,4300			18,4300		18,3600	1.500	18,5000	1.500
Certificate	DE000CN6IT22	DJMAT309.3TL OPENZ	EUR	14,9400	14,9400	14,9400			14,9400		14,8700	1.500	15,0100	1.500
Certificate	DE000CE6BHM6	DJMAT363.9TL OPENZ	EUR	9,5000	9,5000	9,5000			9,5000		9,4300	1.500	9,5700	1.500
Certificate	DE000CE6CQ47	DJMAT423.6TL OPENZ	EUR	3,5600	3,5600	3,5600			3,5600		3,4900	1.500	3,6300	1.500
Certificate	DE000CD645X8	DJMAT496.6TS OPENZ	EUR	4,1500	4,1500	4,1500			4,1500		4,0800	1.500	4,2200	1.500
Certificate	DE000CE6C881	DJMAT576.1TS OPENZ	EUR	12,0800	12,0800	12,0800			12,0800		12,0100	1.500	12,1500	1.500
Certificate	DE000CE6EJ44	DJMED 292.TS OPENZ	EUR	1,5800	1,5800	1,5800			1,5800		1,5300	4.500	1,6300	4.500
Certificate	DE000CE6EHE7	DJMED197.1TL OPENZ	EUR	8,0800	8,0800	8,0800			8,0800		8,0300	4.500	8,1300	4.500
Certificate	DE000CE6CDC4	DJMED229.1TL OPENZ	EUR	4,8900	4,8900	4,8900			4,8900		4,8400	4.500	4,9400	4.500
Certificate	DE000CE6CES8	DJMED335.9TS OPENZ	EUR	5,9600	5,9600	5,9600			5,9600		5,9100	4.500	6,0100	4.500
Certificate	DE0006075328	DJOIL PI OPENN	EUR	33,0600	33,0600	33,0600			33,0600					
Certificate	NL0006470858	DJOIL 105TL OPENB	EUR	21,3200	21,3200	21,3200			21,3200		21,0200	1.000	21,6200	1.000
Certificate	NL0006468845	DJOIL 138TL OPENB	EUR	18,1200	18,1200	18,1200			18,1200		17,8200	1.000	18,4200	1.000
Certificate	NL0011536933	DJOIL 182TL OPENB	EUR	13,9900	13,9900	13,9900			13,9900		13,6900	1.000	14,2900	1.000
Certificate	NL0011655881	DJOIL 224TL OPENB	EUR	9,9400	9,9400	9,9400			9,9400		9,6400	1.000	10,2400	1.000
Certificate	NL0012034649	DJOIL 265TL OPENB	EUR	6,0400	6,0400	6,0400			6,0400		5,7400	1.000	6,3400	1.000
Certificate	NL0012506372	DJOIL 306TL OPENB	EUR											
Certificate	NL0010608824	DJOIL 334TS OPENB	EUR	3,9300	3,9300	3,9300			3,9300		3,6300	1.000	4,2300	1.000
Certificate	DE000CN6KE00	DJRES226.8TL OPENZ	EUR	21,8300	21,8300	21,8300			21,8300		21,7600	2.250	21,8900	2.250
Certificate	DE000CD62774	DJRES267.7TL OPENZ	EUR	17,7300	17,7300	17,7300			17,7300		17,6600	2.250	17,7900	2.250
Certificate	DE000CD63M86	DJRES317.4TL OPENZ	EUR	12,7700	12,7700	12,7700			12,7700		12,7000	2.250	12,8300	2.250
Certificate	DE000CE6E8T5	DJRES367.2TL OPENZ	EUR	7,8000	7,8000	7,8000			7,8000		7,7300	2.250	7,8600	2.250
Certificate	DE000CD64EE5	DJRESS02.6TS OPENZ	EUR	6,0100	6,0100	6,0100			6,0100		5,9400	2.250	6,0700	2.250
Certificate	DE000CE6F454	DJRES582.4TS OPENZ	EUR	13,9800	13,9800	13,9800			13,9800		13,9100	2.250	14,0400	2.250
Certificate	NL0012492102	DJRET 212TL OPENB	EUR	10,1000	10,1000	10,1000			10,1000		9,8000	1.000	10,4000	1.000
Certificate	NL0011271382	DJRET 252TL OPENB	EUR	6,2900	6,2900	6,2900			6,2900		5,9900	1.000	6,5900	1.000
Certificate	NL0012693311	DJRET 293TL OPENB	EUR	2,3900	2,3900	2,3900			2,3900		2,0900	1.000	2,6900	1.000
Certificate	NL0011527593	DJRET 326TS OPENB	EUR	4,1100	4,1100	4,1100			4,1100		3,8100	1.000	4,4100	1.000
Certificate	NL0011089198	DJRET 363TS OPENB	EUR	8,0700	8,0700	8,0700			8,0700		7,7700	1.000	8,3700	1.000
Certificate	DE000CE6EJ51	DJRET214.8TL OPENZ	EUR	9,0600	9,0600	9,0600			9,0600		9,0000	2.250	9,1100	2.250
Certificate	DE000CE6CDD2	DJRET250.8TL OPENZ	EUR	5,4700	5,4700	5,4700			5,4700		5,4100	2.250	5,5200	2.250
Certificate	DE000CE6CEU4	DJRET365.1TS OPENZ	EUR	6,5300	6,5300	6,5300			6,5300		6,4700	2.250	6,5800	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	DE0006075385	DJTCH PI OPENN	EUR	40,7300	40,7300	40,7300			40,7300					
Certificate	NL0011907142	DJTCH 309TL OPENB	EUR	14,9500	14,9500	14,9500			14,9500		14,8000	1.000	15,1000	1.000
Certificate	NL0012693006	DJTCH 352TL OPENB	EUR	10,9400	10,9400	10,9400			10,9400		10,7900	1.000	11,0900	1.000
Certificate	NL0012120968	DJTCH 391TL OPENB	EUR	7,1800	7,1800	7,1800			7,1800		7,0300	1.000	7,3300	1.000
Certificate	NL0012502942	DJTCH 472TS OPENB	EUR	5,3500	5,3500	5,3500			5,3500		5,2000	1.000	5,5000	1.000
Certificate	DE000CN6GA67	DJTCH 283.TL OPENZ	EUR	16,2800	16,2800	16,2800			16,2800		16,2200	2.250	16,3300	2.250
Certificate	DE000CN6GBD8	DJTCH300.9TL OPENZ	EUR	14,5000	14,5000	14,5000			14,5000		14,4400	2.250	14,5500	2.250
Certificate	DE000CE6C543	DJTCH351.1TL OPENZ	EUR	9,5000	9,5000	9,5000			9,5000		9,4400	2.250	9,5500	2.250
Certificate	DE000CE6CM90	DJTCH530.2TS OPENZ	EUR	8,8200	8,8200	8,8200			8,8200		8,7600	2.250	8,8700	2.250
Certificate	DE0006075393	DJTLCL PI OPENN	EUR	27,0900	27,0900	27,0900			27,0900					
Certificate	NL0010901096	DJTLCL 252TL OPENB	EUR	4,3300	4,3300	4,3300			4,3300		4,1800	1.000	4,4800	1.000
Certificate	DE000CE6FKQ2	DJTLCL200.5TL OPENZ	EUR	8,3200	8,3200	8,3200			8,3200		8,2800	4.500	8,3600	4.500
Certificate	DE000CE6CDE0	DJTLCL235.6TL OPENZ	EUR	4,8000	4,8000	4,8000			4,8000		4,7600	4.500	4,8400	4.500
Certificate	DE000CE6CEQ2	DJTLCL345.9TS OPENZ	EUR	6,3800	6,3800	6,3800			6,3800		6,3400	4.500	6,4200	4.500
Certificate	DE0006075401	DJUTL PI OPENN	EUR	29,4000	29,4000	29,4000			29,4000					
Certificate	NL0010113551	DJUTL 149TL OPENB	EUR	15,4100	15,4100	15,4100			15,4100		15,2600	1.000	15,5600	1.000
Certificate	NL0010516134	DJUTL 206TL OPENB	EUR	10,0500	10,0500	10,0500			10,0500		9,9000	1.000	10,2000	1.000
Certificate	NL0012099121	DJUTL 248TL OPENB	EUR	6,0600	6,0600	6,0600			6,0600		5,9100	1.000	6,2100	1.000
Certificate	NL0012492888	DJUTL 288TL OPENB	EUR	2,2000	2,2000	2,2000			2,2000		2,0500	1.000	2,3500	1.000
Certificate	NL0011089230	DJUTL 319TS OPENB	EUR	4,0000	4,0000	4,0000			4,0000		3,8500	1.000	4,1500	1.000
Certificate	NL0006317588	dMIAX PI OPENN	EUR	20,9500	21,3900	20,9500			21,3900		21,3900	10.000		
Certificate	DE0005437438	DOWJO PI OPENN	EUR	207,9600	207,9600	207,9600			207,9600					
Certificate	NL0011721048	DPOST 23TL OPENH	EUR	18,6500	19,0300	18,6500			19,0300		18,9300	200	19,1300	200
Certificate	NL0012545560	DPOST 39TL OPENH	EUR	3,6600	4,0600	3,6600			4,0600		3,9600	200	4,1600	200
Certificate	NL0012431043	DPOST 44TS OPENH	EUR	7,2900	7,2900	7,0100			7,0100		6,9100	200	7,1100	200
Certificate	NL0012545552	DPOST 46TS OPENH	EUR	9,4300	9,4300	9,1500			9,1500		9,0500	200	9,2500	200
Certificate	NL0012545545	DPOST 48TS OPENH	EUR	11,5700	11,5700	11,3000			11,3000		11,2000	200	11,4000	200
Certificate	NL0012537518	DPOST 52TS OPENH	EUR	15,8800	15,8800	15,6000			15,6000		15,5000	200	15,7000	200
Certificate	NL0011928304	DPOST 24.4TL OPENH	EUR	17,3300	17,7100	17,3300			17,7100		17,6100	200	17,8100	200
Certificate	NL0011931225	DPOST 24.9TL OPENH	EUR	16,8700	17,2500	16,8700			17,2500		17,1500	200	17,3500	200
Certificate	NL0011932587	DPOST 25.4TL OPENH	EUR	16,3800	16,7800	16,3800			16,7800		16,6800	200	16,8800	200
Certificate	NL0012516967	DPOST 35.4TL OPENH	EUR	7,0300	7,4300	7,0300			7,4300		7,3300	200	7,5300	200
Certificate	NL0012525844	DPOST 37.4TL OPENH	EUR	5,1800	5,5600	5,1800			5,5600		5,4600	200	5,6600	200
Certificate	NL0011225339	DPOST17.35TL OPENH	EUR	23,9300	24,3100	23,9300			24,3100		24,2100	200	24,4100	200
Certificate	NL0011721063	DPOST20.43TL OPENH	EUR	21,0500	21,4300	21,0500			21,4300		21,3300	200	21,5300	200
Certificate	DE000CN6KHC7	DPOST21.45TL OPENZ	EUR	19,0600	19,0600	19,0600			19,0600		19,0200	2.250	19,0900	2.250
Certificate	NL0011721055	DPOST22.48TL OPENH	EUR	19,1300	19,5100	19,1300			19,5100		19,4100	200	19,6100	200
Certificate	NL0011892872	DPOST23.49TL OPENH	EUR	18,1900	18,5700	18,1900			18,5700		18,4700	200	18,6700	200
Certificate	NL0011926837	DPOST23.89TL OPENH	EUR	17,7800	18,1900	17,7800			18,1900		18,0900	200	18,2900	200
Certificate	DE000CD62585	DPOST24.45TL OPENZ	EUR	16,0700	16,0700	16,0700			16,0700		16,0300	2.250	16,1000	2.250
Certificate	NL0011933932	DPOST25.94TL OPENH	EUR	15,8800	16,2700	15,8800			16,2700		16,1700	200	16,3700	200
Certificate	NL0011934682	DPOST26.45TL OPENH	EUR	15,4200	15,8000	15,4200			15,8000		15,7000	200	15,9000	200
Certificate	NL0011989868	DPOST26.94TL OPENH	EUR	14,9400	15,3400	14,9400			15,3400		15,2400	200	15,4400	200
Certificate	NL0011993787	DPOST27.86TL OPENH	EUR	14,0800	14,4800	14,0800			14,4800		14,3800	200	14,5800	200
Certificate	DE000CD64292	DPOST27.93TL OPENZ	EUR	12,5900	12,5900	12,5900			12,5900		12,5500	2.250	12,6200	2.250
Certificate	NL0012049837	DPOST28.46TL OPENH	EUR	13,5200	13,9200	13,5200			13,9200		13,8200	200	14,0200	200
Certificate	NL0012052468	DPOST29.78TL OPENH	EUR	12,3000	12,6900	12,3000			12,6900		12,5900	200	12,7900	200
Certificate	DE000CE6CRL5	DPOST31.41TL OPENZ	EUR	9,1000	9,1000	9,1000			9,1000		9,0600	2.250	9,1300	2.250
Certificate	NL0012311765	DPOST31.45TL OPENH	EUR	10,7200	11,1200	10,7200			11,1200		11,0200	200	11,2200	200
Certificate	NL0012305825	DPOST31.47TL OPENH	EUR	10,7100	11,1000	10,7100			11,1000		11,0000	200	11,2000	200
Certificate	NL0012374094	DPOST33.54TL OPENH	EUR	8,7700	9,1600	8,7700			9,1600		9,0600	200	9,2600	200
Certificate	DE000CE6EYL7	DPOST35.38TL OPENZ	EUR	5,0400	5,1500	5,0400	6139,0300	2	5,1500	1217	5,1100	2.250	5,1800	2.250
Certificate	NL0012519458	DPOST42.05TS OPENH	EUR	5,2000	5,2000	4,9100			4,9100		4,8100	200	5,0100	200
Certificate	NL0012523864	DPOST42.13TS OPENH	EUR	5,2800	5,2800	5,0000			5,0000		4,9000	200	5,1000	200
Certificate	NL0012367734	DPOST43.82TS OPENH	EUR	7,0900	7,0900	6,8100			6,8100		6,7100	200	6,9100	200
Certificate	NL0010010534	DSM 25TL OPENB	EUR	57,0300	57,0300	57,0300			57,0300		57,0100	2.500	57,0400	2.500
Certificate	DE000CW42L72	DSM 40TL OPENC	EUR	43,0800	43,0800	43,0800			43,0800		42,9700	500	43,1800	500
Certificate	DE000CX0JB01	DSM 40TL OPENC	EUR											
Certificate	DE000CX00E54	DSM 42TL OPENC	EUR											
Certificate	DE000CX00M39	DSM 44TL OPENC	EUR	39,2200	39,2200	39,2200			39,2200		39,1100	500	39,3200	500
Certificate	DE000CX00PG8	DSM 46TL OPENC	EUR	39,0500	39,0500	39,0500			39,0500		38,9400	500	39,1500	500
Certificate	DE000CX00PB9	DSM 46TL OPENC	EUR	37,1800	37,1800	37,1800			37,1800		37,0700	500	37,2800	500
Certificate	DE000CE6EAK9	DSM 47TL 1217Z	EUR	6,6700	6,6700	6,6700			6,6700		6,6700	1.050		
Certificate	DE000CX01698	DSM 48TL OPENC	EUR	35,2000	35,2000	35,2000			35,2000		35,0900	500	35,3000	500
Certificate	DE000CX01714	DSM 48TL OPENC	EUR	37,1600	37,1600	37,1600			37,1600		37,0500	500	37,2600	500
Certificate	DE000CX59G11	DSM 50TL OPENC	EUR	32,0400	32,0400	32,0400			32,0400		31,9300	500	32,1400	500
Certificate	DE000CX59324	DSM 50TL OPENC	EUR	3,1900	3,1900	3,1900			3,1900		3,1800	5.000	3,2000	5.000
Certificate	DE000CE6EDY4	DSM 53TL 1217Z	EUR	5,4700	5,4700	5,4700			5,4700		5,4700	1.050		
Certificate	DE000CY50SW2	DSM 55TL OPENC	EUR	28,2000	28,2000	28,2000			28,2000		28,0900	500	28,3000	500
Certificate	DE000CY50UL1	DSM 55TL OPENC	EUR	25,9300	25,9300	25,9300			25,9300		25,8200	500	26,0300	500
Certificate	DE000CY509U7	DSM 55TL OPENC	EUR	28,6400	28,6400	28,6400			28,6400		28,5300	500	28,7400	500
Certificate	DE000CX59PJ8	DSM 55TL OPENC	EUR	29,3100	29,3100	29,3100			29,3100		29,2000	500	29,4100	500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY50EP6	DSM 55TL OPENC	EUR	26,3700	26,3700	26,3700			26,3700		26,2600	500	26,4700	500
Certificate	DE000CE6FFQ2	DSM 58TL 0318Z	EUR	4,5450	4,5450	4,5450			4,5450		4,5100	2.250	4,5800	2.250
Certificate	DE000CE6EDZ1	DSM 59TL 1217Z	EUR	4,2700	4,2700	4,2700			4,2700		4,2700	1.050		
Certificate	DE000CY16AK6	DSM 60TL OPENC	EUR	22,1400	22,1400	22,1400			22,1400		22,0300	500	22,2400	500
Certificate	DE000CY16FN9	DSM 60TL OPENC	EUR	24,6900	24,6900	24,6900			24,6900		24,5800	500	24,7900	500
Certificate	NL0012490627	DSM 63TL OPENB	EUR	21,8100	21,8100	21,7300			21,7300		21,7100	2.500	21,7400	2.500
Certificate	DE000CY524C4	DSM 65TL OPENC	EUR	18,8500	18,8500	18,8500			18,8500		18,7400	500	18,9500	500
Certificate	DE000CY51FJ4	DSM 65TL OPENC	EUR	16,0000	16,0000	16,0000			16,0000		15,8900	500	16,1000	500
Certificate	DE000CY51GS3	DSM 65TL OPENC	EUR	18,7800	18,7800	18,7800			18,7800		18,6700	500	18,8800	500
Certificate	DE000CE6FFP4	DSM 66TL 0318Z	EUR	2,9450	2,9450	2,9450			2,9450		2,9100	2.250	2,9800	2.250
Certificate	DE000CE6F1V5	DSM 66TL 1217Z	EUR	2,8700	2,8700	2,8700			2,8700		2,8700	1.050		
Certificate	NL0012499008	DSM 68TL OPENB	EUR	17,1600	17,1600	17,0800	1716,0000	1	17,0800	100	17,0600	2.500	17,0900	2.500
Certificate	DE000CY51US4	DSM 70TL OPENC	EUR	11,0600	11,0600	11,0600			11,0600		10,9500	500	11,1600	500
Certificate	DE000CY51WA8	DSM 70TL OPENC	EUR	14,0800	14,0800	14,0800			14,0800		13,9700	500	14,1800	500
Certificate	NL0012494553	DSM 71BOC1218B	EUR	69,8800	69,8800	69,8300			69,8300		69,6500	5.000	70,0000	5.000
Certificate	NL0012507982	DSM 73TL OPENB	EUR	12,5000	12,5000	12,4200	12,4800	1	12,4200	1	12,4000	2.500	12,4300	2.500
Certificate	DE000CE6EE07	DSM 73TS 1217Z	EUR											
Certificate	DE000CV4YZK8	DSM 74TL 0318Z	EUR	1,3450	1,3450	1,3450			1,3450		1,3100	2.250	1,3800	2.250
Certificate	DE000CY52BC6	DSM 75TL OPENC	EUR	9,4000	9,4000	9,4000			9,4000		9,2900	500	9,5000	500
Certificate	DE000CY528T9	DSM 75TL OPENC	EUR	6,1100	6,1100	6,1100			6,1100		6,0000	500	6,2100	500
Certificate	NL0012692446	DSM 78TL OPENB	EUR	7,8400	7,8400	7,7600			7,7600		7,7400	2.500	7,7700	2.500
Certificate	DE000CY51WC4	DSM 85TS OPENC	EUR	9,0100	9,0100	9,0100			9,0100		8,9000	500	9,1100	500
Certificate	DE000CY51UT2	DSM 85TS OPENC	EUR	5,2500	5,2500	5,2500			5,2500		5,1400	500	5,3500	500
Certificate	DE000CE6FFS8	DSM 90TS 0318Z	EUR	2,0450	2,0450	2,0450			2,0450		2,0100	2.250	2,0800	2.250
Certificate	DE000CY51K12	DSM 90TS OPENC	EUR	10,1600	10,1600	10,1600			10,1600		10,0500	500	10,2600	500
Certificate	DE000CY51M28	DSM 90TS OPENC	EUR	14,1600	14,1600	14,1600			14,1600		14,0500	500	14,2600	500
Certificate	DE000CY52BD4	DSM 100TS OPENC	EUR	24,9200	24,9200	24,9200			24,9200		24,8100	500	25,0200	500
Certificate	DE000CY529W1	DSM 100TS OPENC	EUR	20,4000	20,4000	20,4000			20,4000		20,2900	500	20,5000	500
Certificate	NL0009258938	DSM 19.5TL OPENB	EUR	62,1900	62,1900	62,1900			62,1900		62,1700	2.500	62,2000	2.500
Certificate	NL0009459874	DSM 21.8TL OPENB	EUR	60,0300	60,0300	60,0300			60,0300		60,0100	2.500	60,0400	2.500
Certificate	NL0010012506	DSM 28.3TL OPENB	EUR	53,9800	53,9800	53,9800			53,9800		53,9600	2.500	53,9900	2.500
Certificate	NL0010175147	DSM 31.6TL OPENB	EUR	50,9100	50,9100	50,9100			50,9100		50,8900	2.500	50,9200	2.500
Certificate	NL0010252292	DSM 34.8TL OPENB	EUR	47,9100	47,9100	47,9100			47,9100		47,8900	2.500	47,9200	2.500
Certificate	NL0011436035	DSM 37.4TL OPENB	EUR	45,5800	45,5800	45,5000			45,5000		45,4800	2.500	45,5100	2.500
Certificate	NL0011656830	DSM 42.6TL OPENB	EUR	40,8000	40,8000	40,7200			40,7200		40,7000	2.500	40,7300	2.500
Certificate	NL0011713664	DSM 43.7TL OPENH	EUR	39,8000	39,8500	39,8000			39,8500		39,7000	1.000	40,0000	1.000
Certificate	NL0011799317	DSM 45.1TL OPENB	EUR	38,3900	38,3900	38,3100			38,3100		38,2900	2.500	38,3200	2.500
Certificate	NL0011721089	DSM 46.2TL OPENH	EUR	37,4700	37,5200	37,4700			37,5200		37,3700	1.000	37,6700	1.000
Certificate	NL0011818463	DSM 47.7TL OPENB	EUR	36,0000	36,0000	35,9200			35,9200		35,9000	2.500	35,9300	2.500
Certificate	NL0011906433	DSM 50.2TL OPENB	EUR	33,6600	33,6600	33,5800			33,5800		33,5600	2.500	33,5900	2.500
Certificate	NL0011908629	DSM 52.9TL OPENB	EUR	31,1900	31,1900	31,1100			31,1100		31,0900	2.500	31,1200	2.500
Certificate	DE000CD62833	DSM 53.2TL OPENZ	EUR	27,4300	27,4300	27,4300			27,4300		27,2600	450	27,5900	450
Certificate	NL0012103824	DSM 55.4TL OPENB	EUR	28,8600	28,8600	28,7800			28,7800		28,7600	2.500	28,7900	2.500
Certificate	NL0012110787	DSM 57.9TL OPENB	EUR	26,4900	26,4900	26,4100			26,4100		26,3900	2.500	26,4200	2.500
Certificate	NL0012120679	DSM 60.4TL OPENB	EUR	24,1600	24,1600	24,0800			24,0800		24,0600	2.500	24,0900	2.500
Certificate	LU1573751648	DSM 63.4TCIOPENS	EUR	16,9200	16,9200	16,9200			16,9200		16,9000	2.500	16,9300	2.500
Certificate	NL0012495899	DSM 65.5TL OPENB	EUR	19,4600	19,4600	19,3800			19,3800		19,3600	2.500	19,3900	2.500
Certificate	NL0012520407	DSM 67.1TL OPENH	EUR	18,0200	18,0700	18,0200			18,0700		17,9200	1.000	18,2200	1.000
Certificate	LU1612158482	DSM 67.8TCIOPENS	EUR	12,6300	12,6300	12,6300			12,6300		12,6100	2.500	12,6400	2.500
Certificate	NL0012526537	DSM 70.2TL OPENH	EUR	15,1300	15,1800	15,1300			15,1800		15,0300	1.000	15,3300	1.000
Certificate	NL0012502611	DSM 70.5TL OPENB	EUR	14,7900	14,7900	14,5000	4350,0000	1	14,7100	300	14,6900	2.500	14,7200	2.500
Certificate	NL0012538086	DSM 74.2TL OPENH	EUR	11,4100	11,4600	11,4100			11,4600		11,3100	1.000	11,6100	1.000
Certificate	NL0012511182	DSM 75.5TL OPENB	EUR	10,1300	10,1300	10,0500			10,0500		10,0300	2.500	10,0600	2.500
Certificate	NL0012545578	DSM 78.2TL OPENH	EUR	7,6900	7,7400	7,6900			7,7400		7,5900	1.000	7,8900	1.000
Certificate	NL0012275648	DSM 85.5TS OPENB	EUR	12,2000	12,2400	12,2000			12,2400		12,2200	2.500	12,2500	2.500
Certificate	NL0012547095	DSM 92.2TS OPENH	EUR	19,4900	19,4900	19,3400			19,3400		19,1900	1.000	19,4900	1.000
Certificate	NL0012536544	DSM 95.9TS OPENH	EUR	23,4700	23,4700	23,3200			23,3200		23,1700	1.000	23,4700	1.000
Certificate	NL0012508733	DSM 100.6TS OPENB	EUR	28,5600	28,6000	28,5600			28,6000		28,5800	2.500	28,6100	2.500
Certificate	NL0012547087	DSM 104.2TS OPENH	EUR	32,4600	32,4600	32,3100			32,3100		32,1600	1.000	32,4600	1.000
Certificate	DE000CG2PNX8	DSM 17.44TL OPENC	EUR	67,3300	67,3300	67,3300			67,3300		66,8800	500	67,7800	500
Certificate	NL0011039391	DSM 34.06TL OPENH	EUR	48,7700	48,8200	48,7700			48,8200		48,6700	1.000	48,9700	1.000
Certificate	NL0011040142	DSM 36.16TL OPENH	EUR	46,8200	46,8700	46,8200			46,8700		46,7200	1.000	47,0200	1.000
Certificate	DE000CR9RQM2	DSM 36.19TL OPENZ	EUR	44,2500	44,2500	44,2500			44,2500		44,2500	450		
Certificate	DE000CR1JZG9	DSM 38.77TL OPENZ	EUR	41,6700	41,6700	41,6700			41,6700		41,6700	450		
Certificate	NL0011721105	DSM 40.04TL OPENH	EUR	43,2000	43,2600	43,2000			43,2600		43,1100	1.000	43,4100	1.000
Certificate	DE000CN6JTS0	DSM 41.26TL OPENZ	EUR	39,3500	39,3500	39,3500			39,3500		39,1800	450	39,5100	450
Certificate	NL0011655634	DSM 42.09BL OPENB	EUR	38,7600	38,7600	38,6800			38,6800		38,6600	2.500	38,6900	2.500
Certificate	DE000CN6KBJ5	DSM 42.53TL OPENZ	EUR	39,2000	39,2000	39,2000			39,2000		39,0300	450	39,3600	450
Certificate	DE000CN6KC10	DSM 44.26TL OPENZ	EUR	36,3600	36,3600	36,3600			36,3600		36,1900	450	36,5200	450
Certificate	NL0011721097	DSM 45.18TL OPENH	EUR	38,4300	38,4800	38,4300			38,4800		38,3300	1.000	38,6300	1.000
Certificate	NL0011799127	DSM 46.26BL OPENB	EUR	34,5800	34,5800	34,5000			34,5000		34,4800	2.500	34,5100	2.500
Certificate	DE000CN6L4I7	DSM 46.63TL OPENZ	EUR	35,2200	35,2200	35,2200			35,2200		35,0500	450	35,3800	450

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CN6L1M7	DSM 47.23TL OPENZ	EUR	33,3800	33,3800	33,3800			33,3800		33,2100	450	33,5400	450
Certificate	NL0011895842	DSM 49.08TL OPENH	EUR	34,7900	34,8400	34,7900			34,8400		34,6900	1.000	34,9900	1.000
Certificate	NL0011893623	DSM 49.25TL OPENH	EUR	34,6400	34,6900	34,6400			34,6900		34,5400	1.000	34,8400	1.000
Certificate	DE000CD61YB5	DSM 50.21TL OPENZ	EUR	30,4100	30,4100	30,4100			30,4100		30,2400	450	30,5700	450
Certificate	NL0011907431	DSM 50.41BL OPENB	EUR	30,4300	30,4300	30,3500			30,3500		30,2500	2.500		
Certificate	NL0011907449	DSM 52.48BL OPENB	EUR	28,3500	28,3500	28,2700			28,2700		28,2500	2.500	28,2800	2.500
Certificate	NL0011927769	DSM 53.16TL OPENH	EUR	31,0000	31,0500	31,0000			31,0500		30,9000	1.000	31,2000	1.000
Certificate	DE000VN6Y0F8	DSM 53.62TL OPENV	EUR	30,1750	30,1750	30,1750			30,1750					
Certificate	DE000VN6Y0H4	DSM 53.62TL OPENV	EUR	27,6350	27,6350	27,6350			27,6350					
Certificate	DE000CE6BDL7	DSM 53.81TL OPENZ	EUR	5,6500	5,6500	5,6500			5,6500		5,6100	2.250	5,6800	2.250
Certificate	NL0012100911	DSM 54.53BL OPENB	EUR	26,2800	26,2800	26,2000			26,2000		26,2000	2.500		
Certificate	DE000VN6Y0J0	DSM 55.62TL OPENV	EUR	25,6050	25,6050	25,6050			25,6050					
Certificate	DE000VN6Y0G6	DSM 55.62TL OPENV	EUR	28,2450	28,2450	28,2450			28,2450					
Certificate	NL0012106058	DSM 56.57BL OPENB	EUR	24,2800	24,2800	24,2000			24,2000		24,1800	2.500	24,2100	2.500
Certificate	LU1477374323	DSM 56.75TCIOPENS	EUR	24,3200	24,3200	24,3200			24,3200		24,3000	2.500	24,3300	2.500
Certificate	NL0012057491	DSM 57.16TL OPENH	EUR	27,2700	27,3300	27,2700			27,3300		27,1800	1.000	27,4800	1.000
Certificate	DE000CE6BKV1	DSM 57.17TL OPENZ	EUR	4,6950	4,6950	4,6950			4,6950		4,6600	2.250	4,7300	2.250
Certificate	NL0012093751	DSM 57.21TL OPENH	EUR	27,2200	27,2800	27,2200			27,2800		27,1300	1.000	27,4300	1.000
Certificate	DE000VN6Y832	DSM 57.62TL OPENV	EUR	26,3150	26,3150	26,3150			26,3150					
Certificate	DE000VN6ZBV5	DSM 57.71TL OPENV	EUR	23,5850	23,5850	23,5850			23,5850					
Certificate	LU1493147687	DSM 58.57TCIOPENS	EUR	22,5600	22,5600	22,5600			22,5600		22,5400	2.500	22,5700	2.500
Certificate	NL0012111132	DSM 58.62BL OPENB	EUR	22,2200	22,2200	22,1400	22,2200	1	22,1400	1	22,1400	2.500		
Certificate	DE000VN6ZBT9	DSM 59.64TL OPENV	EUR	24,4550	24,4550	24,4550			24,4550					
Certificate	DE000VN6ZBX1	DSM 59.71TL OPENV	EUR	21,5550	21,5550	21,5550			21,5550					
Certificate	LU1477373606	DSM 60.09TCIOPENS	EUR											
Certificate	LU1493267071	DSM 60.21TCIOPENS	EUR	20,9500	20,9500	20,9500			20,9500		20,9300	2.500	20,9600	2.500
Certificate	NL0012121073	DSM 60.64BL OPENB	EUR	20,2200	20,2200	20,1400			20,1400		20,1200	2.500	20,1500	2.500
Certificate	LU1452063164	DSM 60.75TCIOPENS	EUR											
Certificate	NL0012208359	DSM 61.13TL OPENH	EUR	23,5800	23,6300	23,5800			23,6300		23,4800	1.000	23,7800	1.000
Certificate	DE000CE6C8Q3	DSM 61.16TL OPENZ	EUR	3,8950	3,8950	3,8950			3,8950		3,8600	2.250	3,9300	2.250
Certificate	DE000VN658S6	DSM 61.74TL OPENV	EUR	22,5450	22,5450	22,5450			22,5450					
Certificate	DE000VN658T4	DSM 61.81TL OPENV	EUR	19,5450	19,5450	19,5450			19,5450					
Certificate	DE000CE6EUM3	DSM 62.04TL OPENZ	EUR	4,0550	4,0550	4,0550			4,0550		4,0200	2.250	4,0900	2.250
Certificate	LU1521099546	DSM 62.34TCIOPENS	EUR	18,9400	18,9400	18,9400			18,9400		18,9200	2.500	18,9500	2.500
Certificate	DE000VL2FSR0	DSM 62.71TL OPENV	EUR	17,5450	17,5450	17,5450			17,5450					
Certificate	DE000VL37FA9	DSM 62.73TL OPENV	EUR	20,6450	20,6450	20,6450			20,6450					
Certificate	NL0012494215	DSM 64.66BL OPENB	EUR	16,1900	16,1900	16,1100			16,1100		16,0900	2.500	16,1200	2.500
Certificate	DE000VL37FB7	DSM 64.73TL OPENV	EUR	18,7250	18,7250	18,7250			18,7250					
Certificate	DE000VL2FT57	DSM 64.77TL OPENV	EUR	15,5350	15,5350	15,5350			15,5350					
Certificate	LU1612176625	DSM 66.11TCIOPENS	EUR	14,2900	14,2900	14,2900			14,2900		14,2700	2.500	14,3000	2.500
Certificate	DE000CE6EYM5	DSM 66.13TL OPENZ	EUR	2,9050	2,9050	2,9050			2,9050		2,8700	2.250	2,9400	2.250
Certificate	LU1573540942	DSM 66.24TCIOPENS	EUR											
Certificate	NL0012497416	DSM 66.67BL OPENB	EUR	14,1900	14,1900	14,1100			14,1100		14,0900	2.500	14,1200	2.500
Certificate	DE000VL37FC5	DSM 66.73TL OPENV	EUR	16,8250	16,8250	16,8250			16,8250					
Certificate	DE000VL2FV87	DSM 66.79TL OPENV	EUR	13,5250	13,5250	13,5250			13,5250					
Certificate	NL0012499990	DSM 68.67BL OPENB	EUR	12,1800	12,1800	12,1000			12,1000		12,0800	2.500	12,1100	2.500
Certificate	DE000VL37FD3	DSM 68.73TL OPENV	EUR	14,9150	14,9150	14,9150			14,9150					
Certificate	DE000VL2FXP4	DSM 68.88TL OPENV	EUR	11,5250	11,5250	11,5250			11,5250					
Certificate	LU1612245883	DSM 69.71TCIOPENS	EUR	10,7600	10,7600	10,7600			10,7600		10,7400	2.500	10,7700	2.500
Certificate	NL0012502710	DSM 70.68BL OPENB	EUR	10,1800	10,1800	10,1000			10,1000		10,0800	2.500	10,1100	2.500
Certificate	DE000VL37FE1	DSM 70.73TL OPENV	EUR	13,0050	13,0050	13,0050			13,0050					
Certificate	DE000VL2FXR0	DSM 70.88TL OPENV	EUR	9,5250	9,5250	9,5250			9,5250					
Certificate	LU1612634516	DSM 71.03TCIOPENS	EUR	9,5100	9,5100	9,5100			9,5100		9,4900	2.500	9,5200	2.500
Certificate	DE000CE6FE22	DSM 71.12TL OPENZ	EUR	1,9050	1,9050	1,9050			1,9050		1,8700	2.250	1,9400	2.250
Certificate	DE000CE6FQE5	DSM 71.29TL OPENZ	EUR	2,2550	2,2550	2,2550			2,2550		2,2200	2.250	2,2900	2.250
Certificate	NL0012507776	DSM 72.67BL OPENB	EUR	8,1900	8,2500	7,9400	1457,1000	2	8,1100	180	8,0900	2.500	8,1200	2.500
Certificate	DE000VL37FF8	DSM 72.73TL OPENV	EUR	11,0950	11,0950	11,0950			11,0950					
Certificate	DE000VL37FG6	DSM 72.88TL OPENV	EUR	7,5250	7,5250	7,5250			7,5250					
Certificate	LU1612680204	DSM 73.86TCIOPENS	EUR	6,7300	6,7300	6,7300			6,7300		6,7100	2.500	6,7400	2.500
Certificate	NL0012511216	DSM 74.67BL OPENB	EUR	6,1900	6,1900	6,1100			6,1100		6,0900	2.500	6,1200	2.500
Certificate	DE000VL5RUU8	DSM 74.73TL OPENV	EUR	9,2450	9,2450	9,2450			9,2450					
Certificate	DE000VL5RUV6	DSM 74.93TL OPENV	EUR	5,5250	5,5250	5,5250			5,5250					
Certificate	LU1650876581	DSM 76.54TCIOPENS	EUR	4,1100	4,1100	4,1100			4,1100		4,0900	2.500	4,1200	2.500
Certificate	NL0012511497	DSM 76.66BL OPENB	EUR	4,1900	4,3700	3,7500	27890,0000	6	4,1100	6800	4,0900	2.500	4,1200	2.500
Certificate	DE000VL5RXCO	DSM 76.77TL OPENV	EUR	7,3550	7,3550	7,3550			7,3550					
Certificate	DE000VL5RXD8	DSM 76.97TL OPENV	EUR	3,7350	3,7350	3,7350			3,7350					
Certificate	DE000CV4Z381	DSM 77.11TL OPENZ	EUR	0,7150	0,7150	0,7150			0,7150		0,6800	2.250	0,7500	2.250
Certificate	LU1612679453	DSM 81.51TCIOPENS	EUR	1,5700	1,5700	1,5700			1,5700		1,5500	2.500	1,5800	2.500
Certificate	DE000VL37E60	DSM 81.53TS OPENV	EUR	5,6750	5,6750	5,6750			5,6750					
Certificate	DE000VL2FXL3	DSM 82.23TS OPENV	EUR	2,2950	2,2950	2,2950			2,2950					
Certificate	NL0012507909	DSM 83.42BS OPENB	EUR	3,6800	3,7200	3,6800			3,7200		3,7000	2.500	3,7300	2.500
Certificate	DE000VL37E78	DSM 83.53TS OPENV	EUR	7,6250	7,6250	7,6250			7,6250					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012531073	DSM 83.85TS OPENH	EUR	10,4500	10,4500	10,3000			10,3000		10,1500	1.000	10,4500	1.000
Certificate	NL0012536551	DSM 83.93TS OPENH	EUR	10,5400	10,5400	10,3900			10,3900		10,2400	1.000	10,5400	1.000
Certificate	LU1650875260	DSM 84.04TPIOPENS	EUR	4,1700	4,1700	4,1700			4,1700		4,1500	2.500	4,1800	2.500
Certificate	DE000VL2FXM1	DSM 84.23TS OPENV	EUR	4,0950	4,0950	4,0950			4,0950					
Certificate	DE000CE6F2R1	DSM 85.06TS OPENZ	EUR	1,0350	1,0350	1,0350			1,0350		1,0000	2.250	1,0700	2.250
Certificate	DE000VL37E86	DSM 85.53TS OPENV	EUR	9,6850	9,6850	9,6850			9,6850					
Certificate	NL0012329387	DSM 85.66TS OPENH	EUR	12,4100	12,4100	12,2600			12,2600		12,1100	1.000	12,4100	1.000
Certificate	DE000VL37E37	DSM 86.23TS OPENV	EUR	5,9450	5,9450	5,9450			5,9450					
Certificate	NL0012511240	DSM 86.42BS OPENB	EUR	6,6800	6,7200	6,6800			6,7200		6,7000	2.500	6,7300	2.500
Certificate	DE000VL37E94	DSM 87.53TS OPENV	EUR	11,7850	11,7850	11,7850			11,7850					
Certificate	NL0012693485	DSM 89.44BS OPENB	EUR	9,7000	9,7400	9,7000			9,7400		9,7200	2.500	9,7500	2.500
Certificate	DE000VLSRUTO	DSM 89.53TS OPENV	EUR	13,9850	13,9850	13,9850			13,9850					
Certificate	DE000VLSRUS2	DSM 90.13TS OPENV	EUR	9,9250	9,9250	9,9250			9,9250					
Certificate	DE000VLSRXB2	DSM 92.06TS OPENV	EUR	11,9350	11,9350	11,9350			11,9350					
Certificate	DE000CV4YWR0	DSM 95.06TS OPENZ	EUR	3,0250	3,0250	3,0250			3,0250		2,9900	2.250	3,0600	2.250
Certificate	DE000CX59CY5	DTLTK 12TL OPENC	EUR	3,4400	3,4400	3,4400			3,4400		3,4200	7.000	3,4500	7.000
Certificate	DE000CX0K4E4	DTLTK 12TL OPENC	EUR	3,1400	3,1400	3,1400			3,1400		3,1200	7.000	3,1500	7.000
Certificate	DE000CX00GY0	DTLTK 13TL OPENC	EUR	2,1100	2,1100	2,1100			2,1100		2,0900	7.000	2,1200	7.000
Certificate	DE000CX0HAE5	DTLTK 20TS OPENC	EUR	2,1900	2,1900	2,1900			2,1900		2,1700	7.000	2,2000	7.000
Certificate	DE000CX0H922	DTLTK 20TS OPENC	EUR	2,7100	2,7100	2,7100			2,7100		2,6900	7.000	2,7200	7.000
Certificate	NL0010114997	DTLTK 5.2TL OPENB	EUR	10,3000	10,3000	10,3000			10,3000		10,2900	20.000	10,3100	11.449
Certificate	NL0010894572	DTLTK 7.9TL OPENB	EUR	7,8800	7,8800	7,7800			7,7800		7,7700	20.000	7,7900	20.000
Certificate	NL0010894580	DTLTK 9.1TL OPENB	EUR	6,8100	6,8100	6,7100			6,7100		6,7000	20.000	6,7200	20.000
Certificate	NL0011054309	DTLTK 12.1TL OPENH	EUR	3,9000	3,9000	3,8300			3,8300		3,7900	1.000	3,8600	1.000
Certificate	NL0011425194	DTLTK 13.1TL OPENB	EUR	3,0100	3,0100	2,9100			2,9100		2,9000	20.000	2,9200	20.000
Certificate	NL0012511893	DTLTK 13.9TL OPENB	EUR	2,3400	2,3400	2,2400			2,2400		2,2300	20.000	2,2500	20.000
Certificate	NL0012692685	DTLTK 14.6TL OPENB	EUR	1,7000	1,7000	1,6000			1,6000		1,5900	20.000	1,6100	20.000
Certificate	NL0012275341	DTLTK 16.6TS OPENB	EUR	2,7900	2,8900	2,7900			2,8900		2,8800	20.000	2,9000	20.000
Certificate	NL0012054993	DTLTK 17.8TS OPENH	EUR	3,9600	4,0800	3,9600			4,0800		4,0400	1.000	4,1100	1.000
Certificate	NL0011091541	DTLTK 18.3TS OPENB	EUR	4,6500	4,7500	4,6500			4,7500		4,7400	20.000	4,7600	20.000
Certificate	NL0012266597	DTLTK 20.1TS OPENB	EUR	6,6100	6,7100	6,6100			6,7100		6,7000	20.000	6,7200	20.000
Certificate	NL0011054317	DTLTK10.01TL OPENH	EUR	5,8500	5,8500	5,7800			5,7800		5,7400	1.000	5,8100	1.000
Certificate	DE000CR9RQP5	DTLTK10.86TL OPENZ	EUR	4,2800	4,2800	4,2800			4,2800		4,2700	10.000	4,2900	9.489
Certificate	DE000CR9P2U2	DTLTK12.37TL OPENZ	EUR	2,7700	2,7700	2,7700			2,7700		2,7600	10.000	2,7800	9.899
Certificate	NL0011975115	DTLTK13.58TL OPENH	EUR	2,5100	2,5100	2,4400			2,4400		2,4000	1.000	2,4700	1.000
Certificate	DE000CD640J8	DTLTK13.87TL OPENZ	EUR	1,2700	1,2700	1,2700			1,2700		1,2600	12.000	1,2800	12.000
Certificate	NL0012049084	DTLTK14.44TL OPENH	EUR	1,7000	1,7000	1,6400			1,6400		1,6000	1.000	1,6700	1.000
Certificate	NL0012531081	DTLTK16.97TS OPENH	EUR	3,0800	3,2000	3,0800			3,2000		3,1600	1.000	3,2300	1.000
Certificate	NL0011054259	DTLTK18.17TS OPENH	EUR	4,3700	4,4900	4,3700			4,4900		4,4500	1.000	4,5200	1.000
Certificate	NL0012245393	DTLTK19.17TS OPENH	EUR	5,4400	5,5600	5,4400			5,5600		5,5200	1.000	5,5900	1.000
Certificate	NL0012245153	DTLTK21.14TS OPENH	EUR	7,5600	7,6800	7,5600			7,6800		7,6400	1.000	7,7100	1.000
Certificate	NL0011054242	DTLTK21.93TS OPENH	EUR	8,4000	8,5300	8,4000			8,5300		8,4900	1.000	8,5600	1.000
Certificate	NL0006471971	DXBRC 75TL OPENB	EUR	35,2600	35,2600	35,2600			35,2600		35,2600	1.000		
Certificate	NL0009070507	DXBRC 192TL OPENB	EUR	24,3500	24,3500	24,3500			24,3500		24,3500	1.000		
Certificate	NL0009072156	DXBRC 230TL OPENB	EUR	20,8200	20,8200	20,8200			20,8200		20,8200	1.000		
Certificate	DE000CX0K5B7	EBAY 20TL OPENC	EUR	1,3800	1,3800	1,3800			1,3800		1,3800	50.000		
Certificate	DE000CV4YTL9	EBAY 25TL 0318Z	EUR	11,3100	11,3100	11,3100			11,3100		11,3000	20.000	11,3100	20.000
Certificate	DE000CV50VZ9	EBAY 25TL OPENC	EUR	1,0800	1,0800	1,0800			1,0800		1,0700	50.000	1,0800	50.000
Certificate	DE000CV50YT6	EBAY 25TL OPENC	EUR	1,2000	1,2000	1,2000			1,2000		1,1900	50.000	1,2000	50.000
Certificate	DE000CE6DSG1	EBAY 28TL 1217Z	EUR	8,5800	8,5800	8,5800			8,5800		8,5800	10.000		
Certificate	DE000CV4YTN5	EBAY 30TL 0318Z	EUR	7,0900	7,0900	7,0900			7,0900		7,0800	20.000	7,0900	20.000
Certificate	DE000CV50R16	EBAY 30TL OPENC	EUR	0,6500	0,6500	0,6500			0,6500		0,6400	50.000	0,6500	50.000
Certificate	DE000CV50YU4	EBAY 30TL OPENC	EUR	0,7900	0,7900	0,7900			0,7900		0,7800	50.000	0,7900	50.000
Certificate	NL0009796358	EBAY 31TL OPENB	EUR	7,1500	7,1500	7,1500			7,1500		7,1500	75.000		
Certificate	DE000CV51568	EBAY 32TL OPENC	EUR	0,4900	0,4900	0,4900			0,4900		0,4800	50.000	0,4900	50.000
Certificate	DE000CV525H0	EBAY 38TS OPENC	EUR											
Certificate	DE000CV51298	EBAY 39TS OPENC	EUR	0,2700	0,2700	0,2700			0,2700		0,2600	50.000	0,2700	50.000
Certificate	DE000CV51XV2	EBAY 39TS OPENC	EUR	0,1200	0,1200	0,1000	240,0000	2	0,1000	2000	0,0900	50.000	0,1000	50.000
Certificate	DE000CV50LD7	EBAY 40TS OPENC	EUR	0,1500	0,1500	0,1500			0,1500		0,1400	50.000	0,1500	50.000
Certificate	DE000CV51MU7	EBAY 40TS OPENC	EUR	0,3600	0,3600	0,3600			0,3600		0,3500	50.000	0,3600	50.000
Certificate	DE000CV51ZA1	EBAY 42TS OPENC	EUR	0,5400	0,5400	0,5400			0,5400		0,5300	50.000	0,5400	50.000
Certificate	DE000CV51K20	EBAY 42TS OPENC	EUR	0,3500	0,3500	0,3500			0,3500		0,3400	50.000	0,3500	50.000
Certificate	DE000CV51EA6	EBAY 44TS OPENC	EUR	0,7100	0,7100	0,7100			0,7100		0,7000	50.000	0,7100	50.000
Certificate	DE000CV51DH3	EBAY 44TS OPENC	EUR	0,5100	0,5100	0,5100			0,5100		0,5000	50.000	0,5100	50.000
Certificate	DE000CV50MB9	EBAY 45TS OPENC	EUR	0,7800	0,7800	0,7800			0,7800		0,7700	50.000	0,7800	50.000
Certificate	DE000CV50LE5	EBAY 45TS OPENC	EUR	0,5900	0,5900	0,5700	73,7500	1	0,5700	125	0,5600	50.000	0,5700	50.000
Certificate	DE000CE6DSF3	EBAY 24.5TL 1217Z	EUR	11,5500	11,5500	11,5500			11,5500		11,5500	10.000		
Certificate	NL0009597863	EBAY 24.9TL OPENB	EUR	7,6300	7,6300	7,6300			7,6300		7,6300	75.000		
Certificate	DE000CV4YTM7	EBAY 27.5TL 0318Z	EUR	9,2100	9,2100	9,2100			9,2100		9,2000	20.000	9,2100	20.000
Certificate	DE000CE6DSH9	EBAY 31.5TL 1217Z	EUR	5,6100	5,6100	5,6100			5,6100		5,6100	10.000		
Certificate	NL0010117917	EBAY 40.3TL OPENB	EUR	6,4200	6,4200	6,4200			6,4200		6,4200	75.000		
Certificate	NL00101132791	EBAY 50.1TL OPENB	EUR	5,6500	5,6500	5,6500			5,6500		5,6500	75.000		

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0000116796	EBR6M STN0335N	EUR	130,6600	130,6600	129,1500	2583,0000	1	130,5700	2000	129,1500	48.000	131,9900	50.000
Certificate	NL0000116994	EBR6M STN0520N	EUR											
Certificate	NL0000117216	EBR6M STN0620N	EUR	111,9800	111,9800	111,9800			111,9800					
Certificate	NL0000117547	EBR6M STN1020N	EUR	99,7100	99,7100	99,7100			99,7100				100,5000	5.000
Certificate	NL0000168789	EBRSP 0%DSP1121N	EUR										109,2500	20.000
Certificate	DE000CD62RN2	ECONB 4.29TL OPENZ	EUR	0,8200	0,8200	0,8200			0,8200		0,8000	450	0,8400	450
Certificate	DE000CD62RP7	ECONB 4.88TL OPENZ	EUR	0,5900	0,5900	0,5900			0,5900		0,5700	450	0,6100	450
Certificate	DE000CD62RQ5	ECONB 5.51TL OPENZ	EUR	0,3500	0,3500	0,3500			0,3500		0,3300	450	0,3700	450
Certificate	DE000CV42Z90	ECONB 5.93TL OPENZ	EUR	0,0950	0,0950	0,0950			0,0950		0,0800	900	0,1100	900
Certificate	DE000CE6F5X2	ECONB 6.71TS OPENZ	EUR	0,2200	0,2200	0,2200			0,2200		0,2100	900	0,2300	900
Certificate	DE000CE6E4C0	ECONB 7.46TS OPENZ	EUR	0,3800	0,3800	0,3800			0,3800		0,3700	900	0,3900	900
Certificate	DE000CE6DFT1	ECONB 8.21TS OPENZ	EUR	0,5400	0,5400	0,5400			0,5400		0,5300	900	0,5500	900
Certificate	NL0011637202	EDF 6.3TL OPENB	EUR	5,1500	5,1500	5,0900			5,0900		5,0900	3.000		
Certificate	NL0012262521	EDF 7.3TL OPENB	EUR	3,8700	3,8700	3,8100			3,8100		3,7800	3.000	3,8400	3.000
Certificate	NL0012268528	EDF 8.4TL OPENB	EUR	2,8500	2,8500	2,7900			2,7900		2,7600	3.000	2,8200	3.000
Certificate	NL0012494033	EDF 9.4TL OPENB	EUR	1,8600	1,8600	1,8000			1,8000		1,7700	3.000	1,8300	3.000
Certificate	NL0012512032	EDF 10.5TL OPENB	EUR											
Certificate	NL0011516679	EDF 13.1TS OPENB	EUR	3,8900	3,9500	3,8900			3,9500		3,9100	1.500	3,9800	3.000
Certificate	XS0965042509	EEM STN1018B	EUR								102,9000	100.000		
Certificate	NL0000290393	EGYPT CT OPENN	EUR	6,7800	6,7800	6,7800			6,7800		6,7800	500		
Certificate	DE000CN6G659	EIFAG 56.TL OPENZ	EUR	1,8050	1,8050	1,8050			1,8050		1,7900	3.750	1,8200	3.750
Certificate	DE000CR9QL78	EIFAG50.01TL OPENZ	EUR	2,1050	2,1050	2,1050			2,1050		2,0900	3.750	2,1200	3.750
Certificate	DE000CD648U8	EIFAG62.98TL OPENZ	EUR	1,4550	1,4550	1,4550			1,4550		1,4400	3.750	1,4700	3.750
Certificate	DE000CE6CHT9	EIFAG70.95TL OPENZ	EUR	1,0550	1,0550	1,0550			1,0550		1,0400	3.750	1,0700	3.750
Certificate	DE000CE6ECA6	EIFAG79.92TL OPENZ	EUR	0,6150	0,6150	0,6150			0,6150		0,6000	3.750	0,6300	3.750
Certificate	DE000CY50VU0	ELECT 90TL OPENC	EUR	1,4400	1,4400	1,4400			1,4400		1,4300	35.000	1,4500	35.000
Certificate	DE000CY50VM1	ELECT 90TL OPENC	EUR	2,0400	2,0400	2,0400			2,0400		2,0300	35.000	2,0500	35.000
Certificate	DE000CY51Z80	ELECT 120TS OPENC	EUR	1,8500	1,8500	1,8500			1,8500		1,8400	35.000	1,8600	35.000
Certificate	DE000CY50VX4	ELECT 125TS OPENC	EUR	1,4100	1,4100	1,4100			1,4100		1,4000	35.000	1,4200	35.000
Certificate	DE000CY50YR0	ELECT 125TS OPENC	EUR	2,2200	2,2200	2,2200			2,2200		2,2100	35.000	2,2300	35.000
Certificate	DE000CY51KY3	ELECT 125TS OPENC	EUR	1,4700	1,4700	1,4700			1,4700		1,4600	35.000	1,4800	35.000
Certificate	DE000CY50VY2	ELECT 130TS OPENC	EUR	1,8300	1,8300	1,8300			1,8300		1,8200	35.000	1,8400	35.000
Certificate	DE000CY50YS8	ELECT 130TS OPENC	EUR	2,6800	2,6800	2,6800			2,6800		2,6700	35.000	2,6900	35.000
Certificate	DE000CY51DF7	ELECT 140TS OPENC	EUR	2,7100	2,7100	2,7100			2,7100		2,7000	35.000	2,7200	35.000
Certificate	DE000CN6L1G1	ELECT60.06TL OPENZ	EUR	4,1000	4,1000	4,1000			4,1000		4,1000	100.000		
Certificate	DE000CN6L6U9	ELECT76.57TL OPENZ	EUR	2,7000	2,7000	2,7000			2,7000		2,7000	100.000		
Certificate	DE000CR9Q914	ELIAS30.95TL OPENZ	EUR	0,9700	0,9700	0,9700			0,9700		0,9600	300	0,9800	300
Certificate	DE000CR9Q922	ELIAS33.93TL OPENZ	EUR	0,8300	0,8300	0,8300			0,8300		0,8200	300	0,8400	300
Certificate	DE000CR9Q930	ELIAS36.88TL OPENZ	EUR	0,7000	0,7000	0,7000			0,7000		0,6900	300	0,7100	300
Certificate	DE000CR9SF25	ELIAS40.06TL OPENZ	EUR	0,5500	0,5500	0,5500			0,5500		0,5400	300	0,5600	300
Certificate	DE000CN6K6T2	ELIAS43.76TL OPENZ	EUR	0,3700	0,3700	0,3700			0,3700		0,3600	300	0,3800	300
Certificate	DE000CE6C493	ELIAS47.48TL OPENZ	EUR	0,2000	0,2000	0,2000			0,2000		0,1900	300	0,2100	300
Certificate	DE000CE6CV16	ELIAS53.15TS OPENZ	EUR	0,4600	0,4600	0,4600			0,4600		0,4500	300	0,4700	300
Certificate	DE000CE6CB69	ELUX8202.7TL OPENZ	EUR	0,6550	0,6550	0,6550			0,6550		0,6500	9.000	0,6600	9.000
Certificate	DE000CE6CCG7	ELUX8230.7TL OPENZ	EUR	0,3750	0,3750	0,3750			0,3750		0,3700	9.000	0,3800	9.000
Certificate	DE000CE6D459	ELUX8260.6TL OPENZ	EUR	0,0850	0,0850	0,0850			0,0850		0,0800	9.000	0,0900	9.000
Certificate	DE000CE6CB02	ENEL 3.52TL OPENZ	EUR	1,8650	1,8650	1,8650			1,8650		1,8500	22.500	1,8800	22.500
Certificate	DE000CE6CC19	ENEL 4.019TL OPENZ	EUR	1,3650	1,3650	1,3650			1,3650		1,3500	22.500	1,3800	22.500
Certificate	DE000CE6D4M0	ENEL 4.415TL OPENZ	EUR	0,9750	0,9750	0,9750			0,9750		0,9600	22.500	0,9900	22.500
Certificate	DE000CE6EPF7	ENEL 4.913TL OPENZ	EUR	0,4750	0,4750	0,4750			0,4750		0,4600	22.500	0,4900	22.500
Certificate	DE000CX000T0	ENGIE 10TL OPENC	EUR	5,5100	5,5100	5,5100			5,5100		5,3100	1.000	5,7100	1.000
Certificate	DE000CX002V2	ENGIE 10TL OPENC	EUR	5,9600	5,9600	5,9600			5,9600		5,7600	1.000	6,1600	1.000
Certificate	NL0010254223	ENGIE 5.4TL OPENB	EUR	9,6900	9,6900	9,6900			9,6900		9,6800	5.000	9,7000	5.000
Certificate	NL0010115721	ENGIE 6.4TL OPENB	EUR	8,7300	8,7300	8,7300			8,7300		8,7200	5.000	8,7400	5.000
Certificate	NL0010254967	ENGIE 8.6TL OPENB	EUR	6,7200	6,7200	6,7200			6,7200		6,7100	5.000	6,7300	5.000
Certificate	NL0009873744	ENGIE 8.7TL OPENB	EUR	6,6800	6,6800	6,6800			6,6800		6,6700	5.000	6,6900	5.000
Certificate	NL0012093777	ENGIE 10.1TL OPENH	EUR	5,1700	5,1700	5,1600			5,1600		5,1500	10.000	5,1700	10.000
Certificate	NL0012109656	ENGIE 10.2TL OPENB	EUR	5,3100	5,3100	5,2900			5,2900		5,2800	5.000	5,3000	5.000
Certificate	NL0012259568	ENGIE 11.8TL OPENB	EUR	3,8600	3,8600	3,8400			3,8400		3,8300	5.000	3,8500	5.000
Certificate	NL0012307425	ENGIE 12.4TL OPENH	EUR	3,0300	3,0300	3,0200			3,0200		3,0100	10.000	3,0300	10.000
Certificate	NL0012489207	ENGIE 13.4TL OPENB	EUR	2,4500	2,4500	2,4300			2,4300		2,4200	5.000	2,4400	5.000
Certificate	NL0012693618	ENGIE 13.9TL OPENB	EUR	2,0000	2,0000	1,9800			1,9800		1,9700	5.000	1,9900	5.000
Certificate	NL0012693626	ENGIE 14.4TL OPENB	EUR	1,5400	1,5400	1,5200			1,5200		1,5100	5.000	1,5300	5.000
Certificate	NL0012693741	ENGIE 15.6TS OPENB	EUR	2,9100	2,9200	2,9100			2,9200		2,9100	5.000	2,9300	5.000
Certificate	NL0011252085	ENGIE 16.6TS OPENB	EUR	4,0000	4,0100	4,0000			4,0100		4,0000	5.000	4,0200	5.000
Certificate	NL0011226360	ENGIE 7.97TL OPENH	EUR	7,1600	7,1600	7,1400			7,1400		7,1300	10.000	7,1500	10.000
Certificate	NL0011226352	ENGIE10.06TL OPENH	EUR	5,2100	5,2100	5,2000			5,2000		5,1900	10.000	5,2100	10.000
Certificate	DE000CR9SK10	ENGIE10.09TL OPENZ	EUR	4,5000	4,5000	4,5000			4,5000		4,4500	4.500	4,5500	4.500
Certificate	DE000CE6BV74	ENGIE11.09TL OPENZ	EUR	3,5000	3,5000	3,5000			3,5000		3,4500	4.500	3,5500	4.500
Certificate	NL0012201743	ENGIE11.57TL OPENH	EUR	3,8100	3,8100	3,7900			3,7900		3,7800	10.000	3,8000	10.000
Certificate	DE000CE6C6E3	ENGIE12.08TL OPENZ	EUR	2,5000	2,5000	2,5000			2,5000		2,4500	4.500	2,5500	4.500
Certificate	DE000CE6EC82	ENGIE13.08TL OPENZ	EUR	1,5200	1,5200	1,5200			1,5200		1,4700	4.500	1,5700	4.500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012433395	ENGIE13.27TL OPENH	EUR	2,2200	2,2200	2,2100			2,2100		2,2000	10.000	2,2200	10.000
Certificate	DE000CV4YVVW2	ENGIE14.08TL OPENZ	EUR	0,5300	0,5300	0,5300			0,5300		0,4800	4.500	0,5800	4.500
Certificate	NL0012531479	ENGIE14.27TL OPENH	EUR	1,3000	1,3000	1,2800			1,2800		1,2700	10.000	1,2900	10.000
Certificate	NL0011888185	ENGIE15.18TS OPENH	EUR	1,9000	1,9000	1,8900			1,8900		1,8800	10.000	1,9000	10.000
Certificate	DE000CE6D673	ENGIE15.26TS OPENZ	EUR	0,7800	0,7800	0,7800			0,7800		0,7300	4.500	0,8300	4.500
Certificate	NL0011728704	ENGIE15.57TS OPENH	EUR	2,3200	2,3200	2,3100			2,3100		2,3000	10.000	2,3200	10.000
Certificate	NL0011226311	ENGIE16.55TS OPENH	EUR	3,3800	3,3800	3,3800			3,3800		3,3700	10.000	3,3900	10.000
Certificate	DE000CE6EQ23	ENGIE17.26TS OPENZ	EUR	2,8100	2,8100	2,6500	3472,5000	3	2,7600	1250	2,7100	4.500	2,8100	4.500
Certificate	DE000CE6BEG5	ENGIE8.084TL OPENZ	EUR	6,5000	6,5000	6,5000			6,5000		6,4500	4.500	6,5500	4.500
Certificate	DE000CNGKX15	ENGIE9.082TL OPENZ	EUR	5,5000	5,5000	5,5000			5,5000		5,4500	4.500	5,5500	4.500
Certificate	DE000CE6DK26	ENI 10.71TL OPENZ	EUR	3,2650	3,2650	3,2650			3,2650		3,2400	10.500	3,2900	10.500
Certificate	DE000CE6CB10	ENI 11.72TL OPENZ	EUR	2,2650	2,2650	2,2650			2,2650		2,2400	10.500	2,2900	10.500
Certificate	DE000CE6ETS2	ENI 13.06TL OPENZ	EUR	0,9350	0,9350	0,9350			0,9350		0,9100	10.500	0,9600	10.500
Certificate	DE000CE6CXN9	ENI 17.27TS OPENZ	EUR	3,4050	3,4050	3,4050			3,4050		3,3800	10.500	3,4300	10.500
Certificate	DE000CE6DUX2	ENI 9.705TL OPENZ	EUR	4,2750	4,2750	4,2750			4,2750		4,2500	10.500	4,3000	10.500
Certificate	NL0012244933	EON 7TL OPENH	EUR	0,2900	0,3000	0,2900			0,3000		0,2900	3.000	0,3000	3.000
Certificate	NL0012311567	EON 11TS OPENH	EUR	0,2700	0,2700	0,2600			0,2600		0,2500	3.000	0,2600	3.000
Certificate	NL0011979281	EON 4.5TL OPENH	EUR	0,5200	0,5300	0,5200			0,5300		0,5200	3.000	0,5300	3.000
Certificate	NL0011974951	EON 5.5TL OPENH	EUR	0,4400	0,4400	0,4400			0,4400		0,4300	3.000	0,4400	3.000
Certificate	NL0011995386	EON 5.8TL OPENH	EUR	0,4000	0,4100	0,4000			0,4100		0,4000	3.000	0,4100	3.000
Certificate	NL0012049308	EON 6.1TL OPENH	EUR	0,3800	0,3800	0,3800			0,3800		0,3700	3.000	0,3800	3.000
Certificate	NL0011996061	EON 6.2TL OPENH	EUR											
Certificate	NL0012053359	EON 6.3TL OPENH	EUR	0,3600	0,3700	0,3600			0,3700		0,3600	3.000	0,3700	3.000
Certificate	NL0012053854	EON 6.5TL OPENH	EUR	0,3400	0,3500	0,3400			0,3500		0,3400	3.000	0,3500	3.000
Certificate	NL0011431812	EON 6.7TL OPENB	EUR	0,5700	0,5800	0,5700			0,5800		0,5800	150.000		
Certificate	NL0012242614	EON 6.7TL OPENH	EUR	0,3100	0,3200	0,3100			0,3200		0,3100	3.000	0,3200	3.000
Certificate	NL0012211981	EON 6.8TL OPENH	EUR	0,3000	0,3100	0,3000			0,3100		0,3000	3.000	0,3100	3.000
Certificate	NL0012268510	EON 7.1TL OPENB	EUR	2,7100	2,8000	2,7100			2,8000		2,7500	15.000	2,8500	15.000
Certificate	NL0012306823	EON 7.4TL OPENH	EUR	0,2500	0,2600	0,2500			0,2600		0,2500	3.000	0,2600	3.000
Certificate	NL0012308514	EON 7.6TL OPENH	EUR	0,2300	0,2400	0,2300			0,2400		0,2300	3.000	0,2400	3.000
Certificate	NL0012310908	EON 7.7TL OPENH	EUR	0,2200	0,2300	0,2200			0,2300		0,2200	3.000	0,2300	3.000
Certificate	NL0011733563	EON 7.8TL OPENH	EUR											
Certificate	NL0012270854	EON 7.9TL OPENB	EUR	1,9700	2,0600	1,9700			2,0600		2,0100	15.000	2,1100	15.000
Certificate	NL0012310890	EON 7.9TL OPENH	EUR	0,2000	0,2100	0,2000			0,2100		0,2000	3.000	0,2100	3.000
Certificate	NL0012366603	EON 8.2TL OPENH	EUR	0,1800	0,1800	0,1800			0,1800		0,1700	3.000	0,1800	3.000
Certificate	NL0012282180	EON 8.4TL OPENB	EUR	1,5200	1,6100	1,5200			1,6100		1,5600	15.000	1,6600	15.000
Certificate	NL0012431068	EON 8.5TL OPENH	EUR	0,1500	0,1600	0,1500			0,1600		0,1500	3.000	0,1600	3.000
Certificate	NL0012431332	EON 8.7TL OPENH	EUR	0,1300	0,1400	0,1300			0,1400		0,1300	3.000	0,1400	3.000
Certificate	NL0012488001	EON 8.9TL OPENB	EUR	1,0600	1,2100	1,0600	9680,0000	1	1,1500	8000	1,1000	15.000	1,2000	15.000
Certificate	NL0012529358	EON 9.2TL OPENH	EUR											
Certificate	NL0012500482	EON 9.5TL OPENB	EUR											
Certificate	NL0012510408	EON 10.4TS OPENB	EUR	2,0500	2,0500	1,9500			1,9500		1,9000	15.000	2,0000	15.000
Certificate	NL0012500557	EON 11.6TS OPENB	EUR	3,3100	3,3100	3,2100			3,2100		3,1600	15.000	3,2600	15.000
Certificate	NL0012538680	EON 11.6TS OPENH	EUR	0,3400	0,3400	0,3300			0,3300		0,3200	3.000	0,3300	3.000
Certificate	NL0012538375	EON 12.1TS OPENH	EUR	0,3900	0,3900	0,3800			0,3800		0,3700	3.000	0,3800	3.000
Certificate	NL0012509228	EON 12.6TS OPENB	EUR	4,4100	4,4100	4,3100			4,3100		4,2600	15.000	4,3600	15.000
Certificate	NL0011077490	EON 16.3TS OPENB	EUR	0,5800	0,5800	0,5700			0,5700		0,5700	150.000	1,0000	130
Certificate	DE000CE6CX55	EON 6.069TL OPENZ	EUR	3,3450	3,3450	3,3450			3,3450		3,3300	12.000	3,3600	12.000
Certificate	DE000CE6CXP4	EON 6.769TL OPENZ	EUR	2,6550	2,6550	2,6550			2,6550		2,6400	12.000	2,6700	12.000
Certificate	DE000CE6DFJ2	EON 7.464TL OPENZ	EUR	1,9550	1,9550	1,9550			1,9550		1,9400	12.000	1,9700	12.000
Certificate	DE000CE6ESP9	EON 8.258TL OPENZ	EUR	1,1600	1,1650	1,1500	2310,0000	2	1,1650	2000	1,1500	12.000	1,1800	12.000
Certificate	DE000CE6ENM8	EON 9.151TL OPENZ	EUR											
Certificate	NL0012520415	ERIC5 44.3TL OPENH	EUR	1,5300	1,5300	1,5000			1,5000		1,4900	10.000	1,5100	10.000
Certificate	NL0012052484	ERIC5 81.1TS OPENH	EUR	3,5100	3,5100	3,4900			3,4900		3,4800	10.000	3,5000	10.000
Certificate	NL0012432082	ERIC524.34TL OPENH	EUR	3,3600	3,3600	3,3100			3,3100		3,3000	10.000	3,3200	10.000
Certificate	NL0011600705	ERIC532.84TL OPENH	EUR	2,5800	2,5800	2,5400			2,5400		2,5300	10.000	2,5500	10.000
Certificate	DE000CE6EHY5	ERIC536.79TL OPENZ	EUR	1,8750	1,8750	1,8750			1,8750		1,8600	13.500	1,8900	13.500
Certificate	NL0011989363	ERIC540.02TL OPENH	EUR	1,9200	1,9200	1,8900			1,8900		1,8800	10.000	1,9000	10.000
Certificate	DE000CE6DZM4	ERIC541.78TL OPENZ	EUR	1,3750	1,3750	1,3750			1,3750		1,3600	13.500	1,3900	13.500
Certificate	NL0011989355	ERIC542.05TL OPENH	EUR	1,7400	1,7400	1,7000			1,7000		1,6900	10.000	1,7100	10.000
Certificate	DE000CE6F5P8	ERIC547.78TL OPENZ	EUR	0,7850	0,7850	0,7850			0,7850		0,7700	13.500	0,8000	13.500
Certificate	NL0012540488	ERIC548.04TL OPENH	EUR	1,1900	1,1900	1,1600			1,1600		1,1500	10.000	1,1700	10.000
Certificate	NL0012432074	ERIC559.72TS OPENH	EUR	1,1200	1,1200	1,1200			1,1200		1,1100	10.000	1,1300	10.000
Certificate	NL0012523872	ERIC563.77TS OPENH	EUR	1,5800	1,5800	1,5700			1,5700		1,5600	10.000	1,5800	10.000
Certificate	NL0011728738	ERIC569.23TS OPENH	EUR	2,1800	2,1800	2,1700			2,1700		2,1600	10.000	2,1800	10.000
Certificate	NL0012178875	ERIC577.66TS OPENH	EUR	3,1300	3,1300	3,1000			3,1000		3,0900	10.000	3,1100	10.000
Certificate	NL0012199251	ERIC577.76TS OPENH	EUR	3,1400	3,1400	3,1200			3,1200		3,1100	10.000	3,1300	10.000
Certificate	NL0011408760	ERIC580.99TS OPENH	EUR	3,5000	3,5000	3,4700			3,4700		3,4600	10.000	3,4800	10.000
Certificate	DE000CE6CFY3	Esc1 LEVOPENZ	EUR	21,4100	22,8800	21,4100			22,8800		22,8200	20.000	22,9300	20.000
Certificate	DE000CE6CFX5	Esc1 LEVOPENZ	EUR	14,0800	14,5700	14,0800			14,5700		14,5500	65.000	14,5900	65.000
Certificate	DE000CE6CFW7	Esc1 LEVOPENZ	EUR	9,5200	9,6000	9,5200			9,6000		9,5900	200.000	9,6000	200.000
Certificate	DE000CE6CFZ0	Esc1 SHROPENZ	EUR	4,6390	4,6390	4,4810			4,4810		4,4750	200.000	4,4870	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	DE000CF6CG07	ESc1 SHROPENZ	EUR	2,3290	2,3290	2,1680			2,1680		2,1620	200.000	2,1740	199.825
Certificate	DE000CV4YYT2	ESILO102.1TL OPENZ	EUR	0,5400	0,5400	0,5400			0,5400		0,5200	7.500	0,5600	7.500
Certificate	NL0012503759	ESILO102.7TL OPENB	EUR	16,6700	16,9200	16,6700			16,9200		16,8700	1.500	16,9700	1.500
Certificate	NL0012692693	ESILO107.6TL OPENB	EUR	12,1000	12,3500	12,1000			12,3500		12,3000	1.500	12,4000	1.500
Certificate	NL0012280135	ESILO115.4TS OPENB	EUR	12,7100	12,7100	12,4600			12,4600		12,4100	1.500	12,5100	1.500
Certificate	NL0011445630	ESILO125.2TS OPENB	EUR	23,2800	23,2800	23,0300			23,0300		22,9800	1.500	23,0800	1.500
Certificate	NL000985906	ESILO47.91TL OPENB	EUR	6,7900	6,7900	6,7900			6,7900		6,7800	15.000	6,7900	8.981
Certificate	NL0010913299	ESILO87.67TL OPENB	EUR	30,6500	30,9000	30,6500			30,9000		30,8500	1.500	30,9500	1.500
Certificate	DE000CV4YXH9	ESILO90.07TL OPENZ	EUR	1,1300	1,1300	1,1300			1,1300		1,1100	7.500	1,1500	7.500
Certificate	NL0012039440	ESILO97.74TL OPENB	EUR	21,2800	21,5300	21,2800			21,5300		21,4800	1.500	21,5800	1.500
Certificate	NL0012146039	ESTX DIS1218Z	EUR	32,6600	32,6600	32,6600			32,6600		32,6400	5.000	32,6800	5.000
Certificate	NL0012146021	ESTX DIS1218Z	EUR	30,7600	30,7600	30,7600			30,7600		30,7400	5.000	30,7800	5.000
Certificate	NL0012146047	ESTX DIS1218Z	EUR	33,8700	33,8700	33,8700			33,8700		33,8500	5.000	33,8800	5.000
Certificate	XS0695424175	ESTX ILC1121G	EUR	151,0500	151,0500	150,8000			150,8000		150,1200	1.000	151,4800	1.000
Certificate	FR0013090727	ESTX PI 0126M	EUR											
Certificate	FR0013095403	ESTX PI 0126M	EUR								1138,8000	100		
Certificate	FR0012239325	ESTX PI 1020M	EUR								105936,0000	1		
Certificate	DE0005437453	ESTX PI OPENN	EUR	35,3900	35,3900	35,3900			35,3900					
Certificate	DE0006075302	ESTX PI OPENN	EUR	31,8800	31,8800	31,8800			31,8800					
Certificate	CH0025954865	ESTX PI OPENU	EUR											
Certificate	XS1237165821	ESTX STN0124K	EUR								117,7500	500.000		
Certificate	XS1237150989	ESTX STN0124K	EUR								109,9300	500.000		
Certificate	XS1178108525	ESTX STN0218B	EUR	105,6500	105,6500	105,6500			105,6500		105,4000	100.000	105,9000	15.000
Certificate	XS1185155105	ESTX STN0220B	EUR	106,0500	106,1000	106,0500			106,1000		105,8500	50.000	106,3500	34.000
Certificate	XS1600446162	ESTX STN0220B	EUR											
Certificate	DE000UBS3VL8	ESTX STN0220U	EUR											
Certificate	XS1144640668	ESTX STN0221K	EUR											
Certificate	NL0011218649	ESTX STN0320V	EUR	112,6000	112,7000	112,6000			112,7000		112,4500	50.000	112,9500	50.000
Certificate	NL0011218706	ESTX STN0324V	EUR	104,9000	104,9000	104,8500			104,8500		104,6000	50.000	105,1000	50.000
Certificate	DE000UBS5VL3	ESTX STN0421U	EUR								123,6500	50.000	124,6500	50.000
Certificate	FR0013139227	ESTX STN0423K	EUR								105,7200	500.000		
Certificate	XS0877184845	ESTX STN0518B	EUR	139,5000	139,5000	139,5000			139,5000		139,0000	100.000	140,0000	100.000
Certificate	DE000UBS7VL9	ESTX STN0522U	EUR	101,0000	101,2500	101,0000			101,2500		100,7500	50.000	101,7500	50.000
Certificate	NL0012247753	ESTX STN0522V	EUR	100,8500	101,2500	100,8500	3037,5000	1	101,1500	3000	100,9000	50.000	101,4000	50.000
Certificate	XS1193877286	ESTX STN0523K	EUR								113,2500	500.000		
Certificate	XS1280104677	ESTX STN0524K	EUR								107,7500	500.000		
Certificate	XS1000998887	ESTX STN0620K	EUR								100,4100	500.000		
Certificate	NL0011218862	ESTX STN0621V	EUR	107,2500	107,3500	107,2500			107,3500		107,1000	50.000	107,6000	50.000
Certificate	NL0011218854	ESTX STN0622V	EUR	106,0000	106,1000	106,0000			106,1000		105,8500	50.000	106,3500	50.000
Certificate	NL0011218847	ESTX STN0623V	EUR								104,6500	50.000	105,1500	50.000
Certificate	NL0011219001	ESTX STN0718V	EUR								116,3000	50.000	116,8000	50.000
Certificate	NL0012248066	ESTX STN0721V	EUR	102,3000	102,3000	102,3000			102,3000		102,0500	50.000	102,5500	50.000
Certificate	XS1193715031	ESTX STN0722K	EUR	109,5900	109,9600	109,5900			109,9600		109,4600	500.000	110,4600	70.000
Certificate	NL0011218045	ESTX STN0722V	EUR	103,5000	103,6000	103,5000			103,6000		103,3500	50.000	103,8500	50.000
Certificate	XS1289114990	ESTX STN0924K	EUR								104,0500	500.000		
Certificate	NL0011218342	ESTX STN1019V	EUR	105,2000	105,3000	105,2000			105,3000		105,0500	50.000	105,5500	50.000
Certificate	XS1303232786	ESTX STN1119B	EUR											
Certificate	XS1120476467	ESTX STN1119B	EUR	118,9500	119,2000	118,9500			119,2000		118,7000	50.000	119,7000	34.000
Certificate	XS1093363197	ESTX STN1119K	EUR	103,5500	103,6600	103,5500			103,6600		103,1600	500.000	104,1600	500.000
Certificate	DE000UBS4VL6	ESTX STN1120U	EUR											
Certificate	NL0010871810	ESTX STN1120V	EUR	113,8000	114,3500	113,8000	113800,0000	2	114,3500	100000	114,1000	50.000	114,6000	50.000
Certificate	NL0011219324	ESTX STN1121V	EUR	103,6000	103,6000	103,6000			103,6000		103,3500	50.000	103,8500	50.000
Certificate	DE000UBS9VL5	ESTX STN1122U	EUR	99,8500	99,8500	99,8500			99,8500		99,3500	50.000	100,3500	50.000
Certificate	DE000UBS8VL7	ESTX STN1122U	EUR	99,5000	99,5000	99,5000			99,5000		99,0000	65.000	100,0000	50.000
Certificate	XS0708791404	ESTX STN1218K	EUR								151,0000	500.000		
Certificate	XS1237092686	ESTX STN1220K	EUR								111,0600	500.000		
Certificate	XS1266690541	ESTX STN1220S	EUR											
Certificate	XS1280014413	ESTX STN1221K	EUR	104,0700	104,0700	104,0600			104,0600		103,5600	500.000	104,5600	25.000
Certificate	XS1573878474	ESTX 9STN0722H	EUR	102,9900	102,9900	102,9900			102,9900		102,4900	200.000	103,4900	200.000
Certificate	NL0012236400	ESTX 38BON0619Z	EUR	35,5300	35,5300	35,5300			35,5300		35,5100	10.000	35,5400	9.460
Certificate	NL0012236384	ESTX 38BON1218Z	EUR	35,6600	35,6600	35,6600			35,6600		35,5800	10.000	35,7400	10.000
Certificate	DE000CB952X6	ESTX 100TWI0618Z	EUR	120,1300	120,1300	120,1300			120,1300		119,8800	1.000	120,3800	1.000
Certificate	NL0012236129	ESTX 100TWI1218Z	EUR	101,7400	101,7400	101,7400			101,7400		101,4800	5.000	101,9900	5.000
Certificate	NL0006471989	ESTX 910TL OPENB	EUR	26,8800	26,8800	26,8800			26,8800		26,8700	50.000	26,8900	46.800
Certificate	NL0006467466	ESTX 1120TL OPENB	EUR	24,8500	24,8500	24,8500			24,8500		24,8400	50.000	24,8600	27.199
Certificate	NL0009069921	ESTX 1340TL OPENB	EUR	22,6800	22,6800	22,6800			22,6800		22,6700	50.000	22,6900	30.400
Certificate	NL0009998277	ESTX 1670TL OPENB	EUR	19,4600	19,4600	19,4600			19,4600		19,4500	50.000	19,4700	48.261
Certificate	NL0010126538	ESTX 1780TL OPENB	EUR	18,3700	18,3700	18,3700			18,3700		18,3600	50.000	18,3800	45.000
Certificate	NL0011595590	ESTX 1826TRLOPENH	EUR	17,3900	17,3900	17,3900			17,3900		17,3800	100.000	17,3900	100.000
Certificate	NL0011596424	ESTX 1860TL OPENH	EUR	17,6100	17,6100	17,6100			17,6100		17,6000	50.000	17,6100	50.000
Certificate	DE000CX00542	ESTX 1903TL OPENC	EUR	17,4500	17,4500	17,4500			17,4500		17,4400	114.600	17,4600	114.500
Certificate	NL0010131686	ESTX 2010TL OPENB	EUR	16,1600	16,1600	16,1600			16,1600		16,1500	50.000	16,1700	46.999

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CN6JFW1	ESTX 2012TL OPENZ	EUR	15,7100	15,8300	15,7100			15,8300		15,8200	40.000	15,8300	40.000
Certificate	NL0010134128	ESTX 2110TL OPENB	EUR	15,1800	15,1800	15,1800			15,1800		15,1700	50.000	15,1900	48.000
Certificate	NL0011602073	ESTX 2110TL OPENH	EUR	15,1700	15,1700	15,1700			15,1700		15,1600	50.000	15,1700	50.000
Certificate	DE000CN6JQD8	ESTX 2113TL OPENZ	EUR	14,4700	14,5900	14,4700			14,5900		14,5800	40.000	14,5900	40.000
Certificate	DE000C9JA76	ESTX 2145TL OPENC	EUR	14,8700	14,8700	14,8700			14,8700		14,8600	134.500	14,8800	134.400
Certificate	NL0011600499	ESTX 2160TL OPENH	EUR	14,7600	14,7600	14,7600			14,7500		14,7500	50.000	14,7600	50.000
Certificate	DE000CN6JQC0	ESTX 2165TL OPENZ	EUR	13,9500	14,0700	13,9500			14,0700		14,0600	40.000	14,0700	40.000
Certificate	NL0010890109	ESTX 2190TL OPENB	EUR	14,4400	14,4400	14,4400			14,4400		14,4300	50.000	14,4500	10.000
Certificate	NL0011600812	ESTX 2200TRLOPENH	EUR	13,6500	13,6500	13,6500			13,6500		13,6400	100.000	13,6500	100.000
Certificate	DE000CN6JJC5	ESTX 2217TL OPENZ	EUR	13,4300	13,5500	13,4300			13,5500		13,5400	40.000	13,5500	40.000
Certificate	DE000C22FL97	ESTX 2219TL OPENZ	EUR	13,6600	13,7800	13,6600			13,7800		13,7700	40.000	13,7800	40.000
Certificate	NL0010253605	ESTX 2220TL OPENB	EUR	14,1000	14,1000	14,1000			14,1000		14,0900	50.000	14,1100	45.246
Certificate	NL0011596390	ESTX 2230TL OPENH	EUR	14,0200	14,0200	14,0200			14,0200		14,0100	50.000	14,0200	50.000
Certificate	NL0011595582	ESTX 2246TRLOPENH	EUR	13,1800	13,1800	13,1800			13,1800		13,1700	100.000	13,1800	100.000
Certificate	DE000CN6HUC6	ESTX 2269TL OPENZ	EUR	12,9100	13,0300	12,9100			13,0300		13,0200	40.000	13,0300	40.000
Certificate	NL0011596382	ESTX 2280TL OPENH	EUR	13,6100	13,6100	13,6100			13,6100		13,6000	50.000	13,6100	50.000
Certificate	NL0011035787	ESTX 2320TL OPENH	EUR	13,1300	13,1300	13,1300			13,1300		13,1200	50.000	13,1300	50.000
Certificate	DE000CN6HNB3	ESTX 2321TL OPENZ	EUR	12,3900	12,5000	12,3900			12,5000		12,4900	40.000	12,5000	40.000
Certificate	NL0010443040	ESTX 2330TL OPENB	EUR	13,0600	13,0600	13,0600			13,0600		13,0500	50.000	13,0700	49.999
Certificate	DE000C27DLC8	ESTX 2330TL OPENZ	EUR	12,5600	12,6800	12,5600			12,6800		12,6700	40.000	12,6800	40.000
Certificate	NL0011595574	ESTX 2331TRLOPENH	EUR	12,3400	12,3400	12,3400			12,3400		12,3300	100.000	12,3400	100.000
Certificate	NL0011646815	ESTX 2335BL OPENB	EUR	12,5300	12,5300	12,5300			12,5300		12,5200	20.000	12,5400	10.000
Certificate	NL0011602065	ESTX 2360TL OPENH	EUR	12,7700	12,7700	12,7700			12,7700		12,7600	50.000	12,7700	50.000
Certificate	NL0011594882	ESTX 2372TRLOPENH	EUR	11,9200	11,9200	11,9200			11,9200		11,9100	100.000	11,9200	100.000
Certificate	DE000CN6HNA5	ESTX 2373TL OPENZ	EUR	11,8700	11,9800	11,8700			11,9800		11,9700	40.000	11,9800	40.000
Certificate	NL0011602057	ESTX 2380TL OPENH	EUR	12,5600	12,5600	12,5600			12,5600		12,5500	50.000	12,5600	50.000
Certificate	NL0010890125	ESTX 2400TL OPENB	EUR	12,4300	12,4300	12,4300			12,4300		12,4200	50.000	12,4400	10.000
Certificate	NL0011602040	ESTX 2400TL OPENH	EUR	12,3700	12,3700	12,3700			12,3700		12,3600	50.000	12,3700	50.000
Certificate	DE000CX0J7Z5	ESTX 2412TL OPENC	EUR	12,3700	12,3700	12,3700			12,3700		12,3600	161.800	12,3800	161.500
Certificate	DE000CX0H6K1	ESTX 2418TL OPENC	EUR	12,1200	12,1200	12,1200			12,1200		12,1100	165.100	12,1300	164.800
Certificate	DE000CN6HN95	ESTX 2425TL OPENZ	EUR	11,3500	11,4600	11,3500			11,4600		11,4500	40.000	11,4600	40.000
Certificate	NL0011054077	ESTX 2427TRLOPENH	EUR	11,3700	11,3700	11,3700			11,3700		11,3600	100.000	11,3700	100.000
Certificate	NL0011035779	ESTX 2430TL OPENH	EUR	12,1200	12,1200	12,1200			12,1200		12,1100	50.000	12,1200	50.000
Certificate	NL0010445698	ESTX 2440TL OPENB	EUR	11,8700	11,9800	11,8700	6113,0500	1	11,9800	515	11,9700	50.000	11,9900	50.000
Certificate	NL0011601653	ESTX 2450TRLOPENH	EUR	11,1500	11,1500	11,1500			11,1500		11,1400	100.000	11,1500	100.000
Certificate	NL0011600390	ESTX 2460TL OPENH	EUR	11,7700	11,7700	11,7700			11,7700		11,7600	50.000	11,7700	50.000
Certificate	NL0011600804	ESTX 2472TRLOPENH	EUR	10,9200	10,9200	10,9200			10,9200		10,9100	100.000	10,9200	100.000
Certificate	DE000CR4JJQ6	ESTX 2475TL OPENZ	EUR	10,8500	10,9700	10,8500			10,9700		10,9600	40.000	10,9700	40.000
Certificate	NL0011596374	ESTX 2480TL OPENH	EUR	11,6100	11,6100	11,6100			11,6100		11,6000	50.000	11,6100	50.000
Certificate	NL0011594874	ESTX 2499TRLOPENH	EUR	10,6500	10,6500	10,6500			10,6500		10,6400	100.000	10,6500	100.000
Certificate	NL0010890133	ESTX 2500TL OPENB	EUR	11,3700	11,3700	11,3700			11,3700		11,3600	50.000	11,3800	10.000
Certificate	NL0011600382	ESTX 2510TL OPENH	EUR	11,3600	11,3600	11,3600			11,3600		11,3500	50.000	11,3600	50.000
Certificate	DE000CX0JY53	ESTX 2515TL OPENC	EUR	11,3400	11,3400	11,3400			11,3400		11,3300	176.500	11,3500	176.200
Certificate	DE000CX0JXJ2	ESTX 2522TL OPENC	EUR	11,0700	11,0700	11,0700			11,0700		11,0600	180.800	11,0800	180.500
Certificate	NL0011035761	ESTX 2530TL OPENH	EUR	11,0900	11,0900	11,0900			11,0900		11,0800	50.000	11,0900	50.000
Certificate	DE000CN6HK23	ESTX 2532TL OPENZ	EUR	10,2800	10,4000	10,2800			10,4000		10,3900	40.000	10,4000	40.000
Certificate	NL0011594866	ESTX 2541TRLOPENH	EUR	10,2300	10,2300	10,2300			10,2300		10,2200	100.000	10,2300	100.000
Certificate	DE000C27DLD6	ESTX 2546TL OPENZ	EUR	10,4400	10,5600	10,4400			10,5600		10,5500	40.000	10,5600	40.000
Certificate	NL0011602669	ESTX 2570TL OPENH	EUR	10,7700	10,7700	10,7700			10,7700		10,7600	50.000	10,7700	50.000
Certificate	DE000CX01WK4	ESTX 2581TL OPENC	EUR	10,6900	10,6900	10,6900			10,6900		10,6800	187.200	10,7000	186.900
Certificate	DE000CR1I4W0	ESTX 2582TL OPENZ	EUR	9,7800	9,9000	9,7800			9,9000		9,8900	40.000	9,9000	40.000
Certificate	NL0011594858	ESTX 2583TRLOPENH	EUR	9,8200	9,8200	9,8200			9,8200		9,8100	100.000	9,8200	100.000
Certificate	DE000CX01WC1	ESTX 2587TL OPENC	EUR	10,4100	10,4100	10,4100			10,4100		10,4000	192.300	10,4200	191.900
Certificate	NL0011602651	ESTX 2590TL OPENH	EUR	10,5700	10,5700	10,5700			10,5700		10,5600	50.000	10,5700	50.000
Certificate	NL0011900279	ESTX 2610TL OPENB	EUR	10,3300	10,3300	10,3300			10,3300		10,3200	50.000	10,3400	10.000
Certificate	NL0011603121	ESTX 2610TL OPENH	EUR	10,3700	10,3700	10,3700			10,3700		10,3600	50.000	10,3700	50.000
Certificate	NL0011602735	ESTX 2618TRLOPENH	EUR	9,4600	9,4600	9,4600			9,4600		9,4500	100.000	9,4600	100.000
Certificate	NL0011891957	ESTX 2630TL OPENH	EUR	10,1700	10,1700	10,1700			10,1700		10,1600	50.000	10,1700	50.000
Certificate	DE000CN6JSD4	ESTX 2634TL OPENZ	EUR	9,2600	9,3700	9,2600			9,3700		9,3600	40.000	9,3700	40.000
Certificate	NL0011602727	ESTX 2639TRLOPENH	EUR	9,2600	9,2600	9,2600			9,2600		9,2500	100.000	9,2600	100.000
Certificate	NL0011648944	ESTX 2650BL OPENB	EUR	9,3800	9,3800	9,3800			9,3800		9,3700	50.000	9,3900	10.000
Certificate	NL0011891940	ESTX 2650TL OPENH	EUR	9,9700	9,9700	9,9700			9,9700		9,9600	50.000	9,9700	50.000
Certificate	NL0011603600	ESTX 2659TRLOPENH	EUR	9,0500	9,0500	9,0500			9,0500		9,0400	100.000	9,0500	100.000
Certificate	NL0011891932	ESTX 2670TL OPENH	EUR	9,7700	9,7700	9,7700			9,7700		9,7600	50.000	9,7700	50.000
Certificate	DE000CD61SE1	ESTX 2685TL OPENZ	EUR	8,7400	8,8600	8,7400			8,8600		8,8500	40.000	8,8600	40.000
Certificate	NL0011891775	ESTX 2685TRLOPENH	EUR	8,7900	8,7900	8,7900			8,7900		8,7800	100.000	8,7900	100.000
Certificate	NL0011892781	ESTX 2690TL OPENH	EUR	9,5800	9,5800	9,5800			9,5800		9,5700	50.000	9,5800	50.000
Certificate	NL0011891767	ESTX 2706TRLOPENH	EUR	8,5900	8,5900	8,5900			8,5900		8,5800	100.000	8,5900	100.000
Certificate	NL0011907100	ESTX 2710TL OPENB	EUR	9,3300	9,3300	9,3300			9,3300		9,3200	50.000	9,3400	10.000
Certificate	NL0011896428	ESTX 2710TL OPENH	EUR	9,3700	9,3700	9,3700			9,3700		9,3600	50.000	9,3700	50.000
Certificate	NL0011892575	ESTX 2726TRLOPENH	EUR	8,3900	8,3900	8,3900			8,3900		8,3800	100.000	8,3900	100.000
Certificate	NL0011926605	ESTX 2730TL OPENH	EUR	9,1700	9,1700	9,1700			9,1700		9,1600	50.000	9,1700	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CD61U21	ESTX 2737TL OPENZ	EUR	8,2300	8,3500	8,2300			8,3500		8,3400	40.000	8,3500	40.000
Certificate	NL0011926597	ESTX 2750TL OPENH	EUR	8,9700	8,9700	8,9700			8,9700		8,9600	50.000	8,9700	50.000
Certificate	DE000CD61T81	ESTX 2752TL OPENZ	EUR	8,4000	8,5200	8,4000			8,5200		8,5100	40.000	8,5200	40.000
Certificate	NL0011931076	ESTX 2760TRLOPENH	EUR	8,0400	8,0400	8,0400			8,0400		8,0300	100.000	8,0400	100.000
Certificate	NL0011896733	ESTX 2769TRLOPENH	EUR	7,9500	7,9500	7,9500			7,9500		7,9400	100.000	7,9500	100.000
Certificate	NL0011926589	ESTX 2770TL OPENH	EUR	8,7700	8,7700	8,7700			8,7700		8,7600	50.000	8,7700	50.000
Certificate	DE000CX59C56	ESTX 2785TL OPENC	EUR	8,6400	8,6400	8,6400			8,6400		8,6300	200.000	8,6500	200.000
Certificate	DE000CD626G3	ESTX 2788TL OPENZ	EUR	7,7200	7,8400	7,7200			7,8400		7,8300	40.000	7,8400	40.000
Certificate	NL0011926324	ESTX 2789TRLOPENH	EUR	7,7600	7,7600	7,7600			7,7600		7,7500	100.000	7,7600	100.000
Certificate	DE000CX0KZ56	ESTX 2790TL OPENC	EUR	8,3700	8,3700	8,3700			8,3700		8,3600	200.000	8,3800	200.000
Certificate	NL0011927546	ESTX 2790TL OPENH	EUR	8,5700	8,5700	8,5700			8,5700		8,5600	50.000	8,5700	50.000
Certificate	NL0011907951	ESTX 2806BL OPENB	EUR	7,8300	7,8300	7,8300			7,8300		7,8200	50.000	7,8400	10.000
Certificate	NL0011926316	ESTX 2809TRLOPENH	EUR	7,5500	7,5500	7,5500			7,5500		7,5400	100.000	7,5500	100.000
Certificate	NL0011927538	ESTX 2810TL OPENH	EUR	8,3800	8,3800	8,3800			8,3800		8,3700	50.000	8,3800	50.000
Certificate	NL0011927520	ESTX 2830TL OPENH	EUR	8,1800	8,1800	8,1800			8,1800		8,1700	50.000	8,1800	50.000
Certificate	NL0011927330	ESTX 2830TRLOPENH	EUR	7,3400	7,3400	7,3400			7,3400		7,3300	100.000	7,3400	100.000
Certificate	DE000CD626H1	ESTX 2839TL OPENZ	EUR	7,2100	7,3200	7,2100			7,3200		7,3100	40.000	7,3200	40.000
Certificate	DE000CX018B0	ESTX 2845TL OPENC	EUR											
Certificate	NL0011927322	ESTX 2851TRLOPENH	EUR	7,1400	7,1400	7,1400			7,1400		7,1300	100.000	7,1400	100.000
Certificate	DE000CX01854	ESTX 2853TL OPENC	EUR											
Certificate	NL0011975586	ESTX 2860TL OPENH	EUR	7,9200	7,9200	7,9200			7,9200		7,9100	50.000	7,9200	50.000
Certificate	NL0011927314	ESTX 2871TRLOPENH	EUR	6,9500	6,9500	6,9500			6,9500		6,9400	100.000	6,9500	100.000
Certificate	DE000CX59C64	ESTX 2887TL OPENC	EUR	7,6300	7,6300	7,6300			7,6300		7,6200	200.000	7,6400	200.000
Certificate	DE000CD62JX8	ESTX 2890TL OPENZ	EUR	6,7000	6,8100	6,7000			6,8100		6,8000	40.000	6,8100	40.000
Certificate	DE000CX59M21	ESTX 2892TL OPENC	EUR	7,3400	7,3400	7,3400			7,3400		7,3300	200.000	7,3500	200.000
Certificate	NL0011935069	ESTX 2904TRLOPENH	EUR	6,6300	6,6300	6,6300			6,6300		6,6200	100.000	6,6300	100.000
Certificate	NL0012036933	ESTX 2940TL OPENB	EUR	7,1800	7,1800	7,1800			7,1800		7,1700	50.000	7,1900	10.000
Certificate	DE000CD63M60	ESTX 2944TL OPENZ	EUR	6,1600	6,2800	6,1600			6,2800		6,2700	40.000	6,2800	40.000
Certificate	NL0012048946	ESTX 2950TL OPENH	EUR	7,0400	7,0400	7,0400			7,0400		7,0300	50.000	7,0400	50.000
Certificate	NL0012038608	ESTX 2960BL OPENB	EUR	6,3000	6,3000	6,3000			6,3000		6,2900	50.000	6,3100	10.000
Certificate	DE000CD63N69	ESTX 2960TL OPENZ	EUR	6,3400	6,4600	6,3400			6,4600		6,4500	40.000	6,4600	40.000
Certificate	NL0012049266	ESTX 2984TRLOPENH	EUR	5,8300	5,8300	5,8300			5,8300		5,8200	100.000	5,8300	100.000
Certificate	DE000CX59W29	ESTX 2990TL OPENC	EUR	6,6000	6,6000	6,6000			6,6000		6,5900	200.000	6,6100	200.000
Certificate	DE000CD63YM8	ESTX 2995TL OPENZ	EUR	5,6600	5,7700	5,6600			5,7700		5,7600	40.000	5,7700	40.000
Certificate	NL0012049662	ESTX 3000TL OPENH	EUR	6,5500	6,5500	6,5500			6,5500		6,5400	50.000	6,5500	50.000
Certificate	NL0012039697	ESTX 3040TL OPENB	EUR	6,2000	6,2000	6,2000			6,2000		6,1900	50.000	6,2100	10.000
Certificate	DE000CD63YN6	ESTX 3045TL OPENZ	EUR	5,1500	5,2700	5,1500			5,2700		5,2600	40.000	5,2700	40.000
Certificate	NL0012050926	ESTX 3050TL OPENH	EUR	6,0600	6,0600	6,0600			6,0600		6,0500	50.000	6,0600	50.000
Certificate	DE000VN6Y7K3	ESTX 3078TL OPENV	EUR	5,3450	5,3450	5,3450			5,3450		5,3400	50.000	5,3500	50.000
Certificate	DE000VN6Y7C0	ESTX 3080TL OPENV	EUR	5,9750	5,9750	5,9750			5,9750		5,9700	50.000	5,9800	50.000
Certificate	DE000CX59Z75	ESTX 3091TL OPENC	EUR	5,5900	5,5900	5,5900			5,5900		5,5800	200.000	5,6000	200.000
Certificate	DE000CX59Y84	ESTX 3092TL OPENC	EUR	5,3300	5,3300	5,3300			5,3300		5,3200	200.000	5,3400	200.000
Certificate	DE000CD64151	ESTX 3095TL OPENZ	EUR	4,6500	4,7650	4,6500			4,7650		4,7600	40.000	4,7700	40.000
Certificate	NL0012050793	ESTX 3095TRLOPENH	EUR	4,5800	4,7100	4,5800	13,7400	1	4,7100		4,7000	100.000	4,7100	100.000
Certificate	NL0012050918	ESTX 3100TL OPENH	EUR	5,5600	5,5600	5,5600			5,5600		5,5500	50.000	5,5600	50.000
Certificate	DE000VN6Y7D8	ESTX 3100TL OPENV	EUR	5,7750	5,7750	5,7750			5,7750		5,7700	50.000	5,7800	50.000
Certificate	DE000VN6Y7L1	ESTX 3103TL OPENV	EUR	5,0950	5,0950	5,0950			5,0950		5,0900	50.000	5,1000	50.000
Certificate	NL0012100192	ESTX 3113BL OPENB	EUR	4,7700	4,7700	4,7700			4,7700		4,7600	50.000	4,7800	10.000
Certificate	DE000VN6Y7E6	ESTX 3120TL OPENV	EUR	5,5750	5,5750	5,5750			5,5750		5,5700	50.000	5,5800	50.000
Certificate	DE000VN6Y7M9	ESTX 3128TL OPENV	EUR	4,8450	4,8450	4,8450			4,8450		4,8400	50.000	4,8500	50.000
Certificate	DE000VN6Y7F3	ESTX 3140TL OPENV	EUR	5,3750	5,3750	5,3750			5,3750		5,3700	50.000	5,3800	50.000
Certificate	DE000CD645B4	ESTX 3145TL OPENZ	EUR	4,1500	4,2650	4,1500			4,2650		4,2600	40.000	4,2700	40.000
Certificate	NL0012050785	ESTX 3146TRLOPENH	EUR	4,2000	4,2000	4,2000			4,2000		4,1900	100.000	4,2000	100.000
Certificate	NL0012101430	ESTX 3150TL OPENB	EUR	5,1100	5,1100	5,1100			5,1100		5,1000	50.000	5,1200	10.000
Certificate	DE000VN6Y7N7	ESTX 3153TL OPENV	EUR	4,5850	4,5850	4,5850			4,5850		4,5800	50.000	4,5900	50.000
Certificate	NL0012053144	ESTX 3160TL OPENH	EUR	4,9300	5,0600	4,9300	4,9300	1	5,0600		5,0500	50.000	5,0600	50.000
Certificate	DE000VN6Y7G1	ESTX 3160TL OPENV	EUR	5,1750	5,1750	5,1750			5,1750		5,1700	50.000	5,1800	50.000
Certificate	NL0012103055	ESTX 3164BL OPENB	EUR	4,2600	4,2600	4,2600			4,2600		4,2500	50.000	4,2700	10.000
Certificate	DE000CD644G6	ESTX 3164TL OPENZ	EUR	4,3300	4,4450	4,3300			4,4450		4,4400	40.000	4,4500	40.000
Certificate	DE000VN6Y7P2	ESTX 3179TL OPENV	EUR	4,3350	4,3350	4,3350			4,3350		4,3300	50.000	4,3400	50.000
Certificate	DE000VN6Y7H9	ESTX 3180TL OPENV	EUR	4,9750	4,9750	4,9750			4,9750		4,9700	50.000	4,9800	50.000
Certificate	DE000CD649R2	ESTX 3195TL OPENZ	EUR	3,6500	3,7650	3,6500			3,7650		3,7600	40.000	3,7700	40.000
Certificate	DE000VN6Y7J5	ESTX 3200TL OPENV	EUR	4,7750	4,7750	4,7750			4,7750		4,7700	50.000	4,7800	50.000
Certificate	DE000VN6ZAQ7	ESTX 3204TL OPENV	EUR	4,0850	4,0850	4,0850			4,0850		4,0800	50.000	4,0900	50.000
Certificate	DE000VN66DN2	ESTX 3205TL OPENV	EUR	3,8050	3,8050	3,8050			3,8050		3,8000	50.000	3,8100	50.000
Certificate	DE000VN66DP7	ESTX 3230TL OPENV	EUR	3,5550	3,5550	3,5550			3,5550		3,5500	50.000	3,5600	50.000
Certificate	DE000VN653N8	ESTX 3230TL OPENV	EUR	4,4750	4,4750	4,4750			4,4750		4,4700	50.000	4,4800	50.000
Certificate	DE000VN66DB7	ESTX 3240TL OPENV	EUR	4,0750	4,0750	4,0750			4,0750		4,0700	50.000	4,0800	50.000
Certificate	DE000CE68Q55	ESTX 3246TL OPENZ	EUR	3,1500	3,2550	3,1500			3,2550		3,2500	40.000	3,2600	40.000
Certificate	NL0012114953	ESTX 3250TL OPENB	EUR	4,1400	4,1400	4,1400			4,1400		4,1300	50.000	4,1500	10.000
Certificate	DE000VN66DQ5	ESTX 3255TL OPENV	EUR	3,3050	3,3050	3,3050			3,3050		3,3000	50.000	3,3100	50.000
Certificate	DE000VN66DC5	ESTX 3270TL OPENV	EUR	3,7750	3,7750	3,7750			3,7750		3,7700	50.000	3,7800	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VN66DR3	ESTX 3280TL OPENV	EUR	3,0450	3,0450	3,0450			3,0450		3,0400	50.000	3,0500	50.000
Certificate	DE000CE6BXT8	ESTX 3297TL OPENZ	EUR	2,6400	2,7550	2,6400			2,7550		2,7500	40.000	2,7600	40.000
Certificate	DE000VN66DD3	ESTX 3300TL OPENV	EUR	3,4850	3,4850	3,4850			3,4850		3,4800	50.000	3,4900	50.000
Certificate	DE000VN66DS1	ESTX 3305TL OPENV	EUR	2,7950	2,7950	2,7950			2,7950		2,7900	50.000	2,8000	50.000
Certificate	NL0012119150	ESTX 3316BL OPENB	EUR	2,7300	2,7300	2,7300			2,7300		2,7200	50.000	2,7400	10.000
Certificate	DE000VN66DT9	ESTX 3330TL OPENV	EUR	2,5450	2,5450	2,5450			2,5450		2,5400	50.000	2,5500	50.000
Certificate	DE000VN66DE1	ESTX 3330TL OPENV	EUR	3,1850	3,1850	3,1850			3,1850		3,1800	50.000	3,1900	50.000
Certificate	DE000CE6CGZ8	ESTX 3347TL OPENZ	EUR	2,1300	2,2450	2,1300			2,2450		2,2400	40.000	2,2500	40.000
Certificate	DE000VN66DU7	ESTX 3355TL OPENV	EUR	2,2950	2,2950	2,2950			2,2950		2,2900	50.000	2,3000	50.000
Certificate	NL0012259295	ESTX 3360TL OPENB	EUR	3,0900	3,0900	3,0900			3,0900		3,0800	50.000	3,1000	10.000
Certificate	DE000VN66DF8	ESTX 3360TL OPENV	EUR	2,8850	2,8850	2,8850			2,8850		2,8800	50.000	2,8900	50.000
Certificate	NL0012121727	ESTX 3367BL OPENB	EUR	2,2300	2,2300	2,2300			2,2300		2,2200	50.000	2,2400	10.000
Certificate	DE000CE6BZ96	ESTX 3367TL OPENZ	EUR	2,3200	2,4350	2,3200			2,4350		2,4300	40.000	2,4400	40.000
Certificate	NL0012145973	ESTX 3375BON0318Z	EUR	35,9500	35,9500	35,9500			35,9500		35,8700	100.000	36,0300	97.972
Certificate	DE000VN66DV5	ESTX 3380TL OPENV	EUR	2,0350	2,0350	2,0350			2,0350		2,0300	50.000	2,0400	50.000
Certificate	DE000CE6ERA4	ESTX 3399TL OPENZ	EUR	1,6200	1,7350	1,5800	1106,0000	1	1,7350	700	1,7300	40.000	1,7400	40.000
Certificate	NL0012145981	ESTX 3400BON0918Z	EUR	35,9600	35,9600	35,9600			35,9600		35,8800	100.000	36,0400	97.972
Certificate	DE000CV16SV5	ESTX 3400TL OPENC	EUR	2,1700	2,1700	2,1700			2,1700		2,1600	200.000	2,1800	200.000
Certificate	DE000VL37J32	ESTX 3400TL OPENV	EUR	2,3150	2,3150	2,3150			2,3150		2,3100	50.000	2,3200	50.000
Certificate	DE000VL2FUP0	ESTX 3410TL OPENV	EUR	1,5450	1,5450	1,5450			1,5450		1,5400	50.000	1,5500	50.000
Certificate	NL0012493761	ESTX 3417BL OPENB	EUR	1,7300	1,7300	1,7300			1,7300		1,7200	50.000	1,7400	50.000
Certificate	DE000CE6ES84	ESTX 3448TL OPENZ	EUR	1,1300	1,2350	1,1300			1,2350		1,2300	40.000	1,2400	40.000
Certificate	NL0012145882	ESTX 3450BON0618Z	EUR	36,0000	36,0000	36,0000			36,0000		35,9200	100.000	36,0800	97.920
Certificate	NL0012145874	ESTX 3450BON1217Z	EUR											
Certificate	DE000VL37J40	ESTX 3450TL OPENV	EUR	1,8250	1,8250	1,8250			1,8250		1,8200	50.000	1,8300	50.000
Certificate	DE000VL2FVG7	ESTX 3461TL OPENV	EUR	1,0650	1,0650	1,0650			1,0650		1,0600	50.000	1,0700	50.000
Certificate	NL0012497606	ESTX 3467BL OPENB	EUR	1,2300	1,2300	1,2300			1,2300		1,2200	50.000	1,2400	50.000
Certificate	NL0012495238	ESTX 3470TL OPENB	EUR	2,0100	2,0100	2,0100			2,0100		2,0000	50.000	2,0200	50.000
Certificate	DE000CV42167	ESTX 3498TL OPENZ	EUR	0,6400	0,7450	0,6400			0,7450		0,7400	40.000	0,7500	40.000
Certificate	NL0012236327	ESTX 35.5BON0619Z	EUR	35,7600	35,7600	35,7600			35,7600		35,6800	10.000	35,8400	8.070
Certificate	DE000VL37J57	ESTX 3500TL OPENV	EUR	1,3350	1,3350	1,3350			1,3350		1,3300	50.000	1,3400	50.000
Certificate	DE000VL2FY68	ESTX 3512TL OPENV	EUR	0,5790	0,5790	0,5790			0,5790		0,5740	50.000	0,5840	50.000
Certificate	NL0012504013	ESTX 3516BL OPENB	EUR	0,7300	0,7300	0,7300			0,7300		0,7200	50.000	0,7400	50.000
Certificate	DE000CE6F4R7	ESTX 3541TL OPENZ	EUR											
Certificate	NL0012145890	ESTX 3550BON1217Z	EUR											
Certificate	NL0012146070	ESTX 3550BON1218Z	EUR	36,4800	36,4800	36,4800			36,4800		36,4000	100.000	36,5500	98.000
Certificate	NL0012505820	ESTX 3561BL OPENB	EUR											
Certificate	NL0012236368	ESTX 36.5BON0618Z	EUR	35,7500	35,7500	35,7500			35,7500		35,6700	10.000	35,8300	10.000
Certificate	NL0012236376	ESTX 36.5BON1218Z	EUR	35,8300	35,8300	35,8300			35,8300		35,7500	10.000	35,9100	10.000
Certificate	DE000C232CV3	ESTX 3600BON0618Z	EUR	36,4800	36,4800	36,4800			36,4800		36,4000	100.000	36,5600	97.580
Certificate	NL0012510663	ESTX 3620TS OPENB	EUR	1,6900	1,6900	1,6900			1,6900		1,6800	50.000	1,7000	50.000
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	35,8600	35,8600	35,8600			35,8600		35,7800	10.000	35,9400	8.000
Certificate	NL0012648497	ESTX 3665BON0319Z	EUR	36,0700	36,0700	36,0700			36,0700		35,9900	10.000	36,1400	8.272
Certificate	DE000VL37SF1	ESTX 3670TS OPENV	EUR	1,7350	1,7350	1,7350			1,7350		1,7300	50.000	1,7400	50.000
Certificate	DE000VL37SE4	ESTX 3673TS OPENV	EUR	1,0650	1,0650	1,0650			1,0650		1,0600	50.000	1,0700	50.000
Certificate	NL0012145908	ESTX 3675BON1217Z	EUR											
Certificate	DE000CD64BF8	ESTX 3699TS OPENZ	EUR	1,5400	1,5400	1,4250			1,4250		1,4200	40.000	1,4300	40.000
Certificate	NL0012121289	ESTX 3707BS OPENB	EUR	1,7000	1,7000	1,7000			1,7000		1,6900	50.000	1,7100	10.000
Certificate	NL0011090709	ESTX 3720TS OPENB	EUR	2,7200	2,7200	2,7200			2,7200		2,7100	50.000	2,7300	10.000
Certificate	DE000CE6C2S2	ESTX 3723TS OPENZ	EUR	2,2500	2,2500	2,1350			2,1350		2,1300	40.000	2,1400	40.000
Certificate	NL0011590971	ESTX 3746TRSOPENH	EUR	1,8500	1,8500	1,8500			1,8500		1,8400	100.000	1,8500	100.000
Certificate	NL0012269666	ESTX 3770BON0618B	EUR	37,0200	37,1000	37,0200			37,1000		37,0100	20.000	37,1900	22.000
Certificate	DE000CE6BWF9	ESTX 3798TS OPENZ	EUR	2,5200	2,5200	2,4150			2,4150		2,4100	40.000	2,4200	40.000
Certificate	NL0012121768	ESTX 3805BS OPENB	EUR	2,6800	2,6800	2,6800			2,6800		2,6700	50.000	2,6900	10.000
Certificate	NL0012236541	ESTX 3825BON0919Z	EUR	36,6400	36,6400	36,6400			36,6400		36,5600	10.000	36,7200	8.343
Certificate	DE000VN66C23	ESTX 3826TS OPENV	EUR	1,6500	1,6600	1,5450	1655,0000	2	1,5450	1000	1,5400	50.000	1,5500	50.000
Certificate	NL0012121586	ESTX 3830TS OPENB	EUR	3,8600	3,8600	3,8600			3,8600		3,8500	50.000	3,8700	10.000
Certificate	NL0011045695	ESTX 3830TS OPENH	EUR	4,0200	4,0200	3,8700	3698,4000	1	3,8700	920	3,8600	50.000	3,8700	50.000
Certificate	DE000VN66C80	ESTX 3830TS OPENV	EUR	2,3250	2,3250	2,3250			2,3250		2,3200	50.000	2,3300	50.000
Certificate	DE000VL2FY01	ESTX 3831TS OPENV	EUR	2,5350	2,5350	2,5350			2,5350		2,5300	50.000	2,5400	50.000
Certificate	DE000VN66C31	ESTX 3851TS OPENV	EUR	1,7850	1,7850	1,7850			1,7850		1,7800	50.000	1,7900	50.000
Certificate	NL0011440334	ESTX 3855BON0618B	EUR	37,9700	38,3600	37,9700			38,3600		38,3600	20.000		
Certificate	DE000VN66C98	ESTX 3860TS OPENV	EUR	2,6250	2,6250	2,6250			2,6250		2,6200	50.000	2,6300	50.000
Certificate	DE000VN66C49	ESTX 3876TS OPENV	EUR	2,0250	2,0250	2,0250			2,0250		2,0200	50.000	2,0300	50.000
Certificate	DE000VL37J16	ESTX 3880TS OPENV	EUR	3,8050	3,8050	3,8050			3,8050		3,8000	50.000	3,8100	50.000
Certificate	DE000VL2FY27	ESTX 3881TS OPENV	EUR	3,0350	3,0350	3,0350			3,0350		3,0300	50.000	3,0400	50.000
Certificate	DE000VN66DA9	ESTX 3890TS OPENV	EUR	2,9250	2,9250	2,9250			2,9250		2,9200	50.000	2,9300	50.000
Certificate	DE000CX01WF4	ESTX 3894TS OPENC	EUR	1,9600	1,9600	1,9600			1,9600		1,9500	200.000	1,9700	200.000
Certificate	DE000CE6BWG7	ESTX 3897TS OPENZ	EUR	3,5100	3,5100	3,4050			3,4050		3,4000	40.000	3,4100	40.000
Certificate	NL0012260749	ESTX 3904BS OPENB	EUR	3,6600	3,6600	3,6600			3,6600		3,6500	50.000	3,6700	10.000
Certificate	NL0012107965	ESTX 3925BON1218B	EUR	37,6900	37,6900	37,6900			37,6900		37,7400	20.000	37,7800	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	NL0012145924	ESTX 3925BOC1218Z	EUR	37,7700	37,7700	37,7700			37,7700		37,7400	100.000	37,8000	95.336
Certificate	DE000CE6C6X3	ESTX 3925TS OPENZ	EUR	4,2900	4,2900	4,1650			4,1650		4,1600	40.000	4,1700	40.000
Certificate	NL0011590963	ESTX 3929TRSOPENH	EUR	3,6600	3,6600	3,6600			3,6600		3,6500	100.000	3,6600	100.000
Certificate	NL0012260426	ESTX 3930TS OPENB	EUR	4,8900	4,8900	4,8900			4,8900		4,8800	50.000	4,9000	10.000
Certificate	DE000VL37J24	ESTX 3930TS OPENV	EUR	4,3150	4,3150	4,3150			4,3150		4,3100	50.000	4,3200	50.000
Certificate	DE000VL2FY43	ESTX 3931TS OPENV	EUR	3,5350	3,5350	3,5350			3,5350		3,5300	50.000	3,5400	50.000
Certificate	NL0012269674	ESTX 3940BOC1218B	EUR	37,2100	37,3200	37,2100			37,3200		37,2200	20.000	37,4100	20.000
Certificate	DE000CX59W37	ESTX 3942TS OPENC	EUR	2,7300	2,7300	2,7300			2,7300		2,7200	200.000	2,7400	200.000
Certificate	DE000CX59M47	ESTX 3944TS OPENC	EUR	2,4400	2,4400	2,4400			2,4400		2,4300	200.000	2,4500	200.000
Certificate	NL0012494561	ESTX 3950BOC1218B	EUR	36,1000	36,2500	36,1000			36,2500		36,1600	20.000	36,3400	12.062
Certificate	DE000CE6C873	ESTX 3996TS OPENZ	EUR	4,5100	4,5100	4,3950			4,3950		4,3900	40.000	4,4000	40.000
Certificate	NL0012504070	ESTX 4004BS OPENB	EUR	4,6600	4,6600	4,6600			4,6600		4,6500	50.000	4,6700	50.000
Certificate	NL0011045687	ESTX 4010TS OPENH	EUR	5,7900	5,7900	5,7900			5,7900		5,7800	50.000	5,7900	50.000
Certificate	NL0012264758	ESTX 4060TS OPENB	EUR	6,2300	6,2300	6,2300			6,2300		6,2200	50.000	6,2400	50.000
Certificate	DE000CE6CH22	ESTX 4097TS OPENZ	EUR	5,5200	5,5200	5,4100			5,4100		5,4000	40.000	5,4100	40.000
Certificate	NL0012146088	ESTX 4100BOC1218Z	EUR	37,8600	37,8600	37,8600			37,8600		37,8400	100.000	37,8700	98.313
Certificate	NL0011590955	ESTX 4111TRSOPENH	EUR	5,4800	5,4800	5,4800			5,4800		5,4700	100.000	5,4800	100.000
Certificate	DE000CE6CQA0	ESTX 4130TS OPENZ	EUR	6,3600	6,3600	6,2500			6,2500		6,2400	40.000	6,2500	40.000
Certificate	DE000CE6CQ39	ESTX 4203TS OPENZ	EUR	6,5700	6,5700	6,4600			6,4600		6,4500	40.000	6,4600	40.000
Certificate	DE000CE6DJF2	ESTX 4279TS OPENZ	EUR	7,8700	7,8700	7,7600			7,7600		7,7500	40.000	7,7600	40.000
Certificate	DE000CE6DJJ4	ESTX 4299TS OPENZ	EUR	7,5300	7,5300	7,4200			7,4200		7,4100	40.000	7,4200	40.000
Certificate	NL0012146096	ESTX 4325BOC1218Z	EUR	38,3200	38,3200	38,3200			38,3200		38,3000	100.000	38,3300	99.850
Certificate	NL0011231071	ESTX 4390TS OPENH	EUR	9,6900	9,6900	9,6900			9,6900		9,6800	50.000	9,6900	50.000
Certificate	DE000CE6E277	ESTX 4395TS OPENZ	EUR	8,4900	8,4900	8,3800			8,3800		8,3700	40.000	8,3800	40.000
Certificate	NL0011590948	ESTX 4444TRSOPENH	EUR	8,8100	8,8100	8,8100			8,8100		8,8000	100.000	8,8100	100.000
Certificate	NL0011590930	ESTX 4477TRSOPENH	EUR	9,1400	9,1400	9,1400			9,1400		9,1300	100.000	9,1400	100.000
Certificate	DE000CE6FAQ3	ESTX 4477TS OPENZ	EUR	9,8800	9,8800	9,7700			9,7700		9,7600	40.000	9,7700	40.000
Certificate	DE000CE6FAH2	ESTX 4496TS OPENZ	EUR	9,5000	9,5000	9,4000			9,4000		9,3900	40.000	9,4000	40.000
Certificate	NL0011590922	ESTX 4842TRSOPENH	EUR	12,7900	12,7900	12,7900			12,7900		12,7800	100.000	12,7900	100.000
Certificate	XS1472027173	ESTX 7.25STNO222K	EUR	106,4500	106,4700	106,4500			106,4700		106,4300	100.000	106,5000	40.000
Certificate	NL0012236350	ESTX 36.25BON0618Z	EUR	36,1100	36,1100	36,1100			36,1100		36,0400	10.000	36,1800	8.236
Certificate	NL0012236392	ESTX 36.25BON0619Z	EUR	35,3300	35,3300	35,3300			35,3300		35,2500	10.000	35,4100	10.000
Certificate	NL0012236418	ESTX 41.75BON0619Z	EUR	35,9300	35,9300	35,9300			35,9300		35,8500	10.000	36,0100	10.000
Certificate	DE000CE6BU00	ESTXF LEVOPENZ	EUR	10,7700	10,7700	10,7700			10,7700		10,7600	150.000	10,7700	150.000
Certificate	DE000CE6BUS6	ESTXF LEVOPENZ	EUR	14,3100	14,3100	14,3100			14,3100		14,2700	10.000	14,3400	10.000
Certificate	DE000CE6BUR8	ESTXF LEVOPENZ	EUR	13,2900	13,2900	13,2900			13,2900		13,2700	20.000	13,3100	20.000
Certificate	DE000CE6BUU2	ESTXF SHROPENZ	EUR	2,5620	2,5620	2,5620			2,5620		2,5550	55.000	2,5690	55.000
Certificate	DE000CE6BUT4	ESTXF SHROPENZ	EUR	5,7400	5,7400	5,7400			5,7400		5,7300	50.000	5,7400	50.000
Certificate	NL0012035703	EUCAD 1.4TL OPENB	EUR	9,3050	9,3050	9,3050			9,3050		9,2300	5.000	9,3800	5.000
Certificate	NL0012260475	EUCAD 1.44TL OPENB	EUR	6,0000	6,7150	6,0000	984,0000	1	6,7150	164	6,6400	5.000	6,7900	5.000
Certificate	DE000CR4J9N5	EUCAD1.282TL OPENZ	EUR	14,9200	15,3500	14,9200			15,3500		15,3300	20.000	15,3600	20.000
Certificate	NL0012282537	EUCAD1.356TL OPENB	EUR	12,1250	12,1250	12,1250			12,1250		12,0500	5.000	12,2000	5.000
Certificate	DE000CR4H922	EUCAD1.371TL OPENZ	EUR	9,0100	9,4700	9,0100			9,4700		9,4500	20.000	9,4800	20.000
Certificate	DE000CE6CFJ4	EUCAD1.443TL OPENZ	EUR	4,2450	4,7250	4,2450			4,7250		4,7100	20.000	4,7400	20.000
Certificate	NL0012265904	EUCAD1.543TS OPENB	EUR	4,0450	4,0450	4,0450			4,0450		3,9700	5.000	4,1200	5.000
Certificate	DE000CR4H930	EUCAD1.572TS OPENZ	EUR	4,5450	4,5450	4,0250			4,0250		4,0100	20.000	4,0400	20.000
Certificate	NL0012263586	EUCAD1.582TS OPENB	EUR	7,4700	7,4700	6,7250	1479,0600	1	6,7250	198	6,6500	5.000	6,8000	5.000
Certificate	NL0011539507	EUCAD1.622TS OPENB	EUR	9,3750	9,3750	9,3750			9,3750		9,3000	5.000	9,4500	5.000
Certificate	DE000CR9SJ70	EUCAD1.648TS OPENZ	EUR	9,5700	9,5700	9,0200			9,0200		9,0000	20.000	9,0300	20.000
Certificate	DE000CN6HPB8	EUCAD1.725TS OPENZ	EUR	14,7100	14,7100	14,1400			14,1400		14,1200	20.000	14,1500	20.000
Certificate	NL0010925558	EUCHF 0.86TL OPENB	EUR	28,4600	28,4600	28,4600			28,4600		28,4100	5.000	28,5100	5.000
Certificate	DE000CR6X9G9	EUCHF0.902TL OPENZ	EUR	22,6500	22,7600	22,6500			22,7600		22,7400	25.000	22,7700	25.000
Certificate	DE000CR6X9F1	EUCHF0.982TL OPENZ	EUR	15,7900	15,9100	15,7900			15,9100		15,8900	25.000	15,9200	25.000
Certificate	DE000CR6X9E4	EUCHF1.022TL OPENZ	EUR	12,3600	12,4800	12,3600			12,4800		12,4600	25.000	12,4900	25.000
Certificate	NL0011436332	EUCHF1.025TL OPENB	EUR	14,6850	14,6850	14,6850			14,6850		14,6600	5.000	14,7100	5.000
Certificate	NL0011436340	EUCHF1.066TL OPENB	EUR	11,2550	11,2550	11,2550			11,2550		11,2300	5.000	11,2800	5.000
Certificate	DE000CE6DVG5	EUCHF1.077TL OPENZ	EUR	7,6400	7,7800	7,6400			7,7800		7,7600	25.000	7,7900	25.000
Certificate	NL0012280275	EUCHF1.106TL OPENB	EUR	7,9550	7,9550	7,9550			7,9550		7,9300	5.000	7,9800	5.000
Certificate	NL0012502736	EUCHF1.126TL OPENB	EUR	6,3150	6,3150	6,3150			6,3150		6,2900	5.000	6,3400	5.000
Certificate	DE000CE6FD02	EUCHF1.135TL OPENZ	EUR	2,6400	2,7750	2,6400			2,7750		2,7600	25.000	2,7900	25.000
Certificate	NL0012280309	EUCHF1.186TS OPENB	EUR	4,8050	4,8050	4,8050			4,8050		4,7800	5.000	4,8300	5.000
Certificate	NL0012497986	EUCHF1.207TS OPENB	EUR	6,6750	6,6750	6,6750			6,6750		6,6500	5.000	6,7000	5.000
Certificate	DE000CN6LJ38	EUCHF1.226TS OPENZ	EUR	5,3700	5,3700	5,2200			5,2200		5,2100	25.000	5,2300	25.000
Certificate	DE000CE6E507	EUCHF1.283TS OPENZ	EUR	10,2400	10,2400	10,0900			10,0900		10,0700	25.000	10,1000	25.000
Certificate	NL0000873503	EUCHF1.306TS OPENB	EUR	14,3100	14,3100	14,3100			14,3100		14,2600	5.000	14,3600	5.000
Certificate	DE000CV4YTV8	EUCHF1.342TS OPENZ	EUR	15,2700	15,2700	15,1100			15,1100		15,0900	25.000	15,1200	25.000
Certificate	LU1650910190	EUGBP 0.9TPIOPENS	EUR	1,9600	1,9600	1,9600			1,9600		1,9500	20.000	1,9600	20.000
Certificate	NL0011053145	EUGBP 0.66TL OPENH	EUR	26,5100	26,5100	26,5100			26,5100		26,4900	30.000	26,5200	30.000
Certificate	LU1650911248	EUGBP 0.85TCIOPENS	EUR	3,8400	3,8400	3,8400			3,8400		3,8300	20.000	3,8400	20.000
Certificate	LU1650911750	EUGBP 0.86TCIOPENS	EUR	2,7300	2,7300	2,7300			2,7300		2,7200	20.000	2,7300	20.000
Certificate	LU1650909424	EUGBP 0.88TPIOPENS	EUR											
Certificate	LU1650909853	EUGBP 0.89TPIOPENS	EUR	1,1000	1,1000	1,0000	315,0000	2	1,0000	300	0,9900	20.000	1,0000	20.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VN66RY9	EUGBP 0.89TS OPENV	EUR											
Certificate	NL0011053160	EUGBP0.552TL OPENH	EUR	38,5400	38,5400	38,5400			38,5400		38,5200	50,000	38,5500	50,000
Certificate	DE000CD614V8	EUGBP0.604TL OPENZ	EUR	31,2000	31,8000	31,2000			31,8000		31,7700	20,000	31,8200	20,000
Certificate	NL0011053152	EUGBP0.608TL OPENH	EUR	32,2800	32,2800	32,2800			32,2800		32,2600	30,000	32,2900	30,000
Certificate	DE000CD614U0	EUGBP0.648TL OPENZ	EUR	26,2600	26,9100	26,2600			26,9100		26,8800	20,000	26,9300	20,000
Certificate	DE000CN6FK82	EUGBP0.679TL OPENZ	EUR	22,6400	23,3300	22,6400			23,3300		23,3000	20,000	23,3500	20,000
Certificate	NL0011053137	EUGBP0.715TL OPENH	EUR	20,3600	20,3600	20,3600			20,3600		20,3400	30,000	20,3700	30,000
Certificate	DE000CR6YL22	EUGBP0.715TL OPENZ	EUR	18,5400	19,2500	18,5400			19,2500		19,2200	20,000	19,2700	20,000
Certificate	NL0011242300	EUGBP0.726TL OPENH	EUR	19,1800	19,1800	19,1800			19,1800		19,1600	30,000	19,1900	30,000
Certificate	DE000CR6XHL7	EUGBP0.736TL OPENZ	EUR	16,1800	16,9100	16,1800			16,9100		16,8800	20,000	16,9300	20,000
Certificate	NL0011242292	EUGBP0.737TL OPENH	EUR	17,9700	17,9700	17,9700			17,9700		17,9500	30,000	17,9800	30,000
Certificate	NL0011593454	EUGBP0.753TL OPENH	EUR	16,1000	16,1000	16,1000			16,1000		16,0800	30,000	16,1100	30,000
Certificate	DE000CR6YA90	EUGBP0.755TL OPENZ	EUR	13,9800	14,7400	13,9800			14,7400		14,7100	20,000	14,7600	20,000
Certificate	NL0011742689	EUGBP0.773TL OPENH	EUR	13,9400	13,9400	13,9400			13,9400		13,9200	30,000	13,9500	30,000
Certificate	NL0011892989	EUGBP0.792TL OPENH	EUR	11,8000	11,8000	11,8000			11,8000		11,7800	30,000	11,8100	30,000
Certificate	DE000CN6JQM9	EUGBP0.795TL OPENZ	EUR	9,4800	10,2700	9,4800			10,2700		10,2400	20,000	10,2900	20,000
Certificate	NL0012693907	EUGBP0.813BL OPENB	EUR	8,2900	8,2900	8,2900			8,2900		8,2800	10,000	8,3000	10,000
Certificate	NL0011892971	EUGBP0.813TL OPENH	EUR	9,5000	9,5000	9,5000			9,5000		9,4800	30,000	9,5100	30,000
Certificate	DE000VN656F7	EUGBP0.816TL OPENV	EUR											
Certificate	DE000VN656K7	EUGBP0.816TL OPENV	EUR											
Certificate	DE000VN66L63	EUGBP0.817TL OPENV	EUR											
Certificate	DE000VN656L5	EUGBP0.821TL OPENV	EUR											
Certificate	DE000VN656G5	EUGBP0.821TL OPENV	EUR											
Certificate	DE000VN66R91	EUGBP0.822TL OPENV	EUR											
Certificate	NL0011892963	EUGBP0.823TL OPENH	EUR	8,3700	8,3700	8,3700			8,3700		8,3500	30,000	8,3800	30,000
Certificate	DE000VN656H3	EUGBP0.826TL OPENV	EUR											
Certificate	DE000VN656M3	EUGBP0.826TL OPENV	EUR											
Certificate	NL0012099535	EUGBP0.827TL OPENB	EUR	8,3100	8,3100	8,3100			8,3100		8,2900	10,000	8,3300	10,000
Certificate	DE000VN665C3	EUGBP0.827TL OPENV	EUR											
Certificate	DE000VN665L4	EUGBP0.828TL OPENV	EUR											
Certificate	DE000VN665D1	EUGBP0.832TL OPENV	EUR											
Certificate	NL0011905625	EUGBP0.833BL OPENB	EUR	6,0300	6,0300	6,0300	144,7200	1	6,0300	24	6,0200	10,000	6,0400	10,000
Certificate	NL0011892955	EUGBP0.833TL OPENH	EUR	7,2100	7,2100	7,2100			7,2100		7,1900	30,000	7,2200	30,000
Certificate	DE000VN665N0	EUGBP0.833TL OPENV	EUR											
Certificate	DE000VN665F6	EUGBP0.837TL OPENV	EUR											
Certificate	DE000CD628P1	EUGBP0.837TL OPENZ	EUR	4,6250	5,4700	4,6250			5,4700		5,4400	20,000	5,4900	20,000
Certificate	NL0011892948	EUGBP0.844TL OPENH	EUR	5,8800	5,9600	5,8800	2940,0000	1	5,9600	500	5,9400	30,000	5,9700	30,000
Certificate	NL0012260947	EUGBP0.847TL OPENH	EUR	6,1200	6,1200	6,1200			6,1200		6,1000	10,000	6,1400	10,000
Certificate	NL0012268296	EUGBP0.849BL OPENB	EUR	3,9900	4,1400	3,9900	3990,0000	1	4,1400	1000	4,1300	10,000	4,1500	10,000
Certificate	LU1650911594	EUGBP0.855TCIOPENB	EUR	3,2900	3,2900	3,2900			3,2900		3,2800	20,000	3,2900	20,000
Certificate	NL0012268767	EUGBP0.857TL OPENB	EUR	5,0500	5,0500	5,0500			5,0500		5,0300	10,000	5,0700	10,000
Certificate	LU1650911834	EUGBP0.865TCIOPENB	EUR	2,1900	2,1900	2,1900			2,1900		2,1800	20,000	2,2000	20,000
Certificate	NL0012269427	EUGBP0.867TL OPENB	EUR	3,9700	3,9700	3,9700			3,9700		3,9500	10,000	3,9900	10,000
Certificate	NL0012271936	EUGBP0.874TL OPENB	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	LU1650909770	EUGBP0.885TCIOPENB	EUR	0,8000	0,8000	0,5900	208,5000	2	0,5900	300	0,0700	20,000	0,0800	20,000
Certificate	DE000VN656E0	EUGBP0.889TS OPENV	EUR											
Certificate	DE000VN656A8	EUGBP0.889TS OPENV	EUR											
Certificate	DE000VN66R75	EUGBP0.892TS OPENV	EUR											
Certificate	LU1650909937	EUGBP0.895TCIOPENB	EUR	1,4000	1,4500	1,4000	210,0000	1	1,4500	150	1,4400	20,000	1,4500	20,000
Certificate	NL0012692925	EUGBP0.898TS OPENB	EUR	3,6400	3,6400	3,6400			3,6400		3,6200	10,000	3,6600	10,000
Certificate	NL0012495105	EUGBP0.904BS OPENB	EUR	2,3400	2,4200	2,2000	10178,0000	5	2,2900	4400	2,2800	9,450	2,3000	9,700
Certificate	NL0012495030	EUGBP0.908TS OPENB	EUR	5,6800	5,6800	4,7300	1260,9600	1	4,7300	222	4,7100	10,000	4,7500	10,000
Certificate	NL0012494306	EUGBP0.918TS OPENB	EUR	5,8700	5,8700	5,8700			5,8700		5,8500	10,000	5,8900	10,000
Certificate	NL0012494694	EUGBP0.923BS OPENB	EUR	4,9100	4,9100	4,5300	947,0000	2	4,5300	200	4,5200	10,000	4,5400	10,000
Certificate	NL0012494314	EUGBP0.928TS OPENB	EUR	7,0300	7,0300	7,0300			7,0300		7,0100	10,000	7,0500	10,000
Certificate	DE000CD628O9	EUGBP0.933TS OPENZ	EUR	6,5400	6,5400	6,5000			6,5000		6,5700	20,000	6,6200	20,000
Certificate	NL0012488894	EUGBP0.943BS OPENB	EUR	6,7800	6,7800	6,7800			6,7800		6,7700	10,000	6,7900	10,000
Certificate	NL0012491039	EUGBP0.957TS OPENB	EUR	10,4200	10,4200	10,4200			10,4200		10,4000	10,000	10,4400	10,000
Certificate	NL0012490783	EUGBP0.963BS OPENB	EUR	9,0200	9,0200	9,0200			9,0200		9,0100	10,000	9,0300	10,000
Certificate	DE000CD614W6	EUGBP0.998TS OPENZ	EUR	13,9500	13,9500	12,9500			12,9500		12,9200	20,000	12,9700	20,000
Certificate	NL0011741178	EUGBP1.053TS OPENH	EUR	20,9300	20,9300	20,9300			20,9300		20,9100	30,000	20,9400	30,000
Certificate	DE000CD614X4	EUGBP1.077TS OPENZ	EUR	22,9400	22,9400	21,8500			21,8500		21,8200	20,000	21,8700	20,000
Certificate	NL0011740915	EUGBP1.251TS OPENH	EUR	43,6400	43,6400	43,6400			43,6400		43,6200	30,000	43,6500	30,000
Certificate	NL0010044319	EUIPY 102TL OPENB	EUR	24,6550	24,6550	24,6550			24,6550		24,6300	25,000	24,6800	24,725
Certificate	DE000CR6YL14	EUIPY106.8TL OPENZ	EUR	19,2900	19,5400	19,2900			19,5400		19,5200	50,000	19,5500	50,000
Certificate	DE000CD63UA1	EUIPY116.8TL OPENZ	EUR	11,7400	12,0100	11,7400			12,0100		11,9900	50,000	12,0200	50,000
Certificate	NL0012260491	EUIPY117.3TL OPENB	EUR	13,3700	13,3700	13,3700			13,3700		13,3300	5,000	13,4100	5,000
Certificate	NL0012263578	EUIPY120.2TL OPENB	EUR	11,1800	11,1800	11,1800			11,1800		11,1400	5,000	11,2200	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	NL0012275077	EUIPY123.2TL OPENB	EUR	9,0200	9,0200	9,0200			9,0200		8,9800	5,000	9,0600	5,000
Certificate	NL0012276356	EUIPY126.1TL OPENB	EUR	6,8500	6,8500	6,8500			6,8500		6,8100	5,000	6,8900	5,000
Certificate	DE000CE6DVH3	EUIPY126.8TL OPENZ	EUR	4,1800	4,4650	4,1800			4,4650		4,4500	50,000	4,4800	50,000
Certificate	NL0012495188	EUIPY129.2TL OPENB	EUR	4,5900	4,5900	4,5900			4,5900		4,5500	5,000	4,6300	5,000
Certificate	NL0012263594	EUIPY134.3TS OPENB	EUR											
Certificate	NL0011593199	EUIPY135.7TS OPENH	EUR	4,3600	4,3600	4,3600			4,3600		4,3400	50,000	4,3700	50,000
Certificate	NL0011234166	EUIPY136.6TS OPENH	EUR	5,0700	5,0700	5,0700			5,0700		5,0500	50,000	5,0800	50,000
Certificate	NL0012275093	EUIPY136.8TS OPENB	EUR	5,2400	5,2400	5,2400			5,2400		5,2000	5,000	5,2800	5,000
Certificate	NL0011046594	EUIPY138.5TS OPENH	EUR	6,5000	6,5000	6,5000			6,5000		6,4800	50,000	6,5100	50,000
Certificate	NL0012491047	EUIPY139.9TS OPENB	EUR	7,6000	7,6000	7,6000			7,6000		7,5600	5,000	7,6400	5,000
Certificate	DE000CB1MY20	EUIPY142.1TS OPENZ	EUR	7,4600	7,4600	7,1400			7,1400		7,1200	50,000	7,1500	50,000
Certificate	NL0011053186	EUIPY142.4TS OPENH	EUR	9,5000	9,5000	9,5000			9,5000		9,4800	50,000	9,5100	50,000
Certificate	NL0011232624	EUIPY142.6TS OPENH	EUR	9,6400	9,6400	9,6400			9,6400		9,6200	50,000	9,6500	50,000
Certificate	NL0012497994	EUIPY142.9TS OPENB	EUR	9,9100	9,9100	9,9100			9,9100		9,8700	5,000	9,9500	5,000
Certificate	DE000CR4H963	EUIPY145.1TS OPENZ	EUR	9,7300	9,7300	9,4000			9,4000		9,3800	50,000	9,4100	50,000
Certificate	NL0011232616	EUIPY146.4TS OPENH	EUR	12,5900	12,5900	12,5900			12,5900		12,5700	50,000	12,6000	50,000
Certificate	DE000CR4H971	EUIPY148.1TS OPENZ	EUR	11,9900	11,9900	11,6600			11,6600		11,6400	50,000	11,6700	50,000
Certificate	NL0011232608	EUIPY150.2TS OPENH	EUR	15,5400	15,5400	15,5400			15,5400		15,5200	50,000	15,5500	50,000
Certificate	NL0011232590	EUIPY154.1TS OPENH	EUR	18,4900	18,4900	18,4900			18,4900		18,4700	50,000	18,5000	50,000
Certificate	DE000CRAJ9T2	EUNOK10.12TS OPENZ	EUR	3,6250	3,6250	2,4900	319,0000	1	2,4900	100	2,4400	20,000	2,5400	20,000
Certificate	DE000CN6EPU5	EUNOK10.63TS OPENZ	EUR	8,9200	8,9200	7,7300			7,7300		7,6800	20,000	7,7800	20,000
Certificate	DE000CE6FM71	EUNOK11.13TS OPENZ	EUR	14,0300	14,0300	12,7800			12,7800		12,7300	20,000	12,8300	20,000
Certificate	NL0010251971	EUNOK7.665TL OPENB	EUR	24,6550	24,6550	24,6550			24,6550		24,5800	1,000	24,7300	1,000
Certificate	DE000CR6YAE5	EUNOK8.122TL OPENZ	EUR	16,9700	17,8700	16,9700			17,8700		17,8200	20,000	17,9200	20,000
Certificate	DE000CR4H9F3	EUNOK8.429TL OPENZ	EUR	13,8200	14,7500	13,8200			14,7500		14,7000	20,000	14,8000	20,000
Certificate	DE000CR6YAD7	EUNOK8.724TL OPENZ	EUR	10,8000	11,7700	10,8000			11,7700		11,7200	20,000	11,8200	20,000
Certificate	DE000CR4H9G1	EUNOK9.029TL OPENZ	EUR	7,6800	8,6800	7,6800			8,6800		8,6300	20,000	8,7300	20,000
Certificate	DE000CV4YWB4	EUNOK9.528TL OPENZ	EUR	2,5650	3,6200	2,5650			3,6200		3,5700	20,000	3,6700	20,000
Certificate	DE000CE6BEL5	EURAU 1.3TL OPENZ	EUR	15,4000	15,6300	15,4000			15,6300		15,6100	20,000	15,6400	20,000
Certificate	DE000CE6FM63	EURAU 1.5TL OPENZ	EUR	2,3850	2,6550	2,3850			2,6550		2,6400	20,000	2,6700	20,000
Certificate	DE000CE6BEK7	EURAU 1.19TL OPENZ	EUR	22,5900	22,8000	22,5900			22,8000		22,7800	20,000	22,8100	20,000
Certificate	NL0010129599	EURAU1.333TL OPENB	EUR	15,1250	15,1250	15,1250			15,1250		15,0500	5,000	15,2000	5,000
Certificate	DE000CD62940	EURAU1.352TL OPENZ	EUR	12,0300	12,2700	12,0300			12,2700		12,2500	20,000	12,2800	20,000
Certificate	DE000CE6C3C4	EURAU1.422TL OPENZ	EUR	7,4600	7,7100	7,4600			7,7100		7,6900	20,000	7,7200	20,000
Certificate	NL0012500441	EURAU1.478TL OPENB	EUR	5,8850	5,8850	5,8850			5,8850		5,8100	5,000	5,9600	5,000
Certificate	NL0012511034	EURAU1.508TL OPENB	EUR	3,9850	3,9850	3,9850			3,9850		3,9100	5,000	4,0600	5,000
Certificate	NL0012503650	EURAU1.597TS OPENB	EUR	5,8850	5,8850	5,8850			5,8850		5,8100	5,000	5,9600	5,000
Certificate	DE000CN6F826	EURAU1.624TS OPENZ	EUR	5,8400	5,8400	5,5500			5,5500		5,5300	20,000	5,5600	20,000
Certificate	NL0009485655	EURAU1.656TS OPENB	EUR	9,7850	9,7850	9,7850			9,7850		9,7100	5,000	9,8600	5,000
Certificate	NL0012511281	EURAU1.686TS OPENB	EUR	11,7650	11,7650	11,7650			11,7650		11,6900	5,000	11,8400	5,000
Certificate	DE000CR9RNY4	EURAU1.701TS OPENZ	EUR	10,8500	10,8500	10,5500			10,5500		10,5300	20,000	10,5600	20,000
Certificate	DE000CR9SD50	EURAU1.782TS OPENZ	EUR	16,1500	16,1500	15,8300			15,8300		15,8100	20,000	15,8400	20,000
Certificate	DE000CR9SD76	EURCN 8.43TS OPENZ	EUR	8,5600	8,7100	8,5600			8,7100		8,6600	10,000	8,7600	10,000
Certificate	DE000CE6BR62	EURCN6.704TL OPENZ	EUR	14,2100	14,2100	14,0900			14,0900		14,0400	10,000	14,1400	10,000
Certificate	DE000CR6YNG3	EURCN7.716TL OPENZ	EUR	1,2100	1,2100	1,0700			1,0700		1,0200	10,000	1,1200	10,000
Certificate	DE000CE6D9N7	EURCN8.928TS OPENZ	EUR	14,9500	15,1100	14,9500			15,1100		15,0600	10,000	15,1600	10,000
Certificate	NL0011893011	EURJP103.6TL OPENH	EUR	23,4700	23,4700	23,4700			23,4700		23,4500	50,000	23,4800	50,000
Certificate	NL0011893003	EURJP108.7TL OPENH	EUR	19,6400	19,6400	19,6400			19,6400		19,6200	50,000	19,6500	50,000
Certificate	NL0011892997	EURJP113.9TL OPENH	EUR	15,8100	15,8100	15,8100			15,8100		15,7900	50,000	15,8200	50,000
Certificate	NL0011893037	EURJP93.19TL OPENH	EUR	31,1200	31,1200	31,1200			31,1200		31,1000	50,000	31,1300	50,000
Certificate	NL0011893029	EURJP98.37TL OPENH	EUR	27,2900	27,2900	27,2900			27,2900		27,2700	50,000	27,3000	50,000
Certificate	DE000CD62Z09	EURON 4.6TL OPENZ	EUR											
Certificate	DE000CD635W1	EURON 4.27TL OPENZ	EUR											
Certificate	DE000CN6K8Q4	EURON 4.69TL OPENZ	EUR										0,6300	9,000
Certificate	DE000CD62XT7	EURON 5.03TL OPENZ	EUR											
Certificate	DE000CD62FS6	EURON 5.46TL OPENZ	EUR											
Certificate	DE000CN6KSX0	EURON 5.89TL OPENZ	EUR										0,4100	2,500
Certificate	DE000CE6EZH2	EURON 6.42TL OPENZ	EUR											
Certificate	DE000CV4YZP7	EURON 7.43TS OPENZ	EUR											
Certificate	DE000CD64G34	EURON 7.74TS OPENZ	EUR											
Certificate	DE000CD617Z2	EURON 8.25TS OPENZ	EUR											
Certificate	DE000CN6J497	EURON 8.99TS OPENZ	EUR											
Certificate	DE000CV4Z084	EURON3.152TL OPENZ	EUR											
Certificate	DE000CD62T07	EURON3.658TL OPENZ	EUR								0,4500	2,000		
Certificate	DE000CD62SZ4	EURON4.189TL OPENZ	EUR										1,0000	350
Certificate	DE000CN6HHD1	EURON5.301TL OPENZ	EUR											
Certificate	NL0012028070	EURON5.515BL OPENB	EUR	1,6100	1,6100	1,5800			1,5800		1,5700	1,000	1,5900	1,000
Certificate	DE000CE6EFB7	EURON5.696TL OPENZ	EUR											
Certificate	NL0012019830	EURON5.802BL OPENB	EUR	1,3300	1,3500	1,3000	202,5000	1	1,3000	150	1,2900	1,000	1,3100	1,000
Certificate	DE000CE6ENN6	EURON6.196TL OPENZ	EUR											
Certificate	DE000CE6F3Y5	EURON6.695TL OPENZ	EUR											
Certificate	NL0012276810	EURON6.722BL 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	NL0012102636	EURON7.779BS OPENB	EUR	0,8600	0,8900	0,8600			0,8900		0,8800	1.000	0,9000	1.000
Certificate	DE000CNGLBQ8	EURON8.639TS OPENZ	EUR											
Certificate	DE000CNGJ067	EURON9.735TS OPENZ	EUR											
Certificate	NL0012503643	EUTRY 4.3TL OPENB	EUR	12,0200	12,0200	12,0200			12,0200		12,0100	5.000	12,0300	5.000
Certificate	NL0010131744	EUTRY 3.33TL OPENB	EUR	3,1800	3,1800	3,1800			3,1800		3,1700	5.000	3,1900	5.000
Certificate	NL0012511802	EUTRY 4.44TL OPENB	EUR	9,3600	9,3600	9,1500	22312,0000	6	9,1500	2400	9,1400	4.200	9,1600	3.400
Certificate	NL0010605978	EUTRY 5.77TS OPENB	EUR	3,7200	3,7200	3,7200			3,7200		3,7100	5.000	3,7300	5.000
Certificate	NL0009409283	EUTRY3.109TL OPENB	EUR	3,6300	3,6300	3,6300			3,6300		3,6200	5.000	3,6400	5.000
Certificate	NL0011904396	EUTRY3.801TL OPENB	EUR	22,2100	22,2100	22,2100			22,2100		22,2000	5.000	22,2200	5.000
Certificate	NL0011909528	EUTRY3.869TL OPENB	EUR	20,8200	20,8200	20,8200			20,8200		20,8100	5.000	20,8300	5.000
Certificate	NL0012280283	EUTRY4.173TL OPENB	EUR	14,6000	14,6000	14,6000			14,6000		14,5900	5.000	14,6100	5.000
Certificate	NL0012500466	EUTRY4.252TL OPENB	EUR	12,9900	12,9900	12,9900			12,9900		12,9800	5.000	13,0000	5.000
Certificate	NL0012509095	EUTRY4.333TL OPENB	EUR	11,3300	11,3300	11,3300			11,3300		11,3200	5.000	11,3400	5.000
Certificate	NL0012510531	EUTRY4.392TL OPENB	EUR	10,1300	10,1300	10,1300			10,1300		10,1200	5.000	10,1400	5.000
Certificate	NL0012512412	EUTRY4.491TL OPENB	EUR	8,1000	8,1000	8,1000			8,1000		8,0900	5.000	8,1100	5.000
Certificate	NL0012267546	EUTRY4.831TS OPENB	EUR	14,8500	14,8500	14,8500			14,8500		14,8400	5.000	14,8600	5.000
Certificate	NL0010517819	EUTRY5.344TS OPENB	EUR	2,7000	2,7100	2,7000	5,4000	1	2,7100	2	2,7000	5.000	2,7200	4,998
Certificate	DE000CE6CD04	EUUSD LEVOPENZ	EUR	18,5200	18,5200	18,3800			18,3800		18,1900	8.000	18,5600	8.000
Certificate	DE000CE6CDR2	EUUSD SHROPENZ	EUR	3,7880	3,8170	3,7880			3,8170		3,7780	19.000	3,8550	19.000
Certificate	DE000CY0AQ81	EUUSD 1TL OPENC	EUR	11,9400	11,9400	11,9400			11,9400		11,9300	50.000	11,9500	50.000
Certificate	DE000CX0KKX8	EUUSD 1TL OPENC	EUR	10,5300	10,5300	10,5300			10,5300		10,5200	50.000	10,5400	50.000
Certificate	NL0012089163	EUUSD 1TL OPENH	EUR	15,4200	15,4200	15,4200			15,4200		15,4100	30.000	15,4300	30.000
Certificate	DE000CY0AQH8	EUUSD 0.9TL OPENC	EUR	20,7400	20,7400	20,7400			20,7400		20,7300	50.000	20,7500	50.000
Certificate	LU1650912055	EUUSD 1.1TCIOPENS	EUR	6,4900	6,4900	6,4900			6,4900		6,4800	15.000	6,4900	15.000
Certificate	DE000CE6EQA6	EUUSD 1.1TL 1217Z	EUR	0,6750	0,6750	0,6750			0,6750		0,6700	250.000	0,6800	250.000
Certificate	DE000CY16ZL1	EUUSD 1.1TL OPENC	EUR	4,5800	4,5800	4,5800			4,5800		4,5700	50.000	4,5900	50.000
Certificate	NL0012214340	EUUSD 1.1TL OPENH	EUR	7,0300	7,0300	7,0300			7,0300		7,0200	30.000	7,0400	30.000
Certificate	NL0012238471	EUUSD 1.1TRLOPENH	EUR	6,6700	6,6700	6,6700			6,6700		6,6600	30.000	6,6800	30.000
Certificate	NL0012520860	EUUSD 1.2TRSOPENH	EUR	2,0600	2,0600	2,0600			2,0600		2,0500	30.000	2,0700	30.000
Certificate	NL0012497655	EUUSD 1.2TS OPENB	EUR	3,8600	4,0000	3,8600	35280,0000	9	3,9650	9000	3,9600	40.000	3,9700	40.000
Certificate	NL0012520746	EUUSD 1.2TS OPENH	EUR	2,3000	2,5000	2,2000	25669,8400	7	2,4900	10824	2,4800	30.000	2,5000	30.000
Certificate	DE000VL37HS7	EUUSD 1.2TS OPENV	EUR	3,9550	3,9550	3,9550			3,9550		3,9500	30.000	3,9600	30.000
Certificate	DE000CE6EQK5	EUUSD 1.3TS 1217Z	EUR	1,0350	1,0450	1,0350			1,0450		1,0400	250.000	1,0500	250.000
Certificate	NL0011047030	EUUSD 0.91TL OPENH	EUR	23,8400	23,8400	23,8400			23,8400		23,8300	30.000	23,8500	30.000
Certificate	DE000CY0AQG0	EUUSD 0.92TL OPENC	EUR	18,9800	18,9800	18,9800			18,9800		18,9700	50.000	18,9900	50.000
Certificate	DE000CY0AQF2	EUUSD 0.94TL OPENC	EUR	17,2200	17,2200	17,2200			17,2200		17,2100	50.000	17,2300	50.000
Certificate	DE000CY0AQE5	EUUSD 0.95TL OPENC	EUR	16,3500	16,3500	16,3500			16,3500		16,3400	50.000	16,3600	50.000
Certificate	DE000CY0AQD7	EUUSD 0.96TL OPENC	EUR	15,4600	15,4600	15,4600			15,4600		15,4500	50.000	15,4700	50.000
Certificate	NL0012089197	EUUSD 0.97TL OPENH	EUR	18,0400	18,0400	18,0400			18,0400		18,0300	30.000	18,0500	30.000
Certificate	DE000CY0AQC9	EUUSD 0.98TL OPENC	EUR	13,6800	13,6800	13,6800			13,6800		13,6700	30.000	13,6900	50.000
Certificate	NL0012089189	EUUSD 0.98TL OPENH	EUR	17,1900	17,1900	17,1900			17,1900		17,1800	30.000	17,2000	30.000
Certificate	DE000CY50T23	EUUSD 0.99TL OPENC	EUR	15,4900	15,4900	15,4900			15,4900		15,4800	50.000	15,5000	50.000
Certificate	NL0012089171	EUUSD 0.99TL OPENH	EUR	16,3200	16,3200	16,3200			16,3200		16,3100	30.000	16,3300	30.000
Certificate	DE000CY4YU52	EUUSD 1.01TL 0318Z	EUR	1,5000	1,5200	1,4950	3800,0000	1	1,4950	2500	1,4900	250.000	1,5000	250.000
Certificate	DE000CY50TY6	EUUSD 1.01TL OPENC	EUR	13,7500	13,7500	13,7500			13,7500		13,7400	50.000	13,7600	50.000
Certificate	DE000CX592M1	EUUSD 1.02TL OPENC	EUR	9,1300	9,1300	9,1300			9,1300		9,1200	50.000	9,1400	50.000
Certificate	DE000CY50TX8	EUUSD 1.03TL OPENC	EUR	12,0500	12,0500	12,0500			12,0500		12,0400	50.000	12,0600	50.000
Certificate	NL0011046925	EUUSD 1.03TL OPENH	EUR	13,7900	13,7900	13,7900			13,7900		13,7800	30.000	13,8000	30.000
Certificate	DE000VN658J5	EUUSD 1.03TL OPENV	EUR	10,4150	10,4150	10,4150			10,4150		10,4100	30.000	10,4200	30.000
Certificate	DE000CY0AW11	EUUSD 1.04TL OPENC	EUR	8,6300	8,6300	8,6300			8,6300		8,6200	50.000	8,6400	50.000
Certificate	DE000CY4YU70	EUUSD 1.05TL 0318Z	EUR	1,1650	1,1650	1,1550			1,1550		1,1500	250.000	1,1600	250.000
Certificate	DE000CY16SW3	EUUSD 1.05TL OPENC	EUR	8,5600	8,5600	8,5600			8,5600		8,5500	50.000	8,5700	50.000
Certificate	DE000CY50TW0	EUUSD 1.05TL OPENC	EUR	10,3200	10,3200	10,3200			10,3200		10,3100	50.000	10,3300	50.000
Certificate	DE000CE6EQ86	EUUSD 1.06TL 1217Z	EUR	1,0150	1,0300	1,0150	2575,0000	1	1,0150	2500	1,0100	250.000	1,0200	250.000
Certificate	DE000CY16SX1	EUUSD 1.06TL OPENC	EUR	7,7200	7,7200	7,7200			7,7200		7,7100	50.000	7,7300	50.000
Certificate	NL0012033740	EUUSD 1.07BL OPENB	EUR	9,2850	9,2850	9,2850			9,2850		9,2800	40.000	9,2900	40.000
Certificate	DE000CY16SY9	EUUSD 1.07TL OPENC	EUR	6,8300	6,8300	6,8300			6,8300		6,8200	50.000	6,8400	50.000
Certificate	DE000CY50TV2	EUUSD 1.07TL OPENC	EUR	8,5800	8,5800	8,5800			8,5800		8,5700	50.000	8,5900	50.000
Certificate	NL0012175269	EUUSD 1.07TL OPENH	EUR	9,5100	9,5100	9,5100			9,5100		9,5000	30.000	9,5200	30.000
Certificate	NL0011046198	EUUSD 1.07TRLOPENH	EUR	9,1900	9,1900	9,1900			9,1900		9,1800	30.000	9,2000	30.000
Certificate	NL0012176663	EUUSD 1.07TRLOPENH	EUR	9,2300	9,2300	9,2300			9,2300		9,2200	30.000	9,2400	30.000
Certificate	DE000CE6EQ94	EUUSD 1.08TL 1217Z	EUR	0,8450	0,8450	0,8450			0,8450		0,8400	250.000	0,8500	250.000
Certificate	DE000CY16ZJ5	EUUSD 1.08TL OPENC	EUR	6,3000	6,3000	6,3000			6,3000		6,2900	50.000	6,3100	50.000
Certificate	NL0012201271	EUUSD 1.08TL OPENH	EUR	8,7300	8,7300	8,7300			8,7300		8,7200	30.000	8,7400	30.000
Certificate	NL0012200794	EUUSD 1.08TRLOPENH	EUR	8,3700	8,3700	8,3700			8,3700		8,3600	30.000	8,3800	30.000
Certificate	DE000CY4YU08	EUUSD 1.09TL 0318Z	EUR	0,8250	0,8250	0,8150			0,8150		0,8100	250.000	0,8200	250.000
Certificate	DE000CY16ZK3	EUUSD 1.09TL OPENC	EUR	5,4400	5,4400	5,4400			5,4400		5,4300	50.000	5,4500	50.000
Certificate	DE000CY50TU4	EUUSD 1.09TL OPENC	EUR	6,8700	6,8700	6,8700			6,8700		6,8600	50.000	6,8800	50.000
Certificate	NL0012212849	EUUSD 1.09TL OPENH	EUR	7,8600	7,8600	7,8600			7,8600		7,8500	30.000	7,8700	30.000
Certificate	NL0012212690	EUUSD 1.09TRLOPENH	EUR	7,5300	7,5300	7,5300			7,5300		7,5200	30.000	7,5400	30.000
Certificate	DE000CY4YUV6	EUUSD 1.11TL 0318Z	EUR	0,6550	0,6550	0,6450			0,6450		0,6400	250.000	0,6500	250.000
Certificate	DE000CY50TT6	EUUSD 1.11TL OPENC	EUR	5,1400	5,1400	5,1400			5,1400		5,1300	50.000	5,1500	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY50HY1	EUUSD 1.11TL OPENC	EUR	4,0600	4,0600	4,0600			4,0600		4,0500	50.000	4,0700	50.000
Certificate	NL0012245526	EUUSD 1.11TL OPENH	EUR	6,1500	6,1500	6,1500			6,1500		6,1400	30.000	6,1600	30.000
Certificate	DE000CE6EQB4	EUUSD 1.12TL 1217Z	EUR	0,5050	0,5050	0,5050			0,5050		0,5000	250.000	0,5100	250.000
Certificate	DE000CY50H28	EUUSD 1.12TL OPENC	EUR	3,1900	3,1900	3,1900			3,1900		3,1800	50.000	3,2000	50.000
Certificate	DE000CY50TS8	EUUSD 1.12TL OPENC	EUR	4,2800	4,2800	4,2800			4,2800		4,2700	50.000	4,2900	50.000
Certificate	NL0012246318	EUUSD 1.12TL OPENH	EUR	5,2700	5,2700	5,2700			5,2700		5,2600	30.000	5,2800	30.000
Certificate	NL0012245948	EUUSD 1.12TRLOPENH	EUR	4,9900	4,9900	4,9900			4,9900		4,9800	30.000	5,0000	30.000
Certificate	DE000CV4YUW4	EUUSD 1.13TL 0318Z	EUR	0,4850	0,4850	0,4750			0,4750		0,4700	250.000	0,4800	250.000
Certificate	NL0012275085	EUUSD 1.13TL OPENB	EUR	6,0300	6,0300	5,8950	2653,2000	1	5,8950	440	5,8900	40.000	5,9000	40.000
Certificate	DE000CY50TR0	EUUSD 1.13TL OPENC	EUR	3,4000	3,4000	3,4000			3,4000		3,3900	50.000	3,4100	50.000
Certificate	NL0012306591	EUUSD 1.13TL OPENH	EUR	4,4600	4,4600	4,4600			4,4600		4,4500	30.000	4,4700	30.000
Certificate	NL0012306369	EUUSD 1.13TRLOPENH	EUR	4,1100	4,1100	4,1100			4,1100		4,1000	30.000	4,1200	30.000
Certificate	DE000CE6EQC2	EUUSD 1.14TL 1217Z	EUR	0,3400	0,3400	0,3350			0,3350		0,3300	250.000	0,3400	250.000
Certificate	DE000CY52988	EUUSD 1.14TL OPENC	EUR	3,0500	3,0500	3,0500			3,0500		3,0400	50.000	3,0600	50.000
Certificate	DE000CY50TQ2	EUUSD 1.14TL OPENC	EUR	2,5500	2,5500	2,5500			2,5500		2,5400	50.000	2,5600	50.000
Certificate	NL0012332506	EUUSD 1.14TL OPENH	EUR	3,6100	3,6100	3,6100			3,6100		3,6000	30.000	3,6200	30.000
Certificate	NL0012333017	EUUSD 1.14TRLOPENH	EUR	3,3200	3,3200	3,3200			3,3200		3,3100	30.000	3,3300	30.000
Certificate	LU1650912303	EUUSD 1.15TCIOPENS	EUR	2,2400	2,2400	2,2400			2,2400		2,2300	15.000	2,2400	15.000
Certificate	DE000CV4YUX2	EUUSD 1.15TL 0318Z	EUR	0,3050	0,3050	0,2950			0,2950		0,2900	250.000	0,3000	250.000
Certificate	DE000CY52996	EUUSD 1.15TL OPENC	EUR	2,2100	2,2100	2,2100			2,2100		2,2000	50.000	2,2200	50.000
Certificate	NL0012366983	EUUSD 1.15TL OPENH	EUR	2,8100	2,8100	2,8100			2,8100		2,8000	30.000	2,8200	30.000
Certificate	NL0012332332	EUUSD 1.15TRLOPENH	EUR	2,4900	2,4900	2,4900			2,4900		2,4800	30.000	2,5000	30.000
Certificate	LU1650909002	EUUSD 1.16TCIOPENS	EUR	1,4300	1,4300	1,4300			1,4300		1,4200	7.500	1,4400	7.500
Certificate	DE000CY529A7	EUUSD 1.16TL OPENC	EUR	1,3600	1,3600	1,3600			1,3600		1,3500	50.000	1,3700	50.000
Certificate	NL0012540025	EUUSD 1.16TL OPENH	EUR	1,9500	1,9500	1,9500			1,9500		1,9400	30.000	1,9600	30.000
Certificate	NL0012539845	EUUSD 1.16TRLOPENH	EUR	1,6100	1,6100	1,6100			1,6100		1,6000	30.000	1,6200	30.000
Certificate	DE000CY529B5	EUUSD 1.17TL OPENC	EUR											
Certificate	NL0012540538	EUUSD 1.17TL OPENH	EUR	1,1200	1,1200	1,1200			1,1200		1,1100	30.000	1,1300	30.000
Certificate	NL0012541114	EUUSD 1.17TRLOPENH	EUR	1,0900	1,0900	0,6900	1349,5000	3	0,7900	1550	0,7800	30.000	0,8000	30.000
Certificate	LU1650910356	EUUSD 1.18TPIOPIENS	EUR											
Certificate	LU1650910786	EUUSD 1.19TPIOPIENS	EUR	1,1300	1,1300	1,1300			1,1300		1,1200	15.000	1,1300	15.000
Certificate	NL0012546873	EUUSD 1.19TRSOPIENS	EUR	1,2200	1,2200	1,2200			1,2200		1,2100	30.000	1,2300	30.000
Certificate	NL0012547137	EUUSD 1.19TS OPENH	EUR	1,5700	1,5700	1,5700			1,5700		1,5600	30.000	1,5800	30.000
Certificate	NL0012435499	EUUSD 1.21TRSOPIENS	EUR	2,8900	2,8900	2,8900			2,8900		2,8800	30.000	2,9000	30.000
Certificate	NL0010915245	EUUSD 1.21TS OPENB	EUR	4,8150	4,8150	4,8150			4,8150		4,8100	40.000	4,8200	40.000
Certificate	NL0012435770	EUUSD 1.21TS OPENH	EUR	3,3000	3,3000	3,3000			3,3000		3,2900	30.000	3,3100	30.000
Certificate	DE000VL37HU3	EUUSD 1.21TS OPENV	EUR	4,8150	4,8150	4,8150			4,8150		4,8100	30.000	4,8200	30.000
Certificate	NL0012436349	EUUSD 1.22TRSOPIENS	EUR	3,7000	3,7000	3,7000			3,7000		3,6900	30.000	3,7100	30.000
Certificate	DE000CV4YU00	EUUSD 1.22TS 0318Z	EUR	0,3050	0,3150	0,3050			0,3150		0,3100	250.000	0,3200	250.000
Certificate	DE000CE6EQF5	EUUSD 1.22TS 1217Z	EUR	0,3600	0,3650	0,3600			0,3650		0,3600	250.000	0,3700	250.000
Certificate	DE000CY50U29	EUUSD 1.22TS OPENC	EUR	4,0300	4,0300	4,0300			4,0300		4,0200	50.000	4,0400	50.000
Certificate	DE000CY16ZM9	EUUSD 1.22TS OPENC	EUR	3,1200	3,1200	3,1200			3,1200		3,1100	50.000	3,1300	50.000
Certificate	NL0012439491	EUUSD 1.22TS OPENH	EUR	4,1700	4,1700	4,1700			4,1700		4,1600	30.000	4,1800	30.000
Certificate	DE000VL37HW9	EUUSD 1.22TS OPENV	EUR	5,6850	5,6850	5,6850			5,6850		5,6800	30.000	5,6900	30.000
Certificate	DE000CY50U37	EUUSD 1.23TS OPENC	EUR	4,8700	4,8700	4,8700			4,8700		4,8600	50.000	4,8800	50.000
Certificate	DE000CE6EQG3	EUUSD 1.24TS 1217Z	EUR	0,5300	0,5350	0,5300			0,5350		0,5300	250.000	0,5400	250.000
Certificate	DE000CY50U45	EUUSD 1.24TS OPENC	EUR	5,7200	5,7200	5,7200			5,7200		5,7100	50.000	5,7300	50.000
Certificate	DE000CY16ZN7	EUUSD 1.24TS OPENC	EUR	4,8000	4,8000	4,8000			4,8000		4,7900	50.000	4,8100	50.000
Certificate	DE000VL2FNF6	EUUSD 1.24TS OPENV	EUR	5,1950	5,1950	5,1950			5,1950		5,1900	30.000	5,2000	30.000
Certificate	DE000VL5RVP6	EUUSD 1.24TS OPENV	EUR	7,4350	7,4350	7,4350			7,4350		7,4300	30.000	7,4400	30.000
Certificate	LU1650911164	EUUSD 1.25TPIOPIENS	EUR	6,2100	6,2100	6,2100			6,2100		6,2000	15.000	6,2200	15.000
Certificate	DE000CV4YU27	EUUSD 1.25TS 0318Z	EUR	0,5450	0,5550	0,5450			0,5550		0,5500	250.000	0,5600	250.000
Certificate	DE000CY16ZP2	EUUSD 1.25TS OPENC	EUR	5,6400	5,6400	5,6400			5,6400		5,6300	50.000	5,6500	50.000
Certificate	DE000CY50U52	EUUSD 1.25TS OPENC	EUR	6,5600	6,5600	6,5600			6,5600		6,5500	50.000	6,5700	50.000
Certificate	DE000VL5RVR2	EUUSD 1.25TS OPENV	EUR	8,3050	8,3050	8,3050			8,3050		8,3000	30.000	8,3100	30.000
Certificate	DE000CE6EQH1	EUUSD 1.26TS 1217Z	EUR	0,6950	0,7050	0,6950			0,7050		0,7000	250.000	0,7100	250.000
Certificate	DE000VL2FQ76	EUUSD 1.26TS OPENV	EUR	6,9050	6,9050	6,9050			6,9050		6,9000	30.000	6,9100	30.000
Certificate	DE000CY50U60	EUUSD 1.27TS OPENC	EUR	8,2500	8,2500	8,2500			8,2500		8,2400	50.000	8,2600	50.000
Certificate	NL0011040993	EUUSD 1.27TS OPENH	EUR	9,5500	9,5500	9,5500			9,5500		9,5400	30.000	9,5600	30.000
Certificate	DE000VL2FQ92	EUUSD 1.27TS OPENV	EUR	7,7550	7,7550	7,7550			7,7550		7,7500	30.000	7,7600	30.000
Certificate	DE000CV4YV08	EUUSD 1.28TS 0318Z	EUR	0,7950	0,8050	0,7950			0,8050		0,8000	250.000	0,8100	250.000
Certificate	DE000CE6EQJ7	EUUSD 1.28TS 1217Z	EUR	0,8650	0,8750	0,8650			0,8750		0,8700	250.000	0,8800	250.000
Certificate	DE000CY16ZQ0	EUUSD 1.28TS OPENC	EUR	8,1900	8,1900	8,1900			8,1900		8,1800	50.000	8,2000	50.000
Certificate	DE000CR1JU20	EUUSD 1.28TS OPENZ	EUR	8,6800	8,7600	8,6800			8,7600		8,7500	25.000	8,7600	25.000
Certificate	DE000CY50U78	EUUSD 1.29TS OPENC	EUR	9,9400	9,9400	9,9400			9,9400		9,9300	50.000	9,9500	50.000
Certificate	DE000CE6EJA1	EUUSD 1.29TS OPENZ	EUR	9,5300	9,6100	9,5300			9,6100		9,6000	25.000	9,6100	25.000
Certificate	DE000CV4YV16	EUUSD 1.31TS 0318Z	EUR	1,0500	1,0550	1,0500			1,0550		1,0500	250.000	1,0600	250.000
Certificate	DE000CY50U86	EUUSD 1.31TS OPENC	EUR	11,6300	11,6300	11,6300			11,6300		11,6200	50.000	11,6400	50.000
Certificate	DE000CE6EQL3	EUUSD 1.32TS 1217Z	EUR	1,2050	1,2150	1,2050			1,2150		1,2100	250.000	1,2200	250.000
Certificate	DE000CV4YV24	EUUSD 1.34TS 0318Z	EUR	1,3050	1,3100	1,3050			1,3100		1,3000	250.000	1,3200	250.000
Certificate	DE000CE6EQM1	EUUSD 1.34TS 1217Z	EUR	1,3750	1,3850	1,3750			1,3850		1,3800	250.000	1,3900	250.000
Certificate	DE000CY50U94	EUUSD 1.34TS OPENC	EUR	14,1700	14,1700	14,1700			14,1700		14,1600	50.000	14,1800	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV4V32	EUUSD 1.37TS 0318Z	EUR	1,5550	1,5650	1,5550			1,5650		1,5600	250.000	1,5700	250.000
Certificate	NL0011046578	EUUSD.9818TRLOPENH	EUR	16,7100	16,7100	16,7100			16,7100		16,7000	30.000	16,7200	30.000
Certificate	NL0012089304	EUUSD0.784TL OPENH	EUR	33,7200	33,7200	33,7200			33,7200		33,7100	30.000	33,7300	30.000
Certificate	NL0012089296	EUUSD0.794TL OPENH	EUR	32,8700	32,8700	32,8700			32,8700		32,8600	30.000	32,8800	30.000
Certificate	NL0012089288	EUUSD0.805TL OPENH	EUR	31,9800	31,9800	31,9800			31,9800		31,9700	30.000	31,9900	30.000
Certificate	NL0012091367	EUUSD0.815TL OPENH	EUR	31,0800	31,0800	31,0800			31,0800		31,0700	30.000	31,0900	30.000
Certificate	NL0011593496	EUUSD0.819TL OPENH	EUR	31,4600	31,4600	31,4600			31,4600		31,4500	30.000	31,4700	30.000
Certificate	NL0012089270	EUUSD0.826TL OPENH	EUR	30,2100	30,2100	30,2100			30,2100		30,2000	30.000	30,2200	30.000
Certificate	NL0012089262	EUUSD0.836TL OPENH	EUR	29,3600	29,3600	29,3600			29,3600		29,3500	30.000	29,3700	30.000
Certificate	NL0012089254	EUUSD0.846TL OPENH	EUR	28,4700	28,4700	28,4700			28,4700		28,4600	30.000	28,4800	30.000
Certificate	NL0012091359	EUUSD0.856TL OPENH	EUR	27,6200	27,6200	27,6200			27,6200		27,6100	30.000	27,6300	30.000
Certificate	NL0011231279	EUUSD0.857TL OPENH	EUR	28,2800	28,2800	28,2800			28,2800		28,2700	30.000	28,2900	30.000
Certificate	NL0012089247	EUUSD0.866TL OPENH	EUR	26,7600	26,7600	26,7600			26,7600		26,7500	30.000	26,7700	30.000
Certificate	NL0011231261	EUUSD0.878TL OPENH	EUR	26,5300	26,5300	26,5300			26,5300		26,5200	30.000	26,5400	30.000
Certificate	NL0012094882	EUUSD0.888TL OPENH	EUR	24,9500	24,9500	24,9500			24,9500		24,9400	30.000	24,9600	30.000
Certificate	NL0011414792	EUUSD0.889TL OPENH	EUR	25,5900	25,5900	25,5900			25,5900		25,5800	30.000	25,6000	30.000
Certificate	NL0012094874	EUUSD0.898TL OPENH	EUR	24,1100	24,1100	24,1100			24,1100		24,1000	30.000	24,1200	30.000
Certificate	NL0011231253	EUUSD0.899TL OPENH	EUR	24,7300	24,7300	24,7300			24,7300		24,7200	30.000	24,7400	30.000
Certificate	NL0012107593	EUUSD0.904TL OPENB	EUR	24,7150	24,7150	24,7150			24,7150		24,7100	40.000	24,7200	40.000
Certificate	NL0012094866	EUUSD0.908TL OPENH	EUR	23,2100	23,2100	23,2100			23,2100		23,2000	30.000	23,2200	30.000
Certificate	NL0012089239	EUUSD0.918TL OPENH	EUR	22,3600	22,3600	22,3600			22,3600		22,3500	30.000	22,3700	30.000
Certificate	NL0011047022	EUUSD0.921TL OPENH	EUR	22,9400	22,9400	22,9400			22,9400		22,9300	30.000	22,9500	30.000
Certificate	DE000CD64DQ1	EUUSD0.924TL OPENZ	EUR	21,6600	21,6600	21,6000			21,6000		21,5900	25.000	21,6000	25.000
Certificate	NL0012089221	EUUSD0.929TL OPENH	EUR	21,4900	21,4900	21,4900			21,4900		21,4800	30.000	21,5000	30.000
Certificate	NL0012089213	EUUSD0.939TL OPENH	EUR	20,6300	20,6300	20,6300			20,6300		20,6200	30.000	20,6400	30.000
Certificate	NL0012091342	EUUSD0.949TL OPENH	EUR	19,7900	19,7900	19,7900			19,7900		19,7800	30.000	19,8000	30.000
Certificate	NL0011046990	EUUSD0.953TL OPENH	EUR	20,2300	20,2300	20,2300			20,2300		20,2200	30.000	20,2400	30.000
Certificate	DE000CR6YKU0	EUUSD0.956TL OPENZ	EUR	18,9800	18,9800	18,9200			18,9200		18,9100	25.000	18,9200	25.000
Certificate	NL0012089205	EUUSD0.959TL OPENH	EUR	18,9200	18,9200	18,9200			18,9200		18,9100	30.000	18,9300	30.000
Certificate	NL0010930905	EUUSD0.975TL OPENB	EUR	18,8650	18,8650	18,8650			18,8650		18,8600	40.000	18,8700	40.000
Certificate	NL0011046966	EUUSD0.986TL OPENH	EUR	17,5000	17,5000	17,5000			17,5000		17,4900	30.000	17,5100	30.000
Certificate	NL0011046958	EUUSD0.996TL OPENH	EUR	16,6500	16,6500	16,6500			16,6500		16,6400	30.000	16,6600	30.000
Certificate	DE000CR6YKV8	EUUSD0.996TL OPENZ	EUR	15,5800	15,5800	15,5200			15,5200		15,5100	25.000	15,5200	25.000
Certificate	NL0011046560	EUUSD1.004TRLOPENH	EUR	14,8200	14,8200	14,8200			14,8200		14,8100	30.000	14,8300	30.000
Certificate	NL0012102560	EUUSD1.005BL OPENB	EUR	14,8350	14,8350	14,8350			14,8350		14,8300	40.000	14,8400	40.000
Certificate	NL0012089155	EUUSD1.006TL OPENH	EUR	14,9700	14,9700	14,9700			14,9700		14,9600	30.000	14,9800	30.000
Certificate	DE000CD646V0	EUUSD1.006TL OPENZ	EUR	14,7300	14,7300	14,6700			14,6700		14,6600	25.000	14,6700	25.000
Certificate	NL0012089148	EUUSD1.011TL OPENH	EUR	14,5400	14,5400	14,5400			14,5400		14,5300	30.000	14,5500	30.000
Certificate	NL0011421037	EUUSD1.013TRLOPENH	EUR	14,0700	14,0700	14,0700			14,0700		14,0600	30.000	14,0800	30.000
Certificate	DE000CR6YKW6	EUUSD1.016TL OPENZ	EUR	13,8700	13,8700	13,8000			13,8000		13,7900	25.000	13,8000	25.000
Certificate	NL0011046933	EUUSD1.018TL OPENH	EUR	14,7800	14,7800	14,7800			14,7800		14,7700	30.000	14,7900	30.000
Certificate	NL0010930921	EUUSD1.019TL OPENB	EUR	15,1750	15,1750	15,1750			15,1750		15,1700	40.000	15,1800	40.000
Certificate	NL0012089130	EUUSD1.022TL OPENH	EUR	13,6400	13,6400	13,6400			13,6400		13,6300	30.000	13,6500	30.000
Certificate	NL0012120604	EUUSD1.026BL OPENB	EUR	12,9900	12,9900	12,9900			12,9900		12,9900	40.000		
Certificate	DE000CD63UB9	EUUSD1.026TL OPENZ	EUR	13,0100	13,0100	12,9500			12,9500		12,9400	25.000	12,9500	25.000
Certificate	NL0012091334	EUUSD1.027TL OPENH	EUR	13,2100	13,2100	13,2100			13,2100		13,2000	30.000	13,2200	30.000
Certificate	NL0012089122	EUUSD1.032TL OPENH	EUR	12,7800	12,7800	12,7800			12,7800		12,7700	30.000	12,7900	30.000
Certificate	NL0012198253	EUUSD1.035TRLOPENH	EUR	12,2400	12,2400	12,2400			12,2400		12,2300	30.000	12,2500	30.000
Certificate	NL0012089114	EUUSD1.037TL OPENH	EUR	12,3500	12,3500	12,3500			12,3500		12,3400	30.000	12,3600	30.000
Certificate	DE000CR6Y9Y1	EUUSD1.037TL OPENZ	EUR	12,0500	12,0500	11,9900			11,9900		11,9800	25.000	11,9900	25.000
Certificate	DE000VN66LF1	EUUSD1.038TL OPENV	EUR	9,9950	9,9950	9,9950			9,9950		9,9900	30.000	10,0000	30.000
Certificate	NL0012102545	EUUSD1.041TL OPENB	EUR	13,3550	13,3550	13,3550			13,3550		13,3500	40.000	13,3600	40.000
Certificate	NL0012176739	EUUSD1.041TRLOPENH	EUR	11,7200	11,7200	11,7200			11,7200		11,7100	30.000	11,7300	30.000
Certificate	NL0012178131	EUUSD1.041TRLOPENH	EUR	11,7200	11,7200	11,7200			11,7200		11,7100	30.000	11,7300	30.000
Certificate	NL0012089106	EUUSD1.042TL OPENH	EUR	11,9100	11,9100	11,9100			11,9100		11,9000	30.000	11,9200	30.000
Certificate	DE000VN66LH7	EUUSD1.043TL OPENV	EUR	9,5650	9,5650	9,5650			9,5650		9,5600	30.000	9,5700	30.000
Certificate	NL0012178123	EUUSD1.046TRLOPENH	EUR	11,2900	11,2900	11,2900			11,2900		11,2800	30.000	11,3000	30.000
Certificate	NL0012176721	EUUSD1.046TRLOPENH	EUR	11,2900	11,2900	11,2900			11,2900		11,2800	30.000	11,3000	30.000
Certificate	NL0012091326	EUUSD1.047TL OPENH	EUR	11,5000	11,5000	11,5000			11,5000		11,4900	30.000	11,5100	30.000
Certificate	DE000VN66LK1	EUUSD1.048TL OPENV	EUR	9,1250	9,1250	9,1250			9,1250		9,1200	30.000	9,1300	30.000
Certificate	NL0011046206	EUUSD1.049TRLOPENH	EUR	11,0200	11,0200	11,0200			11,0200		11,0100	30.000	11,0300	30.000
Certificate	NL0012102552	EUUSD1.051TL OPENB	EUR	12,4850	12,4850	12,4850			12,4850		12,4800	40.000	12,4900	40.000
Certificate	NL0011041421	EUUSD1.051TL OPENH	EUR	11,9800	11,9800	11,9800			11,9800		11,9700	30.000	11,9900	30.000
Certificate	NL0012089098	EUUSD1.052TL OPENH	EUR	11,0600	11,0600	11,0600			11,0600		11,0500	30.000	11,0700	30.000
Certificate	NL0012095228	EUUSD1.052TRLOPENH	EUR	10,7800	10,7800	10,7800			10,7800		10,7700	30.000	10,7900	30.000
Certificate	DE000VN66LL9	EUUSD1.053TL OPENV	EUR	8,6950	8,6950	8,6950			8,6950		8,6900	30.000	8,7000	30.000
Certificate	DE000VN66LA2	EUUSD1.056TL OPENV	EUR	10,2050	10,2050	10,2050			10,2050		10,2000	30.000	10,2100	30.000
Certificate	DE000CN669M7	EUUSD1.056TL OPENZ	EUR	10,4500	10,4500	10,3800			10,3800		10,3700	25.000	10,3800	25.000
Certificate	NL0012089080	EUUSD1.057TL OPENH	EUR	10,6300	10,6300	10,6300			10,6300		10,6200	30.000	10,6400	30.000
Certificate	NL0011081849	EUUSD1.058BL OPENB	EUR	10,3750	10,3750	10,3750			10,3750		10,3700	40.000	10,3800	40.000
Certificate	NL0012094981	EUUSD1.058TRLOPENH	EUR	10,2700	10,2700	10,2700			10,2700		10,2600	30.000	10,2800	30.000
Certificate	NL0012199285	EUUSD1.061TL OPENH	EUR	10,2700	10,2700	10,2700			10,2700		10,2600	30.000	10,2800	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	DE000VN66LC8	EUUSD1.061TL OPENV	EUR	9,7850	9,7850	9,7850			9,7850		9,7800	30,000	9,7900	30,000
Certificate	NL0012178958	EUUSD1.062TL OPENH	EUR	10,2100	10,2100	10,2100			10,2100		10,2000	30,000	10,2200	30,000
Certificate	NL0012089072	EUUSD1.062TL OPENH	EUR	10,2100	10,2100	10,2100			10,2100		10,2000	30,000	10,2200	30,000
Certificate	NL0010930947	EUUSD1.063TL OPENB	EUR	11,4850	11,4850	11,4850			11,4850		11,4800	40,000	11,4900	40,000
Certificate	NL0012178941	EUUSD1.063TL OPENH	EUR	10,1200	10,1200	10,1200			10,1200		10,1100	30,000	10,1300	30,000
Certificate	NL0012094239	EUUSD1.063TRL OPENH	EUR	9,8500	9,8500	9,8500			9,8500		9,8400	30,000	9,8600	30,000
Certificate	NL0011046172	EUUSD1.063TRL OPENH	EUR											
Certificate	NL0012175301	EUUSD1.064TL OPENH	EUR	10,0300	10,0300	10,0300			10,0300		10,0200	30,000	10,0400	30,000
Certificate	NL0011041371	EUUSD1.064TL OPENH	EUR											
Certificate	DE000VN66RJ0	EUUSD1.064TL OPENV	EUR	7,8450	7,8450	7,8450			7,8450		7,8400	30,000	7,8500	30,000
Certificate	NL0012178115	EUUSD1.064TRL OPENH	EUR	9,7500	9,7500	9,7500			9,7500		9,7400	30,000	9,7600	30,000
Certificate	NL0012176713	EUUSD1.064TRL OPENH	EUR	9,7500	9,7500	9,7500			9,7500		9,7400	30,000	9,7600	30,000
Certificate	NL0012178933	EUUSD1.065TL OPENH	EUR	9,9500	9,9500	9,9500			9,9500		9,9400	30,000	9,9600	30,000
Certificate	NL0012178107	EUUSD1.065TRL OPENH	EUR	9,6600	9,6600	9,6600			9,6600		9,6500	30,000	9,6700	30,000
Certificate	NL0012176705	EUUSD1.065TRL OPENH	EUR	9,6600	9,6600	9,6600			9,6600		9,6500	30,000	9,6700	30,000
Certificate	DE000VN66Q50	EUUSD1.066TL OPENV	EUR	9,4550	9,4550	9,4550			9,4550		9,4500	30,000	9,4600	30,000
Certificate	DE000CR9NZF6	EUUSD1.066TL OPENZ	EUR	9,5800	9,5800	9,5100			9,5100		9,5000	25,000	9,5100	25,000
Certificate	NL0012176697	EUUSD1.066TRL OPENH	EUR	9,5700	9,5700	9,5700			9,5700		9,5600	30,000	9,5800	30,000
Certificate	NL0012175293	EUUSD1.067TL OPENH	EUR	9,7700	9,7700	9,7700			9,7700		9,7600	30,000	9,7800	30,000
Certificate	NL0012199277	EUUSD1.067TL OPENH	EUR	9,8400	9,8400	9,8400			9,8400		9,8300	30,000	9,8500	30,000
Certificate	NL0012089064	EUUSD1.067TL OPENH	EUR	9,7800	9,7800	9,7800			9,7800		9,7700	30,000	9,7900	30,000
Certificate	NL0012176689	EUUSD1.067TRL OPENH	EUR	9,4900	9,4900	9,4900			9,4900		9,4800	30,000	9,5000	30,000
Certificate	NL0012175285	EUUSD1.068TL OPENH	EUR	9,6900	9,6900	9,6900			9,6900		9,6800	30,000	9,7000	30,000
Certificate	NL0012091771	EUUSD1.068TRL OPENH	EUR	9,4000	9,4000	9,4000			9,4000		9,3900	30,000	9,4100	30,000
Certificate	NL0012175277	EUUSD1.069TL OPENH	EUR	9,6000	9,6000	9,6000			9,6000		9,5900	30,000	9,6100	30,000
Certificate	DE000VN66RK8	EUUSD1.069TL OPENV	EUR	7,4150	7,4150	7,4150			7,4150		7,4100	30,000	7,4200	30,000
Certificate	NL0012176671	EUUSD1.069TRL OPENH	EUR	9,3100	9,3100	9,3100			9,3100		9,3000	30,000	9,3200	30,000
Certificate	NL0012199830	EUUSD1.071TL OPENH	EUR	9,4400	9,4400	9,4400			9,4400		9,4300	30,000	9,4500	30,000
Certificate	DE000VN66Q76	EUUSD1.071TL OPENV	EUR	9,0250	9,0250	9,0250			9,0250		9,0200	30,000	9,0300	30,000
Certificate	NL0012176655	EUUSD1.071TRL OPENH	EUR	9,1400	9,1400	9,1400			9,1400		9,1300	30,000	9,1500	30,000
Certificate	NL0012089056	EUUSD1.072TL OPENH	EUR	9,3500	9,3500	9,3500			9,3500		9,3400	30,000	9,3600	30,000
Certificate	NL0012175251	EUUSD1.072TL OPENH	EUR	9,3400	9,3400	9,3400			9,3400		9,3300	30,000	9,3500	30,000
Certificate	NL0012195382	EUUSD1.072TRL OPENH	EUR	9,0700	9,0700	9,0700			9,0700		9,0600	30,000	9,0800	30,000
Certificate	NL0012105050	EUUSD1.073TL OPENB	EUR	10,6500	10,6550	10,6500	3887,2500	1	10,6550	365	10,6500	39,635	10,6600	40,000
Certificate	NL0012195473	EUUSD1.073TL OPENH	EUR	9,2700	9,2700	9,2700			9,2700		9,2600	30,000	9,2800	30,000
Certificate	NL0012091763	EUUSD1.073TRL OPENH	EUR	8,9700	8,9700	8,9700			8,9700		8,9600	30,000	8,9800	30,000
Certificate	NL0012195887	EUUSD1.074TL OPENH	EUR	9,2100	9,2100	9,2100			9,2100		9,2000	30,000	9,2200	30,000
Certificate	DE000VN66RL6	EUUSD1.074TL OPENV	EUR	6,9850	6,9850	6,9850			6,9850		6,9800	30,000	6,9900	30,000
Certificate	NL0012195374	EUUSD1.074TRL OPENH	EUR	8,9000	8,9000	8,9000			8,9000		8,8900	30,000	8,9100	30,000
Certificate	NL0012195879	EUUSD1.075TL OPENH	EUR	9,1200	9,1200	9,1200			9,1200		9,1100	30,000	9,1300	30,000
Certificate	NL0012195689	EUUSD1.075TRL OPENH	EUR	8,8100	8,8100	8,8100			8,8100		8,8000	30,000	8,8200	30,000
Certificate	NL0012199822	EUUSD1.076TL OPENH	EUR	9,0100	9,0100	9,0100			9,0100		9,0000	30,000	9,0200	30,000
Certificate	DE000VN66C92	EUUSD1.076TL OPENV	EUR	8,6050	8,6050	8,6050			8,6050		8,6000	30,000	8,6100	30,000
Certificate	NL0012195671	EUUSD1.076TRL OPENH	EUR	8,7300	8,7300	8,7300			8,7300		8,7200	30,000	8,7400	30,000
Certificate	NL0012089049	EUUSD1.077TL OPENH	EUR	8,9200	8,9200	8,9200			8,9200		8,9100	30,000	8,9300	30,000
Certificate	NL0012195861	EUUSD1.077TL OPENH	EUR	8,9500	8,9500	8,9500			8,9500		8,9400	30,000	8,9600	30,000
Certificate	DE000CD64DR9	EUUSD1.077TL OPENZ	EUR	8,7000	8,7000	8,6400			8,6400		8,6300	25,000	8,6400	25,000
Certificate	NL0012195663	EUUSD1.077TRL OPENH	EUR	8,6400	8,6400	8,6400			8,6400		8,6300	30,000	8,6500	30,000
Certificate	NL0012209829	EUUSD1.078TL OPENH	EUR	8,8300	8,8300	8,8300			8,8300		8,8200	30,000	8,8400	30,000
Certificate	NL0012091755	EUUSD1.078TRL OPENH	EUR	8,5200	8,5200	8,5200			8,5200		8,5100	30,000	8,5300	30,000
Certificate	NL0012201750	EUUSD1.079TL OPENH	EUR	8,8200	8,8200	8,8200			8,8200		8,8100	30,000	8,8300	30,000
Certificate	NL0012174015	EUUSD1.079TL OPENH	EUR	8,8100	8,8100	8,8100			8,8100		8,8000	30,000	8,8200	30,000
Certificate	DE000VN66RM4	EUUSD1.079TL OPENV	EUR	6,5550	6,5550	6,5550			6,5550		6,5500	30,000	6,5600	30,000
Certificate	NL0012095210	EUUSD1.079TRL OPENH	EUR	8,4400	8,4400	8,4400			8,4400		8,4300	30,000	8,4500	30,000
Certificate	NL0012201263	EUUSD1.081TL OPENH	EUR	8,6400	8,6400	8,6400			8,6400		8,6300	30,000	8,6500	30,000
Certificate	DE000VN66RB7	EUUSD1.081TL OPENV	EUR	8,1750	8,1750	8,1750			8,1750		8,1700	30,000	8,1800	30,000
Certificate	NL0012200786	EUUSD1.081TRL OPENH	EUR	8,2900	8,2900	8,2900			8,2900		8,2800	30,000	8,3000	30,000
Certificate	NL0012212021	EUUSD1.082TL OPENH	EUR	8,5300	8,5300	8,5300			8,5300		8,5200	30,000	8,5400	30,000
Certificate	NL0012201255	EUUSD1.082TL OPENH	EUR	8,5600	8,5600	8,5600			8,5600		8,5500	30,000	8,5700	30,000
Certificate	NL0012200778	EUUSD1.082TRL OPENH	EUR	8,2000	8,2000	8,2000			8,2000		8,1900	30,000	8,2100	30,000
Certificate	NL0012119473	EUUSD1.083TL OPENB	EUR	9,8550	9,8550	9,8550			9,8550		9,8500	40,000	9,8600	40,000
Certificate	NL0012212013	EUUSD1.083TL OPENH	EUR	8,4400	8,4400	8,4400			8,4400		8,4300	30,000	8,4500	30,000
Certificate	NL0012200760	EUUSD1.083TRL OPENH	EUR	8,1200	8,1200	8,1200			8,1200		8,1100	30,000	8,1300	30,000
Certificate	NL0012212005	EUUSD1.084TL OPENH	EUR	8,3600	8,3600	8,3600			8,3600		8,3500	30,000	8,3700	30,000
Certificate	NL0012211999	EUUSD1.085TL OPENH	EUR	8,2700	8,2700	8,2700			8,2700		8,2600	30,000	8,2800	30,000
Certificate	NL0012212237	EUUSD1.085TRL OPENH	EUR	7,9500	7,9500	7,9500			7,9500		7,9400	30,000	7,9600	30,000
Certificate	NL0012212880	EUUSD1.086TL OPENH	EUR	8,2000	8,2000	8,2000			8,2000		8,1900	30,000	8,2100	30,000
Certificate	DE000CF6CFLO	EUUSD1.086TL OPENZ	EUR	7,8700	7,8700	7,8100			7,8100		7,8000	25,000	7,8100	25,000
Certificate	NL0012212229	EUUSD1.086TRL OPENH	EUR	7,8600	7,8600	7,8600			7,8600		7,8500	30,000	7,8700	30,000
Certificate	NL0012212872	EUUSD1.087TL OPENH	EUR	8,1100	8,1100	8,1100			8,1100		8,1000	30,000	8,1200	30,000
Certificate	NL0012212864	EUUSD1.088TL OPENH	EUR	8,0300	8,0300	8,0300			8,0300		8,0200	30,000	8,0400	30,000
Certificate	NL0012212716	EUUSD1.088TRL OPENH	EUR	7,7000	7,7000	7,7000			7,7000		7,6900	30,000	7,7100	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	NL0012212856	EUUSD1.089TL OPENH	EUR	7,9400	7,9400	7,9400			7,9400		7,9300	30.000	7,9500	30.000
Certificate	NL0012212708	EUUSD1.089TRLOPENH	EUR	7,6100	7,6100	7,6100			7,6100		7,6000	30.000	7,6200	30.000
Certificate	NL0012244636	EUUSD1.091TL OPENH	EUR	7,7700	7,7700	7,7700			7,7700		7,7600	30.000	7,7800	30.000
Certificate	NL0012212682	EUUSD1.091TRLOPENH	EUR	7,4400	7,4400	7,4400			7,4400		7,4300	30.000	7,4500	30.000
Certificate	NL0012260954	EUUSD1.092TL OPENB	EUR	9,0750	9,0750	9,0750			9,0750		9,0700	40.000	9,0800	40.000
Certificate	NL0012244628	EUUSD1.092TL OPENH	EUR	7,6900	7,6900	7,6900			7,6900		7,6800	30.000	7,7000	30.000
Certificate	NL0012244446	EUUSD1.092TRLOPENH	EUR	7,3100	7,3100	7,3100			7,3100		7,3000	30.000	7,3200	30.000
Certificate	NL0012214407	EUUSD1.094TL OPENH	EUR	7,5600	7,5600	7,5600			7,5600		7,5500	30.000	7,5700	30.000
Certificate	DE000VN66WX1	EUUSD1.094TL OPENV	EUR	5,6950	5,6950	5,6950			5,6950		5,6900	30.000	5,7000	30.000
Certificate	NL0012214399	EUUSD1.095TL OPENH	EUR	7,4700	7,4700	7,4700			7,4700		7,4600	30.000	7,4800	30.000
Certificate	NL0012238513	EUUSD1.095TRLOPENH	EUR	7,1400	7,1400	7,1400			7,1400		7,1300	30.000	7,1500	30.000
Certificate	NL0012214381	EUUSD1.096TL OPENH	EUR	7,3900	7,3900	7,3900			7,3900		7,3800	30.000	7,4000	30.000
Certificate	NL0012214373	EUUSD1.097TL OPENH	EUR	7,3000	7,3000	7,3000			7,3000		7,2900	30.000	7,3100	30.000
Certificate	DE000CE6CIV1	EUUSD1.097TL OPENZ	EUR	7,0200	7,0200	6,9500			6,9500		6,9400	25.000	6,9500	25.000
Certificate	NL0012238505	EUUSD1.097TRLOPENH	EUR	6,9500	6,9500	6,9500			6,9500		6,9400	30.000	6,9600	30.000
Certificate	NL0012214365	EUUSD1.098TL OPENH	EUR	7,2100	7,2100	7,2100			7,2100		7,2000	30.000	7,2200	30.000
Certificate	NL0012238497	EUUSD1.098TRLOPENH	EUR	6,8600	6,8600	6,8600			6,8600		6,8500	30.000	6,8700	30.000
Certificate	NL0012214357	EUUSD1.099TL OPENH	EUR	7,1200	7,1200	7,1200			7,1200		7,1100	30.000	7,1300	30.000
Certificate	DE000VN66WY9	EUUSD1.099TL OPENV	EUR	5,2750	5,2750	5,2750			5,2750		5,2700	30.000	5,2800	30.000
Certificate	NL0012238489	EUUSD1.099TRLOPENH	EUR	6,7600	6,7600	6,7600			6,7600		6,7500	30.000	6,7700	30.000
Certificate	NL0012214332	EUUSD1.101TL OPENH	EUR	6,9400	6,9400	6,9400			6,9400		6,9300	30.000	6,9500	30.000
Certificate	NL0012238463	EUUSD1.101TRLOPENH	EUR	6,5800	6,5800	6,5800			6,5800		6,5700	30.000	6,5900	30.000
Certificate	NL0012267025	EUUSD1.102TL OPENB	EUR	8,2550	8,2550	8,2550			8,2550		8,2500	40.000	8,2600	40.000
Certificate	NL0012214324	EUUSD1.102TL OPENH	EUR	6,8400	6,8400	6,8400			6,8400		6,8300	30.000	6,8500	30.000
Certificate	NL0012238455	EUUSD1.102TRLOPENH	EUR	6,4900	6,4900	6,4900			6,4900		6,4800	30.000	6,5000	30.000
Certificate	NL0012214316	EUUSD1.103TL OPENH	EUR	6,7500	6,7500	6,7500			6,7500		6,7400	30.000	6,7600	30.000
Certificate	NL0012238448	EUUSD1.103TRLOPENH	EUR	6,4000	6,4000	6,4000			6,4000		6,3900	30.000	6,4100	30.000
Certificate	NL0012239305	EUUSD1.104TL OPENH	EUR	6,6700	6,6700	6,6700			6,6700		6,6600	30.000	6,6800	30.000
Certificate	DE000VN66WZ6	EUUSD1.104TL OPENV	EUR	4,8350	4,8350	4,8350			4,8350		4,8300	30.000	4,8400	30.000
Certificate	NL0012238430	EUUSD1.104TRLOPENH	EUR	6,3200	6,3200	6,3200			6,3200		6,3100	30.000	6,3300	30.000
Certificate	NL0012240139	EUUSD1.105TL OPENH	EUR	6,6200	6,6200	6,6200			6,6200		6,6100	30.000	6,6300	30.000
Certificate	NL0012240121	EUUSD1.106TL OPENH	EUR	6,5300	6,5300	6,5300			6,5300		6,5200	30.000	6,5400	30.000
Certificate	NL0012239875	EUUSD1.106TRLOPENH	EUR	6,2100	6,2100	6,2100			6,2100		6,2000	30.000	6,2200	30.000
Certificate	NL0012240113	EUUSD1.107TL OPENH	EUR	6,4500	6,4500	6,4500			6,4500		6,4400	30.000	6,4600	30.000
Certificate	NL0012245542	EUUSD1.107TL OPENH	EUR	6,4100	6,4100	6,4100			6,4100		6,4000	30.000	6,4200	30.000
Certificate	DE000CE6D483	EUUSD1.107TL OPENZ	EUR	6,1500	6,1500	6,0800			6,0800		6,0700	25.000	6,0800	25.000
Certificate	NL0012239867	EUUSD1.107TRLOPENH	EUR	6,1200	6,1200	6,1200			6,1200		6,1100	30.000	6,1300	30.000
Certificate	DE000VL37HY5	EUUSD1.108TL OPENV	EUR	7,3750	7,3750	7,3750			7,3750		7,3700	30.000	7,3800	30.000
Certificate	NL0012239859	EUUSD1.108TRLOPENH	EUR	6,0300	6,0300	6,0300			6,0300		6,0200	30.000	6,0400	30.000
Certificate	NL0012245534	EUUSD1.109TL OPENH	EUR	6,2400	6,2400	6,2400			6,2400		6,2300	30.000	6,2500	30.000
Certificate	NL0012266886	EUUSD1.111BL OPENB	EUR	5,8500	5,8500	5,7750	585,0000	1	5,7750	100	5,7700	40.000	5,7800	40.000
Certificate	NL0012245518	EUUSD1.111TL OPENH	EUR	6,0600	6,0600	6,0600			6,0600		6,0500	30.000	6,0700	30.000
Certificate	NL0012267520	EUUSD1.112TL OPENB	EUR	7,4150	7,4150	7,4150			7,4150		7,4100	40.000	7,4200	40.000
Certificate	NL0012245500	EUUSD1.112TL OPENH	EUR	5,9700	5,9700	5,9700			5,9700		5,9600	30.000	5,9800	30.000
Certificate	NL0012245492	EUUSD1.113TL OPENH	EUR	5,8900	5,8900	5,8900			5,8900		5,8800	30.000	5,9000	30.000
Certificate	DE000VL37HZ2	EUUSD1.113TL OPENV	EUR	6,9650	6,9650	6,9650			6,9650		6,9600	30.000	6,9700	30.000
Certificate	NL0012246011	EUUSD1.113TRLOPENH	EUR	5,6000	5,6000	5,6000			5,6000		5,5900	30.000	5,6100	30.000
Certificate	NL0012245484	EUUSD1.114TL OPENH	EUR	5,8000	5,8000	5,8000			5,8000		5,7900	30.000	5,8100	30.000
Certificate	NL0012246003	EUUSD1.114TRLOPENH	EUR	5,5000	5,5000	5,5000			5,5000		5,4900	30.000	5,5100	30.000
Certificate	NL0012245476	EUUSD1.115TL OPENH	EUR	5,7100	5,7100	5,7100			5,7100		5,7000	30.000	5,7200	30.000
Certificate	DE000VL2FLF0	EUUSD1.115TL OPENV	EUR	3,9850	3,9850	3,9850			3,9850		3,9800	30.000	3,9900	30.000
Certificate	NL0012245997	EUUSD1.115TRLOPENH	EUR	5,4100	5,4100	5,4100			5,4100		5,4000	30.000	5,4200	30.000
Certificate	NL0012246359	EUUSD1.116TL OPENH	EUR	5,6300	5,6300	5,6300			5,6300		5,6200	30.000	5,6400	30.000
Certificate	NL0012245989	EUUSD1.116TRLOPENH	EUR	5,3300	5,3300	5,3300			5,3300		5,3200	30.000	5,3400	30.000
Certificate	NL0012246342	EUUSD1.117TL OPENH	EUR	5,5400	5,5400	5,5400			5,5400		5,5300	30.000	5,5500	30.000
Certificate	DE000CE6D491	EUUSD1.117TL OPENZ	EUR	5,2900	5,2900	5,2200			5,2200		5,2100	25.000	5,2200	25.000
Certificate	NL0012245971	EUUSD1.117TRLOPENH	EUR	5,2400	5,2400	5,2400			5,2400		5,2300	30.000	5,2500	30.000
Certificate	NL0012246334	EUUSD1.118TL OPENH	EUR	5,4500	5,4500	5,4500			5,4500		5,4400	30.000	5,4600	30.000
Certificate	DE000VL37H00	EUUSD1.118TL OPENV	EUR	6,5450	6,5450	6,5450			6,5450		6,5400	30.000	6,5500	30.000
Certificate	NL0012245963	EUUSD1.118TRLOPENH	EUR	5,1700	5,1700	5,1700			5,1700		5,1600	30.000	5,1800	30.000
Certificate	NL0012246326	EUUSD1.119TL OPENH	EUR	5,3600	5,3600	5,3600			5,3600		5,3500	30.000	5,3700	30.000
Certificate	NL0012245955	EUUSD1.119TRLOPENH	EUR	5,0800	5,0800	5,0800			5,0800		5,0700	30.000	5,0900	30.000
Certificate	NL0012267231	EUUSD1.121BL OPENB	EUR	4,9150	4,9150	4,9150			4,9150		4,9100	40.000	4,9200	40.000
Certificate	NL0012245930	EUUSD1.121TRLOPENH	EUR	4,9000	4,9000	4,9000			4,9000		4,8900	30.000	4,9100	30.000
Certificate	NL0012268775	EUUSD1.122TL OPENB	EUR	6,6050	6,6050	6,6050			6,6050		6,6000	40.000	6,6100	40.000
Certificate	NL0012246300	EUUSD1.122TL OPENH	EUR	5,1800	5,1800	5,1800			5,1800		5,1700	30.000	5,1900	30.000
Certificate	NL0012245922	EUUSD1.122TRLOPENH	EUR	4,8100	4,8100	4,8100			4,8100		4,8000	30.000	4,8200	30.000
Certificate	NL0012246292	EUUSD1.123TL OPENH	EUR	5,1000	5,1000	5,1000			5,1000		5,0900	30.000	5,1100	30.000
Certificate	NL0012305379	EUUSD1.123TL OPENH	EUR	5,0500	5,0500	5,0500			5,0500		5,0400	30.000	5,0600	30.000
Certificate	DE000VL37H18	EUUSD1.123TL OPENV	EUR	6,1350	6,1350	6,1350			6,1350		6,1300	30.000	6,1400	30.000
Certificate	NL0012246599	EUUSD1.123TRLOPENH	EUR	4,7400	4,7400	4,7400			4,7400		4,7300	30.000	4,7500	30.000
Certificate	NL0012305361	EUUSD1.124TL OPENH	EUR	4,9500	4,9500	4,9500			4,9500		4,9400	30.000	4,9600	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	NL0012246581	EUUSD1.124TRL OPENH	EUR	4,6500	4,6500	4,6500			4,6500		4,6400	30.000	4,6600	30.000
Certificate	NL0012305353	EUUSD1.125TL OPENH	EUR	4,8700	4,8700	4,8700			4,8700		4,8600	30.000	4,8800	30.000
Certificate	NL0012246573	EUUSD1.125TRL OPENH	EUR	4,5700	4,5700	4,5700			4,5700		4,5600	30.000	4,5800	30.000
Certificate	NL0012305346	EUUSD1.126TL OPENH	EUR	4,7800	4,7800	4,7800			4,7800		4,7700	30.000	4,7900	30.000
Certificate	NL0012305619	EUUSD1.126TRL OPENH	EUR	4,5100	4,5100	4,5100			4,5100		4,5000	30.000	4,5200	30.000
Certificate	NL0012305890	EUUSD1.127TL OPENH	EUR	4,7100	4,7100	4,7100			4,7100		4,7000	30.000	4,7200	30.000
Certificate	DE000VL2FNG4	EUUSD1.127TL OPENV	EUR	3,1450	3,1450	3,1450			3,1450		3,1400	30.000	3,1500	30.000
Certificate	DE000CE6D9P2	EUUSD1.127TL OPENZ	EUR	4,3950	4,3950	4,3250			4,3250		4,3200	25.000	4,3300	25.000
Certificate	NL0012305601	EUUSD1.127TRL OPENH	EUR	4,4200	4,4200	4,4200			4,4200		4,4100	30.000	4,4300	30.000
Certificate	NL0012306385	EUUSD1.127TRL OPENH	EUR	4,3700	4,3700	4,3700			4,3700		4,3600	30.000	4,3800	30.000
Certificate	NL0012305882	EUUSD1.128TL OPENH	EUR	4,6200	4,6200	4,6200			4,6200		4,6100	30.000	4,6300	30.000
Certificate	DE000VL37H26	EUUSD1.128TL OPENV	EUR	5,7150	5,7150	5,7150			5,7150		5,7100	30.000	5,7200	30.000
Certificate	NL0012305874	EUUSD1.129TL OPENH	EUR	4,5400	4,5400	4,5400			4,5400		4,5300	30.000	4,5500	30.000
Certificate	NL0012306377	EUUSD1.129TRL OPENH	EUR	4,1900	4,1900	4,1900			4,1900		4,1800	30.000	4,2000	30.000
Certificate	NL0012271035	EUUSD1.131BL OPENB	EUR	4,0550	4,0550	4,0550			4,0550		4,0500	40.000	4,0600	40.000
Certificate	NL0012330450	EUUSD1.131TL OPENH	EUR	4,3700	4,3700	4,3700			4,3700		4,3600	30.000	4,3800	30.000
Certificate	NL0012306583	EUUSD1.131TL OPENH	EUR	4,3700	4,3700	4,3700			4,3700		4,3600	30.000	4,3800	30.000
Certificate	DE000VL2FMM4	EUUSD1.131TL OPENV	EUR	2,7150	2,7150	2,7150			2,7150		2,7100	30.000	2,7200	30.000
Certificate	NL0012306351	EUUSD1.131TRL OPENH	EUR	4,0200	4,0200	4,0200			4,0200		4,0100	30.000	4,0300	30.000
Certificate	NL0012330468	EUUSD1.132TL OPENH	EUR	4,2800	4,2800	4,2800			4,2800		4,2700	30.000	4,2900	30.000
Certificate	NL0012306575	EUUSD1.132TL OPENH	EUR	4,2900	4,2900	4,2900			4,2900		4,2800	30.000	4,3000	30.000
Certificate	NL0012306567	EUUSD1.133TL OPENH	EUR	4,2100	4,2100	4,2100			4,2100		4,2000	30.000	4,2200	30.000
Certificate	NL0012308522	EUUSD1.133TL OPENH	EUR	4,2000	4,2000	4,2000			4,2000		4,1900	30.000	4,2100	30.000
Certificate	NL0012330476	EUUSD1.133TL OPENH	EUR	4,2000	4,2000	4,2000			4,2000		4,1900	30.000	4,2100	30.000
Certificate	DE000VL37H34	EUUSD1.133TL OPENV	EUR	5,2850	5,2850	5,2850			5,2850		5,2800	30.000	5,2900	30.000
Certificate	NL0012306344	EUUSD1.133TRL OPENH	EUR	3,9300	3,9300	3,9300			3,9300		3,9200	30.000	3,9400	30.000
Certificate	NL0012365340	EUUSD1.134TL OPENH	EUR	4,1000	4,1000	4,1000			4,1000		4,0900	30.000	4,1100	30.000
Certificate	NL0012333306	EUUSD1.134TRL OPENH	EUR	3,8200	3,8200	3,8200			3,8200		3,8100	30.000	3,8300	30.000
Certificate	NL0012332456	EUUSD1.135TL OPENH	EUR	4,0400	4,0400	4,0400			4,0400		4,0300	30.000	4,0500	30.000
Certificate	NL0012332464	EUUSD1.136TL OPENH	EUR	3,9500	3,9500	3,9500			3,9500		3,9400	30.000	3,9600	30.000
Certificate	NL0012332977	EUUSD1.136TRL OPENH	EUR	3,6600	3,6600	3,6600			3,6600		3,6500	30.000	3,6700	30.000
Certificate	NL0012332472	EUUSD1.137TL OPENH	EUR	3,8600	3,8600	3,8600			3,8600		3,8500	30.000	3,8700	30.000
Certificate	DE000CE6DQW2	EUUSD1.137TL OPENZ	EUR	3,5550	3,5550	3,4850			3,4850		3,4800	25.000	3,4900	25.000
Certificate	NL0012332985	EUUSD1.137TRL OPENH	EUR	3,5800	3,5800	3,5800			3,5800		3,5700	30.000	3,5900	30.000
Certificate	NL0012332480	EUUSD1.138TL OPENH	EUR	3,7800	3,7800	3,7800			3,7800		3,7700	30.000	3,7900	30.000
Certificate	DE000VLSRV50	EUUSD1.138TL OPENV	EUR	5,0950	5,0950	5,0950			5,0950		5,0900	30.000	5,1000	30.000
Certificate	NL0012332993	EUUSD1.138TRL OPENH	EUR	3,4900	3,4900	3,4900			3,4900		3,4800	30.000	3,5000	30.000
Certificate	NL0012276604	EUUSD1.139TL OPENB	EUR	5,1650	5,1650	5,1650			5,1650		5,1600	40.000	5,1700	40.000
Certificate	NL0012332498	EUUSD1.139TL OPENH	EUR	3,6900	3,6900	3,6900			3,6900		3,6800	30.000	3,7000	30.000
Certificate	NL0012333009	EUUSD1.139TRL OPENH	EUR	3,4100	3,4100	3,4100			3,4100		3,4000	30.000	3,4200	30.000
Certificate	NL0012332514	EUUSD1.141TL OPENH	EUR	3,5200	3,5200	3,5200			3,5200		3,5100	30.000	3,5300	30.000
Certificate	DE000VL2FMN2	EUUSD1.141TL OPENV	EUR	1,8550	1,8550	1,8550			1,8550		1,8500	30.000	1,8600	30.000
Certificate	NL0012333025	EUUSD1.141TRL OPENH	EUR	3,2400	3,2400	3,2400			3,2400		3,2300	30.000	3,2500	30.000
Certificate	NL0012275887	EUUSD1.142BL OPENB	EUR	3,1950	3,1950	3,1950			3,1950		3,1900	40.000	3,2000	40.000
Certificate	NL0012332522	EUUSD1.142TL OPENH	EUR	3,4400	3,4400	3,4400			3,4400		3,4300	30.000	3,4500	30.000
Certificate	NL0012333033	EUUSD1.142TRL OPENH	EUR	3,1500	3,1500	3,1500			3,1500		3,1400	30.000	3,1600	30.000
Certificate	NL0012332530	EUUSD1.143TL OPENH	EUR	3,3500	3,3500	3,3500			3,3500		3,3400	30.000	3,3600	30.000
Certificate	DE000VLSRV78	EUUSD1.143TL OPENV	EUR	4,6650	4,6650	4,6650			4,6650		4,6600	30.000	4,6700	30.000
Certificate	NL0012333041	EUUSD1.143TRL OPENH	EUR	3,0700	3,0700	3,0700			3,0700		3,0600	30.000	3,0800	30.000
Certificate	NL0012331805	EUUSD1.144TL OPENH	EUR	3,2800	3,2800	3,2800			3,2800		3,2700	30.000	3,2900	30.000
Certificate	NL0012333058	EUUSD1.144TRL OPENH	EUR	3,0000	3,0000	3,0000			3,0000		2,9900	30.000	3,0100	30.000
Certificate	NL0012331813	EUUSD1.145TL OPENH	EUR	3,1900	3,1900	3,1900			3,1900		3,1800	30.000	3,2000	30.000
Certificate	NL0012332282	EUUSD1.145TRL OPENH	EUR	2,9200	2,9200	2,9200			2,9200		2,9100	30.000	2,9300	30.000
Certificate	NL0012331821	EUUSD1.146TL OPENH	EUR	3,1100	3,1100	3,1100			3,1100		3,1000	30.000	3,1200	30.000
Certificate	NL0012332290	EUUSD1.146TRL OPENH	EUR	2,8400	2,8400	2,8400			2,8400		2,8300	30.000	2,8500	30.000
Certificate	NL0012331839	EUUSD1.147TL OPENH	EUR	3,0200	3,0200	3,0200			3,0200		3,0100	30.000	3,0300	30.000
Certificate	DE000CE6DRK5	EUUSD1.147TL OPENZ	EUR	2,6950	2,6950	2,6250			2,6250		2,6200	25.000	2,6300	25.000
Certificate	NL0012332308	EUUSD1.147TRL OPENH	EUR	2,7500	2,7500	2,7500			2,7500		2,7400	30.000	2,7600	30.000
Certificate	NL0012331847	EUUSD1.148TL OPENH	EUR	2,9400	2,9400	2,9400			2,9400		2,9300	30.000	2,9500	30.000
Certificate	DE000VLSRVUG	EUUSD1.148TL OPENV	EUR	4,2550	4,2550	4,2550			4,2550		4,2500	30.000	4,2600	30.000
Certificate	NL0012332316	EUUSD1.148TRL OPENH	EUR	2,6600	2,6600	2,6600			2,6600		2,6500	30.000	2,6700	30.000
Certificate	NL0012278238	EUUSD1.149TL OPENB	EUR	4,3600	4,3750	4,3600	6540,0000	1	4,3750	1500	4,3700	40.000	4,3800	40.000
Certificate	NL0012331854	EUUSD1.149TL OPENH	EUR	2,8600	2,8600	2,8600			2,8600		2,8500	30.000	2,8700	30.000
Certificate	NL0012332324	EUUSD1.149TRL OPENH	EUR	2,5800	2,5800	2,5800			2,5800		2,5700	30.000	2,5900	30.000
Certificate	NL0012278212	EUUSD1.151BL OPENB	EUR	2,6000	2,6000	2,3650	620,0000	2	2,3650	250	2,3600	40.000	2,3700	39.850
Certificate	NL0012366975	EUUSD1.151TL OPENH	EUR	2,7300	2,7300	2,7300			2,7300		2,7200	30.000	2,7400	30.000
Certificate	NL0012368997	EUUSD1.151TL OPENH	EUR	2,7000	2,7000	2,7000			2,7000		2,6900	30.000	2,7100	30.000
Certificate	NL0012367064	EUUSD1.151TRL OPENH	EUR	2,3900	2,3900	2,3900			2,3900		2,3800	30.000	2,4000	30.000
Certificate	NL0012368989	EUUSD1.152TL OPENH	EUR	2,6200	2,6200	2,6200			2,6200		2,6100	30.000	2,6300	30.000
Certificate	NL0012368716	EUUSD1.152TRL OPENH	EUR	2,4000	2,4000	2,2800	240,0000	1	2,2800	100	2,2700	30.000	2,2900	30.000
Certificate	NL0012368971	EUUSD1.153TL OPENH	EUR	2,5300	2,5300	2,5300			2,5300		2,5200	30.000	2,5400	30.000
Certificate	DE000VLSRVV4	EUUSD1.153TL OPENV	EUR	3,8350	3,8350	3,8350			3,8350		3,8300	30.000	3,8400	30.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012368708	EUUSD1.153TRLOPENH	EUR	2,2000	2,2000	2,2000			2,2000		2,1900	30.000	2,2100	30.000
Certificate	NL0012368963	EUUSD1.154TLOPENH	EUR	2,5300	2,7200	2,3400	14741,0000	6	2,4400	6110	2,4300	30.000	2,4500	30.000
Certificate	NL0012368690	EUUSD1.154TLOPENH	EUR	2,1100	2,1100	2,1100			2,1100		2,1000	30.000	2,1200	30.000
Certificate	LU1650912568	EUUSD1.155TCIOPENH	EUR	1,8100	1,8100	1,8100			1,8000		1,8000	15.000	1,8200	15.000
Certificate	NL0012368955	EUUSD1.155TL OPENH	EUR	2,3600	2,3600	2,3600			2,3500		2,3500	30.000	2,3700	30.000
Certificate	NL0012537278	EUUSD1.155TRLOPENH	EUR	2,0000	2,0000	2,0000			2,0000		1,9900	30.000	2,0100	30.000
Certificate	NL0012368682	EUUSD1.155TRLOPENH	EUR	2,0300	2,0300	2,0300			2,0300		2,0200	30.000	2,0400	30.000
Certificate	NL0012368948	EUUSD1.156TL OPENH	EUR	2,2800	2,2800	2,2800			2,2800		2,2700	30.000	2,2900	30.000
Certificate	NL0012368674	EUUSD1.156TRLOPENH	EUR	1,9400	1,9400	1,9400			1,9400		1,9300	30.000	1,9500	30.000
Certificate	NL0012537260	EUUSD1.156TRLOPENH	EUR	1,9200	1,9200	1,9200			1,9200		1,9100	30.000	1,9300	30.000
Certificate	NL0012368930	EUUSD1.157TL OPENH	EUR	2,1900	2,1900	2,1900			2,1900		2,1800	30.000	2,2000	30.000
Certificate	DE000CE6D2N2	EUUSD1.157TL OPENZ	EUR	1,8950	2,0000	1,7000	1640,0000	4	1,8250	900	1,8200	25.000	1,8300	25.000
Certificate	NL0012537252	EUUSD1.157TRLOPENH	EUR	1,8300	1,8300	1,8300			1,8300		1,8200	30.000	1,8400	30.000
Certificate	NL0012368666	EUUSD1.157TRLOPENH	EUR	1,8600	1,8600	1,8600			1,8600		1,8500	30.000	1,8700	30.000
Certificate	NL0012368922	EUUSD1.158TL OPENH	EUR	2,1100	2,1100	2,1100			2,1100		2,1000	30.000	2,1200	30.000
Certificate	NL0012371090	EUUSD1.158TL OPENH	EUR	2,1000	2,1000	2,1000			2,1000		2,0900	30.000	2,1100	30.000
Certificate	DE000VLSRVW2	EUUSD1.158TL OPENV	EUR	3,4250	3,4250	3,4250			3,4250		3,4200	30.000	3,4300	30.000
Certificate	NL0012368658	EUUSD1.158TRLOPENH	EUR	1,7700	1,7700	1,7700			1,7700		1,7600	30.000	1,7800	30.000
Certificate	NL0012278337	EUUSD1.159TL OPENB	EUR	3,5450	3,5450	3,5450			3,5450		3,5400	40.000	3,5500	40.000
Certificate	NL0012540033	EUUSD1.159TL OPENH	EUR	2,0400	2,0400	2,0400			2,0400		2,0300	30.000	2,0500	30.000
Certificate	NL0012370720	EUUSD1.159TL OPENH	EUR	2,0100	2,0100	2,0100			2,0100		2,0000	30.000	2,0200	30.000
Certificate	NL0012511968	EUUSD1.161BL OPENB	EUR	1,7600	1,7600	1,4400	6374,0000	10	1,5150	4200	1,5100	38.000	1,5200	38.400
Certificate	NL0012540017	EUUSD1.161TL OPENH	EUR	1,8700	1,8700	1,8700			1,8700		1,8600	30.000	1,8800	30.000
Certificate	NL0012539837	EUUSD1.161TRLOPENH	EUR	1,5300	1,5300	1,5300			1,5300		1,5200	30.000	1,5400	30.000
Certificate	NL0012540009	EUUSD1.162TL OPENH	EUR	1,7900	1,7900	1,7900			1,7900		1,7800	30.000	1,8000	30.000
Certificate	NL0012539829	EUUSD1.162TRLOPENH	EUR	1,4400	1,4400	1,4400			1,4400		1,4300	30.000	1,4500	30.000
Certificate	NL0012541320	EUUSD1.163TL OPENH	EUR	1,7200	1,7200	1,7200			1,7200		1,7100	30.000	1,7300	30.000
Certificate	NL0012539811	EUUSD1.163TRLOPENH	EUR	1,3600	1,3600	1,3600			1,3600		1,3500	30.000	1,3700	30.000
Certificate	NL0012540587	EUUSD1.164TL OPENH	EUR	1,6300	1,6300	1,6300			1,6300		1,6200	30.000	1,6400	30.000
Certificate	NL0012371835	EUUSD1.164TL OPENH	EUR											
Certificate	LU1650912725	EUUSD1.165TCIOPENH	EUR	0,9800	0,9800	0,9800			0,9800		0,9700	15.000	0,9800	15.000
Certificate	NL0012540579	EUUSD1.165TL OPENH	EUR	1,5400	1,5400	1,5400			1,5400		1,5300	30.000	1,5500	30.000
Certificate	NL0012541163	EUUSD1.165TRLOPENH	EUR	1,2000	1,2000	1,2000			1,2000		1,1900	30.000	1,2100	30.000
Certificate	NL0012540561	EUUSD1.166TL OPENH	EUR	1,4600	1,4600	1,4600			1,4600		1,4500	30.000	1,4700	30.000
Certificate	NL0012541155	EUUSD1.166TRLOPENH	EUR	1,1100	1,1100	1,1100			1,1100		1,1000	30.000	1,1200	30.000
Certificate	NL0012512420	EUUSD1.167TL OPENB	EUR	2,7800	2,8250	2,7800	1390,0000	1	2,8250	500	2,8200	40.000	2,8300	39.500
Certificate	NL0012545594	EUUSD1.167TL OPENH	EUR	1,3100	1,3100	1,3100			1,3100		1,3000	30.000	1,3200	30.000
Certificate	DE000CE6FM89	EUUSD1.167TL OPENZ	EUR	1,0450	1,0600	0,9750	1590,0000	1	0,9750	1500	0,9700	25.000	0,9800	25.000
Certificate	NL0012541148	EUUSD1.167TRLOPENH	EUR	1,0300	1,0300	1,0300			1,0300		1,0200	30.000	1,0400	30.000
Certificate	NL0012540553	EUUSD1.168TL OPENH	EUR	1,2900	1,2900	1,2900			1,2900		1,2800	30.000	1,3000	30.000
Certificate	NL0012541130	EUUSD1.168TRLOPENH	EUR	0,9400	0,9400	0,9400			0,9400		0,9300	30.000	0,9500	30.000
Certificate	NL0012540546	EUUSD1.169TL OPENH	EUR	1,2000	1,2000	1,2000			1,2000		1,1900	30.000	1,2100	30.000
Certificate	NL0012541122	EUUSD1.169TRLOPENH	EUR	1,0300	1,0300	0,8600	721,0000	1	0,8600	700	0,8500	30.000	0,8700	30.000
Certificate	NL0012512313	EUUSD1.171BL OPENB	EUR	0,7500	0,9200	0,6800	25471,8400	12	0,6850	33151	0,6800	40.000	0,6900	39.700
Certificate	NL0012540520	EUUSD1.171TL OPENH	EUR	1,0300	1,0300	1,0300			1,0300		1,0200	30.000	1,0400	30.000
Certificate	NL0012541106	EUUSD1.171TRLOPENH	EUR	0,7100	0,7100	0,7100			0,7100		0,7000	30.000	0,7200	30.000
Certificate	NL0012540512	EUUSD1.172TL OPENH	EUR											
Certificate	NL0012541098	EUUSD1.172TRLOPENH	EUR	0,8000	0,8700	0,5100	11065,0000	11	0,6200	17150	0,6100	30.000	0,6300	30.000
Certificate	NL0012540504	EUUSD1.173TL OPENH	EUR											
Certificate	NL0012541080	EUUSD1.173TRLOPENH	EUR											
Certificate	NL0012541072	EUUSD1.173TRLOPENH	EUR											
Certificate	NL0012542526	EUUSD1.174TL OPENH	EUR											
Certificate	NL0012542427	EUUSD1.174TL OPENH	EUR										1,7500	500
Certificate	NL0012540496	EUUSD1.174TL OPENH	EUR											
Certificate	NL0012542518	EUUSD1.175TL OPENH	EUR											
Certificate	NL0012542641	EUUSD1.175TRLOPENH	EUR											
Certificate	NL0012542732	EUUSD1.176TL OPENH	EUR											
Certificate	DE000CV4YTW6	EUUSD1.176TL OPENZ	EUR											
Certificate	NL0012542633	EUUSD1.176TRLOPENH	EUR											
Certificate	NL0012542724	EUUSD1.177TL OPENH	EUR											
Certificate	NL0012542625	EUUSD1.177TRLOPENH	EUR											
Certificate	LU1650910604	EUUSD1.185TPIOPENH	EUR											
Certificate	NL0012547871	EUUSD1.186TRSOPENH	EUR											
Certificate	NL0012547517	EUUSD1.186TS OPENH	EUR											
Certificate	NL0012547863	EUUSD1.187TRSOPENH	EUR	0,8000	1,0100	0,8000	3652,0000	7	0,9700	4000	0,9600	30.000	0,9800	30.000
Certificate	NL0012547509	EUUSD1.187TS OPENH	EUR	1,3200	1,3200	1,3200			1,3200		1,3100	30.000	1,3300	30.000
Certificate	NL0012547855	EUUSD1.188TRSOPENH	EUR	1,0500	1,0500	1,0500			1,0500		1,0400	30.000	1,0600	30.000
Certificate	NL0012547491	EUUSD1.188TS OPENH	EUR	1,4000	1,4000	1,4000			1,4000		1,3900	30.000	1,4100	30.000
Certificate	NL0012547848	EUUSD1.189TRSOPENH	EUR	1,1400	1,1400	1,1400			1,1400		1,1300	30.000	1,1500	30.000
Certificate	NL0012547483	EUUSD1.189TS OPENH	EUR	1,4900	1,4900	1,4900			1,4900		1,4800	30.000	1,5000	30.000
Certificate	NL0012546865	EUUSD1.191TRSOPENH	EUR	1,3000	1,3000	1,3000			1,3000		1,2900	30.000	1,3100	30.000
Certificate	NL0012547129	EUUSD1.191TS OPENH	EUR	1,6600	1,6600	1,6600			1,6600		1,6500	30.000	1,6700	30.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012546857	EUUSD1.192TRSOPENH	EUR	1,3900	1,3900	1,3900			1,3900		1,3800	30.000	1,4000	30.000
Certificate	NL0012547111	EUUSD1.192TS OPENH	EUR	1,7400	1,7400	1,7400			1,7400		1,7300	30.000	1,7500	30.000
Certificate	NL0012546840	EUUSD1.193TRSOPENH	EUR	1,4700	1,4700	1,4700			1,4700		1,4600	30.000	1,4800	30.000
Certificate	NL0012547103	EUUSD1.193TS OPENH	EUR	1,8300	1,8300	1,8300			1,8300		1,8200	30.000	1,8400	30.000
Certificate	NL0012544373	EUUSD1.194TRSOPENH	EUR	1,5600	1,5600	1,5600			1,5600		1,5500	30.000	1,5700	30.000
Certificate	NL0012544050	EUUSD1.194TS OPENH	EUR	1,9900	1,9900	1,9900			1,9900		1,9800	30.000	2,0000	30.000
Certificate	DE000CV420H8	EUUSD1.194TS OPENZ	EUR	1,3450	1,4150	1,3450			1,4150		1,4100	25.000	1,4200	25.000
Certificate	LU1650910943	EUUSD1.195TPIOPENS	EUR	1,5500	1,5500	1,5500			1,5500		1,5400	15.000	1,5500	15.000
Certificate	NL0012544365	EUUSD1.195TRSOPENH	EUR	1,5000	1,6400	1,5000	11139,5000	2	1,6400	7190	1,6300	30.000	1,6500	30.000
Certificate	NL0012544043	EUUSD1.195TS OPENH	EUR	2,0700	2,0700	2,0700			2,0700		2,0600	30.000	2,0800	30.000
Certificate	NL0012521108	EUUSD1.196TRSOPENH	EUR	1,7200	1,7200	1,7200			1,7200		1,7100	30.000	1,7300	30.000
Certificate	NL0012520993	EUUSD1.196TS OPENH	EUR	2,1500	2,1500	2,1500			2,1500		2,1400	30.000	2,1600	30.000
Certificate	NL0012521090	EUUSD1.197TRSOPENH	EUR	1,8100	1,8100	1,8100			1,8100		1,8000	30.000	1,8200	30.000
Certificate	NL0012520985	EUUSD1.197TS OPENH	EUR	2,2300	2,2300	2,2300			2,2300		2,2200	30.000	2,2400	30.000
Certificate	NL0012497549	EUUSD1.198BS OPENB	EUR	1,7900	1,9500	1,6500	97783,9400	29	1,9050	54346	1,9000	38.500	1,9100	40.000
Certificate	NL0012520886	EUUSD1.198TRSOPENH	EUR	1,8900	1,8900	1,8900			1,8900		1,8800	30.000	1,9000	30.000
Certificate	NL0012520977	EUUSD1.198TS OPENH	EUR	2,3100	2,3100	2,3100			2,3100		2,3000	30.000	2,3200	30.000
Certificate	NL0012520878	EUUSD1.199TRSOPENH	EUR	1,9800	1,9800	1,9800			1,9800		1,9700	30.000	1,9900	30.000
Certificate	NL0012520753	EUUSD1.199TS OPENH	EUR	2,4000	2,4000	2,4000			2,4000		2,3900	30.000	2,4100	30.000
Certificate	NL0012520852	EUUSD1.201TRSOPENH	EUR	2,1500	2,1500	2,1500			2,1500		2,1400	30.000	2,1600	30.000
Certificate	NL0012520738	EUUSD1.201TS OPENH	EUR	2,5700	2,5700	2,5700			2,5700		2,5600	30.000	2,5800	30.000
Certificate	LU1650909267	EUUSD1.202TPIOPENS	EUR	2,0800	2,0800	2,0800			2,0800		2,0700	7.500	2,0800	7.500
Certificate	NL0012518310	EUUSD1.202TRSOPENH	EUR	2,2300	2,2300	2,2300			2,2300		2,2200	30.000	2,2400	30.000
Certificate	NL0012518088	EUUSD1.202TS OPENH	EUR	2,6400	2,6400	2,6400			2,6400		2,6300	30.000	2,6500	30.000
Certificate	NL0012518302	EUUSD1.203TRSOPENH	EUR	2,3200	2,3200	2,3200			2,3200		2,3100	30.000	2,3300	30.000
Certificate	NL0012518070	EUUSD1.203TS OPENH	EUR	2,7300	2,7300	2,7300			2,7300		2,7200	30.000	2,7400	30.000
Certificate	NL0012518294	EUUSD1.204TRSOPENH	EUR	2,4000	2,4000	2,4000			2,4000		2,3900	30.000	2,4100	30.000
Certificate	NL0012518062	EUUSD1.204TS OPENH	EUR	2,8100	2,8100	2,8100			2,8100		2,8000	30.000	2,8200	30.000
Certificate	DE000VL37HQ1	EUUSD1.204TS OPENV	EUR	2,2450	2,2450	2,2450			2,2450		2,2400	30.000	2,2500	30.000
Certificate	DE000CE6EXW6	EUUSD1.204TS OPENZ	EUR	2,1850	2,2800	2,1000	2628,0000	2	2,2650	1200	2,2600	25.000	2,2700	25.000
Certificate	NL0012518054	EUUSD1.205TS OPENH	EUR	2,9000	2,9000	2,9000			2,9000		2,8900	30.000	2,9100	30.000
Certificate	DE000VL37HT5	EUUSD1.205TS OPENV	EUR	4,3850	4,3850	4,3850			4,3850		4,3800	30.000	4,3900	30.000
Certificate	NL0012517338	EUUSD1.206TRSOPENH	EUR	2,5700	2,5700	2,5700			2,5700		2,5600	30.000	2,5800	30.000
Certificate	NL0012516991	EUUSD1.206TS OPENH	EUR	2,9800	2,9800	2,9800			2,9800		2,9700	30.000	2,9900	30.000
Certificate	NL0012517320	EUUSD1.207TRSOPENH	EUR	2,6500	2,6500	2,6500			2,6500		2,6400	30.000	2,6600	30.000
Certificate	NL0012516983	EUUSD1.207TS OPENH	EUR	3,0700	3,0700	3,0700			3,0700		3,0600	30.000	3,0800	30.000
Certificate	NL0012494702	EUUSD1.208BS OPENB	EUR	2,6300	2,7550	2,6300	2630,0000	1	2,7550	1000	2,7500	40.000	2,7600	40.000
Certificate	NL0012526313	EUUSD1.208TRSOPENH	EUR	2,7200	2,7200	2,7200			2,7200		2,7100	30.000	2,7300	30.000
Certificate	NL0012374961	EUUSD1.208TS OPENH	EUR	3,1800	3,1800	3,1800			3,1800		3,1700	30.000	3,1900	30.000
Certificate	NL0012374821	EUUSD1.209TRSOPENH	EUR	2,8100	2,8100	2,8100			2,8100		2,8000	110.000	2,8200	110.000
Certificate	NL0012545586	EUUSD1.209TS OPENH	EUR	3,1900	3,1900	3,1900			3,1900		3,1800	30.000	3,2000	30.000
Certificate	NL0012435481	EUUSD1.211TRSOPENH	EUR	2,9800	2,9800	2,9800			2,9800		2,9700	30.000	2,9900	30.000
Certificate	NL0012435762	EUUSD1.211TS OPENH	EUR	3,3800	3,3800	3,3800			3,3800		3,3700	30.000	3,3900	30.000
Certificate	DE000VN66X28	EUUSD1.211TS OPENV	EUR	2,6550	2,6550	2,6550			2,6550		2,6500	30.000	2,6600	30.000
Certificate	NL0012088777	EUUSD1.212TS OPENH	EUR	3,5200	3,5200	3,5200			3,5200		3,5100	30.000	3,5300	30.000
Certificate	NL0012435754	EUUSD1.212TS OPENH	EUR	3,4700	3,4700	3,4700			3,4700		3,4600	30.000	3,4800	30.000
Certificate	NL0012369953	EUUSD1.213TRSOPENH	EUR	3,1200	3,1200	3,1200			3,1200		3,1100	30.000	3,1300	30.000
Certificate	NL0012545420	EUUSD1.213TRSOPENH	EUR	3,1300	3,1300	3,1300			3,1300		3,1200	30.000	3,1400	30.000
Certificate	NL0012520126	EUUSD1.214TRSOPENH	EUR											
Certificate	NL0012435473	EUUSD1.214TRSOPENH	EUR	3,2100	3,2100	3,2100			3,2100		3,2000	30.000	3,2200	30.000
Certificate	NL0012435747	EUUSD1.214TS OPENH	EUR	3,6400	3,6400	3,6400			3,6400		3,6300	30.000	3,6500	30.000
Certificate	DE000VL37MU3	EUUSD1.214TS OPENV	EUR	3,0850	3,0850	3,0850			3,0850		3,0800	30.000	3,0900	30.000
Certificate	DE000CE6EK58	EUUSD1.214TS OPENZ	EUR	3,0350	3,1050	3,0350			3,1050		3,1000	25.000	3,1100	25.000
Certificate	NL0012435465	EUUSD1.215TRSOPENH	EUR	3,3000	3,3000	3,3000			3,3000		3,2900	30.000	3,3100	30.000
Certificate	NL0012516132	EUUSD1.215TS OPENH	EUR	3,7500	3,7500	3,7500			3,7500		3,7400	30.000	3,7600	30.000
Certificate	NL0012435739	EUUSD1.215TS OPENH	EUR	3,7300	3,7300	3,7300			3,7300		3,7200	30.000	3,7400	30.000
Certificate	DE000VL37HV1	EUUSD1.215TS OPENV	EUR	5,2450	5,2450	5,2450			5,2450		5,2400	30.000	5,2500	30.000
Certificate	NL0012436786	EUUSD1.216TRSOPENH	EUR	3,3800	3,3800	3,3800			3,3800		3,3700	30.000	3,3900	30.000
Certificate	NL0012439525	EUUSD1.216TS OPENH	EUR	3,8300	3,8300	3,8300			3,8300		3,8200	30.000	3,8400	30.000
Certificate	NL0012517312	EUUSD1.217TRSOPENH	EUR	3,4400	3,4400	3,4400			3,4400		3,4300	30.000	3,4500	30.000
Certificate	NL0012369607	EUUSD1.217TS OPENH	EUR	3,9200	3,9200	3,9200			3,9200		3,9100	30.000	3,9300	30.000
Certificate	NL0010875076	EUUSD1.218BS OPENB	EUR	3,6450	3,6450	3,6450			3,6450		3,6400	40.000	3,6500	40.000
Certificate	NL0012369946	EUUSD1.218TRSOPENH	EUR	3,5300	3,5300	3,5300			3,5300		3,5200	30.000	3,5400	30.000
Certificate	NL0012439517	EUUSD1.218TS OPENH	EUR	4,0000	4,0000	4,0000			4,0000		3,9900	30.000	4,0100	30.000
Certificate	NL0012436356	EUUSD1.219TRSOPENH	EUR	3,6200	3,6200	3,6200			3,6200		3,6100	30.000	3,6300	30.000
Certificate	NL0010915252	EUUSD1.219TS OPENB	EUR	5,6450	5,6450	5,6450			5,6450		5,6400	40.000	5,6500	33.263
Certificate	NL0012439509	EUUSD1.219TS OPENH	EUR	4,0800	4,0800	4,0800			4,0800		4,0700	30.000	4,0900	30.000
Certificate	NL0012436331	EUUSD1.221TRSOPENH	EUR	3,7900	3,7900	3,7900			3,7900		3,7800	30.000	3,8000	30.000
Certificate	NL0012439483	EUUSD1.221TS OPENH	EUR	4,2600	4,2600	4,2600			4,2600		4,2500	30.000	4,2700	30.000
Certificate	DE000VL2FMJ0	EUUSD1.221TS OPENV	EUR	3,5050	3,5050	3,5050			3,5050		3,5000	30.000	3,5100	30.000
Certificate	NL0012436323	EUUSD1.222TRSOPENH	EUR	3,8700	3,8700	3,8700			3,8700		3,8600	30.000	3,8800	30.000
Certificate	NL0012088769	EUUSD1.222TS OPENH	EUR	4,3700	4,3700	4,3700			4,3700		4,3600	30.000	4,3800	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	NL0011041041	EUUSD1.222TS OPENH	EUR	5,3700	5,3700	5,3700			5,3700		5,3600	30,000	5,3800	30,000
Certificate	NL0012436315	EUUSD1.223TRSOPENH	EUR	3,9600	3,9600	3,9600			3,9600		3,9500	30,000	3,9700	30,000
Certificate	NL0012439475	EUUSD1.223TS OPENH	EUR	4,4300	4,4300	4,4300			4,4300		4,4200	30,000	4,4400	30,000
Certificate	DE000CR4HVA9	EUUSD1.223TS OPENZ	EUR	3,8650	3,9450	3,8650			3,9450		3,9400	25,000	3,9500	25,000
Certificate	NL0012436307	EUUSD1.224TRSOPENH	EUR	4,0400	4,0400	4,0400			4,0400		4,0300	30,000	4,0500	30,000
Certificate	NL0012439467	EUUSD1.224TS OPENH	EUR	4,5100	4,5100	4,5100			4,5100		4,5000	30,000	4,5200	30,000
Certificate	NL0012436299	EUUSD1.225TRSOPENH	EUR	4,1300	4,1300	4,1300			4,1300		4,1200	30,000	4,1400	30,000
Certificate	NL0010895694	EUUSD1.225TS OPENB	EUR	6,1850	6,1850	6,1850			6,1850		6,1800	40,000	6,1900	40,000
Certificate	NL0012439459	EUUSD1.225TS OPENH	EUR	4,6000	4,6000	4,6000			4,6000		4,5900	30,000	4,6100	30,000
Certificate	DE000VL37HX7	EUUSD1.225TS OPENV	EUR	6,1150	6,1150	6,1150			6,1150		6,1100	30,000	6,1200	30,000
Certificate	NL0012436281	EUUSD1.226TRSOPENH	EUR	4,2100	4,2100	4,2100			4,2100		4,2000	30,000	4,2200	30,000
Certificate	NL0012439442	EUUSD1.226TS OPENH	EUR	4,6800	4,6800	4,6800			4,6800		4,6700	30,000	4,6900	30,000
Certificate	NL0012438626	EUUSD1.227TRSOPENH	EUR	4,3000	4,3000	4,3000			4,3000		4,2900	30,000	4,3100	30,000
Certificate	NL0012371744	EUUSD1.227TS OPENH	EUR	4,7800	4,7800	4,7800			4,7800		4,7700	30,000	4,7900	30,000
Certificate	NL0012279962	EUUSD1.228BS OPENB	EUR	4,4450	4,4450	4,4450			4,4450		4,4400	40,000	4,4500	40,000
Certificate	NL0012433007	EUUSD1.228TRSOPENH	EUR	4,3800	4,3800	4,3800			4,3800		4,3700	30,000	4,3900	30,000
Certificate	NL0012373146	EUUSD1.228TRSOPENH	EUR	4,3800	4,3800	4,3800			4,3800		4,3700	30,000	4,3900	30,000
Certificate	NL0012371405	EUUSD1.228TRSOPENH	EUR	4,3700	4,3700	4,3700			4,3700		4,3600	30,000	4,3800	30,000
Certificate	NL0012431688	EUUSD1.228TRSOPENH	EUR	4,3700	4,3700	4,3700			4,3700		4,3600	30,000	4,3800	30,000
Certificate	NL0012432215	EUUSD1.228TRSOPENH	EUR	4,3800	4,3800	4,3800			4,3800		4,3700	30,000	4,3900	30,000
Certificate	DE000VL2FMK8	EUUSD1.231TS OPENV	EUR	4,3550	4,3550	4,3550			4,3550		4,3500	30,000	4,3600	30,000
Certificate	NL0012088751	EUUSD1.232TS OPENH	EUR	5,2200	5,2200	5,2200			5,2200		5,2100	30,000	5,2300	30,000
Certificate	NL0012434914	EUUSD1.233TRSOPENH	EUR	4,8000	4,8000	4,8000			4,8000		4,7900	30,000	4,8100	30,000
Certificate	DE000VL2FND1	EUUSD1.235TS OPENV	EUR	4,7850	4,7850	4,7850			4,7850		4,7800	30,000	4,7900	30,000
Certificate	DE000VL5RVN1	EUUSD1.235TS OPENV	EUR	7,0050	7,0050	7,0050			7,0050		7,0000	30,000	7,0100	30,000
Certificate	DE000CR4H9K3	EUUSD1.236TS OPENZ	EUR	4,9350	5,0200	4,9350			5,0200		5,0100	25,000	5,0200	25,000
Certificate	NL0012373831	EUUSD1.237TS OPENH	EUR	5,6400	5,6400	5,6400			5,6400		5,6300	30,000	5,6500	30,000
Certificate	NL0012490791	EUUSD1.238BS OPENB	EUR	5,2950	5,2950	5,2950			5,2950		5,2900	40,000	5,3000	40,000
Certificate	NL0012373450	EUUSD1.238TRSOPENH	EUR	5,2300	5,2300	5,2300			5,2300		5,2200	30,000	5,2400	30,000
Certificate	NL0012374466	EUUSD1.238TRSOPENH	EUR	5,2300	5,2300	5,2300			5,2300		5,2200	30,000	5,2400	30,000
Certificate	NL0012374656	EUUSD1.238TRSOPENH	EUR	5,2300	5,2300	5,2300			5,2300		5,2200	30,000	5,2400	30,000
Certificate	NL0012088744	EUUSD1.242TS OPENH	EUR	6,0800	6,0800	6,0800			6,0800		6,0700	30,000	6,0900	30,000
Certificate	NL0012435457	EUUSD1.243TRSOPENH	EUR	5,6500	5,6500	5,6500			5,6500		5,6400	30,000	5,6600	30,000
Certificate	DE000VL5RVQ4	EUUSD1.245TS OPENV	EUR	7,8750	7,8750	7,8750			7,8750		7,8700	30,000	7,8800	30,000
Certificate	NL0010876629	EUUSD1.246TS OPENB	EUR	7,9450	7,9450	7,9450			7,9450		7,9400	40,000	7,9500	40,000
Certificate	DE000CE6D2P7	EUUSD1.246TS OPENZ	EUR	5,8000	5,8800	5,8000			5,8800		5,8700	25,000	5,8800	25,000
Certificate	NL0012490809	EUUSD1.248BS OPENB	EUR	6,1350	6,1350	6,1350			6,1350		6,1300	40,000	6,1400	40,000
Certificate	NL0012435440	EUUSD1.248TRSOPENH	EUR	6,0800	6,0800	6,0800			6,0800		6,0700	30,000	6,0900	30,000
Certificate	NL0012435721	EUUSD1.248TS OPENH	EUR	6,5400	6,5400	6,5400			6,5400		6,5300	30,000	6,5500	30,000
Certificate	DE000VL2FML6	EUUSD1.251TS OPENV	EUR	6,0350	6,0350	6,0350			6,0350		6,0300	30,000	6,0400	30,000
Certificate	NL0012088736	EUUSD1.252TS OPENH	EUR	6,9300	6,9300	6,9300			6,9300		6,9200	30,000	6,9400	30,000
Certificate	NL0012436273	EUUSD1.253TRSOPENH	EUR	6,5000	6,5000	6,5000			6,5000		6,4900	30,000	6,5100	30,000
Certificate	DE000VL2FQ68	EUUSD1.255TS OPENV	EUR	6,4750	6,4750	6,4750			6,4750		6,4700	30,000	6,4800	30,000
Certificate	DE000CE6E2D2	EUUSD1.256TS OPENZ	EUR	6,6500	6,7200	6,6500			6,7200		6,7100	25,000	6,7200	25,000
Certificate	NL0012436265	EUUSD1.258TRSOPENH	EUR	6,9200	6,9200	6,9200			6,9200		6,9100	30,000	6,9300	30,000
Certificate	NL0012516124	EUUSD1.258TS OPENH	EUR	7,4100	7,4100	7,4100			7,4100		7,4000	30,000	7,4200	30,000
Certificate	NL0012088728	EUUSD1.262TS OPENH	EUR	7,7800	7,7800	7,7800			7,7800		7,7700	30,000	7,7900	30,000
Certificate	NL0012436257	EUUSD1.263TRSOPENH	EUR	7,3500	7,3500	7,3500			7,3500		7,3400	30,000	7,3600	30,000
Certificate	DE000VL2FQ84	EUUSD1.265TS OPENV	EUR	7,3250	7,3250	7,3250			7,3250		7,3200	30,000	7,3300	30,000
Certificate	DE000CE6E523	EUUSD1.266TS OPENZ	EUR	7,5000	7,5800	7,5000			7,5800		7,5700	25,000	7,5800	25,000
Certificate	NL0010155818	EUUSD1.272TL OPENA	EUR											
Certificate	NL0012091292	EUUSD1.272TS OPENH	EUR	8,6300	8,6300	8,6300			8,6300		8,6200	30,000	8,6400	30,000
Certificate	DE000VL2FRA8	EUUSD1.275TS OPENV	EUR	8,1750	8,1750	8,1750			8,1750		8,1700	30,000	8,1800	30,000
Certificate	NL0010155826	EUUSD1.276TS OPENA	EUR											
Certificate	NL0010876660	EUUSD1.279TS OPENB	EUR	10,7850	10,7850	10,7850			10,7850		10,7800	40,000	10,7900	40,000
Certificate	NL0011226949	EUUSD1.282TRSOPENH	EUR	8,9300	8,9300	8,9300			8,9300		8,9200	30,000	8,9400	30,000
Certificate	NL0010765368	EUUSD1.302TS OPENB	EUR	12,9000	12,9000	12,9000			12,9000		12,8900	8,000	12,9100	8,000
Certificate	NL0010519880	EUUSD1.305BS OPENB	EUR	10,9800	10,9800	10,9800			10,9800		10,9700	10,000	10,9900	10,000
Certificate	DE000CR1JDN2	EUUSD1.307TS OPENZ	EUR	10,9800	11,0600	10,9800			11,0600		11,0500	25,000	11,0600	25,000
Certificate	NL0006280570	EUUSD1.334TS OPENB	EUR	15,6600	15,6600	15,6600			15,6600		15,6500	8,000	15,6700	8,000
Certificate	NL0011231758	EUUSD1.341TS OPENH	EUR	15,6900	15,6900	15,6900			15,6900		15,6800	30,000	15,7000	30,000
Certificate	NL0006215667	EUUSD1.346TS OPENB	EUR	16,7000	16,7000	16,7000			16,7000		16,6900	8,000	16,7100	8,000
Certificate	NL0011228002	EUUSD1.348TS OPENH	EUR	16,2900	16,2900	16,2900			16,2900		16,2800	30,000	16,3000	30,000
Certificate	NL0009755081	EUUSD1.357TS OPENB	EUR	17,6600	17,6600	17,6600			17,6600		17,6500	8,000	17,6700	8,000
Certificate	DE000CZ7DV92	EUUSD1.366TS OPENZ	EUR	15,9700	16,0600	15,9700			16,0600		16,0500	25,000	16,0600	25,000
Certificate	NL0006217283	EUUSD1.375TS OPENB	EUR	19,1500	19,1500	19,1500			19,1500		19,1400	8,000	19,1600	8,000
Certificate	NL0006280588	EUUSD1.409TS OPENB	EUR	22,1400	22,1400	22,1400			22,1400		22,1300	8,000	22,1500	8,000
Certificate	DE000CZ7DV89	EUUSD1.445TS OPENZ	EUR	22,6600	22,7500	22,6600			22,7500		22,7400	25,000	22,7500	25,000
Certificate	NL0011231238	EUUSD1.481TS OPENH	EUR	27,7300	27,7300	27,7300			27,7300		27,7200	30,000	27,7400	30,000
Certificate	NL0011226923	EUUSD1.508TRSOPENH	EUR	28,1900	28,1900	28,1900			28,1900		28,1800	30,000	28,2000	30,000
Certificate	NL0009261528	EUUSD1.728TS OPENB	EUR	49,7400	49,7400	49,7400			49,7400		49,7300	8,000	49,7500	8,000
Certificate	NL0011887989	EUUSF.9927TRLOPENH	EUR	15,7900	15,7900	15,7900			15,7900		15,7800	30,000	15,8000	30,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6E150	EUZAR12.58TL OPENZ	EUR	21,1500	21,1500	19,3700			19,3700		19,2200	10,000	19,5200	10,000
Certificate	DE000CE6B119	EUZAR13.61TL OPENZ	EUR	14,6200	14,6200	12,7000			12,7000		12,5500	10,000	12,8500	10,000
Certificate	DE000CE6C8J8	EUZAR14.61TL OPENZ	EUR	8,1000	8,1000	6,0400	713,0000	2	6,0400	100	5,8900	10,000	6,1900	10,000
Certificate	DE000CE6E531	EUZAR15.59TL OPENZ	EUR	2,2100	2,2100	2,2100			2,2100				9,0000	100
Certificate	DE000CV4YWC2	EUZAR16.93TS OPENZ	EUR	6,7500	9,1400	6,7500			9,1400		8,9900	10,000	9,2900	10,000
Certificate	DE000CD62221	EUZAR17.92TS OPENZ	EUR	12,9600	15,4900	12,9600	126,9900	1	15,4900	9	15,3400	10,000	15,6400	10,000
Certificate	DE000CE6E168	EUZAR18.92TS OPENZ	EUR	19,2500	21,9300	19,2500			21,9300		21,7800	10,000	22,0800	10,000
Certificate	DE000CE6CXQ2	EVTG 10.88TL OPENZ	EUR	2,8200	2,8200	2,6800	493,5000	1	2,6800	175	2,6100	1,500	2,7500	1,500
Certificate	DE000CV4Z1M6	EVTG 12.38TL OPENZ	EUR	1,2000	1,2000	1,2000			1,2000		1,1300	1,500	1,2700	1,500
Certificate	DE000CV4Z399	EVTG 13.88TL OPENZ	EUR											
Certificate	DE000CE6CX89	EVTG 9.367TL OPENZ	EUR	4,1800	4,1800	4,1800			4,1800		4,1100	1,500	4,2500	1,500
Certificate	NL0011729777	EXXON 105TS OPENH	EUR	2,6000	2,6000	2,5900			2,5900		2,5800	30,000	2,5900	30,000
Certificate	NL0009517689	EXXON 48.7TL OPENB	EUR	32,0800	32,0800	32,0800			32,0800		32,0800	4,000		
Certificate	NL0011729835	EXXON 74.7TL OPENH	EUR	1,1200	1,1500	1,1200			1,1500		1,1500	30,000		
Certificate	NL0011739172	EXXON 91.5TS OPENH	EUR	1,3700	1,3700	1,3500			1,3500		1,3400	30,000	1,3500	30,000
Certificate	NL0011928379	EXXON101.8TS OPENH	EUR	2,3100	2,3100	2,3000			2,3000		2,2900	30,000	2,3000	30,000
Certificate	NL0011732607	EXXON105.8TS OPENH	EUR	2,6800	2,6800	2,6700			2,6700		2,6600	30,000	2,6700	30,000
Certificate	DE000CR4J0T1	EXXON68.28TL OPENZ	EUR	12,8400	12,8400	12,8400			12,8400		12,8400	15,000		
Certificate	NL0011729843	EXXON70.52TL OPENH	EUR	1,4500	1,4800	1,4500			1,4800		1,4800	30,000		
Certificate	NL0011729785	EXXON93.24TS OPENH	EUR	1,5300	1,5300	1,5100			1,5100		1,5000	30,000	1,5100	30,000
Certificate	NL0011052170	EXXON93.33TS OPENH	EUR	1,5400	1,5400	1,5200			1,5200		1,5100	30,000	1,5200	30,000
Certificate	NL0011732615	EXXON94.03TS OPENH	EUR	1,6000	1,6000	1,5900			1,5900		1,5800	30,000	1,5900	30,000
Certificate	DE000CE6CFE5	EZJ 10.53TL OPENZ	EUR											
Certificate	DE000CE6EZ24	EZJ 12.03TL OPENZ	EUR											
Certificate	DE000CV4Z0C9	EZJ 13.53TL OPENZ	EUR											
Certificate	DE000CE6CA52	EZJ 8.523TL OPENZ	EUR											
Certificate	DE000CE6CCE2	EZJ 9.524TL OPENZ	EUR											
Certificate	NL0011529383	FAGR 2TL OPENB	EUR	10,0500	10,0600	10,0500			10,0600		10,0300	500	10,0800	500
Certificate	NL0011648605	FAGR 4TL OPENB	EUR	8,1600	8,1800	8,1600			8,1800		8,1500	500	8,2000	500
Certificate	NL0011796818	FAGR 5TL OPENB	EUR	7,1800	7,2000	7,1800			7,2000		7,1700	500	7,2200	500
Certificate	NL0011529391	FAGR 2.9TL OPENB	EUR	9,1400	9,1600	9,1400			9,1600		9,1300	500	9,1800	500
Certificate	NL0011806328	FAGR 6.1TL OPENB	EUR	6,2300	6,2400	6,2300			6,2400		6,2100	500	6,2600	500
Certificate	NL0011916036	FAGR 7.1TL OPENB	EUR	4,8700	4,8800	4,8700			4,8800		4,8500	500	4,9000	500
Certificate	NL0012029169	FAGR 8.2TL OPENB	EUR	3,9000	3,9100	3,9000			3,9100		3,9100	500		
Certificate	NL0012109060	FAGR 9.3TL OPENB	EUR	2,9500	2,9600	2,9500			2,9600		2,9600	500	5,0000	300
Certificate	NL0012504484	FAGR 9.8TL OPENB	EUR	2,5600	2,5700	2,5600			2,5700		2,5400	500	2,5900	500
Certificate	NL0012275986	FAGR 10.3TL OPENB	EUR	2,0800	2,0900	2,0800	1254,0000	2	2,0900	600	2,0600	500	2,1100	500
Certificate	NL0012693816	FAGR 10.9TL OPENB	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	NL0012512693	FAGR 11.5TS OPENB	EUR	2,6700	2,6700	2,6400			2,6400		2,6100	500	2,6600	500
Certificate	DE000CV4YZQ5	FAGR 11.7TS OPENZ	EUR											
Certificate	NL0012502116	FAGR 12.1TS OPENB	EUR	3,3400	3,3400	3,3100			3,3100		3,2800	500	3,3300	500
Certificate	NL0012500268	FAGR 12.7TS OPENB	EUR	4,0300	4,0300	4,0000			4,0000		3,9700	2,500	4,0200	2,500
Certificate	NL0011523626	FAGR 14.7TS OPENB	EUR	6,9100	6,9100	6,8700			6,8700		6,8400	500	6,8900	500
Certificate	DE000CD62NG5	FAGR 5.55TL OPENZ	EUR											
Certificate	DE000CD62NF7	FAGR 6.46TL OPENZ	EUR											
Certificate	DE000CD62NE0	FAGR 7.35TL OPENZ	EUR								0,7500	1,000	1,5000	1,000
Certificate	DE000CD63MQ4	FAGR 8.31TL OPENZ	EUR										0,6600	341
Certificate	DE000CE6BH31	FAGR 9.06TL OPENZ	EUR								0,5100	2,000	0,5500	2,000
Certificate	DE000CE6CDA4	FAGR 10.13TL OPENZ	EUR								0,1000	1	0,3700	3,000
Certificate	DE000CE6F223	FAGR 13.05TS OPENZ	EUR											
Certificate	DE000CE6CN40	FAGR 14.43TS OPENZ	EUR											
Certificate	DE000CE6E911	FAGR 15.83TS OPENZ	EUR											
Certificate	DE000CR9RFH5	FAGR 25.53TS OPENZ	EUR											
Certificate	NL0011052253	FBOOK 71TL OPENH	EUR	9,8300	9,9600	9,8300			9,9600		9,9600	20,000		
Certificate	DE000CW42AL4	FBOOK 84TL OPENC	EUR	7,4500	7,4500	7,4500			7,4500		7,4500	50,000		
Certificate	DE000CW3AXT5	FBOOK 85TL OPENC	EUR	7,3400	7,3400	7,3400			7,3400		7,3400	50,000		
Certificate	NL0011414644	FBOOK 92TL OPENH	EUR	8,2400	8,3700	8,2400			8,3700		8,3700	20,000		
Certificate	DE000CX00QC5	FBOOK 100TL OPENC	EUR	6,1200	6,1200	6,1200			6,1200		6,1200	50,000		
Certificate	DE000CE6DSJ5	FBOOK 110TL 1217Z	EUR	12,0400	12,0400	12,0400			12,0400		12,0400	20,000		
Certificate	DE000CV4YST4	FBOOK 125TL 0318Z	EUR	9,6900	9,6900	9,6900			9,6900		9,6800	40,000	9,6900	40,000
Certificate	DE000CE6DSK3	FBOOK 125TL 1217Z	EUR	9,4800	9,4800	9,4800			9,4800		9,4800	20,000		
Certificate	DE000CX01LS0	FBOOK 125TS OPENC	EUR											
Certificate	DE000CY5OR32	FBOOK 130TL OPENC	EUR	4,1100	4,1100	4,1100			4,1100		4,1000	100,000	4,1100	100,000
Certificate	DE000CV4YSU2	FBOOK 140TL 0318Z	EUR	7,1500	7,1500	7,1500			7,1500		7,1400	30,000	7,1500	30,000
Certificate	DE000CE6DSL1	FBOOK 140TL 1217Z	EUR	6,7900	6,9200	6,7900	2141,8500	2	6,9200	315	6,9200	20,000		
Certificate	DE000CY5OR40	FBOOK 140TL OPENC	EUR	3,2400	3,2400	3,2400			3,2400		3,2300	100,000	3,2400	100,000
Certificate	DE000CY5OR57	FBOOK 150TL OPENC	EUR	2,3700	2,3700	2,3700			2,3700		2,3600	100,000	2,3700	100,000
Certificate	DE000CV4YSV0	FBOOK 155TL 0318Z	EUR	4,5850	4,5850	4,5850			4,5850		4,5800	30,000	4,5900	30,000
Certificate	DE000CY5OR65	FBOOK 155TL OPENC	EUR	1,9400	1,9400	1,9400			1,9400		1,9300	100,000	1,9400	100,000
Certificate	DE000CY5OR73	FBOOK 160TL OPENC	EUR	1,4200	1,5100	1,4200	3550,0000	1	1,5100	2500	1,5000	100,000	1,5100	100,000
Certificate	DE000CY52AE4	FBOOK 180TS OPENC	EUR											
Certificate	DE000CY52C37	FBOOK 180TS OPENC	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY52AF1	FBOOK 185TS OPENC	EUR	0,4600	0,4600	0,4600			0,4600		0,4500	100.000	0,4600	100.000
Certificate	DE000CY50P00	FBOOK 190TS OPENC	EUR	0,7100	0,7100	0,7100			0,7100		0,7000	100.000	0,7100	100.000
Certificate	DE000CY50NK8	FBOOK 190TS OPENC	EUR	1,6200	1,6200	1,6200			1,6200		1,6100	100.000	1,6200	100.000
Certificate	NL0011930508	FBOOK 193TS OPENH	EUR	3,5500	3,5500	3,4300			3,4300		3,4200	20.000	3,4300	20.000
Certificate	DE000CY51Z89	FBOOK 195TS OPENC	EUR	2,2200	2,2200	2,2200			2,2200		2,2100	100.000	2,2200	100.000
Certificate	DE000CY51XW0	FBOOK 195TS OPENC	EUR	1,2700	1,2700	1,2700			1,2700		1,2600	100.000	1,2700	100.000
Certificate	DE000CY50Y23	FBOOK 200TS OPENC	EUR	2,5400	2,5400	2,5400			2,5400		2,5300	100.000	2,5400	100.000
Certificate	DE000CY50W35	FBOOK 200TS OPENC	EUR	1,5800	1,5800	1,5800			1,5800		1,5700	100.000	1,5800	100.000
Certificate	DE000CY512C7	FBOOK 210TS OPENC	EUR	3,5600	3,5600	3,5600			3,5600		3,5500	100.000	3,5600	100.000
Certificate	DE000CY51XX8	FBOOK 210TS OPENC	EUR	2,5400	2,5400	2,5400			2,5400		2,5300	100.000	2,5400	100.000
Certificate	NL0012282024	FBOOK 186.B5 OPENB	EUR	6,0500	6,0500	6,0500			6,0500		6,0000	1.000	6,1000	1.000
Certificate	NL0010155859	FBOOK 22.9TS OPENA	EUR											
Certificate	NL0011042866	FBOOK 65.3TL OPENH	EUR	10,2600	10,3900	10,2600			10,3900		10,3900	20.000		
Certificate	NL0011042858	FBOOK 69.6TL OPENH	EUR	9,9400	10,0700	9,9400			10,0700		10,0700	20.000		
Certificate	NL0010892188	FBOOK 75.9TL OPENB	EUR	93,1600	93,1600	93,1600			93,1600		93,1600	5.000		
Certificate	NL0011052246	FBOOK 76.4TL OPENH	EUR	9,4200	9,5500	9,4200			9,5500		9,5500	20.000		
Certificate	NL0011425319	FBOOK 86.6TL OPENB	EUR	84,7600	84,7600	84,7600			84,7600		84,7600	5.000		
Certificate	NL0011414669	FBOOK 87.8TL OPENH	EUR	8,5600	8,6900	8,5600			8,6900		8,6900	20.000		
Certificate	NL0011414651	FBOOK 89.9TL OPENH	EUR	8,4000	8,5300	8,4000			8,5300		8,5300	20.000		
Certificate	NL0011597380	FBOOK 98.3TL OPENH	EUR	7,7700	7,9000	7,7700			7,9000		7,9000	20.000		
Certificate	DE000CN6J018	FBOOK104.3TL OPENZ	EUR	65,1700	65,1700	65,1700			65,1700		65,1700	8.000		
Certificate	NL0011713839	FBOOK105.4TL OPENH	EUR	7,2300	7,3600	7,2300			7,3600		7,3600	20.000		
Certificate	NL0011650742	FBOOK106.98L OPENB	EUR	63,2100	63,2100	63,2100			63,2100		63,2100	1.000	120,0000	30
Certificate	NL0011654579	FBOOK107.5TL OPENB	EUR	68,1900	68,1900	68,1900			68,1900		68,1900	5.000		
Certificate	DE000CN6K0R9	FBOOK110.4TL OPENZ	EUR	59,9900	59,9900	59,9900			59,9900		59,9900	8.000		
Certificate	NL0011659933	FBOOK112.28L OPENB	EUR	58,6500	58,6500	58,6500			58,6500		58,6500	1.000		
Certificate	NL0011803945	FBOOK112.8TL OPENB	EUR	64,0800	64,0800	64,0800			64,0800		64,0800	5.000		
Certificate	DE000VN6Y0P7	FBOOK115.3TL OPENV	EUR	5,7900	5,7900	5,7900			5,7900		5,7900	100.000		
Certificate	NL0011893045	FBOOK115.7TL OPENH	EUR	6,4600	6,5900	6,4600			6,5900		6,5900	20.000		
Certificate	NL0011894654	FBOOK115.8TL OPENH	EUR	6,4400	6,5700	6,4400			6,5700		6,5700	20.000		
Certificate	NL0011904966	FBOOK117.58L OPENB	EUR	54,1700	54,1700	54,1700			54,1700		54,1700	1.000		
Certificate	DE000CN6LAF3	FBOOK117.5TL OPENZ	EUR	10,7900	10,7900	10,7900			10,7900		10,7900	40.000		
Certificate	NL0011597372	FBOOK152.4TS OPENH	EUR											
Certificate	NL0010116786	FBOOK17.18TL OPENB	EUR	139,8200	139,8200	139,8200			139,8200		139,8200	10.000		
Certificate	DE000CE6EDR8	FBOOK185.8TS OPENZ	EUR	1,0650	1,0650	1,0650			1,0650		1,0600	40.000	1,0700	40.000
Certificate	NL0012281398	FBOOK187.7TS OPENB	EUR	19,2100	19,2100	19,2100			19,2100		19,1600	1.000	19,2600	1.000
Certificate	NL0011979299	FBOOK191.3TS OPENH	EUR	3,3900	3,3900	3,2700			3,2700		3,2600	20.000	3,2700	20.000
Certificate	NL0011933593	FBOOK193.2TS OPENH	EUR	3,5700	3,5700	3,4500			3,4500		3,4400	20.000	3,4500	20.000
Certificate	NL0011972757	FBOOK193.6TS OPENH	EUR	3,6200	3,6200	3,4900			3,4900		3,4800	20.000	3,4900	20.000
Certificate	NL0012282032	FBOOK195.98S OPENB	EUR	14,4800	14,4800	14,4800			14,4800		14,4300	1.000	14,5300	1.000
Certificate	NL0012281406	FBOOK197.6TS OPENB	EUR	28,3600	28,3600	28,3600			28,3600		28,3100	1.000	28,4100	1.000
Certificate	DE000CE6EDS6	FBOOK202.8TS OPENZ	EUR	3,9350	3,9350	3,9350			3,9350		3,9300	40.000	3,9400	40.000
Certificate	NL0012502371	FBOOK205.98S OPENB	EUR	22,9500	22,9500	22,9500			22,9500		22,9000	1.000	23,0000	1.000
Certificate	NL0012504690	FBOOK207.7TS OPENB	EUR	37,5600	37,5600	37,5600			37,5600		37,5100	1.000	37,6100	1.000
Certificate	DE000CE6EDT4	FBOOK219.9TS OPENZ	EUR	6,8300	6,8300	6,8300			6,8300		6,8200	40.000	6,8300	40.000
Certificate	NL0010444667	FBOOK34.99TL OPENB	EUR	125,4500	125,4500	125,4500			125,4500		125,4500	10.000		
Certificate	NL0010516241	FBOOK47.22TL OPENB	EUR	115,7900	115,7900	115,7900			115,7900		115,7900	10.000		
Certificate	DE000CF80DX8	FBOOK62.34TL OPENC	EUR	9,2900	9,2900	9,2900			9,2900		9,2900	50.000		
Certificate	NL0010658084	FBOOK65.05TL OPENB	EUR	101,7100	101,7100	101,7100			101,7100		101,7100	10.000		
Certificate	DE000CC16AQ9	FBOOK65.72TL OPENC	EUR	8,9600	8,9600	8,9600			8,9600		8,9600	50.000		
Certificate	NL0010661773	FBOOK70.94TL OPENB	EUR	97,0600	97,0600	97,0600			97,0600		97,0600	10.000		
Certificate	DE000CB9YG61	FBOOK72.57TL OPENZ	EUR	18,4100	18,4100	18,4100			18,4100		18,4100	40.000		
Certificate	DE000CR9S928	FBOOK98.17TL OPENZ	EUR	70,3500	70,3500	70,3500			70,3500		70,3500	8.000		
Certificate	DE000VN61YF5	FCHI LEVOPENV	EUR	20,6750	20,6750	20,6750			20,6750		20,6500	16.600	20,7000	16.600
Certificate	DE000VN61YG3	FCHI LEVOPENV	EUR	23,5900	23,5900	23,5900			23,5900		23,5500	9.800	23,6300	9.800
Certificate	DE000VN61YH1	FCHI LEVOPENV	EUR	23,0200	23,0200	23,0200			23,0200		22,9700	7.600	23,0700	7.600
Certificate	DE000VN61YL3	FCHI SHROPENV	EUR	0,2100	0,2100	0,2100			0,2100		0,2080	811.200	0,2120	811.200
Certificate	DE000VN61YJ7	FCHI SHROPENV	EUR	2,2350	2,2350	2,2350			2,2350		2,2300	150.300	2,2400	150.300
Certificate	DE000VN61YK5	FCHI SHROPENV	EUR	0,7860	0,7860	0,7860			0,7860		0,7840	286.800	0,7880	286.800
Certificate	DE000CE6EH79	FCHMI11.47TL OPENZ	EUR	3,6450	3,6450	3,6450			3,6450		3,6000	9.000	3,6900	9.000
Certificate	DE000CE6ENP1	FCHMI12.96TL OPENZ	EUR	2,1450	2,1450	2,1450			2,1450		2,1000	9.000	2,1900	9.000
Certificate	DE000CE6CB36	FCHMI7.959TL OPENZ	EUR	7,1500	7,1500	7,1500			7,1500		7,1000	9.000	7,1900	9.000
Certificate	DE000CE6CG98	FCHMI8.968TL OPENZ	EUR	6,1400	6,1400	6,1400			6,1400		6,0900	9.000	6,1800	9.000
Certificate	DE000CE6EC90	FCHMI9.968TL OPENZ	EUR	5,1400	5,1400	5,1400			5,1400		5,0900	9.000	5,1800	9.000
Certificate	DE000CE6DGY9	FFARM 9.1TL OPENZ	EUR	1,7550	1,7550	1,7550			1,7550		1,7100	150	1,8000	150
Certificate	DE000CE6CQK9	FFARM 6.12TL OPENZ	EUR	4,5750	4,5750	4,5750			4,5750		4,5300	150	4,6200	150
Certificate	DE000CE6CQJ1	FFARM 6.87TL OPENZ	EUR	3,8650	3,8650	3,8650			3,8650		3,8200	150	3,9100	150
Certificate	DE000CE6CNE9	FFARM 7.61TL OPENZ	EUR	3,1650	3,1650	3,1650			3,1650		3,1200	150	3,2100	150
Certificate	DE000CE6CND1	FFARM 8.35TL OPENZ	EUR	2,4650	2,4650	2,4650			2,4650		2,4200	150	2,5100	150
Certificate	DE000CE6F5E2	FLOW 22.2TS OPENZ	EUR	0,1950	0,1950	0,1950			0,1950		0,1600	1.200	0,2300	1.200
Certificate	DE000CE6EH87	FLOW 24.7TS OPENZ	EUR	0,4450	0,4450	0,4450			0,4450		0,4100	1.200	0,4800	1.200
Certificate	DE000CE6FLR8	FLOW 13.21TL OPENZ	EUR	0,7250	0,7250	0,7250			0,7250		0,6900	1.200	0,7600	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	DE000CV4YRA6	FLOW 13.47TL OPENZ	EUR	0,7750	0,7750	0,7750			0,7750		0,7400	1.200	0,8100	1.200
Certificate	DE000CE6FK16	FLOW 14.21TL OPENZ	EUR	0,6250	0,6250	0,6250			0,6250		0,5900	1.200	0,6600	1.200
Certificate	NL0012502769	FLOW 14.25TL OPENB	EUR	7,1300	7,4200	7,1300			7,4200		7,3700	500	7,4700	500
Certificate	DE000CE6FKS8	FLOW 15.07TL OPENB	EUR	0,6250	0,6250	0,6250			0,6250		0,5900	1.200	0,6600	1.200
Certificate	DE000CE6F3Z2	FLOW 15.23TL OPENZ	EUR	0,5250	0,5250	0,5250			0,5250		0,4900	1.200	0,5600	1.200
Certificate	NL0012490635	FLOW 15.77TL OPENB	EUR	5,7500	6,0500	5,7300	3573,0000	2	6,0500	600	6,0000	500	6,0900	500
Certificate	DE000CE6EX87	FLOW 16.24TL OPENZ	EUR	0,4100	0,4100	0,4100			0,4100		0,3900	1.200	0,4300	3.500
Certificate	DE000CN6FY58	FLOW 16.66TL OPENZ	EUR	0,2450	0,2450	0,2450			0,2450		0,2300	3.000	0,2600	2.250
Certificate	NL0012504492	FLOW 17.04TL OPENB	EUR	4,5900	4,9100	4,5900	9790,0000	4	4,8800	2000	4,8300	500	4,9300	500
Certificate	DE000CV4YVX0	FLOW 17.23TL OPENZ	EUR	0,3500	0,3500	0,3450	10500,0000	4	0,3450	30000	0,3200	300	0,3700	1.200
Certificate	DE000CV4YY54	FLOW 18.22TL OPENZ	EUR	0,3300	0,3300	0,3300			0,3300		0,3000	3.000	0,3600	1.200
Certificate	DE000CV4YYU0	FLOW 18.23TL OPENZ	EUR	0,2300	0,2400	0,2300	612,0000	4	0,2400	2600	0,2200	1.000	0,2600	1.200
Certificate	NL0012693048	FLOW 18.53TL OPENB	EUR	3,2400	3,5400	3,2400	8750,0000	5	3,5400	2500	3,5000	500	3,5800	500
Certificate	DE000CE6FKD0	FLOW 20.21TS OPENZ	EUR								0,0100	8.000	0,0700	8.000
Certificate	NL0012509673	FLOW 21.81TS OPENB	EUR	4,2300	4,2300	3,8900	3,8900	1	3,8900	1	3,8400	500	3,9400	500
Certificate	DE000CE6D4P3	FLOW 27.69TS OPENZ	EUR	0,7450	0,7450	0,7450			0,7450		0,7100	1.200	0,7800	1.200
Certificate	NL0012496145	FLOW 31.73TS OPENB	EUR	15,2500	15,2500	14,9100			14,9100		14,8600	500	14,9600	500
Certificate	NL0009176510	FMOTR 3.4TL OPENB	EUR	8,1000	8,1000	8,1000			8,1000		8,1000	20.000		
Certificate	NL0010249736	FMOTR 7.5TL OPENB	EUR	4,9400	4,9400	4,9400			4,9400		4,9400	20.000		
Certificate	DE000CR9PCU9	FMOTR14.19TS OPENZ	EUR	1,4050	1,4050	1,4050			1,4050		1,4000	50.000	1,4100	49.670
Certificate	DE000CR9S365	FMOTR9.887TL OPENZ	EUR	2,3300	2,3300	2,3300			2,3300		2,3300	50.000		
Certificate	DE000CN6GBC8	FNW 42.67TL OPENZ	EUR	6,0500	6,0500	6,0500			6,0500		6,0400	7.000	6,0500	7.000
Certificate	DE000CN6JBRO	FNW 47.91TL OPENZ	EUR	5,2000	5,2000	5,2000			5,2000		5,1900	7.000	5,2000	7.000
Certificate	DE000CN6K214	FNW 54.27TL OPENZ	EUR	4,1550	4,1550	4,1550			4,1550		4,1500	7.000	4,1600	7.000
Certificate	DE000CE6C3Q4	FNW 62.67TL OPENZ	EUR	2,7850	2,7850	2,7850			2,7850		2,7800	7.000	2,7900	7.000
Certificate	DE000CE6ECG3	FNW 72.06TL OPENZ	EUR	1,2550	1,2550	1,2550			1,2550		1,2500	7.000	1,2600	7.000
Certificate	DE000CN6HVVH3	FORTU 8.54TL OPENZ	EUR	2,2100	2,2100	2,2100			2,2100		2,2000	10.500	2,2200	10.500
Certificate	DE000CN6L3B6	FORTU11.07TL OPENZ	EUR	1,5800	1,5800	1,5800			1,5800		1,5700	10.500	1,5900	10.500
Certificate	DE000CD61561	FORTU12.56TL OPENZ	EUR	1,2100	1,2100	1,2100			1,2100		1,2000	10.500	1,2200	10.500
Certificate	DE000CN6EKV4	FORTU9.575TL OPENZ	EUR	1,9500	1,9500	1,9500			1,9500		1,9400	10.500	1,9600	10.500
Certificate	NL0012104269	FRARI 54.4TL OPENB	EUR	46,5350	46,5350	46,5350			46,5350		46,5100	1.000	46,5600	1.000
Certificate	NL0012261234	FRARI 72.2TL OPENB	EUR	32,7750	32,7750	32,7750			32,7750		32,7500	1.000	32,8000	1.000
Certificate	NL0012263172	FRARI 74.7TL OPENB	EUR	30,8550	30,8550	30,8550			30,8550		30,8300	1.000	30,8800	1.000
Certificate	NL0012264204	FRARI 79.8TL OPENB	EUR	26,9250	26,9250	26,9250			26,9250		26,9000	1.000	26,9500	1.000
Certificate	NL0012270144	FRARI 84.8TL OPENB	EUR	23,8800	23,8800	23,0650	23,8800	1	23,0650	1	23,0400	1.000	23,0900	1.000
Certificate	NL0012277123	FRARI 87.1TL OPENB	EUR	21,2450	21,2450	21,2450			21,2450		21,2200	1.000	21,2700	1.000
Certificate	NL0012278865	FRARI 99.8TL OPENB	EUR	11,4850	11,4850	11,4850			11,4850		11,4600	1.000	11,5100	1.000
Certificate	NL0012281133	FRARI102.2TL OPENB	EUR	9,6050	9,6050	9,6050			9,6050		9,5800	1.000	9,6300	1.000
Certificate	NL0012692776	FRARI110.2TS OPENB	EUR	15,6450	15,6450	15,6450			15,6450		15,6200	1.000	15,6700	1.000
Certificate	NL0012278949	FRARI110.7TS OPENB	EUR											
Certificate	NL0012505424	FRARI111.5TL OPENB	EUR											
Certificate	NL0012509657	FRARI115.3TS OPENB	EUR	20,4050	20,4050	20,4050			20,4050		20,3800	1.000	20,4300	1.000
Certificate	DE000CN6J7V9	FRARI32.02TL OPENZ	EUR	6,2900	6,2900	6,2900			6,2900		6,2800	10.000	6,2900	10.000
Certificate	DE000CN6K2Y1	FRARI40.49TL OPENZ	EUR	5,6100	5,6100	5,6100			5,6100		5,6000	10.000	5,6100	10.000
Certificate	DE000CD62KF3	FRARI46.49TL OPENZ	EUR	5,1200	5,1200	5,1200			5,1200		5,1100	10.000	5,1200	10.000
Certificate	DE000CD63Z81	FRARI53.98TL OPENZ	EUR	4,5150	4,5150	4,5150			4,5150		4,5100	10.000	4,5200	10.000
Certificate	DE000CV4YT28	FREEP 10TL 0318Z	EUR	5,8600	5,8600	5,8600			5,8600		5,8500	30.000	5,8600	30.000
Certificate	DE000CV4YT36	FREEP 11TL 0318Z	EUR	5,0100	5,0100	5,0100			5,0100		5,0000	30.000	5,0100	30.000
Certificate	DE000CV4YT44	FREEP 12TL 0318Z	EUR	3,7500	4,1650	3,7500	1012,5000	1	4,1650	270	4,1600	30.000	4,1700	30.000
Certificate	NL0011657291	FREEP 8.4TL OPENB	EUR	7,7600	7,7600	7,7600			7,7600		7,7600	4.000		
Certificate	NL0011799333	FREEP 9.3TL OPENB	EUR	7,0400	7,0400	7,0400			7,0400		7,0400	4.000		
Certificate	NL0012026181	FREEP 10.3TL OPENB	EUR	6,2600	6,2600	6,2600			6,2600		6,2600	4.000	6,5000	1.000
Certificate	NL0011226097	FREGD43.65TL OPENH	EUR	2,3800	2,4100	2,3800			2,4100		2,3700	1.000	2,4400	1.000
Certificate	NL0011226089	FREGD47.83TL OPENH	EUR	1,9900	2,0200	1,9900			2,0200		1,9800	1.000	2,0500	1.000
Certificate	DE000CR6YK07	FREGD49.93TL OPENZ	EUR	1,4700	1,4700	1,4700			1,4700		1,4500	12.000	1,4900	12.000
Certificate	DE000CR6YK15	FREGD53.96TL OPENZ	EUR	1,0700	1,0700	1,0600	1070,0000	1	1,0600	1000	1,0400	12.000	1,0800	12.000
Certificate	NL0011721196	FREGD56.73TL OPENH	EUR	1,1500	1,1800	1,1500			1,1800		1,1400	1.000	1,2100	1.000
Certificate	NL0012545610	FREGD60.04TL OPENH	EUR	0,8400	0,8700	0,8400			0,8700		0,8300	1.000	0,9000	1.000
Certificate	DE000CV4ZOM8	FREGD60.95TL OPENZ	EUR	0,3700	0,3700	0,3700			0,3700		0,3500	12.000	0,3900	12.000
Certificate	NL0012547525	FREGD64.04TL OPENH	EUR											
Certificate	NL0012545602	FREGD68.04TS OPENH	EUR	0,8900	0,9200	0,8900			0,9200		0,8800	1.000	0,9500	1.000
Certificate	NL0012542534	FREGD68.09TS OPENH	EUR	0,9000	0,9200	0,9000			0,9200		0,8800	1.000	0,9500	1.000
Certificate	NL0012542021	FREGD68.71TS OPENH	EUR	0,9700	0,9900	0,9700			0,9900		0,9500	1.000	1,0200	1.000
Certificate	NL0012541338	FREGD68.81TS OPENH	EUR	0,9800	1,0000	0,9800			1,0000		0,9600	1.000	1,0300	1.000
Certificate	NL0012371868	FREGD75.68TS OPENH	EUR	1,7200	1,7400	1,7200			1,7400		1,7000	1.000	1,7700	1.000
Certificate	NL0012242135	FREGD81.04TS OPENH	EUR	2,2900	2,3100	2,2900			2,3100		2,2700	1.000	2,3400	1.000
Certificate	NL0012178974	FREGD86.21TS OPENH	EUR	2,8500	2,8700	2,8500			2,8700		2,8300	1.000	2,9000	1.000
Certificate	NL0012053490	FREGD93.62TS OPENH	EUR	3,6400	3,6600	3,6400			3,6600		3,6200	1.000	3,6900	1.000
Certificate	NL0012054118	FREGD93.68TS OPENH	EUR	3,6500	3,6700	3,6500			3,6700		3,6300	1.000	3,7000	1.000
Certificate	NL0012093801	FREGD93.93TS OPENH	EUR	3,6800	3,7000	3,6800			3,7000		3,6600	1.000	3,7300	1.000
Certificate	NL0011225446	FRESE 44.1TL OPENH	EUR	4,6000	4,6600	4,6000			4,6600		4,6100	500	4,7100	500
Certificate	NL0012531198	FRESE 81.5TL OPENH	EUR	1,1000	1,1600	1,1000			1,1600		1,1100	500	1,2100	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	NL0011929872	FRESE 98.8TS OPENH	EUR	1,9400	1,9500	1,9400			1,9500		1,9000	500	2,0000	500
Certificate	NL0011225354	FRESE101.7TS OPENH	EUR	2,2600	2,2700	2,2600			2,2700		2,2200	500	2,3200	500
Certificate	NL0012311807	FRESE110.7TS OPENH	EUR	3,2200	3,2300	3,2200			3,2300		3,1800	500	3,2800	500
Certificate	NL0011225438	FRESE52.46TL OPENH	EUR	3,8200	3,8800	3,8200			3,8800		3,8300	500	3,9300	500
Certificate	DE000CR9RQQ3	FRESE58.25TL OPENZ	EUR	2,9150	2,9150	2,9150			2,9150		2,8900	4,500	2,9400	4,500
Certificate	NL0011225420	FRESE60.82TL OPENH	EUR	3,0400	3,1000	3,0400			3,1000		3,0500	500	3,1500	500
Certificate	DE000CR6Y7B3	FRESE65.25TL OPENZ	EUR	2,2150	2,2150	2,2150			2,2150		2,1900	4,500	2,2400	4,500
Certificate	NL0011721154	FRESE68.64TL OPENH	EUR	2,3100	2,3700	2,3100			2,3700		2,3200	500	2,4200	500
Certificate	NL0011891221	FRESE69.91TL OPENH	EUR	2,1900	2,2500	2,1900			2,2500		2,2000	500	2,3000	500
Certificate	DE000CNGF5C7	FRESE72.14TL OPENZ	EUR	1,5350	1,5350	1,5350			1,5350		1,5100	4,500	1,5600	4,500
Certificate	NL0012055271	FRESE74.62TL OPENH	EUR	1,7500	1,8100	1,7500			1,8100		1,7600	500	1,8600	500
Certificate	NL0012516157	FRESE77.84TL OPENH	EUR	1,4500	1,5100	1,4500			1,5100		1,4600	500	1,5600	500
Certificate	NL0012525901	FRESE79.56TL OPENH	EUR	1,2800	1,3400	1,2800			1,3400		1,2900	500	1,3900	500
Certificate	DE000CV4Z0L0	FRESE82.12TL OPENZ	EUR	0,5100	0,5450	0,5100	66,3100	2	0,5450	130	0,5200	4,500	0,5700	4,500
Certificate	NL0012547145	FRESE83.84TL OPENH	EUR	0,8800	0,9500	0,8800			0,9500		0,9000	500	1,0000	500
Certificate	NL0012548143	FRESE87.84TL OPENH	EUR											
Certificate	NL0012245161	FRESE90.99TS OPENH	EUR	1,1000	1,1100	1,1000			1,1100		1,0600	500	1,1600	500
Certificate	NL0010048492	FT100 4120TL OPENB	EUR	39,5050	39,5050	39,5050			39,5050		39,4800	5,000	39,5300	5,000
Certificate	NL0010288601	FT100 4840TL OPENB	EUR	31,6450	31,6450	31,6450			31,6450		31,6200	5,000	31,6700	5,000
Certificate	NL0010733788	FTEPR STN0920V	EUR								117,9500	50,000	118,4500	50,000
Certificate	DE000CN6HXJ5	FTI 18.6TL OPENZ	EUR	0,9800	0,9800	0,9800			0,9800		0,9600	6,000	1,0000	6,000
Certificate	DE000CE6E226	FTI 17.09TL OPENZ	EUR	1,2800	1,2800	1,2800			1,2800		1,2600	6,000	1,3000	6,000
Certificate	DE000CE6F5L7	FTI 20.09TL OPENZ	EUR	0,6800	0,6800	0,6800			0,6800		0,6600	6,000	0,7000	6,000
Certificate	DE000CE6F8P2	FTI 21.59TL OPENZ	EUR	0,3900	0,3900	0,3900			0,3900		0,3700	6,000	0,4100	6,000
Certificate	DE000CV4Z258	FTI 23.09TL OPENZ	EUR											
Certificate	DE000CE6DLW3	FTI 27.92TS OPENZ	EUR	0,9300	0,9300	0,9300			0,9300		0,9100	6,000	0,9500	6,000
Certificate	DE000CE6DL58	FTI 30.91TS OPENZ	EUR	1,5300	1,5300	1,5300			1,5300		1,5100	6,000	1,5500	6,000
Certificate	DE000VN612X5	FTMIB LEVOPENV	EUR	20,2150	20,2150	20,2150			20,2150		20,0700	10,400	20,3600	10,400
Certificate	DE000VN612Z0	FTMIB LEVOPENV	EUR	13,1600	13,1600	13,1600			13,1600		12,9700	8,100	13,3500	8,100
Certificate	DE000VN612Y3	FTMIB LEVOPENV	EUR	18,9150	18,9150	18,9150			18,9150		18,7100	7,500	19,1200	7,500
Certificate	DE000VN61205	FTMIB SHROPENV	EUR	1,3700	1,3700	1,3700			1,3700		1,3600	152,600	1,3800	152,600
Certificate	DE000VN61213	FTMIB SHROPENV	EUR	0,2900	0,2900	0,2900			0,2900		0,2860	483,400	0,2940	483,400
Certificate	DE000VN61221	FTMIB SHROPENV	EUR	0,0380	0,0380	0,0380			0,0380		0,0360	2,780,400	0,0400	2,780,400
Certificate	DE000VL51266	FTMIB SHROPENV	EUR	18,6100	18,6100	18,6100			18,6100		18,3400	5,600	18,8800	5,600
Certificate	NL0009335876	FTS4020540TL OPENB	EUR	20,7750	20,7750	20,7750			20,7750		20,7000	2,000	20,8500	2,000
Certificate	NL0009335884	FTS4027840TL OPENB	EUR	16,5050	16,5050	16,5050			16,5050		16,4300	2,000	16,5800	2,000
Certificate	DE000VN612S5	FTSE LEVOPENV	EUR	16,5700	16,5700	16,5700			16,5700		16,5300	6,600	16,6100	6,600
Certificate	DE000VN612R7	FTSE LEVOPENV	EUR	16,1600	16,1600	16,1600			16,1600		16,1300	10,000	16,1900	10,000
Certificate	DE000VN612T3	FTSE LEVOPENV	EUR	15,1000	15,1000	15,1000			15,1000		15,0500	5,500	15,1500	5,500
Certificate	DE000VN612V9	FTSE SHROPENV	EUR	2,6400	2,6400	2,6400			2,6400		2,6300	41,100	2,6500	41,100
Certificate	DE000VN612U1	FTSE SHROPENV	EUR	4,7400	4,7400	4,7400			4,7400		4,7300	33,900	4,7500	33,900
Certificate	DE000VN612W7	FTSE SHROPENV	EUR	1,3150	1,3150	1,3150			1,3150		1,3100	62,600	1,3200	62,600
Certificate	DE000CX002X8	FUGRO 5TL OPENC	EUR											
Certificate	NL0012505333	FUGRO 10TL OPENB	EUR	2,6600	2,6600	2,6000			2,6000		2,5800	2,000	2,6200	2,000
Certificate	NL0012511596	FUGRO 11TL OPENB	EUR	1,7300	1,7300	1,6700			1,6700		1,6500	2,000	1,6900	2,000
Certificate	LU1650943282	FUGRO 12TPIOPENS	EUR											
Certificate	DE000CX599Q7	FUGRO 14TL OPENC	EUR											
Certificate	DE000CW3A5Z7	FUGRO 20TS OPENC	EUR											
Certificate	DE000CW0JWP2	FUGRO 25TS OPENC	EUR											
Certificate	DE000CE6CE82	FUGRO 15.5TS OPENZ	EUR											
Certificate	NL0010896429	FUGRO 7.4TL OPENB	EUR	5,2200	5,2200	5,1600			5,1600		5,1400	2,000	5,1800	2,000
Certificate	DE000CE6EIU9	FUGRO 7.8TL 1217Z	EUR											
Certificate	NL0010896437	FUGRO 8.4TL OPENB	EUR	4,2700	4,2700	4,2100			4,2100		4,1900	2,000	4,2300	2,000
Certificate	DE000CE6FMF1	FUGRO 8.8TL 0318Z	EUR											
Certificate	DE000CE6E7M2	FUGRO 8.8TL 1217Z	EUR										0,7600	400
Certificate	NL0012505291	FUGRO 8.8TL OPENB	EUR	3,7700	3,7700	3,7100			3,7100		3,6900	2,000	3,7300	2,000
Certificate	NL0012505309	FUGRO 9.1TL OPENB	EUR	3,4900	3,4900	3,4300	349,0000	1	3,4300	100	3,4100	2,000	3,4500	2,000
Certificate	NL0012505317	FUGRO 9.4TL OPENB	EUR	3,2100	3,2100	3,1500			3,1500		3,1300	2,000	3,1700	2,000
Certificate	NL0012505325	FUGRO 9.7TL OPENB	EUR	2,9300	2,9300	2,8700			2,8700		2,8500	2,000	2,8900	2,000
Certificate	DE000CE6FFT6	FUGRO 9.8TL 0318Z	EUR											
Certificate	DE000CE6E7L4	FUGRO 9.8TL 1217Z	EUR											
Certificate	NL0012505341	FUGRO 10.3TL OPENB	EUR	2,3800	2,3800	2,3200			2,3200		2,3000	2,000	2,3400	2,000
Certificate	NL0012505432	FUGRO 10.5TL OPENB	EUR											
Certificate	NL0012506596	FUGRO 10.6TL OPENB	EUR	2,1000	2,1000	2,0400			2,0400		2,0200	2,000	2,0600	2,000
Certificate	DE000CE6FFU4	FUGRO 10.8TL 0318Z	EUR										0,3100	1,000
Certificate	NL0012692164	FUGRO 11.3TL OPENB	EUR	1,4600	1,4600	1,4000			1,4000		1,3800	2,000	1,4200	2,000
Certificate	NL0012694012	FUGRO 11.6TL OPENB	EUR	1,1800	1,1800	1,1200			1,1200		1,1000	2,000	1,1400	2,000
Certificate	NL0012502124	FUGRO 12.4TS OPENB	EUR	1,6100	1,6500	1,6100			1,6500		1,6300	2,000	1,6700	2,000
Certificate	NL0012502132	FUGRO 12.9TS OPENB	EUR	2,1500	2,1900	2,1500			2,1900		2,1700	2,000	2,2100	2,000
Certificate	DE000CE6FFW0	FUGRO 13.5TS 0318Z	EUR											
Certificate	DE000CE6E7N0	FUGRO 13.5TS 1217Z	EUR											
Certificate	DE000CE6E5L8	FUGRO 13.5TS 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	NL0012280994	FUGRO 13.8BS OPENB	EUR	2,2600	2,3000	2,2600			2,3000		2,2800	2,000	2,3200	2,000
Certificate	DE000CV50QM7	FUGRO 14.4TS OPENC	EUR											
Certificate	NL0011815337	FUGRO 16.4TS OPENB	EUR	6,4600	6,5000	6,4600			6,5000		6,4800	6,000	6,5200	6,000
Certificate	NL0011258041	FUGRO 19.4TS OPENB	EUR	9,7200	9,7600	9,7200			9,7600		9,7600	3,000		
Certificate	NL0011252846	FUGRO 22.3TS OPENB	EUR	12,9600	13,0000	12,9600			13,0000		12,9800	3,000	13,0200	3,000
Certificate	NL0010150512	FUGRO 50.2TL OPENA	EUR											
Certificate	NL0009678168	FUGRO 50.9TS OPENB	EUR	44,8000	44,8000	44,8000			44,8000		44,7800	3,000	44,8200	3,000
Certificate	NL0012281075	FUGRO 6.75BL OPENB	EUR	5,4400	5,4400	5,3500	1070,0000	1	5,3800	200	5,3600	2,000	5,4000	2,000
Certificate	DE000CE6EGE9	FUGRO 8.03TL OPENZ	EUR											
Certificate	NL0011052865	FUGRO 8.49TL OPENH	EUR	0,4300	0,4300	0,4200			0,4200		0,4100	20,000	0,4200	20,000
Certificate	NL0011230511	FUGRO 8.49TL OPENH	EUR	0,4300	0,4300	0,4200			0,4200		0,4100	20,000	0,4200	20,000
Certificate	LU1612634193	FUGRO 9.37TCIOPENS	EUR	2,5700	2,5700	2,5700			2,5700		2,5600	1,000	2,5800	1,000
Certificate	DE000CR4H7G5	FUGRO 9.61TL OPENZ	EUR								0,1000	700	0,6500	1,000
Certificate	LU1573739270	FUGRO 9.67TCIOPENS	EUR	2,2400	2,2400	2,2400			2,2400		2,2300	1,000	2,2500	1,000
Certificate	LU1573739437	FUGRO10.03TCIOPENS	EUR	1,8900	1,8900	1,8900			1,8900		1,8800	1,000	1,9000	1,000
Certificate	DE000CN6GYN7	FUGRO10.18TL OPENZ	EUR										0,3800	1,000
Certificate	LU1650864736	FUGRO10.46TCIOPENS	EUR	1,5400	1,5400	1,5400			1,5400		1,5300	1,000	1,5500	1,000
Certificate	NL0012506083	FUGRO10.79BL OPENB	EUR											
Certificate	NL0012507263	FUGRO10.83BL OPENB	EUR	1,3600	1,3600	1,3000			1,3000		1,2800	2,000	1,3200	2,000
Certificate	LU1650942045	FUGRO11.07TCIOPENS	EUR	0,9600	0,9600	0,9600			0,9600		0,9500	1,000	0,9700	1,000
Certificate	DE000CV4YWT6	FUGRO11.18TL OPENZ	EUR											
Certificate	LU1573721732	FUGRO12.04TCIOPENS	EUR											
Certificate	LU1650856476	FUGRO12.52TCIOPENS	EUR	0,9300	0,9300	0,9300			0,9300		0,9200	1,000	0,9400	1,000
Certificate	NL0012280986	FUGRO12.81BS OPENB	EUR	1,2700	1,3100	1,2700			1,3100		1,2900	2,000	1,3300	2,000
Certificate	LU1573610661	FUGRO13.34TCIOPENS	EUR											
Certificate	LU1521150752	FUGRO14.42TCIOPENS	EUR	2,5700	2,5700	2,5700			2,5700		2,5600	1,000	2,5800	1,000
Certificate	LU1493213141	FUGRO14.99TCIOPENS	EUR											
Certificate	LU1521263449	FUGRO15.19TCIOPENS	EUR	3,3000	3,3000	3,3000			3,3000		3,2900	1,000	3,3100	1,000
Certificate	NL0012035786	FUGRO15.76BS OPENB	EUR	4,2200	4,2600	4,2200			4,2600		4,2400	2,000	4,2800	2,000
Certificate	LU1493138694	FUGRO16.18TCIOPENS	EUR	4,2100	4,2100	4,2100			4,2100		4,2000	1,000	4,2200	1,000
Certificate	NL0011804125	FUGRO16.73BS OPENB	EUR	5,1700	5,2100	5,1700			5,2100		5,2100	3,000		
Certificate	DE000CN6LCU8	FUGRO16.99TS OPENZ	EUR											
Certificate	DE000CN6LBR6	FUGRO18.48TS OPENZ	EUR											
Certificate	LU1493214545	FUGRO18.52TCIOPENS	EUR	6,5300	6,5300	6,5300			6,5300		6,5300	1,000		
Certificate	DE000CN6KEB6	FUGRO19.97TS OPENZ	EUR											
Certificate	NL0011250527	FUGRO24.11BS OPENB	EUR	12,5600	12,6000	12,5600			12,6000		12,5800	3,000	12,6200	3,000
Certificate	NL0011052766	FUGRO26.39TS OPENH	EUR	1,7600	1,7600	1,7600			1,7600		1,7500	20,000	1,7600	20,000
Certificate	NL0012488928	FUGRO5.742BL OPENB	EUR	6,4500	6,4500	6,3900			6,3900		6,3700	2,000	6,4100	2,000
Certificate	NL0012280945	FUGRO7.762BL OPENB	EUR	4,4300	4,4300	4,2700	128,1000	1	4,3700	30	4,3500	2,000	4,3900	2,000
Certificate	DE000CE6EBD2	FUGRO8.527TL OPENZ	EUR	0,7000	0,7000	0,7000	560,0000	1	0,7000	800	0,2500	400		
Certificate	NL0011535059	FUGRO8.772BL OPENB	EUR	3,3900	3,3900	3,3300			3,3300		3,3100	2,000	3,3500	2,000
Certificate	DE000CN6H8G0	FUGRO9.038TL OPENZ	EUR											
Certificate	NL00115131231	FUGRO9.824BL OPENB	EUR	2,3500	2,3800	2,2900	238,0000	1	2,2900	100	2,2700	2,000	2,3100	2,000
Certificate	NL0009706282	FVLAN 0%FRN02MAY21	EUR	118,7900	118,7900	118,7000	6102,8900	1	118,7900	5000	118,7000	50,000	118,8800	80,000
Certificate	DE000CE6CDS0	FVS LEVOPENZ	EUR	2,7830	2,7830	2,7830			2,7830		2,7780	15,000	2,7870	15,000
Certificate	DE000CE6CDT8	FVS SHROPEMZ	EUR	26,5500	26,5500	26,5500			26,5500		26,5100	1,500	26,5900	1,500
Certificate	DE000CV4Z2E1	FVS 6TL OPENZ	EUR	6,3600	6,3600	6,3600			6,3600		6,2800	2,500	6,4300	2,500
Certificate	NL0012511828	FVS 9.4TL OPENB	EUR	3,3400	3,3400	3,3400			3,3400		3,1900	600	3,4900	600
Certificate	DE000CE6EW88	FVS 11.3TL OPENZ	EUR	1,3350	1,3350	1,3350			1,3350		1,2600	2,500	1,4100	2,500
Certificate	NL0012502173	FVS 11.4TL OPENB	EUR	1,5200	1,5200	1,5200			1,5200		1,3700	600	1,6700	600
Certificate	DE000CN6GXU4	FVS 19.2TL OPENZ	EUR											
Certificate	NL0012106041	FVS 31.3TS OPENB	EUR	22,9100	22,9100	22,9100			22,9100		22,7600	600	23,0600	600
Certificate	NL0011911755	FVS 50.8TS OPENB	EUR	44,4300	44,4300	44,4300			44,4300		44,4300	600		
Certificate	DE000CE6FNS2	FVS 7.08TL OPENZ	EUR	5,3600	5,3600	5,3600			5,3600		5,2800	2,500	5,4300	2,500
Certificate	DE000CE6F4A3	FVS 8.14TL OPENZ	EUR	4,3450	4,3450	4,3450			4,3450		4,2700	2,500	4,4200	2,500
Certificate	DE000CE6F496	FVS 9.19TL OPENZ	EUR	3,3450	3,3450	3,3450			3,3450		3,2700	2,500	3,4200	2,500
Certificate	DE000CE6F488	FVS 10.24TL OPENZ	EUR	2,3450	2,3450	2,3450			2,3450		2,2700	2,500	2,4200	2,500
Certificate	NL0012508410	FVS 10.39TL OPENB	EUR	2,4400	2,4400	2,4400			2,4400		2,2900	600	2,5900	600
Certificate	DE000CE6EW70	FVS 12.35TL OPENZ	EUR											
Certificate	NL0012500862	FVS 12.39TL OPENB	EUR											
Certificate	NL0012511091	FVS 15.43TS OPENB	EUR	5,2800	5,2800	5,2800			5,2800		5,1300	600	5,4300	600
Certificate	NL0012502181	FVS 17.43TS OPENB	EUR	7,5000	7,5000	7,5000			7,5000		7,3500	600	7,6500	600
Certificate	NL0012497283	FVS 19.42TS OPENB	EUR	9,7100	9,7100	9,7100			9,7100		9,5600	600	9,8600	600
Certificate	NL0012038277	FVS 36.18TS OPENB	EUR	28,3300	28,3300	28,3300			28,3300		28,1800	600	28,4800	600
Certificate	NL0012024582	FVS 41.05TS OPENB	EUR	33,7500	33,7500	33,7500			33,7500		33,6000	600	33,9000	600
Certificate	DE000CD61XL6	FVS 56.72TS OPENZ	EUR	64,0600	64,0600	64,0600			64,0600		63,9800	2,500	64,1300	2,500
Certificate	DE000CN6J0L5	FVS 63.27TS OPENZ	EUR	72,7800	72,7800	72,7800			72,7800		72,7000	2,500	72,8500	2,500
Certificate	XS1444020819	FXBYN STN1121K	USD								101,4700	500,000		
Certificate	DE000VN61065	GAS LEVOPENV	EUR	0,0055	0,0055	0,0055			0,0055		0,0010	3,000,000	0,0100	2,499,999
Certificate	DE000VN61073	GAS LEVOPENV	EUR	0,0055	0,0055	0,0055			0,0055		0,0010	3,000,000	0,0100	2,499,999
Certificate	DE000VN61057	GAS LEVOPENV	EUR	0,2480	0,2480	0,2480			0,2480		0,2460	515,600	0,2500	515,600
Certificate	DE000VN61099	GAS SHROPEMV	EUR	5,1000	5,1000	5,1000			5,1000		5,0600	17,300	5,1400	17,300

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	DE000VNG1081	GAS SHROPNV	EUR	12,7150	12,7150	12,7150			12,7150		12,6600	12.600	12,7700	12.600
Certificate	DE000VNG11A3	GAS SHROPNV	EUR	0,0260	0,0260	0,0260			0,0260		0,0240	2.588.300	0,0280	2.487.865
Certificate	NL0012692990	GAS 2.16TL OPENB	EUR	1,1750	1,1750	1,1750			1,1750		1,1700	100.000	1,1800	33.375
Certificate	NL0012507388	GAS 2.39TL OPENB	EUR	0,9800	0,9800	0,8100	1558,0000	3	0,8150	1800	0,8100	100.000	0,8200	33.883
Certificate	NL0012497952	GAS 2.65TL OPENB	EUR										1,5000	4.000
Certificate	NL0012694376	GAS 2.89TS OPENB	EUR	1,1550	1,1550	1,1550			1,1550		1,1500	100.000	1,1600	100.000
Certificate	NL0012692891	GAS 3.14TS OPENB	EUR	1,6250	1,6250	1,6250			1,6250		1,6200	100.000	1,6300	100.000
Certificate	NL0012497960	GAS 3.39TS OPENB	EUR	2,1250	2,1250	2,1250			2,1250		2,1200	100.000	2,1300	100.000
Certificate	NL0012269443	GAS 3.65TS OPENB	EUR	2,6150	2,6150	2,6150			2,6150		2,6100	100.000	2,6200	99.400
Certificate	DE000CE6BRE2	GAS 2.546TL OPENZ	EUR	0,2200	0,2600	0,1650	204,5000	3	0,1650	830	0,1600	25.000	0,1700	25.000
Certificate	DE000CE6DG06	GAS 3.707TS OPENZ	EUR	1,0600	1,1150	1,0600			1,1150		1,1100	25.000	1,1200	25.000
Certificate	DE000CE6CBG9	GAS 4.077TS OPENZ	EUR	1,3900	1,4450	1,3900			1,4450		1,4400	25.000	1,4500	25.000
Certificate	DE000CD64BT9	GAS 4.468TS OPENZ	EUR	1,7400	1,7950	1,7400			1,7950		1,7900	25.000	1,8000	25.000
Certificate	DE000CD63591	GAS 4.861TS OPENZ	EUR	2,0900	2,1450	2,0900			2,1450		2,1400	25.000	2,1500	25.000
Certificate	DE000CN6JGX7	GASI 8.39TL OPENZ	EUR	7,1200	7,1200	7,1200			7,1200		7,0900	6.000	7,1500	6.000
Certificate	DE000CD63W01	GASI 10.91TL OPENZ	EUR	4,6000	4,6000	4,6000			4,6000		4,5700	6.000	4,6300	6.000
Certificate	DE000CD64OK6	GASI 12.41TL OPENZ	EUR	3,1000	3,1000	3,1000			3,1000		3,0700	6.000	3,1300	6.000
Certificate	DE000CE6DMR1	GASI 13.91TL OPENZ	EUR	1,6100	1,6100	1,6100			1,6100		1,5800	6.000	1,6400	6.000
Certificate	DE000CN6J8J2	GASI 9.412TL OPENZ	EUR	6,1000	6,1000	6,1000			6,1000		6,0700	6.000	6,1300	6.000
Certificate	NL0011539556	GASOI 188TL OPENB	EUR	32,4400	32,4400	32,4400			32,4400		32,4000	5.000	32,4800	5.000
Certificate	NL0011528534	GASOI 266TL OPENB	EUR	26,1100	26,1100	26,1100			26,1100		26,0700	5.000	26,1500	5.000
Certificate	NL0012277461	GASOI 421TL OPENB	EUR	13,4300	13,4300	13,4300			13,4300		13,3900	5.000	13,4700	5.000
Certificate	NL0012493027	GASOI 497TL OPENB	EUR	7,2700	7,2700	7,2700			7,2700		7,2300	5.000	7,3100	5.000
Certificate	NL0012508972	GASOI 602TS OPENB	EUR	5,5600	5,5600	5,5600			5,5600		5,5200	5.000	5,6000	5.000
Certificate	NL0010910659	GAZPR 2.2TL OPENB	EUR	2,1600	2,1600	2,1500			2,1500		2,1500	1.000		
Certificate	NL00009071521	GBL 36TL OPENB	EUR	57,0300	57,0300	57,0300			57,0300		56,9800	1.500	57,0800	1.500
Certificate	NL0010607495	GBL 54.2TL OPENB	EUR	40,1100	40,1100	40,1100			40,1100		40,0600	1.500	40,1600	1.500
Certificate	NL0010887287	GBL 56.8TL OPENB	EUR	37,5200	37,6600	37,5200			37,6600		37,6100	1.500	37,7100	1.500
Certificate	NL0010893582	GBL 59.5TL OPENB	EUR	35,0000	35,1400	35,0000			35,1400		35,0900	1.500	35,1900	1.500
Certificate	NL0011906482	GBL 69.7TL OPENB	EUR	25,5200	25,6600	25,5200			25,6600		25,6100	1.500	25,7100	1.500
Certificate	DE000CD62L88	GBL 73.1TL OPENZ	EUR	1,7350	1,7350	1,7350			1,7350		1,7200	900	1,7500	900
Certificate	NL0012115117	GBL 77.4TL OPENB	EUR	18,4000	18,5400	18,4000			18,5400		18,4900	1.500	18,5900	1.500
Certificate	NL0012118566	GBL 79.9TL OPENB	EUR	16,0000	16,1400	16,0000			16,1400		16,0900	1.500	16,1900	1.500
Certificate	NL0012122865	GBL 82.4TL OPENB	EUR	13,7300	13,8700	13,7300			13,8700		13,8200	1.500	13,9200	1.500
Certificate	NL0012494041	GBL 84.8TL OPENB	EUR	11,4800	11,6200	11,4800			11,6200		11,5700	1.500	11,6700	1.500
Certificate	NL0012499016	GBL 87.3TL OPENB	EUR	9,1200	9,2600	9,1200			9,2600		9,2100	1.500	9,3100	1.500
Certificate	NL0012510416	GBL 92.4TS OPENB	EUR	9,6600	9,6600	9,5000			9,5000		9,4500	1.500	9,5500	1.500
Certificate	NL0012489520	GBL 96.4TS OPENB	EUR	14,0000	14,0000	13,8400			13,8400		13,7900	1.500	13,8900	1.500
Certificate	DE000CR9RUJ0	GBL 54.25TL OPENZ	EUR	3,6250	3,6250	3,6250			3,6250		3,6100	900	3,6400	900
Certificate	DE000CR1JPLO	GBL 60.24TL OPENZ	EUR	3,0250	3,0250	3,0250			3,0250		3,0100	900	3,0400	900
Certificate	DE000CN6KC28	GBL 66.15TL OPENZ	EUR	2,4350	2,4350	2,4350			2,4350		2,4200	900	2,4500	900
Certificate	DE000CE6C8R1	GBL 81.07TL OPENZ	EUR	0,9450	0,9450	0,9450			0,9450		0,9300	900	0,9600	900
Certificate	NL0012518591	GBPUS 1.4TRSOPENH	EUR	5,9200	5,9200	5,9200			5,9200		5,9000	30.000	5,9300	30.000
Certificate	DE000CE6C8K6	GBPUS 1.15TL OPENZ	EUR	16,6000	16,6000	15,5300			15,5300		15,5000	20.000	15,5500	20.000
Certificate	NL0012089494	GBPUS 1.21TL OPENH	EUR	11,3300	11,3300	11,3300			11,3300		11,3100	30.000	11,3400	30.000
Certificate	NL0012171755	GBPUS 1.23TL OPENH	EUR	9,6400	9,6400	9,6400			9,6400		9,6200	30.000	9,6500	30.000
Certificate	NL0012199509	GBPUS 1.23TRLOPENH	EUR	8,5900	8,5900	8,5900			8,5900		8,5700	30.000	8,6000	30.000
Certificate	NL0012493068	GBPUS 1.29TL OPENB	EUR	0,6750	0,6750	0,6750			0,6750		0,6700	100.000	0,6800	49.000
Certificate	NL0012436513	GBPUS 1.29TRLOPENH	EUR	3,5100	3,5100	3,5100			3,5100		3,4900	30.000	3,5200	30.000
Certificate	NL0012171938	GBPUS0.913TL OPENH	EUR	36,2900	36,2900	36,2900			36,2900		36,2700	30.000	36,3000	30.000
Certificate	NL0012171920	GBPUS0.923TL OPENH	EUR	35,4400	35,4400	35,4400			35,4400		35,4200	30.000	35,4500	30.000
Certificate	NL0012171912	GBPUS0.933TL OPENH	EUR	34,5900	34,5900	34,5900			34,5900		34,5700	30.000	34,6000	30.000
Certificate	NL0012171904	GBPUS0.943TL OPENH	EUR	33,7300	33,7300	33,7300			33,7300		33,7100	30.000	33,7400	30.000
Certificate	NL0012171896	GBPUS0.954TL OPENH	EUR	32,8700	32,8700	32,8700			32,8700		32,8500	30.000	32,8800	30.000
Certificate	NL0012171888	GBPUS0.964TL OPENH	EUR	31,9700	31,9700	31,9700			31,9700		31,9500	30.000	31,9800	30.000
Certificate	NL0012171870	GBPUS0.974TL OPENH	EUR	31,1300	31,1300	31,1300			31,1300		31,1100	30.000	31,1400	30.000
Certificate	NL0012171862	GBPUS0.984TL OPENH	EUR	30,2900	30,2900	30,2900			30,2900		30,2700	30.000	30,3000	30.000
Certificate	NL0012171854	GBPUS0.995TL OPENH	EUR	29,3900	29,3900	29,3900			29,3900		29,3700	30.000	29,4000	30.000
Certificate	NL0012171847	GBPUS1.005TL OPENH	EUR	28,5100	28,5100	28,5100			28,5100		28,4900	30.000	28,5200	30.000
Certificate	NL0012171839	GBPUS1.016TL OPENH	EUR	27,6600	27,6600	27,6600			27,6600		27,6400	30.000	27,6700	30.000
Certificate	NL0012171821	GBPUS1.026TL OPENH	EUR	26,8200	26,8200	26,8200			26,8200		26,8000	30.000	26,8300	30.000
Certificate	NL0012171813	GBPUS1.036TL OPENH	EUR	25,9700	25,9700	25,9700			25,9700		25,9500	30.000	25,9800	30.000
Certificate	NL0012171805	GBPUS1.046TL OPENH	EUR	25,1200	25,1200	25,1200			25,1200		25,1000	30.000	25,1300	30.000
Certificate	NL0012171797	GBPUS1.056TL OPENH	EUR	24,2700	24,2700	24,2700			24,2700		24,2500	30.000	24,2800	30.000
Certificate	NL0012171789	GBPUS1.066TL OPENH	EUR	23,4100	23,4100	23,4100			23,4100		23,3900	30.000	23,4200	30.000
Certificate	NL0012171771	GBPUS1.076TL OPENH	EUR	22,5300	22,5300	22,5300			22,5300		22,5100	30.000	22,5400	30.000
Certificate	NL0012171763	GBPUS1.087TL OPENH	EUR	21,6800	21,6800	21,6800			21,6800		21,6600	30.000	21,6900	30.000
Certificate	DE000CE6CAT4	GBPUS1.087TL OPENZ	EUR	21,9100	21,9100	20,8400			20,8400		20,8100	20.000	20,8600	20.000
Certificate	NL0012089601	GBPUS1.097TL OPENH	EUR	20,7900	20,7900	20,7900			20,7900		20,7700	30.000	20,8000	30.000
Certificate	NL0012089593	GBPUS1.107TL OPENH	EUR	19,9300	19,9300	19,9300			19,9300		19,9100	30.000	19,9400	30.000
Certificate	NL0012089585	GBPUS1.118TL OPENH	EUR	19,0400	19,0400	19,0400			19,0400		19,0200	30.000	19,0500	30.000
Certificate	NL0012089577	GBPUS1.128TL OPENH	EUR	18,1600	18,1600	18,1600			18,1600		18,1400	30.000	18,1700	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	NL0012089569	GBPUS1.139TL OPENH	EUR	17,3100	17,3100	17,3100			17,3100		17,2900	30,000	17,3200	30,000
Certificate	NL0012089551	GBPUS1.149TL OPENH	EUR	16,4700	16,4700	16,4700			16,4700		16,4500	30,000	16,4800	30,000
Certificate	NL0012089544	GBPUS1.159TL OPENH	EUR	15,6100	15,6100	15,6100			15,6100		15,5900	30,000	15,6200	30,000
Certificate	NL0012089536	GBPUS1.169TL OPENH	EUR	14,7500	14,7500	14,7500			14,7500		14,7300	30,000	14,7600	30,000
Certificate	NL0012089528	GBPUS1.179TL OPENH	EUR	13,9100	13,9100	13,9100			13,9100		13,8900	30,000	13,9200	30,000
Certificate	NL0012201529	GBPUS1.186TRL OPENH	EUR	12,3700	12,3700	12,3700			12,3700		12,3500	30,000	12,3800	30,000
Certificate	NL0012089510	GBPUS1.189TL OPENH	EUR	13,0700	13,0700	13,0700			13,0700		13,0500	30,000	13,0800	30,000
Certificate	NL0012200323	GBPUS1.192TRL OPENH	EUR	11,8900	11,8900	11,8900			11,8900		11,8700	30,000	11,9000	30,000
Certificate	NL0012089502	GBPUS1.199TL OPENH	EUR	12,2100	12,2100	12,2100			12,2100		12,1900	30,000	12,2200	30,000
Certificate	DE000CE6C923	GBPUS1.212TL OPENZ	EUR	11,3000	11,3000	10,2300			10,2300		10,2000	20,000	10,2500	20,000
Certificate	NL0012022651	GBPUS1.214TL OPENB	EUR	1,2950	1,2950	1,2950			1,2950		1,2900	100,000	1,3000	49,850
Certificate	NL0012201503	GBPUS1.218TRL OPENH	EUR	9,6800	9,6800	9,6800			9,6800		9,6600	30,000	9,6900	30,000
Certificate	NL0012055800	GBPUS1.222TL OPENH	EUR	10,2900	10,2900	10,2900			10,2900		10,2700	30,000	10,3000	30,000
Certificate	NL0012200398	GBPUS1.223TRL OPENH	EUR	9,2600	9,2600	9,2600			9,2600		9,2400	30,000	9,2700	30,000
Certificate	NL0012199525	GBPUS1.227TRL OPENH	EUR	8,8700	8,8700	8,8700			8,8700		8,8500	30,000	8,8800	30,000
Certificate	NL0012055644	GBPUS1.235TL OPENH	EUR	9,2100	9,2100	9,2100			9,2100		9,1900	30,000	9,2200	30,000
Certificate	NL0012198436	GBPUS1.235TRL OPENH	EUR	8,2100	8,2100	8,2100			8,2100		8,1900	30,000	8,2200	30,000
Certificate	NL0012202287	GBPUS1.242TRL OPENH	EUR	7,6200	7,6200	7,6200			7,6200		7,6000	30,000	7,6300	30,000
Certificate	NL0012203517	GBPUS1.247TRL OPENH	EUR	7,2100	7,2100	7,2100			7,2100		7,1900	30,000	7,2200	30,000
Certificate	NL0012203491	GBPUS1.249TRL OPENH	EUR	7,0400	7,0400	7,0400			7,0400		7,0200	30,000	7,0500	30,000
Certificate	NL0012203475	GBPUS1.251TRL OPENH	EUR	6,8700	6,8700	6,8700			6,8700		6,8500	30,000	6,8800	30,000
Certificate	NL0012121602	GBPUS1.253TL OPENB	EUR	0,9750	0,9750	0,9750			0,9750		0,9700	100,000	0,9800	50,000
Certificate	NL0012203798	GBPUS1.255TRL OPENH	EUR	6,5400	6,5400	6,5400			6,5400		6,5200	30,000	6,5500	30,000
Certificate	NL0012208037	GBPUS1.258TR SOPENH	EUR											
Certificate	NL0012204028	GBPUS1.259TRL OPENH	EUR	6,2100	6,2100	6,2100			6,2100		6,1900	30,000	6,2200	30,000
Certificate	NL0012208029	GBPUS1.259TR SOPENH	EUR											
Certificate	NL0012210769	GBPUS1.262TRL OPENH	EUR	5,8800	5,8800	5,8800			5,8800		5,8600	30,000	5,8900	30,000
Certificate	NL0012312441	GBPUS1.266TRL OPENH	EUR	5,5400	5,5400	5,5400			5,5400		5,5200	30,000	5,5500	30,000
Certificate	NL0012312375	GBPUS1.269TRL OPENH	EUR	5,3600	5,3600	5,3600			5,3600		5,3400	30,000	5,3700	30,000
Certificate	NL0012312052	GBPUS1.272TRL OPENH	EUR	5,0900	5,0900	5,0900			5,0900		5,0700	30,000	5,1000	30,000
Certificate	NL0012257737	GBPUS1.273TL OPENB	EUR	0,8150	0,8150	0,8150			0,8150		0,8100	100,000	0,8200	49,980
Certificate	NL0012212476	GBPUS1.275TRL OPENH	EUR	4,8100	4,8100	4,8100			4,8100		4,7900	30,000	4,8200	30,000
Certificate	DE000CE6ENZ0	GBPUS1.277TL OPENZ	EUR	5,7500	5,7500	4,6650			4,6650		4,6400	20,000	4,6900	20,000
Certificate	NL0012330831	GBPUS1.278TRL OPENH	EUR	4,5400	4,5400	4,5400			4,5400		4,5200	30,000	4,5500	30,000
Certificate	NL0012332936	GBPUS1.284TRL OPENH	EUR	4,0500	4,0500	4,0500			4,0500		4,0300	30,000	4,0600	30,000
Certificate	NL0012332969	GBPUS1.287TRL OPENH	EUR	3,7900	3,7900	3,7900			3,7900		3,7700	30,000	3,8000	30,000
Certificate	NL0012438832	GBPUS1.301TRL OPENH	EUR	2,6000	2,6000	2,6000			2,6000		2,5800	30,000	2,6100	30,000
Certificate	NL0012438816	GBPUS1.303TRL OPENH	EUR	2,4300	2,4300	2,4300			2,4300		2,4100	30,000	2,4400	30,000
Certificate	NL0012438790	GBPUS1.305TRL OPENH	EUR	2,2600	2,2600	2,2600			2,2600		2,2400	30,000	2,2700	30,000
Certificate	NL0012438782	GBPUS1.306TRL OPENH	EUR	2,3100	2,3100	2,1800	464,3100	1	2,1800	201	2,1600	30,000	2,1900	30,000
Certificate	NL0012438766	GBPUS1.308TRL OPENH	EUR	2,1100	2,1100	2,0000	527,5000	1	2,0000	250	1,9800	30,000	2,0100	30,000
Certificate	NL0012692917	GBPUS1.309TL OPENB	EUR	0,5250	0,5250	0,5250			0,5250		0,5200	100,000	0,5300	50,000
Certificate	NL0012520910	GBPUS1.358TR SOPENH	EUR	2,3500	2,3500	2,3500			2,3500		2,3300	30,000	2,3600	30,000
Certificate	NL0012520134	GBPUS1.364TR SOPENH	EUR											
Certificate	NL0012368286	GBPUS1.364TR SOPENH	EUR	2,7800	2,7800	2,7800			2,7800		2,7600	30,000	2,7900	30,000
Certificate	NL0012089346	GBPUS1.364TS OPENH	EUR	4,0200	4,0200	4,0200			4,0200		4,0000	30,000	4,0300	30,000
Certificate	NL0012518682	GBPUS1.365TR SOPENH	EUR	2,1000	2,9200	2,1000	540,0000	2	2,9200	250	2,9000	30,000	2,9300	30,000
Certificate	NL0012371504	GBPUS1.369TR SOPENH	EUR	3,2500	3,2500	3,2500			3,2500		3,2300	30,000	3,2600	30,000
Certificate	NL0011901236	GBPUS1.369TS OPENB	EUR	0,6850	0,6850	0,6850			0,6850		0,6800	100,000	0,6900	98,000
Certificate	NL0012089338	GBPUS1.374TS OPENH	EUR	4,8200	4,8200	4,8200			4,8200		4,8000	30,000	4,8300	30,000
Certificate	NL0012089320	GBPUS1.383TS OPENH	EUR	5,6400	5,6400	5,6400			5,6400		5,6200	30,000	5,6500	30,000
Certificate	NL0012374664	GBPUS1.384TR SOPENH	EUR	4,5000	4,5000	4,5000			4,5000		4,4800	30,000	4,5100	30,000
Certificate	NL0012089312	GBPUS1.403TS OPENH	EUR	7,3500	7,3500	7,3500			7,3500		7,3300	30,000	7,3600	30,000
Certificate	NL0012171672	GBPUS1.415TS OPENH	EUR	8,3700	8,3700	8,3700			8,3700		8,3500	30,000	8,3800	30,000
Certificate	DE000CE6CEW0	GBPUS1.421TS OPENZ	EUR	6,6000	7,6900	6,6000			7,6900		7,6600	20,000	7,7100	20,000
Certificate	NL0012171664	GBPUS1.425TS OPENH	EUR	9,2400	9,2400	9,2400			9,2400		9,2200	30,000	9,2500	30,000
Certificate	NL0012171656	GBPUS1.435TS OPENH	EUR	10,0900	10,0900	10,0900			10,0900		10,0700	30,000	10,1000	30,000
Certificate	NL0012171649	GBPUS1.445TS OPENH	EUR	10,9500	10,9500	10,9500			10,9500		10,9300	30,000	10,9600	30,000
Certificate	NL0012171631	GBPUS1.455TS OPENH	EUR	11,7900	11,7900	11,7900			11,7900		11,7700	30,000	11,8000	30,000
Certificate	NL0012171623	GBPUS1.465TS OPENH	EUR	12,6500	12,6500	12,6500			12,6500		12,6300	30,000	12,6600	30,000
Certificate	NL0012171615	GBPUS1.475TS OPENH	EUR	13,5000	13,5000	13,5000			13,5000		13,4800	30,000	13,5100	30,000
Certificate	NL0012171607	GBPUS1.485TS OPENH	EUR	14,3500	14,3500	14,3500			14,3500		14,3300	30,000	14,3600	30,000
Certificate	DE000CE6D608	GBPUS1.485TS OPENZ	EUR	12,1100	13,2100	12,1100			13,2100		13,1800	20,000	13,2300	20,000
Certificate	NL0011429725	GBPUS1.514TS OPENB	EUR	1,9550	1,9550	1,9550			1,9550		1,9500	100,000	1,9600	50,000
Certificate	DE000CE6EUR2	GBPUS1.553TS OPENZ	EUR	17,8500	18,9500	17,8500			18,9500		18,9200	20,000	18,9700	20,000
Certificate	NL0011429733	GBPUS1.563TS OPENB	EUR	2,3850	2,3850	2,3850			2,3850		2,3800	100,000	2,3900	50,000
Certificate	NL0010764528	GBPUS1.613TS OPENB	EUR	2,8200	2,8200	2,8200			2,8200		2,8100	50,000	2,8300	50,000
Certificate	DE0006874803	GBUGS PI OPENN	EUR	151,7400	151,7400	151,7400			151,7400					
Certificate	NL0011520192	GBUGS 62.7TL OPENB	EUR	10,3600	10,3600	10,3600			10,3600		10,3600	5,000		
Certificate	NL0011264189	GBUGS 78.6TL OPENB	EUR	9,1300	9,1300	9,1300			9,1300		9,1300	5,000		
Certificate	NL0011264197	GBUGS 94.5TL OPENB	EUR	7,9000	7,9000	7,9000			7,9000		7,9000	5,000		
Certificate	NL0011639588	GBUGS110.4TL OPENB	EUR	6,6700	6,6700	6,6700			6,6700		6,6700	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	NL0011642673	GBUGS126.1TL OPENB	EUR	5,4600	5,4600	5,4600			5,4600		5,4600	5.000		
Certificate	NL0011645049	GBUGS141.8TL OPENB	EUR	4,2400	4,2400	4,2400			4,2400		4,2400	5.000		
Certificate	NL0011655873	GBUGS157.5TL OPENB	EUR	3,0300	3,0300	3,0300			3,0300		3,0300	5.000		
Certificate	NL0012021315	GBUGS233.7TS OPENB	EUR	6,7450	6,7450	6,7450			6,7450		6,6200	5.000	6,8700	5.000
Certificate	DE000VN61X80	GDAXI LEVOPENV	EUR	21,9650	21,9650	21,9650			21,9650		21,9500	38.100	21,9800	38.100
Certificate	DE000VN61X98	GDAXI LEVOPENV	EUR	19,5550	19,5550	19,5550			19,5550		19,5400	28.900	19,5700	28.900
Certificate	DE000VL51233	GDAXI LEVOPENV	EUR	4,8850	4,8850	4,8850			4,8850		4,8800	115.400	4,8900	115.400
Certificate	DE000VN61YA6	GDAXI LEVOPENV	EUR	19,9600	21,9450	19,9600	2042,5000	2	21,9450	100	21,9200	19.700	21,9700	19.700
Certificate	DE000VL51217	GDAXI LEVOPENV	EUR	4,3850	4,3850	4,3850			4,3850		4,3800	190.100	4,3900	190.100
Certificate	DE000VL51209	GDAXI LEVOPENV	EUR	11,5650	11,5650	11,5650			11,5650		11,5600	142.900	11,5700	142.900
Certificate	DE000VN61X72	GDAXI LEVOPENV	EUR	23,1300	23,1300	23,1300			23,1300		23,1200	71.500	23,1400	71.500
Certificate	DE000VL51241	GDAXI LEVOPENV	EUR	2,1950	2,1950	2,1950			2,1950		2,1900	196.800	2,2000	196.800
Certificate	DE000VN61YE8	GDAXI SHROPENV	EUR	0,2760	0,2760	0,2760			0,2760		0,2740	1.538.600	0,2780	1.538.600
Certificate	DE000VN61YD0	GDAXI SHROPENV	EUR	0,6800	0,6800	0,6800			0,6800		0,6780	820.800	0,6820	820.800
Certificate	DE000VN61YC2	GDAXI SHROPENV	EUR	2,1450	2,1450	2,1450			2,1450		2,1400	386.400	2,1500	386.400
Certificate	DE000VN61YB4	GDAXI SHROPENV	EUR	4,8750	4,8750	4,8750			4,8750		4,8700	337.400	4,8800	337.400
Certificate	NL0000479152	GDRUG PI OPENN	EUR	21,2700	22,1600	21,2700			22,1600		22,1600	3.000		
Certificate	NL0009177443	GE 8.9TL OPENB	EUR	8,1900	8,1900	8,1900			8,1900		8,1900	15.000		
Certificate	NL0010044111	GE 12.6TL OPENB	EUR	5,3200	5,3200	5,3200			5,3200		5,3200	15.000		
Certificate	NL0010051561	GE 14.9TL OPENB	EUR	3,5400	3,5400	3,5400			3,5400		3,5500	100		
Certificate	NL0010255113	GE 17.3TL OPENB	EUR	1,7200	1,7200	1,7200			1,7200		1,7500	100		
Certificate	NL0011521554	GE 31.7TS OPENB	EUR	14,8600	14,8600	14,8600			14,8600		14,8400	15.000	14,8800	15.000
Certificate	NL0011530662	GE 34.9TS OPENB	EUR	17,9500	17,9500	17,9500			17,9500		17,9300	15.000	17,9700	15.000
Certificate	DE000CE6BQB0	GENMA LEVOPENZ	EUR	4,0450	4,0450	4,0450			4,0450		3,9000	1.350	4,1890	1.350
Certificate	DE000CE6BQA2	GENMA SHROPENZ	EUR	55,6900	55,6900	55,6900			55,6900		53,6700	75	57,7100	75
Certificate	NL0011425384	GENMA 469TL OPENB	EUR	8,1300	8,1900	8,1300			8,1900		8,1700	2.000	8,2000	2.000
Certificate	NL0011425392	GENMA 520TL OPENB	EUR	7,5000	7,5700	7,5000			7,5700		7,5500	2.000	7,5800	2.000
Certificate	NL0011425400	GENMA 573TL OPENB	EUR	6,8600	7,0800	6,8600	424,8000	1	6,9200	60	6,9000	2.000	6,9300	2.000
Certificate	NL0011442751	GENMA 622TL OPENB	EUR	6,2200	6,2700	6,2200	2363,6000	1	6,2700	380	6,2500	2.000	6,2800	2.000
Certificate	NL0011649959	GENMA 677TL OPENB	EUR	5,5800	5,6400	5,5800			5,6400		5,6200	2.000	5,6500	2.000
Certificate	NL0011651930	GENMA 729TL OPENB	EUR	4,9600	5,0900	4,9600	3817,5000	1	5,0200	750	5,0000	2.000	5,0300	2.000
Certificate	NL0011655212	GENMA 780TL OPENB	EUR	4,3200	4,3800	4,3200			4,3800		4,3600	2.000	4,3900	2.000
Certificate	NL0011795976	GENMA 832TL OPENB	EUR	3,6900	3,9600	3,6500	1126,0000	2	3,7500	300	3,7300	2.000	3,7600	2.000
Certificate	NL0011797568	GENMA 883TL OPENB	EUR	3,0700	3,2200	3,0700	1610,0000	1	3,1300	500	3,1100	10.000	3,1400	2.000
Certificate	NL0011801154	GENMA 935TL OPENB	EUR	2,4200	2,4800	2,4200			2,4800		2,4900	1.000		
Certificate	NL0011808134	GENMA 987TL OPENB	EUR	1,7900	1,8500	1,7900			1,8500		2,0200	1.000		
Certificate	DE000VL37Q25	GENMA 1012TL OPENV	EUR	1,0050	1,0050	0,9100	910,0000	1	0,9100	1000				
Certificate	DE000VL37Q74	GENMA 1023TL OPENV	EUR											
Certificate	DE000VL37Q41	GENMA 1032TL OPENV	EUR											
Certificate	NL0012106702	GENMA 1036TL OPENB	EUR											
Certificate	DE000VL37Q90	GENMA 1043TL OPENV	EUR											
Certificate	DE000VL37Q66	GENMA 1052TL OPENV	EUR											
Certificate	DE000VL37R82	GENMA 1063TL OPENV	EUR											
Certificate	DE000VL37G19	GENMA 1072TL OPENV	EUR											
Certificate	DE000CD63GD4	GENMA 1078TL OPENZ	EUR											
Certificate	DE000VL37G68	GENMA 1083TL OPENV	EUR											
Certificate	NL0012106736	GENMA 1087TL OPENB	EUR											
Certificate	DE000VL37G27	GENMA 1092TL OPENV	EUR											
Certificate	DE000CV423A7	GENMA 1102TS OPENZ	EUR	2,2400	2,2400	2,2400			2,2400		2,1500	1.500	2,3300	1.500
Certificate	DE000VL5RUM3	GENMA 1104TL OPENV	EUR											
Certificate	DE000VL37SH7	GENMA 1112TL OPENV	EUR											
Certificate	DE000VL5RUP8	GENMA 1124TL OPENV	EUR											
Certificate	DE000VL37SJ3	GENMA 1132TL OPENV	EUR											
Certificate	DE000VL5RUR4	GENMA 1144TL OPENV	EUR											
Certificate	DE000VL5RZH4	GENMA 1150TS OPENV	EUR	2,4650	2,4650	2,4650			2,4650					
Certificate	DE000VL5RUM5	GENMA 1152TL OPENV	EUR											
Certificate	DE000VL5RY95	GENMA 1154TS OPENV	EUR	1,7450	1,7450	1,7450			1,7450					
Certificate	DE000VL5RZJ0	GENMA 1170TS OPENV	EUR	2,7450	2,7450	2,7450			2,7450					
Certificate	DE000VL5RZB7	GENMA 1174TS OPENV	EUR	2,0150	2,0150	2,0150			2,0150					
Certificate	DE000VL5RZK8	GENMA 1190TS OPENV	EUR	3,0250	3,0250	3,0250			3,0250					
Certificate	DE000VL5RZC5	GENMA 1194TS OPENV	EUR	2,2850	2,2850	2,2850			2,2850					
Certificate	DE000VL5RZL6	GENMA 1210TS OPENV	EUR	3,3050	3,3050	3,3050			3,3050					
Certificate	DE000VL5RZE1	GENMA 1214TS OPENV	EUR	2,5550	2,5550	2,5550			2,5550					
Certificate	DE000CV42282	GENMA 1222TS OPENZ	EUR	3,9900	3,9900	3,9900			3,9900		3,9000	1.500	4,0800	1.500
Certificate	DE000VL5RZM4	GENMA 1230TS OPENV	EUR	3,5850	3,5850	3,5850			3,5850					
Certificate	DE000VL5RZF8	GENMA 1234TS OPENV	EUR	2,8250	2,8250	2,8250			2,8250					
Certificate	DE000VL37GW1	GENMA 1252TS OPENV	EUR	3,8650	3,8650	3,8650			3,8650					
Certificate	DE000VL37GU5	GENMA 1257TS OPENV	EUR	3,0850	3,0850	3,0850			3,0850					
Certificate	DE000VL37GX9	GENMA 1272TS OPENV	EUR	4,1450	4,1450	4,1450			4,1450					
Certificate	DE000VL37GV3	GENMA 1277TS OPENV	EUR	3,3550	3,3550	3,3550			3,3550					
Certificate	DE000VL37GY7	GENMA 1292TS OPENV	EUR	4,4250	4,4250	4,4250			4,4250					
Certificate	DE000VL2FZV7	GENMA 1297TS OPENV	EUR	3,6150	3,6150	3,6150			3,6150					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VL37GZ4	GENMA 1312TS OPENV	EUR	4,7050	4,7050	4,7050			4,7050					
Certificate	DE000VL37DT4	GENMA 1317TS OPENV	EUR	3,8850	3,8850	3,8850			3,8850					
Certificate	DE000VL37G01	GENMA 1332TS OPENV	EUR	4,9850	4,9850	4,9850			4,9850					
Certificate	DE000VL2FZK3	GENMA 1337TS OPENV	EUR	4,1550	4,1550	4,1550			4,1550					
Certificate	NL0012508139	GENMA 1344TS OPENB	EUR	6,2500	6,2500	6,1900			6,1900		6,1700	2.000	6,2000	2.000
Certificate	DE000CE6FEB7	GENMA 1349TS OPENZ	EUR	5,8700	5,8700	5,8700			5,8700		5,7800	1.500	5,9600	1.500
Certificate	DE000VL37LW1	GENMA 1352TS OPENV	EUR	5,2750	5,2750	5,2750			5,2750					
Certificate	DE000VL2FZY1	GENMA 1357TS OPENV	EUR	4,4150	4,4150	4,4150			4,4150					
Certificate	DE000VL2FZ28	GENMA 1377TS OPENV	EUR	4,6850	4,6850	4,6850			4,6850					
Certificate	DE000VL2FZ00	GENMA 1397TS OPENV	EUR	4,9550	4,9550	4,9550			4,9550					
Certificate	DE000VL2FZ18	GENMA 1417TS OPENV	EUR	5,2250	5,2250	5,2250			5,2250					
Certificate	DE000VL2FZ26	GENMA 1437TS OPENV	EUR	5,4950	5,4950	5,4950			5,4950					
Certificate	NL0012508147	GENMA 1444TS OPENB	EUR	7,7300	7,7300	7,6700			7,6700		7,6500	2.000	7,6800	2.000
Certificate	DE000VL2FUL9	GENMA 1461TS OPENV	EUR	5,7550	5,7550	5,7550			5,7550					
Certificate	DE000VL2FP36	GENMA 1485TS OPENV	EUR	6,0150	6,0150	6,0150			6,0150					
Certificate	DE000CE6BDJ1	GENMA 1487TS OPENZ	EUR	7,8800	7,8800	7,8800			7,8800		7,7900	1.500	7,9700	1.500
Certificate	DE000VL2FP44	GENMA 1495TS OPENV	EUR	6,1550	6,1550	6,1550			6,1550					
Certificate	DE000VL2FP51	GENMA 1505TS OPENV	EUR	6,2850	6,2850	6,2850			6,2850					
Certificate	DE000VL2FR26	GENMA 1514TS OPENV	EUR	6,4250	6,4250	6,4250			6,4250					
Certificate	DE000VL2FR42	GENMA 1524TS OPENV	EUR	6,5550	6,5550	6,5550			6,5550					
Certificate	DE000VL2FR67	GENMA 1534TS OPENV	EUR	6,6950	6,6950	6,6950			6,6950					
Certificate	NL0012106934	GENMA 1542TS OPENB	EUR	9,1900	9,1900	9,1400			9,1400		9,1200	2.000	9,1500	2.000
Certificate	DE000VL2FR75	GENMA 1544TS OPENV	EUR	6,8250	6,8250	6,8250			6,8250					
Certificate	DE000VL2FR83	GENMA 1554TS OPENV	EUR	6,9550	6,9550	6,9550			6,9550					
Certificate	DE000VL2FR91	GENMA 1564TS OPENV	EUR	7,0950	7,0950	7,0950			7,0950					
Certificate	DE000VL2FSX8	GENMA 1603TS OPENV	EUR	7,6250	7,6250	7,6250			7,6250					
Certificate	DE000CE6C121	GENMA 1652TS OPENZ	EUR	10,2900	10,2900	10,2900			10,2900		10,2000	1.500	10,3800	1.500
Certificate	NL0012280150	GENMA 1734TS OPENB	EUR	12,0700	12,0700	12,0100			12,0100		11,9900	2.000	12,0200	2.000
Certificate	DE000CN6K0X7	GENMA 762.TL OPENZ	EUR	4,4200	4,4200	4,4200			4,4200		4,3300	1.500	4,5100	1.500
Certificate	DE000CN6JDA2	GENMA609.5TL OPENZ	EUR	6,3500	6,3500	6,3500			6,3500		6,2600	1.500	6,4400	1.500
Certificate	DE000CN6KPC0	GENMA848.1TL OPENZ	EUR	3,3800	3,3800	3,3700	4732,0000	1	3,3700	1400	3,2800	1.500	3,4600	1.500
Certificate	DE000CN6LEE8	GENMA978.3TL OPENZ	EUR	1,6200	2,0900	1,6200	107580,0000	7	1,7500	52000	1,6600	1.500	1,8400	1.500
Certificate	DE000CV4Z1S3	GFS 1.88TL OPENZ	EUR	0,9300	0,9300	0,9300			0,9300		0,9100	2.250	0,9500	2.250
Certificate	DE000CV4YZX1	GFS 2.09TL OPENZ	EUR	0,7100	0,7100	0,7100			0,7100		0,6900	2.250	0,7300	2.250
Certificate	DE000CV4Z1E3	GFS 2.42TL OPENZ	EUR	0,3700	0,3700	0,3700			0,3700		0,3500	2.250	0,3900	2.250
Certificate	DE000CX598V9	GILEA 60TL OPENC	EUR	1,2300	1,2300	1,2300			1,2300		1,2300	30.000		
Certificate	DE000CX01M87	Gilea 95TS OPENC	EUR	1,0100	1,0100	1,0100			1,0100		1,0000	30.000	1,0100	30.000
Certificate	DE000CD638X3	GILEA56.99TL OPENZ	EUR	0,9100	0,9100	0,9100			0,9100		0,9100	200.000		
Certificate	DE000CD61PF4	GILEA62.35TL OPENZ	EUR	0,6900	0,6900	0,6900			0,6900		0,6900	200.000		
Certificate	DE000CE6D6C6	GIMV 33.57TL OPENZ	EUR	1,8400	1,8400	1,8400			1,8400		1,8200	112	1,8600	112
Certificate	DE000CE6CQM5	GIMV 37.77TL OPENZ	EUR	1,4400	1,4400	1,4400			1,4400		1,4200	112	1,4600	112
Certificate	DE000CE6CQL7	GIMV 41.98TL OPENZ	EUR	1,0400	1,0500	1,0200	2357,5000	4	1,0200	2250	1,0300	750	1,0500	750
Certificate	DE000CE6CENN0	GIMV 46.22TL OPENZ	EUR	0,6500	0,6500	0,6400	1300,0000	3	0,6400	2000	0,6200	112	0,6600	112
Certificate	DE000CV4YYD6	GIVN 1731TL OPENZ	EUR	2,2300	2,2300	2,2300			2,2300		2,2200	7.500	2,2400	7.500
Certificate	DE000CV4YZN2	GIVN 2009TL OPENZ	EUR	1,0800	1,0800	1,0800			1,0800		1,0700	7.500	1,0900	7.500
Certificate	DE000CR9Q7V8	GLAXO10.28TL OPENZ	EUR	0,6200	0,6200	0,6200			0,6200		0,5900	15.000	0,6500	15.000
Certificate	DE000CR9PR57	GLAXO11.11TL OPENZ	EUR	0,4300	0,4300	0,4300			0,4300		0,4000	15.000	0,4600	15.000
Certificate	DE000CN6FBU2	GLAXO12.11TL OPENZ	EUR	0,2100	0,2100	0,2100			0,2100		0,1800	15.000	0,2400	15.000
Certificate	DE000CD61YH2	GLAXO17.26TS OPENZ	EUR	0,9900	0,9900	0,9900			0,9900		0,9600	15.000	1,0200	15.000
Certificate	DE000CR9ROA6	GLAXO9.256TL OPENZ	EUR	0,8500	0,8500	0,8500			0,8500		0,8200	15.000	0,8800	15.000
Certificate	DE000CN6JAL5	GLENC 0.9TL OPENZ	EUR	3,1250	3,1250	3,1250			3,1250		3,0900	15.000	3,1600	15.000
Certificate	DE000CD61Y43	GLENC 1.5TL OPENZ	EUR	2,4750	2,4750	2,4750			2,4750		2,4400	15.000	2,5100	15.000
Certificate	DE000CN6HWG3	GLENC 0.79TL OPENZ	EUR	3,2450	3,2450	3,2450			3,2450		3,2100	15.000	3,2800	15.000
Certificate	DE000CN6JX00	GLENC 1.01TL OPENZ	EUR	3,0050	3,0050	3,0050			3,0050		2,9700	15.000	3,0400	15.000
Certificate	DE000CN6K1D7	GLENC 1.13TL OPENZ	EUR	2,8850	2,8850	2,8850			2,8850		2,8500	15.000	2,9200	15.000
Certificate	DE000CN6K8C4	GLENC 1.29TL OPENZ	EUR	2,7050	2,7050	2,7050			2,7050		2,6700	15.000	2,7400	15.000
Certificate	DE000CD624P9	GLENC 1.71TL OPENZ	EUR	2,2450	2,2450	2,2450			2,2450		2,2100	15.000	2,2800	15.000
Certificate	DE000CD63559	GLENC 1.97TL OPENZ	EUR	1,9650	1,9650	1,9650			1,9650		1,9300	15.000	2,0000	15.000
Certificate	DE000CD63EL2	GLENC 2.29TL OPENZ	EUR	1,6000	1,6150	1,6000	513,6000	1	1,6150	321	1,5800	15.000	1,6500	15.000
Certificate	DE000CD64C38	GLENC 2.65TL OPENZ	EUR	1,2400	1,2400	1,2250	6200,0000	1	1,2250	5000	1,1900	15.000	1,2600	15.000
Certificate	DE000CE6E3L3	GLENC 3.07TL OPENZ	EUR	0,7750	0,7750	0,7750			0,7750		0,7400	15.000	0,8100	15.000
Certificate	DE000CY50WZ7	GLPG 50TL OPENC	EUR	2,3600	2,9800	2,3600	1337,0000	4	2,9800	500	2,9400	500	3,0100	500
Certificate	DE000CY50UM9	GLPG 50TL OPENC	EUR	2,3100	2,9400	2,3100	1028,0000	3	2,9400	400	2,9000	500	2,9700	500
Certificate	DE000CY50X00	GLPG 55TL OPENC	EUR	1,8800	2,5000	1,8800	858,0000	3	2,5000	400	2,4600	500	2,5300	500
Certificate	DE000CY50J08	GLPG 56TL OPENC	EUR	2,3300	2,3300	2,3300			2,3300		2,2900	500	2,3600	500
Certificate	DE000CY50J16	GLPG 58TL OPENC	EUR	2,0200	2,1300	2,0200	404,0000	1	2,1300	200	2,0900	500	2,1600	500
Certificate	DE000CY50J57	GLPG 58TL OPENC	EUR	1,7200	2,2000	1,7200	5760,0000	2	2,2000	3000	2,1600	500	2,2300	500
Certificate	DE000CY16M30	GLPG 60TL OPENC	EUR	1,4200	1,9100	1,4200	6126,0000	7	1,9100	3720	1,8700	500	1,9400	500
Certificate	DE000CY50J65	GLPG 60TL OPENC	EUR	1,9700	2,0100	1,9700	151,6900	1	2,0100	77	1,9700	500	2,0400	500
Certificate	DE000CY511D9	GLPG 62TL OPENC	EUR	1,2400	1,7400	1,2400	8465,0000	4	1,7400	5500	1,7000	500	1,7700	500
Certificate	DE000CY52BE2	GLPG 65TL OPENC	EUR	1,0700	1,5600	1,0700	96,3000	1	1,5600	90	1,5200	30	1,5900	30
Certificate	DE000CY511B3	GLPG 65TL OPENC	EUR	0,9400	1,4900	0,9400	23373,5000	22	1,4400	18750	1,4000	500	1,4700	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	LU1573658355	GLPG 66TCIOPENS	EUR											
Certificate	DE000CY516N7	GLPG 70TL OPENC	EUR	0,8300	1,0800	0,8300	959,6800	6	1,0600	1017	1,0200	500	1,0900	500
Certificate	DE000CY514E1	GLPG 70TL OPENC	EUR	0,3100	0,9900	0,3100	4749,5500	18	0,9400	5555	0,9000	500	0,9700	500
Certificate	DE000CY529X9	GLPG 75TS OPENC	EUR											
Certificate	DE000CY528F9	GLPG 75TS OPENC	EUR											
Certificate	DE000CY528G7	GLPG 80TS OPENC	EUR	0,5800	0,5800	0,5800			0,5800		0,5400	30	0,6100	30
Certificate	DE000CY528U7	GLPG 80TS OPENC	EUR	0,4500	0,4500	0,3900	252,0000	2	0,4200	600	0,3800	30	0,4500	630
Certificate	DE000CY524D2	GLPG 85TS OPENC	EUR	1,0900	1,0900	1,0900			1,0900		1,0500	500	1,1200	500
Certificate	DE000CY52475	GLPG 85TS OPENC	EUR	0,9100	0,9100	0,9100			0,9100		0,8700	500	0,9400	500
Certificate	DE000CY51A82	GLPG 90TS OPENC	EUR	1,4800	1,4800	1,3900	148,0000	1	1,3900	100	1,3500	500	1,4200	500
Certificate	DE000CY511F4	GLPG 90TS OPENC	EUR	1,5600	1,5600	1,5600			1,5600		1,5200	500	1,5900	500
Certificate	DE000CY51C04	GLPG 95TS OPENC	EUR	2,1000	2,1000	2,1000			2,1000		2,0600	500	2,1300	500
Certificate	DE000CY16T41	GLPG 95TS OPENC	EUR	1,9200	1,9200	1,8000	5580,0000	2	1,8200	3000	1,7800	500	1,8500	500
Certificate	DE000CY514F8	GLPG 100TS OPENC	EUR	2,3700	2,3700	2,3700			2,3700		2,3300	500	2,4000	500
Certificate	DE000CY516Q0	GLPG 100TS OPENC	EUR	2,6100	2,6100	2,6100			2,6100		2,5700	500	2,6400	500
Certificate	DE000CY51AC0	GLPG 110TS OPENC	EUR	3,3800	3,3800	3,3800			3,3800		3,3400	500	3,4100	500
Certificate	DE000CY51C12	GLPG 110TS OPENC	EUR	3,6500	3,6500	3,6500			3,6500		3,6100	500	3,6800	500
Certificate	DE000CN6IUU4	GLPG 37.3TL OPENZ	EUR	2,1500	2,1500	2,1500	2580,0000	1	2,1500	1200				
Certificate	NL0011898101	GLPG 40.7TL OPENB	EUR	39,4800	40,6900	39,4800	3948,0000	1	40,6900	100	40,6400	500	40,7400	500
Certificate	NL0011818539	GLPG 42.7TL OPENB	EUR	38,9200	38,9200	38,9200			38,9200		38,8700	500	38,9700	500
Certificate	NL0011898119	GLPG 44.8TL OPENB	EUR	36,2700	36,9700	36,2700	10881,0000	1	36,9700	300	36,9200	500	37,0200	500
Certificate	NL0012016281	GLPG 49.5TL OPENB	EUR	31,5100	32,6600	30,1400	28957,1800	7	32,6600	917	32,6100	500	32,7100	500
Certificate	NL0012016489	GLPG 52.1TL OPENB	EUR	29,2500	30,3500	29,2500	3260,5000	2	30,3500	110	30,3000	500	30,4000	500
Certificate	NL0012030472	GLPG 54.7TL OPENB	EUR	26,8100	27,9600	25,6900	50852,0300	10	27,9600	1874	27,9100	500	28,0100	500
Certificate	LU1477217902	GLPG 56.4TCIOPENS	EUR	21,0300	21,0300	21,0300			21,0300		20,9800	1.000	21,0700	1.000
Certificate	DE000CD645U4	GLPG 56.8TL OPENZ	EUR	1,1800	1,2000	1,1100	56119,2500	16	1,2000	48885	1,1000	250		
Certificate	NL0012100606	GLPG 57.5TL OPENB	EUR	23,6100	25,4900	22,7500	269319,9200	27	25,4600	11212	25,4100	500	25,5100	500
Certificate	NL0012108377	GLPG 60.4TL OPENB	EUR	21,5400	23,0800	20,6800	49417,8100	15	22,7900	2264	22,7400	500	22,8400	500
Certificate	NL0012488019	GLPG 65.4TL OPENB	EUR	16,1700	18,7000	15,9500	8194,4000	7	18,2300	482	18,1800	500	18,2800	330
Certificate	NL0012692172	GLPG 68.4TL OPENB	EUR	14,2800	15,5300	13,5600	47695,5300	14	15,5300	3315	15,4800	500	15,5800	500
Certificate	DE000CE6E929	GLPG 68.4TL OPENZ	EUR	1,3100	1,3500	1,1900	14773,7500	9	1,3300	11849				
Certificate	NL0012693824	GLPG 71.4TL OPENB	EUR	10,3600	12,9200	10,2500	26181,9100	12	12,8400	2187	12,7900	500	12,8900	500
Certificate	NL0012693071	GLPG 74.2TS OPENB	EUR											
Certificate	NL0012692305	GLPG 77.9TS OPENB	EUR											
Certificate	NL0012692313	GLPG 81.8TS OPENB	EUR	13,3100	13,3100	13,3100			13,3100		13,2600	500	13,3600	500
Certificate	DE000CV4YUM5	GLPG 82.1TS OPENZ	EUR	1,0400	1,2300	1,0200	608,0000	4	1,0200	580			1,1300	102
Certificate	NL0012692321	GLPG 85.9TS OPENB	EUR	19,1600	19,1600	17,8700	958,0000	1	17,8700	50	17,8200	500	17,9200	500
Certificate	NL0012121883	GLPG 90.2TS OPENB	EUR	22,6600	22,6600	22,6600			22,6600		22,6100	500	22,7100	500
Certificate	DE000CE6CEZ3	GLPG 110.2TS OPENZ	EUR								1,4000	680		
Certificate	DE000CN6JF02	GLPG 17.36TL OPENZ	EUR											
Certificate	DE000CN6EQE7	GLPG 20.37TL OPENZ	EUR										2,9400	259
Certificate	DE000CN6EN80	GLPG 23.95TL OPENZ	EUR											
Certificate	DE000CN6EN72	GLPG 27.52TL OPENZ	EUR	2,6100	2,6100	2,6100	2610,0000	1	2,6100	1000				
Certificate	DE000CR9R185	GLPG 31.07TL OPENZ	EUR	2,4000	2,4000	2,4000	2400,0000	1	2,4000	1000	2,3000	1.000		
Certificate	DE000CN6ETT9	GLPG 34.57TL OPENZ	EUR											
Certificate	DE000CN6L865	GLPG 40.67TL OPENZ	EUR											
Certificate	NL0011899190	GLPG 41.63BL OPENB	EUR	37,2000	37,2000	37,2000			37,2000		37,1500	500	37,2500	500
Certificate	NL0011899208	GLPG 43.71BL OPENB	EUR	35,1300	35,1300	35,1300			35,1300		35,0800	500	35,1800	500
Certificate	DE000CD61LN7	GLPG 44.48TL OPENZ	EUR											
Certificate	NL0011899216	GLPG 45.78BL OPENB	EUR	31,6900	33,0300	31,6900	11091,5000	2	33,0300	350	32,9800	500	33,0800	500
Certificate	NL0011915012	GLPG 47.85BL OPENB	EUR	30,9800	30,9800	30,9800			30,9800		30,9300	500	31,0300	500
Certificate	DE000CD62508	GLPG 48.27TL OPENZ	EUR											
Certificate	NL0012016380	GLPG 49.91BL OPENB	EUR	28,9200	28,9200	28,9200			28,9200		28,8700	500	28,9700	500
Certificate	NL0012016562	GLPG 51.97BL OPENB	EUR	26,8400	26,8400	26,8400			26,8400		26,7900	500	26,8900	500
Certificate	DE000CD63MR2	GLPG 52.56TL OPENZ	EUR	1,3500	1,4000	1,3500	2837,2500	4	1,4000	2085	1,4000	300		
Certificate	NL0012028856	GLPG 54.02BL OPENB	EUR	24,4500	25,0000	22,3500	67174,6500	19	24,7900	2831	24,7400	500	24,8400	500
Certificate	NL0012100044	GLPG 56.06BL OPENB	EUR	20,7600	22,8000	20,7600	1063,6000	2	22,8000	51	22,7500	500	22,8500	500
Certificate	NL0012100929	GLPG 58.11BL OPENB	EUR	20,7000	20,7000	20,7000			20,7000		20,6500	500	20,7500	500
Certificate	LU1573614572	GLPG 59.52TCIOPENS	EUR	17,0000	18,7800	17,0000	10827,0000	3	18,6300	595	18,5800	1.000	18,6700	1.000
Certificate	NL0012102263	GLPG 60.16BL OPENB	EUR	16,6900	18,8800	16,6900	75555,0000	19	18,6500	4150	18,6000	500	18,7000	500
Certificate	DE000CE6BH80	GLPG 62.07TL OPENZ	EUR	0,8900	0,9500	0,8100	4723,4000	7	0,9200	5281	0,9000	1.500		
Certificate	NL0012113682	GLPG 62.19BL OPENB	EUR	15,4700	17,2300	13,7200	83461,0400	34	16,6200	5389	16,5700	500	16,6700	500
Certificate	NL0012488100	GLPG 65.21BL OPENB	EUR	13,3600	14,6400	11,5200	65252,2400	34	14,4700	5117	14,4200	500	14,5200	500
Certificate	LU1650907055	GLPG 65.39TCIOPENS	EUR	12,5300	14,0500	12,5300	125,3000	1	14,0500	10	14,0000	1.000	14,0900	1.000
Certificate	LU1573743462	GLPG 67.31TCIOPENS	EUR	9,1100	11,9800	8,8800	44499,1100	38	11,7100	4260	11,6600	1.000	11,7500	1.000
Certificate	LU1650954560	GLPG 69.61TCIOPENS	EUR	7,0300	10,4400	7,0300	28504,1100	28	9,8600	3257	9,8100	1.000	9,9000	1.000
Certificate	LU1573743629	GLPG 72.47TCIOPENS	EUR											
Certificate	LU1651058007	GLPG 72.63TCIOPENS	EUR											
Certificate	LU1650905513	GLPG 74.39TCIOPENS	EUR											
Certificate	LU1650956185	GLPG 76.21TCIOPENS	EUR											
Certificate	LU1651056720	GLPG 77.26TCIOPENS	EUR											
Certificate	LU1548119749	GLPG 78.07TCIOPENS	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	LU1650931949	GLPG 80.25TPIOPENS	EUR	4,6600	5,7800	4,6300	813,0500	3	4,6300	160	4,5800	1,000	4,6700	1,000
Certificate	LU1573783500	GLPG 81.22TPIOPENS	EUR											
Certificate	LU1650856633	GLPG 82.22TPIOPENS	EUR	6,4800	6,4800	6,4800			6,4800		6,4300	1,000	6,5200	1,000
Certificate	LU1612672367	GLPG 86.44TPIOPENS	EUR	10,5200	10,5200	10,5200			10,5200		10,4700	1,000	10,5600	1,000
Certificate	LU1574205263	GLPG 86.71TPIOPENS	EUR											
Certificate	NL0012122485	GLPG 88.0585 OPENB	EUR	11,6000	11,6000	11,6000			11,6000		11,5500	500	11,6500	500
Certificate	LU1574190135	GLPG 88.39TPIOPENS	EUR	13,2900	13,2900	12,0600	156,7200	2	12,0600	12	12,0100	1,000	12,1000	1,000
Certificate	DE000CE6BYV2	GLPG 90.54TS OPENZ	EUR											
Certificate	DE000CE6CA46	GLPG 99.92TS OPENZ	EUR											
Certificate	DE000CE6F504	GMLTO 24TL 1217Z	EUR	2,2800	2,2800	2,2800			2,2800		2,2800	4,500		
Certificate	DE000CE6FF23	GMLTO 26TL 0318Z	EUR	2,1100	2,1100	2,1100			2,1100		2,0900	9,000	2,1300	9,000
Certificate	NL0011416433	GMLTO 27TL OPENH	EUR	2,2400	2,2500	2,2400			2,2500		2,2400	20,000	2,2500	20,000
Certificate	DE000CE6FFV6	GMLTO 29TL 0318Z	EUR	1,8100	1,8100	1,8100			1,8100		1,7900	9,000	1,8300	9,000
Certificate	DE000CE6EN71	GMLTO 29TL 1217Z	EUR	1,7800	1,7800	1,7800			1,7800		1,7800	4,500		
Certificate	NL0012498232	GMLTO 30TL OPENB	EUR	18,9500	18,9600	18,9500			18,9600		18,9500	1,000	18,9700	1,000
Certificate	DE000CY50QN5	GMLTO 30TL OPENC	EUR	1,8500	1,8500	1,8500			1,8500		1,8100	2,500	1,8800	2,500
Certificate	DE000CY50Q90	GMLTO 30TL OPENC	EUR	1,6900	1,7300	1,6900	845,0000	1	1,7300	500	1,6900	2,500	1,7600	2,500
Certificate	DE000CY524M3	GMLTO 35TS OPENC	EUR											
Certificate	DE000CY52BH5	GMLTO 35TS OPENC	EUR											
Certificate	DE000CE6FG12	GMLTO 40TS 0318Z	EUR											
Certificate	DE000CY51M51	GMLTO 40TS OPENC	EUR											
Certificate	DE000CY51K46	GMLTO 40TS OPENC	EUR											
Certificate	DE000CE6EN89	GMLTO 43TS 1217Z	EUR											
Certificate	DE000CY51AF3	GMLTO 45TS OPENC	EUR											
Certificate	DE000CY516T4	GMLTO 45TS OPENC	EUR											
Certificate	DE000CE6EMG2	GMLTO 47TS 1217Z	EUR											
Certificate	DE000CY50QA2	GMLTO 50TS OPENC	EUR	0,3900	0,3900	0,3900			0,3900		0,3600	2,500	0,4200	300
Certificate	NL0011991039	GMLTO 66TS OPENH	EUR	2,6800	2,6800	2,6700			2,6700		2,6600	20,000	2,6700	20,000
Certificate	DE000CYOAKT6	GMLTO 70TS OPENC	EUR	2,2500	2,2500	2,2500			2,2500		2,2100	2,500	2,2800	2,500
Certificate	DE000CW3AWX9	GMLTO 70TS OPENC	EUR											
Certificate	DE000CX00M47	GMLTO 75TS OPENC	EUR											
Certificate	DE000CX00N95	GMLTO 80TS OPENC	EUR											
Certificate	DE000CW3AE57	GMLTO 80TS OPENC	EUR	3,0100	3,0100	3,0100			3,0100		2,9700	2,500	3,0400	2,500
Certificate	DE000CC8ARE2	GMLTO 90TS OPENC	EUR	3,8800	3,8800	3,8800			3,8800		3,8400	2,500	3,9100	2,500
Certificate	NL0011713904	GMLTO 98TS OPENH	EUR	6,2300	6,2300	6,2200			6,2200		6,2100	20,000	6,2200	20,000
Certificate	NL0012438279	GMLTO 12.2TL OPENH	EUR	3,5900	3,5900	3,5900			3,5900		3,5800	20,000	3,5900	20,000
Certificate	NL0011991138	GMLTO 16.2TL OPENH	EUR	3,2300	3,2300	3,2300			3,2300		3,2200	20,000	3,2300	20,000
Certificate	NL0011991120	GMLTO 20.2TL OPENH	EUR	2,8600	2,8600	2,8600			2,8600		2,8500	20,000	2,8600	20,000
Certificate	NL0012502215	GMLTO 23.9TL OPENB	EUR	24,5800	24,5900	24,5800			24,5900		24,5800	1,000	24,6000	1,000
Certificate	NL0012526552	GMLTO 24.1TL OPENH	EUR	2,5100	2,5100	2,5100			2,5100		2,5000	20,000	2,5100	20,000
Certificate	NL0012500672	GMLTO 25.4TL OPENB	EUR	23,1700	23,1800	23,1700			23,1800		23,1700	1,000	23,1900	1,000
Certificate	DE000CE6F3C1	GMLTO 26.5TL 1217Z	EUR	2,0300	2,0300	2,0300			2,0300		2,0300	4,500		
Certificate	NL0012500490	GMLTO 26.9TL OPENB	EUR	21,7600	21,7700	21,7600			21,7700		21,7600	1,000	21,7800	1,000
Certificate	NL0012499677	GMLTO 28.4TL OPENB	EUR	20,3700	20,3800	20,3700			20,3800		20,3700	1,000	20,3900	1,000
Certificate	NL0012527956	GMLTO 30.1TL OPENH	EUR	1,9600	1,9600	1,9600			1,9600		1,9500	20,000	1,9600	20,000
Certificate	NL0012541767	GMLTO 30.3TL OPENH	EUR	1,9500	1,9500	1,9500			1,9500		1,9400	20,000	1,9500	20,000
Certificate	NL0012370779	GMLTO 30.5TL OPENH	EUR	1,9200	1,9200	1,9200			1,9200		1,9100	20,000	1,9200	20,000
Certificate	DE000CV421X3	GMLTO 31.5TL 0318Z	EUR	1,5600	1,5600	1,5600			1,5600		1,5400	9,000	1,5800	9,000
Certificate	NL0012693170	GMLTO 31.5TL OPENB	EUR	17,5600	18,0200	17,4000	20238,0000	3	17,5700	1125	17,5600	1,000	17,5800	1,000
Certificate	NL0012512255	GMLTO 33.7TS OPENB	EUR											
Certificate	NL0012548192	GMLTO 33.8TL OPENH	EUR	1,6200	1,6200	1,6200			1,6200		1,6100	20,000	1,6200	20,000
Certificate	NL0012509699	GMLTO 35.2TS OPENB	EUR											
Certificate	NL0012548184	GMLTO 35.8TL OPENH	EUR	1,4400	1,4400	1,4400			1,4400		1,4300	20,000	1,4400	20,000
Certificate	NL0012536585	GMLTO 36.1TS OPENH	EUR											
Certificate	DE000CE6FG04	GMLTO 36.5TS 0318Z	EUR											
Certificate	DE000CE6F3D9	GMLTO 36.5TS 1217Z	EUR											
Certificate	NL0012504724	GMLTO 36.7TS OPENB	EUR											
Certificate	NL0012548176	GMLTO 37.8TL OPENH	EUR	1,2600	1,3200	1,2600	9120,0000	2	1,2600	7000	1,2500	20,000	1,2600	18,000
Certificate	NL0012499073	GMLTO 38.2TS OPENB	EUR											
Certificate	DE000CE6F2A7	GMLTO 39.5TS 1217Z	EUR											
Certificate	NL0012548168	GMLTO 39.8TL OPENH	EUR	1,0800	1,0800	1,0500	1575,0000	1	1,0800	1500	1,0700	20,000	1,0800	20,000
Certificate	NL0012521470	GMLTO 39.9TS OPENH	EUR											
Certificate	NL0012548150	GMLTO 41.8TL OPENH	EUR	0,8900	0,9400	0,8600	31037,9000	10	0,9000	33370	0,8900	20,000	0,9000	20,000
Certificate	NL0012549091	GMLTO 43.8TL OPENH	EUR	0,7100	0,7800	0,7100	17565,0000	7	0,7200	23450	0,7100	20,000	0,7200	20,000
Certificate	NL0012437909	GMLTO 43.8TS OPENH	EUR											
Certificate	NL0012370761	GMLTO 47.8TS OPENH	EUR											
Certificate	NL0012370753	GMLTO 50.8TS OPENH	EUR	0,9900	1,0100	0,9400	9501,0000	2	0,9800	10100	0,9700	20,000	0,9800	20,000
Certificate	NL0012370746	GMLTO 51.8TS OPENH	EUR	1,1000	1,1000	1,0900			1,0900		1,0800	20,000	1,0900	20,000
Certificate	NL0012494579	GMLTO 53.4BOC12188	EUR	49,4900	49,7200	49,4900	2983,2000	1	49,5100	60	49,3800	1,000	49,6300	1,000
Certificate	NL0012523898	GMLTO 55.7TS OPENH	EUR	1,5400	1,5400	1,5300			1,5300		1,5200	20,000	1,5300	20,000
Certificate	NL0012206783	GMLTO 59.1TS OPENH	EUR	1,9100	1,9100	1,9000			1,9000		1,8900	20,000	1,9000	20,000
Certificate	NL0012437891	GMLTO 63.7TS OPENH	EUR	2,4200	2,4200	2,4100			2,4100		2,4000	20,000	2,4100	20,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011425418	GMLTO 64.9TS OPENB	EUR	23,4800	23,4800	23,4300			23,4300		23,4200	1.000	23,4400	1.000
Certificate	NL0012435267	GMLTO 71.7TS OPENH	EUR	3,3100	3,3100	3,3000			3,3000		3,2900	20.000	3,3000	20.000
Certificate	NL0012240147	GMLTO 74.9TS OPENH	EUR	3,6700	3,6700	3,6500			3,6500		3,6400	20.000	3,6500	20.000
Certificate	NL0012330187	GMLTO 85.3TS OPENH	EUR	4,8200	4,8200	4,8100			4,8100		4,8000	20.000	4,8100	20.000
Certificate	NL0012496293	GMLTO22.228L OPENB	EUR	25,5500	26,1600	25,5500	5227,6800	3	25,5600	200	25,5500	1.000	25,5700	1.000
Certificate	DE000CE6F405	GMLTO23.67TL OPENZ	EUR	2,3400	2,3400	2,3400			2,3400		2,3200	9.000	2,3600	9.000
Certificate	NL0012500987	GMLTO24.248L OPENB	EUR	23,5300	23,5400	23,5300			23,5400		23,5300	1.000	23,5500	1.000
Certificate	DE000CE6F264	GMLTO25.67TL OPENZ	EUR	2,1500	2,1500	2,1500			2,1500		2,1300	9.000	2,1700	9.000
Certificate	NL0012488951	GMLTO26.248L OPENB	EUR	21,5300	21,5400	21,5300			21,5400		21,5300	1.000	21,5500	1.000
Certificate	DE000CE6EY0	GMLTO27.68TL OPENZ	EUR	1,9300	1,9300	1,9300			1,9300		1,9100	9.500	1,9500	9.000
Certificate	LU1612296522	GMLTO28.16TCIOPENS	EUR	19,4000	19,4000	19,4000			19,4000		19,3700	1.000	19,4200	1.000
Certificate	NL0012500581	GMLTO28.268L OPENB	EUR	19,5100	19,7800	19,5100	1978,0000	1	19,5200	100	19,5100	1.000	19,5300	1.000
Certificate	LU1612245370	GMLTO29.21TCIOPENS	EUR	18,3400	18,3400	18,3400			18,3400		18,3100	1.000	18,3600	1.000
Certificate	DE000CE6EMMO	GMLTO29.72TL OPENZ	EUR	1,7200	1,7200	1,7200			1,7200		1,7000	9.100	1,7400	9.000
Certificate	NL0012279590	GMLTO30.278L OPENB	EUR	1,7400	1,8000	1,7400	21040,0000	3	1,7500	11800	1,7400	10.000	1,7500	10.000
Certificate	LU1612245453	GMLTO30.29TCIOPENS	EUR	17,9000	17,9000	17,2500	895,0000	1	17,2500	50	17,2200	1.000	17,2700	1.000
Certificate	DE000CV421N4	GMLTO31.72TL OPENZ	EUR	1,5000	1,5900	1,5000	2478,1500	3	1,5300	1652	1,5100	9.111	1,5500	9.000
Certificate	NL0012693923	GMLTO32.288L OPENB	EUR	15,4900	16,1500	15,4500	63299,0000	10	15,5000	4000	15,4900	1.000	15,5100	1.000
Certificate	NL0012512800	GMLTO33.458S OPENB	EUR											
Certificate	LU1650856989	GMLTO34.86TCIOPENS	EUR											
Certificate	LU1573658512	GMLTO35.32TCIOPENS	EUR											
Certificate	NL0012500409	GMLTO36.448S OPENB	EUR											
Certificate	LU1612225422	GMLTO38.11TCIOPENS	EUR											
Certificate	DE000CE6F272	GMLTO38.16TS OPENZ	EUR											
Certificate	NL0012498661	GMLTO39.438S OPENB	EUR											
Certificate	LU1651058262	GMLTO40.66TCIOPENS	EUR	7,4800	7,4800	7,0300	748,0000	1	7,0300	100	7,0000	1.000	7,0500	1.000
Certificate	LU1612063427	GMLTO41.51TCIOPENS	EUR											
Certificate	LU1651058346	GMLTO42.16TCIOPENS	EUR	5,5400	5,5400	5,5400			5,5400		5,5100	1.000	5,5600	1.000
Certificate	DE000CE6EM22	GMLTO42.16TS OPENZ	EUR											
Certificate	LU1651058429	GMLTO43.67TCIOPENS	EUR	4,1300	4,7500	4,0500	3066,5000	5	4,0500	700	4,0200	1.000	4,0700	1.000
Certificate	LU1573753859	GMLTO44.14TCIOPENS	EUR											
Certificate	LU1573753933	GMLTO45.77TCIOPENS	EUR											
Certificate	DE000CE6EMAS	GMLTO46.63TS OPENZ	EUR											
Certificate	DE000CR9S779	GMLTO63.08TS OPENZ	EUR	1,6600	1,6600	1,6600			1,6600		1,6400	9.000	1,6800	9.000
Certificate	NL0011442587	GMLTO63.128S OPENB	EUR	1,7500	1,7500	1,7400			1,7400		1,7300	10.000	1,7400	10.000
Certificate	DE000CR6YQ50	GMLTO83.91TS OPENZ	EUR	3,7300	3,7300	3,7300			3,7300		3,7300	9.000		
Certificate	NL0011917034	GMOTR 28.8TL OPENB	EUR	12,7000	12,7000	12,7000			12,7000		12,7000	3.000		
Certificate	NL0009938836	GMOTR12.43TL OPENB	EUR	25,3300	25,3300	25,3300			25,3300		25,3300	3.000		
Certificate	NL0010132064	GMOTR14.69TL OPENB	EUR	23,5900	23,5900	23,5900			23,5900		23,5900	3.000		
Certificate	NL0011903802	GMOTR26.03TL OPENB	EUR	14,8400	14,8400	14,8400			14,8400		14,8400	3.000		
Certificate	DE000VN610A5	GOLD LEVOPENV	EUR	8,9250	8,9250	8,9250			8,9250		8,9100	30.600		30.600
Certificate	DE000VN610B3	GOLD LEVOPENV	EUR	7,8400	8,2300	7,7900	1789,5000	3	7,7950	225	7,7800	24.100	7,8100	24.100
Certificate	DE000VN61296	GOLD LEVOPENV	EUR	11,7500	11,7500	11,5300	9400,0000	1	11,5300	800	11,5200	46.700	11,5400	46.700
Certificate	DE000CE6C1D6	GOLD LEVOPENZ	EUR	5,6400	5,6600	5,6400			5,6600		5,6300	30.000	5,6800	30.000
Certificate	DE000CE6C1A2	GOLD LEVOPENZ	EUR	8,5300	8,5400	8,5300			8,5400		8,5300	75.000	8,5400	75.000
Certificate	DE000CE6C1B0	GOLD LEVOPENZ	EUR	7,6600	7,6800	7,6600			7,6800		7,6600	40.000	7,6900	40.000
Certificate	NL0000778801	GOLD PI OPENN	EUR	10,6300	10,6300	10,6300			10,6300		10,6100	15.000	10,6500	15.000
Certificate	DE000VN610E7	GOLD SHROPENV	EUR	1,6950	1,6950	1,6950			1,6950		1,6900	107.600	1,7000	107.600
Certificate	DE000VN610D9	GOLD SHROPENV	EUR	3,5150	3,5150	3,5150			3,5150		3,5100	76.600	3,5200	76.600
Certificate	DE000VN610C1	GOLD SHROPENV	EUR	7,8250	7,8250	7,8250			7,8250		7,8200	68.300	7,8300	68.300
Certificate	DE000CE6C1E4	GOLD SHROPENZ	EUR	5,5500	5,5500	5,5400			5,5400		5,5100	30.000	5,5600	30.000
Certificate	DE000CE6C1C8	GOLD SHROPENZ	EUR	7,5800	7,5800	7,5800			7,5800		7,5600	40.000	7,5900	40.000
Certificate	NL0000457703	GOLD 583TL OPENB	EUR	59,4400	59,4400	59,4400			59,4400		59,4400	5.000		
Certificate	NL0000457679	GOLD 599TL OPENB	EUR	58,1000	58,1000	58,1000			58,1000		58,1000	5.000		
Certificate	NL0000459378	GOLD 618TL OPENB	EUR	56,5900	56,5900	56,5900			56,5900		56,5900	5.000		
Certificate	NL0000452894	GOLD 632TL OPENB	EUR	55,4100	55,4100	55,4100			55,4100		55,4100	5.000		
Certificate	NL0000174795	GOLD 646TL OPENB	EUR	54,3200	54,3200	54,3200			54,3200		54,3000	5.000	54,3400	5.000
Certificate	NL0000430742	GOLD 648TL OPENB	EUR	54,1700	54,1700	54,1700			54,1700		54,1500	5.000	54,1900	5.000
Certificate	NL0000431138	GOLD 676TL OPENB	EUR	51,8800	51,8800	51,8800			51,8800		51,8600	5.000	51,9000	5.000
Certificate	NL0000171015	GOLD 700TL OPENB	EUR	49,9500	49,9500	49,9500			49,9500		49,9300	5.000	49,9700	5.000
Certificate	NL0000171262	GOLD 715TL OPENB	EUR	48,7600	48,7600	48,7600			48,7600		48,7400	5.000	48,7800	5.000
Certificate	NL0000172435	GOLD 740TL OPENB	EUR	46,7000	46,7000	46,7000			46,7000		46,6800	5.000	46,7200	5.000
Certificate	NL0000172443	GOLD 754TL OPENB	EUR	45,5700	45,5700	45,5700			45,5700		45,5500	5.000	45,5900	5.000
Certificate	NL0000174092	GOLD 766TL OPENB	EUR	44,6600	44,6600	44,6600			44,6600		44,6400	5.000	44,6800	5.000
Certificate	NL0000173045	GOLD 782TL OPENB	EUR	43,3100	43,3100	43,3100			43,3100		43,2900	5.000	43,3300	5.000
Certificate	NL0000377968	GOLD 802TL OPENB	EUR	39,8400	39,8400	39,8400			39,8400		39,8200	5.000	39,8600	5.000
Certificate	NL0000078327	GOLD 833TL OPENB	EUR	39,2000	39,2000	39,2000			39,2000		39,1800	5.000	39,2200	5.000
Certificate	NL0006473126	GOLD 873TL OPENB	EUR	33,9000	33,9000	33,9000			33,9000		33,8800	5.000	33,9200	5.000
Certificate	NL0006518250	GOLD 898TL OPENB	EUR	31,8000	31,8000	31,8000			31,8000		31,7800	5.000	31,8200	5.000
Certificate	DE000CX0K6H2	GOLD 920TL OPENC	EUR	24,6400	24,6400	24,6400			24,6400		24,6300	10.000	24,6500	10.000
Certificate	NL0006520884	GOLD 925TL OPENB	EUR	29,6100	29,6100	29,6100			29,6100		29,5900	5.000	29,6300	5.000
Certificate	DE000CX0K6G4	GOLD 950TL OPENC	EUR	21,9700	21,9700	21,9700			21,9700		21,9600	10.000	21,9800	10.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0006521288	GOLD 951TL OPENB	EUR	27,4200	27,4200	27,4200			27,4200		27,4000	5,000	27,4400	5,000
Certificate	NL0010876017	GOLD 976TL OPENB	EUR	25,3200	25,3200	25,3200			25,3200		25,3000	10,000	25,3400	10,000
Certificate	NL0006527384	GOLD 979TL OPENB	EUR	25,0900	25,0900	25,0900			25,0900		25,0700	5,000	25,1100	5,000
Certificate	DE000CX0K6F6	GOLD 980TL OPENC	EUR	19,3000	19,3000	19,3000			19,3000		19,2900	10,000	19,3100	10,000
Certificate	DE000CW42322	GOLD 980TL OPENC	EUR	21,4200	21,4200	21,4200			21,4200		21,4100	10,000	21,4300	10,000
Certificate	DE000CW0JYK9	GOLD 1000TL OPENC	EUR	16,8000	16,8000	16,8000			16,8000		16,7900	10,000	16,8100	10,000
Certificate	DE000CCSKZ25	GOLD 1000TL OPENC	EUR	17,8500	17,8500	17,8500			17,8500		17,8400	10,000	17,8600	10,000
Certificate	NL0010897146	GOLD 1005BL OPENB	EUR	21,3650	21,3650	21,3650			21,3650		21,3500	10,000	21,3800	10,000
Certificate	NL0006527392	GOLD 1008TL OPENB	EUR	22,6800	22,6800	22,6800			22,6800		22,6600	5,000	22,7000	5,000
Certificate	DE000CR9R121	GOLD 1008TL OPENZ	EUR	21,0600	21,0600	21,0500			21,0500		21,0400	20,000	21,0600	20,000
Certificate	NL0011408125	GOLD 1009TRLOPENH	EUR	21,3200	21,3200	21,3200			21,3200		21,3100	20,000	21,3300	20,000
Certificate	NL0011048640	GOLD 1010TL OPENH	EUR	22,4700	22,4700	22,4700			22,4700		22,4600	20,000	22,4800	20,000
Certificate	DE000CW0JYL7	GOLD 1020TL OPENC	EUR	15,0200	15,0200	15,0200			15,0200		15,0100	10,000	15,0300	10,000
Certificate	NL0011601257	GOLD 1020TL OPENH	EUR	21,6000	21,6000	21,6000			21,6000		21,5900	20,000	21,6100	20,000
Certificate	NL0011417548	GOLD 1020TRLOPENH	EUR	20,3600	20,3600	20,3600			20,3600		20,3500	20,000	20,3700	20,000
Certificate	DE000CF04SN7	GOLD 1025TL OPENC	EUR	13,6000	13,6000	13,6000			13,6000		13,5900	10,000	13,6100	10,000
Certificate	DE000CCSKZY8	GOLD 1025TL OPENC	EUR	15,6300	15,6300	15,6300			15,6300		15,6200	10,000	15,6400	10,000
Certificate	DE000CB4TDG7	GOLD 1028TL OPENZ	EUR	1,9350	1,9700	1,9350	2364,0000	1	1,9350	1200	1,9300	200,000	1,9400	195,816
Certificate	NL0011048632	GOLD 1031TL OPENH	EUR	20,6700	20,6700	20,6700			20,6700		20,6600	20,000	20,6800	20,000
Certificate	DE000CN6UY7	GOLD 1031TL OPENZ	EUR	22,5900	22,5900	22,5600			22,5600		22,5300	15,000	22,5900	15,000
Certificate	NL0011417530	GOLD 1031TRLOPENH	EUR	19,4500	19,4500	19,4500			19,4500		19,4400	20,000	19,4600	20,000
Certificate	NL0006527400	GOLD 1037TL OPENB	EUR	20,2700	20,2700	20,2700			20,2700		20,2500	5,000	20,2900	5,000
Certificate	NL0011417522	GOLD 1043TRLOPENH	EUR	18,4500	18,4500	18,4500			18,4500		18,4400	20,000	18,4600	20,000
Certificate	DE000CV4Y503	GOLD 1050TL 0618Z	EUR	1,8350	1,8350	1,8350			1,8350		1,8300	200,000	1,8400	198,000
Certificate	NL0011048624	GOLD 1053TL OPENH	EUR	18,8900	18,8900	18,8900			18,8900		18,8800	20,000	18,9000	20,000
Certificate	NL0011408117	GOLD 1053TRLOPENH	EUR	17,5400	17,5400	17,5400			17,5400		17,5300	20,000	17,5500	20,000
Certificate	NL0010441531	GOLD 1058BL OPENB	EUR	16,8450	16,8450	16,8450			16,8450		16,8300	10,000	16,8600	10,000
Certificate	DE000CX0KBQ1	GOLD 1060TL OPENC	EUR	12,2400	12,2400	12,2400			12,2400		12,2300	10,000	12,2500	10,000
Certificate	NL0010897153	GOLD 1061BL OPENB	EUR	16,6250	16,6250	16,6250			16,6250		16,6100	10,000	16,6400	10,000
Certificate	DE000VN66XC3	GOLD 1061TL OPENV	EUR	15,9000	15,9000	15,9000			15,9000		15,8900	20,000	15,9100	20,000
Certificate	NL0009071398	GOLD 1063TL OPENB	EUR	18,0800	18,0800	18,0800			18,0800		18,0600	10,000	18,1000	10,000
Certificate	DE000CB4TPD8	GOLD 1066TL OPENZ	EUR	1,6150	1,6150	1,6150			1,6150		1,6100	200,000	1,6200	187,327
Certificate	NL0012101489	GOLD 1067TL OPENB	EUR	18,0000	18,0000	17,7500	1800,0000	1	17,7500	100	17,7400	25,000	17,7600	24,401
Certificate	DE000VL5RYU0	GOLD 1069TL OPENV	EUR	17,6500	17,6500	17,6500			17,6500		17,6400	20,000	17,6600	20,000
Certificate	DE000CR9R4Z5	GOLD 1072TL OPENZ	EUR	18,4300	18,4300	18,4000			18,4000		18,3700	15,000	18,4300	15,000
Certificate	NL0011048616	GOLD 1074TL OPENH	EUR	17,1100	17,1100	17,1100			17,1100		17,1000	20,000	17,1200	20,000
Certificate	NL0011417514	GOLD 1074TRLOPENH	EUR	15,7900	15,7900	15,7900			15,7900		15,7800	20,000	15,8000	20,000
Certificate	DE000CX00732	GOLD 1080TL OPENC	EUR	10,5200	10,5200	10,5200			10,5200		10,5100	10,000	10,5300	10,000
Certificate	DE000VN66XD1	GOLD 1081TL OPENV	EUR	14,1800	14,1800	14,1800			14,1800		14,1700	20,000	14,1900	20,000
Certificate	NL0012099683	GOLD 1082BL OPENB	EUR	14,8400	14,8400	14,8400			14,8400		14,8300	25,000	14,8500	25,000
Certificate	NL0011594080	GOLD 1084TL OPENH	EUR	16,3000	16,3000	16,3000			16,3000		16,2900	20,000	16,3100	20,000
Certificate	NL0010876025	GOLD 1085TL OPENB	EUR	16,2950	16,2950	16,2950			16,2950		16,2800	10,000	16,3100	10,000
Certificate	NL0011417506	GOLD 1085TRLOPENH	EUR	14,9000	14,9000	14,9000			14,9000		14,8900	20,000	14,9100	20,000
Certificate	NL0009170935	GOLD 1086TL OPENB	EUR	16,1850	16,1850	16,1850			16,1850		16,1700	10,000	16,2000	10,000
Certificate	DE000VL37D12	GOLD 1087TL OPENV	EUR	15,9700	15,9700	15,9700			15,9700		15,9600	20,000	15,9800	20,000
Certificate	DE000CR9QX90	GOLD 1092TL OPENZ	EUR	13,9400	13,9400	13,9200			13,9200		13,9100	20,000	13,9300	20,000
Certificate	NL0011263561	GOLD 1093BL OPENB	EUR	13,8850	13,8850	13,8850			13,8850		13,8700	10,000	13,9000	10,000
Certificate	NL0011407705	GOLD 1095TRLOPENH	EUR	14,0100	14,0100	14,0100			14,0100		14,0000	20,000	14,0200	20,000
Certificate	NL0011048608	GOLD 1096TL OPENH	EUR	15,3100	15,3100	15,3100			15,3100		15,3000	20,000	15,3200	20,000
Certificate	NL0011594072	GOLD 1099TL OPENH	EUR	15,4300	15,4700	15,0600	18540,0000	2	15,0600	1200	15,0500	20,000	15,0700	20,000
Certificate	DE000CV4YRZ3	GOLD 1100TL 0618Z	EUR	1,4150	1,4150	1,4150			1,4150		1,4100	200,000	1,4200	200,000
Certificate	DE000CV16Q36	GOLD 1100TL OPENC	EUR	14,2900	14,2900	14,2900			14,2900		14,2800	10,000	14,3000	10,000
Certificate	DE000CX00U62	GOLD 1100TL OPENC	EUR	10,9000	10,9000	10,9000			10,9000		10,8900	10,000	10,9100	10,000
Certificate	NL0011594064	GOLD 1103TL OPENH	EUR	15,0900	15,1200	14,7200	18126,0000	2	14,7200	1200	14,7100	20,000	14,7300	20,000
Certificate	DE000VL37D20	GOLD 1107TL OPENV	EUR	14,3000	14,3000	14,3000			14,3000		14,2900	20,000	14,3100	20,000
Certificate	NL0011593520	GOLD 1108TL OPENH	EUR	14,6600	14,6700	14,2500	17598,0000	2	14,2500	1200	14,2400	20,000	14,2600	20,000
Certificate	LU1651059070	GOLD 1109TCIOPENS	EUR											
Certificate	NL0011530860	GOLD 1111TL OPENB	EUR	14,0900	14,0950	14,0900	817,2200	1	14,0950	58	14,0800	10,000	14,1100	9,942
Certificate	DE000CR9R4X0	GOLD 1112TL OPENZ	EUR	14,4100	14,4100	14,3800			14,3800		14,3500	15,000	14,4100	15,000
Certificate	DE000CR9QUV7	GOLD 1112TL OPENZ	EUR	12,2100	12,2100	12,2000			12,2000		12,1900	20,000	12,2000	20,000
Certificate	DE000VN66JW0	GOLD 1116TL OPENV	EUR	12,6200	12,6200	12,6200			12,6200		12,6100	20,000	12,6300	20,000
Certificate	DE000VN66KA4	GOLD 1116TL OPENV	EUR	10,7600	10,7600	10,7600			10,7600		10,7500	20,000	10,7700	20,000
Certificate	NL0011407697	GOLD 1117TRLOPENH	EUR	12,1400	12,1400	12,1400			12,1400		12,1300	20,000	12,1500	20,000
Certificate	NL0011593512	GOLD 1119TL OPENH	EUR	13,5800	13,5800	13,3800	12222,0000	1	13,3800	900	13,3700	20,000	13,3900	20,000
Certificate	NL0011812300	GOLD 1120TL OPENB	EUR	13,3600	13,3600	13,3600			13,3600		13,3500	25,000	13,3700	25,000
Certificate	DE000CY50ZT3	GOLD 1120TL OPENC	EUR	13,4500	13,4500	13,4500			13,4500		13,4400	10,000	13,4600	10,000
Certificate	NL0011259635	GOLD 1121BL OPENB	EUR	11,5650	11,5650	11,5650			11,5650		11,5500	10,000	11,5800	10,000
Certificate	NL0011594056	GOLD 1122TL OPENH	EUR	13,5700	13,5700	13,1300	8142,0000	1	13,1300	600	13,1200	20,000	13,1400	20,000
Certificate	DE000CY0AQ68	GOLD 1125TL OPENC	EUR	8,9300	8,9400	8,7000	6006,4800	2	8,7000	672	8,6900	10,000	8,7100	10,000
Certificate	NL0011590807	GOLD 1128TRLOPENH	EUR	11,2700	11,2700	11,2700			11,2700		11,2600	20,000	11,2800	20,000
Certificate	DE000CR9QUU9	GOLD 1132TL OPENZ	EUR	10,5200	10,5200	10,5000			10,5000		10,4900	20,000	10,5000	20,000
Certificate	DE000CR4GXV3	GOLD 1133TL OPENZ	EUR	12,3000	12,3000	12,2700			12,2700		12,2400	15,000	12,3000	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	NL0011812409	GOLD 1134BL OPENB	EUR	10,4100	10,4100	10,4100			10,4100		10,4000	25,000	10,4200	25,000
Certificate	NL0011601340	GOLD 1136TL OPENH	EUR	12,1800	12,3600	11,9600	19596,0000	2	11,9600	1600	11,9500	20,000	11,9700	20,000
Certificate	DE000VN66KC0	GOLD 1136TL OPENV	EUR	9,0400	9,0400	9,0400			9,0400		9,0300	20,000	9,0500	20,000
Certificate	DE000VN66JZ3	GOLD 1136TL OPENV	EUR	10,9300	10,9300	10,9300			10,9300		10,9200	20,000	10,9400	20,000
Certificate	NL0011540240	GOLD 1137TL OPENB	EUR	11,9050	11,9050	11,9050			11,9050		11,8900	10,000	11,9200	10,000
Certificate	DE000CY0AQ76	GOLD 1140TL OPENC	EUR	7,4000	7,4000	7,4000			7,4000		7,3900	10,000	7,4100	10,000
Certificate	DE000CY52AY2	GOLD 1140TL OPENC	EUR	9,7800	9,7800	9,7800			9,7800		9,7700	10,000	9,7900	10,000
Certificate	NL0011593066	GOLD 1144TRL OPENH	EUR	9,8400	9,8400	9,8400			9,8400		9,8300	20,000	9,8500	20,000
Certificate	NL0011812318	GOLD 1146TL OPENB	EUR	11,1700	11,1700	11,1700	180,7800	8	11,1900	16	11,1800	24,997	11,2000	25,000
Certificate	NL0011601232	GOLD 1146TL OPENH	EUR	11,4800	11,5100	11,0800	13794,0000	2	11,0800	1200	11,0700	20,000	11,0900	20,000
Certificate	NL0011639257	GOLD 1147BL OPENB	EUR	9,2750	9,2750	9,2750			9,2750		9,2600	10,000	9,2900	10,000
Certificate	DE000CV4YRY6	GOLD 1150TL 0618Z	EUR	0,9850	0,9850	0,9850			0,9850		0,9800	200,000	0,9900	200,000
Certificate	DE000CY50925	GOLD 1150TL OPENC	EUR	10,6400	10,6400	10,6400			10,6400		10,6300	10,000	10,6500	10,000
Certificate	DE000CN6HP28	GOLD 1154TL OPENZ	EUR	8,6800	8,6800	8,6600			8,6600		8,6500	20,000	8,6600	20,000
Certificate	NL0011593058	GOLD 1155TRL OPENH	EUR	9,4400	9,4400	8,9200	4720,0000	1	8,9200	500	8,9100	20,000	8,9300	20,000
Certificate	DE000VN66J26	GOLD 1156TL OPENV	EUR	9,2500	9,2500	9,2500			9,2500		9,2400	20,000	9,2600	20,000
Certificate	DE000VN66KG1	GOLD 1156TL OPENV	EUR	7,3200	7,3200	7,3200			7,3200		7,3100	20,000	7,3300	20,000
Certificate	NL0011601224	GOLD 1157TL OPENH	EUR	10,2100	10,2100	10,2100			10,2100		10,2000	20,000	10,2200	20,000
Certificate	LU1651059237	GOLD 1159TCl OPENS	EUR											
Certificate	NL0011812417	GOLD 1160BL OPENB	EUR	8,5200	8,6000	8,2500	26652,0000	2	8,2500	3100	8,2400	25,000	8,2600	25,000
Certificate	DE000CY50ZU1	GOLD 1160TL OPENC	EUR	10,1200	10,1200	10,1200			10,1200		10,1100	10,000	10,1300	10,000
Certificate	DE000CY0AQW7	GOLD 1160TL OPENC	EUR	5,8000	5,8000	5,8000			5,8000		5,7900	10,000	5,8100	10,000
Certificate	NL0011705140	GOLD 1169TRL OPENH	EUR	7,7700	7,7700	7,7700			7,7700		7,7600	20,000	7,7800	20,000
Certificate	NL0012103667	GOLD 1170TL OPENB	EUR	9,3100	9,7000	9,2000	27155,0000	2	9,2000	2900	9,1900	25,000	9,2100	25,000
Certificate	DE000CR9QXD9	GOLD 1173TL OPENZ	EUR	8,3700	8,3700	8,3400			8,3400		8,3100	15,000	8,3700	15,000
Certificate	DE000CD64BK8	GOLD 1174TL OPENZ	EUR	6,9600	6,9600	6,9400			6,9400		6,9300	20,000	6,9500	20,000
Certificate	DE000CY16Q44	GOLD 1175TL OPENC	EUR	8,0000	8,0000	8,0000			8,0000		7,9900	10,000	8,0100	10,000
Certificate	DE000VN66J59	GOLD 1176TL OPENV	EUR	7,5600	7,5600	7,5600			7,5600		7,5500	20,000	7,5700	20,000
Certificate	DE000VN66KK3	GOLD 1176TL OPENV	EUR	5,6100	5,6100	5,6100			5,6100		5,6000	20,000	5,6200	20,000
Certificate	DE000CY16KU4	GOLD 1180TL OPENC	EUR	0,4700	0,4700	0,4700			0,4700		0,4600	10,000	0,4800	10,000
Certificate	DE000CD64BL6	GOLD 1194TL OPENZ	EUR	5,2600	5,2600	5,2400			5,2400		5,2300	20,000	5,2400	20,000
Certificate	NL0012104020	GOLD 1195BL OPENB	EUR	5,3000	5,3000	5,3000			5,3000		5,2900	25,000	5,3100	25,000
Certificate	NL0012104608	GOLD 1195TL OPENB	EUR	7,2300	7,2300	7,1000	903,7500	1	7,1000	125	7,0900	25,000	7,1100	25,000
Certificate	DE000VN66QA1	GOLD 1196TL OPENV	EUR	5,9400	5,9400	5,9400			5,9400		5,9300	20,000	5,9500	20,000
Certificate	DE000VN66QG8	GOLD 1197TL OPENV	EUR	3,9000	3,9000	3,9000			3,9000		3,8900	20,000	3,9100	20,000
Certificate	DE000CV4YRX8	GOLD 1200TL 0618Z	EUR	0,5450	0,5450	0,5350			0,5350		0,5300	200,000	0,5400	200,000
Certificate	DE000CY16Q51	GOLD 1200TL OPENC	EUR	5,9000	5,9000	5,9000			5,9000		5,8900	10,000	5,9100	10,000
Certificate	DE000CY50LT3	GOLD 1200TL OPENC	EUR	3,5800	3,5800	3,5800			3,5800		3,5700	10,000	3,5900	10,000
Certificate	DE000CY521H9	GOLD 1200TL OPENC	EUR	4,4500	4,4500	4,4500			4,4500		4,4400	10,000	4,4600	10,000
Certificate	LU1651059401	GOLD 1209TCl OPENS	EUR											
Certificate	DE000CY50WK9	GOLD 1210TL OPENC	EUR	3,1000	3,1000	2,8900	387,5000	1	2,8900	125	2,8800	10,000	2,9000	10,000
Certificate	DE000CD64EU1	GOLD 1212TL OPENZ	EUR	4,4100	4,4100	4,3800			4,3800		4,3500	15,000	4,4100	15,000
Certificate	DE000CD64D94	GOLD 1215TL OPENZ	EUR	3,5000	4,0700	3,4750	3256,0000	1	3,4750	800	3,4700	20,000	3,4800	20,000
Certificate	NL0012105936	GOLD 1220BL OPENB	EUR	3,3000	3,6700	3,1100	12932,0000	7	3,1100	3800	3,1000	25,000	3,1200	24,300
Certificate	NL0012108500	GOLD 1220TL OPENB	EUR	5,3200	5,5900	5,0300	2836,6800	3	5,0300	527	5,0200	25,000	5,0400	25,000
Certificate	DE000CY50WL7	GOLD 1220TL OPENC	EUR	2,2500	2,3200	2,0300	28398,0000	9	2,0300	12400	2,0200	10,000	2,0400	10,000
Certificate	DE000VL2FME1	GOLD 1222TL OPENV	EUR	2,4100	2,4100	2,2000	48200,0000	1	2,2000	20000	2,1900	20,000	2,2100	20,000
Certificate	DE000CY50NN2	GOLD 1225TL OPENC	EUR	4,5500	4,5500	4,5500			4,5500		4,5400	10,000	4,5600	10,000
Certificate	DE000CY50QK1	GOLD 1225TL OPENC	EUR											
Certificate	DE000CX01D39	GOLD 1225TL OPENC	EUR											
Certificate	DE000VL37D38	GOLD 1227TL OPENV	EUR	4,2900	4,2900	4,2900			4,2900		4,2800	20,000	4,3000	20,000
Certificate	DE000CE6DZZ6	GOLD 1235TL OPENZ	EUR	1,8000	2,0600	1,7800	2099,2000	2	1,7800	1020	1,7700	20,000	1,7900	20,000
Certificate	DE000CY50ZV9	GOLD 1240TL OPENC	EUR											
Certificate	DE000CY518G7	GOLD 1240TL OPENC	EUR	3,7000	3,7000	3,7000			3,7000		3,6900	10,000	3,7100	10,000
Certificate	DE000CY52491	GOLD 1240TL OPENC	EUR											
Certificate	NL0012278642	GOLD 1242TL OPENB	EUR										5,5600	220
Certificate	NL0012279699	GOLD 1245BL OPENB	EUR										0,9000	2,000
Certificate	DE000CE6E2A8	GOLD 1250TL OPENZ	EUR											
Certificate	NL0012694491	GOLD 1271TS OPENB	EUR	3,7100	3,7100	3,7100			3,7100		3,7000	25,000	3,7200	25,000
Certificate	DE000CV4Z332	GOLD 1272TS OPENZ	EUR	1,3400	1,6300	1,0400	13666,0000	20	1,5550	9900	1,5500	20,000	1,5600	20,000
Certificate	DE000CY0AVR7	GOLD 1275TS OPENC	EUR											
Certificate	DE000CX01XL0	GOLD 1280TL OPENC	EUR											
Certificate	DE000CY52CR2	GOLD 1280TS OPENC	EUR	5,4100	5,4100	5,4100			5,4100		5,4000	10,000	5,4200	10,000
Certificate	NL0012692982	GOLD 1290TS OPENB	EUR	5,4200	5,4200	5,4200			5,4200		5,4100	25,000	5,4300	25,000
Certificate	DE000CY52AZ9	GOLD 1290TS OPENC	EUR	2,9100	3,0900	2,5500	15848,0700	18	3,0400	5731	3,0300	10,000	3,0500	10,000
Certificate	DE000VL5RYT2	GOLD 1291TS OPENV	EUR	5,3100	5,3100	5,3100			5,3100		5,3000	20,000	5,3200	20,000
Certificate	DE000VL5RYS4	GOLD 1291TS OPENV	EUR	3,1200	3,1200	3,1200			3,1200		3,1100	20,000	3,1300	20,000
Certificate	DE000CV4Z324	GOLD 1292TS OPENZ	EUR	3,2550	3,2550	3,2550			3,2550		3,2500	20,000	3,2600	20,000
Certificate	NL0012492748	GOLD 1297BL OPENB	EUR											
Certificate	NL0012694368	GOLD 1297BS OPENB	EUR	3,8800	3,8800	3,8800			3,8800		3,8700	25,000	3,8900	25,000
Certificate	NL0012693956	GOLD 1297BS OPENB	EUR	3,5200	3,8700	3,3000	8322,3000	4	3,8700	2380	3,8600	25,000	3,8800	25,000
Certificate	NL0012693337	GOLD 1297BS OPENB	EUR	3,8000	3,8000	3,8000			3,8000		3,7900	25,000	3,8100	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	DE000CX595Y9	GOLD 1300TL OPENC	EUR											
Certificate	DE000CY52CS0	GOLD 1300TS OPENC	EUR	7,1600	7,1600	7,1600			7,1600		7,1500	10,000	7,1700	10,000
Certificate	DE000CY51T54	GOLD 1300TS OPENC	EUR	6,8800	7,1400	6,8800	206,4000	1	7,1400	30	7,1300	10,000	7,1500	10,000
Certificate	DE000CY51WY8	GOLD 1300TS OPENC	EUR	7,1100	7,1100	7,1100			7,1100		7,1000	10,000	7,1200	10,000
Certificate	DE000CY51T47	GOLD 1300TS OPENC	EUR	3,5300	3,8700	3,2300	11697,0000	5	3,8700	3550	3,8600	10,000	3,8800	10,000
Certificate	LU1651060326	GOLD 1301TPIOPENS	EUR											
Certificate	DE000VN653U3	GOLD 1308TS OPENV	EUR											
Certificate	DE000CE6F5W4	GOLD 1309TS OPENZ	EUR	0,5550	0,5550	0,5550			0,5550		0,5500	150,000	0,5600	150,000
Certificate	DE000CY51T39	GOLD 1310TS OPENC	EUR	4,7200	4,7200	4,7200			4,7200		4,7100	10,000	4,7300	10,000
Certificate	NL0012497630	GOLD 1311TS OPENB	EUR	7,1700	7,1700	7,1700			7,1700		7,1600	25,000	7,1800	25,000
Certificate	DE000CE6E293	GOLD 1312TS OPENZ	EUR	4,9250	4,9500	4,9250			4,9500		4,9400	20,000	4,9600	20,000
Certificate	DE000VL37DU2	GOLD 1313TS OPENV	EUR	6,9900	6,9900	6,9900			6,9900		6,9800	20,000	7,0000	20,000
Certificate	DE000VL2FV04	GOLD 1316TS OPENV	EUR	4,8100	4,8100	4,8100			4,8100		4,8000	20,000	4,8200	20,000
Certificate	NL0012497523	GOLD 1317BS OPENB	EUR	5,0000	5,5100	5,0000	8505,0000	3	5,5000	1550	5,4900	23,500	5,5100	25,000
Certificate	NL0012504948	GOLD 1317BS OPENB	EUR	5,6000	5,6000	5,6000			5,6000		5,5900	25,000	5,6100	25,000
Certificate	DE000CY51G68	GOLD 1320TS OPENC	EUR	5,5400	5,5400	5,5400			5,5400		5,5300	10,000	5,5500	10,000
Certificate	DE000CY51NQ3	GOLD 1320TS OPENC	EUR	8,8300	8,8300	8,8300			8,8300		8,8200	10,000	8,8400	10,000
Certificate	NL0012497648	GOLD 1330TS OPENB	EUR	8,8900	8,8900	8,8900			8,8900		8,8800	25,000	8,9000	25,000
Certificate	DE000CY521J5	GOLD 1330TS OPENC	EUR	6,4200	6,4200	6,4200			6,4200		6,4100	10,000	6,4300	10,000
Certificate	DE000VL37DV0	GOLD 1333TS OPENV	EUR	8,7100	8,7100	8,7100			8,7100		8,7000	20,000	8,7200	20,000
Certificate	DE000CE6EWP2	GOLD 1333TS OPENZ	EUR	6,7200	6,7500	6,7200			6,7500		6,7400	20,000	6,7600	20,000
Certificate	DE000VL2FV12	GOLD 1336TS OPENV	EUR	6,5000	6,5000	6,5000			6,5000		6,4900	20,000	6,5100	20,000
Certificate	NL0012497077	GOLD 1337BS OPENB	EUR	7,1800	7,1800	7,1800			7,1800		7,1700	25,000	7,1900	25,000
Certificate	DE000CY51NR1	GOLD 1340TS OPENC	EUR	10,5800	10,5800	10,5800			10,5800		10,5700	10,000	10,5900	10,000
Certificate	DE000CY51LQ7	GOLD 1340TS OPENC	EUR	7,2100	7,2100	7,2100			7,2100		7,2000	10,000	7,2200	10,000
Certificate	DE000CE6EUH3	GOLD 1349TS OPENZ	EUR	0,9550	0,9550	0,9550			0,9550		0,9500	150,000	0,9600	150,000
Certificate	DE000CY51GH6	GOLD 1350TS OPENC	EUR	8,0900	8,0900	8,0900			8,0900		8,0800	10,000	8,1000	10,000
Certificate	DE000CY16QA3	GOLD 1350TS OPENC	EUR	11,2500	11,2500	11,2500			11,2500		11,2400	10,000	11,2600	10,000
Certificate	LU1651060672	GOLD 1351TPIOPENS	EUR											
Certificate	NL0012494280	GOLD 1351TS OPENB	EUR	10,6700	10,6700	10,6700			10,6700		10,6600	25,000	10,6800	25,000
Certificate	DE000CE6EU49	GOLD 1352TS OPENZ	EUR	8,3900	8,4200	8,3900			8,4200		8,4100	20,000	8,4300	20,000
Certificate	NL0011816517	GOLD 1357BS OPENB	EUR	8,8600	8,8600	8,8600			8,8600		8,8500	25,000	8,8700	25,000
Certificate	DE000CY51BC8	GOLD 1360TS OPENC	EUR	8,9000	8,9000	8,9000			8,9000		8,8900	10,000	8,9100	10,000
Certificate	DE000VN66P51	GOLD 1366TS OPENV	EUR	10,4700	10,4700	10,4700			10,4700		10,4600	20,000	10,4800	20,000
Certificate	DE000VN66P20	GOLD 1366TS OPENV	EUR	8,1800	8,1800	8,1800			8,1800		8,1700	20,000	8,1900	20,000
Certificate	NL0012258289	GOLD 1370TS OPENB	EUR	12,0200	12,3400	12,0200	156,2600	1	12,3400	13	12,3300	25,000	12,3500	25,000
Certificate	DE000CN6K5V0	GOLD 1373TS OPENZ	EUR	10,1300	10,1700	10,1300			10,1700		10,1600	20,000	10,1700	20,000
Certificate	NL0011600903	GOLD 1375TRSOPENH	EUR	10,6300	10,6300	10,6300			10,6300		10,6200	20,000	10,6400	20,000
Certificate	DE000CX00UD5	GOLD 1380TS OPENC	EUR	11,9400	11,9400	11,9400			11,9400		11,9300	10,000	11,9500	10,000
Certificate	DE000CY502Y3	GOLD 1380TS OPENC	EUR	14,0500	14,0500	14,0500			14,0500		14,0400	10,000	14,0600	10,000
Certificate	DE000CX59WM8	GOLD 1380TS OPENC	EUR	10,1600	10,1600	10,1600			10,1600		10,1500	10,000	10,1700	10,000
Certificate	DE000CY51NS9	GOLD 1380TS OPENC	EUR	14,0800	14,0800	14,0800			14,0800		14,0700	10,000	14,0900	10,000
Certificate	DE000CY518J1	GOLD 1380TS OPENC	EUR	14,0700	14,0700	14,0700			14,0700		14,0600	10,000	14,0800	10,000
Certificate	DE000CY52CT8	GOLD 1380TS OPENC	EUR	14,1600	14,1600	14,1600			14,1600		14,1500	10,000	14,1700	10,000
Certificate	DE000CY51WZ5	GOLD 1380TS OPENC	EUR	14,1000	14,1000	14,1000			14,1000		14,0900	10,000	14,1100	10,000
Certificate	NL0011899745	GOLD 1381BS OPENB	EUR	10,9200	10,9200	10,9200			10,9200		10,9100	25,000	10,9300	25,000
Certificate	DE000VN66P77	GOLD 1386TS OPENV	EUR	12,1800	12,1800	12,1800			12,1800		12,1700	20,000	12,1900	20,000
Certificate	DE000VN66P10	GOLD 1386TS OPENV	EUR	9,8600	9,8600	9,8600			9,8600		9,8500	20,000	9,8700	20,000
Certificate	NL0011603147	GOLD 1387TS OPENH	EUR	13,6100	13,6100	13,6100			13,6100		13,6000	20,000	13,6200	20,000
Certificate	DE000CN6JTB6	GOLD 1389TS OPENZ	EUR	13,5700	13,6000	13,5700			13,6000		13,5700	15,000	13,6300	15,000
Certificate	DE000CY518B8	GOLD 1390TS OPENC	EUR	11,4400	11,4400	11,4400			11,4400		11,4300	10,000	11,4500	10,000
Certificate	DE000CX00U47	GOLD 1390TS OPENC	EUR	10,4900	10,4900	10,4900			10,4900		10,4800	10,000	10,5000	10,000
Certificate	NL0010377610	GOLD 1393TS OPENB	EUR	14,2500	14,2500	14,2500			14,2500		14,2500	10,000		
Certificate	DE000VL37DW8	GOLD 1393TS OPENV	EUR	13,9000	13,9000	13,9000			13,9000		13,8900	20,000	13,9100	20,000
Certificate	NL0011705074	GOLD 1399TRSOPENH	EUR	12,6700	12,6700	12,6700			12,6700		12,6600	20,000	12,6800	20,000
Certificate	DE000CV4YS11	GOLD 1400TS 0618Z	EUR	1,1450	1,1450	1,1450			1,1450		1,1400	200,000	1,1500	200,000
Certificate	DE000VN66XA7	GOLD 1402TS OPENV	EUR	11,5700	11,5700	11,5700			11,5700		11,5600	20,000	11,5800	20,000
Certificate	NL0010377040	GOLD 1407BS OPENB	EUR	13,1050	13,1050	13,1050			13,1050		13,0900	15,000	13,1200	15,000
Certificate	LU1651060839	GOLD 1408TPIOPENS	EUR											
Certificate	NL0011730817	GOLD 1408TS OPENH	EUR	15,4400	15,4400	15,4400			15,4400		15,4300	20,000	15,4500	20,000
Certificate	DE000CX00U54	GOLD 1410TS OPENC	EUR	12,1700	12,1700	12,1700			12,1700		12,1600	10,000	12,1800	10,000
Certificate	DE000VL37DX6	GOLD 1413TS OPENV	EUR	15,6300	15,6300	15,6300			15,6300		15,6200	20,000	15,6400	20,000
Certificate	DE000CN6JEK9	GOLD 1413TS OPENZ	EUR	13,4900	13,5200	13,4900			13,5200		13,5100	20,000	13,5300	20,000
Certificate	DE000CX00UE3	GOLD 1420TS OPENC	EUR	15,3700	15,3700	15,3700			15,3700		15,3600	10,000	15,3800	10,000
Certificate	DE000CY52962	GOLD 1420TS OPENC	EUR	17,6200	17,6200	17,6200			17,6200		17,6100	10,000	17,6300	10,000
Certificate	DE000CY517Y2	GOLD 1420TS OPENC	EUR	17,5600	17,5600	17,5600			17,5600		17,5500	10,000	17,5700	10,000
Certificate	DE000CY51NT7	GOLD 1420TS OPENC	EUR	17,5700	17,5700	17,5700			17,5700		17,5600	10,000	17,5800	10,000
Certificate	DE000VN66XB5	GOLD 1422TS OPENV	EUR	13,2500	13,2500	13,2500			13,2500		13,2400	20,000	13,2600	20,000
Certificate	NL0011417456	GOLD 1424TRSOPENH	EUR	14,8000	14,8000	14,8000			14,8000		14,7900	20,000	14,8100	20,000
Certificate	DE000CX01D70	GOLD 1425TS OPENC	EUR	13,5600	13,5600	13,5600			13,5600		13,5500	10,000	13,5700	10,000
Certificate	DE000CN6KFD9	GOLD 1429TS OPENZ	EUR	17,5700	17,6000	17,5700			17,6000		17,5700	15,000	17,6300	15,000
Certificate	NL0011048350	GOLD 1431TS OPENH	EUR	17,4000	17,4000	17,4000			17,4000		17,3900	20,000	17,4100	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	DE000CN6LC84	GOLD 1431TS OPENZ	EUR	15,0500	15,0800	15,0500			15,0800		15,0700	20.000	15,0900	20.000
Certificate	DE000VL37DY4	GOLD 1433TS OPENV	EUR	17,3600	17,3600	17,3600			17,3600		17,3500	20.000	17,3700	20.000
Certificate	DE000CY50WP8	GOLD 1440TS OPENC	EUR	15,6600	15,6600	15,6600			15,6600		15,6500	10.000	15,6700	10.000
Certificate	DE000CY50Z20	GOLD 1440TS OPENC	EUR	19,3000	19,3000	19,3000			19,3000		19,2900	10.000	19,3100	10.000
Certificate	DE000CY518K9	GOLD 1440TS OPENC	EUR	19,3100	19,3100	19,3100			19,3100		19,3000	10.000	19,3200	10.000
Certificate	DE000VL2FMC5	GOLD 1441TS OPENV	EUR	14,9400	14,9400	14,9400			14,9400		14,9300	20.000	14,9500	20.000
Certificate	NL0010377644	GOLD 1448TS OPENB	EUR	19,0500	19,0500	19,0500			19,0500		19,0500	10.000		
Certificate	NL0011730809	GOLD 1448TS OPENH	EUR	18,8400	18,8400	18,8400			18,8400		18,8300	20.000	18,8500	20.000
Certificate	DE000CV4YS29	GOLD 1450TS 0618Z	EUR	1,5550	1,5650	1,5550			1,5650		1,5600	200.000	1,5700	200.000
Certificate	DE000CY16QB1	GOLD 1450TS OPENC	EUR	19,9700	19,9700	19,9700			19,9700		19,9600	10.000	19,9800	10.000
Certificate	DE000CY16Q28	GOLD 1450TS OPENC	EUR	16,3200	16,3200	16,3200			16,3200		16,3100	10.000	16,3300	10.000
Certificate	DE000CN6LC92	GOLD 1451TS OPENZ	EUR	16,7400	16,7800	16,7400			16,7800		16,7700	20.000	16,7800	20.000
Certificate	DE000VL37DZ1	GOLD 1453TS OPENV	EUR	19,0900	19,0900	19,0900			19,0900		19,0800	20.000	19,1000	20.000
Certificate	NL0011705066	GOLD 1458TRSOPENH	EUR	17,6500	17,6500	17,6500			17,6500		17,6400	20.000	17,6600	20.000
Certificate	DE000CY518D6	GOLD 1460TS OPENC	EUR	17,3900	17,3900	17,3900			17,3900		17,3800	10.000	17,4000	10.000
Certificate	DE000VL2FMD3	GOLD 1461TS OPENV	EUR	16,6300	16,6300	16,6300			16,6300		16,6200	20.000	16,6400	20.000
Certificate	DE000CN6KFE7	GOLD 1469TS OPENZ	EUR	21,5600	21,6000	21,5600			21,6000		21,5700	15.000	21,6300	15.000
Certificate	DE000CD61CH8	GOLD 1470TS OPENZ	EUR	18,3700	18,4000	18,3700			18,4000		18,3900	20.000	18,4100	20.000
Certificate	DE000VL37D04	GOLD 1473TS OPENV	EUR	20,8200	20,8200	20,8200			20,8200		20,8100	20.000	20,8300	20.000
Certificate	NL0010377131	GOLD 1474TS OPENB	EUR	21,3100	21,3100	21,3100			21,3100		21,3100	5.000		
Certificate	DE000CX01XN6	GOLD 1475TS OPENC	EUR	17,9300	17,9300	17,9300			17,9300		17,9200	10.000	17,9400	10.000
Certificate	DE000VL2FQ01	GOLD 1479TS OPENV	EUR	18,3300	18,3300	18,3300			18,3300		18,3200	20.000	18,3400	20.000
Certificate	DE000CY52970	GOLD 1480TS OPENC	EUR	22,8700	22,8700	22,8700			22,8700		22,8600	10.000	22,8800	10.000
Certificate	DE000CY518L7	GOLD 1480TS OPENC	EUR	22,8100	22,8100	22,8100			22,8100		22,8000	10.000	22,8200	10.000
Certificate	NL0011417449	GOLD 1481TRSOPENH	EUR	19,6200	19,6200	19,6200			19,6200		19,6100	20.000	19,6300	20.000
Certificate	NL0011730791	GOLD 1487TS OPENH	EUR	22,2300	22,2300	22,2300			22,2300		22,2200	20.000	22,2400	20.000
Certificate	DE000CD61XA9	GOLD 1488TS OPENZ	EUR	19,9200	19,9600	19,9200			19,9600		19,9500	20.000	19,9600	20.000
Certificate	DE000VL2FQ19	GOLD 1499TS OPENV	EUR	20,0200	20,0200	20,0200			20,0200		20,0100	20.000	20,0300	20.000
Certificate	DE000CV4YS37	GOLD 1500TS 0618Z	EUR	1,9750	1,9750	1,9750			1,9750		1,9700	200.000	1,9800	200.000
Certificate	NL0011048343	GOLD 1508TS OPENH	EUR	24,0600	24,0600	24,0600			24,0600		24,0500	20.000	24,0700	20.000
Certificate	DE000CD61XB7	GOLD 1508TS OPENZ	EUR	21,6100	21,6500	21,6100			21,6500		21,6400	20.000	21,6600	20.000
Certificate	DE000CE6CFH8	GOLD 1509TS OPENZ	EUR	2,5550	2,5550	2,5550			2,5550		2,5500	150.000	2,5600	150.000
Certificate	DE000VL2FQ27	GOLD 1519TS OPENV	EUR	21,7100	21,7100	21,7100			21,7100		21,7000	20.000	21,7200	20.000
Certificate	DE000CY518C6	GOLD 1520TS OPENC	EUR	22,4700	22,4700	22,4700			22,4700		22,4600	10.000	22,4800	10.000
Certificate	DE000CY51729	GOLD 1520TS OPENC	EUR	26,3000	26,3000	26,3000			26,3000		26,2900	10.000	26,3100	10.000
Certificate	DE000CT9MZY7	GOLD 1526TS OPENC	EUR	19,8100	19,8100	19,8100			19,8100		19,8000	10.000	19,8200	10.000
Certificate	DE000CD62197	GOLD 1528TS OPENZ	EUR	23,3200	23,3600	23,3200			23,3600		23,3500	20.000	23,3600	20.000
Certificate	NL0011417431	GOLD 1539TRSOPENH	EUR	24,4700	24,4700	24,4700			24,4700		24,4600	20.000	24,4800	20.000
Certificate	DE000CE6EQR0	GOLD 1547TS OPENZ	EUR	24,9200	24,9600	24,9200			24,9600		24,9500	20.000	24,9700	20.000
Certificate	DE000CE6EQW0	GOLD 1548TS OPENZ	EUR	2,9450	2,9450	2,9450			2,9450		2,9400	150.000	2,9500	150.000
Certificate	DE000CV4YS45	GOLD 1550TS 0618Z	EUR	2,3950	2,3950	2,3950			2,3950		2,3900	200.000	2,4000	200.000
Certificate	DE000CY518M5	GOLD 1560TS OPENC	EUR	29,8000	29,8000	29,8000			29,8000		29,7900	10.000	29,8100	10.000
Certificate	NL0011417654	GOLD 1577TS OPENH	EUR	30,0200	30,0200	30,0200			30,0200		30,0100	20.000	30,0300	20.000
Certificate	DE000CE6EQX8	GOLD 1588TS OPENZ	EUR	3,3450	3,3450	3,3450			3,3450		3,3400	150.000	3,3500	150.000
Certificate	NL0011417423	GOLD 1595TRSOPENH	EUR	29,2300	29,2300	29,2300			29,2300		29,2200	20.000	29,2400	20.000
Certificate	DE000CN6JEL7	GOLD 1612TS OPENZ	EUR	30,3800	30,4300	30,3800			30,4300		30,4200	20.000	30,4400	20.000
Certificate	NL0011417647	GOLD 1635TS OPENH	EUR	35,0700	35,0700	35,0700			35,0700		35,0600	20.000	35,0800	20.000
Certificate	NL0011048335	GOLD 1662TS OPENH	EUR	37,3700	37,3700	37,3700			37,3700		37,3600	20.000	37,3800	20.000
Certificate	NL0011600895	GOLD 1682TRSOPENH	EUR	36,6600	36,6600	36,6600			36,6600		36,6500	20.000	36,6700	20.000
Certificate	NL0009900315	GOLD 1683TS OPENB	EUR	39,3900	39,3900	39,3900			39,3900		39,3900	5.000		
Certificate	NL0011603139	GOLD 1758TS OPENH	EUR	45,7700	45,7700	45,7700			45,7700		45,7600	20.000	45,7800	20.000
Certificate	NL0011705058	GOLD 1783TRSOPENH	EUR	45,2500	45,2500	45,2500			45,2500		45,2400	20.000	45,2600	20.000
Certificate	NL0011048327	GOLD 1815TS OPENH	EUR	50,6800	50,6800	50,6800			50,6800		50,6700	20.000	50,6900	20.000
Certificate	NL0011730395	GOLD 1853TRSOPENH	EUR	51,1500	51,1500	51,1500			51,1500		51,1400	20.000	51,1600	20.000
Certificate	NL0011730783	GOLD 1879TS OPENH	EUR	56,2100	56,2100	56,2100			56,2100		56,2000	20.000	56,2200	20.000
Certificate	NL0011408166	GOLD 835.TRLOPENH	EUR	36,0700	36,0700	36,0700			36,0700		36,0600	20.000	36,0800	20.000
Certificate	NL0011048715	GOLD 559.4TL OPENH	EUR	60,0100	60,0100	60,0100			60,0100		60,0000	20.000	60,0200	20.000
Certificate	NL0011048707	GOLD 645.3TL OPENH	EUR	52,8500	52,8500	52,8500			52,8500		52,8400	20.000	52,8600	20.000
Certificate	NL0011048699	GOLD 731.1TL OPENH	EUR	45,7000	45,7000	45,7000			45,7000		45,6900	20.000	45,7100	20.000
Certificate	NL0011601265	GOLD 799.6TL OPENH	EUR	40,0000	40,0000	40,0000			40,0000		39,9900	20.000	40,0100	20.000
Certificate	NL0011600994	GOLD 836.1TRLOPENH	EUR	35,9800	35,9800	35,9800			35,9800		35,9700	20.000	35,9900	20.000
Certificate	DE000CB1NF30	GOLD 852.4TL OPENZ	EUR	34,2900	34,2900	34,2800			34,2800		34,2700	20.000	34,2900	20.000
Certificate	DE000CN6HP69	GOLD 872.1TL OPENZ	EUR	32,6100	32,6100	32,6100			32,6100		32,6000	20.000	32,6100	20.000
Certificate	NL0011408158	GOLD 878.8TRLOPENH	EUR	32,3500	32,3500	32,3500			32,3500		32,3400	20.000	32,3600	20.000
Certificate	DE000CN6HP51	GOLD 892.3TL OPENZ	EUR	30,9000	30,9000	30,9000			30,9000		30,8900	20.000	30,9000	20.000
Certificate	NL0011264742	GOLD 895.7BL OPENB	EUR	30,6650	30,6650	30,6650			30,6650		30,6500	10.000	30,6800	10.000
Certificate	NL0011048673	GOLD 902.7TL OPENH	EUR	31,4000	31,4000	31,4000			31,4000		31,3900	20.000	31,4100	20.000
Certificate	DE000CN6HP44	GOLD 912.4TL OPENZ	EUR	29,1900	29,1900	29,1900			29,1900		29,1800	20.000	29,1900	20.000
Certificate	NL0011423561	GOLD 919.2TL OPENH	EUR	30,0200	30,0200	30,0200			30,0200		30,0100	20.000	30,0300	20.000
Certificate	NL0011408141	GOLD 922.6TRLOPENH	EUR	28,6300	28,6300	28,6300			28,6300		28,6200	20.000	28,6400	20.000
Certificate	NL0011423553	GOLD 929.8TL OPENH	EUR	29,1500	29,1500	29,1500			29,1500		29,1400	20.000	29,1600	20.000
Certificate	DE000CN6HP36	GOLD 932.5TL OPENZ	EUR	27,4800	27,4800	27,4800			27,4800		27,4700	20.000	27,4800	20.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011590823	GOLD 939.2TRLOPENH	EUR	27,2200	27,2200	27,2200			27,2200		27,2100	20.000	27,2300	20.000
Certificate	NL0011048665	GOLD 945.5TL OPENH	EUR	27,8300	27,8300	27,8300			27,8300		27,8200	20.000	27,8400	20.000
Certificate	DE000CV420F2	GOLD 949.3TL OPENZ	EUR	3,0750	3,0750	3,0650			3,0650		3,0600	150.000	3,0700	150.000
Certificate	DE000CB1NF48	GOLD 952.4TL OPENZ	EUR	25,8000	25,8000	25,7900			25,7900		25,7800	20.000	25,8000	20.000
Certificate	NL0011423546	GOLD 961.4TL OPENH	EUR	26,5000	26,5000	26,5000			26,5000		26,4900	20.000	26,5100	20.000
Certificate	NL0011408133	GOLD 965.6TRLOPENH	EUR	24,9800	24,9800	24,9800			24,9800		24,9700	20.000	24,9900	20.000
Certificate	NL0011417688	GOLD 976.1TL OPENH	EUR	25,2900	25,2900	25,2900			25,2900		25,2800	20.000	25,3000	20.000
Certificate	NL0011524517	GOLD 978.1BL OPENB	EUR	23,6550	23,6550	23,6550			23,6550		23,6400	10.000	23,6700	10.000
Certificate	NL0011590815	GOLD 982.1TRLOPENH	EUR	23,5800	23,5800	23,5800			23,5800		23,5700	20.000	23,5900	20.000
Certificate	DE000CR9R201	GOLD 988.2TL OPENZ	EUR	22,7600	22,7600	22,7500			22,7500		22,7400	20.000	22,7600	20.000
Certificate	NL0011048657	GOLD 988.5TL OPENH	EUR	24,2500	24,2500	24,2500			24,2500		24,2400	20.000	24,2600	20.000
Certificate	DE000CN6GCN3	GOLD 990.2TL OPENZ	EUR	26,6200	26,6200	26,5900			26,5900		26,5600	15.000	26,6200	15.000
Certificate	NL0011417555	GOLD 998.2TRLOPENH	EUR	22,2200	22,2200	22,2200			22,2200		22,2100	20.000	22,2300	20.000
Certificate	DE000CN6J224	GOLDC 10.7TL OPENZ	EUR	1,8350	1,8350	1,8350			1,8350		1,8300	10.000	1,8400	10.000
Certificate	DE000CN6G5W4	GOLDC9.673TL OPENZ	EUR	2,7700	2,7700	2,6750	868,9000	2	2,6750	320	2,6700	10.000	2,6800	10.000
Certificate	NL0012209902	GOLDF 1043TL OPENH	EUR	19,7500	19,7500	19,7500			19,7500		19,7400	20.000	19,7600	20.000
Certificate	NL0011995592	GOLDF 1064TL OPENH	EUR	17,9600	17,9600	17,9600			17,9600		17,9500	20.000	17,9700	20.000
Certificate	NL0012052393	GOLDF 1065TRLOPENH	EUR	16,5100	16,5100	16,5100			16,5100		16,5000	20.000	16,5200	20.000
Certificate	NL0011735824	GOLDF 1111TRLOPENH	EUR	12,6700	12,6700	12,6700			12,6700		12,6600	20.000	12,6800	20.000
Certificate	NL0012054530	GOLDF 1170TL OPENH	EUR	9,1200	9,1200	9,1200			9,1200		9,1100	20.000	9,1300	20.000
Certificate	NL0012055164	GOLDF 1180TL OPENH	EUR	8,3700	8,6800	8,2900	6547,2000	2	8,2900	760	8,2800	20.000	8,3000	20.000
Certificate	NL0012054977	GOLDF 1185TRLOPENH	EUR	6,3900	6,3900	6,3900			6,3900		6,3800	20.000	6,4000	20.000
Certificate	NL0012055461	GOLDF 1190TL OPENH	EUR	7,8500	7,8500	7,4600	4710,0000	1	7,4600	600	7,4500	20.000	7,4700	20.000
Certificate	NL0012055255	GOLDF 1197TRLOPENH	EUR	5,4000	5,4000	5,4000			5,4000		5,3900	20.000	5,4100	20.000
Certificate	NL0012055545	GOLDF 1200TL OPENH	EUR	6,6100	6,6100	6,6100			6,6100		6,6000	20.000	6,6200	20.000
Certificate	NL0012201958	GOLDF 1202TRLOPENH	EUR	4,9300	4,9300	4,9300			4,9300		4,9200	20.000	4,9400	20.000
Certificate	NL0012537369	GOLDF 1206TRLOPENH	EUR	4,6300	4,6300	4,6300			4,6300		4,6200	20.000	4,6400	20.000
Certificate	NL0012055933	GOLDF 1210TL OPENH	EUR	5,7900	5,7900	5,7900			5,7900		5,7800	20.000	5,8000	20.000
Certificate	NL0012201941	GOLDF 1213TRLOPENH	EUR	4,0400	4,0400	4,0400			4,0400		4,0300	20.000	4,0500	20.000
Certificate	NL0012548986	GOLDF 1214TRSOPEH	EUR											
Certificate	NL0012055495	GOLDF 1217TRLOPENH	EUR	3,6800	3,6800	3,6700	736,0000	1	3,6700	200	3,6600	20.000	3,6800	20.000
Certificate	NL0012093926	GOLDF 1221TL OPENH	EUR	5,0000	5,3700	4,9100	5185,0000	2	4,9100	1000	4,9000	20.000	4,9200	20.000
Certificate	NL0012537351	GOLDF 1222TRLOPENH	EUR	3,4800	3,4800	3,2500	1392,0000	1	3,2500	400	3,2400	20.000	3,2600	20.000
Certificate	NL0012548978	GOLDF 1224TRSOPEH	EUR											
Certificate	NL0012202519	GOLDF 1228TRLOPENH	EUR	3,2500	3,2500	2,6600	5795,0000	3	2,7500	2000	2,7400	10.000	2,7600	10.000
Certificate	NL0012537344	GOLDF 1234TRLOPENH	EUR	2,3300	2,5000	2,2500	3082,5000	2	2,2500	1250	2,2400	10.000	2,2600	10.000
Certificate	NL0012369920	GOLDF 1237TL OPENH	EUR											
Certificate	NL0012537336	GOLDF 1239TRLOPENH	EUR											
Certificate	NL0012367981	GOLDF 1244TRLOPENH	EUR										0,5700	100
Certificate	NL0012549372	GOLDF 1264TRLOPENH	EUR											
Certificate	NL0012548960	GOLDF 1264TRSOPEH	EUR	1,2400	1,2400	1,2400			1,2400		1,2200	10.000	1,2500	10.000
Certificate	NL0012520282	GOLDF 1270TRSOPEH	EUR											
Certificate	NL0012548648	GOLDF 1270TS OPENH	EUR	3,4700	3,4700	3,4700			3,4700		3,4600	20.000	3,4800	20.000
Certificate	NL0012548952	GOLDF 1274TRSOPEH	EUR	1,5000	2,1000	1,5000	1650,0000	4	2,0800	900	2,0700	10.000	2,0900	10.000
Certificate	NL0012548630	GOLDF 1280TS OPENH	EUR	4,3400	4,3400	4,3400			4,3400		4,3300	20.000	4,3500	20.000
Certificate	NL0011995030	GOLDF 1289TRSOPEH	EUR											
Certificate	NL0012548622	GOLDF 1290TS OPENH	EUR	5,2000	5,2000	5,2000			5,2000		5,1900	20.000	5,2100	20.000
Certificate	NL0012548945	GOLDF 1294TRSOPEH	EUR	3,7700	3,7700	3,7700			3,7700		3,7600	20.000	3,7800	20.000
Certificate	NL0011995576	GOLDF 1294TS OPENH	EUR											
Certificate	NL0012537310	GOLDF 1300TRSOPEH	EUR	4,3000	4,3000	4,3000			4,3000		4,2900	55.000	4,3100	55.000
Certificate	NL0012548614	GOLDF 1300TS OPENH	EUR	6,0700	6,0700	6,0700			6,0700		6,0600	20.000	6,0800	20.000
Certificate	NL0012521835	GOLDF 1305TRSOPEH	EUR	4,7200	4,7200	4,7200			4,7200		4,7100	55.000	4,7300	55.000
Certificate	NL0012537302	GOLDF 1310TRSOPEH	EUR	5,1400	5,1400	5,1400			5,1400		5,1300	20.000	5,1500	20.000
Certificate	NL0012548606	GOLDF 1310TS OPENH	EUR	6,9400	6,9400	6,9400			6,9400		6,9300	20.000	6,9500	20.000
Certificate	NL0012537294	GOLDF 1315TRSOPEH	EUR	5,5700	5,5700	5,5700			5,5700		5,5600	20.000	5,5800	20.000
Certificate	NL0012537286	GOLDF 1319TRSOPEH	EUR	5,9100	5,9100	5,9100			5,9100		5,9000	20.000	5,9200	20.000
Certificate	NL0012521512	GOLDF 1321TS OPENH	EUR	7,8800	7,8800	7,8800			7,8800		7,8700	20.000	7,8900	20.000
Certificate	NL0012530505	GOLDF 1325TRSOPEH	EUR	6,3600	6,3600	6,3600			6,3600		6,3500	20.000	6,3700	20.000
Certificate	NL0012519789	GOLDF 1327TRSOPEH	EUR	6,6000	6,6000	6,6000			6,6000		6,5900	20.000	6,6100	20.000
Certificate	NL0012520563	GOLDF 1331TS OPENH	EUR	8,7300	8,7300	8,7300			8,7300		8,7200	20.000	8,7400	20.000
Certificate	NL0012519524	GOLDF 1341TS OPENH	EUR	9,5800	9,5800	9,5800			9,5800		9,5700	20.000	9,5900	20.000
Certificate	NL0012520662	GOLDF 1344TRSOPEH	EUR	8,0300	8,0300	8,0300			8,0300		8,0200	20.000	8,0400	20.000
Certificate	NL0012521256	GOLDF 1345TRSOPEH	EUR	8,0800	8,0800	8,0800			8,0800		8,0700	20.000	8,0900	20.000
Certificate	NL0012518161	GOLDF 1351TS OPENH	EUR	10,4400	10,4400	10,4400			10,4400		10,4300	20.000	10,4500	20.000
Certificate	NL0011891684	GOLDF 1356TRSOPEH	EUR	9,0100	9,0100	9,0100			9,0100		9,0000	20.000	9,0200	20.000
Certificate	NL0012520274	GOLDF 1360TRSOPEH	EUR											
Certificate	NL0012200042	GOLDF 1365TRSOPEH	EUR	9,7900	9,7900	9,7900			9,7900		9,7800	20.000	9,8000	20.000
Certificate	NL0012199939	GOLDF 1365TS OPENH	EUR	11,7200	11,7200	11,7200			11,7200		11,7100	20.000	11,7300	20.000
Certificate	NL0012200034	GOLDF 1378TRSOPEH	EUR	10,8700	10,8700	10,8700			10,8700		10,8600	20.000	10,8800	20.000
Certificate	NL0011998273	GOLDF 1386TS OPENH	EUR	13,4900	13,4900	13,4900			13,4900		13,4800	20.000	13,5000	20.000
Certificate	NL0012048706	GOLDF 1387TS OPENH	EUR	13,6100	13,6100	13,6100			13,6100		13,6000	20.000	13,6200	20.000
Certificate	NL0012199921	GOLDF 1390TS OPENH	EUR	13,8600	13,8600	13,8600			13,8600		13,8500	20.000	13,8700	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	NL0012516702	GOLDF 1394TRSOPENH	EUR	12,2600	12,2600	12,2600			12,2600		12,2500	20,000	12,2700	20,000
Certificate	NL0012438055	GOLDF 1394TRSOPENH	EUR	12,2600	12,2600	12,2600			12,2600		12,2500	20,000	12,2700	20,000
Certificate	NL0012548598	GOLDF 1420TS OPENH	EUR	16,4700	16,4700	16,4700			16,4700		16,4600	20,000	16,4800	20,000
Certificate	NL0012095939	GOLDF 1458TRSOPENH	EUR	17,7000	17,7000	17,7000			17,7000		17,6900	20,000	17,7100	20,000
Certificate	NL0012096341	GOLDF 1458TRSOPENH	EUR	17,7000	17,7000	17,7000			17,7000		17,6900	20,000	17,7100	20,000
Certificate	NL0012097604	GOLDF 1459TRSOPENH	EUR	17,6900	17,6900	17,6900			17,6900		17,6800	20,000	17,7000	20,000
Certificate	NL0012096507	GOLDF 1462TRSOPENH	EUR	18,0300	18,0300	18,0300			18,0300		18,0200	20,000	18,0400	20,000
Certificate	NL0012172894	GOLDF 1463TRSOPENH	EUR	18,0600	18,0600	18,0600			18,0600		18,0500	20,000	18,0700	20,000
Certificate	NL0012173488	GOLDF 1463TRSOPENH	EUR	18,0700	18,0700	18,0700			18,0700		18,0600	20,000	18,0800	20,000
Certificate	NL0012198683	GOLDF 1464TRSOPENH	EUR	18,1400	18,1400	18,1400			18,1400		18,1300	20,000	18,1500	20,000
Certificate	NL0012195416	GOLDF 1464TRSOPENH	EUR	18,1400	18,1400	18,1400			18,1400		18,1300	20,000	18,1500	20,000
Certificate	NL0012181143	GOLDF 1464TRSOPENH	EUR	18,1400	18,1400	18,1400			18,1400		18,1300	20,000	18,1500	20,000
Certificate	NL0012197099	GOLDF 1464TRSOPENH	EUR	18,1400	18,1400	18,1400			18,1400		18,1300	20,000	18,1500	20,000
Certificate	NL0012368104	GOLDF 1468TS OPENH	EUR	20,6000	20,6000	20,6000			20,6000		20,5900	20,000	20,6100	20,000
Certificate	NL0012095566	GOLDF 1468TS OPENH	EUR	20,5800	20,5800	20,5800			20,5800		20,5700	20,000	20,5900	20,000
Certificate	NL0012548580	GOLDF 1480TS OPENH	EUR	21,6700	21,6700	21,6700			21,6700		21,6600	20,000	21,6800	20,000
Certificate	NL0012329296	GOLDF 1481TS OPENH	EUR	21,7100	21,7100	21,7100			21,7100		21,7000	20,000	21,7200	20,000
Certificate	NL0011979604	GOLDF 1484TRSOPENH	EUR	19,8200	19,8200	19,8200			19,8200		19,8100	20,000	19,8300	20,000
Certificate	NL0012313522	GOLDF 1500TS OPENH	EUR	23,4100	23,4100	23,4100			23,4100		23,4000	20,000	23,4200	20,000
Certificate	NL0012549208	GOLDF 1500TS OPENH	EUR	23,4000	23,4000	23,4000			23,4000		23,3900	20,000	23,4100	20,000
Certificate	NL0011992706	GOLDF 1505TRSOPENH	EUR	21,6200	21,6200	21,6200			21,6200		21,6100	20,000	21,6300	20,000
Certificate	NL0011992664	GOLDF 1505TRSOPENH	EUR	21,6000	21,6000	21,6000			21,6000		21,5900	20,000	21,6100	20,000
Certificate	NL0011894506	GOLDF 1510TRSOPENH	EUR	22,0500	22,0500	22,0500			22,0500		22,0400	20,000	22,0600	20,000
Certificate	NL0012432157	GOLDF 1525TS OPENH	EUR	25,5900	25,5900	25,5900			25,5900		25,5800	20,000	25,6000	20,000
Certificate	NL0011892609	GOLDF 1529TRSOPENH	EUR	23,6900	23,6900	23,6900			23,6900		23,6800	20,000	23,7000	20,000
Certificate	NL0011894019	GOLDF 1529TRSOPENH	EUR	23,6900	23,6900	23,6900			23,6900		23,6800	20,000	23,7000	20,000
Certificate	NL0011891676	GOLDF 1529TRSOPENH	EUR	23,6800	23,6800	23,6800			23,6800		23,6700	20,000	23,6900	20,000
Certificate	NL0012211528	GOLDF 1532TS OPENH	EUR	26,1500	26,1500	26,1500			26,1500		26,1400	20,000	26,1600	20,000
Certificate	NL0012311179	GOLDF 1540TS OPENH	EUR	26,8400	26,8400	26,8400			26,8400		26,8300	20,000	26,8500	20,000
Certificate	NL0011891601	GOLDF 1551TS OPENH	EUR	27,8100	27,8100	27,8100			27,8100		27,8000	20,000	27,8200	20,000
Certificate	NL0012519086	GOLDF 1570TS OPENH	EUR	29,4700	29,4700	29,4700			29,4700		29,4600	20,000	29,4800	20,000
Certificate	NL0011894324	GOLDF 1571TS OPENH	EUR	29,5500	29,5500	29,5500			29,5500		29,5400	20,000	29,5600	20,000
Certificate	NL0012529820	GOLDF 1584TRSOPENH	EUR	28,2900	28,2900	28,2900			28,2900		28,2800	20,000	28,3000	20,000
Certificate	NL0011896238	GOLDF 1589TRSOPENH	EUR	28,7200	28,7200	28,7200			28,7200		28,7100	20,000	28,7300	20,000
Certificate	NL0012437974	GOLDF 1590TS OPENH	EUR	31,1600	31,1600	31,1600			31,1600		31,1500	20,000	31,1700	20,000
Certificate	NL0012437966	GOLDF 1600TS OPENH	EUR	32,0200	32,0200	32,0200			32,0200		32,0100	20,000	32,0300	20,000
Certificate	NL0011896113	GOLDF 1613TS OPENH	EUR	33,1500	33,1500	33,1500			33,1500		33,1400	20,000	33,1600	20,000
Certificate	NL0012310577	GOLDF 1666TRSOPENH	EUR	35,2600	35,2600	35,2600			35,2600		35,2500	20,000	35,2700	20,000
Certificate	NL0012311161	GOLDF 1709TS OPENH	EUR	41,5100	41,5100	41,5100			41,5100		41,5000	20,000	41,5200	20,000
Certificate	NL0012048698	GOLDF 1724TS OPENH	EUR	42,7600	42,7600	42,7600			42,7600		42,7500	20,000	42,7700	20,000
Certificate	NL0011997192	GOLDF 1760TRSOPENH	EUR	43,2900	43,2900	43,2900			43,2900		43,2800	20,000	43,3000	20,000
Certificate	NL0011997051	GOLDF 1760TRSOPENH	EUR	43,2800	43,2800	43,2800			43,2800		43,2700	20,000	43,2900	20,000
Certificate	NL0011997671	GOLDF 1761TRSOPENH	EUR	43,3100	43,3100	43,3100			43,3100		43,3000	20,000	43,3200	20,000
Certificate	NL0011995964	GOLDF 1761TRSOPENH	EUR	43,3600	43,3600	43,3600			43,3600		43,3500	20,000	43,3700	20,000
Certificate	NL0011996541	GOLDF 1761TRSOPENH	EUR	43,3600	43,3600	43,3600			43,3600		43,3500	20,000	43,3700	20,000
Certificate	NL0011996392	GOLDF 1761TRSOPENH	EUR	43,3900	43,3900	43,3900			43,3900		43,3800	20,000	43,4000	20,000
Certificate	NL0011996210	GOLDF 1761TRSOPENH	EUR	43,3600	43,3600	43,3600			43,3600		43,3500	20,000	43,3700	20,000
Certificate	NL0012330823	GOLDF 1834TRSOPENH	EUR	49,5800	49,5800	49,5800			49,5800		49,5700	20,000	49,5900	20,000
Certificate	NL0012333272	GOLDF 1835TRSOPENH	EUR	49,6000	49,6000	49,6000			49,6000		49,5900	20,000	49,6100	20,000
Certificate	NL0012332050	GOLDF 1835TRSOPENH	EUR	49,5900	49,5900	49,5900			49,5900		49,5800	20,000	49,6000	20,000
Certificate	NL0012333603	GOLDF 1835TRSOPENH	EUR	49,6100	49,6100	49,6100			49,6100		49,6000	20,000	49,6200	20,000
Certificate	NL0012332811	GOLDF 1835TRSOPENH	EUR	49,6100	49,6100	49,6100			49,6100		49,6000	20,000	49,6200	20,000
Certificate	NL0011891668	GOLDF 1916TRSOPENH	EUR	56,5300	56,5300	56,5300			56,5300		56,5200	20,000	56,5400	20,000
Certificate	NL0011894498	GOLDF 1917TRSOPENH	EUR	56,5700	56,5700	56,5700			56,5700		56,5600	20,000	56,5800	20,000
Certificate	NL0011895008	GOLDF 1917TRSOPENH	EUR	56,5600	56,5600	56,5600			56,5600		56,5500	20,000	56,5700	20,000
Certificate	NL0012313514	GOLDF 1969TS OPENH	EUR	63,9700	63,9700	63,9700			63,9700		63,9600	20,000	63,9800	20,000
Certificate	NL0012438048	GOLDF 1991TRSOPENH	EUR	62,8900	62,8900	62,8900			62,8900		62,8800	20,000	62,9000	20,000
Certificate	NL0012439202	GOLDF 1991TRSOPENH	EUR	62,9200	62,9200	62,9200			62,9200		62,9100	20,000	62,9300	20,000
Certificate	NL0012516694	GOLDF 1991TRSOPENH	EUR	62,9100	62,9100	62,9100			62,9100		62,9000	20,000	62,9200	20,000
Certificate	NL0012432140	GOLDF 2034TS OPENH	EUR	69,6600	69,6600	69,6600			69,6600		69,6500	20,000	69,6700	20,000
Certificate	NL0012437792	GOLDF 2095TS OPENH	EUR	74,9400	74,9400	74,9400			74,9400		74,9300	20,000	74,9500	20,000
Certificate	NL0012439780	GOLDF 2159TS OPENH	EUR	80,4600	80,4600	80,4600			80,4600		80,4500	20,000	80,4700	20,000
Certificate	NL0012057178	GOLDF685.3TRLOPENH	EUR	48,7900	48,7900	48,7900			48,7900		48,7800	20,000	48,8000	20,000
Certificate	NL0012057160	GOLDF747.5TRLOPENH	EUR	43,5000	43,5000	43,5000			43,5000		43,4900	20,000	43,5100	20,000
Certificate	NL0012057822	GOLDF777.9TL OPENH	EUR	41,8000	41,8000	41,8000			41,8000		41,7900	20,000	41,8100	20,000
Certificate	NL0012057152	GOLDF789.6TRLOPENH	EUR	39,9300	39,9300	39,9300			39,9300		39,9200	20,000	39,9400	20,000
Certificate	NL0011990619	GOLDF917.4TRLOPENH	EUR	29,0800	29,0800	29,0800			29,0800		29,0700	20,000	29,0900	20,000
Certificate	DE000CNGHRS8	GOPRO 8.75TL OPENZ	EUR											
Certificate	NL0000455905	GOUD CT OPENN	EUR	1065,7500	1065,7500	1065,7500			1065,7500		1063,0000	1.000	1068,5000	1.000
Certificate	DE000CE6CQP8	GREEN12.16TL OPENZ	EUR	7,6300	7,6300	7,6300			7,6300		7,5400	37	7,7100	37
Certificate	DE000CE6CQN3	GREEN13.75TL OPENZ	EUR	6,1300	6,1300	6,1300			6,1300		6,0400	37	6,2100	37
Certificate	DE000CE6CQN3	GREEN15.34TL OPENZ	EUR	4,6150	4,6150	4,6150			4,6150		4,5300	37	4,7000	37

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6CNP5	GREEN16.81TL OPENZ	EUR	3,2350	3,2350	3,2350			3,2350		3,1500	37	3,3200	37
Certificate	DE000CE6DPT0	GREEN18.41TL OPENZ	EUR	1,7250	1,7250	1,7250			1,7250		1,6400	37	1,8100	37
Certificate	DE000CD63R85	GRVNV 15.2TL OPENZ	EUR	6,4100	6,4100	6,4100			6,4100		6,3300	75	6,4800	75
Certificate	DE000CD63G35	GRVNV 16.2TL OPENZ	EUR	5,4100	5,4100	5,4100			5,4100		5,3300	75	5,4800	75
Certificate	NL0012272206	GRVNV 29.8TS OPENB	EUR	10,7900	10,7900	10,7700			10,7700		10,7500	500	10,7800	500
Certificate	NL0010933560	GRVNV16.19TL OPENB	EUR	6,4700	6,4700	6,4300			6,4300		6,4100	500	6,4400	500
Certificate	DE000CD63DQ3	GRVNV17.21TL OPENZ	EUR	4,3950	4,3950	4,3950			4,3950		4,3200	75	4,4700	75
Certificate	NL0012034094	GRVNV17.27TL OPENB	EUR	5,4800	5,4800	5,4400			5,4400		5,4200	500	5,4500	500
Certificate	NL0010933578	GRVNV18.29TL OPENB	EUR	4,5300	4,5300	4,4900			4,4900		4,4700	500	4,5000	500
Certificate	DE000CR9PJ23	GRVNV18.71TL OPENZ	EUR	2,8850	2,8850	2,8850			2,8850		2,8100	75	2,9600	75
Certificate	NL0012039481	GRVNV19.29TL OPENB	EUR	3,6000	3,6000	3,5600			3,5600		3,5400	500	3,5700	500
Certificate	DE000CD642B1	GRVNV19.71TL OPENZ	EUR	1,8300	1,9050	1,7500	448,8000	6	1,9050	250	1,8300	75	1,9800	75
Certificate	NL0012692180	GRVNV20.27TL OPENB	EUR	2,6900	2,6900	2,6500			2,6500		2,6300	500	2,6600	500
Certificate	NL0012280143	GRVNV23.82TS OPENB	EUR	4,3300	4,3300	4,3100			4,3100		4,2900	500	4,3200	500
Certificate	DE000CE6E4W8	GRVNV24.64TS OPENZ	EUR	3,2650	3,2650	3,2650			3,2650		3,1900	75	3,3400	75
Certificate	DE000CN6FG88	GRVNV27.14TS OPENZ	EUR	5,7700	5,7700	5,7700			5,7700		5,6900	75	5,8400	75
Certificate	DE000CN6GWP6	GRVNV29.62TS OPENZ	EUR	8,2500	8,2500	8,2500			8,2500		8,1700	75	8,3200	75
Certificate	NL0010135000	GS 112TL OPENB	EUR	13,1200	13,1200	13,1200			13,1200		13,1200	20.000		
Certificate	NL0012029656	GS 190.78L OPENB	EUR	5,8300	5,8300	5,8300			5,8300		5,8300	20.000		
Certificate	NL0012037402	GS 210.2TL OPENB	EUR	5,3100	5,3100	5,3100			5,3100		5,3100	20.000		
Certificate	NL0012111884	GS 298.1TS OPENB	EUR	5,4450	5,4450	5,4450			5,4450		5,4200	20.000	5,4700	20.000
Certificate	NL0010115606	HALLI 24.9TL OPENB	EUR	18,4800	18,4800	18,4800			18,4800		18,4800	2.000		
Certificate	NL0011989876	HEIDL 109.TS OPENH	EUR	2,8500	2,8500	2,7800			2,7800		2,7300	500	2,8300	500
Certificate	DE000CR6Y7D9	HEIDL 59.4TL OPENZ	EUR	3,0950	3,0950	3,0950			3,0950		3,0800	6.000	3,1100	6.000
Certificate	NL0011721261	HEIDL 63.5TL OPENH	EUR	2,9800	3,1200	2,9800			3,1200		3,0700	500	3,1700	500
Certificate	DE000CD62F94	HEIDL 71.2TL OPENZ	EUR	1,9150	1,9150	1,9150			1,9150		1,9000	6.000	1,9300	6.000
Certificate	NL0012246367	HEIDL102.7TS OPENH	EUR	2,1600	2,1600	2,0900			2,0900		2,0400	500	2,1400	500
Certificate	NL0011993852	HEIDL103.4TS OPENH	EUR	2,2400	2,2400	2,1700			2,1700		2,1200	500	2,2200	500
Certificate	NL0012245559	HEIDL103.5TS OPENH	EUR	2,2500	2,2500	2,1800			2,1800		2,1300	500	2,2300	500
Certificate	NL0011990346	HEIDL107.1TS OPENH	EUR	2,6400	2,6400	2,5700			2,5700		2,5200	500	2,6200	500
Certificate	NL0012541650	HEIDL119.8TS OPENH	EUR	4,0000	4,0000	3,9300			3,9300		3,8800	500	3,9800	500
Certificate	NL0011225545	HEIDL36.81TL OPENH	EUR	5,4800	5,6100	5,4800			5,6100		5,5600	500	5,6600	500
Certificate	DE000CN6ERD7	HEIDL49.19TL OPENZ	EUR	4,1150	4,1150	4,1150			4,1150		4,1000	6.000	4,1300	6.000
Certificate	NL0011225529	HEIDL53.53TL OPENH	EUR	3,9100	4,0500	3,9100			4,0500		4,0000	500	4,1000	500
Certificate	DE000CR9RQR1	HEIDL54.39TL OPENZ	EUR	3,5950	3,5950	3,5950			3,5950		3,5800	6.000	3,6100	6.000
Certificate	DE000CN6K0B3	HEIDL64.26TL OPENZ	EUR	2,6150	2,6150	2,6150			2,6150		2,6000	6.000	2,6300	6.000
Certificate	NL0011926852	HEIDL65.37TL OPENH	EUR	2,8100	2,9400	2,8100			2,9400		2,8900	500	2,9900	500
Certificate	NL0011926845	HEIDL67.41TL OPENH	EUR	2,6200	2,7500	2,6200			2,7500		2,7000	500	2,8000	500
Certificate	NL0011927793	HEIDL69.46TL OPENH	EUR	2,4200	2,5600	2,4200			2,5600		2,5100	500	2,6100	500
Certificate	NL0011934708	HEIDL71.49TL OPENH	EUR	2,2400	2,3700	2,2400			2,3700		2,3200	500	2,4200	500
Certificate	NL0011935218	HEIDL73.52TL OPENH	EUR	2,0400	2,1800	2,0400			2,1800		2,1300	500	2,2300	500
Certificate	NL0011970496	HEIDL75.55TL OPENH	EUR	1,8600	1,9900	1,8600			1,9900		1,9400	500	2,0400	500
Certificate	NL0012437255	HEIDL80.03TL OPENH	EUR	1,4400	1,5700	1,4400			1,5700		1,5200	500	1,6200	500
Certificate	NL0012520423	HEIDL81.97TL OPENH	EUR	1,2500	1,3900	1,2500			1,3900		1,3400	500	1,4400	500
Certificate	NL0011992573	HEIDL83.68TL OPENH	EUR											
Certificate	NL0012538722	HEIDL84.02TL OPENH	EUR	1,0600	1,2000	1,0600			1,2000		1,1500	500	1,2500	500
Certificate	NL0012538714	HEIDL86.02TL OPENH	EUR	0,8800	1,0100	0,8800			1,0100		0,9600	500	1,0600	500
Certificate	NL0012542740	HEIDL91.88TS OPENH	EUR	1,0000	1,0000	0,9300			0,9300		0,8800	500	0,9800	500
Certificate	NL0012312896	HEIDL97.81TS OPENH	EUR	1,6400	1,6400	1,5700			1,5700		1,5200	500	1,6200	500
Certificate	NL0012035893	HEIJM 5TL OPENB	EUR	5,4300	5,4300	5,2300			5,2300		5,2000	1.000	5,2500	1.000
Certificate	NL0012510168	HEIJM 10.3TS OPENB	EUR	2,4000	2,5800	2,4000			2,5800		2,5500	1.000	2,6000	1.000
Certificate	NL0012033849	HEIJM 3.47TL OPENB	EUR	6,7600	6,7600	6,5600			6,5600		6,5300	1.000	6,5800	1.000
Certificate	NL0010124293	HEIJM 3.97TL OPENB	EUR	6,1100	6,1100	6,1100			6,1100		6,0800	500	6,1300	500
Certificate	NL0012034102	HEIJM 4.48TL OPENB	EUR	5,8800	5,8800	5,6800			5,6800		5,6500	1.000	5,7000	1.000
Certificate	NL0012102404	HEIJM 5.51TL OPENB	EUR	4,9800	4,9800	4,7800			4,7800		4,7500	1.000	4,8000	1.000
Certificate	NL0012102735	HEIJM 6.02TL OPENB	EUR	4,5400	4,5400	4,3400	2640,0000	2	4,3400	600	4,3100	1.000	4,3600	1.000
Certificate	NL0012257836	HEIJM 6.51TL OPENB	EUR	4,1100	4,1100	3,8700	49526,0900	13	3,9100	12707	3,8800	1.000	3,9300	1.000
Certificate	NL0012488993	HEIJM 7.02TL OPENB	EUR	3,6700	3,6700	3,4700			3,4700		3,4400	1.000	3,4900	800
Certificate	NL0012504518	HEIJM 7.27TL OPENB	EUR	3,4500	3,4500	3,2500			3,2500		3,2200	1.000	3,2700	1.000
Certificate	NL0012489223	HEIJM 7.51TL OPENB	EUR	3,2100	3,2100	3,0100			3,0100		3,0100	1.000		
Certificate	NL0012504526	HEIJM 7.78TL OPENB	EUR	3,0100	3,0100	2,8100			2,8100		2,7800	1.000	2,8300	1.000
Certificate	NL0012489470	HEIJM 8.02TL OPENB	EUR	2,7700	2,7700	2,5700			2,5700		2,5700	1.000		
Certificate	NL0012504534	HEIJM 8.27TL OPENB	EUR	2,5800	2,5800	2,3700	2917,5000	4	2,3800	1200	2,3500	1.000	2,4000	1.000
Certificate	NL0012489967	HEIJM 8.51TL OPENB	EUR	2,3400	2,3400	2,1400			2,1400		2,1400	1.000		
Certificate	NL0012505440	HEIJM 8.99TL OPENB	EUR											
Certificate	NL0012506620	HEIJM 9.01TL OPENB	EUR	1,9100	1,9100	1,7100			1,7100		1,7100	1.000	3,1800	1.000
Certificate	NL0012505457	HEIJM 9.49TL OPENB	EUR											
Certificate	NL0012693089	HEIJM 9.81TS OPENB	EUR											
Certificate	NL0012509707	HEIJM10.79TS OPENB	EUR	2,9800	3,1600	2,9800			3,1600		3,1300	1.000	3,1800	1.000
Certificate	NL001250659	HEIJM11.27TS OPENB	EUR	3,5400	3,7200	3,5400			3,7200		3,6900	1.000	3,7400	1.000
Certificate	NL0011092945	HEIJM12.19TS OPENB	EUR	4,6300	4,8100	4,6300			4,8100		4,7800	1.000	4,8300	1.000
Certificate	NL0012505614	HEIJM13.68TS 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	DE000CX59V20	HEINK 50TL OPENC	EUR	3,9700	3,9700	3,9700			3,9700		3,9400	5,000	4,0000	5,000
Certificate	DE000CX59UA7	HEINK 50TL OPENC	EUR	3,7400	3,7400	3,7400			3,7400		3,7100	5,000	3,7700	5,000
Certificate	DE000CC60N21	HEINK 58TL OPENC	EUR	32,9000	32,9000	32,9000			32,9000		32,6200	500	33,1800	500
Certificate	DE000CX000X2	HEINK 60TL OPENC	EUR	2,7900	2,7900	2,7900			2,7900		2,7600	5,000	2,8200	5,000
Certificate	DE000CC60C41	HEINK 60TL OPENC	EUR	28,0100	28,0100	28,0100			28,0100		27,7300	500	28,2900	500
Certificate	DE000CW42PP3	HEINK 60TL OPENC	EUR	3,0500	3,0500	3,0500			3,0500		3,0200	5,000	3,0800	5,000
Certificate	DE000CC60P04	HEINK 60TL OPENC	EUR	30,9200	30,9200	30,9200			30,9200		30,6400	500	31,2000	500
Certificate	DE000CC60C58	HEINK 62TL OPENC	EUR	25,9300	25,9300	25,9300			25,9300		25,6500	500	26,2100	500
Certificate	NL0011042148	HEINK 62TL OPENH	EUR	27,9500	28,8700	27,9500			28,8700		28,8200	1,000	28,9200	1,000
Certificate	DE000CC8ATM1	HEINK 64TL OPENC	EUR	24,0600	24,0600	24,0600			24,0600		23,7800	500	24,3400	500
Certificate	DE000CX00336	HEINK 65TL OPENC	EUR	2,5900	2,5900	2,5900			2,5900		2,5600	5,000	2,6200	5,000
Certificate	DE000CW429V8	HEINK 65TL OPENC	EUR											
Certificate	DE000CW3AF54	HEINK 65TL OPENC	EUR											
Certificate	DE000CC8AE29	HEINK 65TL OPENC	EUR	22,9200	22,9200	22,9200			22,9200		22,6400	500	23,2000	500
Certificate	DE000CX0K1H3	HEINK 65TL OPENC	EUR	2,2700	2,2700	2,2700			2,2700		2,2400	5,000	2,3000	5,000
Certificate	DE000CE6EE23	HEINK 70TL 1217Z	EUR	3,3600	3,3600	3,3600			3,3600		3,3600	1,200		
Certificate	NL0012489975	HEINK 70TL OPENB	EUR	20,3700	21,1300	20,3700			21,1300		21,1100	2,000	21,1500	2,000
Certificate	DE000CY0AYM2	HEINK 70TL OPENC	EUR	1,7300	1,7300	1,7300			1,7300		1,7000	5,000	1,7600	5,000
Certificate	DE000CY0AZC0	HEINK 70TL OPENC	EUR	2,0600	2,0600	2,0600			2,0600		2,0300	5,000	2,0900	5,000
Certificate	DE000CE6FG38	HEINK 71TL 0318Z	EUR	3,1400	3,2250	3,1400	3,1400	1	3,2250	1	3,2000	2,250	3,2500	2,250
Certificate	NL0012111355	HEINK 73TL OPENB	EUR	17,6100	18,3700	17,6100			18,3700		18,3500	2,000	18,3900	2,000
Certificate	DE000CY50X34	HEINK 75TL OPENC	EUR	1,5000	1,5100	1,4900	703,8000	2	1,5100	470	1,4800	5,000	1,5400	5,000
Certificate	DE000CY16AP5	HEINK 75TL OPENC	EUR	1,2300	1,2300	1,2300			1,2300		1,2000	5,000	1,2600	5,000
Certificate	DE000CY50UQ0	HEINK 75TL OPENC	EUR	1,1500	1,1500	1,1500			1,1500		1,1200	5,000	1,1800	5,000
Certificate	DE000CY16FR0	HEINK 75TL OPENC	EUR	1,5900	1,5900	1,5900			1,5900		1,5600	5,000	1,6200	5,000
Certificate	NL0012118806	HEINK 77TL OPENB	EUR	13,8400	14,6000	13,8400			14,6000		14,5800	2,000	14,6200	2,000
Certificate	DE000CE6FG20	HEINK 79TL 0318Z	EUR	1,6250	1,6250	1,6250			1,6250		1,6000	2,250	1,6500	2,250
Certificate	DE000CE6EE15	HEINK 79TL 1217Z	EUR	1,5600	1,5600	1,5600			1,5600		1,5600	1,200		
Certificate	DE000CY16S00	HEINK 80TL OPENC	EUR	0,6700	0,6700	0,6700			0,6700		0,6400	5,000	0,7000	5,000
Certificate	DE000CY16TC3	HEINK 80TL OPENC	EUR	1,0500	1,0500	1,0500			1,0500		1,0200	5,000	1,0800	5,000
Certificate	DE000CX59PQ3	HEINK 80TS OPENC	EUR											
Certificate	NL0012261044	HEINK 81TL OPENB	EUR	10,1400	10,9000	10,1400			10,9000		10,8800	2,000	10,9200	2,000
Certificate	NL0012512180	HEINK 84TL OPENB	EUR	7,3500	8,1100	7,3500			8,1100		8,0900	2,000	8,1300	2,000
Certificate	NL0012280168	HEINK 89TS OPENB	EUR	10,8000	10,8000	10,0300			10,0300		10,0100	2,000	10,0500	2,000
Certificate	DE000CY51D86	HEINK 90TS OPENC	EUR	0,3800	0,3800	0,3800			0,3800		0,3500	5,000	0,4100	5,000
Certificate	DE000CY50S98	HEINK 90TS OPENC	EUR	0,7800	0,7800	0,7800			0,7800		0,7500	5,000	0,8100	5,000
Certificate	NL0012494587	HEINK 998OC1218B	EUR	86,3800	87,2300	86,3800			87,2300		87,0000	1,000	87,4500	1,000
Certificate	DE000CE6FG46	HEINK 100TS 0318Z	EUR	2,8450	2,8450	2,8450			2,8450		2,8200	2,250	2,8700	2,250
Certificate	DE000CE6EE31	HEINK 100TS 1217Z	EUR	2,7700	2,7700	2,7700			2,7700		2,7700	1,200		
Certificate	DE000CX0H2R5	HEINK 100TS OPENC	EUR	0,7700	0,7700	0,7700			0,7700		0,7400	5,000	0,8000	5,000
Certificate	DE000CY50S25	HEINK 100TS OPENC	EUR	1,8800	1,8800	1,8200	601,6000	1	1,8200	320	1,7900	5,000	1,8500	5,000
Certificate	DE000CY52483	HEINK 100TS OPENC	EUR	1,4000	1,4000	1,4000			1,4000		1,3700	5,000	1,4300	5,000
Certificate	DE000CX0H3L6	HEINK 100TS OPENC	EUR	1,2300	1,2300	1,2300			1,2300		1,2000	5,000	1,2600	5,000
Certificate	DE000CY16HZ9	HEINK 100TS OPENC	EUR	1,1400	1,1400	1,1400			1,1400		1,1100	5,000	1,1700	5,000
Certificate	DE000CY16J02	HEINK 100TS OPENC	EUR	1,6200	1,6200	1,6200			1,6200		1,5900	5,000	1,6500	5,000
Certificate	DE000CY50X42	HEINK 110TS OPENC	EUR	2,8700	2,8700	2,8700			2,8700		2,8400	5,000	2,9000	5,000
Certificate	DE000CY50NU7	HEINK 110TS OPENC	EUR	2,2800	2,2800	2,2800			2,2800		2,2500	5,000	2,3100	5,000
Certificate	NL0011042197	HEINK 28.4TL OPENH	EUR	59,1600	60,1000	59,1600			60,1000		60,0500	1,000	60,1500	1,000
Certificate	NL0011042189	HEINK 36.8TL OPENH	EUR	51,3700	52,2900	51,3700			52,2900		52,2400	1,000	52,3400	1,000
Certificate	NL0010176335	HEINK 38.2TL OPENB	EUR	50,7400	50,7400	50,7400			50,7400		50,7200	2,000	50,7600	2,000
Certificate	NL0010657144	HEINK 43.4TL OPENB	EUR	45,8700	45,8700	45,8700			45,8700		45,8500	2,000	45,8900	2,000
Certificate	NL0011042171	HEINK 45.2TL OPENH	EUR	43,5700	44,4900	43,5700			44,4900		44,4400	1,000	44,5400	1,000
Certificate	NL0010887451	HEINK 48.7TL OPENB	EUR	40,2400	41,0000	40,2400			41,0000		40,9800	2,000	41,0200	2,000
Certificate	DE000CD63X18	HEINK 52.4TL OPENZ	EUR	34,4000	34,4000	34,4000			34,4000		34,2700	450	34,5300	450
Certificate	NL0010767026	HEINK 52.5TL OPENB	EUR	37,3900	37,3900	37,3900			37,3900		37,3700	2,000	37,4100	2,000
Certificate	NL0011042163	HEINK 53.6TL OPENH	EUR	35,7500	36,6700	35,7500			36,6700		36,6200	1,000	36,7200	1,000
Certificate	NL0011042155	HEINK 57.8TL OPENH	EUR	31,8300	32,7700	31,8300			32,7700		32,7200	1,000	32,8200	1,000
Certificate	NL0010921391	HEINK 58.5TL OPENB	EUR	31,1100	31,8700	31,1100			31,8700		31,8500	2,000	31,8900	2,000
Certificate	NL0010923603	HEINK 60.6TL OPENB	EUR	29,1300	29,8900	29,1300			29,8900		29,8900	2,000		
Certificate	NL0010928503	HEINK 62.7TL OPENB	EUR	27,2100	27,9700	27,2100			27,9700		27,9500	2,000	27,9900	2,000
Certificate	NL0011425525	HEINK 64.7TL OPENB	EUR	25,2800	26,0400	25,2800			26,0400		26,0200	2,000	26,0600	2,000
Certificate	NL0012048524	HEINK 66.1TL OPENH	EUR	24,0900	25,0300	24,0900			25,0300		24,9800	1,000	25,0800	1,000
Certificate	NL0011425533	HEINK 66.8TL OPENB	EUR	23,3400	24,1000	23,3400			24,1000		24,0800	2,000	24,1200	2,000
Certificate	NL0012094064	HEINK 69.5TL OPENH	EUR	20,8700	21,8100	20,8700			21,8100		21,7600	1,000	21,8600	1,000
Certificate	NL0012171946	HEINK 71.5TL OPENH	EUR	19,0400	19,9600	19,0400			19,9600		19,9100	1,000	20,0100	1,000
Certificate	NL0011996079	HEINK 71.6TS OPENH	EUR											
Certificate	NL0012175319	HEINK 73.5TL OPENH	EUR	17,1700	18,0900	17,1700			18,0900		18,0400	1,000	18,1400	1,000
Certificate	NL0012489983	HEINK 75.5TL OPENB	EUR	15,2000	15,9600	15,2000			15,9600		15,9600	2,000		
Certificate	NL0012202949	HEINK 75.6TL OPENH	EUR	15,2600	16,1800	15,2600			16,1800		16,1300	1,000	16,2300	1,000
Certificate	NL0012209241	HEINK 77.5TL OPENH	EUR	13,4200	14,3600	13,4200			14,3600		14,3100	1,000	14,4100	1,000
Certificate	NL0012489991	HEINK 79.6TL OPENB	EUR	11,4800	12,2400	11,4800			12,2400		12,2200	2,000	12,2600	2,000
Certificate	NL0012214431	HEINK 79.6TL OPENH	EUR	11,4900	12,4100	11,4900			12,4100		12,3600	1,000	12,4600	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	NL0012242630	HEINK 81.7TL OPENH	EUR	9,5400	10,4800	9,5400			10,4800		10,4300	1.000	10,5300	1.000
Certificate	NL0012505465	HEINK 82.3TL OPENB	EUR											
Certificate	NL0012506653	HEINK 82.5TL OPENB	EUR	8,7500	9,5100	8,7500			9,5100		9,4900	2.000	9,5300	2.000
Certificate	NL0012543896	HEINK 83.6TL OPENH	EUR	7,8200	8,7400	7,8200			8,7400		8,6600	1.000	8,8100	1.000
Certificate	NL0012495394	HEINK 88.2BS OPENB	EUR	3,2500	3,2500	2,4800	3,1500	1	2,4800	1	2,4600	5.000	2,5000	5.000
Certificate	NL0011728761	HEINK 89.8TS OPENH	EUR	11,7800	11,7800	10,8100			10,8100		10,7600	1.000	10,8600	1.000
Certificate	NL0012269179	HEINK 94.4TS OPENB	EUR	16,6600	16,6600	15,8900			15,8900		15,8700	2.000	15,9100	2.000
Certificate	LU1573721906	HEINK 96.9TPIOPENS	EUR	10,2000	10,2000	10,2000			10,2000		10,1800	2.500	10,2200	2.500
Certificate	NL0012275663	HEINK 97.4TS OPENB	EUR	19,9000	19,9000	19,1300			19,1300		19,1100	2.000	19,1500	2.000
Certificate	NL0011728753	HEINK 97.5TS OPENH	EUR	20,0900	20,0900	19,1100			19,1100		19,0600	1.000	19,1600	1.000
Certificate	NL0011241187	HEINK 98.3TS OPENH	EUR	20,9700	20,9700	19,9900			19,9900		19,9400	1.000	20,0400	1.000
Certificate	NL0012275671	HEINK100.3TS OPENB	EUR	23,1100	23,1100	22,3400			22,3400		22,3200	2.000	22,3600	2.000
Certificate	DE000CE6D4Q1	HEINK100.7TS OPENZ	EUR	2,9050	2,9050	2,9050			2,9050		2,8800	2.250	2,9300	2.250
Certificate	NL0012246375	HEINK109.4TS OPENH	EUR	32,8600	32,8600	31,8800			31,8800		31,8300	1.000	31,9300	1.000
Certificate	DE000CF80AP0	HEINK48.16TL OPENC	EUR											
Certificate	DE000CR1JCA1	HEINK57.46TL OPENZ	EUR	29,3100	29,3100	29,3100			29,3100		29,1800	450	29,4400	450
Certificate	NL0012099576	HEINK59.36BL OPENB	EUR	26,5600	27,3200	26,5600			27,3200		27,3000	5.000	27,3400	5.000
Certificate	DE000CR4UJ35	HEINK60.91TL OPENZ	EUR	25,9000	25,9000	25,9000			25,9000		25,7700	450	26,0300	450
Certificate	DE000CR6Y955	HEINK61.81TL OPENZ	EUR	25,0000	25,0000	25,0000			25,0000		24,8700	450	25,1300	450
Certificate	DE000CR6XCW5	HEINK64.89TL OPENZ	EUR	21,9300	21,9300	21,9300			21,9300		21,8000	450	22,0600	450
Certificate	NL0011539267	HEINK65.53BL OPENB	EUR	20,3700	21,1300	20,3700			21,1300		21,1100	5.000	21,1500	5.000
Certificate	NL0011532023	HEINK67.64BL OPENB	EUR	18,2800	19,0400	18,2800			19,0400		19,0200	5.000	19,0600	5.000
Certificate	LU1493003252	HEINK68.14TCIOPENS	EUR	18,3200	18,3200	18,3200			18,3200		18,3000	2.500	18,3400	2.500
Certificate	NL0012109375	HEINK69.68BL OPENB	EUR	16,2400	17,0000	16,2400			17,0000		16,9800	5.000	17,0200	5.000
Certificate	DE000CE6B824	HEINK69.86TL OPENZ	EUR	3,3950	3,3950	3,3950			3,3950		3,3700	2.250	3,4200	2.250
Certificate	NL0012111611	HEINK73.77BL OPENB	EUR	12,1500	12,9100	12,1500			12,9100		12,8900	5.000	12,9300	5.000
Certificate	DE000CE6BR13	HEINK74.84TL OPENZ	EUR	2,3950	2,3950	2,3950			2,3950		2,3700	2.250	2,4200	2.250
Certificate	NL0012113930	HEINK75.81BL OPENB	EUR	10,1100	10,8700	10,1100			10,8700		10,8500	5.000	10,8900	5.000
Certificate	NL0012123004	HEINK77.84BL OPENB	EUR	8,0800	8,8400	8,0800			8,8400		8,8200	5.000	8,8600	5.000
Certificate	LU1521130309	HEINK78.75TCIOPENS	EUR	7,9600	7,9600	7,9600			7,9600		7,9400	2.500	7,9800	2.500
Certificate	NL0012258917	HEINK79.87BL OPENB	EUR	6,0500	6,8100	6,0500			6,8100		6,7900	5.000	6,8300	5.000
Certificate	LU1547746963	HEINK80.49TCIOPENS	EUR	5,6000	5,6000	5,6000			5,6000		5,5800	2.500	5,6200	2.500
Certificate	DE000CE6CPJ3	HEINK80.82TL OPENZ	EUR	1,2050	1,2050	1,2050			1,2050		1,1800	2.250	1,2300	2.250
Certificate	NL0012507271	HEINK81.87BL OPENB	EUR	4,0500	4,8100	4,0100	401,0000	1	4,8100	100	4,7900	5.000	4,8300	5.000
Certificate	LU1650853291	HEINK82.31TCIOPENS	EUR	4,2600	4,2600	4,2600			4,2600		4,2400	2.500	4,2800	2.500
Certificate	DE000CN6FY86	HEINK89.69TS OPENZ	EUR	4,1900	4,1900	3,5500	419,0000	1	3,5500	100	3,4200	450	3,6800	450
Certificate	NL0012264931	HEINK91.17BS OPENB	EUR	6,2200	6,2200	5,4500			5,4500		5,4300	5.000	5,4700	5.000
Certificate	LU1548128229	HEINK92.18TPIOPENS	EUR	4,4300	4,4300	4,4300			4,4300		4,4100	2.500	4,4500	2.500
Certificate	NL0012266977	HEINK94.12BS OPENB	EUR	9,1700	9,1700	8,4000			8,4000		8,3800	5.000	8,4200	5.000
Certificate	NL0012490163	HEINK96.59BS OPENB	EUR	11,6400	11,6400	10,8700			10,8700		10,8500	5.000	10,8900	5.000
Certificate	NL0012490320	HEINK99.57BS OPENB	EUR	14,6200	14,6200	13,8500			13,8500		13,8300	5.000	13,8700	5.000
Certificate	NL0011721345	HENKE 85.1TL OPENH	EUR	3,2700	3,2900	3,2700			3,2900		3,2100	500	3,3600	500
Certificate	NL0011721337	HENKE 89.2TL OPENH	EUR	2,8800	2,9100	2,8800			2,9100		2,8300	500	2,9800	500
Certificate	NL0011714027	HENKE 92.1TL OPENH	EUR	2,6100	2,6400	2,6100			2,6400		2,5600	500	2,7100	500
Certificate	NL0011742721	HENKE 95.3TL OPENH	EUR	2,3100	2,3400	2,3100			2,3400		2,2600	500	2,4100	500
Certificate	NL0011995774	HENKE102.1TL OPENH	EUR	1,6700	1,7000	1,6700			1,7000		1,6200	500	1,7700	500
Certificate	DE000CD61WL8	HENKE106.7TL OPENZ	EUR	0,5550	0,5550	0,5550			0,5550		0,5400	6.000	0,5700	6.000
Certificate	NL0012333819	HENKE128.7TS OPENH	EUR	2,7000	2,7800	2,7000			2,7800		2,7000	500	2,8500	500
Certificate	NL0011225552	HENKE131.7TS OPENH	EUR	3,0200	3,1000	3,0200			3,1000		3,0200	500	3,1700	500
Certificate	NL0012210108	HENKE156.4TS OPENH	EUR	5,6700	5,7500	5,6700			5,7500		5,6700	500	5,8200	500
Certificate	DE000CR9RQT7	HENKE75.93TL OPENZ	EUR	3,6150	3,6150	3,6150			3,6150		3,6000	6.000	3,6300	6.000
Certificate	DE000CR9P6H0	HENKE84.94TL OPENZ	EUR	2,7150	2,7150	2,7150			2,7150		2,7000	6.000	2,7300	6.000
Certificate	DE000CN6K0C1	HENKE94.76TL OPENZ	EUR	1,7350	1,7350	1,7350			1,7350		1,7200	6.000	1,7500	6.000
Certificate	DE000CV4YZR3	HF5H 7.93TL OPENZ	EUR	0,9500	0,9500	0,9500			0,9500		0,9400	10.500	0,9600	10.500
Certificate	DE000CV4YRD0	HF5H 8.83TL OPENZ	EUR	3,9700	3,9700	3,9700			3,9700		3,9300	2.250	4,0100	2.250
Certificate	DE000CV4Z1B9	HF5H 9.69TL OPENZ	EUR	0,6300	0,6300	0,6300			0,6300		0,6200	10.500	0,6400	10.500
Certificate	DE000CE6EMN8	HmB 147.6TL OPENZ	EUR	0,6000	0,6000	0,4700	1070,0000	3	0,5550	2000	0,5400	22.500	0,5700	22.500
Certificate	DE000CE6CUM7	HmB 165.7TL OPENZ	EUR	0,2050	0,2050	0,2050			0,2050		0,1900	22.500	0,2200	22.500
Certificate	DE000CV4YW15	HmB 183.6TL OPENZ	EUR											
Certificate	NL0011525654	HOMED106.3TL OPENB	EUR	7,0700	7,0700	7,0700			7,0700		7,0700	5.000		
Certificate	DE000CN6ESR5	HSBC 3.718TL OPENZ	EUR	4,3250	4,3250	4,3250			4,3250		4,2900	7.500	4,3600	7.500
Certificate	DE000CD62361	HSBC 4.237TL OPENZ	EUR	3,7350	3,7350	3,7350			3,7350		3,7000	7.500	3,7700	7.500
Certificate	DE000CD62LFI	HSBC 4.906TL OPENZ	EUR	2,9850	2,9850	2,9850			2,9850		2,9500	7.500	3,0200	7.500
Certificate	DE000CD641B3	HSBC 5.907TL OPENZ	EUR	1,8550	1,8550	1,8550			1,8550		1,8200	7.500	1,8900	7.500
Certificate	NL0000456457	HSCEI PI OPENN	EUR	124,1000	124,1000	124,1000			124,1000		123,3000	10.000	124,9000	1.000
Certificate	NL0011218367	HSCEI STN1019V	EUR	103,2000	103,2000	103,2000			103,2000		102,9500	50.000	103,4500	50.000
Certificate	NL0000450922	HSCEI 1770TL OPENB	EUR	10,6100	10,6100	10,6100			10,6100		10,4600	2.000	10,7600	2.000
Certificate	NL0006473597	HSCEI 2450TL OPENB	EUR	9,9300	9,9300	9,9300			9,9300		9,7800	2.000	10,0800	2.000
Certificate	NL0006518359	HSCEI 3960TL OPENB	EUR	8,4100	8,4100	8,4100			8,4100		8,2600	2.000	8,5600	2.000
Certificate	NL0009067479	HSCEI 4850TL OPENB	EUR	7,5100	7,5100	7,5100			7,5100		7,3600	2.000	7,6600	2.000
Certificate	NL0009069947	HSCEI 5850TL OPENB	EUR	6,5000	6,5000	6,5000			6,5000		6,3500	2.000	6,6500	2.000
Certificate	NL000995448	HSCEI 6850TL OPENB	EUR	5,5000	5,5000	5,5000			5,5000		5,3500	2.000	5,6500	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	NL0012277933	HSCEI 8890TL OPENB	EUR	3,4400	3,4400	3,4400			3,4400		3,2900	2,000	3,5900	2,000
Certificate	NL0012277941	HSCEI 9400TL OPENB	EUR	2,9300	2,9300	2,9300			2,9300		2,7800	2,000	3,0800	2,000
Certificate	NL0012277958	HSCEI 9900TL OPENB	EUR	2,4200	2,4200	2,4200			2,4200		2,2700	2,000	2,5700	2,000
Certificate	NL0012277966	HSCEI10160TL OPENB	EUR	2,1700	2,1700	2,1700			2,1700		2,0200	2,000	2,3200	2,000
Certificate	NL0012277974	HSCEI10410TL OPENB	EUR	1,9200	1,9200	1,9200			1,9200		1,7700	2,000	2,0700	2,000
Certificate	NL0011251855	HSCEI12950TS OPENB	EUR	2,9200	2,9200	2,9200			2,9200		2,7700	2,000	3,0700	2,000
Certificate	NL0011252796	HSCEI14400TS OPENB	EUR	4,6400	4,6400	4,6400			4,6400		4,4900	2,000	4,7900	2,000
Certificate	DE0005718605	HSI PI OPENN	EUR	313,6900	313,6900	313,6900			313,6900					
Certificate	NL0006467334	HSI 4430TL OPENB	EUR	26,8900	26,8900	26,8900			26,8900		26,6700	400	27,1100	400
Certificate	NL0009172667	HSI 7120TL OPENB	EUR	24,1300	24,1300	24,1300			24,1300		23,9100	400	24,3500	400
Certificate	NL0009172675	HSI 10690TL OPENB	EUR	20,4700	20,4700	20,4700			20,4700		20,2500	400	20,6900	400
Certificate	NL0010609160	HSI 15730TL OPENB	EUR	15,3000	15,3000	15,3000			15,3000		15,0800	400	15,5200	400
Certificate	NL0012277990	HSI 18740TL OPENB	EUR	12,1700	12,1700	12,1700			12,1700		11,9900	400	12,3500	400
Certificate	NL0012278006	HSI 21780TL OPENB	EUR	9,0700	9,0700	9,0700			9,0700		8,8900	400	9,2500	400
Certificate	NL0012278014	HSI 23800TL OPENB	EUR	6,9900	6,9900	6,9900			6,9900		6,8100	400	7,1700	400
Certificate	NL0012278022	HSI 24810TL OPENB	EUR	5,9600	5,9600	5,9600			5,9600		5,7800	400	6,1400	400
Certificate	NL0012278030	HSI 25820TL OPENB	EUR	4,9200	4,9200	4,9200			4,9200		4,7400	400	5,1000	400
Certificate	DE000CE6DQL5	HUGO 49.29TL OPENZ	EUR	2,1600	2,1600	2,1600			2,1600		2,1500	3,000	2,1700	3,000
Certificate	DE000CE6CCZ7	HUGO 55.28TL OPENZ	EUR	1,5600	1,5600	1,5600			1,5600		1,5500	3,000	1,5700	3,000
Certificate	DE000CE6E029	HUGO 61.26TL OPENZ	EUR	0,9700	0,9700	0,9700			0,9700		0,9600	3,000	0,9800	3,000
Certificate	DE000CV4Z0K2	HUGO 67.23TL OPENZ	EUR	0,3800	0,3800	0,3800			0,3800		0,3700	3,000	0,3900	3,000
Certificate	NL0000458172	IABBP PI OPENN	EUR	89,5000	93,1000	89,5000			93,1000		93,1000	1,000	95,0000	32
Certificate	NL0000847689	IAEET PI OPENN	EUR	1,5900	1,6400	1,5900			1,6400		1,6400	10,000	1,7000	2,820
Certificate	NL0006303281	IAVIT PI OPENN	EUR	17,9200	18,2900	17,9200			18,2900		18,1300	3,000	18,4400	3,000
Certificate	NL0000290195	IAWUT PI OPENN	EUR	31,9200	32,7900	31,9200	817,7500	1	32,7900		32,7900	10,000		
Certificate	DE000CE6DU08	IBAB 40TS OPENZ	EUR	2,1050	2,1050	2,1050			2,1050		2,0700	1,200	2,1400	1,200
Certificate	DE000CE6FNP8	IBAB 17.99TL OPENZ	EUR	0,7250	0,7250	0,7250			0,7250		0,6900	1,200	0,7600	1,200
Certificate	DE000CE6EGY7	IBAB 19.12TL OPENZ	EUR	0,6250	0,6250	0,6250			0,6250		0,5900	1,200	0,6600	1,200
Certificate	DE000CE6EHA5	IBAB 21.31TL OPENZ	EUR	0,4325	0,4325	0,4325			0,4325		0,4050	500	0,4600	1,200
Certificate	DE000CV4YY62	IBAB 23.45TL OPENZ	EUR	0,2100	0,2100	0,2100			0,2100		0,2100	2,250		
Certificate	DE000CE6FEC5	IBAB 26.97TS OPENZ	EUR	0,6550	0,6550	0,6550			0,6550		0,6200	1,200	0,6900	1,200
Certificate	DE000CE6F215	IBAB 29.68TS OPENZ	EUR	0,9550	0,9550	0,9550			0,9550		0,9200	1,200	0,9900	1,200
Certificate	DE000CE6EAD4	IBAB 32.83TS OPENZ	EUR	1,3050	1,3050	1,3050			1,3050		1,2700	1,200	1,3400	1,200
Certificate	DE000CE6DV49	IBAB 36.43TS OPENZ	EUR	1,7050	1,7050	1,7050			1,7050		1,6700	1,200	1,7400	1,200
Certificate	DE000CE6CA03	IBERD5.337TL OPENZ	EUR	1,2750	1,2750	1,2750			1,2750		1,2600	15,000	1,2900	15,000
Certificate	DE000CE6CC43	IBERD6.033TL OPENZ	EUR	0,5850	0,5850	0,5850			0,5850		0,5700	15,000	0,6000	15,000
Certificate	NL0010131066	IBEX 4900TL OPENB	EUR	53,9800	53,9800	53,9800			53,9800		53,8300	2,500	54,1300	2,500
Certificate	NL0010134136	IBEX 6000TL OPENB	EUR	43,3500	43,3500	43,3500			43,3500		43,2000	2,500	43,5000	2,500
Certificate	DE000CN6JQA4	IBEX 6303TL OPENZ	EUR	38,8600	38,8600	38,6100			38,6100		38,3100	25,000	38,9100	25,000
Certificate	NL0010443057	IBEX 6560TL OPENB	EUR	37,9500	37,9500	37,9500			37,9500		37,8000	2,500	38,1000	2,500
Certificate	DE000CN6HNC1	IBEX 6824TL OPENZ	EUR	33,6500	33,6500	33,4100			33,4100		33,1100	25,000	33,7100	25,000
Certificate	DE000CX0JRX5	IBEX 7000TL OPENC	EUR	30,3700	30,3700	30,3700			30,3700		30,3600	10,000	30,3800	10,000
Certificate	DE000CX0J551	IBEX 7000TL OPENC	EUR	30,9100	30,9100	30,9100			30,9100		30,9000	10,000	30,9200	10,000
Certificate	NL0010445706	IBEX 7100TL OPENB	EUR	32,6500	32,6500	32,6500			32,6500		32,5000	2,500	32,8000	2,500
Certificate	DE000CN6H3U2	IBEX 7347TL OPENZ	EUR	28,4300	28,4300	28,1800			28,1800		27,8800	25,000	28,4800	25,000
Certificate	DE000CX004V8	IBEX 7500TL OPENC	EUR	24,7100	24,7100	24,7100			24,7100		24,7000	10,000	24,7200	10,000
Certificate	DE000CX005F8	IBEX 7500TL OPENC	EUR	25,2600	25,2600	25,2600			25,2600		25,2500	10,000	25,2700	10,000
Certificate	DE000CD626D0	IBEX 7859TL OPENZ	EUR	23,3000	23,3000	23,0600			23,0600		22,7600	25,000	23,3600	25,000
Certificate	DE000CX590N3	IBEX 8200TL OPENC	EUR	17,6600	17,6600	17,6600			17,6600		17,6500	10,000	17,6700	10,000
Certificate	DE000CD63YL0	IBEX 8365TL OPENZ	EUR	18,2400	18,2400	18,0000			18,0000		17,7000	25,000	18,3000	25,000
Certificate	DE000CX59CD9	IBEX 8500TL OPENC	EUR	15,7000	15,7000	15,7000			15,7000		15,6900	10,000	15,7100	10,000
Certificate	DE000CY0AK56	IBEX 8500TL OPENC	EUR	15,3600	15,3600	15,3600			15,3600		15,3500	10,000	15,3700	10,000
Certificate	DE000CD643M6	IBEX 8871TL OPENZ	EUR	13,1900	13,1900	12,9400			12,9400		12,6400	25,000	13,2400	25,000
Certificate	DE000CY0AKF5	IBEX 9000TL OPENC	EUR	10,7400	10,7400	10,7400			10,7400		10,7300	10,000	10,7500	10,000
Certificate	DE000CY0AK64	IBEX 9000TL OPENC	EUR	10,0900	10,0900	10,0900			10,0900		10,0800	10,000	10,1000	10,000
Certificate	DE000CE6B8X98	IBEX 9372TL OPENZ	EUR	8,1700	8,1700	7,9200			7,9200		7,6200	25,000	8,2200	25,000
Certificate	DE000CY50GN6	IBEX 9500TL OPENC	EUR	5,9300	5,9300	5,9300			5,9300		5,9200	10,000	5,9400	10,000
Certificate	DE000CY50HF0	IBEX 9500TL OPENC	EUR	6,5900	6,5900	6,5900			6,5900		6,5800	10,000	6,6000	10,000
Certificate	DE000CE6C2W4	IBEX 9874TL OPENZ	EUR	3,1500	3,1500	2,9100			2,9100		2,6100	25,000	3,2100	25,000
Certificate	DE000CY52AX4	IBEX 10000TL OPENC	EUR	2,1000	2,1000	2,1000			2,1000		2,0900	10,000	2,1100	10,000
Certificate	DE000CY52CQ4	IBEX 10000TL OPENC	EUR	3,7700	3,7700	3,7700			3,7700		3,7600	10,000	3,7800	10,000
Certificate	DE000CY51G75	IBEX 10750TS OPENC	EUR	4,4000	4,4000	4,4000			4,4000		4,3900	10,000	4,4100	10,000
Certificate	NL0011048897	IBEX 10990TS OPENH	EUR	18,1500	18,1500	18,1500			18,1500		18,0700	20,000	18,2200	20,000
Certificate	DE000CY50HG8	IBEX 11000TS OPENC	EUR	6,2400	6,2400	6,2400			6,2400		6,2300	10,000	6,2500	10,000
Certificate	DE000CY50GP1	IBEX 11000TS OPENC	EUR	5,4700	5,4700	5,4700			5,4700		5,4600	10,000	5,4800	10,000
Certificate	DE000CE6BU18	IBEX 11008TS OPENZ	EUR	8,3500	8,5900	8,3500			8,5900		8,2900	25,000	8,8900	25,000
Certificate	NL0011048889	IBEX 11360TS OPENH	EUR	22,2300	22,2300	22,2300			22,2300		22,1500	20,000	22,3000	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	8,1000	8,1000	8,1000			8,1000		8,0900	10,000	8,1100	10,000
Certificate	DE000CY51WX0	IBEX 11500TS OPENC	EUR	15,0700	15,0700	15,0700			15,0700		15,0600	10,000	15,0800	10,000
Certificate	DE000CE6C2X2	IBEX 11702TS OPENZ	EUR	15,2900	15,5400	15,2900			15,5400		15,2400	25,000	15,8400	25,000
Certificate	DE000CY50MU9	IBEX 12000TS OPENC	EUR	16,3100	16,3100	16,3100			16,3100		16,3000	10,000	16,3200	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	DE000CY51YA4	IBEX 12000TS OPENC	EUR	18,0600	18,0600	18,0600			18,0600		18,0500	10.000	18,0700	10.000
Certificate	DE000CY16RS3	IBEX 12000TS OPENC	EUR	12,6600	12,6600	12,6600			12,6600		12,6500	10.000	12,6700	10.000
Certificate	DE000CE6C899	IBEX 12401TS OPENZ	EUR	22,2900	22,5300	22,2900			22,5300		22,2300	25.000	22,8300	25.000
Certificate	NL0011048871	IBEX 12860TS OPENH	EUR	38,5200	38,5300	38,5200			38,5300		38,4500	20.000	38,6000	20.000
Certificate	DE000CY16U30	IBEX 13000TS OPENC	EUR	23,6500	23,6500	23,6500			23,6500		23,6400	10.000	23,6600	10.000
Certificate	DE000CY16RT1	IBEX 13000TS OPENC	EUR	22,3800	22,3800	22,3800			22,3800		22,3700	10.000	22,3900	10.000
Certificate	DE000CE6CU58	IBEX 13100TS OPENZ	EUR	29,2700	29,5200	29,2700			29,5200		29,2200	25.000	29,8200	25.000
Certificate	NL0011048863	IBEX 14360TS OPENH	EUR	54,8300	54,8400	54,8300			54,8400		54,7600	20.000	54,9100	20.000
Certificate	NL0009172253	IBM 82.3TL OPENB	EUR	64,4700	64,4700	64,4700			64,4700		64,4700	1.500		
Certificate	DE000CM4BAA1	IBM 103.9TL OPENZ	EUR	4,5000	4,5000	4,5000			4,5000		4,5000	90.000		
Certificate	NL0011637277	IBM 108.8TL OPENB	EUR	4,3400	4,3400	4,3400			4,3400		4,3400	15.000		
Certificate	NL0011240395	IBM 112.1TL OPENH	EUR	4,2000	4,2000	4,0500			4,0500		4,0500	30.000		
Certificate	NL0011651534	IBM 114.8TL OPENB	EUR	3,8700	3,8700	3,8700			3,8700		3,8700	15.000		
Certificate	NL0011658224	IBM 127.5TL OPENB	EUR	2,8600	2,8600	2,8600			2,8600		2,8600	15.000		
Certificate	NL0011899299	IBM 134.48L OPENB	EUR	1,6100	1,6100	1,6100			1,6100		1,6100	15.000		
Certificate	NL0011795059	IBM 134.4TL OPENB	EUR	2,3200	2,3200	2,3200			2,3200		2,3200	15.000		
Certificate	NL0012512719	IBM 170.1TS OPENB	EUR	2,6750	2,6750	2,6750			2,6750		2,6600	15.000	2,6900	15.000
Certificate	NL0011240346	IBM 178.1TS OPENH	EUR	3,1700	3,3300	3,1700			3,3300		3,3200	30.000	3,3300	30.000
Certificate	NL0012031686	IBM 187.2TS OPENB	EUR	4,2350	4,2350	4,2350			4,2350		4,2200	15.000	4,2500	15.000
Certificate	NL0011052089	IBM 193.2TS OPENH	EUR	4,5500	4,7100	4,5500			4,7100		4,7000	30.000	4,7100	30.000
Certificate	NL0012107536	IBM 206.4TS OPENB	EUR	6,0050	6,0050	6,0050			6,0050		5,9900	15.000	6,0200	15.000
Certificate	NL0011408976	ICAAG213.2TL OPENH	EUR	10,4500	10,4500	10,4500			10,4500					
Certificate	NL0011408968	ICAAG228.7TL OPENH	EUR	9,0300	9,0300	9,0300			9,0300					
Certificate	NL0011714035	ICAAG356.8TS OPENH	EUR	10,0400	10,0400	10,0400			10,0400					
Certificate	DE000CV4YZY9	ICAG 4.94TL OPENZ	EUR	1,8500	1,8500	1,8500			1,8500		1,8400	3.750	1,8600	3.750
Certificate	DE000CV4Z1F0	ICAG 5.78TL OPENZ	EUR	0,9500	0,9500	0,9500			0,9500		0,9400	3.750	0,9600	3.750
Certificate	DE000CN6KYL3	IFSfu11516TL OPENZ	EUR	10,6100	10,6100	10,4800			10,4800		10,4700	10.000	10,4800	10.000
Certificate	DE000CN6KYM1	IFSfu14113TL OPENZ	EUR	8,0100	8,0100	7,8800			7,8800		7,8700	10.000	7,8800	10.000
Certificate	DE000CE6C7N2	IFSfu15728TL OPENZ	EUR	6,4000	6,4000	6,2700			6,2700		6,2600	10.000	6,2700	10.000
Certificate	DE000CE6C7P7	IFSfu17236TL OPENZ	EUR	4,8850	4,8850	4,7550			4,7550		4,7500	10.000	4,7600	10.000
Certificate	DE000CE6C7Q5	IFSfu18744TL OPENZ	EUR	3,3750	3,3750	3,2450			3,2450		3,2400	10.000	3,2500	10.000
Certificate	DE000CE6C7R3	IFSfu23684TS OPENZ	EUR	1,5650	1,6950	1,5650			1,6950		1,6900	10.000	1,7000	10.000
Certificate	NL0012281810	IMCD 47.5TL OPENB	EUR	8,0700	8,0700	8,0100			8,0100		7,9100	500	8,1100	500
Certificate	DE000CE6E5Q7	IMCD 48.4TL OPENZ	EUR	0,3650	0,3650	0,3650			0,3650		0,3500	375	0,3800	375
Certificate	DE000CN6H2V2	IMCD 27.79TL OPENZ	EUR	2,5350	2,5350	2,5350			2,5350		2,5200	375	2,5500	375
Certificate	DE000CN6H2W0	IMCD 30.42TL OPENZ	EUR	2,2850	2,2850	2,2850			2,2850		2,2700	375	2,3000	375
Certificate	DE000CN6KVU0	IMCD 33.02TL OPENZ	EUR	2,0350	2,0350	2,0350			2,0350		2,0200	375	2,0500	375
Certificate	NL0012031348	IMCD 33.51TL OPENB	EUR	21,0800	21,0800	21,0200			21,0200		20,9200	500	21,1200	500
Certificate	DE000CE6BNU7	IMCD 35.46TL OPENZ	EUR	1,6550	1,6550	1,6550			1,6550		1,6400	375	1,6700	375
Certificate	DE000CD63QL6	IMCD 36.15TL OPENZ	EUR	1,7450	1,7450	1,7450			1,7450		1,7300	375	1,7600	375
Certificate	NL0012038764	IMCD 37.54TL OPENB	EUR	17,3300	17,3300	17,2700			17,2700		17,1700	500	17,3700	500
Certificate	DE000CE6BNC5	IMCD 38.46TL OPENZ	EUR	1,3550	1,3550	1,3550			1,3550		1,3400	375	1,3700	375
Certificate	DE000CD64AG8	IMCD 39.28TL OPENZ	EUR	1,4450	1,4450	1,4450			1,4450		1,4300	375	1,4600	375
Certificate	NL0012102743	IMCD 39.54TL OPENB	EUR	15,4700	15,4700	15,4100			15,4100		15,3100	500	15,5100	500
Certificate	DE000CE6BPL1	IMCD 41.45TL OPENZ	EUR	1,1100	1,1100	1,0550	1110,0000	1	1,0550	1000	1,0400	375	1,0700	375
Certificate	DE000CD624H6	IMCD 42.84TS OPENZ	EUR											
Certificate	DE000CE6BLK2	IMCD 42.93TL OPENZ	EUR	1,0950	1,0950	1,0950			1,0950		1,0800	375	1,1100	375
Certificate	NL0012119820	IMCD 43.53TL OPENB	EUR	11,7600	11,7600	11,7000			11,7000		11,6000	500	11,8000	500
Certificate	DE000CE6CF0	IMCD 44.42TL OPENZ	EUR	0,7550	0,7550	0,7550			0,7550		0,7400	375	0,7700	375
Certificate	NL0012122030	IMCD 45.53TL OPENB	EUR	9,9000	9,9000	9,8400			9,8400		9,7400	500	9,9400	500
Certificate	NL0012493100	IMCD 49.45TL OPENB	EUR	6,2500	6,2500	6,1900			6,1900		6,0900	500	6,2900	500
Certificate	NL0012503783	IMCD 51.43TL OPENB	EUR	4,4100	4,4100	4,3500			4,3500		4,2500	500	4,4500	500
Certificate	NL0012282255	IMCD 57.11TS OPENB	EUR	9,5000	9,5700	9,5000			9,5700		9,4700	500	9,6700	500
Certificate	DE000CE6CPK1	IMCD 58.88TS OPENZ	EUR	0,7450	0,7450	0,7450			0,7450		0,7300	375	0,7600	375
Certificate	NL0012505374	IMCD 60.16TS OPENB	EUR	12,7900	12,8600	12,7900			12,8600		12,7600	500	12,9600	500
Certificate	DE000CE6FH03	IMCD 65.85TS OPENZ	EUR	1,4450	1,4450	1,4450			1,4450		1,4300	375	1,4600	375
Certificate	NL0009178540	INBEV 14TL OPENB	EUR	81,0000	81,0000	81,0000			81,0000		81,0000	10.000		
Certificate	NL0012331979	INBEV 28TL OPENH	EUR	6,7400	6,8000	6,7400			6,8000		6,7800	10.000	6,8100	10.000
Certificate	NL0012331987	INBEV 34TL OPENH	EUR	6,1800	6,2400	6,1800			6,2400		6,2200	10.000	6,2500	10.000
Certificate	NL0010127148	INBEV 47TL OPENB	EUR	50,2900	50,2900	50,2900			50,2900		50,2500	1.000	50,3200	1.000
Certificate	NL0011993399	INBEV 58TL OPENH	EUR	3,9500	4,0100	3,9500			4,0100		3,9900	10.000	4,0200	10.000
Certificate	NL0010609806	INBEV 62TL OPENB	EUR	36,3400	36,3400	36,3400			36,3400		36,3000	1.000	36,3700	1.000
Certificate	DE000CW42IX0	INBEV 80TL OPENC	EUR	1,9900	1,9900	1,9900			1,9900		1,9500	5.000	2,0200	5.000
Certificate	DE000CX001X0	INBEV 80TL OPENC	EUR	2,1900	2,2600	2,1900	602,2500	1	2,2600	275	2,2200	5.000	2,2900	5.000
Certificate	DE000CY16HW6	INBEV 90TL OPENC	EUR	0,7000	0,7000	0,7000			0,7000		0,6600	5.000	0,7300	5.000
Certificate	DE000CW42IY8	INBEV 90TL OPENC	EUR	0,9600	0,9600	0,9600			0,9600		0,9200	5.000	0,9900	5.000
Certificate	DE000CY16GU2	INBEV 90TL OPENC	EUR	1,1100	1,1100	1,1100			1,1100		1,0700	5.000	1,1400	5.000
Certificate	DE000CY51LR5	INBEV 90TL OPENC	EUR	1,0000	1,0000	1,0000			1,0000		0,9600	5.000	1,0300	5.000
Certificate	DE000CW3AEG2	INBEV 90TL OPENC	EUR	9,3600	9,3600	9,3600			9,3600		9,0100	500	9,7100	500
Certificate	DE000CC60ML3	INBEV 90TL OPENC	EUR	17,4700	17,4700	17,4700			17,4700		17,1200	500	17,8200	500
Certificate	DE000CW42NS2	INBEV 90TL OPENC	EUR	1,3900	1,3900	1,3900			1,3900		1,3500	5.000	1,4200	5.000
Certificate	DE000CY51JM0	INBEV 90TL OPENC	EUR	0,5900	0,5900	0,5900			0,5900		0,5500	5.000	0,6200	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	DE000CY529L4	INBEV 100TS OPENC	EUR	0,7500	0,7500	0,6800	600,0000	1	0,6800	800	0,6400	5,000	0,7100	5,000
Certificate	DE000CY52B04	INBEV 100TS OPENC	EUR	1,1400	1,1400	1,1400			1,1400		1,1000	5,000	1,1700	5,000
Certificate	DE000CY50032	INBEV 110TS OPENC	EUR	1,4200	1,4200	1,4200			1,4200		1,3800	5,000	1,4500	5,000
Certificate	DE000CY50230	INBEV 110TS OPENC	EUR	1,9300	1,9300	1,9300			1,9300		1,8900	5,000	1,9600	5,000
Certificate	NL0011421862	INBEV 111TS OPENH	EUR	2,6900	2,6900	2,6200			2,6200		2,6000	10,000	2,6300	10,000
Certificate	NL0012048383	INBEV 120TS OPENH	EUR	3,6600	3,6600	3,5900			3,5900		3,5700	10,000	3,6000	10,000
Certificate	DE000CX0J969	INBEV 125TS OPENC	EUR	2,0600	2,0600	2,0600			2,0600		2,0200	5,000	2,0900	5,000
Certificate	DE000CX01QL4	INBEV 125TS OPENC	EUR	2,9100	2,9100	2,9100			2,9100		2,8700	5,000	2,9400	5,000
Certificate	DE000CX0IAJ0	INBEV 125TS OPENC	EUR	2,6200	2,6200	2,6200			2,6200		2,5800	5,000	2,6500	5,000
Certificate	DE000CW42UQ1	INBEV 130TS OPENC	EUR	2,3600	2,3600	2,3600			2,3600		2,3200	5,000	2,3900	5,000
Certificate	DE000CX0HWA7	INBEV 130TS OPENC	EUR	3,1100	3,1100	3,1100			3,1100		3,0700	5,000	3,1400	5,000
Certificate	DE000CX0J0H8	INBEV 135TS OPENC	EUR	3,0100	3,0100	3,0100			3,0100		2,9700	5,000	3,0400	5,000
Certificate	NL0012332035	INBEV 152TS OPENH	EUR	7,1200	7,1200	7,0600			7,0600		7,0400	10,000	7,0700	10,000
Certificate	NL0011993407	INBEV 42.8TL OPENH	EUR	5,3700	5,4300	5,3700			5,4300		5,4100	10,000	5,4400	10,000
Certificate	NL0010127932	INBEV 51.4TL OPENB	EUR	46,1800	46,1800	46,1800			46,1800		46,1400	1,000	46,2100	1,000
Certificate	NL0011995246	INBEV 51.9TL OPENH	EUR	4,5100	4,5800	4,5100			4,5800		4,5600	10,000	4,5900	10,000
Certificate	NL0012331995	INBEV 64.2TL OPENH	EUR	3,3700	3,4300	3,3700			3,4300		3,4100	10,000	3,4400	10,000
Certificate	NL0010655817	INBEV 67.7TL OPENB	EUR	31,0500	31,0500	31,0500			31,0500		31,0100	1,000	31,0800	1,000
Certificate	NL0010890745	INBEV 71.3TL OPENB	EUR	27,0500	27,7600	27,0500			27,7600		27,7200	1,000	27,7900	1,000
Certificate	NL0011993381	INBEV 73.3TL OPENH	EUR	2,5300	2,5900	2,5300			2,5900		2,5700	10,000	2,6000	10,000
Certificate	NL0010895785	INBEV 76.9TL OPENB	EUR	21,8200	22,5300	21,8200			22,5300		22,4900	1,000	22,5600	1,000
Certificate	NL0011995238	INBEV 78.4TL OPENH	EUR	2,0500	2,1200	2,0500			2,1200		2,1000	10,000	2,1300	10,000
Certificate	NL0010912127	INBEV 79.9TL OPENB	EUR	19,0000	19,7100	19,0000			19,7100		19,6700	1,000	19,7400	1,000
Certificate	NL0011995220	INBEV 80.4TL OPENH	EUR	1,8600	1,9300	1,8600			1,9300		1,9100	10,000	1,9400	10,000
Certificate	NL0011995212	INBEV 82.4TL OPENH	EUR	1,6800	1,7400	1,6800			1,7400		1,7200	10,000	1,7500	10,000
Certificate	NL0011436100	INBEV 84.1TL OPENB	EUR	15,1200	15,8300	15,1200			15,8300		15,7900	1,000	15,8600	1,000
Certificate	NL0011995204	INBEV 84.5TL OPENH	EUR	1,4900	1,5500	1,4900			1,5500		1,5300	10,000	1,5600	10,000
Certificate	NL0011995196	INBEV 86.5TL OPENH	EUR	1,3000	1,3600	1,3000	1320,0000	1	1,3600	1000	1,3400	10,000	1,3700	10,000
Certificate	NL0011436647	INBEV 88.2TL OPENB	EUR	11,2700	11,9800	11,2700			11,9800		11,9400	1,000	12,0100	1,000
Certificate	NL0011993373	INBEV 88.5TL OPENH	EUR	1,1100	1,1700	1,1100			1,1700		1,1500	10,000	1,1800	10,000
Certificate	NL0012036701	INBEV 92.3TL OPENB	EUR	7,5100	8,2200	7,5100			8,2200		8,1800	1,000	8,2500	1,000
Certificate	NL0012048953	INBEV 92.7TL OPENH	EUR	0,7200	0,7900	0,7200			0,7900		0,7700	5,000	0,8000	5,000
Certificate	NL0012693725	INBEV 97.9TS OPENB	EUR	12,7000	12,7000	11,9800			11,9800		11,9400	1,000	12,0100	1,000
Certificate	NL0012539944	INBEV102.1TS OPENH	EUR	1,7300	1,7300	1,6700			1,6700		1,6500	10,000	1,6800	10,000
Certificate	NL0012509343	INBEV102.2BS OPENB	EUR	9,7400	9,7400	9,0200			9,0200		8,9800	1,000	9,0500	1,000
Certificate	NL0012509210	INBEV102.8TS OPENB	EUR	18,0000	18,0000	17,2800			17,2800		17,2400	1,000	17,3100	1,000
Certificate	DE000CE6DKR5	INBEV106.4TS OPENZ	EUR	2,5850	2,5850	2,5850			2,5850		2,5400	3,750	2,6300	3,750
Certificate	NL0012262893	INBEV107.4BS OPENB	EUR	14,7400	14,7400	14,0200			14,0200		13,9800	1,000	14,0500	1,000
Certificate	NL0012262588	INBEV107.7TS OPENB	EUR	23,2900	23,2900	22,5700			22,5700		22,5300	1,000	22,6000	1,000
Certificate	NL0011081377	INBEV112.7TS OPENB	EUR	28,6300	28,6300	27,9100			27,9100		27,8700	1,000	27,9400	1,000
Certificate	NL0011905807	INBEV112.9BS OPENB	EUR	20,1800	20,1800	19,4600			19,4600		19,4200	1,000	19,4900	1,000
Certificate	NL0011041876	INBEV113.8TS OPENH	EUR	2,9900	2,9900	2,9300			2,9300		2,9100	10,000	2,9400	10,000
Certificate	DE000CR6V9A1	INBEV118.4TS OPENZ	EUR	4,9750	4,9750	4,9750			4,9750		4,9300	3,750	5,0200	3,750
Certificate	NL0011995162	INBEV125.5TS OPENH	EUR	4,2500	4,2500	4,1900			4,1900		4,1700	10,000	4,2000	10,000
Certificate	NL0011995154	INBEV131.3TS OPENH	EUR	4,8800	4,8800	4,8200			4,8200		4,8000	10,000	4,8300	10,000
Certificate	NL0011995147	INBEV137.2TS OPENH	EUR	5,5200	5,5200	5,4500			5,4500		5,4300	10,000	5,4600	10,000
Certificate	NL0012549034	INBEV144.4TS OPENH	EUR	6,3000	6,3000	6,2400			6,2400		6,2200	10,000	6,2500	10,000
Certificate	NL0012332027	INBEV146.1TS OPENH	EUR	6,4800	6,4800	6,4200			6,4200		6,4000	10,000	6,4300	10,000
Certificate	NL0012329445	INBEV160.9TS OPENH	EUR	8,0800	8,0800	8,0200			8,0200		8,0000	10,000	8,0300	10,000
Certificate	DE000CG25BX7	INBEV29.85TL OPENC	EUR	73,8400	73,8400	73,8400			73,8400		73,4900	500	74,1900	500
Certificate	DE000CV4YH7	INBEV69.46TL OPENZ	EUR	4,9550	4,9550	4,9550			4,9550		4,9100	3,750	5,0000	3,750
Certificate	DE000CR9RPM4	INBEV75.49TL OPENZ	EUR	1,8750	1,8750	1,8750			1,8750		1,8500	7,500	1,9000	7,500
Certificate	NL0012276216	INBEV81.71BL OPENB	EUR	12,1000	12,8100	12,1000	1441,1500	2	12,8100	115	12,7700	1,000	12,8400	1,000
Certificate	DE000CR4HBB9	INBEV84.48TL OPENZ	EUR	1,9550	1,9550	1,9550			1,9550		1,9100	3,750	2,0000	3,750
Certificate	NL0012027916	INBEV85.87BL OPENB	EUR	7,9400	8,6500	7,9400			8,6500		8,6100	1,000	8,6800	1,000
Certificate	NL0012026611	INBEV90.41BL OPENB	EUR	3,3900	4,1000	3,3900	17659,8000	7	4,1000	4960	4,0600	1,000	4,1300	1,000
Certificate	DE000CD64E69	INBEV91.45TL OPENZ	EUR	0,4200	0,5250	0,4200	210,0000	1	0,5250	500	0,4800	3,750	0,5700	3,750
Certificate	NL0012693477	INBEV97.41BS OPENB	EUR	4,9000	4,9000	4,1800			4,1800		4,1400	1,000	4,2100	1,000
Certificate	NL0000290302	INDIA PI OPENN	EUR	15,5300	15,9700	15,5300			15,9700		15,9700	5,000		
Certificate	NL0000456465	INDIA PI OPENN	EUR	97,1000	100,1000	97,1000			100,1000		100,1000	800		
Certificate	DE000CR9NKR3	INDIT 25.7TL OPENZ	EUR	0,9000	0,9000	0,8700	1173,0000	2	0,8850	1330	0,8700	22,500	0,9000	22,500
Certificate	DE000CD61TH2	INDIT 28.2TL OPENZ	EUR	0,4600	0,4600	0,3850	228,0000	2	0,3850	550	0,3700	22,500	0,4000	22,500
Certificate	DE000CN6JRC8	INDIT20.86TL OPENZ	EUR	1,8450	1,8450	1,8450			1,8450		1,8300	22,500	1,8600	22,500
Certificate	DE000CR9P2W8	INDIT22.91TL OPENZ	EUR	1,4350	1,4350	1,4350			1,4350		1,4200	22,500	1,4500	22,500
Certificate	DE000CE6CB28	INDIT26.91TL OPENZ	EUR	0,6450	0,6450	0,6450			0,6450		0,6300	22,500	0,6600	22,500
Certificate	NL0011714183	INFIN 10.8TL OPENH	EUR	12,7300	12,8100	12,7300			12,8100		12,6600	200	12,9600	200
Certificate	NL0011896576	INFIN 11.8TL OPENH	EUR	11,7900	11,8700	11,7900			11,8700		11,7200	200	12,0200	200
Certificate	NL0011975651	INFIN 14.6TL OPENH	EUR	9,1700	9,2600	9,1700			9,2600		9,1100	200	9,4100	200
Certificate	NL0012312979	INFIN 6.04TL OPENH	EUR	17,1700	17,2600	17,1700			17,2600		17,1100	200	17,4100	200
Certificate	NL0012312961	INFIN 7.55TL OPENH	EUR	15,7600	15,8400	15,7600			15,8400		15,6900	200	15,9900	200
Certificate	NL0012312953	INFIN 9.06TL OPENH	EUR	14,3500	14,4300	14,3500			14,4300		14,2800	200	14,5800	200
Certificate	DE000CN6EQZ2	INFIN10.25TL OPENZ	EUR	12,5300	12,5300	12,5300			12,5300		12,5300	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	DE000CN6K2G8	INFIN11.26TL OPENZ	EUR	11,5600	11,5600	11,5600			11,5600		11,5200	6,000	11,5900	6,000
Certificate	NL0011714167	INFIN11.31TL OPENH	EUR	12,2500	12,3300	12,2500			12,3300		12,1800	200	12,4800	200
Certificate	NL0011896568	INFIN12.06TL OPENH	EUR	11,5500	11,6300	11,5500			11,6300		11,4800	200	11,7800	200
Certificate	NL0011896550	INFIN12.31TL OPENH	EUR	11,3100	11,4000	11,3100			11,4000		11,2500	200	11,5500	200
Certificate	NL0011926860	INFIN12.57TL OPENH	EUR	11,0700	11,1600	11,0700			11,1600		11,0100	200	11,3100	200
Certificate	NL0011927827	INFIN12.82TL OPENH	EUR	10,8300	10,9200	10,8300			10,9200		10,7700	200	11,0700	200
Certificate	NL0011927819	INFIN13.08TL OPENH	EUR	10,5900	10,6800	10,5900			10,6800		10,5300	200	10,8300	200
Certificate	NL0011928742	INFIN13.33TL OPENH	EUR	10,3600	10,4400	10,3600			10,4400		10,2900	200	10,5900	200
Certificate	NL0011929377	INFIN13.59TL OPENH	EUR	10,1200	10,2000	10,1200			10,2000		10,0500	200	10,3500	200
Certificate	NL0011934120	INFIN13.85TL OPENH	EUR	9,8700	9,9500	9,8700			9,9500		9,8000	200	10,1000	200
Certificate	NL0011934336	INFIN14.11TL OPENH	EUR	9,6300	9,7200	9,6300			9,7200		9,5700	200	9,8700	200
Certificate	DE000CD62KN7	INFIN14.27TL OPENZ	EUR	8,5500	8,5500	8,5500			8,5500		8,5100	6,000	8,5800	6,000
Certificate	NL0011993936	INFIN15.11TL OPENH	EUR	8,6900	8,7800	8,6900			8,7800		8,6300	200	8,9300	200
Certificate	NL0012333801	INFIN15.35TL OPENH	EUR	8,4700	8,5500	8,4700			8,5500		8,4000	200	8,7000	200
Certificate	NL0011996319	INFIN15.55TL OPENH	EUR											
Certificate	NL0012049316	INFIN15.62TL OPENH	EUR	8,2100	8,3000	8,2100			8,3000		8,1500	200	8,4500	200
Certificate	NL0012314496	INFIN15.86TL OPENH	EUR	7,9900	8,0700	7,9900			8,0700		7,9200	200	8,2200	200
Certificate	NL0011997523	INFIN16.05TL OPENH	EUR											
Certificate	NL0012055198	INFIN16.13TL OPENH	EUR	7,7400	7,8300	7,7400			7,8300		7,6800	200	7,9800	200
Certificate	DE000CD64G42	INFIN16.26TL OPENZ	EUR	6,5600	6,5600	6,5600			6,5600		6,5200	6,000	6,5900	6,000
Certificate	NL0012057558	INFIN16.62TL OPENH	EUR	7,2800	7,3700	7,2800			7,3700		7,2200	200	7,5200	200
Certificate	NL0012197453	INFIN16.87TL OPENH	EUR	7,0500	7,1300	7,0500			7,1300		6,9800	200	7,2800	200
Certificate	NL0012206882	INFIN17.12TL OPENH	EUR	6,8100	6,9000	6,8100			6,9000		6,7500	200	7,0500	200
Certificate	NL0012206874	INFIN17.38TL OPENH	EUR	6,5800	6,6600	6,5800			6,6600		6,5100	200	6,8100	200
Certificate	NL0012206866	INFIN17.63TL OPENH	EUR	6,3400	6,4200	6,3400			6,4200		6,2700	200	6,5700	200
Certificate	NL0012206858	INFIN17.88TL OPENH	EUR	6,1000	6,1900	6,1000			6,1900		6,0400	200	6,3400	200
Certificate	DE000CE6EJY1	INFIN18.26TL OPENZ	EUR	4,5650	4,5650	4,5650			4,5650		4,5300	6,000	4,6000	6,000
Certificate	NL0012374201	INFIN18.38TL OPENH	EUR	5,6300	5,7200	5,6300			5,7200		5,5700	200	5,8700	200
Certificate	NL0012435283	INFIN18.87TL OPENH	EUR	5,1800	5,2600	5,1800			5,2600		5,1100	200	5,4100	200
Certificate	NL0012437917	INFIN19.39TL OPENH	EUR	4,6900	4,7800	4,6900			4,7800		4,6300	200	4,9300	200
Certificate	NL0012516165	INFIN19.89TL OPENH	EUR	4,2300	4,3100	4,2300			4,3100		4,1600	200	4,4600	200
Certificate	NL0012521488	INFIN20.37TL OPENH	EUR	3,7700	3,8600	3,7700			3,8600		3,7100	200	4,0100	200
Certificate	DE000CE6F413	INFIN20.76TL OPENZ	EUR	2,0350	2,0350	2,0350			2,0350		2,0000	6,000	2,0700	6,000
Certificate	NL0012522957	INFIN20.87TL OPENH	EUR	3,3100	3,3900	3,3100			3,3900		3,2400	200	3,5400	200
Certificate	NL0012522940	INFIN21.12TL OPENH	EUR	3,0700	3,1600	3,0000	3000,0000	1	3,1600	1000	3,0100	200	3,3100	200
Certificate	NL0012527410	INFIN21.63TL OPENH	EUR	2,6000	2,6800	2,6000			2,6800		2,5300	200	2,8300	200
Certificate	NL0012546782	INFIN22.12TL OPENH	EUR	2,1400	2,2200	2,1400			2,2200		2,0700	200	2,3700	200
Certificate	NL0012548481	INFIN22.62TL OPENH	EUR											
Certificate	NL0012546477	INFIN23.12TS OPENH	EUR											
Certificate	NL0012544670	INFIN23.59TS OPENH	EUR	2,6600	2,7900	2,6600			2,7900		2,6400	200	2,9400	200
Certificate	NL0012544084	INFIN24.08TS OPENH	EUR	3,2000	3,3200	3,2000			3,3200		3,1700	200	3,4700	200
Certificate	NL0012544076	INFIN24.58TS OPENH	EUR	3,7300	3,8600	3,7300			3,8600		3,7100	200	4,0100	200
Certificate	NL0012542757	INFIN25.07TS OPENH	EUR	4,2600	4,3900	4,2600			4,3900		4,2400	200	4,5400	200
Certificate	NL0012542435	INFIN25.57TS OPENH	EUR	4,7900	4,9200	4,7900			4,9200		4,7700	200	5,0700	200
Certificate	NL0012536601	INFIN26.03TS OPENH	EUR	5,2900	5,4200	5,2900			5,4200		5,2700	200	5,5700	200
Certificate	NL0012057533	INFIN26.32TS OPENH	EUR	5,6000	5,7300	5,6000			5,7300		5,5800	200	5,8800	200
Certificate	NL0012093819	INFIN26.34TS OPENH	EUR	5,6300	5,7500	5,6300			5,7500		5,6000	200	5,9000	200
Certificate	NL0012542195	INFIN27.56TS OPENH	EUR	6,9400	7,0600	6,9400			7,0600		6,9100	200	7,2100	200
Certificate	NL0012206825	INFIN27.95TS OPENH	EUR	7,3500	7,4800	7,3500			7,4800		7,3300	200	7,6300	200
Certificate	NL0012312920	INFIN29.64TS OPENH	EUR	9,1600	9,2900	9,1600			9,2900		9,1400	200	9,4400	200
Certificate	NL0012312912	INFIN31.12TS OPENH	EUR	10,7600	10,8800	10,7600			10,8800		10,7300	200	11,0300	200
Certificate	NL0012519037	INFIN32.89TS OPENH	EUR	12,6600	12,7800	12,6600			12,7800		12,6300	200	12,9300	200
Certificate	NL0012524995	INFIN32.94TS OPENH	EUR	12,7200	12,8400	12,7200			12,8400		12,6900	200	12,9900	200
Certificate	NL0012546469	INFIN34.62TS OPENH	EUR	14,5200	14,6500	14,5200			14,6500		14,5000	200	14,8000	200
Certificate	NL0012527964	INFIN35.96TS OPENH	EUR	15,9600	16,0900	15,9600			16,0900		15,9400	200	16,2400	200
Certificate	NL0012540595	INFIN36.04TS OPENH	EUR	16,0500	16,1700	16,0500			16,1700		16,0200	200	16,3200	200
Certificate	NL0012538110	INFIN39.01TS OPENH	EUR	19,2400	19,3700	19,2400			19,3700		19,2200	200	19,5200	200
Certificate	DE000CE6BQM7	ING LEVOPENZ	EUR	102,3000	102,3000	102,3000			102,3000		101,2800	150	103,3100	150
Certificate	DE000CE6BQC8	ING SHROPENZ	EUR	11,8100	11,8100	11,8100			11,8100		11,6900	1,500	11,9200	1,500
Certificate	XS1178108954	ING STN0218B	EUR	107,4500	107,4500	107,4500			107,4500		107,1000	100,000	107,8000	80,000
Certificate	NL0009900224	ING 3TL OPENB	EUR	12,7600	12,7600	12,7600			12,7600		12,7500	25,000	12,7600	25,000
Certificate	NL0010380408	ING 5TL OPENB	EUR	10,8600	10,8600	10,8600			10,8600		10,8500	25,000	10,8600	25,000
Certificate	DE000CX00351	ING 7TL OPENC	EUR	9,8600	9,8600	9,8600			9,8600		9,8400	1,000	9,8800	1,000
Certificate	DE000CX0KJE0	ING 8TL OPENC	EUR	8,8800	8,8800	8,8800			8,8800		8,8600	1,000	8,9000	1,000
Certificate	DE000CX0KWW5	ING 9TL OPENC	EUR	7,1700	7,1700	7,1700			7,1700		7,1500	1,000	7,1900	1,000
Certificate	LU1451815937	ING TCI 0133S	EUR	5,0900	5,0900	5,0900			5,0900		5,0800	25,000	5,1000	25,000
Certificate	DE000CX0KYW1	ING 10TL OPENC	EUR	5,9500	5,9500	5,9500			5,9500		5,9300	1,000	5,9700	1,000
Certificate	DE000CX01Q59	ING 10TL OPENC	EUR											
Certificate	DE000CX59PR1	ING 10TL OPENC	EUR	6,4800	6,4800	6,4800			6,4800		6,4600	1,000	6,5000	1,000
Certificate	DE000CX59PS9	ING 11TL OPENC	EUR	5,5200	5,5200	5,5200			5,5200		5,5000	1,000	5,5400	1,000
Certificate	DE000CX59G60	ING 11TL OPENC	EUR	4,9700	4,9700	4,9700			4,9700		4,9500	1,000	4,9900	1,000
Certificate	DE000CE6FJV4	ING 12TL 0318Z	EUR	3,5500	3,5500	3,5500			3,5500		3,5300	4,500	3,5700	4,500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CX59G86	ING 12TL OPENC	EUR	3,9500	3,9500	3,9500			3,9500		3,9300	1.000	3,9700	1.000
Certificate	DE000CX59PT7	ING 12TL OPENC	EUR	4,5500	4,5500	4,5500			4,5500		4,5300	1.000	4,5700	1.000
Certificate	DE000CE6FG61	ING 13TL 0318Z	EUR	2,5400	2,5400	2,5400			2,5400		2,5200	4.500	2,5600	4.500
Certificate	DE000CY16C24	ING 13TL OPENC	EUR	3,6300	3,6300	3,6300			3,6300		3,6100	1.000	3,6500	1.000
Certificate	DE000CY50X59	ING 13TL OPENC	EUR	3,1300	3,1300	3,1300			3,1300		3,1100	1.000	3,1500	1.000
Certificate	DE000CY16AQ3	ING 13TL OPENC	EUR	2,9900	2,9900	2,9900			2,9900		2,9700	1.000	3,0100	1.000
Certificate	DE000CY16TD1	ING 14TL OPENC	EUR	2,7000	2,7000	2,7000			2,7000		2,6800	1.000	2,7200	1.000
Certificate	DE000CY16S18	ING 14TL OPENC	EUR	2,0000	2,0000	2,0000			2,0000		1,9800	1.000	2,0200	1.000
Certificate	DE000CY50X67	ING 14TL OPENC	EUR	2,1700	2,1700	2,1700			2,1700		2,1500	1.000	2,1900	1.000
Certificate	DE000CY51C53	ING 15TL OPENC	EUR	1,2400	1,2400	1,2400			1,2400		1,2200	1.000	1,2600	1.000
Certificate	DE000CY524N1	ING 16TS OPENC	EUR	0,5800	0,5800	0,5800			0,5800		0,5600	1.000	0,6000	1.000
Certificate	DE000CY52202	ING 16TS OPENC	EUR	1,3500	1,3500	1,3500			1,3500		1,3300	1.000	1,3700	1.000
Certificate	DE000CY16C32	ING 17TS OPENC	EUR	1,5200	1,5200	1,5200			1,5200		1,5000	1.000	1,5400	1.000
Certificate	DE000CY16WV7	ING 17TS OPENC	EUR	1,1400	1,2100	1,1000	96533,5800	22	1,1800	83003	1,1600	1.000	1,2000	1.000
Certificate	NL0012648315	ING 18BOC0619Z	EUR	16,1000	16,1000	16,1000			16,1000		16,0700	7.500	16,1200	7.500
Certificate	DE000CE6FG87	ING 18TS 0318Z	EUR	2,6100	2,6100	2,6100			2,6100		2,5900	4.500	2,6300	4.500
Certificate	DE000CE6E9K2	ING 18TS 1217Z	EUR	2,5600	2,5600	2,5600			2,5600		2,5600	2.250		
Certificate	DE000CY16FU4	ING 18TS OPENC	EUR	2,5600	2,5600	2,5600			2,5600		2,5400	1.000	2,5800	1.000
Certificate	DE000CY16F05	ING 18TS OPENC	EUR	1,6900	1,6900	1,6900			1,6900		1,6700	1.000	1,7100	1.000
Certificate	DE000CY16WW5	ING 18TS OPENC	EUR	2,1700	2,1700	2,1700			2,1700		2,1500	1.000	2,1900	1.000
Certificate	DE000CY50T06	ING 18TS OPENC	EUR	3,3600	3,3600	3,3600			3,3600		3,3400	1.000	3,3800	1.000
Certificate	DE000CY51FM8	ING 19TS OPENC	EUR	3,5300	3,5300	3,5300			3,5300		3,5100	1.000	3,5500	1.000
Certificate	DE000CY50KE7	ING 19TS OPENC	EUR	4,1400	4,1400	4,1400			4,1400		4,1200	1.000	4,1600	1.000
Certificate	DE000CY51GT1	ING 19TS OPENC	EUR	4,4600	4,4600	4,4600			4,4600		4,4400	1.000	4,4800	1.000
Certificate	DE000CY50ER2	ING 19TS OPENC	EUR	3,2000	3,2000	3,2000			3,2000		3,1800	1.000	3,2200	1.000
Certificate	NL0010174165	ING 3.2TL OPENB	EUR	12,5300	12,5300	12,5300			12,5300		12,5200	25.000	12,5300	25.000
Certificate	NL0010175436	ING 3.6TL OPENB	EUR	12,2000	12,2000	12,2000			12,2000		12,1900	25.000	12,2000	25.000
Certificate	NL0010175758	ING 3.9TL OPENB	EUR	11,8800	11,8800	11,8800			11,8800		11,8700	25.000	11,8800	25.000
Certificate	NL0010378568	ING 4.3TL OPENB	EUR	11,5100	11,5100	11,5100			11,5100		11,5000	25.000	11,5100	25.000
Certificate	NL0010379376	ING 4.6TL OPENB	EUR	11,2900	11,2900	11,2900			11,2900		11,2800	25.000	11,2900	25.000
Certificate	NL0010441309	ING 5.5TL OPENB	EUR	10,4500	10,4500	10,4500			10,4500		10,4400	25.000	10,4500	25.000
Certificate	NL0010442323	ING 5.9TL OPENB	EUR	10,0100	10,0100	10,0100			10,0100		10,0000	25.000	10,0100	25.000
Certificate	NL0010445599	ING 6.5TL OPENB	EUR	9,5000	9,5000	9,4900	14250,0000	1	9,4900	1500	9,4800	25.000	9,4900	25.000
Certificate	NL0010153235	ING 6.6TL OPENA	EUR											
Certificate	NL0010515508	ING 7.1TL OPENB	EUR	8,9500	8,9500	8,9500			8,9500		8,9400	25.000	8,9500	25.000
Certificate	NL0010887501	ING 7.2TL OPENB	EUR	8,8300	8,8300	8,8000			8,8000		8,7900	25.000	8,8000	25.000
Certificate	DE000CX00369	ING 8.5TL OPENC	EUR	8,4100	8,4100	8,4100			8,4100		8,3900	1.000	8,4300	1.000
Certificate	DE000CX0KYV3	ING 9.5TL OPENC	EUR	6,4600	6,4600	6,4600			6,4600		6,4400	1.000	6,4800	1.000
Certificate	DE000CE6EAL7	ING 11.5TL 1217Z	EUR	3,9900	3,9900	3,9900			3,9900		3,9900	2.250		
Certificate	NL0012037022	ING 12.2BL OPENB	EUR	3,4900	3,4900	3,4600			3,4600		3,4500	10.000	3,4600	10.000
Certificate	DE000CE6E9H8	ING 12.5TL 1217Z	EUR	2,9900	2,9900	2,9900			2,9900		2,9900	2.250		
Certificate	DE000CX59XN4	ING 12.5TL OPENC	EUR	3,4600	3,4600	3,4600			3,4600		3,4400	1.000	3,4800	1.000
Certificate	DE000CE6E9G0	ING 13.5TL 1217Z	EUR	1,9900	1,9900	1,9900			1,9900		1,9900	2.250		
Certificate	DE000CY16AR1	ING 13.5TL OPENC	EUR	2,4900	2,4900	2,4900			2,4900		2,4700	1.000	2,5100	1.000
Certificate	DE000CE6FG53	ING 14.5TL 0318Z	EUR	1,0400	1,0400	1,0400			1,0400		1,0200	4.500	1,0600	4.500
Certificate	DE000CE6EWW8	ING 14.5TL 1217Z	EUR	0,9900	0,9900	0,9900			0,9900		0,9900	2.250		
Certificate	DE000CY516V0	ING 14.5TL OPENC	EUR	1,7000	1,7000	1,7000			1,7000		1,6800	1.000	1,7200	1.000
Certificate	DE000CY527P9	ING 14.5TL OPENC	EUR	1,0300	1,0300	1,0300			1,0300		1,0100	1.000	1,0500	1.000
Certificate	DE000CY16S26	ING 14.5TL OPENC	EUR	1,5000	1,5000	1,5000			1,5000		1,4800	1.000	1,5200	1.000
Certificate	DE000CY500K7	ING 14.5TL OPENC	EUR	1,1600	1,1600	1,1600			1,1600		1,1400	1.000	1,1800	1.000
Certificate	LU1574191539	ING 14.8TCIOPENS	EUR	0,7500	0,8200	0,7500	151,0300	3	0,8200	200	0,8100	25.000	0,8200	25.000
Certificate	DE000CY527Q7	ING 15.5TS OPENC	EUR											
Certificate	DE000CY52B11	ING 15.5TS OPENC	EUR											
Certificate	NL0012099634	ING 16.4BS OPENB	EUR	1,0700	1,0900	1,0700			1,0900		1,0800	10.000	1,0900	10.000
Certificate	NL0012236194	ING 16.5BN01218Z	EUR	16,0100	16,0100	16,0100			16,0100		15,9800	6.000	16,0400	6.000
Certificate	DE000CE6FG79	ING 16.5TS 0318Z	EUR	1,1100	1,1100	1,1100			1,1100		1,0900	4.500	1,1300	4.500
Certificate	DE000CE6E9J4	ING 16.5TS 1217Z	EUR	1,0600	1,0600	1,0600			1,0600		1,0600	2.250		
Certificate	DE000CY50XB6	ING 16.5TS OPENC	EUR	1,7900	1,7900	1,7900			1,7900		1,7700	1.000	1,8100	21.000
Certificate	DE000VN66MJ1	ING 16.6TS OPENV	EUR	0,7260	0,7260	0,7260			0,7260					
Certificate	DE000VN66MP8	ING 16.6TS OPENV	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	NL0012269591	ING 16.7BOC0618B	EUR	16,3500	16,3500	16,3500			16,3500		16,3100	10.000	16,3900	10.000
Certificate	NL0012494595	ING 17.5BOC1218B	EUR	15,9800	15,9800	15,9800			15,9800		15,9800	10.000		
Certificate	NL0012236186	ING 17.5BN0618Z	EUR	16,7400	16,7400	16,7400			16,7400		16,7100	6.000	16,7700	6.000
Certificate	DE000CY50XC4	ING 17.5TS OPENC	EUR	2,8400	2,8400	2,8400			2,8400		2,8200	1.000	2,8600	1.000
Certificate	DE000CY51AH9	ING 17.5TS OPENC	EUR	2,0200	2,0200	2,0200			2,0200		2,0000	1.000	2,0400	1.000
Certificate	NL0012264246	ING 17.7TS OPENB	EUR	3,6500	3,6700	3,6500			3,6700		3,6600	25.000	3,6700	25.000
Certificate	DE000CY16WX3	ING 18.5TS OPENC	EUR	2,6600	2,6600	2,6600			2,6600		2,6400	1.000	2,6800	1.000
Certificate	NL0011051529	ING 2.61TL OPENH	EUR	13,0700	13,0700	13,0700			13,0700		13,0500	5.000	13,0800	5.000
Certificate	NL0011039508	ING 3.89TL OPENH	EUR	11,8800	11,8800	11,8800			11,8800		11,8600	5.000	11,8900	5.000
Certificate	NL0011040241	ING 4.68TL OPENH	EUR	11,1500	11,1500	11,1500			11,1500		11,1300	5.000	11,1600	5.000
Certificate	NL0011900485	ING 5.27TL OPENB	EUR	10,6200	10,6200	10,5900			10,5900		10,5800	25.000	10,5900	25.000
Certificate	NL0011040233	ING 6.24TL OPENH	EUR	9,6900	9,6900	9,6900			9,6900		9,6700	5.000	9,7000	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	NL0011230487	ING 6.55TL OPENH	EUR	9,4100	9,4100	9,4100			9,4100		9,3900	5,000	9,4200	5,000
Certificate	NL0011051487	ING 6.93TL OPENH	EUR	9,0600	9,0600	9,0600			9,0600		9,0400	5,000	9,0700	5,000
Certificate	NL0011040225	ING 7.03TL OPENH	EUR	8,9600	8,9600	8,9600			8,9600		8,9400	5,000	8,9700	5,000
Certificate	NL0011051479	ING 7.32TL OPENH	EUR	8,6900	8,6900	8,6900			8,6900		8,6700	5,000	8,7000	5,000
Certificate	NL0011039474	ING 7.42TL OPENH	EUR	8,6100	8,6100	8,6000			8,6000		8,5800	5,000	8,6100	5,000
Certificate	DE000CN6HL14	ING 7.77TL OPENZ	EUR	7,9400	7,9400	7,9400			7,9400		7,9400	4,500		
Certificate	NL0011906516	ING 8.26TL OPENB	EUR	7,8400	7,8400	7,8100			7,8100		7,8000	25,000	7,8100	25,000
Certificate	DE000CF3AXU4	ING 8.41TL OPENC	EUR	8,2400	8,2400	8,2400			8,2400		8,2200	1,000	8,2600	1,000
Certificate	DE000CD624J2	ING 8.49TL OPENZ	EUR	7,2700	7,2700	7,2700			7,2700		7,2500	4,500	7,2900	4,500
Certificate	NL0011914221	ING 8.77TL OPENB	EUR	7,3700	7,3700	7,3400			7,3400		7,3300	25,000	7,3400	25,000
Certificate	NL0011914874	ING 9.28TL OPENB	EUR	6,8900	6,8900	6,8000	680,0000	1	6,8600	100	6,8500	25,000	6,8600	25,000
Certificate	DE000CD62KB2	ING 9.51TL OPENZ	EUR	6,2700	6,2700	6,2700			6,2700		6,2500	4,500	6,2900	4,500
Certificate	NL0011914635	ING 9.54TL OPENB	EUR	6,6500	6,6500	6,6200			6,6200		6,6100	25,000	6,6200	25,000
Certificate	NL0012020358	ING 10.03TL OPENB	EUR	6,1900	6,1900	6,1600			6,1600		6,1500	25,000	6,1600	25,000
Certificate	DE000CD62JC2	ING 10.07TL OPENZ	EUR	5,4500	5,4500	5,4500			5,4500		5,4300	4,500	5,4700	4,500
Certificate	NL0012020606	ING 10.14BL OPENB	EUR	5,5400	5,5400	5,5100			5,5100		5,5000	10,000	5,5100	10,000
Certificate	NL0012023980	ING 10.54TL OPENB	EUR	5,7200	5,7200	5,6900			5,6900		5,6800	25,000	5,6900	25,000
Certificate	DE000CD63BK0	ING 10.54TL OPENZ	EUR	5,2700	5,2700	5,2700			5,2700		5,2500	4,500	5,2900	4,500
Certificate	DE000CD638D5	ING 10.57TL OPENZ	EUR	4,9500	4,9500	4,9500			4,9500		4,9300	4,500	4,9700	4,500
Certificate	NL0012021844	ING 10.65BL OPENB	EUR	5,0100	5,0100	4,9800			4,9800		4,9700	10,000	4,9800	10,000
Certificate	NL0012027692	ING 11.06TL OPENB	EUR	5,2400	5,2400	5,2100			5,2100		5,2000	25,000	5,2100	25,000
Certificate	DE000CD63B97	ING 11.07TL OPENZ	EUR	4,4500	4,4500	4,4500			4,4500		4,4300	4,500	4,4700	4,500
Certificate	NL0012027817	ING 11.17BL OPENB	EUR	4,5100	4,5100	4,4800			4,4800		4,4700	10,000	4,4800	10,000
Certificate	DE000VN6ZCB5	ING 11.53TL OPENV	EUR	5,0000	5,0000	5,0000			5,0000					
Certificate	NL0012030522	ING 11.56TL OPENB	EUR	4,7700	4,7700	4,6600	56445,0000	4	4,7400	12100	4,7300	25,000	4,7400	25,000
Certificate	DE000CD63JN7	ING 11.57TL OPENZ	EUR	3,9500	3,9500	3,9500			3,9500		3,9300	4,500	3,9700	4,500
Certificate	DE000CD63MT8	ING 11.57TL OPENZ	EUR	4,2700	4,2700	4,2700			4,2700		4,2500	4,500	4,2900	4,500
Certificate	NL0012029664	ING 11.68BL OPENB	EUR	4,0000	4,0000	3,9700			3,9700		3,9600	10,000	3,9700	10,000
Certificate	DE000VNV030	ING 12.02TL OPENV	EUR	3,9800	3,9800	3,9800			3,9800					
Certificate	DE000VNV014	ING 12.02TL OPENV	EUR	4,5100	4,5100	4,5100			4,5100					
Certificate	NL0012036735	ING 12.06TL OPENB	EUR	4,3100	4,3100	4,2800			4,2800		4,2700	25,000	4,2800	25,000
Certificate	DE000CD63LP8	ING 12.07TL OPENZ	EUR	3,4500	3,4500	3,4500			3,4500		3,4300	4,500	3,4700	4,500
Certificate	DE000VNV048	ING 12.52TL OPENV	EUR	3,4800	3,4800	3,4800			3,4800					
Certificate	DE000VNV022	ING 12.52TL OPENV	EUR	4,0200	4,0200	4,0200			4,0200					
Certificate	NL0012115125	ING 12.54TL OPENB	EUR	3,8600	3,8600	3,7700	1903,7700	2	3,8300	501	3,8200	25,000	3,8300	25,000
Certificate	DE000CD63ZN3	ING 12.56TL OPENZ	EUR	2,9600	2,9600	2,9600			2,9600		2,9400	4,500	2,9800	4,500
Certificate	DE000CE6BWU8	ING 12.59TL OPENZ	EUR	3,2800	3,2800	3,2800			3,2800		3,2600	4,500	3,3000	4,500
Certificate	LU1476985772	ING 12.67TCIOPENS	EUR	3,3000	3,3000	3,3000			3,3000		3,2900	25,000	3,3000	25,000
Certificate	NL0012114748	ING 12.71BL OPENB	EUR	2,9700	2,9700	2,9400			2,9400		2,9300	10,000	2,9400	10,000
Certificate	NL0012120216	ING 13.06TL OPENB	EUR	3,3800	3,3800	3,3500	179,1400	1	3,3500	53	3,3400	25,000	3,3500	25,000
Certificate	DE000CE6BW73	ING 13.06TL OPENZ	EUR	2,4600	2,4600	2,4600			2,4600		2,4400	4,500	2,4800	4,500
Certificate	DE000VNV659F1	ING 13.07TL OPENV	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	DE000VNV659D6	ING 13.07TL OPENV	EUR	3,5400	3,5400	3,5400			3,5400					
Certificate	NL0012120455	ING 13.22BL OPENB	EUR	2,4800	2,4800	2,4500			2,4500		2,4400	10,000	2,4500	10,000
Certificate	NL0012259584	ING 13.55TL OPENB	EUR	2,9200	2,9200	2,8600	286,0000	1	2,8900	100	2,8800	25,000	2,8900	25,000
Certificate	DE000CE6CGA1	ING 13.55TL OPENZ	EUR	1,9800	1,9800	1,9800			1,9800		1,9600	4,500	2,0000	4,500
Certificate	DE000VNV659G9	ING 13.57TL OPENV	EUR	2,4700	2,4700	2,4700			2,4700				3,0000	200
Certificate	DE000VNV659E4	ING 13.57TL OPENV	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	LU1521260262	ING 13.58TCIOPENS	EUR	2,4600	2,4600	2,4600			2,4600		2,4500	25,000	2,4600	25,000
Certificate	DE000CE6CI61	ING 13.62TL OPENZ	EUR	2,2800	2,2800	2,2800			2,2800		2,2600	4,500	2,3000	4,500
Certificate	NL0012258925	ING 13.72BL OPENB	EUR	1,9500	1,9500	1,9200			1,9200		1,9100	10,000	1,9200	10,000
Certificate	DE000VNV66MR4	ING 13.72TL OPENV	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	DE000VNV66M05	ING 13.73TL OPENV	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	LU1548175816	ING 14.05TCIOPENS	EUR	1,6700	1,6700	1,6700			1,6700		1,6600	25,000	1,6700	25,000
Certificate	DE000CE6CHU7	ING 14.05TL OPENZ	EUR	1,4800	1,4800	1,4800			1,4800		1,4600	4,500	1,5000	4,500
Certificate	LU1521267945	ING 14.07TCIOPENS	EUR	1,9900	1,9900	1,9900			1,9900		1,9800	25,000	1,9900	25,000
Certificate	NL0012259592	ING 14.07TL OPENB	EUR	2,4400	2,4400	2,4100	2430,0000	1	2,4100	1000	2,4000	25,000	2,4100	25,000
Certificate	DE000VNV66MU8	ING 14.22TL OPENV	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	NL0012266019	ING 14.23BL OPENB	EUR	1,4500	1,4500	1,3700	11003,0000	3	1,4200	7900	1,4100	10,000	1,4200	10,000
Certificate	DE000VNV66M39	ING 14.23TL OPENV	EUR	1,4600	1,4600	1,4600			1,4600		1,2000	1,000		
Certificate	DE000CY516U2	ING 14.25TL OPENC	EUR	1,9400	1,9400	1,9400			1,9400		1,9200	1,000	1,9600	1,000
Certificate	DE000CE6D7J9	ING 14.54TL OPENZ	EUR	1,0000	1,0000	0,9500	39600,0000	9	0,9900	41000	0,9700	4,500	1,0100	4,500
Certificate	NL0012268544	ING 14.57TL OPENB	EUR	1,9700	1,9700	1,8500	152000,0000	4	1,9400	80000	1,9300	25,000	1,9400	25,000
Certificate	LU1548195848	ING 14.61TCIOPENS	EUR	1,1100	1,1100	1,1100			1,1100		1,1000	25,000	1,1100	25,000
Certificate	DE000VL2FT65	ING 14.61TL OPENV	EUR	0,8980	0,8980	0,8980			0,8980					
Certificate	DE000VL37FK8	ING 14.62TL OPENV	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	LU1521268323	ING 14.63TCIOPENS	EUR	1,4200	1,4200	1,4200			1,4200		1,4100	25,000	1,4300	25,000
Certificate	DE000CE6EW47	ING 14.64TL OPENZ	EUR	1,2400	1,2900	1,2400	2480,0000	1	1,2900	2000	1,2700	4,500	1,3100	4,500
Certificate	NL0012494223	ING 14.73BL OPENB	EUR	0,9500	0,9500	0,8400	25120,0000	6	0,9200	28000	0,9100	10,000	0,9200	10,000
Certificate	LU1547747003	ING 14.75TCIOPENS	EUR	1,3100	1,3100	1,3100			1,3100		1,3000	25,000	1,3100	25,000
Certificate	DE000CY51AG1	ING 14.75TL OPENC	EUR	0,7500	0,7500	0,7500			0,7500		0,7300	1,000	0,7700	1,000
Certificate	DE000CY51C46	ING 14.75TL OPENC	EUR	1,4800	1,4800	1,4800			1,4800		1,4600	1,000	1,5000	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	DE000CV4Z0N6	ING 15.04TL OPENZ	EUR	0,4400	0,4800	0,4400	1798,4000	2	0,4800	4080	0,4600	4.500	0,5000	4.500
Certificate	NL0012693634	ING 15.07TL OPENB	EUR	1,5100	1,5100	1,4300	5780,0000	2	1,4800	4000	1,4700	25.000	1,4800	25.000
Certificate	DE000VLSRY46	ING 15.14TL OPENV	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	NL0012693436	ING 15.23BL OPENB	EUR	0,4500	0,4500	0,3200	19580,0000	8	0,4200	61000	0,4100	10.000	0,4200	10.000
Certificate	DE000CV52DF5	ING 15.25TL OPENC	EUR	0,3600	0,3600	0,2900	36,0000	1	0,2900	100	0,2700	2.500	0,3100	2.500
Certificate	LU1650918847	ING 15.34TCIOPENS	EUR	0,3600	0,3600	0,3600			0,3600		0,3500	25.000	0,3600	25.000
Certificate	LU1547816840	ING 15.35TCIOPENS	EUR											
Certificate	LU1573661656	ING 15.63TCIOPENS	EUR											
Certificate	DE000VLSRUW4	ING 15.68TS OPENV	EUR											
Certificate	DE000CV527R5	ING 15.75TS OPENC	EUR											
Certificate	DE000CV52BK9	ING 15.75TS OPENC	EUR											
Certificate	NL0012509715	ING 15.85TS OPENB	EUR	1,6500	1,6700	1,6500			1,6700		1,6600	25.000	1,6700	25.000
Certificate	NL0012510275	ING 15.91BS OPENB	EUR	0,5800	0,6000	0,5800			0,6000		0,5900	10.000	0,6000	10.000
Certificate	LU1650857102	ING 15.96TCIOPENS	EUR	0,6600	0,6600	0,6600			0,6600		0,6500	25.000	0,6600	25.000
Certificate	DE000CE6BYQ2	ING 16.18TS OPENZ	EUR	0,7700	0,7700	0,7700			0,7700		0,7500	4.500	0,7900	4.500
Certificate	DE000CV51K61	ING 16.25TS OPENC	EUR	0,8000	0,8000	0,8000			0,8000		0,7800	1.000	0,8200	1.000
Certificate	NL0012259832	ING 16.32TS OPENB	EUR	2,1600	2,1800	2,1600			2,1800		2,1700	25.000	2,1800	25.000
Certificate	NL0011241229	ING 16.48TS OPENH	EUR	2,3700	2,3700	2,3600			2,3600		2,3400	5.000	2,3700	5.000
Certificate	NL0012259840	ING 16.81TS OPENB	EUR	2,6900	2,7100	2,6900			2,7100		2,7000	25.000	2,7100	25.000
Certificate	LU1650916635	ING 16.84TCIOPENS	EUR	1,5600	1,5600	1,5600			1,5600		1,5500	25.000	1,5600	25.000
Certificate	NL0012103725	ING 16.89BS OPENB	EUR	1,5600	1,5800	1,5600			1,5800		1,5700	10.000	1,5800	10.000
Certificate	NL0011051388	ING 16.96TS OPENH	EUR	2,8900	2,8900	2,8800			2,8800		2,8600	5.000	2,8900	5.000
Certificate	DE000VN66VR5	ING 17.04TS OPENV	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	DE000VN66UJ4	ING 17.07TS OPENV	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	LU1547763893	ING 17.15TCIOPENS	EUR	0,9400	0,9400	0,9400			0,9400		0,9300	25.000	0,9400	25.000
Certificate	DE000VN66XK6	ING 17.52TS OPENV	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	DE000CE6CSD0	ING 17.67TS OPENZ	EUR	2,2600	2,2600	2,2600			2,2600		2,2400	4.500	2,2800	4.500
Certificate	DE000VL37FH4	ING 17.68TS OPENV	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	NL0012117287	ING 17.87BS OPENB	EUR	2,5400	2,5600	2,5400			2,5600		2,5500	10.000	2,5600	10.000
Certificate	DE000CE6E580	ING 17.96TS OPENZ	EUR	3,0900	3,0900	3,0900			3,0900		3,0700	4.500	3,1100	4.500
Certificate	DE000VN66XL4	ING 18.02TS OPENV	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	DE000VL2FXT6	ING 18.17TS OPENV	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	DE000VL37FJO	ING 18.18TS OPENV	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	NL0012277214	ING 18.24TS OPENB	EUR	4,2300	4,2500	4,2300			4,2500		4,2400	25.000	4,2500	25.000
Certificate	NL0012271027	ING 18.36BS OPENB	EUR	3,0300	3,0500	3,0300			3,0500		3,0400	10.000	3,0500	10.000
Certificate	LU1547764784	ING 18.71TCIOPENS	EUR	2,4600	2,4600	2,4600			2,4600		2,4500	25.000	2,4600	25.000
Certificate	NL0012497218	ING 18.86BS OPENB	EUR	3,5300	3,5500	3,5300			3,5500		3,5400	10.000	3,5500	10.000
Certificate	NL0011051370	ING 19.01TS OPENH	EUR	5,0800	5,0900	5,0800			5,0900		5,0700	5.000	5,1000	5.000
Certificate	NL0012264956	ING 19.75BS OPENB	EUR	4,4200	4,4400	4,4200			4,4400		4,4300	10.000	4,4400	10.000
Certificate	DE000CG29M52	ING 4.477TL OPENC	EUR											
Certificate	NL0011647102	ING 5.197BL OPENB	EUR	10,4700	10,4700	10,4400			10,4400		10,4400	10.000		
Certificate	DE000CD620N2	ING 5.918TL OPENZ	EUR	9,5800	9,5800	9,5800			9,5800		9,5800	4.500		
Certificate	NL0011636469	ING 6.247BL OPENB	EUR	9,4300	9,4300	9,4000			9,4000		9,3900	10.000	9,4000	10.000
Certificate	DE000CN6J8L8	ING 6.676TL OPENZ	EUR	8,8400	8,8400	8,8400			8,8400		8,8200	4.500	8,8600	4.500
Certificate	DE000CN6J8K0	ING 6.996TL OPENZ	EUR	8,5100	8,5100	8,5100			8,5100		8,5100	4.500		
Certificate	DE000CN6H5S6	ING 7.314TL OPENZ	EUR	8,1900	8,1900	8,1900			8,1900		8,1900	4.500		
Certificate	DE000CF3A6C9	ING 7.419TL OPENC	EUR	9,2700	9,2700	9,2700			9,2700		9,2500	1.000	9,2900	1.000
Certificate	DE000CF3A6U1	ING 7.675TL OPENC	EUR	9,0000	9,0000	9,0000			9,0000		8,9800	1.000	9,0200	1.000
Certificate	NL0011904982	ING 7.819BL OPENB	EUR	7,8600	7,8600	7,8300			7,8300		7,8200	10.000	7,8300	10.000
Certificate	DE000CN6HFF6	ING 7.844TL OPENZ	EUR	7,6800	7,6800	7,6800			7,6800		7,6600	4.500	7,7000	4.500
Certificate	DE000CD61KM1	ING 8.253TL OPENZ	EUR	7,2700	7,2700	7,2700			7,2700		7,2500	4.500	7,2900	4.500
Certificate	DE000CD62222	ING 8.664TL OPENZ	EUR	6,8600	6,8600	6,8600			6,8600		6,8400	4.500	6,8800	4.500
Certificate	DE000CF3AXV2	ING 8.666TL OPENC	EUR	7,9700	7,9700	7,9700			7,9700		7,9500	1.000	7,9900	1.000
Certificate	DE000CD62858	ING 9.069TL OPENZ	EUR	6,4500	6,4500	6,4500			6,4500		6,4300	4.500	6,4700	4.500
Certificate	DE000CD62H01	ING 9.572TL OPENZ	EUR	5,9500	5,9500	5,9500			5,9500		5,9300	4.500	5,9700	4.500
Certificate	NL0011914775	ING 9.622BL OPENB	EUR	6,0500	6,0500	6,0200			6,0200		6,0100	10.000	6,0200	10.000
Certificate	XS0715823612	ING LURNORWAYDEC17	NOK								1553,2700	1.000	1568,8800	1.000
Certificate	NL0009175124	INTEL 11.9TL OPENB	EUR	28,4300	28,4300	28,4300			28,4300		28,4300	10.000		
Certificate	NL0009557792	INTEL 13.5TL OPENB	EUR	27,1700	27,1700	27,1700			27,1700		27,1700	10.000	29,9500	50
Certificate	NL0009626548	INTEL 15.3TL OPENB	EUR	25,7900	25,7900	25,7900			25,7900		25,7900	10.000		
Certificate	NL0011411269	INTEL 16.9TL OPENH	EUR	23,7200	24,6200	23,7200			24,6200		24,6200	5.000	25,0000	60
Certificate	NL0010379327	INTEL 19.5TL OPENB	EUR	22,5800	22,5800	22,5800			22,5800		22,5800	10.000		
Certificate	NL0010610119	INTEL 21.9TL OPENB	EUR	20,7000	20,7000	20,7000			20,7000		20,7000	10.000		
Certificate	NL0011813019	INTEL29.86TL OPENB	EUR	14,5500	14,5500	14,5500			14,5500		14,5500	10.000		
Certificate	NL0011902838	INTEL32.04BL OPENB	EUR	10,5400	10,5400	10,5400			10,5400		10,5400	10.000		
Certificate	DE000CE6E4D8	INTER 8.99TL OPENZ	EUR	1,3850	1,3850	1,3850			1,3850		1,3700	450	1,4000	450
Certificate	DE000CE6E2E0	INTER10.06TL OPENZ	EUR	1,1850	1,1850	1,1850			1,1850		1,1700	450	1,2000	450
Certificate	DE000CE6B786	INTER11.13TL OPENZ	EUR	0,9850	0,9850	0,9850			0,9850		0,9700	450	1,0000	450
Certificate	DE000CE6E978	INTER11.65TL OPENZ	EUR	0,8850	0,8850	0,8850			0,8850		0,8700	450	0,9000	450
Certificate	DE000CD64DV1	INTER12.21TL OPENZ	EUR	0,8000	0,8000	0,7850	440,0000	1	0,7850	550	0,7700	450	0,8000	450
Certificate	DE000CE6FQG0	INTER13.28TL OPENZ	EUR	0,5850	0,5850	0,5850			0,5850		0,5700	450	0,6000	450
Certificate	DE000CV4YRB4	INTER14.34TL OPENZ	EUR	0,3850	0,3850	0,3850			0,3850		0,3700	450	0,4000	450

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV4YWJ7	INTER17.71TS OPENZ	EUR	0,7550	0,7550	0,7550			0,7550		0,7400	450	0,7700	450
Certificate	DE000CD64DW9	INTER19.52TS OPENZ	EUR	1,1550	1,1550	1,1550			1,1550		1,1400	450	1,1700	450
Certificate	NL0011714290	INVEB 247.TL OPENH	EUR	16,1600	16,1600	16,1600			16,1600					
Certificate	NL0012210660	INVEB 483.TS OPENH	EUR	15,3700	15,3700	15,3700			15,3700					
Certificate	NL0011410162	INVEB228.2TL OPENH	EUR	17,8800	17,8800	17,8800			17,8800					
Certificate	NL0011892203	INVEB258.6TL OPENH	EUR	15,1000	15,1000	15,1000			15,1000					
Certificate	NL0011926878	INVEB268.9TL OPENH	EUR	14,1500	14,1500	14,1500			14,1500					
Certificate	NL0011929906	INVEB277.4TL OPENH	EUR	13,3700	13,3700	13,3700			13,3700					
Certificate	NL0011935598	INVEB287.7TL OPENH	EUR	12,4300	12,4300	12,4300			12,4300					
Certificate	NL0012048557	INVEB294.6TL OPENH	EUR	11,8000	11,8000	11,8000			11,8000					
Certificate	NL0011993969	INVEB299.3TL OPENH	EUR	11,3700	11,3700	11,3700			11,3700					
Certificate	NL0012049852	INVEB309.8TL OPENH	EUR	10,4100	10,4100	10,4100			10,4100					
Certificate	NL0012051379	INVEB319.9TL OPENH	EUR	9,4800	9,4800	9,4800			9,4800					
Certificate	NL0012053862	INVEB329.7TL OPENH	EUR	8,5800	8,5800	8,5800			8,5800					
Certificate	NL0012057582	INVEB339.1TL OPENH	EUR	7,7200	7,7200	7,7200			7,7200					
Certificate	NL0012197461	INVEB349.6TL OPENH	EUR	6,7500	6,7500	6,7500			6,7500					
Certificate	NL0012208839	INVEB354.8TL OPENH	EUR	6,2900	6,2900	6,2900			6,2900					
Certificate	NL0012210116	INVEB364.3TL OPENH	EUR	5,4200	5,4200	5,4200			5,4200					
Certificate	NL0012517718	INVEB369.7TL OPENH	EUR	4,9100	4,9100	4,9100			4,9100					
Certificate	NL0012518427	INVEB374.7TL OPENH	EUR	4,4700	4,4700	4,4700			4,4700					
Certificate	NL0012520431	INVEB379.6TL OPENH	EUR	4,0200	4,0200	4,0200			4,0200					
Certificate	NL0012544688	INVEB401.4TS OPENH	EUR	6,2500	6,2500	6,2500			6,2500					
Certificate	NL0012540629	INVEB410.8TS OPENH	EUR	7,3100	7,3100	7,3100			7,3100					
Certificate	NL0012369235	INVEB423.8TS OPENH	EUR	8,7600	8,7600	8,7600			8,7600					
Certificate	NL0012057566	INVEB440.4TS OPENH	EUR	10,6200	10,6200	10,6200			10,6200					
Certificate	NL0012202964	INVEB458.1TS OPENH	EUR	12,5900	12,5900	12,5900			12,5900					
Certificate	NL0011813787	INXN 28.3TL OPENB	EUR	27,4650	27,4650	27,4650			27,4650		27,4400	2.000	27,4900	2.000
Certificate	DE000CNG1YH3	IP 34.07TL OPENZ	EUR	1,8800	1,8800	1,8800			1,8800		1,8800	50.000		
Certificate	DE000CE6CB77	ISPMI1.898TL OPENZ	EUR	0,9100	0,9100	0,9100			0,9100		0,9000	45.000	0,9200	45.000
Certificate	DE000CE6CC50	ISPMI2.198TL OPENZ	EUR	0,6100	0,6100	0,6100			0,6100		0,6000	45.000	0,6200	45.000
Certificate	DE000CE6CPL9	ISPMI2.442TL OPENZ	EUR	0,3700	0,3700	0,3700			0,3700		0,3600	45.000	0,3800	45.000
Certificate	DE000CE6DR29	ISPMI2.692TL OPENZ	EUR	0,1200	0,1200	0,1200			0,1200		0,1100	45.000	0,1300	45.000
Certificate	DE000CNG1840	JOHNS 110.TL OPENZ	EUR	2,7500	2,7500	2,7500			2,7500		2,7500	100.000		
Certificate	DE000CR9PZL9	JOHNS78.52TL OPENZ	EUR	5,4300	5,4300	5,4300			5,4300		5,4300	100.000		
Certificate	DE000CR6XPO9	JOHNS80.81TL OPENZ	EUR	5,4300	5,4300	5,4300			5,4300		5,4300	100.000		
Certificate	DE000CR9S019	JOHNS87.71TL OPENZ	EUR	4,6500	4,6500	4,6500			4,6500		4,6500	100.000		
Certificate	DE000CNG1JUM1	JPMCO 56.1TL OPENZ	EUR	42,7800	42,7800	42,7800			42,7800		42,7800	10.000		
Certificate	DE000CNG1JL3	JPMCO44.33TL OPENZ	EUR	52,7700	52,7700	52,7700			52,7700		52,7700	10.000		
Certificate	JE00B297KF09	JPMINTDE 200625	EUR	143,6300	143,6300	143,6300			143,6300		142,6000	500	144,6500	500
Certificate	NL0012694020	K S 19TL OPENB	EUR	2,9000	2,9000	2,8600			2,8600		2,8100	5.000	2,9100	5.000
Certificate	NL0012510440	K S 21TS OPENB	EUR	3,3600	3,3700	3,3600			3,3700		3,3200	5.000	3,4200	5.000
Certificate	NL0011647912	K S 12.7TL OPENB	EUR	8,5800	8,5800	8,5000	4250,0000	1	8,5400	500	8,4900	5.000	8,5900	5.000
Certificate	NL0011534367	K S 15.4TL OPENB	EUR	6,1200	6,1200	6,0800			6,0800		6,0300	5.000	6,1300	5.000
Certificate	NL0012024756	K S 17.1TL OPENB	EUR	4,5800	4,5800	4,5400			4,5400		4,4900	5.000	4,5900	5.000
Certificate	NL0011437629	K S 25.3TS OPENB	EUR	8,1700	8,1800	8,1700			8,1800		8,1300	5.000	8,2300	5.000
Certificate	DE000CNG1P34	K S 13.86TL OPENZ	EUR	6,2700	6,2700	6,2700			6,2700		6,2300	1.500	6,3100	1.500
Certificate	DE000CNG1HT40	K S 15.36TL OPENZ	EUR	4,7600	4,7600	4,7600			4,7600		4,7200	1.500	4,8000	1.500
Certificate	DE000CD639M4	K S 16.85TL OPENZ	EUR	3,2900	3,2900	3,2900			3,2900		3,2500	1.500	3,3300	1.500
Certificate	DE000CD63W35	K S 18.84TL OPENZ	EUR	1,2500	1,2500	1,2500			1,2500		1,2100	1.500	1,2900	1.500
Certificate	DE000CE6BQV8	KBC LEVOPENZ	EUR	122,4600	122,4600	122,4600			122,4600		120,9600	37	123,9600	37
Certificate	DE000CE6BQL9	KBC SHROPEZ	EUR	9,2000	9,2000	9,2000			9,2000		9,0800	450	9,3100	450
Certificate	DE000CX00120	KBC 35TL OPENC	EUR	3,9100	3,9100	3,9100			3,9100		3,8400	2.500	3,9800	2.500
Certificate	DE000CX003C0	KBC 35TL OPENC	EUR	4,0600	4,0600	4,0600			4,0600		3,9200	2.500	4,2000	2.500
Certificate	DE000CX59A66	KBC 45TL OPENC	EUR	3,1300	3,1300	3,1300			3,1300		2,9900	2.500	3,2700	2.500
Certificate	DE000CX59GG3	KBC 45TL OPENC	EUR	2,9400	2,9400	2,9400			2,9400		2,8700	2.500	3,0100	2.500
Certificate	DE000CX59GH1	KBC 50TL OPENC	EUR	2,4300	2,4300	2,4300			2,4300		2,3600	2.500	2,5000	2.500
Certificate	DE000CX59A74	KBC 50TL OPENC	EUR	2,6500	2,6500	2,6500			2,6500		2,5100	2.500	2,7900	2.500
Certificate	NL0012030548	KBC 52TL OPENB	EUR	23,0200	23,0200	22,6100			22,6100		22,5700	5.000	22,6500	5.000
Certificate	DE000CX59KS0	KBC 55TL OPENC	EUR	1,8400	1,8400	1,8400			1,8400		1,7700	2.500	1,9100	2.500
Certificate	DE000CX59Q27	KBC 55TL OPENC	EUR	2,0900	2,0900	2,0900			2,0900		1,9500	2.500	2,2300	2.500
Certificate	DE000CE6EU15	KBC 58TL 1217Z	EUR	1,3000	1,3000	1,3000			1,3000		1,3000	1.500		
Certificate	DE000CY16WY1	KBC 60TL OPENC	EUR	1,2100	1,2100	1,2100			1,2100		1,1400	2.500	1,2800	2.500
Certificate	DE000CY50305	KBC 60TL OPENC	EUR	1,4900	1,4900	1,4900			1,4900		1,3500	2.500	1,6300	2.500
Certificate	DE000CY50A80	KBC 65TL OPENC	EUR	1,0200	1,0200	1,0200			1,0200		0,8800	2.500	1,1600	2.500
Certificate	DE000CY50EZ5	KBC 65TL OPENC	EUR	0,7200	0,7200	0,7200			0,7200		0,6500	2.500	0,7900	2.500
Certificate	NL0012262612	KBC 75TS OPENB	EUR	9,8100	10,1900	9,8100	1005,0000	1	10,1900	100	10,1500	5.000	10,2300	5.000
Certificate	DE000CY50PA4	KBC 75TS OPENC	EUR	0,6800	0,6800	0,6800			0,6800		0,5400	2.500	0,8200	2.500
Certificate	DE000CY50NW3	KBC 75TS OPENC	EUR	0,3300	0,3300	0,3300			0,3300		0,2600	2.500	0,4000	2.500
Certificate	DE000CE6EU23	KBC 80TS 1217Z	EUR	0,9200	0,9200	0,9200			0,9200		0,9200	1.500		
Certificate	NL0012496160	KBC 80TS OPENB	EUR	15,1900	15,5700	15,1900			15,5700		15,5300	5.000	15,6100	5.000
Certificate	DE000CY16F13	KBC 80TS OPENC	EUR	0,5700	0,6000	0,5700	1140,0000	1	0,6000	2000	0,5300	2.500	0,6700	2.500
Certificate	DE000CY16FW0	KBC 80TS OPENC	EUR	0,9600	0,9600	0,9600			0,9600		0,8200	2.500	1,1000	2.500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY51GY1	KBC 80TS OPENC	EUR	1,2300	1,2300	1,2300			1,2300		1,0900	2,500	1,3700	2,500
Certificate	DE000CY51FR7	KBC 80TS OPENC	EUR	0,8600	0,8600	0,8600			0,8600		0,7900	2,500	0,9300	2,500
Certificate	DE000CY51GZ8	KBC 90TS OPENC	EUR	2,2700	2,2700	2,2700			2,2700		2,1300	2,500	2,4100	2,500
Certificate	DE000CY16WZ8	KBC 90TS OPENC	EUR	1,7900	1,7900	1,7900			1,7900		1,7200	2,500	1,8600	2,500
Certificate	NL0009068980	KBC 0.9TL OPENB	EUR	70,1900	70,1900	70,1900			70,1900		70,1500	5,000	70,2300	4,549
Certificate	NL0010046579	KBC 5.7TL OPENB	EUR	65,7500	65,7500	65,7500			65,7500		65,7100	5,000	65,7900	4,400
Certificate	NL0012261960	KBC 78.8S OPENB	EUR	7,2900	7,6700	7,2900			7,6700		7,6300	5,000	7,7100	5,000
Certificate	NL0010280178	KBC 17.6TL OPENB	EUR	54,6300	54,6300	54,6300			54,6300		54,5900	5,000	54,6700	4,933
Certificate	NL0010284618	KBC 20.9TL OPENB	EUR	51,6100	51,6100	51,6100			51,6100		51,5700	5,000	51,6500	4,920
Certificate	NL0010445375	KBC 24.8TL OPENB	EUR	47,9900	47,9900	47,9900			47,9900		47,9500	5,000	48,0300	5,000
Certificate	NL0011042296	KBC 25.9TL OPENH	EUR	4,9200	4,9200	4,8700			4,8700		4,8600	10,000	4,8800	10,000
Certificate	NL0010517561	KBC 29.3TL OPENB	EUR	43,7500	43,7500	43,7500			43,7500		43,7100	5,000	43,7900	5,000
Certificate	NL0010903969	KBC 31.5TL OPENB	EUR	42,1500	42,1500	41,7400			41,7400		41,7000	5,000	41,7800	5,000
Certificate	NL0011891346	KBC 32.8TL OPENH	EUR	4,3100	4,3100	4,2700			4,2700		4,2600	10,000	4,2800	10,000
Certificate	NL0010903977	KBC 34.1TL OPENB	EUR	39,7100	39,7100	39,3000			39,3000		39,2600	5,000	39,3400	5,000
Certificate	NL0010903985	KBC 36.8TL OPENB	EUR	37,2400	37,2400	36,8300			36,8300		36,7900	5,000	36,8700	5,000
Certificate	NL0011928981	KBC 41.1TL OPENH	EUR	3,5900	3,5900	3,5500			3,5500		3,5400	10,000	3,5600	10,000
Certificate	NL0011933957	KBC 41.7TL OPENH	EUR	3,5400	3,5400	3,5000			3,5000		3,4900	10,000	3,5100	10,000
Certificate	NL0011914882	KBC 41.8TL OPENB	EUR	32,5100	32,5100	32,1000			32,1000		32,0600	5,000	32,1400	5,000
Certificate	NL0011909072	KBC 42.18L OPENB	EUR	29,9100	29,9100	29,5000			29,5000		29,4600	5,000	29,5400	5,000
Certificate	NL0011934724	KBC 43.7TL OPENH	EUR	3,3700	3,3700	3,3200			3,3200		3,3100	10,000	3,3300	10,000
Certificate	NL0011935606	KBC 44.2TL OPENH	EUR	3,3200	3,3200	3,2800			3,2800		3,2700	10,000	3,2900	10,000
Certificate	NL0011970538	KBC 45.2TL OPENH	EUR	3,2300	3,2300	3,1900			3,1900		3,1800	10,000	3,2000	10,000
Certificate	NL0011970520	KBC 46.2TL OPENH	EUR	3,1400	3,1400	3,1000			3,1000		3,0900	10,000	3,1100	10,000
Certificate	NL0012021166	KBC 46.9TL OPENB	EUR	27,7800	27,7800	27,3700			27,3700		27,3300	5,000	27,4100	5,000
Certificate	NL0011978952	KBC 47.2TL OPENH	EUR	3,0600	3,0600	3,0100			3,0100		3,0000	10,000	3,0200	10,000
Certificate	NL0011978945	KBC 48.3TL OPENH	EUR	2,9700	2,9700	2,9200			2,9200		2,9100	10,000	2,9300	10,000
Certificate	NL0011990361	KBC 49.2TL OPENH	EUR	2,8800	2,8800	2,8400			2,8400		2,8300	10,000	2,8500	10,000
Certificate	NL0012026819	KBC 49.5TL OPENB	EUR	25,3600	25,3600	24,9500			24,9500		24,9100	5,000	24,9900	5,000
Certificate	DE000CD63AN6	KBC 49.8TL OPENZ	EUR	21,4100	21,4100	21,4100			21,4100		21,2900	300	21,5300	300
Certificate	NL0011990924	KBC 50.3TL OPENH	EUR	2,7900	2,7900	2,7400			2,7400		2,7300	10,000	2,7500	10,000
Certificate	NL0011996996	KBC 52.4TL OPENH	EUR	2,6100	2,6100	2,5600			2,5600		2,5500	10,000	2,5700	10,000
Certificate	NL0011994058	KBC 54.2TL OPENH	EUR											
Certificate	NL0012196422	KBC 54.3TL OPENH	EUR	2,4400	2,4400	2,4000			2,4000		2,3900	10,000	2,4100	10,000
Certificate	NL0012115133	KBC 54.6TL OPENB	EUR	20,6400	20,6400	20,2300			20,2300		20,1900	5,000	20,2700	5,000
Certificate	NL0012365381	KBC 55.4TL OPENH	EUR	2,3400	2,3400	2,3000			2,3000		2,2900	10,000	2,3100	10,000
Certificate	NL0011997317	KBC 56.2TL OPENH	EUR											
Certificate	NL0012199665	KBC 56.4TL OPENH	EUR	2,2600	2,2600	2,2200			2,2200		2,2100	10,000	2,2300	10,000
Certificate	NL0012116750	KBC 57.1TL OPENB	EUR	18,3000	18,3000	17,8900			17,8900		17,8500	5,000	17,9300	5,000
Certificate	NL0012214530	KBC 57.4TL OPENH	EUR	2,1700	2,1700	2,1300			2,1300		2,1200	10,000	2,1400	10,000
Certificate	NL0012214522	KBC 58.4TL OPENH	EUR	2,0900	2,0900	2,0400			2,0400		2,0300	10,000	2,0500	10,000
Certificate	NL0012214514	KBC 59.4TL OPENH	EUR	2,0000	2,0000	1,9600			1,9600		1,9500	10,000	1,9700	10,000
Certificate	NL0012260095	KBC 59.6TL OPENB	EUR	15,9700	15,9700	15,5600			15,5600		15,5200	5,000	15,6000	5,000
Certificate	NL0012214506	KBC 60.4TL OPENH	EUR	1,9100	1,9100	1,8700			1,8700		1,8600	10,000	1,8800	10,000
Certificate	NL0012214498	KBC 61.4TL OPENH	EUR	1,8200	1,8200	1,7800			1,7800		1,7700	10,000	1,7900	10,000
Certificate	NL0012262273	KBC 62.1TL OPENB	EUR	13,6400	13,6400	13,2300			13,2300		13,1900	5,000	13,2700	5,000
Certificate	NL0012240550	KBC 62.4TL OPENH	EUR	1,7400	1,7400	1,6900			1,6900		1,6800	10,000	1,7000	10,000
Certificate	NL0012331797	KBC 63.4TL OPENH	EUR	1,6500	1,6500	1,6100			1,6100		1,6000	10,000	1,6200	10,000
Certificate	NL0012365373	KBC 64.5TL OPENH	EUR	1,5500	1,5500	1,5100			1,5100		1,5000	10,000	1,5200	10,000
Certificate	NL0012277131	KBC 64.6TL OPENB	EUR	11,3500	11,3500	10,9400			10,9400		10,9000	5,000	10,9800	5,000
Certificate	NL0012365365	KBC 65.5TL OPENH	EUR	1,4700	1,4700	1,4200			1,4200		1,4100	10,000	1,4300	10,000
Certificate	NL0012371108	KBC 66.5TL OPENH	EUR	1,3900	1,3900	1,3400			1,3400		1,3300	10,000	1,3500	10,000
Certificate	NL0012693642	KBC 67.1TL OPENB	EUR	9,0500	9,0500	8,6400			8,6400		8,6000	5,000	8,6800	5,000
Certificate	NL0012547152	KBC 68.4TL OPENH	EUR	1,2100	1,2100	1,1700			1,1700		1,1600	10,000	1,1800	10,000
Certificate	DE000CV420P1	KBC 68.7TL OPENZ	EUR	0,2800	0,2800	0,2650	5040,0000	1	0,2650	18000	0,2500	3,000	0,2800	3,000
Certificate	NL0012541775	KBC 70.3TS OPENH	EUR											
Certificate	NL0012547533	KBC 70.4TL OPENH	EUR	1,0400	1,0400	1,0000			1,0000		0,9900	10,000	1,0100	10,000
Certificate	NL0012117303	KBC 73.1BS OPENB	EUR	2,3900	2,7700	2,3900			2,7700		2,7300	5,000	2,8100	5,000
Certificate	NL0012311815	KBC 74.1TS OPENH	EUR	1,6100	1,6400	1,6100			1,6400		1,6300	10,000	1,6500	10,000
Certificate	NL0012541353	KBC 74.3TS OPENH	EUR	1,6300	1,6500	1,6300			1,6500		1,6400	10,000	1,6600	10,000
Certificate	NL0012545644	KBC 74.4TS OPENH	EUR	1,6400	1,6600	1,6400			1,6600		1,6500	10,000	1,6700	10,000
Certificate	NL0011737168	KBC 77.8TS OPENH	EUR	2,0400	2,0700	2,0400			2,0700		2,0600	10,000	2,0800	10,000
Certificate	NL0011994009	KBC 84.5TS OPENH	EUR	2,8300	2,8600	2,8300			2,8600		2,8500	10,000	2,8700	10,000
Certificate	NL0012313001	KBC 93.9TS OPENH	EUR	3,9300	3,9600	3,9300			3,9600		3,9500	10,000	3,9700	10,000
Certificate	NL0012312995	KBC 99.8TS OPENH	EUR	4,6300	4,6600	4,6300			4,6600		4,6500	10,000	4,6700	10,000
Certificate	NL0012312987	KBC 105.7TS OPENH	EUR	5,3300	5,3600	5,3300			5,3600		5,3500	10,000	5,3700	10,000
Certificate	NL0012520449	KBC 112.7TS OPENH	EUR	6,1400	6,1700	6,1400			6,1700		6,1600	10,000	6,1800	10,000
Certificate	DE000CK6UPF5	KBC 12.75TL OPENZ	EUR	58,5100	58,5100	58,5100			58,5100		58,5100	300		
Certificate	DE000CK6UX27	KBC 14.77TL OPENZ	EUR	56,6700	56,6700	56,6700			56,6700		56,5500	300	56,7900	300
Certificate	DE000CZ79T69	KBC 28.96TL OPENZ	EUR	42,2300	42,2300	42,2300			42,2300		42,1100	300	42,3500	300
Certificate	DE000CN6JLY5	KBC 33.17TL OPENZ	EUR	38,7200	38,7200	38,7200			38,7200		38,7200	300		
Certificate	DE000CN6JH26	KBC 34.56TL OPENZ	EUR	36,6300	36,6300	36,6300			36,6300		36,5100	300	36,7500	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	NL0011539283	KBC 36.92BL OPENB	EUR	35,2300	35,2300	34,8200			34,8200		34,8200	5,000		
Certificate	DE000CD27DPG0	KBC 37.29TL OPENZ	EUR	33,9100	33,9100	33,9100			33,9100		33,7900	300	34,0300	300
Certificate	DE000CD625C4	KBC 39.33TL OPENZ	EUR	31,8700	31,8700	31,8700			31,8700		31,7500	300	31,9900	300
Certificate	DE000CD629C6	KBC 40.35TL OPENZ	EUR	31,8600	31,8600	31,8600			31,8600		31,7400	300	31,9800	300
Certificate	DE000CD62866	KBC 41.34TL OPENZ	EUR	29,8600	29,8600	29,8600			29,8600		29,7400	300	29,9800	300
Certificate	DE000CD62J00	KBC 43.82TL OPENZ	EUR	27,3800	27,3800	27,3800			27,3800		27,2600	300	27,5000	300
Certificate	DE000CD62ML7	KBC 44.44TL OPENZ	EUR	27,8900	27,8900	27,8900			27,8900		27,7700	300	28,0100	300
Certificate	NL0011916838	KBC 44.69BL OPENB	EUR	27,3200	27,3200	26,9100			26,9100		26,8700	5,000	26,9500	5,000
Certificate	DE000CD62ME2	KBC 46.81TL OPENZ	EUR	24,4000	24,4000	24,4000			24,4000		24,2800	300	24,5200	300
Certificate	NL0011916846	KBC 47.28BL OPENB	EUR	24,7300	24,7300	24,3200			24,3200		24,2800	5,000	24,3600	5,000
Certificate	DE000CD637Y3	KBC 48.54TL OPENZ	EUR	23,9100	23,9100	23,9100			23,9100		23,7900	300	24,0300	300
Certificate	NL0012024095	KBC 49.85BL OPENB	EUR	22,1600	22,1600	21,7500			21,7500		21,7100	5,000	21,7900	5,000
Certificate	NL0012029680	KBC 52.42BL OPENB	EUR	19,5900	19,5900	19,1800			19,1800		19,1400	5,000	19,2200	5,000
Certificate	DE000CD63Y66	KBC 52.63TL OPENZ	EUR	19,9400	19,9400	19,9400			19,9400		19,8200	300	20,0600	300
Certificate	DE000CD63PQ7	KBC 52.79TL OPENZ	EUR	18,4300	18,4300	18,4300			18,4300		18,3100	300	18,5500	300
Certificate	NL0012037030	KBC 54.99BL OPENB	EUR	17,0200	17,0200	16,6100	9245,5000	1	16,6100	550	16,5700	5,000	16,6500	5,000
Certificate	DE000CE6BTQ2	KBC 55.77TL OPENZ	EUR	1,5450	1,5450	1,5450			1,5450		1,5300	3,000	1,5600	3,000
Certificate	NL0012116008	KBC 57.53BL OPENB	EUR	14,4800	14,4800	14,0700			14,0700		14,0300	5,000	14,1100	5,000
Certificate	DE000CE6CGD5	KBC 58.74TL OPENZ	EUR	1,2450	1,2450	1,2450			1,2450		1,2300	3,000	1,2600	3,000
Certificate	NL0012258933	KBC 60.07BL OPENB	EUR	11,9400	11,9400	11,5300			11,5300		11,4900	5,000	11,5700	5,000
Certificate	DE000CE6CN73	KBC 60.83TL OPENZ	EUR	1,1950	1,1950	1,1950			1,1950		1,1800	3,000	1,2100	3,000
Certificate	DE000CE6CHV5	KBC 61.74TL OPENZ	EUR	0,9450	0,9450	0,9450			0,9450		0,9300	3,000	0,9600	3,000
Certificate	NL0012266043	KBC 62.61BL OPENB	EUR	9,4000	9,4000	8,9900			8,9900		8,9500	5,000	9,0300	5,000
Certificate	DE000CE6DR37	KBC 64.73TL OPENZ	EUR	0,6550	0,6550	0,6550			0,6550		0,6400	3,000	0,6700	3,000
Certificate	NL0012275788	KBC 65.13BL OPENB	EUR	6,8800	6,8800	6,4700			6,4700		6,4300	5,000	6,5100	5,000
Certificate	NL0012693444	KBC 67.62BL OPENB	EUR	4,3900	4,3900	3,9800			3,9800		3,9400	5,000	4,0200	5,000
Certificate	NL0012693931	KBC 70.12BL OPENB	EUR	1,9000	1,9000	1,4900			1,4900		1,4500	5,000	1,5300	5,000
Certificate	DE000CE6CKK2	KBC 74.49TS OPENZ	EUR	0,3900	0,3950	0,3900	975,0000	1	0,3950	2500	0,3800	3,000	0,4100	3,000
Certificate	DE000CE6E5Z8	KBC 82.46TS OPENZ	EUR	1,1850	1,1850	1,1850			1,1850		1,1700	3,000	1,2000	3,000
Certificate	NL0012488175	KBC 82.94BS OPENB	EUR	12,2300	12,6100	12,2300			12,6100		12,5700	5,000	12,6500	5,000
Certificate	DE000CD62Z82	KBCA 24.8TL OPENZ	EUR	2,8900	2,8900	2,8900			2,8900		2,8700	375	2,9100	375
Certificate	DE000CD62Z90	KBCA 27.28TL OPENZ	EUR	2,6500	2,6500	2,6500			2,6500		2,6300	375	2,6700	375
Certificate	DE000CD62ZA2	KBCA 29.76TL OPENZ	EUR	2,4100	2,4100	2,4100			2,4100		2,3900	375	2,4300	375
Certificate	DE000CD63Z57	KBCA 34.42TL OPENZ	EUR	1,9700	1,9700	1,9700			1,9700		1,9500	375	1,9900	375
Certificate	DE000CD64C53	KBCA 37.52TL OPENZ	EUR	1,6700	1,6700	1,6700			1,6700		1,6500	375	1,6900	375
Certificate	DE000CE6CKW7	KBCA 40.63TL OPENZ	EUR	1,3700	1,3700	1,3700			1,3700		1,3500	375	1,3900	375
Certificate	DE000CE6E3H1	KBCA 43.74TL OPENZ	EUR	1,0700	1,0700	1,0700			1,0700		1,0500	375	1,0900	375
Certificate	DE000CE6EXY2	KBCA 47.36TL OPENZ	EUR	0,7200	0,7200	0,7200			0,7200		0,7000	375	0,7400	375
Certificate	DE000CE6EXZ9	KBCA 55.76TS OPENZ	EUR	0,5600	0,5600	0,5600			0,5600		0,5400	375	0,5800	375
Certificate	DE000VL51258	KC1 LEVOPENV	EUR	3,9950	3,9950	3,9950			3,9950		3,9400	22,900	4,0500	22,900
Certificate	NL0012026207	KER 189.7TL OPENB	EUR	20,9900	21,1300	20,9900			21,1300		21,1200	4,000	21,1400	4,000
Certificate	NL0012039507	KER 199.7TL OPENB	EUR	20,0600	20,2000	20,0600			20,2000		20,1900	4,000	20,2100	4,000
Certificate	NL0012261069	KER 259.7TL OPENB	EUR	14,4800	14,6200	14,4800			14,6200		14,6100	4,000	14,6300	4,000
Certificate	NL0012261077	KER 269.8TL OPENB	EUR	13,5400	13,6800	13,5400			13,6800		13,6700	4,000	13,6900	4,000
Certificate	NL0012265763	KER 279.8TL OPENB	EUR	12,6100	12,7500	12,6100			12,7500		12,7400	4,000	12,7600	4,000
Certificate	NL0012272058	KER 289.5TL OPENB	EUR	11,7000	11,8400	11,7000			11,8400		11,8300	4,000	11,8500	4,000
Certificate	DE000CV4YXJ5	KER 300.2TL OPENZ	EUR	1,7850	1,7850	1,7850			1,7850		1,7600	6,000	1,8100	6,000
Certificate	NL0012493597	KER 309.2TL OPENB	EUR	9,8700	10,0100	9,8700			10,0100		10,0000	4,000	10,0200	4,000
Certificate	NL0012496020	KER 319.1TL OPENB	EUR	8,9500	9,0900	8,9500			9,0900		9,0800	4,000	9,1000	4,000
Certificate	NL0012500219	KER 328.9TL OPENB	EUR	8,0400	8,1800	8,0400			8,1800		8,1700	4,000	8,1900	4,000
Certificate	NL0012500508	KER 338.9TL OPENB	EUR	7,1100	7,2500	7,1100			7,2500		7,2400	4,000	7,2600	4,000
Certificate	DE000CV4YZ04	KER 342.2TL OPENZ	EUR	0,9450	0,9450	0,9450			0,9450		0,9200	6,000	0,9700	6,000
Certificate	NL0012502991	KER 348.8TL OPENB	EUR	6,1900	6,3300	6,1900			6,3300		6,3200	4,000	6,3400	4,000
Certificate	NL0012503007	KER 358.8TL OPENB	EUR	5,2600	5,4000	5,2600			5,4000		5,3900	4,000	5,4100	4,000
Certificate	NL0012694178	KER 368.4TL OPENB	EUR	4,3700	4,5100	4,3700			4,5100		4,5000	4,000	4,5200	4,000
Certificate	NL0012692370	KER 394.1TS OPENB	EUR	4,0000	4,0000	3,8500			3,8500		3,8400	4,000	3,8600	4,000
Certificate	NL0012509723	KER 408.6TS OPENB	EUR	5,5600	5,5600	5,4100			5,4100		5,4000	4,000	5,4200	4,000
Certificate	NL0012508576	KER 423.4TS OPENB	EUR	7,1600	7,1600	7,0100			7,0100		7,0000	4,000	7,0200	4,000
Certificate	DE000CD64FX2	KGF 2.311TL OPENZ	EUR	1,1750	1,1750	1,1750			1,1750		1,1500	4,500	1,2000	4,500
Certificate	DE000CR1J734	KGF 2.815TL OPENZ	EUR	0,6050	0,6050	0,6050			0,6050		0,5800	4,500	0,6300	4,500
Certificate	DE000CE6D6E2	KIN 33.73TL OPENZ	EUR	2,5300	2,5300	2,5300			2,5300		2,5100	112	2,5500	112
Certificate	DE000CE6D4V1	KIN 37.51TL OPENZ	EUR	2,1800	2,1800	2,1800			2,1800		2,1600	112	2,2000	112
Certificate	DE000CE6D3A7	KIN 41.83TL OPENZ	EUR	1,7800	1,7800	1,7800			1,7800		1,7600	112	1,8000	112
Certificate	DE000CE6DYC8	KIN 45.62TL OPENZ	EUR	1,4300	1,4300	1,4300			1,4300		1,4100	112	1,4500	112
Certificate	DE000CE6EX20	KIN 49.93TL OPENZ	EUR	1,0300	1,0300	1,0300			1,0300		1,0100	112	1,0500	112
Certificate	DE000CE6FOA1	KIN 54.28TL OPENZ	EUR	0,6300	0,6300	0,6300			0,6300		0,6100	112	0,6500	112
Certificate	NL0011092424	KLPIR 41TS OPENB	EUR	9,3000	9,3000	9,0000			9,0000		8,9500	500	9,0500	500
Certificate	NL0012031355	KLPIR 26.8TL OPENB	EUR	10,2300	10,5300	10,2300			10,5300		10,4800	500	10,5800	500
Certificate	NL0011818661	KLPIR 29.4TL OPENB	EUR	7,8800	8,1800	7,8800			8,1800		8,1300	500	8,2300	500
Certificate	NL0011247549	KLPIR 31.9TL OPENB	EUR	5,5100	5,8100	5,5100			5,8100		5,7600	500	5,8600	500
Certificate	NL0012272222	KLPIR 36.1TS OPENB	EUR											
Certificate	DE000CE6E8X7	KLPIR25.58TL OPENZ	EUR	4,9050	4,9050	4,9050			4,9050		4,8600	750	4,9500	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	DE000CN6H8K2	KLPIR29.09TL OPENZ	EUR	3,1550	3,1550	3,1550			3,1550		3,1100	750	3,2000	750
Certificate	DE000CE6BUD1	KLPIR30.88TL OPENZ	EUR	2,2550	2,2550	2,2550			2,2550		2,2100	750	2,3000	750
Certificate	DE000CR6X1V5	KLPIR32.17TL OPENZ	EUR	1,6150	1,6150	1,6150			1,6150		1,5700	750	1,6600	750
Certificate	DE000CY5OA72	KPN 2TL OPENC	EUR	1,2600	1,2600	1,2600			1,2600		1,2200	2,000	1,2900	2,000
Certificate	DE000CY52BP8	KPN 3TL OPENC	EUR											
Certificate	DE000CY52A13	KPN 3TL OPENC	EUR											
Certificate	NL0010154480	KPN 4TL OPENA	EUR											
Certificate	DE000CY522B0	KPN 4TS OPENC	EUR	1,6800	1,6800	1,6800			1,6800		1,6400	2,000	1,7100	2,000
Certificate	DE000CY500T8	KPN 4TS OPENC	EUR	1,0400	1,0400	1,0400			1,0400		1,0000	2,000	1,0700	2,000
Certificate	NL0010437075	KPN 0.2TL OPENB	EUR	2,8000	2,8000	2,8000			2,8000		2,8000	20,000		
Certificate	NL0010380127	KPN 0.7TL OPENB	EUR	2,3100	2,3100	2,3100			2,3100		2,3000	20,000	2,3100	20,000
Certificate	NL0010439741	KPN 0.8TL OPENB	EUR	2,2000	2,2000	2,2000			2,2000		2,1900	20,000	2,2000	20,000
Certificate	NL0010446142	KPN 1.2TL OPENB	EUR	1,8400	1,8400	1,8400			1,8400		1,8300	20,000	1,8400	20,000
Certificate	NL0010445599	KPN 1.6TL OPENH	EUR	1,5700	1,5900	1,5700			1,5900		1,5800	20,000	1,5900	20,000
Certificate	DE000CR6XDL6	KPN 2.2TL OPENZ	EUR	0,8000	0,8000	0,8000			0,8000		0,7900	9,000	0,8100	9,000
Certificate	DE000CE6FGA4	KPN 2.4TL 0318Z	EUR	0,5400	0,5400	0,5400			0,5400		0,5300	9,000	0,5500	9,000
Certificate	DE000CE6EE56	KPN 2.4TL 1217Z	EUR	0,5200	0,5200	0,5200			0,5200		0,5200	4,500		
Certificate	DE000CC8A9V5	KPN 2.4TL OPENC	EUR	0,6400	0,6400	0,6400			0,6400		0,6000	2,000	0,6800	2,000
Certificate	DE000CY500R2	KPN 2.5TL OPENC	EUR	0,4800	0,4800	0,4800			0,4800		0,4400	2,000	0,5100	2,000
Certificate	DE000CY502W8	KPN 2.5TL OPENC	EUR	0,8400	0,8400	0,8400			0,8400		0,8000	2,000	0,8700	2,000
Certificate	DE000CE6FG95	KPN 2.7TL 0318Z	EUR	0,2400	0,2400	0,2400			0,2400		0,2300	9,000	0,2500	9,000
Certificate	DE000CE6EE49	KPN 2.7TL 1217Z	EUR	0,2200	0,2200	0,2200			0,2200		0,2200	4,500		
Certificate	LU1612245966	KPN 2.9TCIOPENS	EUR											
Certificate	NL0012236236	KPN 3.18ON1218Z	EUR	3,0240	3,0240	3,0240			3,0240		3,0140	9,000	3,0340	9,000
Certificate	NL0012648414	KPN 3.3BOC1218Z	EUR	3,0400	3,0400	3,0400			3,0400		3,0300	12,000	3,0500	12,000
Certificate	NL0012648422	KPN 3.4BOC0619Z	EUR	3,0050	3,0050	3,0050			3,0050		2,9950	12,000	3,0150	12,000
Certificate	NL0012236285	KPN 3.4BOC1218Z	EUR	3,0880	3,0880	3,0880			3,0880		3,0780	10,500	3,0980	10,500
Certificate	DE000CE6FGB2	KPN 3.5TS 0318Z	EUR	0,6000	0,6000	0,6000			0,6000		0,5900	9,000	0,6100	9,000
Certificate	DE000CE6EE64	KPN 3.5TS 1217Z	EUR	0,5800	0,5800	0,5800			0,5800		0,5800	4,500		
Certificate	DE000CY502Y4	KPN 3.5TS OPENC	EUR	1,0500	1,0500	1,0500			1,0500		1,0100	2,000	1,0800	2,000
Certificate	DE000CY500S0	KPN 3.5TS OPENC	EUR	0,5500	0,5500	0,5500			0,5500		0,5100	2,000	0,5800	2,000
Certificate	NL0012308555	KPN 3.9TS OPENH	EUR	1,3300	1,3300	1,3100			1,3100		1,3000	20,000	1,3100	20,000
Certificate	NL0010248548	KPN 4.4TS OPENB	EUR	1,9200	1,9200	1,9200			1,9200		1,9100	20,000	1,9200	20,000
Certificate	NL0009809987	KPN 7.4TS OPENB	EUR	5,1300	5,1300	5,1300			5,1300		5,1200	20,000	5,1300	20,000
Certificate	NL0010875431	KPN 1.24TL OPENB	EUR	1,7500	1,7700	1,7500			1,7700		1,7700	50,000		
Certificate	NL0011051198	KPN 1.31TL OPENH	EUR	1,8600	1,8800	1,8600			1,8800		1,8700	20,000	1,8800	20,000
Certificate	NL0010887550	KPN 1.38TL OPENB	EUR	1,6300	1,6500	1,6300			1,6500		1,6400	50,000	1,6500	50,000
Certificate	NL0011044607	KPN 1.41TL OPENH	EUR	1,7600	1,7800	1,7600			1,7800		1,7700	20,000	1,7800	20,000
Certificate	NL0010893657	KPN 1.69TL OPENB	EUR	1,3400	1,3600	1,3400			1,3600		1,3500	50,000	1,3600	50,000
Certificate	DE000CZ7D080	KPN 1.73TL OPENZ	EUR	1,2000	1,2000	1,2000			1,2000		1,1900	9,000	1,2100	9,000
Certificate	NL0011044581	KPN 1.79TL OPENH	EUR	1,3700	1,3900	1,3700			1,3900		1,3800	20,000	1,3900	20,000
Certificate	DE000CZ7E039	KPN 1.81TL OPENZ	EUR	1,1200	1,1200	1,1200			1,1200		1,1100	9,000	1,1300	9,000
Certificate	NL0011044573	KPN 1.88TL OPENH	EUR	1,2800	1,3000	1,2800			1,3000		1,2900	20,000	1,3000	20,000
Certificate	NL0010923660	KPN 1.95TL OPENB	EUR	1,1000	1,1200	1,1000	2220,0000	1	1,1200	2000	1,1100	50,000	1,1200	50,000
Certificate	NL0012016182	KPN 1.97BL OPENB	EUR	1,0000	1,0200	1,0000			1,0200		1,0100	10,000	1,0200	10,000
Certificate	NL0011044565	KPN 1.98TL OPENH	EUR	1,1800	1,2000	1,1800			1,2000		1,1900	20,000	1,2000	20,000
Certificate	NL0011044557	KPN 2.07TL OPENH	EUR	1,0900	1,1100	1,0900			1,1100		1,1000	20,000	1,1100	20,000
Certificate	NL0010931887	KPN 2.23TL OPENB	EUR	0,8400	0,8600	0,8400	4250,0000	1	0,8600	5000	0,8500	50,000	0,8600	50,000
Certificate	NL0011231022	KPN 2.26TL OPENH	EUR	0,8900	0,9100	0,8900	0,9000	1	0,9100	1	0,9000	20,000	0,9100	20,000
Certificate	DE000CR6XPG0	KPN 2.35TL OPENZ	EUR	0,6500	0,6500	0,6500			0,6500		0,6400	9,000	0,6600	9,000
Certificate	NL0011231014	KPN 2.36TL OPENH	EUR	0,7900	0,8100	0,7900			0,8100		0,8000	20,000	0,8100	20,000
Certificate	NL0012112775	KPN 2.49TL OPENB	EUR	0,6000	0,6200	0,6000	12779,5000	2	0,6200	20950	0,6100	20,000	0,6200	20,000
Certificate	NL0012195481	KPN 2.54TL OPENH	EUR	0,5600	0,5700	0,5600			0,5700		0,5600	20,000	0,5700	20,000
Certificate	LU1573600944	KPN 2.57TCIOPENS	EUR	0,4100	0,4200	0,4100	298,0700	1	0,4200	727	0,4100	25,000	0,4200	25,000
Certificate	NL0012333793	KPN 2.68TL OPENH	EUR	0,4200	0,4400	0,4200			0,4400		0,4300	20,000	0,4400	20,000
Certificate	NL0012264279	KPN 2.72TL OPENB	EUR	0,3800	0,4000	0,3700	80370,0000	12	0,4000	201000	0,3900	20,000	0,4000	20,000
Certificate	LU1650853614	KPN 2.75TCIOPENS	EUR	0,2300	0,2300	0,2300			0,2300		0,2200	25,000	0,2300	25,000
Certificate	DE000CY16XE1	KPN 2.75TL OPENC	EUR	0,2300	0,2300	0,2300			0,2300		0,1900	2,000	0,2600	2,000
Certificate	DE000CY502X6	KPN 2.75TL OPENC	EUR	0,6200	0,6200	0,6200			0,6200		0,5800	2,000	0,6500	2,000
Certificate	NL0012520779	KPN 2.76TL OPENH	EUR	0,3500	0,3700	0,3500			0,3700		0,3600	20,000	0,3700	20,000
Certificate	NL0012525919	KPN 2.85TL OPENH	EUR	0,2600	0,2800	0,2600			0,2800		0,2700	20,000	0,2800	20,000
Certificate	LU1612064078	KPN 3.02TCIOPENS	EUR											
Certificate	NL0012269609	KPN 3.12BOC0618B	EUR	2,9800	3,0000	2,9800			3,0000		2,9900	15,000	3,0000	15,000
Certificate	NL0011051180	KPN 3.13TS OPENH	EUR	0,5500	0,5500	0,5300			0,5300		0,5200	20,000	0,5300	20,000
Certificate	LU1612244134	KPN 3.14TCIOPENS	EUR	0,2700	0,2700	0,2700			0,2700		0,2600	25,000	0,2700	25,000
Certificate	NL0012494603	KPN 3.25BOC1218B	EUR	3,0100	3,0200	3,0100			3,0200		3,0100	15,000	3,0300	15,000
Certificate	LU1612320686	KPN 3.33TCIOPENS	EUR	0,4600	0,4600	0,4600			0,4600		0,4500	25,000	0,4600	25,000
Certificate	NL0012369805	KPN 3.33TS OPENH	EUR	0,7200	0,7200	0,6900			0,6900		0,6800	20,000	0,6900	20,000
Certificate	NL0012365399	KPN 3.52TS OPENH	EUR	0,9300	0,9300	0,9000			0,9000		0,8900	20,000	0,9000	20,000
Certificate	NL0011262860	KPN 3.58TS OPENB	EUR	0,9800	0,9800	0,9700			0,9700		0,9600	50,000	0,9700	50,000
Certificate	DE000CN6KQ63	KPN 3.63TS OPENZ	EUR	0,7200	0,7200	0,7200			0,7200		0,7100	9,000	0,7300	9,000
Certificate	NL0011051164	KPN 4.49TS OPENH	EUR	2,1600	2,1600	2,1400			2,1400		2,1300	20,000	2,1400	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	DE000CC3ZFG0	KPN 1.857TL OPENC	EUR	1,2500	1,2500	1,2500			1,2500		1,2100	2.000	1,2900	2.000
Certificate	DE000CRAGYN8	KPN 1.909TL OPENZ	EUR	1,0300	1,0300	1,0300			1,0300		1,0200	9.000	1,0400	9.000
Certificate	DE000CX59KQ4	KPN 1.943TL OPENC	EUR	1,0500	1,0500	1,0500			1,0500		1,0100	2.000	1,0800	2.000
Certificate	DE000CC3ZFJ4	KPN 2.043TL OPENC	EUR	1,0400	1,0400	1,0400			1,0400		1,0000	2.000	1,0800	2.000
Certificate	DE000CR4H3S9	KPN 2.106TL OPENZ	EUR	0,8300	0,8300	0,8300			0,8300		0,8200	9.000	0,8400	9.000
Certificate	NL0011443270	KPN 2.125BL OPENB	EUR	0,8200	0,8400	0,8200			0,8400		0,8300	10.000	0,8400	10.000
Certificate	DE000CC60870	KPN 2.127TL OPENC	EUR	0,9500	0,9500	0,9500			0,9500		0,9100	2.000	0,9900	2.000
Certificate	DE000CR6X353	KPN 2.204TL OPENZ	EUR	0,7300	0,7300	0,7300			0,7300		0,7200	9.000	0,7400	9.000
Certificate	NL0011443288	KPN 2.282BL OPENB	EUR	0,6700	0,6800	0,6700	134,0000	2	0,6800	200	0,6700	9.900	0,6800	10.000
Certificate	DE000CR6X717	KPN 2.303TL OPENZ	EUR	0,6300	0,6300	0,6300			0,6300		0,6200	9.000	0,6400	9.000
Certificate	DE000CR6XLV8	KPN 2.401TL OPENZ	EUR	0,5300	0,5300	0,5300			0,5300		0,5200	9.000	0,5400	9.000
Certificate	NL0011443296	KPN 2.442BL OPENB	EUR	0,5100	0,5200	0,4900	7007,0000	4	0,5200	14300	0,5100	10.000	0,5200	10.000
Certificate	DE000CX59GC2	KPN 2.444TL OPENC	EUR	0,5400	0,5400	0,5400			0,5400		0,5000	2.000	0,5700	2.000
Certificate	DE000CW3AEW9	KPN 2.445TL OPENC	EUR	0,5800	0,5800	0,5800			0,5800		0,5400	2.000	0,6200	2.000
Certificate	DE000CE6BHK0	KPN 2.501TL OPENZ	EUR	0,4400	0,4400	0,4400			0,4400		0,4300	9.000	0,4500	9.000
Certificate	NL0012115497	KPN 2.595BL OPENB	EUR	0,3400	0,3700	0,3400	5190,4000	4	0,3700	14410	0,3600	10.000	0,3700	10.000
Certificate	DE000CE6BW81	KPN 2.596TL OPENZ	EUR	0,3400	0,3400	0,3400			0,3400		0,3300	9.000	0,3500	9.000
Certificate	NL0012264964	KPN 2.747BL OPENB	EUR	0,2000	0,2300	0,2000	3282,6000	5	0,2300	14980	0,2200	10.000	0,2300	10.000
Certificate	DE000CE6CSE8	KPN 2.748TL OPENZ	EUR	0,1100	0,1900	0,1100	23179,8900	10	0,1900	123631	0,1800	9.000	0,2000	9.000
Certificate	DE000CE6F280	KPN 2.896TL OPENZ	EUR											
Certificate	NL0012500805	KPN 2.898BL OPENB	EUR											
Certificate	NL0012693766	KPN 3.089TS OPENB	EUR	0,4400	0,4400	0,4300			0,4300		0,4200	20.000	0,4300	20.000
Certificate	DE000CW3AX03	KPN 3.198TS OPENC	EUR	0,2600	0,2600	0,2600			0,2600		0,2200	2.000	0,3000	2.000
Certificate	DE000CW3A6A8	KPN 3.211TS OPENC	EUR	0,9600	0,9600	0,9600			0,9600		0,9200	2.000	1,0000	2.000
Certificate	NL0011443346	KPN 3.224BS OPENB	EUR	0,3700	0,3700	0,3500			0,3500		0,3400	10.000	0,3500	10.000
Certificate	DE000CR9PEN0	KPN 3.283TS OPENZ	EUR	0,3700	0,3700	0,3700	44,4000	1	0,3700	120	0,3600	9.000	0,3800	9.000
Certificate	NL0012692388	KPN 3.337TS OPENB	EUR	0,7100	0,7100	0,7000			0,7000		0,6900	20.000	0,7000	20.000
Certificate	DE000CW3A7T6	KPN 3.341TS OPENC	EUR	0,4200	0,4200	0,4200			0,4200		0,3800	2.000	0,4600	2.000
Certificate	DE000CX59GE8	KPN 3.379TS OPENC	EUR	0,4300	0,4300	0,4300			0,4300		0,3900	2.000	0,4600	2.000
Certificate	NL0011445408	KPN 3.501BS OPENB	EUR	0,6600	0,6600	0,6400			0,6400		0,6300	10.000	0,6400	10.000
Certificate	DE000CW3A7U4	KPN 3.517TS OPENC	EUR	0,6100	0,6100	0,6100			0,6100		0,5700	2.000	0,6500	2.000
Certificate	NL0012269484	KPN 3.795BS OPENB	EUR	0,9600	0,9600	0,9400			0,9400		0,9300	10.000	0,9400	10.000
Certificate	NL0012693188	KVW 22TL OPENB	EUR	2,7500	2,7500	2,6300			2,6300		2,6000	1.000	2,6500	1.000
Certificate	NL0012265854	KVW 17.9TL OPENB	EUR	6,5400	6,5500	6,4200	65,5000	1	6,4200	10	6,3900	1.000	6,4400	1.000
Certificate	NL0012265847	KVW 19.9TL OPENB	EUR	4,6700	4,6700	4,5500			4,5500		4,5200	1.000	4,5700	1.000
Certificate	NL0012509749	KVW 25.3TS OPENB	EUR	4,3300	4,4500	4,3300			4,4500		4,4200	1.000	4,4700	1.000
Certificate	NL0012282263	KVW 27.4TS OPENB	EUR	6,5100	6,6300	6,5100			6,6300		6,6000	1.000	6,6500	1.000
Certificate	NL0012269096	KVW 29.3TS OPENB	EUR	8,6600	8,7800	8,6600			8,7800		8,7500	1.000	8,8000	1.000
Certificate	DE000CE6DCF7	KVW 15.23TL OPENZ	EUR	1,7900	1,7900	1,7900			1,7900		1,7600	225	1,8200	225
Certificate	DE000CE6DCE0	KVW 16.85TL OPENZ	EUR	1,5100	1,5100	1,4900	203,8500	1	1,4900	135	1,4600	225	1,5200	225
Certificate	DE000CE6DCD2	KVW 18.46TL OPENZ	EUR	1,1900	1,1900	1,1900			1,1900		1,1600	225	1,2200	225
Certificate	DE000CE6DBT0	KVW 20.08TL OPENZ	EUR	0,8900	0,8900	0,8900			0,8900		0,8600	225	0,9200	225
Certificate	DE000CV4YZS1	KVW 21.66TL OPENZ	EUR	0,6300	0,6300	0,5900	61,1100	1	0,5900	97	0,5600	225	0,6200	225
Certificate	NL0012120703	LAGAR24.43TL OPENB	EUR	4,7300	4,7300	4,6800			4,6800		4,6600	2.500	4,6900	2.500
Certificate	NL0011927900	LANXE38.95TL OPENH	EUR	2,8100	2,8500	2,8100			2,8500		2,8400	10.000	2,8600	10.000
Certificate	DE000CD62MF9	LANXE44.28TL OPENZ	EUR	2,0600	2,0600	2,0600			2,0600		2,0500	4.500	2,0700	4.500
Certificate	NL0011976055	LANXE47.06TL OPENH	EUR	2,0600	2,0900	2,0600			2,0900		2,0800	10.000	2,1000	10.000
Certificate	NL0011977848	LANXE50.11TL OPENH	EUR	1,7700	1,8000	1,7700			1,8000		1,7900	10.000	1,8100	10.000
Certificate	DE000CD634V6	LANXE52.24TL OPENZ	EUR	1,2700	1,2700	1,2700			1,2700		1,2600	4.500	1,2800	4.500
Certificate	NL0011996491	LANXE54.17TL OPENH	EUR	1,3900	1,4200	1,3900			1,4200		1,4100	10.000	1,4300	10.000
Certificate	NL0012049142	LANXE58.24TL OPENH	EUR	1,0100	1,0400	1,0100			1,0400		1,0300	10.000	1,0500	10.000
Certificate	NL0012547178	LANXE62.24TL OPENH	EUR	0,6400	0,6700	0,6400			0,6700		0,6600	10.000	0,6800	10.000
Certificate	NL0012539704	LANXE68.05TS OPENH	EUR	0,9100	0,9100	0,8600			0,8600		0,8500	10.000	0,8700	10.000
Certificate	NL0012546790	LANXE68.24TS OPENH	EUR	0,9300	0,9300	0,8800			0,8800		0,8700	10.000	0,8900	10.000
Certificate	NL0012055693	LANXE73.74TS OPENH	EUR	1,5200	1,5200	1,4700			1,4700		1,4600	10.000	1,4800	10.000
Certificate	NL0011225933	LANXE74.22TS OPENH	EUR	1,5700	1,5700	1,5200			1,5200		1,5100	10.000	1,5300	10.000
Certificate	NL0012057616	LANXE85.54TS OPENH	EUR	2,7800	2,7800	2,7400			2,7400		2,7300	10.000	2,7500	10.000
Certificate	FR0013123726	LDAX1 LEVOPENS	EUR	5,2100	5,2100	5,2100			5,2100		5,2100	2.880		
Certificate	DE000CV4YXL1	LEGRD50.74TL OPENZ	EUR	1,2750	1,2750	1,2750			1,2750		1,2600	3.750	1,2900	3.750
Certificate	DE000CV4YV8	LEGRD57.74TL OPENZ	EUR	0,5750	0,5750	0,5750			0,5750		0,5600	3.750	0,5900	3.750
Certificate	DE000CV4YXK3	LHN 36.79TL OPENZ	EUR	0,9700	0,9700	0,9700			0,9700		0,9500	1.500	0,9900	1.500
Certificate	DE000CV4YYW6	LHN 41.79TL OPENZ	EUR	0,4700	0,4700	0,4700			0,4700		0,4500	1.500	0,4900	1.500
Certificate	NL0012121107	LIGHT 25.BL OPENB	EUR	4,4900	4,4900	4,0400			4,0400		4,0100	3.000	4,0700	3.000
Certificate	DE000CD611L5	LIGHT 16.7TL OPENZ	EUR	12,9900	12,9900	12,9900			12,9900		12,8900	225	13,0800	225
Certificate	DE000CE6CAY4	LIGHT 25.5TL OPENZ	EUR	0,7800	0,7800	0,7200	374,0000	2	0,7200	500	0,7000	1.350	0,7400	1.350
Certificate	DE000CV4YYX4	LIGHT 33.9TS OPENZ	EUR	1,0200	1,0200	1,0200			1,0200		1,0000	1.350	1,0400	1.350
Certificate	DE000CE6CXU4	LIGHT 37.9TS OPENZ	EUR	1,8200	1,8200	1,8200			1,8200		1,8000	1.350	1,8400	1.350
Certificate	NL0011818703	LIGHT16.81TL OPENB	EUR	13,6800	13,6800	13,2300			13,2300		13,2000	3.000	13,2600	3.000
Certificate	NL0012025951	LIGHT17.84TL OPENB	EUR	12,7200	12,7200	12,2700			12,2700		12,2400	3.000	12,3000	3.000
Certificate	DE000CD611K7	LIGHT18.76TL OPENZ	EUR	11,0000	11,0000	11,0000			11,0000		10,9000	225	11,0900	225
Certificate	DE000CE6BNW3	LIGHT19.52TL OPENZ	EUR	1,9200	1,9200	1,9200			1,9200		1,9000	1.350	1,9400	1.350
Certificate	NL0012026231	LIGHT19.86TL OPENB	EUR	10,8400	10,8400	10,3900			10,3900		10,3600	3.000	10,4200	3.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011910955	LIGHT19.89BL OPENB	EUR	9,5700	9,5700	9,1300			9,1300		9,1000	3,000	9,1600	3,000
Certificate	NL0012098909	LIGHT20.92BL OPENB	EUR	8,5700	8,5700	8,1200			8,1200		8,0900	3,000	8,1500	3,000
Certificate	DE000CE6BND3	LIGHT21.52TL OPENZ	EUR	1,5200	1,5200	1,5200			1,5200		1,5000	1,350	1,5400	1,350
Certificate	NL0012106835	LIGHT21.86TL OPENB	EUR	8,9800	8,9800	8,5300			8,5300		8,5000	3,000	8,5600	3,000
Certificate	DE000CE6BH49	LIGHT21.87TL OPENZ	EUR	8,0200	8,0200	8,0200			8,0200		7,9200	225	8,1100	225
Certificate	NL0012107072	LIGHT21.94BL OPENB	EUR	7,5500	7,5500	7,1000	453,0000	1	7,1000	60	7,0700	3,000	7,1300	3,000
Certificate	DE000CE6BP7	LIGHT23.51TL OPENZ	EUR	1,1200	1,1200	1,1200			1,1200		1,1000	1,350	1,1400	1,350
Certificate	NL0012110829	LIGHT23.87TL OPENB	EUR	7,1100	7,1100	6,6600			6,6600		6,6300	3,000	6,6900	3,000
Certificate	NL0012120711	LIGHT24.87TL OPENB	EUR	6,1800	6,1800	5,7300	6403,0000	2	5,7300	1100	5,7000	3,000	5,7600	3,000
Certificate	DE000CE6CK27	LIGHT27.49TL OPENZ	EUR	0,3700	0,3700	0,3300	1058,0000	4	0,3300	3050	0,3100	1,350	0,3500	1,350
Certificate	NL0012260558	LIGHT28.04BL OPENB	EUR	1,4500	1,5200	1,0000	541,0000	3	1,0000	400	0,9700	3,000	1,0300	3,000
Certificate	NL0012261770	LIGHT28.88TL OPENB	EUR	2,4500	2,4600	2,3900	3374,0000	2	2,4600	1400				
Certificate	NL0012261903	LIGHT29.05BL OPENB	EUR	0,4300	0,4300	0,1700	145,0000	2	0,3000	700	0,0100	1		
Certificate	DE000CE6CMJ0	LIGHT29.49TL OPENZ	EUR										1,2000	1,700
Certificate	NL0012693675	LIGHT29.84TL OPENB	EUR											
Certificate	NL0012694483	LIGHT30.87BS OPENB	EUR	1,8100	2,2200	1,8100	414,0000	1	2,2200	225	2,1900	3,000	2,2500	3,000
Certificate	NL0012693113	LIGHT31.17TS OPENB	EUR	4,4600	4,8700	4,4600			4,8700		4,8400	3,000	4,9000	3,000
Certificate	NL0012505507	LIGHT31.78TL OPENB	EUR											
Certificate	NL0012506109	LIGHT31.97BL OPENB	EUR											
Certificate	NL0012691893	LIGHT32.87BS OPENB	EUR	3,8100	4,2200	3,6500	1168,0000	1	4,2200	320	4,1900	3,000	4,2500	3,000
Certificate	NL0012509764	LIGHT33.13TS OPENB	EUR	6,5800	6,9900	6,5800			6,9900		6,9600	3,000	7,0200	3,000
Certificate	NL0012271977	LIGHT34.86BS OPENB	EUR	5,8000	6,2100	5,8000			6,2100		6,1800	3,000	6,2400	3,000
Certificate	NL0012271910	LIGHT35.06TS OPENB	EUR	8,6700	9,0800	8,6700	131,0100	2	9,0800	15	9,0500	3,000	9,1100	3,000
Certificate	NL0012270409	LIGHT36.82BS OPENB	EUR	7,7600	8,1700	7,7600			8,1700		8,1400	3,000	8,2000	3,000
Certificate	NL001225826	LIND1104.2TL OPENH	EUR	9,6600	9,6700	9,6600			9,6700		9,5700	300	9,7700	300
Certificate	NL0011934153	LIND1124.4TL OPENH	EUR	7,7700	7,7900	7,7700			7,7900		7,6900	300	7,8900	300
Certificate	NL0011935630	LIND1129.7TL OPENH	EUR	7,2700	7,2800	7,2700			7,2800		7,1800	300	7,3800	300
Certificate	NL0011975156	LIND1139.9TL OPENH	EUR	6,3200	6,3300	6,3200			6,3300		6,2300	300	6,4300	300
Certificate	NL0012209258	LIND1151.7TL OPENH	EUR	5,2200	5,2300	5,2200			5,2300		5,1300	300	5,3300	300
Certificate	DE000CN6GLP9	LINDE105.6TL OPENZ	EUR	8,8300	8,8300	8,8300			8,8300		8,7800	6,000	8,8800	6,000
Certificate	DE000CN6K2H6	LINDE118.4TL OPENZ	EUR	7,5600	7,5600	7,5600			7,5600		7,5100	6,000	7,6100	6,000
Certificate	DE000CD62LA2	LINDE133.3TL OPENZ	EUR	6,0700	6,0700	6,0700			6,0700		6,0200	6,000	6,1200	6,000
Certificate	DE000CE6DD58	LINDE159.2TL OPENZ	EUR	3,4800	3,4800	3,4800			3,4800		3,4300	6,000	3,5300	6,000
Certificate	DE000CE6CBE4	USP 4512TL OPENZ	EUR	1,1000	1,1000	1,1000			1,1000		1,0900	4,500	1,1100	4,500
Certificate	DE000CE6E3M1	USP 5110TL OPENZ	EUR	0,5900	0,5900	0,5900			0,5900		0,5800	4,500	0,6000	4,500
Certificate	DE000CN6J8W5	LLOYD0.447TL OPENZ	EUR	2,4750	2,4750	2,4750			2,4750		2,4300	7,500	2,5200	7,500
Certificate	DE000CD625P6	LLOYD0.495TL OPENZ	EUR	1,9350	1,9350	1,9350			1,9350		1,8900	7,500	1,9800	7,500
Certificate	DE000CD63Q25	LLOYD0.545TL OPENZ	EUR	1,3650	1,3650	1,3650			1,3650		1,3200	7,500	1,4100	7,500
Certificate	DE000CD64C20	LLOYD0.592TL OPENZ	EUR	0,8350	0,8350	0,8350			0,8350		0,7900	7,500	0,8800	7,500
Certificate	DE000CR9P5A7	LMRTN184.3TL OPENZ	EUR	2,9200	2,9200	2,9200			2,9200		2,9200	100,000		
Certificate	DE000CR9SBA7	LMRTN200.6TL OPENZ	EUR	2,5700	2,5700	2,5700			2,5700		2,5700	100,000		
Certificate	DE000CN6KY97	LMRTN220.8TL OPENZ	EUR	2,1200	2,1400	2,1200	42,4000	1	2,1400	20	2,1400	100,000		
Certificate	NL0011418157	LOREA107.9TL OPENH	EUR	8,6000	8,7200	8,6000			8,7200		8,7000	10,000	8,7300	10,000
Certificate	NL0011418140	LOREA118.2TL OPENH	EUR	7,6400	7,7600	7,6400			7,7600		7,7400	10,000	7,7700	10,000
Certificate	NL0010899712	LOREA118.9TL OPENB	EUR	7,5500	7,6900	7,5500			7,6900		7,6800	10,000	7,6900	10,000
Certificate	DE000CR9QDV3	LOREA126.6TL OPENZ	EUR	6,1300	6,1300	6,1300			6,1300		6,0800	3,750	6,1800	3,750
Certificate	NL0011418132	LOREA128.6TL OPENH	EUR	6,6800	6,7900	6,6800			6,7900		6,7700	10,000	6,8000	10,000
Certificate	NL0010913471	LOREA129.2TL OPENB	EUR	6,6000	6,7300	6,6000			6,7300		6,7200	10,000	6,7300	10,000
Certificate	NL0011418124	LOREA138.9TL OPENH	EUR	5,7100	5,8300	5,7100			5,8300		5,8100	10,000	5,8400	10,000
Certificate	DE000CR6YDJ8	LOREA142.6TL OPENZ	EUR	2,2650	2,2650	2,2650			2,2650		2,2400	7,500	2,2900	7,500
Certificate	NL0011800321	LOREA149.6TL OPENB	EUR	4,7000	4,8300	4,7000			4,8300		4,8200	10,000	4,8300	10,000
Certificate	NL0011732300	LOREA155.9TL OPENH	EUR	4,1400	4,2500	4,1400			4,2500		4,2300	10,000	4,2600	10,000
Certificate	NL0012040075	LOREA159.5TL OPENB	EUR	3,7700	3,9100	3,7700			3,9100		3,9000	10,000	3,9100	10,000
Certificate	LU1521154580	LOREA162.3TCIOPENB	EUR	2,6600	2,6600	2,6600			2,6600		2,6500	30,000	2,6600	30,000
Certificate	NL0012179030	LOREA169.2TL OPENH	EUR	2,9000	3,0200	2,9000			3,0200		3,0000	10,000	3,0300	10,000
Certificate	NL0012113534	LOREA169.6TL OPENB	EUR	2,8400	2,9700	2,8400			2,9700		2,9600	10,000	2,9700	10,000
Certificate	DE000CE6CP30	LOREA170.5TL OPENZ	EUR	1,7500	1,7500	1,7500			1,7500		1,7000	3,750	1,8000	3,750
Certificate	LU1521155041	LOREA171.3TCIOPENB	EUR	1,7700	1,7700	1,7700			1,7700		1,7600	30,000	1,7700	30,000
Certificate	NL0012500516	LOREA179.4TL OPENB	EUR	1,9200	2,0600	1,9200			2,0600		2,0500	10,000	2,0600	10,000
Certificate	NL0012545693	LOREA183.9TL OPENH	EUR	1,5300	1,6400	1,5300			1,6400		1,6200	10,000	1,6500	10,000
Certificate	NL0012333330	LOREA195.7TS OPENH	EUR	2,5900	2,5900	2,4500			2,4500		2,4300	10,000	2,4600	10,000
Certificate	NL0012112379	LOREA197.7TS OPENB	EUR	2,7900	2,7900	2,6500			2,6500		2,6400	10,000	2,6500	10,000
Certificate	NL0012263362	LOREA212.6TS OPENB	EUR	4,4000	4,4000	4,2600			4,2600		4,2500	10,000	4,2600	10,000
Certificate	NL0012214571	LOREA213.9TS OPENH	EUR	4,5600	4,5600	4,4200			4,4200		4,4000	10,000	4,4300	10,000
Certificate	NL0011418058	LOREA222.4TS OPENH	EUR	5,4800	5,4800	5,3300			5,3300		5,3100	10,000	5,3400	10,000
Certificate	NL0012536759	LOREA302.3TS OPENH	EUR	14,1000	14,1000	13,9600			13,9600		13,9400	10,000	13,9700	10,000
Certificate	NL0012526602	LOREA303.8TS OPENH	EUR	14,2700	14,2700	14,1300			14,1300		14,1100	10,000	14,1400	10,000
Certificate	NL0012546501	LOREA303.9TS OPENH	EUR	14,2800	14,2800	14,1400			14,1400		14,1200	10,000	14,1500	10,000
Certificate	NL0012538458	LOREA303.9TS OPENH	EUR	14,2700	14,2700	14,1300			14,1300		14,1100	10,000	14,1400	10,000
Certificate	NL0012525927	LUFTH 31.7TS OPENH	EUR	4,2400	4,4200	4,2400			4,4200		4,2700	200	4,5700	200
Certificate	NL0011054234	LUFTH 5.18TL OPENH	EUR	25,1700	25,1700	25,1700			25,1700		25,0200	200	25,3200	200
Certificate	NL0011054226	LUFTH 7.27TL OPENH	EUR	23,2100	23,2100	23,2100			23,2100		23,0600	200	23,3600	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	DE000CR9RR14	LUFTH 8.08TL OPENZ	EUR	10,9400	10,9400	10,9400			10,9400		10,9100	10,500	10,9600	10,500
Certificate	NL0011054218	LUFTH 8.32TL OPENH	EUR	22,2400	22,2400	22,2400			22,2400		22,0900	200	22,3900	200
Certificate	NL0011989124	LUFTH 9.11TL OPENH	EUR	21,4900	21,4900	21,4900			21,4900		21,3400	200	21,6400	200
Certificate	NL0011992359	LUFTH10.58TL OPENH	EUR	20,1100	20,1100	20,1100			20,1100		19,9600	200	20,2600	200
Certificate	DE000CD63C96	LUFTH10.69TL OPENZ	EUR	9,6400	9,6400	9,6400			9,6400		9,6100	10,500	9,6600	10,500
Certificate	NL0012055891	LUFTH11.09TL OPENH	EUR	19,6400	19,6400	19,6400			19,6400		19,4900	200	19,7900	200
Certificate	DE000CD64G67	LUFTH11.71TL OPENZ	EUR	9,1000	9,1000	9,1000			9,1000		9,1000	10,500		
Certificate	NL0012175426	LUFTH12.34TL OPENH	EUR	18,4800	18,4800	18,4800			18,4800		18,3300	200	18,6300	200
Certificate	DE000CF6BNV5	LUFTH12.72TL OPENZ	EUR	8,6200	8,6200	8,6200			8,6200		8,5900	10,500	8,6400	10,500
Certificate	NL0012196430	LUFTH12.84TL OPENH	EUR	18,0100	18,0100	18,0100			18,0100		17,8600	200	18,1600	200
Certificate	NL0012201859	LUFTH13.85TL OPENH	EUR	17,0600	17,0600	17,0600			17,0600		16,9100	200	17,2100	200
Certificate	DE000CE6C7Y9	LUFTH14.24TL OPENZ	EUR	7,8700	7,8700	7,8700			7,8700		7,8400	10,500	7,8900	10,500
Certificate	NL0012212047	LUFTH14.86TL OPENH	EUR	16,1200	16,1200	16,1200			16,1200		15,9700	200	16,2700	200
Certificate	DE000CE6CUFF1	LUFTH15.74TL OPENZ	EUR	7,1200	7,1200	7,1200			7,1200		7,0900	10,500	7,1400	10,500
Certificate	NL0012243315	LUFTH15.87TL OPENH	EUR	15,1700	15,1700	15,1700			15,1700		15,0200	200	15,3200	200
Certificate	NL0012307011	LUFTH16.87TL OPENH	EUR	14,2400	14,2400	14,2400			14,2400		14,0900	200	14,3900	200
Certificate	DE000CE6DIA5	LUFTH17.24TL OPENZ	EUR	6,3700	6,3700	6,3700			6,3700		6,3400	10,500	6,3900	10,500
Certificate	NL0012311021	LUFTH17.38TL OPENH	EUR	13,7600	13,7600	13,7600			13,7600		13,6100	200	13,9100	200
Certificate	NL0012370803	LUFTH17.87TL OPENH	EUR	13,3100	13,3100	13,3000			13,3000		13,1500	200	13,4500	200
Certificate	NL0012374219	LUFTH18.38TL OPENH	EUR	12,8200	12,8200	12,8200			12,8200		12,6700	200	12,9700	200
Certificate	NL0012431084	LUFTH18.88TL OPENH	EUR	12,3600	12,3600	12,3600			12,3600		12,2100	200	12,5100	200
Certificate	DE000CE6ECB4	LUFTH19.23TL OPENZ	EUR	5,3700	5,3700	5,3700			5,3700		5,3400	10,500	5,3900	10,500
Certificate	NL0012433908	LUFTH19.38TL OPENH	EUR	11,8900	11,8900	11,8900			11,8900		11,7400	200	12,0400	200
Certificate	NL0012433890	LUFTH19.88TL OPENH	EUR	11,4200	11,4200	11,4200			11,4200		11,2700	200	11,5700	200
Certificate	NL0012437727	LUFTH20.37TL OPENH	EUR	10,9700	10,9700	10,9700			10,9700		10,8200	200	11,1200	200
Certificate	NL0012437719	LUFTH20.87TL OPENH	EUR	10,5000	10,5000	10,5000			10,5000		10,3500	200	10,6500	200
Certificate	DE000CE6ER10	LUFTH21.23TL OPENZ	EUR	4,3750	4,3750	4,3750			4,3750		4,3500	10,500	4,4000	10,500
Certificate	NL0012439673	LUFTH21.38TL OPENH	EUR	10,0200	10,0200	10,0200			10,0200		9,8700	200	10,1700	200
Certificate	NL0012517015	LUFTH21.88TL OPENH	EUR	9,5500	9,5500	9,5500			9,5500		9,4000	200	9,7000	200
Certificate	NL0012517007	LUFTH22.38TL OPENH	EUR	9,0800	9,0800	9,0800			9,0800		8,9300	200	9,2300	200
Certificate	NL0012522049	LUFTH22.87TL OPENH	EUR	8,6300	8,6300	8,6300			8,6300		8,4800	200	8,7800	200
Certificate	DE000CE6FOQ7	LUFTH23.22TL OPENZ	EUR	3,3750	3,3750	3,3750			3,3750		3,3500	10,500	3,4000	10,500
Certificate	NL0012522973	LUFTH23.37TL OPENH	EUR	8,1600	8,1600	8,1600			8,1600		8,0100	200	8,3100	200
Certificate	NL0012525935	LUFTH23.88TL OPENH	EUR	7,6800	7,6800	7,6800			7,6800		7,5300	200	7,8300	200
Certificate	NL0012526198	LUFTH24.38TL OPENH	EUR	7,2200	7,2200	7,2100			7,2100		7,0600	200	7,3600	200
Certificate	NL0012528533	LUFTH24.87TL OPENH	EUR	6,7600	6,7600	6,7600			6,7600		6,6100	200	6,9100	200
Certificate	NL0012529374	LUFTH25.37TL OPENH	EUR	6,2900	6,2900	6,2900			6,2900		6,1400	200	6,4400	200
Certificate	DE000CE6F6R2	LUFTH25.72TL OPENZ	EUR	2,1350	2,1350	2,1350			2,1350		2,1100	10,500	2,1600	10,500
Certificate	NL0012529937	LUFTH25.87TL OPENH	EUR	5,8200	5,8200	5,8200			5,8200		5,6700	200	5,9600	105
Certificate	NL0012540090	LUFTH26.37TL OPENH	EUR	5,3600	5,3600	5,3600			5,3600		5,2100	200	5,5100	200
Certificate	NL0012541361	LUFTH26.86TL OPENH	EUR	4,8900	4,8900	4,8900			4,8900		4,7400	200	5,0400	200
Certificate	NL0012541684	LUFTH27.36TL OPENH	EUR	4,4300	4,4300	4,4300			4,4300		4,2800	200	4,5800	200
Certificate	NL0012542054	LUFTH27.86TL OPENH	EUR	3,9600	3,9600	3,9600			3,9600		3,8100	200	4,1100	200
Certificate	DE000CV4Z0Q9	LUFTH28.21TL OPENZ	EUR	0,9150	0,9150	0,9150			0,9150		0,8900	10,500	0,9400	10,500
Certificate	NL0012547160	LUFTH28.37TL OPENH	EUR	3,4800	3,4800	3,4800			3,4800		3,3300	200	3,6300	200
Certificate	NL0012548077	LUFTH28.87TL OPENH	EUR	3,0500	3,0500	3,0200	976,0000	1	3,0200	320	2,8700	200	3,1700	200
Certificate	NL0012529929	LUFTH30.74TS OPENH	EUR	3,2000	3,3800	3,2000			3,3800		3,2300	200	3,5300	200
Certificate	NL0012542047	LUFTH32.81TS OPENH	EUR	5,4300	5,6100	5,4300			5,6100		5,4600	200	5,7600	200
Certificate	NL0012529184	LUFTH33.72TS OPENH	EUR	6,4100	6,5900	6,4100			6,5900		6,4400	200	6,7400	200
Certificate	NL0012536643	LUFTH35.76TS OPENH	EUR	8,6000	8,7800	8,6000			8,7800		8,6300	200	8,9300	200
Certificate	NL0012543904	LUFTH37.82TS OPENH	EUR	10,8200	11,0000	10,8200			11,0000		10,8500	200	11,1500	200
Certificate	DE000CR9RLR2	LUFTH8.615TL OPENZ	EUR	10,6700	10,6700	10,6700			10,6700		10,6400	10,500	10,6900	10,500
Certificate	DE000CR9PJ3	LUFTH9.144TL OPENZ	EUR	10,4100	10,4100	10,4100			10,4100		10,3800	10,500	10,4300	10,500
Certificate	DE000CD63B06	LUFTH9.662TL OPENZ	EUR	10,1200	10,1200	10,1200			10,1200		10,1200	10,500		
Certificate	NL0010903365	LUXOT 22.7TL OPENB	EUR											
Certificate	NL0010903373	LUXOT 29.6TL OPENB	EUR											
Certificate	DE000CC5KJ06	LVMH 120TL OPENC	EUR	12,3000	12,3000	12,3000			12,3000		12,2700	2,500	12,3300	2,500
Certificate	NL0011912118	LVMH 141TL OPENB	EUR	11,2900	11,4700	11,2900			11,4700		11,4600	10,000	11,4700	10,000
Certificate	DE000CX59Q50	LVMH 160TL OPENC	EUR	9,2000	9,2000	9,2000			9,2000		9,1700	2,500	9,2300	2,500
Certificate	DE000CX59KT8	LVMH 160TL OPENC	EUR	8,6000	8,6000	8,6000			8,6000		8,5700	2,500	8,6300	2,500
Certificate	DE000CX59VC1	LVMH 170TL OPENC	EUR	8,2600	8,2600	8,2600			8,2600		8,2300	2,500	8,2900	2,500
Certificate	DE000CX59UF6	LVMH 170TL OPENC	EUR	7,4900	7,4900	7,4900			7,4900		7,4600	2,500	7,5200	2,500
Certificate	DE000CY0AUK4	LVMH 170TL OPENC	EUR	8,3300	8,3300	8,3300			8,3300		8,3000	2,500	8,3600	2,500
Certificate	DE000CY0AZG1	LVMH 180TL OPENC	EUR	7,3900	7,3900	7,3900			7,3900		7,3600	2,500	7,4200	2,500
Certificate	DE000CY0ATL4	LVMH 180TL OPENC	EUR	6,5300	6,5300	6,5300			6,5300		6,5000	2,500	6,5600	2,500
Certificate	DE000CY500W2	LVMH 200TL OPENC	EUR	4,5400	4,5400	4,5400			4,5400		4,5100	2,500	4,5700	2,500
Certificate	DE000CY50H00	LVMH 200TL OPENC	EUR	5,5000	5,5000	5,5000			5,5000		5,4700	2,500	5,5300	2,500
Certificate	DE000CY50727	LVMH 210TL OPENC	EUR	3,5300	3,5300	3,5300			3,5300		3,5000	2,500	3,5600	2,500
Certificate	DE000CY50H18	LVMH 210TL OPENC	EUR	4,5400	4,5400	4,5400			4,5400		4,5100	2,500	4,5700	2,500
Certificate	DE000CY51AL1	LVMH 220TL OPENC	EUR	2,7100	2,7100	2,7100			2,7100		2,6800	2,500	2,7400	2,500
Certificate	DE000CY524Q4	LVMH 230TL OPENC	EUR	1,8400	1,8400	1,8400			1,8400		1,8100	2,500	1,8700	2,500
Certificate	NL0012500524	LVMH 231TL OPENB	EUR	2,9100	3,1000	2,9100			3,1000		3,0900	10,000	3,1000	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	DE000CY51X90	LVMH 240TL OPENC	EUR	0,8400	0,8400	0,8400			0,8400		0,8100	2.500	0,8700	2.500
Certificate	DE000CY524R2	LVMH 260TS OPENC	EUR	1,4800	1,4800	1,4800			1,4800		1,4500	2.500	1,5100	2.500
Certificate	DE000CY51XB4	LVMH 270TS OPENC	EUR	2,4600	2,4600	2,4600			2,4600		2,4300	2.500	2,4900	2.500
Certificate	DE000CY52A21	LVMH 280TS OPENC	EUR	3,6900	3,6900	3,6900			3,6900		3,6600	2.500	3,7200	2.500
Certificate	DE000CY50768	LVMH 280TS OPENC	EUR	2,9800	2,9800	2,9800			2,9800		2,9500	2.500	3,0100	2.500
Certificate	DE000CY51XC2	LVMH 300TS OPENC	EUR	5,4500	5,4500	5,4500			5,4500		5,4200	2.500	5,4800	2.500
Certificate	NL0011415500	LVMH 108.TL OPENH	EUR	14,3600	14,5500	14,3600			14,5500		14,5100	3.000	14,5800	3.000
Certificate	NL0012199301	LVMH 187.TL OPENH	EUR	7,0100	7,2000	7,0100			7,2000		7,1600	3.000	7,2300	3.000
Certificate	NL0009992189	LVMH 79.7TL OPENB	EUR	19,0500	19,0500	19,0500			19,0500		19,0400	10.000	19,0500	9.950
Certificate	NL0010918751	LVMH 120.6TL OPENB	EUR	13,1800	13,3700	13,1800			13,3700		13,3600	10.000	13,3700	10.000
Certificate	NL0011415484	LVMH 123.6TL OPENH	EUR	12,9200	13,1000	12,9200			13,1000		13,0600	3.000	13,1300	3.000
Certificate	DE000CD625E0	LVMH 134.6TL OPENZ	EUR	111,3500	111,3500	111,3500			111,3500		110,7400	300	111,9600	300
Certificate	NL0011931258	LVMH 136.4TL OPENH	EUR	11,7200	11,9100	11,7200			11,9100		11,8700	3.000	11,9400	3.000
Certificate	NL0011979372	LVMH 148.8TL OPENH	EUR	10,5700	10,7600	10,5700			10,7600		10,7200	3.000	10,7900	3.000
Certificate	NL0012022503	LVMH 151.1TL OPENB	EUR	10,3500	10,5300	10,3500			10,5300		10,5200	10.000	10,5300	10.000
Certificate	DE000CD63930	LVMH 152.6TL OPENZ	EUR	93,3600	93,3600	93,3600			93,3600		92,7500	300	93,9700	300
Certificate	NL0012212054	LVMH 160.2TL OPENH	EUR	9,5100	9,7000	9,5100			9,7000		9,6600	3.000	9,7300	3.000
Certificate	DE000CD64D52	LVMH 172.5TL OPENZ	EUR	73,4700	73,4700	73,4700			73,4700		72,8600	300	74,0800	300
Certificate	NL0012054472	LVMH 173.7TL OPENH	EUR	8,2500	8,4400	8,2500			8,4400		8,4000	3.000	8,4700	3.000
Certificate	NL0012051767	LVMH 174.3TL OPENH	EUR	8,2000	8,3800	8,2000			8,3800		8,3400	3.000	8,4100	3.000
Certificate	NL0012110803	LVMH 181.3TL OPENB	EUR	7,5300	7,7200	7,5300			7,7200		7,7100	10.000	7,7200	10.000
Certificate	NL0012118319	LVMH 191.5TL OPENB	EUR	6,5900	6,7700	6,5900			6,7700		6,7600	10.000	6,7700	10.000
Certificate	DE000CE6CC76	LVMH 194.4TL OPENZ	EUR	2,5800	2,5800	2,5800			2,5800		2,5500	6.000	2,6100	6.000
Certificate	NL0012209266	LVMH 196.8TL OPENH	EUR	6,1000	6,2900	6,1000			6,2900		6,2500	3.000	6,3200	3.000
Certificate	NL0012122881	LVMH 201.4TL OPENB	EUR	5,6700	5,8500	5,6700			5,8500		5,8400	10.000	5,8500	10.000
Certificate	NL0012365811	LVMH 208.6TL OPENH	EUR	5,0000	5,1900	5,0000			5,1900		5,1500	3.000	5,2200	3.000
Certificate	NL0012239347	LVMH 210.6TL OPENH	EUR	4,8200	5,0100	4,8200			5,0100		4,9700	3.000	5,0400	3.000
Certificate	DE000CE6F1W3	LVMH 220.4TL OPENZ	EUR	1,2900	1,2900	1,2900			1,2900		1,2600	6.000	1,3200	6.000
Certificate	NL0012494900	LVMH 221.3TL OPENB	EUR	3,8200	4,0000	3,8200			4,0000		3,9900	10.000	4,0000	10.000
Certificate	NL0012525794	LVMH 233.8TL OPENH	EUR	2,6600	2,8500	2,6600			2,8500		2,8100	3.000	2,8800	3.000
Certificate	NL0012262422	LVMH 263.5TS OPENB	EUR	4,1100	4,1100	3,9300			3,9300		3,9200	10.000	3,9300	10.000
Certificate	NL0012053516	LVMH 265.2TS OPENH	EUR	4,3000	4,3000	4,1100			4,1100		4,0700	3.000	4,1400	3.000
Certificate	NL0012050470	LVMH 274.6TS OPENH	EUR	5,3100	5,3100	5,1300			5,1300		5,0900	3.000	5,1600	3.000
Certificate	NL0012503866	LVMH 283.6TS OPENB	EUR	6,2900	6,2900	6,1100			6,1100		6,1000	10.000	6,1100	10.000
Certificate	NL0012203038	LVMH 309.1TS OPENH	EUR	9,0300	9,0300	8,8500			8,8500		8,8100	3.000	8,8800	3.000
Certificate	NL0012313167	LVMH 334.9TS OPENH	EUR	11,8200	11,8200	11,6400			11,6400		11,6000	3.000	11,6700	3.000
Certificate	NL0012313159	LVMH 354.6TS OPENH	EUR	13,9600	13,9600	13,7700			13,7700		13,7300	3.000	13,8000	3.000
Certificate	NL0012545669	LVMH 375.6TS OPENH	EUR	16,2200	16,2200	16,0300			16,0300		15,9900	3.000	16,0600	3.000
Certificate	NL0012526206	LVMH 381.8TS OPENH	EUR	16,8900	16,8900	16,7100			16,7100		16,6700	3.000	16,7400	3.000
Certificate	NL0012539308	LVMH 382.8TS OPENH	EUR	17,0000	17,0000	16,8200			16,8200		16,7800	3.000	16,8500	3.000
Certificate	NL0012313175	LVMH 79.49TL OPENH	EUR	17,0200	17,2100	17,0200			17,2100		17,1700	3.000	17,2400	3.000
Certificate	DE000CK1CMU0	LVMH 97.47TL OPENZ	EUR	151,1000	151,1000	151,1000			151,1000		150,4900	300	151,7100	300
Certificate	DE000CE6FKG3	MAERS 8273TL OPENZ	EUR	3,0550	3,0550	3,0550			3,0550		3,0200	2.250	3,0900	2.250
Certificate	DE000CE6FNA0	MAERS 9173TL OPENZ	EUR	1,8550	1,8550	1,8550			1,8550		1,8200	2.250	1,8900	2.250
Certificate	DE000CV4YWD0	MAERS10171TL OPENZ	EUR	0,5350	0,5350	0,5350			0,5350		0,5000	2.250	0,5700	2.250
Certificate	DE000CD63EB3	MASTE103.6TL OPENZ	EUR	4,2300	4,2300	4,2300			4,2300		4,2300	80.000		
Certificate	DE000CR9RV26	MASTE73.99TL OPENZ	EUR	6,7500	6,7500	6,7500			6,7500		6,7500	80.000		
Certificate	DE000CR6YBA1	MASTE83.41TL OPENZ	EUR	5,9500	5,9500	5,9500			5,9500		5,9500	80.000		
Certificate	NL0010248456	MCDON 59.4TL OPENB	EUR	10,1000	10,1000	10,1000			10,1000		10,1000	30.000		
Certificate	NL0011048004	MCDON 81.7TL OPENH	EUR	8,2800	8,3600	8,2800			8,3600		8,3600	30.000		
Certificate	NL0011445705	MCDON102.9TL OPENB	EUR	6,6500	6,6500	6,6500			6,6500		6,6500	30.000		
Certificate	NL0011735535	MCDON108.6TL OPENH	EUR	6,1600	6,2300	6,1600			6,2300		6,2300	30.000		
Certificate	NL0011996103	MCDON111.6TL OPENH	EUR	5,9200	5,9900	5,9200			5,9900		5,9900	30.000		
Certificate	NL0012494157	MCDON179.3TS OPENB	EUR	1,6650	1,6650	1,6650			1,6650		1,6600	30.000	1,6700	30.000
Certificate	NL0012508741	MCDON189.3TS OPENB	EUR	2,5850	2,5850	2,5850			2,5850		2,5800	30.000	2,5900	30.000
Certificate	DE000CR9RWR9	MDAX 16324TL OPENZ	EUR	9,8500	9,8600	9,8500			9,8600		9,8300	150.000	9,8800	150.000
Certificate	DE000CR9PS49	MDAX 17587TL OPENZ	EUR	8,5800	8,5900	8,5800			8,5900		8,5600	150.000	8,6100	150.000
Certificate	DE000CN6JST0	MDAX 18849TL OPENZ	EUR	7,3200	7,3300	7,3200			7,3300		7,3000	150.000	7,3500	150.000
Certificate	DE000CD626E8	MDAX 20079TL OPENZ	EUR	6,0900	6,1000	6,0900			6,1000		6,0700	150.000	6,1200	150.000
Certificate	DE000CD64144	MDAX 21289TL OPENZ	EUR	4,8750	4,8950	4,8750			4,8950		4,8700	150.000	4,9200	148.614
Certificate	DE000CD64FS2	MDAX 22497TL OPENZ	EUR	3,6750	3,6850	3,6750			3,6850		3,6600	150.000	3,7100	150.000
Certificate	DE000CE6CD91	MDAX 23698TL OPENZ	EUR	2,4750	2,4850	2,4750			2,4850		2,4600	150.000	2,5100	146.900
Certificate	DE000CE6EY2	MDAX 24910TL OPENZ	EUR	1,2750	1,2850	1,2600	73,0800	1	1,2850	58	1,2600	150.000	1,3100	149.942
Certificate	DE000CE6CS27	MDAX 27872TS OPENZ	EUR	1,9250	1,9250	1,9250			1,9250		1,9000	150.000	1,9500	149.400
Certificate	DE000CE6CGY1	MDAX 29366TS OPENZ	EUR	3,4150	3,4150	3,4150			3,4150		3,3900	150.000	3,4400	150.000
Certificate	DE000CE6DNE7	MDAX 30854TS OPENZ	EUR	4,9050	4,9050	4,8950			4,8950		4,8700	150.000	4,9200	150.000
Certificate	DE000CE6FAF6	MDAX 32358TS OPENZ	EUR	6,4200	6,4200	6,4100			6,4100		6,3800	150.000	6,4300	150.000
Certificate	NL0012370886	MERCK 31.4TL OPENH	EUR	6,1000	6,2100	6,1000			6,2100		6,1300	300	6,2800	300
Certificate	NL0012370878	MERCK 39.5TL OPENH	EUR	5,3500	5,4600	5,3500			5,4600		5,3800	300	5,5300	300
Certificate	NL0012370860	MERCK 47.5TL OPENH	EUR	4,6000	4,7100	4,6000			4,7100		4,6300	300	4,7800	300
Certificate	NL0011416508	MERCK 63.3TL OPENH	EUR	3,1200	3,2300	3,1200			3,2300		3,1500	300	3,3000	300
Certificate	NL0011416490	MERCK 67.5TL OPENH	EUR	2,7300	2,8400	2,7300			2,8400		2,7600	300	2,9100	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	NL0011729090	MERCK 71.6TL OPENH	EUR	2,3500	2,4600	2,3500			2,4600		2,3800	300	2,5300	300
Certificate	NL0011729082	MERCK 75.7TL OPENH	EUR	1,9600	2,0700	1,9600			2,0700		1,9900	300	2,1400	300
Certificate	NL0011733753	MERCK 79.8TL OPENH	EUR	1,5800	1,6900	1,5800			1,6900		1,6100	300	1,7600	300
Certificate	NL0011890256	MERCK 83.8TL OPENH	EUR	1,2000	1,3100	1,2000			1,3100		1,2300	300	1,3800	300
Certificate	NL0012548200	MERCK 87.7TL OPENH	EUR	0,8400	0,9500	0,8400			0,9500		0,8700	300	1,0200	300
Certificate	NL0012546808	MERCK 89.5TS OPENH	EUR											
Certificate	NL0012370845	MERCK102.2TS OPENH	EUR	2,0400	2,0400	2,0300			2,0300		1,9500	300	2,1000	300
Certificate	NL0012370837	MERCK130.2TS OPENH	EUR	2,8900	2,8900	2,8800			2,8800		2,8000	300	2,9500	300
Certificate	NL0011729066	MERCK120.5TS OPENH	EUR	4,0000	4,0000	3,9900			3,9900		3,9100	300	4,0600	300
Certificate	NL0011054481	MERCK125.7TS OPENH	EUR	4,5600	4,5600	4,5600			4,5600		4,4800	300	4,6300	300
Certificate	NL0012539316	MERCK135.5TS OPENH	EUR	5,6100	5,6100	5,6000			5,6000		5,5200	300	5,6700	300
Certificate	NL0011737192	MERCK136.3TS OPENH	EUR	5,7000	5,7000	5,6900			5,6900		5,6100	300	5,7600	300
Certificate	NL0011929948	MERCK144.7TS OPENH	EUR	6,6000	6,6000	6,6000			6,6000		6,5200	300	6,6700	300
Certificate	DE000CN6JH67	MERCK59.77TL OPENZ	EUR	3,1000	3,1000	3,1000			3,1000		3,0900	7.500	3,1100	7.500
Certificate	DE000CR9RR48	MERCK67.06TL OPENZ	EUR	2,3700	2,3700	2,3700			2,3700		2,3600	7.500	2,3800	7.500
Certificate	DE000CN6KZA3	MERCK75.01TL OPENZ	EUR	1,5700	1,5700	1,5700			1,5700		1,5600	7.500	1,5800	7.500
Certificate	DE000CN6LJF4	MERCK83.94TL OPENZ	EUR	0,6800	0,6800	0,6800			0,6800		0,6700	7.500	0,6900	7.500
Certificate	NL0000290534	MEXIC PI OPENN	EUR	14,0100	14,0100	14,0100			14,0100		13,9300	10.000	14,0900	10.000
Certificate	DE000CN6KKW9	MHG 109.6TL OPENZ	EUR	0,5850	0,5850	0,5850			0,5850		0,5800	10.500	0,5900	10.500
Certificate	DE000CE6CL26	MHG 124.7TL OPENZ	EUR	0,2750	0,2750	0,2750			0,2750		0,2700	10.500	0,2800	10.500
Certificate	DE000CE6CSL3	MHG 129.8TL OPENZ	EUR	0,1600	0,1650	0,1600	1600,0000	1	0,1650	10000	0,1600	10.500	0,1700	10.500
Certificate	DE000CE6E6C5	MHG 131.1TL OPENZ	EUR	0,1550	0,1550	0,1550			0,1550		0,1500	10.500	0,1600	10.500
Certificate	DE000CR9PK21	MHG 70.08TL OPENZ	EUR	1,3850	1,3850	1,3850			1,3850		1,3800	10.500	1,3900	10.500
Certificate	DE000CR9SMH9	MHG 84.06TL OPENZ	EUR	1,0950	1,0950	1,0950			1,0950		1,0900	10.500	1,1000	10.500
Certificate	NL0012209274	MICHL 105.2TL OPENH	EUR	22,2900	23,2000	22,2900			23,2000		23,1000	1.000	23,3000	1.000
Certificate	DE000CV4YY22	MICHL113.5TL OPENZ	EUR	0,3000	0,3000	0,3000			0,3000		0,2800	7.500	0,3200	7.500
Certificate	NL0011729033	MICHL133.4TS OPENH	EUR	24,6400	24,6400	23,5700			23,5700		23,4700	1.000	23,6700	1.000
Certificate	NL0011732185	MICHL133.6TS OPENH	EUR	24,9000	24,9000	23,8300			23,8300		23,7300	1.000	23,9300	1.000
Certificate	NL0011979380	MICHL149.2TS OPENH	EUR	41,8000	41,8000	40,7300			40,7300		40,6300	1.000	40,8300	1.000
Certificate	NL0011973870	MICHL149.2TS OPENH	EUR	41,7500	41,7500	40,6800			40,6800		40,5800	1.000	40,7800	1.000
Certificate	NL0011996509	MICHL149.5TS OPENH	EUR	42,0600	42,0600	40,9900			40,9900		40,8900	1.000	41,0900	1.000
Certificate	NL0012536684	MICHL179.8TS OPENH	EUR	74,7500	74,7500	73,6800			73,6800		73,5800	1.000	73,7800	1.000
Certificate	NL0012539712	MICHL183.4TS OPENH	EUR	78,6900	78,6900	77,6300			77,6300		77,5300	1.000	77,7300	1.000
Certificate	NL0009862820	MICHL27.48TL OPENB	EUR	9,5300	9,5300	9,5300			9,5300		9,5200	20.000	9,5300	20.000
Certificate	NL0010438149	MICHL57.21TL OPENB	EUR	67,7600	67,7600	67,7600			67,7600		67,7100	2.000	67,8000	2.000
Certificate	NL0011650080	MICHL75.03TL OPENB	EUR	50,2900	51,2900	50,2900			51,2900		51,2400	2.000	51,3300	2.000
Certificate	NL0011890249	MICHL76.87TL OPENH	EUR	48,4300	49,3400	48,4300			49,3400		49,2400	1.000	49,4400	1.000
Certificate	NL0011906573	MICHL80.05TL OPENB	EUR	45,5900	46,5900	45,5900			46,5900		46,5900	2.000		
Certificate	NL0011927918	MICHL84.87TL OPENH	EUR	40,9900	41,9000	40,9900			41,9000		41,8000	1.000	42,0000	1.000
Certificate	NL0012018006	MICHL90.22TL OPENB	EUR	36,1800	37,1800	36,1800			37,1800		37,1800	2.000		
Certificate	NL0011994074	MICHL91.01TL OPENH	EUR	35,2700	36,1800	35,2700			36,1800		36,0800	1.000	36,2800	1.000
Certificate	NL0012036743	MICHL95.23TL OPENB	EUR	31,5900	32,5900	31,5900			32,5900		32,5400	2.000	32,6300	2.000
Certificate	DE000CV4YXM9	MICHL99.48TL OPENZ	EUR	0,8600	0,8600	0,8600			0,8600		0,8400	7.500	0,8800	7.500
Certificate	DE000CV4YXC8	MKS 2.53TL OPENZ	EUR	0,8000	0,8000	0,8000			0,8000		0,7800	3.000	0,8200	3.000
Certificate	DE000CV4YZT9	MKS 2.96TL OPENZ	EUR	0,3500	0,3500	0,3500			0,3500		0,3300	3.000	0,3700	3.000
Certificate	DE000CN6LJE7	MLXIS 48.1TL OPENZ	EUR	3,4550	3,4550	3,4550			3,4550		3,4300	225	3,4800	225
Certificate	DE000CE6FC16	MLXIS104.7TS OPENZ	EUR	2,3050	2,3050	2,3050			2,3050		2,2800	225	2,3300	225
Certificate	DE000CR9R9L4	MLXIS34.14TL OPENZ	EUR	1,2150	1,2150	1,2150			1,2150		1,2100	900	1,2200	900
Certificate	DE000CR9RYW5	MLXIS37.31TL OPENZ	EUR	1,1350	1,1350	1,1350			1,1350		1,1300	900	1,1400	900
Certificate	DE000CN6KAK5	MLXIS44.05TL OPENZ	EUR	3,8550	3,8550	3,8550			3,8550		3,8300	225	3,8800	225
Certificate	DE000CD61VC9	MLXIS52.08TL OPENZ	EUR	3,0550	3,0550	3,0550			3,0550		3,0300	225	3,0800	225
Certificate	DE000CD63SY5	MLXIS56.06TL OPENZ	EUR	2,6550	2,6550	2,6550			2,6550		2,6300	225	2,6800	225
Certificate	DE000CD64326	MLXIS60.05TL OPENZ	EUR	2,2900	2,2900	2,2550	1145,0000	1	2,2550	500	2,2300	225	2,2800	225
Certificate	DE000CD64E28	MLXIS65.03TL OPENZ	EUR	1,7550	1,7550	1,7550			1,7550		1,7300	225	1,7800	225
Certificate	DE000CE6DXY4	MLXIS70.01TL OPENZ	EUR	1,2550	1,2550	1,2550			1,2550		1,2300	225	1,2800	225
Certificate	DE000CE6EYN3	MLXIS75.97TL OPENZ	EUR	0,5800	0,6550	0,5800	3600,0000	6	0,6550	6000	0,6300	225	0,6800	225
Certificate	DE000CE6F2S9	MLXIS82.65TL OPENZ	EUR											
Certificate	DE000CE6BW99	MLXIS93.72TS OPENZ	EUR	1,2150	1,2150	1,2150			1,2150		1,1900	225	1,2400	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	DE000CN6JOD2	MODLZ32.24TL OPENZ	EUR	9,6600	9,6600	9,6600			9,6600		9,6600	25.000		
Certificate	NL0011809876	MONSA 79.5TL OPENB	EUR	3,8300	3,8300	3,8200	383,0000	1	3,8200	100	3,8200	5.000		
Certificate	NL0011809884	MONSA 85.2TL OPENB	EUR	3,3700	3,3700	3,3700			3,3700		3,3700	15.000		
Certificate	DE000CR9S399	MONSA79.32TL OPENZ	EUR	1,6200	1,6200	1,6200			1,6200		1,6200	90.000		
Certificate	DE000CN6EXQ7	MONSA88.86TL OPENZ	EUR	1,2200	1,2200	1,2200			1,2200		1,2200	90.000		
Certificate	NL0000696565	MOOIV PI OPENN	EUR	18,1300	18,6700	18,1300	14832,0000	1	18,6700	800	18,6700	10.000		
Certificate	DE000CE6CX63	MORPH48.26TL OPENZ	EUR	2,7200	2,7200	2,7200			2,7200		2,7000	1.500	2,7400	1.500
Certificate	DE000CE6CKV2	MORPH54.25TL OPENZ	EUR	2,1200	2,1200	2,1200			2,1200		2,1000	1.500	2,1400	1.500
Certificate	DE000CE6ENQ9	MORPH61.24TL OPENZ	EUR	1,4300	1,4300	1,4300			1,4300		1,4100	1.500	1,4500	1.500
Certificate	DE000CE6F1A9	MORPH69.21TL OPENZ	EUR	0,6500	0,6500	0,6500			0,6500		0,6300	1.500	0,6700	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	DE000CW42XG6	MSOFT 45TL OPENC	EUR	3,4400	3,4400	3,4400			3,4400		3,4400	50.000		
Certificate	DE000CY52AH7	MSOFT 85TS OPENC	EUR											
Certificate	DE000CY52C52	MSOFT 85TS OPENC	EUR											
Certificate	DE000CY51MX1	MSOFT 90TS OPENC	EUR	0,5800	0,5800	0,5800			0,5800		0,5700	50.000	0,5800	50.000
Certificate	DE000CY51D9	MSOFT 90TS OPENC	EUR	0,2100	0,2100	0,2100			0,2100		0,2000	50.000	0,2100	50.000
Certificate	DE000CY512G8	MSOFT 100TS OPENC	EUR	1,4800	1,4800	1,4800			1,4800		1,4700	50.000	1,4800	50.000
Certificate	DE000CY51XZ3	MSOFT 100TS OPENC	EUR	1,0800	1,0800	1,0800			1,0800		1,0700	50.000	1,0800	50.000
Certificate	NL0009069301	MSOFT 10.2TL OPENB	EUR	65,8000	65,8000	65,8000			65,8000		65,8000	2.000		
Certificate	NL0009173210	MSOFT 15.3TL OPENB	EUR	61,8000	61,8000	61,8000			61,8000		61,8000	2.000		
Certificate	NL0010111886	MSOFT 21.2TL OPENB	EUR	57,1100	57,1100	57,1100			57,1100		57,1100	2.000		
Certificate	NL0010520151	MSOFT 30.8TL OPENB	EUR	49,5700	49,5700	49,5700			49,5700		49,5700	2.000		
Certificate	NL0011052402	MSOFT 34.6TL OPENH	EUR	44,5000	46,4400	44,5000			46,4400		46,4400	3.000		
Certificate	NL0011043013	MSOFT 35.2TL OPENH	EUR	44,0700	46,0100	44,0700			46,0100		46,0100	3.000		
Certificate	NL0011043005	MSOFT 37.3TL OPENH	EUR	42,3600	44,3000	42,3600			44,3000		44,3000	3.000		
Certificate	NL0010658969	MSOFT 37.9TL OPENB	EUR	43,9800	43,9800	43,9800			43,9800		43,9800	2.000		
Certificate	NL0011432307	MSOFT 41.8TL OPENB	EUR	40,8400	40,8400	40,8400			40,8400		40,8400	2.000		
Certificate	NL0011908140	MSOFT 51.2TL OPENB	EUR	33,4200	33,4200	33,4200			33,4200		33,4200	2.000		
Certificate	NL0012025613	MSOFT 56.6TL OPENB	EUR	29,1600	29,1600	29,1600			29,1600		29,1600	2.000		
Certificate	NL0012492409	MSOFT 89.4TS OPENB	EUR	8,2650	8,2650	8,2650			8,2650		8,2500	2.000	8,2800	2.000
Certificate	NL0012512263	MSOFT 98.2TS OPENB	EUR	16,3850	16,3850	16,3850			16,3850		16,3700	2.000	16,4000	2.000
Certificate	DE000CF801L0	MSOFT36.35TL OPENC	EUR	4,2000	4,2000	4,2000			4,2000		4,2000	50.000		
Certificate	NL0011447529	MSOFT41.968L OPENB	EUR	38,6200	38,6200	38,6200			38,6200		38,6200	2.500		
Certificate	DE000CD62JN9	MSOFT56.31TL OPENZ	EUR	26,3300	26,3300	26,3300			26,3300					
Certificate	NL0012491609	MSOFT88.828S OPENB	EUR	1,9950	1,9950	1,9950			1,9950		1,9800	2.500	2,0100	2.500
Certificate	NL0012504914	MSOFT97.748S OPENB	EUR	9,5650	9,5650	9,5650			9,5650		9,5500	2.500	9,5800	2.500
Certificate	DE000CD618Z0	MUENCI15.4TL OPENZ	EUR	7,1400	7,1400	7,1400			7,1400		7,1100	7.500	7,1600	7.500
Certificate	NL0011225701	MUENCI19.1TL OPENH	EUR	7,3100	7,5500	7,3100			7,5500		7,5000	500	7,6000	500
Certificate	DE000CR9P841	MUENCI131.4TL OPENZ	EUR	5,5400	5,5400	5,5400			5,5400		5,5100	7.500	5,5600	7.500
Certificate	NL0011225693	MUENCI135.8TL OPENH	EUR	5,7500	5,9900	5,7500			5,9900		5,9400	500	6,0400	500
Certificate	NL0011927934	MUENCI140.1TL OPENH	EUR	5,3500	5,5900	5,3500			5,5900		5,5400	500	5,6400	500
Certificate	DE000CD62LBO	MUENCI49.3TL OPENZ	EUR	3,7450	3,7450	3,7450			3,7450		3,7200	7.500	3,7700	7.500
Certificate	NL0011935648	MUENCI150.2TL OPENH	EUR	4,4000	4,6400	4,4000			4,6400		4,5900	500	4,6900	500
Certificate	NL0011978960	MUENCI155.2TL OPENH	EUR	3,9400	4,1800	3,9400			4,1800		4,1300	500	4,2300	500
Certificate	NL0011988969	MUENCI160.4TL OPENH	EUR	3,4500	3,6900	3,4500			3,6900		3,6400	500	3,7400	500
Certificate	NL0012179022	MUENCI65.4TL OPENH	EUR	2,9800	3,2200	2,9800			3,2200		3,1700	500	3,2700	500
Certificate	DE000CE6E202	MUENCI69.2TL OPENZ	EUR	1,8000	1,8100	1,7650	4334,1900	4	1,7650	2399	1,7400	7.500	1,7900	7.500
Certificate	NL0012516181	MUENCI170.4TL OPENH	EUR	2,5200	2,7600	2,5200			2,7600		2,7100	500	2,8100	500
Certificate	NL0012521504	MUENCI175.3TL OPENH	EUR	2,0600	2,3000	2,0600			2,3000		2,2500	500	2,3500	500
Certificate	NL0012525190	MUENCI180.3TL OPENH	EUR	1,5900	1,8300	1,5900			1,8300		1,7800	500	1,8800	500
Certificate	DE000CE6CDU6	NASDA LEVOPENZ	EUR	10,0200	10,1100	10,0200			10,1100		10,1000	200.000	10,1100	200.000
Certificate	DE000CE6CDW2	NASDA LEVOPENZ	EUR	26,7200	29,0000	26,7200			29,0000		28,8900	15.000	29,1100	15.000
Certificate	DE000CE6CDV4	NASDA LEVOPENZ	EUR	17,0300	17,7700	17,0300			17,7700		17,7300	50.000	17,8000	50.000
Certificate	DE000CE6CDY8	NASDA SHROPENZ	EUR	1,0070	1,0070	0,9200			0,9200		0,9150	200.000	0,9240	200.000
Certificate	DE000CE6CDX0	NASDA SHROPENZ	EUR	3,2950	3,2950	3,1550			3,1550		3,1480	200.000	3,1620	200.000
Certificate	NL0011411582	NASDA 2840TL OPENH	EUR	32,5700	32,5700	32,5700			32,5700		32,5600	100.000	32,5700	100.000
Certificate	NL0011411558	NASDA 3630TL OPENH	EUR	26,3700	26,3700	26,3700			26,3700		26,3600	100.000	26,3700	100.000
Certificate	NL0011411541	NASDA 3780TL OPENH	EUR	25,1300	25,1300	25,1300			25,1300		25,1200	100.000	25,1300	100.000
Certificate	NL0011411533	NASDA 3940TL OPENH	EUR	23,8900	23,8900	23,8900			23,8900		23,8800	100.000	23,8900	100.000
Certificate	DE0005437446	NASDAQ PI OPENN	EUR	54,3000	54,3000	54,3000			54,3000					
Certificate	NL0009565852	NASDAQ 1790TL OPENB	EUR	40,5400	40,5400	40,5400			40,5400		40,5200	10.000	40,5600	10.000
Certificate	NL0009667161	NASDAQ 2030TL OPENB	EUR	38,5900	38,5900	38,5900			38,5900		38,5700	10.000	38,6100	10.000
Certificate	NL0010048419	NASDAQ 2260TL OPENB	EUR	36,7400	36,7400	36,7400			36,7400		36,7200	10.000	36,7600	10.000
Certificate	NL0010126223	NASDAQ 2490TL OPENB	EUR	34,8700	34,8700	34,8700			34,8700		34,8500	10.000	34,8900	10.000
Certificate	NL0010255592	NASDAQ 2600TL OPENB	EUR	33,9900	33,9900	33,9900			33,9900		33,9700	10.000	34,0100	10.000
Certificate	NL0010380721	NASDAQ 2840TL OPENB	EUR	32,0700	32,0700	32,0700			32,0700		32,0500	10.000	32,0900	10.000
Certificate	NL0010445714	NASDAQ 3100TL OPENB	EUR	30,0600	30,0600	30,0600			30,0600		30,0400	10.000	30,0800	10.000
Certificate	NL0010518056	NASDAQ 3230TL OPENB	EUR	28,9700	28,9700	28,9700			28,9700		28,9500	10.000	28,9900	10.000
Certificate	DE000CZ7DN84	NASDAQ 3245TL OPENZ	EUR	27,2600	27,7500	27,2600			27,7500		27,7400	60.000	27,7500	60.000
Certificate	DE000CF3AYU2	NASDAQ 3268TL OPENC	EUR											
Certificate	NL0010523825	NASDAQ 3450TL OPENB	EUR	27,2200	27,2200	27,2200			27,2200		27,2000	10.000	27,2400	10.000
Certificate	DE000CX00518	NASDAQ 3500TL OPENC	EUR											
Certificate	DE000CF80D19	NASDAQ 3514TL OPENC	EUR	24,3500	24,3500	24,3500			24,3500		24,3400	25.000	24,3500	25.000
Certificate	DE000CZ7DY65	NASDAQ 3521TL OPENZ	EUR	24,9600	25,4500	24,9600			25,4500		25,4400	60.000	25,4500	60.000
Certificate	NL0010655759	NASDAQ 3560TL OPENB	EUR	26,3100	26,3100	26,3100			26,3100		26,2900	10.000	26,3300	10.000
Certificate	DE000CF80D27	NASDAQ 3615TL OPENC	EUR											
Certificate	DE000CN6JCY4	NASDAQ 3657TL OPENZ	EUR	23,3600	23,8500	23,3600			23,8500		23,8400	60.000	23,8500	60.000
Certificate	NL0010657540	NASDAQ 3680TL OPENB	EUR	25,3700	25,3700	25,3700			25,3700		25,3500	10.000	25,3900	10.000
Certificate	DE000CC3ZE74	NASDAQ 3700TL OPENC	EUR											
Certificate	DE000CR1HMK3	NASDAQ 3764TL OPENZ	EUR	22,4500	22,9400	22,4500			22,9400		22,9300	60.000	22,9400	60.000
Certificate	DE000CR1HPW1	NASDAQ 3795TL OPENZ	EUR	22,6700	23,1600	22,6700			23,1600		23,1500	60.000	23,1600	60.000
Certificate	DE000CX0KGG1	NASDAQ 3800TL OPENC	EUR											
Certificate	DE000CR1HML1	NASDAQ 3877TL OPENZ	EUR	21,5000	21,9800	21,5000			21,9800		21,9700	60.000	21,9800	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	DE000CR1HMM9	NASDQ 3990TL OPENZ	EUR	20,5400	21,0300	20,5400			21,0300		21,0200	60.000	21,0300	60.000
Certificate	DE000CX00L30	NASDQ 4000TL OPENC	EUR	20,1500	20,1500	20,1500			20,1500		20,1400	25.000	20,1500	25.000
Certificate	DE000CR9RY64	NASDQ 4065TL OPENZ	EUR	20,4100	20,9000	20,4100			20,9000		20,8900	60.000	20,9000	60.000
Certificate	DE000CR9S258	NASDQ 4097TL OPENZ	EUR	19,6300	20,1100	19,6300			20,1100		20,1000	60.000	20,1100	60.000
Certificate	DE000CV4YRN9	NASDQ 4200TL 0318Z	EUR	18,9200	19,4000	18,9200			19,4000		19,3900	60.000	19,4000	60.000
Certificate	DE000CX0KXG6	NASDQ 4200TL OPENC	EUR	18,6000	18,6000	18,6000			18,6000		18,5900	25.000	18,6000	25.000
Certificate	DE000CN6JT63	NASDQ 4205TL OPENZ	EUR	18,7200	19,2000	18,7200			19,2000		19,1900	60.000	19,2000	60.000
Certificate	DE000CN6K776	NASDQ 4278TL OPENZ	EUR	18,6300	19,1200	18,6300			19,1200		19,1100	60.000	19,1200	60.000
Certificate	DE000CN6K7Z7	NASDQ 4311TL OPENZ	EUR	17,8100	18,2900	17,8100			18,2900		18,2800	60.000	18,2900	60.000
Certificate	DE000CD61U47	NASDQ 4416TL OPENZ	EUR	16,9300	17,4100	16,9300			17,4100		17,4000	60.000	17,4100	60.000
Certificate	NL0012023865	NASDQ 4450TL OPENB	EUR	18,1650	18,1650	18,1650			18,1650		18,1600	50.000	18,1700	43.625
Certificate	DE000CD61W45	NASDQ 4488TL OPENZ	EUR	16,8800	17,3700	16,8800			17,3700		17,3600	60.000	17,3700	60.000
Certificate	DE000CV4YRM1	NASDQ 4500TL 0318Z	EUR	16,3900	16,8700	16,3900			16,8700		16,8600	60.000	16,8700	60.000
Certificate	DE000CX0KXH4	NASDQ 4500TL OPENC	EUR	15,9600	15,9600	15,9600			15,9600		15,9500	25.000	15,9600	25.000
Certificate	DE000CX59ZY6	NASDQ 4500TL OPENC	EUR	16,1700	16,1700	16,1700			16,1700		16,1600	50.000	16,1700	50.000
Certificate	DE000CY0AL55	NASDQ 4500TL OPENC	EUR	16,1700	16,1700	16,1700			16,1700		16,1600	50.000	16,1700	50.000
Certificate	DE000CX59BZ4	NASDQ 4500TL OPENC	EUR	16,5700	16,5700	16,5700			16,5700		16,5600	100.000	16,5700	100.000
Certificate	DE000CX59H69	NASDQ 4500TL OPENC	EUR	16,1300	16,1300	16,1300			16,1300		16,1200	50.000	16,1300	50.000
Certificate	DE000CX59NQ8	NASDQ 4500TL OPENC	EUR	16,1400	16,1400	16,1400			16,1400		16,1300	50.000	16,1400	50.000
Certificate	DE000CD61V79	NASDQ 4520TL OPENZ	EUR	16,0400	16,5200	16,0400			16,5200		16,5100	60.000	16,5200	60.000
Certificate	NL0012028021	NASDQ 45978L OPENB	EUR	15,9550	15,9550	15,9550			15,9550		15,9500	50.000	15,9600	48.990
Certificate	DE000CX59C07	NASDQ 4600TL OPENC	EUR	15,6900	15,6900	15,6900			15,6900		15,6800	100.000	15,6900	100.000
Certificate	DE000CX0KZU2	NASDQ 4600TL OPENC	EUR	15,1000	15,1000	15,1000			15,1000		15,0900	25.000	15,1000	25.000
Certificate	DE000CD626N9	NASDQ 4625TL OPENZ	EUR	15,1600	15,6400	15,1600			15,6400		15,6300	60.000	15,6400	60.000
Certificate	NL0012023881	NASDQ 4660TL OPENB	EUR	16,2400	16,4550	16,2400	487,2000	1	16,4550	30	16,4500	50.000	16,4600	44.969
Certificate	DE000CD62A24	NASDQ 4698TL OPENZ	EUR	15,1200	15,6100	15,1200			15,6100		15,6000	60.000	15,6100	60.000
Certificate	DE000CX59RS5	NASDQ 4700TL OPENC	EUR	14,9600	14,9600	14,9600			14,9600		14,9500	100.000	14,9600	100.000
Certificate	DE000CX59LY6	NASDQ 4700TL OPENC	EUR	14,3800	14,3800	14,3800			14,3800		14,3700	50.000	14,3800	50.000
Certificate	DE000VNB6Y6K5	NASDQ 4723TL OPENV	EUR	14,1050	14,1050	14,1050			14,1050		14,1000	150.000	14,1100	150.000
Certificate	DE000CD628P0	NASDQ 4729TL OPENZ	EUR	14,2700	14,7500	14,2700			14,7500		14,7400	60.000	14,7500	60.000
Certificate	NL0012028385	NASDQ 4760TL OPENB	EUR	15,6250	15,6250	15,6250			15,6250		15,6200	50.000	15,6300	49.194
Certificate	DE000VNB6Y6F5	NASDQ 4770TL OPENV	EUR	14,4950	14,4950	14,4950			14,4950		14,4900	150.000	14,5000	150.000
Certificate	DE000VNB6Y6L3	NASDQ 4773TL OPENV	EUR	13,6650	13,6650	13,6650			13,6650		13,6600	150.000	13,6700	150.000
Certificate	DE000CF6FLG1	NASDQ 4800TL 0318Z	EUR	13,8600	14,3400	13,8600			14,3400		14,3300	60.000	14,3400	60.000
Certificate	DE000CY0ALR8	NASDQ 4800TL OPENC	EUR	14,1500	14,1500	14,1500			14,1500		14,1400	100.000	14,1500	100.000
Certificate	DE000CY0AL63	NASDQ 4800TL OPENC	EUR	13,5600	13,5600	13,5600			13,5600		13,5500	50.000	13,5600	50.000
Certificate	DE000VNB6Y6G3	NASDQ 4820TL OPENV	EUR	14,0650	14,0650	14,0650			14,0650		14,0600	150.000	14,0700	150.000
Certificate	DE000VNB6Y6M1	NASDQ 4823TL OPENV	EUR	13,2350	13,2350	13,2350			13,2350		13,2300	150.000	13,2400	150.000
Certificate	DE000CD62DX1	NASDQ 4833TL OPENZ	EUR	13,3900	13,8700	13,3900			13,8700		13,8600	60.000	13,8700	60.000
Certificate	DE000VNB6Y6H1	NASDQ 4870TL OPENV	EUR	13,6350	13,6350	13,6350			13,6350		13,6300	150.000	13,6400	150.000
Certificate	DE000VNB6Y6N9	NASDQ 4873TL OPENV	EUR	12,7950	12,7950	12,7950			12,7950		12,7900	150.000	12,8000	150.000
Certificate	DE000CY0ASV5	NASDQ 4900TL OPENC	EUR	12,7900	12,7900	12,7900			12,7900		12,7800	50.000	12,7900	50.000
Certificate	DE000CD641T5	NASDQ 4904TL OPENZ	EUR	13,4000	13,8800	13,4000			13,8800		13,8700	60.000	13,8800	60.000
Certificate	NL0012099261	NASDQ 49108L OPENB	EUR	13,3000	13,3000	13,3000			13,3000		13,3000	50.000		150.000
Certificate	DE000VNB6Y6J7	NASDQ 4920TL OPENV	EUR	13,2050	13,2050	13,2050			13,2050		13,2000	150.000	13,2100	150.000
Certificate	DE000VNB6ZAJ2	NASDQ 4924TL OPENV	EUR	12,3650	12,3650	12,3650			12,3650		12,3600	150.000	12,3700	150.000
Certificate	DE000CD63ZX2	NASDQ 4935TL OPENZ	EUR	12,5200	13,0000	12,5200			13,0000		12,9900	60.000	13,0000	60.000
Certificate	DE000VNB6ZAH6	NASDQ 4970TL OPENV	EUR	12,7850	12,7850	12,7850			12,7850		12,7800	150.000	12,7900	150.000
Certificate	DE000VNB65264	NASDQ 4977TL OPENV	EUR	11,9250	11,9250	11,9250			11,9250		11,9200	150.000	11,9300	150.000
Certificate	DE000CY0ASW3	NASDQ 5000TL OPENC	EUR	11,9200	11,9200	11,9200			11,9200		11,9100	50.000	11,9200	50.000
Certificate	DE000CY0AV61	NASDQ 5000TL OPENC	EUR	12,5400	12,5400	12,5400			12,5400		12,5300	100.000	12,5400	100.000
Certificate	NL0012104939	NASDQ 50138L OPENB	EUR	12,4250	12,4250	12,4250			12,4250		12,4200	50.000	12,4300	49.895
Certificate	DE000VNB65272	NASDQ 5027TL OPENV	EUR	11,4850	11,4850	11,4850			11,4850		11,4800	150.000	11,4900	150.000
Certificate	DE000VNB65223	NASDQ 5030TL OPENV	EUR	12,2950	12,2950	12,2950			12,2950		12,2900	150.000	12,3000	150.000
Certificate	DE000CD64CC3	NASDQ 5037TL OPENZ	EUR	11,6600	12,1300	11,6600			12,1300		12,1200	60.000	12,1300	60.000
Certificate	NL0012107114	NASDQ 50648L OPENB	EUR	11,9950	11,9950	11,9950			11,9950		11,9900	50.000	12,0000	49.845
Certificate	DE000VNB65280	NASDQ 5077TL OPENV	EUR	11,0550	11,0550	11,0550			11,0550		11,0500	150.000	11,0600	150.000
Certificate	DE000VNB65231	NASDQ 5080TL OPENV	EUR	11,8750	11,8750	11,8750			11,8750		11,8700	150.000	11,8800	150.000
Certificate	DE000CF6FN39	NASDQ 5100TL 0318Z	EUR	11,3300	11,8100	11,3300			11,8100		11,8000	60.000	11,8100	60.000
Certificate	DE000CY0AZY4	NASDQ 5100TL OPENC	EUR	11,6600	11,6600	11,6600			11,6600		11,6500	100.000	11,6600	100.000
Certificate	NL0012107189	NASDQ 5110TL OPENB	EUR	12,7150	12,7150	12,7150			12,7150		12,7100	50.000	12,7200	50.000
Certificate	DE000CD64EL0	NASDQ 5110TL OPENZ	EUR	11,6800	12,1600	11,6800			12,1600		12,1500	60.000	12,1600	60.000
Certificate	NL0012107924	NASDQ 51168L OPENB	EUR	11,5550	11,5550	11,5550			11,5550		11,5500	50.000	11,5600	50.000
Certificate	DE000VNB65298	NASDQ 5127TL OPENV	EUR	10,6150	10,6150	10,6150			10,6150		10,6100	150.000	10,6200	150.000
Certificate	DE000VNB65249	NASDQ 5130TL OPENV	EUR	11,4450	11,4450	11,4450			11,4450		11,4400	150.000	11,4500	150.000
Certificate	DE000CD64F50	NASDQ 5139TL OPENZ	EUR	10,7900	11,2700	10,7900			11,2700		11,2600	60.000	11,2700	60.000
Certificate	DE000VNB653A5	NASDQ 5177TL OPENV	EUR	10,1850	10,1850	10,1850			10,1850		10,1800	150.000	10,1900	150.000
Certificate	DE000VNB65256	NASDQ 5180TL OPENV	EUR	11,0150	11,0150	11,0150			11,0150		11,0100	150.000	11,0200	150.000
Certificate	DE000CY16BL2	NASDQ 5200TL OPENC	EUR	10,2200	10,2200	10,2200			10,2200		10,2100	50.000	10,2200	50.000
Certificate	DE000CY16CU1	NASDQ 5200TL OPENC	EUR	10,8500	10,8500	10,8500			10,8500		10,8400	100.000	10,8500	100.000
Certificate	NL0012111025	NASDQ 5220TL OPENB	EUR	11,8550	11,8550	11,8550			11,8550		11,8500	50.000	11,8600	50.000
Certificate	DE000CE6BHP9	NASDQ 5240TL OPENZ	EUR	9,9300	10,4100	9,9300			10,4100		10,4000	60.000	10,4100	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	DE000VN66CM6	NASDQ 5251TL OPENV	EUR	9,7350	9,7350	9,7350			9,7350		9,7300	150.000	9,7400	150.000
Certificate	DE000VN66CF0	NASDQ 5260TL OPENV	EUR	10,5250	10,5250	10,5250			10,5250		10,5200	150.000	10,5300	150.000
Certificate	NL0012112486	NASDQ 5270BL OPENB	EUR	10,2450	10,2450	10,2450			10,2450		10,2400	50.000	10,2500	50.000
Certificate	DE000CY16GJ5	NASDQ 5300TL OPENC	EUR	9,3600	9,3600	9,3600			9,3600		9,3500	50.000	9,3600	50.000
Certificate	DE000CY16H78	NASDQ 5300TL OPENC	EUR	10,0200	10,0200	10,0200			10,0200		10,0100	100.000	10,0200	100.000
Certificate	DE000VN66CN4	NASDQ 5301TL OPENV	EUR	9,2950	9,2950	9,2950			9,2950		9,2900	150.000	9,3000	150.000
Certificate	DE000CD62F60	NASDQ 5303TS OPENZ	EUR											
Certificate	DE000VN66CG8	NASDQ 5310TL OPENV	EUR	10,0950	10,0950	10,0950			10,0950		10,0900	150.000	10,1000	150.000
Certificate	DE000CE68N66	NASDQ 5316TL OPENZ	EUR	9,9600	10,4400	9,9600			10,4400		10,4300	60.000	10,4400	60.000
Certificate	NL0012114540	NASDQ 5321BL OPENB	EUR	9,8150	9,8150	9,8150			9,8150		9,8100	50.000	9,8200	50.000
Certificate	DE000CE68MX3	NASDQ 5341TL OPENZ	EUR	9,0800	9,5500	9,0800			9,5500		9,5400	60.000	9,5500	60.000
Certificate	DE000VN66CP9	NASDQ 5351TL OPENV	EUR	8,8650	8,8650	8,8650			8,8650		8,8600	150.000	8,8700	150.000
Certificate	DE000VN66CH6	NASDQ 5360TL OPENV	EUR	9,6750	9,6750	9,6750			9,6750		9,6700	150.000	9,6800	150.000
Certificate	DE000CE6FPA5	NASDQ 5400TL 0318Z	EUR	8,7900	9,2800	8,7900			9,2800		9,2700	60.000	9,2800	60.000
Certificate	DE000CY16UHO	NASDQ 5400TL OPENC	EUR	8,6100	8,6100	8,6100			8,6100		8,6000	50.000	8,6100	50.000
Certificate	DE000CY16TW1	NASDQ 5400TL OPENC	EUR	9,2700	9,2700	9,2700			9,2700		9,2600	100.000	9,2700	100.000
Certificate	DE000VN66CQ7	NASDQ 5401TL OPENV	EUR	8,4350	8,4350	8,4350			8,4350		8,4300	150.000	8,4400	150.000
Certificate	DE000VN66CJ2	NASDQ 5410TL OPENV	EUR	9,2550	9,2550	9,2550			9,2550		9,2500	150.000	9,2600	150.000
Certificate	DE000CE6CH55	NASDQ 5442TL OPENZ	EUR	8,2200	8,7000	8,2200			8,7000		8,6900	60.000	8,7000	60.000
Certificate	DE000VN66CR5	NASDQ 5451TL OPENV	EUR	8,0050	8,0050	8,0050			8,0050		8,0000	150.000	8,0100	150.000
Certificate	DE000VN66CK0	NASDQ 5460TL OPENV	EUR	8,8250	8,8250	8,8250			8,8250		8,8200	150.000	8,8300	150.000
Certificate	NL0012260889	NASDQ 5470TL OPENB	EUR	9,7750	9,7750	9,7750			9,7750		9,7700	50.000	9,7800	50.000
Certificate	DE000CY16XY9	NASDQ 5500TL OPENC	EUR	7,7400	7,7400	7,7400			7,7400		7,7300	50.000	7,7400	50.000
Certificate	DE000CY50446	NASDQ 5500TL OPENC	EUR	8,4700	8,4700	8,4700			8,4700		8,4600	100.000	8,4700	100.000
Certificate	DE000VN66CS3	NASDQ 5501TL OPENV	EUR	7,5650	7,5650	7,5650			7,5650		7,5600	150.000	7,5700	150.000
Certificate	DE000VN66CL8	NASDQ 5510TL OPENV	EUR	8,4050	8,4050	8,4050			8,4050		8,4000	150.000	8,4100	150.000
Certificate	NL0012261721	NASDQ 5520TL OPENB	EUR	9,3650	9,3650	9,3650			9,3650		9,3600	50.000	9,3700	50.000
Certificate	DE000CE6CJF4	NASDQ 5521TL OPENZ	EUR	8,2500	8,7300	8,2500			8,7300		8,7200	60.000	8,7300	60.000
Certificate	DE000CE6CKR7	NASDQ 5543TL OPENZ	EUR	7,3700	7,8400	7,3700			7,8400		7,8300	60.000	7,8400	60.000
Certificate	DE000VN66TTS	NASDQ 5554TL OPENV	EUR	7,1450	7,1450	7,1450			7,1450		7,1400	150.000	7,1500	150.000
Certificate	NL0012261739	NASDQ 5570TL OPENB	EUR	8,4700	8,9450	8,4700	508,2000	1	8,9450	60	8,9400	50.000	8,9500	50.000
Certificate	NL0012265284	NASDQ 5576BL OPENB	EUR	7,6450	7,6450	7,6450			7,6450		7,6400	50.000	7,6500	50.000
Certificate	DE000CY50K88	NASDQ 5600TL OPENC	EUR	7,0200	7,0200	7,0200			7,0200		7,0100	50.000	7,0200	50.000
Certificate	DE000CY50KQ1	NASDQ 5600TL OPENC	EUR	7,7000	7,7000	7,7000			7,7000		7,6900	100.000	7,7000	100.000
Certificate	NL0012265870	NASDQ 5620TL OPENB	EUR	8,5250	8,5250	8,5250			8,5250		8,5200	50.000	8,5300	50.000
Certificate	NL0012266852	NASDQ 5627BL OPENB	EUR	7,2150	7,2150	7,2150			7,2150		7,2100	50.000	7,2200	50.000
Certificate	DE000CE6D8E8	NASDQ 5643TL OPENZ	EUR	6,5200	6,9900	6,5200			6,9900		6,9800	60.000	6,9900	60.000
Certificate	DE000VL2FNY7	NASDQ 5679TL OPENV	EUR	6,2850	6,2850	6,2850			6,2850		6,2800	150.000	6,2900	150.000
Certificate	DE000VL37JR5	NASDQ 5680TL OPENV	EUR	7,4850	7,4850	7,4850			7,4850		7,4800	150.000	7,4900	150.000
Certificate	DE000CE6FN21	NASDQ 5700TL 0318Z	EUR	6,2500	6,7300	6,2500			6,7300		6,7200	60.000	6,7300	60.000
Certificate	DE000CY50LK2	NASDQ 5700TL OPENC	EUR	6,1800	6,1800	6,1800			6,1800		6,1700	50.000	6,1800	50.000
Certificate	DE000CY50MJ2	NASDQ 5700TL OPENC	EUR	6,8800	6,8800	6,8800			6,8800		6,8700	100.000	6,8800	100.000
Certificate	NL0012276992	NASDQ 5710TL OPENB	EUR	7,7650	7,7650	7,7650			7,7650		7,7600	50.000	7,7700	50.000
Certificate	DE000CE6DYJ3	NASDQ 5724TL OPENZ	EUR	6,5500	7,0200	6,5500			7,0200		7,0100	60.000	7,0200	60.000
Certificate	NL0012277388	NASDQ 5729BL OPENB	EUR	6,3550	6,3550	6,3550			6,3550		6,3500	50.000	6,3600	50.000
Certificate	DE000CE6DYB0	NASDQ 5743TL OPENZ	EUR	5,6700	6,1400	5,6700			6,1400		6,1300	60.000	6,1400	60.000
Certificate	NL0012277446	NASDQ 5770TL OPENB	EUR	7,2750	7,2750	7,2750			7,2750		7,2700	50.000	7,2800	50.000
Certificate	NL0012277834	NASDQ 5779BL OPENB	EUR	5,9200	5,9200	5,9200			5,9200		5,9200	50.000		
Certificate	DE000VL37J53	NASDQ 5780TL OPENV	EUR	6,6550	6,6550	6,6550			6,6550		6,6500	150.000	6,6600	150.000
Certificate	DE000VL2FSN9	NASDQ 5787TL OPENV	EUR	5,4350	5,4350	5,4350			5,4350		5,4300	150.000	5,4400	150.000
Certificate	DE000CY51824	NASDQ 5800TL OPENC	EUR	5,4300	5,4300	5,4300			5,4300		5,4200	50.000	5,4300	50.000
Certificate	DE000CY517M7	NASDQ 5800TL OPENC	EUR	6,1200	6,1200	6,1200			6,1200		6,1100	100.000	6,1200	100.000
Certificate	DE000CY50GK2	NASDQ 5800TS OPENC	EUR											
Certificate	NL0012275259	NASDQ 5820BS OPENB	EUR											
Certificate	NL0012491807	NASDQ 5820TL OPENB	EUR	6,8850	6,8850	6,8850			6,8850		6,8800	50.000	6,8900	50.000
Certificate	NL0012491476	NASDQ 5827BL OPENB	EUR	5,2000	5,5150	5,2000	509,6000	1	5,5150	98	5,5100	50.000	5,5200	50.000
Certificate	DE000CE6EK41	NASDQ 5842TL OPENZ	EUR	4,8250	5,3000	4,8250			5,3000		5,2900	60.000	5,3000	60.000
Certificate	NL0012498448	NASDQ 5870TL OPENB	EUR	6,0300	6,4850	6,0300	102,5100	1	6,4850	17	6,4800	50.000	6,4900	50.000
Certificate	NL0012499487	NASDQ 5876BL OPENB	EUR	5,1050	5,1050	5,1050			5,1050		5,1000	50.000	5,1100	50.000
Certificate	DE000VL37T11	NASDQ 5880TL OPENV	EUR	5,8150	5,8150	5,8150			5,8150		5,8100	150.000	5,8200	150.000
Certificate	DE000CY51NF6	NASDQ 5900TL OPENC	EUR	5,3900	5,3900	5,3900			5,3900		5,3800	100.000	5,3900	100.000
Certificate	DE000CY51LF0	NASDQ 5900TL OPENC	EUR	4,6600	4,6600	4,6600			4,6600		4,6500	50.000	4,6600	50.000
Certificate	DE000VL2FW11	NASDQ 5904TL OPENV	EUR	4,5850	4,5850	4,5850			4,5850		4,5800	150.000	4,5900	150.000
Certificate	NL0012499842	NASDQ 5920TL OPENB	EUR	6,0750	6,0750	6,0750			6,0750		6,0700	50.000	6,0800	50.000
Certificate	NL0012500607	NASDQ 5925BL OPENB	EUR	4,5800	4,6850	4,5800	2290,0000	1	4,6850	500	4,6800	50.000	4,6900	50.000
Certificate	DE000CE6F0G8	NASDQ 5929TL OPENZ	EUR	4,8350	5,3100	4,8350			5,3100		5,3000	60.000	5,3100	60.000
Certificate	DE000CE6F1M4	NASDQ 5941TL OPENZ	EUR	3,9950	4,4650	3,9950			4,4650		4,4600	60.000	4,4700	60.000
Certificate	NL0012500060	NASDQ 5970TL OPENB	EUR	5,6650	5,6650	5,6650			5,6650		5,6600	50.000	5,6700	50.000
Certificate	NL0012504799	NASDQ 5975BL OPENB	EUR	4,2650	4,2650	4,2650			4,2650		4,2600	50.000	4,2700	50.000
Certificate	DE000VL37JU9	NASDQ 5980TL OPENV	EUR	4,9850	4,9850	4,9850			4,9850		4,9800	150.000	4,9900	150.000
Certificate	DE000CE6FLF3	NASDQ 6000TL 0318Z	EUR	3,7050	4,1750	3,7050			4,1750		4,1700	60.000	4,1800	60.000
Certificate	DE000CY52822	NASDQ 6000TL OPENC	EUR	4,5900	4,5900	4,5900			4,5900		4,5800	100.000	4,5900	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	DE000VL2FYU2	NASDQ 60127L OPENV	EUR	3,7250	3,7250	3,7250			3,7250		3,7200	150.000	3,7300	150.000
Certificate	NL0012501910	NASDQ 60207L OPENB	EUR	5,2150	5,2150	5,2150			5,2150		5,2100	50.000	5,2200	50.000
Certificate	NL0012504807	NASDQ 60258L OPENB	EUR	3,8350	3,8350	3,8350			3,8350		3,8300	50.000	3,8400	50.000
Certificate	DE000CE6FBK4	NASDQ 60407L OPENZ	EUR	3,1500	3,6150	3,1500			3,6150		3,6100	60.000	3,6200	60.000
Certificate	NL0012505838	NASDQ 60578L OPENB	EUR											
Certificate	NL0012505010	NASDQ 60707L OPENB	EUR	4,5500	4,8450	4,5500	13614,1500	3	4,8450	2953	4,8400	50.000	4,8500	50.000
Certificate	NL0012507057	NASDQ 60758L OPENB	EUR	3,4150	3,4150	3,4150			3,4150		3,4100	50.000	3,4200	50.000
Certificate	DE000VL37JV7	NASDQ 60807L OPENV	EUR	4,1450	4,1450	4,1450			4,1450		4,1400	150.000	4,1500	150.000
Certificate	DE000CY51WN1	NASDQ 61007L OPENC	EUR	3,7700	3,7700	3,7700			3,7700		3,7600	100.000	3,7700	100.000
Certificate	DE000CY51W42	NASDQ 61007L OPENC	EUR	3,0400	3,0400	3,0400			3,0400		3,0300	50.000	3,0400	50.000
Certificate	DE000VL37MB3	NASDQ 61137L OPENV	EUR	2,8850	2,8850	2,8850			2,8850		2,8800	150.000	2,8900	150.000
Certificate	NL0012505234	NASDQ 61207L OPENB	EUR	4,4350	4,4350	4,4350			4,4350		4,4300	50.000	4,4400	50.000
Certificate	NL0012508881	NASDQ 61258L OPENB	EUR	2,5500	3,0000	2,5500	1410,0000	2	2,9950	500	2,9900	50.000	3,0000	50.000
Certificate	DE000CE6FBR9	NASDQ 61317L OPENZ	EUR	3,1450	3,6150	3,1450			3,6150		3,6100	60.000	3,6200	60.000
Certificate	DE000CE6FF05	NASDQ 61387L OPENZ	EUR	2,3200	2,7850	2,3200			2,7850		2,7800	60.000	2,7900	60.000
Certificate	NL0012508428	NASDQ 61607L OPENB	EUR	4,0350	4,0350	4,0350			4,0350		4,0300	50.000	4,0400	50.000
Certificate	NL0012511729	NASDQ 61748L OPENB	EUR	2,1900	2,5750	2,1900	876,0000	1	2,5750	400	2,5700	50.000	2,5800	50.000
Certificate	DE000VL5RVL5	NASDQ 61907L OPENV	EUR	3,2650	3,2650	3,2650			3,2650		3,2600	150.000	3,2700	150.000
Certificate	DE000VL5RVM3	NASDQ 62157L OPENV	EUR	2,0350	2,0350	2,0350			2,0350		2,0300	150.000	2,0400	150.000
Certificate	NL0012511109	NASDQ 62207L OPENB	EUR	3,6150	3,6150	3,6150			3,6150		3,6100	50.000	3,6200	50.000
Certificate	NL0012512149	NASDQ 62248L OPENB	EUR	1,7000	2,1450	1,7000	85,0000	1	2,1450	50	2,1400	50.000	2,1500	50.000
Certificate	DE000CV4YQ50	NASDQ 62387L OPENZ	EUR	1,4850	1,9450	1,4850			1,9450		1,9400	60.000	1,9500	60.000
Certificate	NL0012694145	NASDQ 62607L OPENB	EUR	3,2850	3,2850	3,2850			3,2850		3,2800	50.000	3,2900	50.000
Certificate	NL0012270698	NASDQ 64307S OPENB	EUR	1,9500	1,9500	1,7600	3045,8000	3	1,7600	1580			2,0600	500
Certificate	NL0012265557	NASDQ 64368S OPENB	EUR	0,4300	0,4300	0,2400	297,0000	3	0,2400	900				
Certificate	DE000CE6CH63	NASDQ 64477S OPENZ	EUR	0,4650	0,4650	0,1800	19236,0000	11	0,1800	60700			0,1500	5.000
Certificate	DE000CE6BVG9	NASDQ 64867S OPENZ	EUR	1,6000	1,6000	1,1350			1,1350		1,1300	60.000	1,1400	60.000
Certificate	DE000VL37JN4	NASDQ 64907S OPENV	EUR	1,3050	1,3050	1,3050			1,3050		1,3000	150.000	1,3100	150.000
Certificate	DE000CY50LM8	NASDQ 65007S OPENC	EUR	0,2200	0,2200	0,2200			0,2200		0,2100	50.000	0,2000	50.000
Certificate	DE000CY51WP6	NASDQ 65007S OPENC	EUR	1,1400	1,1400	1,1400			1,1400		1,1300	100.000	1,1400	100.000
Certificate	DE000CY16G53	NASDQ 65007S OPENC	EUR								0,8800	100.000	0,8900	100.000
Certificate	DE000VL2FYQ0	NASDQ 65097S OPENV	EUR	0,3850	0,3850	0,3850			0,3850		0,3820	150.000	0,3880	150.000
Certificate	NL0012499933	NASDQ 65207S OPENB	EUR	2,3650	2,3650	2,3650			2,3650		2,3600	50.000	2,3700	50.000
Certificate	NL0012491484	NASDQ 65368S OPENB	EUR	1,3000	1,3000	0,8650	5747,7000	7	0,8650	5449	0,8600	50.000	0,8700	50.000
Certificate	DE000CE6CMC5	NASDQ 65497S OPENZ	EUR	1,3250	1,3250	0,8650			0,8650		0,8600	60.000	0,8700	60.000
Certificate	DE000VL37JP9	NASDQ 65907S OPENV	EUR	2,1750	2,1750	2,1750			2,1750		2,1700	150.000	2,1800	150.000
Certificate	DE000CY51WQ4	NASDQ 66007S OPENC	EUR	2,0000	2,0000	2,0000			2,0000		1,9900	100.000	2,0000	100.000
Certificate	DE000CY51W59	NASDQ 66007S OPENC	EUR	1,3400	1,3400	1,1700	260,4000	2	1,1700	210	1,1600	50.000	1,1700	50.000
Certificate	DE000VL2FY56	NASDQ 66097S OPENV	EUR	1,2150	1,2150	1,2150			1,2150		1,2100	150.000	1,2200	150.000
Certificate	NL0012501845	NASDQ 66207S OPENB	EUR	3,2200	3,2200	3,2050	644,0000	1	3,2050	200	3,2000	50.000	3,2100	50.000
Certificate	NL0012500276	NASDQ 66368S OPENB	EUR	2,1500	2,1600	1,7050	4990,6700	5	1,7050	2552	1,7000	50.000	1,7100	50.000
Certificate	DE000CE6CSZ3	NASDQ 66507S OPENZ	EUR	2,2050	2,2050	1,7450			1,7450		1,7400	60.000	1,7500	60.000
Certificate	DE000CE6CJG2	NASDQ 66847S OPENZ	EUR	3,3100	3,3100	2,8450			2,8450		2,8400	60.000	2,8500	60.000
Certificate	DE000VL37JQ7	NASDQ 66907S OPENV	EUR	3,0350	3,0350	3,0350			3,0350		3,0300	150.000	3,0400	150.000
Certificate	DE000CE6FN47	NASDQ 67007S 0318Z	EUR	2,4950	2,4950	2,0450			2,0450		2,0400	60.000	2,0500	60.000
Certificate	DE000VL37L87	NASDQ 67087S OPENV	EUR	2,0550	2,0550	2,0550			2,0550		2,0500	150.000	2,0600	150.000
Certificate	NL0012501852	NASDQ 67207S OPENB	EUR	4,0450	4,0450	4,0450			4,0450		4,0400	50.000	4,0500	50.000
Certificate	NL0012504831	NASDQ 67378S OPENB	EUR	2,5650	2,5650	2,5650			2,5650		2,5600	50.000	2,5700	50.000
Certificate	DE000CE6DB35	NASDQ 67527S OPENZ	EUR	3,0650	3,0650	2,5950			2,5950		2,5900	60.000	2,6000	60.000
Certificate	DE000VL5RVK7	NASDQ 67707S OPENV	EUR	3,8450	3,8450	3,8450			3,8450		3,8400	150.000	3,8500	150.000
Certificate	DE000CY51WR2	NASDQ 68007S OPENC	EUR	3,7300	3,7300	3,7300			3,7300		3,7200	100.000	3,7300	100.000
Certificate	DE000CY51Y81	NASDQ 68007S OPENC	EUR	2,8700	2,8700	2,8700			2,8700		2,8600	50.000	2,8700	50.000
Certificate	NL0012501860	NASDQ 68107S OPENB	EUR	5,0800	5,0800	4,8950		1	4,8950		4,8900	50.000	4,9000	50.000
Certificate	NL0012507214	NASDQ 68378S OPENB	EUR	3,4000	3,4150	3,4000	1360,0000	1	3,4150	400	3,4100	50.000	3,4200	50.000
Certificate	DE000CE6DCM3	NASDQ 68537S OPENZ	EUR	3,9200	3,9200	3,4550			3,4550		3,4500	60.000	3,4600	60.000
Certificate	DE000CE6CUR6	NASDQ 68837S OPENZ	EUR	5,0300	5,0300	4,5550			4,5550		4,5500	60.000	4,5600	60.000
Certificate	DE000CE6DJT3	NASDQ 69527S OPENZ	EUR	4,7550	4,7550	4,2950			4,2950		4,2900	60.000	4,3000	60.000
Certificate	DE000CE6FN54	NASDQ 70007S 0318Z	EUR	5,0000	5,0000	4,5250			4,5250		4,5200	60.000	4,5300	60.000
Certificate	DE000CY50MM6	NASDQ 70007S OPENC	EUR	5,2600	5,2600	5,2600			5,2600		5,2500	100.000	5,2600	100.000
Certificate	DE000CY50QE4	NASDQ 70007S OPENC	EUR	4,3900	4,3900	4,3900			4,3900		4,3800	50.000	4,3900	50.000
Certificate	DE000CE6E3X8	NASDQ 70527S OPENZ	EUR	5,6100	5,6100	5,1500			5,1500		5,1400	60.000	5,1500	60.000
Certificate	DE000CE6DJG0	NASDQ 70817S OPENZ	EUR	6,7200	6,7200	6,2600			6,2600		6,2500	60.000	6,2600	60.000
Certificate	DE000CE6ETG7	NASDQ 71517S OPENZ	EUR	6,4500	6,4500	5,9900			5,9900		5,9800	60.000	5,9900	60.000
Certificate	DE000CE6F2H2	NASDQ 72507S OPENZ	EUR	7,2900	7,2900	6,8300			6,8300		6,8200	60.000	6,8300	60.000
Certificate	DE000CE6EKS1	NASDQ 72767S OPENZ	EUR	8,4100	8,4100	7,9500			7,9500		7,9400	60.000	7,9500	60.000
Certificate	DE000CE6FLJ5	NASDQ 73007S 0318Z	EUR	7,5400	7,5400	7,0700			7,0700		7,0600	60.000	7,0700	60.000
Certificate	DE000CE6FBL2	NASDQ 73517S OPENZ	EUR	8,1500	8,1500	7,6900			7,6900		7,6800	60.000	7,6900	60.000
Certificate	DE000CE6FD23	NASDQ 74487S OPENZ	EUR	8,9700	8,9700	8,5100			8,5100		8,5000	60.000	8,5100	60.000
Certificate	DE000CE6F4Z0	NASDQ 74737S OPENZ	EUR	10,1000	10,1000	9,6400			9,6400		9,6300	60.000	9,6400	60.000
Certificate	DE000CY51NH2	NASDQ 75007S OPENC	EUR	9,7400	9,7400	9,7400			9,7400		9,7300	100.000	9,7400	100.000
Certificate	DE000CY52541	NASDQ 75007S OPENC	EUR	8,8500	8,8500	8,8500			8,8500		8,8400	50.000	8,8500	50.000
Certificate	DE000CE6FJ27	NASDQ 75487S OPENZ	EUR	9,8300	9,8300	9,3700			9,3700		9,3600	60.000	9,3700	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	DE000CE6FQ93	NASDQ 7600TS 0318Z	EUR	10,0700	10,0700	9,6100			9,6100		9,6000	60.000	9,6100	60.000
Certificate	DE000CV4YQU6	NASDQ 7649TS OPENZ	EUR	10,6800	10,6800	10,2200			10,2200		10,2100	60.000	10,2200	60.000
Certificate	DE000CE6FF47	NASDQ 7669TS OPENZ	EUR	11,7900	11,7900	11,3300			11,3300		11,3200	60.000	11,3300	60.000
Certificate	DE000CV4YQT8	NASDQ 7749TS OPENZ	EUR	11,5200	11,5200	11,0700			11,0700		11,0600	60.000	11,0700	60.000
Certificate	DE000CV4YU90	NASDQ 7868TS OPENZ	EUR	13,5000	13,5000	13,0400			13,0400		13,0300	60.000	13,0400	60.000
Certificate	DE000VN61Y30	NDX LEVOPENV	EUR	112,3200	112,3200	112,3200			112,3200		112,0800	5.400	112,5600	5.400
Certificate	DE000VN61Y14	NDX LEVOPENV	EUR	52,2850	52,2850	52,2850			52,2850		52,2200	21.300	52,3500	21.300
Certificate	DE000VN61Y22	NDX LEVOPENV	EUR	85,3850	85,3850	85,3850			85,3850		85,2400	9.100	85,5300	9.100
Certificate	DE000VN61Y63	NDX SHROPENV	EUR	0,0380	0,0380	0,0380			0,0380		0,0360	3.000.000	0,0400	3.000.000
Certificate	DE000VN61Y48	NDX SHROPENV	EUR	0,9040	0,9040	0,9040			0,9040		0,9020	1.048.500	0,9060	1.048.500
Certificate	DE000VL51274	NDX SHROPENV	EUR	3,8950	3,8950	3,8950			3,8950		3,8800	115.900	3,9100	115.900
Certificate	DE000VN61Y55	NDX SHROPENV	EUR	0,1960	0,1960	0,1960			0,1960		0,1940	3.000.000	0,1980	3.000.000
Certificate	NL0010112504	NESTL 48TL OPENB	EUR	34,7300	34,7300	34,7300			34,7300					
Certificate	NL00101130415	NESTL 53TL OPENB	EUR	30,6800	30,6800	30,6800			30,6800					
Certificate	NL0012268619	NESTL 117TS OPENB	EUR	35,6600	36,2300	35,6600			36,2300		36,1900	1.500	36,2600	1.500
Certificate	NL0009071653	NESTL 22.2TL OPENB	EUR	55,2700	55,2700	55,2700			55,2700					
Certificate	NL0009179050	NESTL 31.3TL OPENB	EUR	48,0200	48,0200	48,0200			48,0200					
Certificate	NL0010044145	NESTL 44.7TL OPENB	EUR	37,3200	37,3200	37,3200			37,3200					
Certificate	NL0010894697	NESTL 56.6TL OPENB	EUR	27,8900	27,8900	27,2600			27,2600		27,2200	1.500	27,2900	1.500
Certificate	NL0010520169	NESTL 59.2TL OPENB	EUR	25,7600	25,7600	25,7600			25,7600					
Certificate	NL0011426820	NESTL 65.4TL OPENB	EUR	20,8700	20,8700	20,2500			20,2500		20,2100	1.500	20,2800	1.500
Certificate	NL0012118814	NESTL 72.1TL OPENB	EUR	15,4700	15,4700	14,8500			14,8500		14,8100	1.500	14,8800	1.500
Certificate	NL0012268551	NESTL 79.4TL OPENB	EUR	9,6600	9,6600	9,0400			9,0400		9,0000	1.500	9,0700	1.500
Certificate	NL0012260319	NESTL 97.5TS OPENB	EUR	17,5700	18,1600	17,5700			18,1600		18,1200	1.500	18,1900	1.500
Certificate	DE000CR1JPQ9	NESTL56.61TL OPENZ	EUR	2,4100	2,4100	2,4100			2,4100		2,4000	22.500	2,4200	22.500
Certificate	DE000CR6XSG7	NESTL62.07TL OPENZ	EUR	1,9400	1,9400	1,9400			1,9400		1,9300	22.500	1,9500	22.500
Certificate	DE000CB9YK73	NESTL66.56TL OPENZ	EUR	1,5400	1,5400	1,5400			1,5400		1,5300	22.500	1,5500	22.500
Certificate	DE000CE6CSA6	NESTL75.52TL OPENZ	EUR	7,8900	7,8900	7,8900			7,8900		7,8100	2.250	7,9600	2.250
Certificate	DE000CN6HEM9	NEWMG14.77TL OPENZ	EUR	9,4300	9,4300	9,4300			9,4300		9,4300	25.000		
Certificate	DE000CN6GBE4	NEWMG16.56TL OPENZ	EUR	8,7100	8,7100	8,7100			8,7100		8,7100	25.000		
Certificate	DE000CN6JOI9	NEWMG18.18TL OPENZ	EUR	8,0600	8,0600	8,0600			8,0600		8,0600	25.000		
Certificate	DE000CN6JAR2	NEWMG21.98TL OPENZ	EUR	6,5400	6,5400	6,5400			6,5400		6,5400	25.000		
Certificate	DE000CN6KTU4	NEWMG27.38TL OPENZ	EUR	4,3800	4,3800	4,3800			4,3800		4,3800	25.000		
Certificate	DE000CN6L8B5	NEWMG31.68TL OPENZ	EUR	2,6600	2,6600	2,6600			2,6600		2,6600	25.000		
Certificate	DE000VL23R46	NG1 SHROPENV	EUR	5,9500	5,9500	5,9500			5,9500		5,8900	10.900	6,0100	10.900
Certificate	DE000VL23R38	NG1 3 LEVOPENV	EUR	0,4030	0,4030	0,4030			0,4030		0,3980	142.900	0,4080	142.900
Certificate	DE000VL23R20	NG1 3 LEVOPENV	EUR	0,0150	0,0150	0,0150			0,0150		0,0100	3.000.000	0,0200	2.499.999
Certificate	DE000CR1JPX5	NGRID 6.82TL OPENZ	EUR	1,1000	1,1000	1,1000			1,1000		1,0800	1.200	1,1200	1.200
Certificate	DE000CB9ZB32	NGRID7.635TL OPENZ	EUR	0,6400	0,6400	0,6400			0,6400		0,6200	1.200	0,6600	1.200
Certificate	DE000CR4JGU4	NGRID7.936TL OPENZ	EUR	0,4800	0,4800	0,4800			0,4800		0,4600	1.200	0,5000	1.200
Certificate	DE000CN6GCG7	NGRID8.522TL OPENZ	EUR	0,1300	0,1300	0,1300			0,1300		0,1100	1.200	0,1500	1.200
Certificate	DE000CX595H4	NIKE 48TL OPENC	EUR	1,2500	1,2500	1,2500			1,2500		1,2500	35.000		
Certificate	DE000CX595G6	NIKE 50TL OPENC	EUR											
Certificate	DE000CX595M4	NIKE 65TS OPENC	EUR											
Certificate	NL0011414503	NIKE 22.4TL OPENH	EUR	7,4900	7,5400	7,4900			7,5400		7,5400	30.000		
Certificate	NL0011414495	NIKE 30.4TL OPENH	EUR	6,2600	6,3200	6,2600			6,3200		6,3200	30.000		
Certificate	NL0011414487	NIKE 38.3TL OPENH	EUR	5,0400	5,0900	5,0400			5,0900		5,0900	30.000		
Certificate	NL0011414479	NIKE 46.2TL OPENH	EUR	3,8100	3,8600	3,8100			3,8600		3,8600	30.000		
Certificate	DE000CR6YBE3	NIKE 43.85TL OPENZ	EUR	3,5800	3,5800	3,5800			3,5800		3,5800	100.000		
Certificate	NL0012028518	NIKE 45.22TL OPENB	EUR	1,9200	1,9200	1,9200			1,9200		1,9200	10.000		
Certificate	DE000CR6YBF0	NIKE 47.55TL OPENZ	EUR	2,9600	2,9600	2,9600			2,9600		2,9600	100.000		
Certificate	NL0011900832	NIKE 47.61TL OPENB	EUR	1,7300	1,7300	1,7300			1,7300		1,7300	10.000		
Certificate	NL0006467656	NIKE1 5170TL OPENB	EUR	133,1200	133,1200	133,1200			133,1200		132,9700	2.000	133,2700	2.000
Certificate	NL0006472326	NIKE1 5730TL OPENB	EUR	129,8100	129,8100	129,8100			129,8100		129,6600	2.000	129,9600	2.000
Certificate	DE000CN3ZVH3	NIKE1 6320TL OPENZ	EUR	1,2450	1,2550	1,2450			1,2550		1,2500	200.000	1,2600	199.990
Certificate	NL0009067875	NIKE1 6350TL OPENB	EUR	125,3100	125,3100	125,3100			125,3100		125,1600	2.000	125,4600	2.000
Certificate	NL0009071216	NIKE1 7030TL OPENB	EUR	120,3400	120,3400	120,3400			120,3400		120,0400	2.000	120,6400	2.000
Certificate	NL00090702828	NIKE1 7530TL OPENB	EUR	116,7000	116,7000	116,7000			116,7000		116,4000	2.000	117,0000	2.000
Certificate	DE000CN74HE8	NIKE1 8470TL OPENZ	EUR	1,0850	1,0950	1,0850			1,0950		1,0900	200.000	1,1000	199.350
Certificate	NL0010376992	NIKE11360TL OPENB	EUR	89,0000	89,0000	89,0000			89,0000		88,8500	2.000	89,1500	2.000
Certificate	DE000C22GBV3	NIKE11819TL OPENZ	EUR	8,2100	8,2900	8,2100			8,2900		8,2800	25.000	8,2900	25.000
Certificate	NL0010376976	NIKE11910TL OPENB	EUR	85,0200	85,0200	85,0200			85,0200		84,8700	2.000	85,1700	2.000
Certificate	DE000C22GBW1	NIKE112394TL OPENZ	EUR	7,7800	7,8600	7,7800			7,8600		7,8500	25.000	7,8600	25.000
Certificate	NL0010898698	NIKE112870TL OPENB	EUR	78,0650	78,0650	78,0650			78,0650		77,9600	2.000	78,1700	2.000
Certificate	DE000C22GBX9	NIKE112969TL OPENZ	EUR	7,3400	7,4300	7,3400			7,4300		7,4200	25.000	7,4300	25.000
Certificate	DE000CF3A3L7	NIKE113319TL OPENC	EUR	7,1600	7,1600	7,1600			7,1600		7,1500	75.000	7,1600	75.000
Certificate	DE000C22GBY7	NIKE113544TL OPENZ	EUR	6,9100	6,9900	6,9100			6,9900		6,9800	25.000	6,9900	25.000
Certificate	DE000CX00922	NIKE114000TL OPENC	EUR	6,9900	6,9900	6,9900			6,9900		6,9800	75.000	6,9900	75.000
Certificate	DE000CF80D50	NIKE114038TL OPENC	EUR	6,5800	6,5800	6,5800			6,5800		6,5700	75.000	6,5800	75.000
Certificate	DE000CX00930	NIKE114500TL OPENC	EUR	6,6000	6,6000	6,6000			6,6000		6,5900	75.000	6,6000	75.000
Certificate	DE000CX008W7	NIKE114500TL OPENC	EUR	6,1800	6,1800	6,1800			6,1800		6,1700	75.000	6,1800	75.000
Certificate	NL0011805031	NIKE114580TL OPENB	EUR	65,6350	65,6350	65,6350			65,6350		65,5300	2.000	65,7400	2.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CR6XNP6	NIKEI14616TL OPENZ	EUR	6,1000	6,1900	6,1000			6,1900		6,1800	25,000	6,1900	25,000
Certificate	DE000CR6XNQ4	NIKEI15158TL OPENZ	EUR	5,6900	5,7800	5,6900			5,7800		5,7700	25,000	5,7800	25,000
Certificate	NL0012262158	NIKEI17540TL OPENB	EUR	44,2250	44,2250	44,2250			44,2250		44,1200	2,000	44,3300	2,000
Certificate	NL0012262166	NIKEI18040TL OPENB	EUR	40,5650	40,5650	40,5650			40,5650		40,4600	2,000	40,6700	2,000
Certificate	NL0012262174	NIKEI18550TL OPENB	EUR	36,8950	36,8950	36,8950			36,8950		36,7900	2,000	37,0000	2,000
Certificate	NL0012262182	NIKEI19050TL OPENB	EUR	33,2350	33,2350	33,2350			33,2350		33,1300	2,000	33,3400	2,000
Certificate	NL0012512461	NIKEI19540TL OPENB	EUR	2,9650	2,9650	2,9650			2,9650		2,9500	20,000	2,9800	20,000
Certificate	DE000CY52780	NIKEI20000TL OPENC	EUR	2,0600	2,0600	2,0600			2,0600		2,0500	50,000	2,0600	50,000
Certificate	NL0012512479	NIKEI20040TL OPENB	EUR	2,6050	2,6050	2,6050			2,6050		2,5900	20,000	2,6200	20,000
Certificate	DE000CY52772	NIKEI20500TL OPENC	EUR	1,6800	1,6800	1,6800			1,6800		1,6700	50,000	1,6800	50,000
Certificate	NL0012512487	NIKEI20540TL OPENB	EUR	2,2450	2,2450	2,2450			2,2450		2,2300	20,000	2,2600	20,000
Certificate	DE000CY52764	NIKEI21000TL OPENC	EUR	1,3100	1,3100	1,3100			1,3100		1,3000	50,000	1,3100	50,000
Certificate	NL0012512495	NIKEI21040TL OPENB	EUR	1,8850	1,8850	1,8850			1,8850		1,8700	20,000	1,9000	20,000
Certificate	DE000CY52756	NIKEI21500TL OPENC	EUR	0,8100	0,9300	0,8100	1620,0000	1	0,9300	2000	0,9200	50,000	0,9300	50,000
Certificate	NL0012512503	NIKEI21540TL OPENB	EUR	1,5150	1,5150	1,5150			1,5150		1,5000	20,000	1,5300	20,000
Certificate	NL0012691968	NIKEI22040TL OPENB	EUR	1,1000	1,1650	1,1000	220,0000	1	1,1650	200	1,1500	20,000	1,1800	20,000
Certificate	NL0012512529	NIKEI23150TS OPENB	EUR	1,0550	1,0550	1,0550			1,0550		1,0400	20,000	1,0700	20,000
Certificate	DE000CY52798	NIKEI23500TS OPENC	EUR	0,6300	0,6300	0,5800	299,2500	1	0,5800	475	0,5700	50,000	0,5800	50,000
Certificate	NL0012512537	NIKEI23650TS OPENB	EUR	1,4450	1,4450	1,4450			1,4450		1,4300	20,000	1,4600	20,000
Certificate	DE000CY527A1	NIKEI24000TS OPENC	EUR	0,9500	0,9500	0,9500			0,9500		0,9400	50,000	0,9500	50,000
Certificate	NL0012512545	NIKEI24150TS OPENB	EUR	1,8450	1,8450	1,8450			1,8450		1,8300	20,000	1,8600	20,000
Certificate	DE000CY527B9	NIKEI24500TS OPENC	EUR	1,3300	1,3300	1,3300			1,3300		1,3200	50,000	1,3300	50,000
Certificate	NL0012512552	NIKEI24650TS OPENB	EUR	2,2350	2,2350	2,2350			2,2350		2,2200	20,000	2,2500	20,000
Certificate	DE000CY527C7	NIKEI25000TS OPENC	EUR	1,7000	1,7000	1,7000			1,7000		1,6900	50,000	1,7000	50,000
Certificate	DE000VN61247	NIKKE LEVOPENV	EUR	31,3450	31,3450	31,3450			31,3450		31,2200	10,000	31,4700	10,000
Certificate	DE000VN61239	NIKKE LEVOPENV	EUR	23,6450	23,6450	23,6450			23,6450		23,5800	19,200	23,7100	19,200
Certificate	DE000VN61254	NIKKE LEVOPENV	EUR	34,0950	34,0950	34,0950			34,0950		33,9200	7,100	34,2700	7,100
Certificate	DE000VN61288	NIKKE SHROPENV	EUR	0,0560	0,0560	0,0560			0,0560		0,0540	3,000,000	0,0580	3,000,000
Certificate	DE000VN61270	NIKKE SHROPENV	EUR	0,2660	0,2660	0,2660			0,2660		0,2640	987,100	0,2680	987,100
Certificate	DE000VN61262	NIKKE SHROPENV	EUR	1,1900	1,1900	1,1850	59,5000	1	1,1850	50	1,1800	341,600	1,1900	341,600
Certificate	NL0000451920	NIKKEI CT OPENN	EUR	17,1500	17,1500	17,1500			17,1500		17,1000	10,000	17,1900	10,000
Certificate	DE0006098205	NIKKEI225 QC OPENN	EUR											
Certificate	DE000CE6EAN3	NINTE20000TL 1217Z	EUR											
Certificate	DE000CE6EAP8	NINTE26000TL 1217Z	EUR											
Certificate	DE000CE6EAQ6	NINTE28000TL 1217Z	EUR										8,0000	370
Certificate	DE000CE6EAR4	NINTE30000TL 1217Z	EUR											
Certificate	DE000CV4YV81	NINTE30500TL 0318Z	EUR	5,0650	5,0650	5,0650			5,0650		5,0200	450	5,1100	450
Certificate	DE000CV4YV99	NINTE34000TL 0318Z	EUR	3,7450	3,7450	3,7450			3,7450		3,7000	450	3,7900	450
Certificate	DE000CV4YV88	NINTE37500TL 0318Z	EUR	2,4350	2,4350	2,4350			2,4350		2,3900	450	2,4800	450
Certificate	DE000CV4YV86	NINTE41000TL 0318Z	EUR	1,1450	1,1450	1,1450			1,1450		1,1000	450	1,1900	450
Certificate	NL0011232046	NIYH 10070TL OPENH	EUR	9,9500	9,9500	9,9500			9,9500		9,9400	500,000	9,9500	500,000
Certificate	NL0011232483	NIYH 10186TRLOPENH	EUR	9,4900	9,4900	9,4900			9,4900		9,4800	500,000	9,4900	500,000
Certificate	NL0011232475	NIYH 12347TRLOPENH	EUR	7,8600	7,8600	7,8600			7,8600		7,8500	500,000	7,8600	500,000
Certificate	NL0011232020	NIYH 14280TL OPENH	EUR	6,9600	6,9600	6,9600			6,9600		6,9500	500,000	6,9600	500,000
Certificate	NL0011232467	NIYH 14508TRLOPENH	EUR	6,2300	6,2300	6,2300			6,2300		6,2200	500,000	6,2300	500,000
Certificate	NL0011232319	NIYH 23328TRSOPENH	EUR	0,6000	0,6000	0,5500	24000,0000	1	0,5500	40000	0,5400	500,000	0,5500	500,000
Certificate	NL0011231873	NIYH 23800TS OPENH	EUR	1,9900	1,9900	1,9900			1,9900		1,9800	500,000	1,9900	500,000
Certificate	NL0011232301	NIYH 25179TRSOPENH	EUR	1,9500	1,9500	1,9500			1,9500		1,9400	500,000	1,9500	500,000
Certificate	NL0011231865	NIYH 25700TS OPENH	EUR	3,5100	3,5100	3,5100			3,5100		3,5000	500,000	3,5100	500,000
Certificate	NL0011232293	NIYH 27031TRSOPENH	EUR	3,2100	3,2100	3,2100			3,2100		3,2000	500,000	3,2100	500,000
Certificate	NL0011231857	NIYH 27600TS OPENH	EUR	5,0300	5,0300	5,0300			5,0300		5,0200	500,000	5,0300	500,000
Certificate	DE000CY51FZ0	NKOYJ 4TL OPENC	EUR											
Certificate	DE000CY51MC5	NKOYJ 4TL OPENC	EUR											
Certificate	DE000CX0KTT7	NKOYJ 4TL OPENC	EUR											
Certificate	DE000CY517D6	NKOYJ 5TL OPENC	EUR											
Certificate	DE000CY514V5	NKOYJ 5TL OPENC	EUR											
Certificate	DE000CY51TR8	NKOYJ 5TS OPENC	EUR	1,0900	1,0900	1,0900			1,0900		1,0700	30,000	1,1000	30,000
Certificate	DE000CY517F1	NKOYJ 6TS OPENC	EUR	2,2100	2,2100	2,2100			2,2100		2,1900	30,000	2,2200	30,000
Certificate	DE000CY514X1	NKOYJ 6TS OPENC	EUR	2,0300	2,0300	2,0300			2,0300		2,0100	30,000	2,0400	30,000
Certificate	DE000CX0KTV3	NKOYJ 6TS OPENC	EUR											
Certificate	NL0012512206	NKOYJ 3.3TL OPENB	EUR	0,9200	0,9200	0,9200	2760,0000	1	0,9200	3000				
Certificate	DE000CY51TQ0	NKOYJ 3.5TL OPENC	EUR	0,4100	0,4100	0,4100			0,4100		0,3900	30,000	0,4200	30,000
Certificate	DE000CY51WJ9	NKOYJ 3.5TL OPENC	EUR	0,5100	0,5100	0,5100			0,5100		0,4900	30,000	0,5200	30,000
Certificate	NL0012512214	NKOYJ 3.9TL 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	0,7300	0,7300	0,7300			0,7300		0,7100	30,000	0,7400	30,000
Certificate	DE000CY51V43	NKOYJ 4.6TS OPENC	EUR	0,6900	0,6900	0,6900			0,6900		0,6700	30,000	0,7000	30,000
Certificate	DE000CY51WK7	NKOYJ 4.8TS OPENC	EUR	1,0300	1,0300	1,0300			1,0300		1,0100	30,000	1,0400	30,000
Certificate	NL0012512727	NKOYJ 5.3TS OPENB	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY517E4	NKOYJ 5.5TS OPENC	EUR	1,6900	1,6900	1,6900			1,6900		1,6700	30.000	1,7000	30.000
Certificate	DE000CY514W3	NKOYJ 5.5TS OPENC	EUR	1,5400	1,5400	1,5400			1,5400		1,5200	30.000	1,5500	30.000
Certificate	DE000CX0KTW1	NKOYJ 5.5TS OPENC	EUR											
Certificate	DE000CC8ABQ0	NKOYJ 7.3TS OPENC	EUR	2,6500	2,6500	2,6500			2,6500		2,6300	30.000	2,6600	30.000
Certificate	DE000CY52A96	NKOYJ 3.75TL OPENC	EUR	0,1800	0,1800	0,1800			0,1800		0,1600	30.000	0,1900	30.000
Certificate	DE000CY52111	NKOYJ 4.25TL OPENC	EUR											
Certificate	DE000CY522R6	NKOYJ 4.25TL OPENC	EUR											
Certificate	DE000CY52AA2	NKOYJ 4.25TS OPENC	EUR	0,3600	0,3600	0,3600			0,3600		0,3400	30.000	0,3700	30.000
Certificate	DE000CY51AZ1	NKOYJ 4.75TL OPENC	EUR											
Certificate	DE000CY51CT0	NKOYJ 4.75TL OPENC	EUR											
Certificate	DE000CY51G00	NKOYJ 5.25TS OPENC	EUR	1,3200	1,3200	1,3200			1,3200		1,3000	30.000	1,3300	30.000
Certificate	DE000CY51CU8	NKOYJ 5.25TS OPENC	EUR											
Certificate	DE000CY51B05	NKOYJ 5.25TS OPENC	EUR											
Certificate	DE000CY51MD3	NKOYJ 5.25TS OPENC	EUR	1,4800	1,4800	1,4800			1,4800		1,4600	30.000	1,4900	30.000
Certificate	DE000CD63FT2	NKOYJ3.036TL OPENZ	EUR	0,8800	0,8800	0,8800			0,8800		0,8700	15.000	0,8900	15.000
Certificate	DE000CN6LF81	NKOYJ3.389TL OPENZ	EUR	0,5300	0,5300	0,5300			0,5300		0,5200	15.000	0,5400	15.000
Certificate	DE000CF3ALZ8	NKOYJ3.701TL OPENC	EUR	0,3000	0,3000	0,3000			0,3000		0,2800	30.000	0,3100	30.000
Certificate	DE000CD63U29	NKOYJ3.742TL OPENZ	EUR	0,1800	0,1800	0,1800			0,1800		0,1700	15.000	0,1900	15.000
Certificate	NL0011934807	NNGRP 22TL OPENH	EUR	1,7800	1,7800	1,7400					1,7300	10.000	1,7500	10.000
Certificate	DE000CY16L49	NNGRP 25TL OPENC	EUR	13,8200	13,8200	13,8200			13,8200		13,6100	200	14,0300	200
Certificate	DE000CY51782	NNGRP 28TL OPENC	EUR	10,2600	10,2600	10,2600			10,2600		10,2200	200	10,2900	200
Certificate	DE000CY514S1	NNGRP 28TL OPENC	EUR	9,6100	9,6100	9,6100			9,6100		9,4000	200	9,8200	200
Certificate	DE000CY520Y6	NNGRP 29TL OPENC	EUR	8,6700	8,6700	8,6700			8,6700		8,4600	200	8,8800	200
Certificate	DE000CY51790	NNGRP 30TL OPENC	EUR	8,3200	8,3200	8,3200			8,3200		8,2800	200	8,3500	200
Certificate	DE000CY514T9	NNGRP 30TL OPENC	EUR	7,6000	7,6000	7,6000			7,6000		7,3900	200	7,8100	200
Certificate	DE000CY520Z3	NNGRP 31TL OPENC	EUR	6,6700	6,6700	6,6700			6,6700		6,4600	200	6,8800	200
Certificate	DE000CY522P0	NNGRP 31TL OPENC	EUR	7,4000	7,4000	7,4000			7,4000		7,3600	200	7,4300	200
Certificate	DE000CY51AY4	NNGRP 32TL OPENC	EUR	5,6100	5,6100	5,6100			5,6100		5,4000	200	5,8200	200
Certificate	DE000CY517A2	NNGRP 32TL OPENC	EUR	6,3700	6,3700	6,3700			6,3700		6,3300	200	6,4000	200
Certificate	NL0012236202	NNGRP 33BON1218Z	EUR	36,6000	36,6000	36,6000			36,6000		36,5200	600	36,6800	600
Certificate	DE000CY51CQ6	NNGRP 33TL OPENC	EUR	5,4100	5,4100	5,4100			5,4100		5,3700	200	5,4400	200
Certificate	DE000CY52103	NNGRP 33TL OPENC	EUR	4,6700	4,6700	4,6700			4,6700		4,4600	200	4,8800	200
Certificate	DE000CY51H74	NNGRP 34TL OPENC	EUR	4,4500	4,4500	4,4500			4,4500		4,4100	200	4,4800	200
Certificate	DE000CY51KH8	NNGRP 34TL OPENC	EUR	3,6400	3,6400	3,6400			3,6400		3,4300	200	3,8500	200
Certificate	DE000CY52A88	NNGRP 35TL OPENC	EUR	2,7000	2,7000	2,7000			2,7000		2,4900	200	2,9100	200
Certificate	DE000CY52BZ7	NNGRP 35TL OPENC	EUR	3,5500	3,5500	3,5500			3,5500		3,5100	200	3,5800	200
Certificate	DE000CY51CS2	NNGRP 38TS OPENC	EUR	1,7400	1,7400	1,7400			1,7400		1,7000	200	1,7700	200
Certificate	DE000CY522Q8	NNGRP 39TS OPENC	EUR	2,8800	2,8800	2,8800			2,8800		2,8400	200	2,9100	200
Certificate	NL0012648430	NNGRP 40BOC0619Z	EUR	37,1200	37,1200	37,1200			37,1200		37,0400	750	37,1900	750
Certificate	DE000CY51DA8	NNGRP 40TS OPENC	EUR	2,8000	2,8000	2,8000			2,8000		2,5900	200	3,0100	200
Certificate	DE000CY516L80	NNGRP 40TS OPENC	EUR	0,9100	0,9100	0,9100			0,9100		0,7000	200	1,1200	200
Certificate	DE000CY51H90	NNGRP 40TS OPENC	EUR	3,8300	3,8300	3,8300			3,8300		3,7900	200	3,8600	200
Certificate	DE000CY52426	NNGRP 41TS OPENC	EUR	4,9400	4,9400	4,9400			4,9400		4,9000	200	4,9700	200
Certificate	DE000CY51MB7	NNGRP 42TS OPENC	EUR	5,9200	5,9200	5,9200			5,9200		5,8800	200	5,9500	200
Certificate	DE000CY51KJ4	NNGRP 42TS OPENC	EUR	4,8500	4,8500	4,8500			4,8500		4,6400	200	5,0600	200
Certificate	DE000CY52C03	NNGRP 43TS OPENC	EUR	7,0600	7,0600	7,0600			7,0600		7,0200	200	7,0900	200
Certificate	DE000CE6DYQ8	NNGRP 39.TS OPENZ	EUR	0,4350	0,4350	0,4350			0,4350		0,4200	2.250	0,4500	2.250
Certificate	DE000CD62QM6	NNGRP 23.2TL OPENZ	EUR	2,7950	2,7950	2,7950			2,7950		2,7800	2.250	2,8100	2.250
Certificate	DE000CD62S57	NNGRP 24.7TL OPENZ	EUR	2,4950	2,4950	2,4950			2,4950		2,4800	2.250	2,5100	2.250
Certificate	NL0012029698	NNGRP 25.78L OPENB	EUR	12,1800	12,1800	11,9200			11,9200		11,8900	2.500	11,9400	2.500
Certificate	DE000CY16HR6	NNGRP 27.5TL OPENC	EUR	11,2900	11,2900	11,2900			11,2900		11,0800	200	11,5000	200
Certificate	LU1650955294	NNGRP 35.4TCIOPENS	EUR	2,3500	2,3500	2,3500			2,3500		2,3400	500	2,3600	500
Certificate	NL0012236293	NNGRP 38.5BOC1218Z	EUR	36,7300	36,7300	36,7300			36,7300		36,6600	900	36,7900	900
Certificate	NL0012692784	NNGRP 43.1TS OPENB	EUR	8,9900	9,2400	8,9900			9,2400		9,2100	1.000	9,2600	1.000
Certificate	DE000CE6F5G7	NNGRP 43.5TS OPENZ	EUR	1,2800	1,3250	1,2800	640,0000	1	1,3250	500	1,3100	2.250	1,3400	2.250
Certificate	NL0011228390	NNGRP14.99TL OPENH	EUR	2,4100	2,4100	2,3800			2,3800		2,3700	10.000	2,3900	10.000
Certificate	NL0011228382	NNGRP17.08TL OPENH	EUR	2,2200	2,2200	2,1900			2,1900		2,1800	10.000	2,2000	10.000
Certificate	DE000CR4HKR6	NNGRP18.19TL OPENZ	EUR	3,7950	3,7950	3,7950			3,7950		3,7800	2.250	3,8100	2.250
Certificate	NL0011904743	NNGRP18.42TL OPENB	EUR	20,5100	20,5100	20,2600			20,2600		20,2300	1.000	20,2800	1.000
Certificate	NL0011899349	NNGRP18.458L OPENB	EUR	19,4300	19,4300	19,1800			19,1800		19,1500	2.500	19,2000	2.500
Certificate	NL0011228374	NNGRP19.18TL OPENH	EUR	2,0300	2,0300	2,0000			2,0000		1,9900	10.000	2,0100	10.000
Certificate	NL0011086939	NNGRP19.46TL OPENB	EUR	19,5400	19,5400	19,1400	7656,0000	1	19,2900	400	19,2600	1.000	19,3100	1.000
Certificate	NL0011228366	NNGRP20.21TL OPENH	EUR	1,9400	1,9400	1,9100			1,9100		1,9000	10.000	1,9200	10.000
Certificate	DE000CR4HHV4	NNGRP20.22TL OPENZ	EUR	3,3850	3,3850	3,3850			3,3850		3,3700	2.250	3,4000	2.250
Certificate	NL0011086947	NNGRP20.53TL OPENB	EUR	18,5500	18,5500	18,3000			18,3000		18,2700	1.000	18,3200	1.000
Certificate	NL0011926969	NNGRP21.01TL OPENH	EUR	1,8700	1,8700	1,8300			1,8300		1,8200	10.000	1,8400	10.000
Certificate	NL0011907548	NNGRP21.578L OPENB	EUR	16,2700	16,2700	16,0200			16,0200		15,9900	2.500	16,0400	2.500
Certificate	DE000CD625G5	NNGRP21.71TL OPENZ	EUR	3,0950	3,0950	3,0950			3,0950		3,0800	2.250	3,1100	2.250
Certificate	NL0011918321	NNGRP22.55TL OPENB	EUR	16,6700	16,6700	16,4200			16,4200		16,3900	1.000	16,4400	1.000
Certificate	NL0011971262	NNGRP23.48TL OPENH	EUR	1,6400	1,6400	1,6100			1,6100		1,6000	10.000	1,6200	10.000
Certificate	NL0011918453	NNGRP23.648L OPENB	EUR	14,2400	14,2400	13,9900			13,9900		13,9600	2.500	14,0100	2.500
Certificate	NL0011971254	NNGRP24.01TL OPENH	EUR	1,5900	1,5900	1,5600			1,5600		1,5500	10.000	1,5700	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	NL0011917183	NNGRP24.51TL OPENH	EUR	1,5500	1,5500	1,5200			1,5200		1,5100	10.000	1,5300	10.000
Certificate	NL0011919253	NNGRP24.59TL OPENB	EUR	14,7700	14,7700	14,5200			14,5200		14,4900	1.000	14,5400	1.000
Certificate	NL0011994132	NNGRP25.52TL OPENH	EUR	1,4500	1,4500	1,4200			1,4200		1,4100	10.000	1,4300	10.000
Certificate	NL0012030563	NNGRP25.59TL OPENB	EUR	13,8400	13,8400	13,5900			13,5900		13,5600	1.000	13,6100	1.000
Certificate	NL0011994124	NNGRP26.02TL OPENH	EUR	1,4100	1,4100	1,3800			1,3800		1,3700	10.000	1,3900	10.000
Certificate	NL0011994116	NNGRP26.54TL OPENH	EUR	1,3600	1,3600	1,3300			1,3300		1,3200	10.000	1,3400	10.000
Certificate	NL0012030571	NNGRP26.59TL OPENB	EUR	12,9100	12,9100	12,5900	5036,0000	1	12,6600	400	12,6300	1.000	12,6800	1.000
Certificate	LU1493228842	NNGRP26.65TCIOPENS	EUR	11,8900	11,8900	11,8900			11,8900		11,8800	500	11,9000	500
Certificate	DE000CD63PY1	NNGRP26.69TL OPENZ	EUR	2,0950	2,0950	2,0950			2,0950		2,0800	2.250	2,1100	2.250
Certificate	NL0012033633	NNGRP26.73BL OPENB	EUR	11,1500	11,1500	10,9000			10,9000		10,8700	2.500	10,9200	2.500
Certificate	NL0011994108	NNGRP27.04TL OPENH	EUR	1,3200	1,3200	1,2900			1,2900		1,2800	10.000	1,3000	10.000
Certificate	NL0012259634	NNGRP27.61TL OPENB	EUR	11,9600	11,9600	11,7100			11,7100		11,6800	1.000	11,7300	1.000
Certificate	NL0012258958	NNGRP27.74BL OPENB	EUR	10,1400	10,1400	9,8800			9,8800		9,8500	2.500	9,9000	2.500
Certificate	NL0012259642	NNGRP28.62TL OPENB	EUR	11,0200	11,0200	10,7700			10,7700		10,7400	1.000	10,7900	1.000
Certificate	DE000CE6CHX1	NNGRP28.69TL OPENZ	EUR	1,6850	1,6850	1,6850			1,6700		1,6700	2.250	1,7000	2.250
Certificate	NL0012330658	NNGRP29.02TL OPENH	EUR	1,1400	1,1400	1,1100			1,1100		1,1000	10.000	1,1200	10.000
Certificate	NL0012275135	NNGRP29.76BL OPENB	EUR	8,1200	8,1200	7,8600			7,8600		7,8300	2.500	7,8800	2.500
Certificate	LU1477218207	NNGRP30.44TCIOPENS	EUR											
Certificate	NL0012276000	NNGRP30.61TL OPENB	EUR	9,1700	9,1700	8,9200			8,9200		8,8900	1.000	8,9400	1.000
Certificate	DE000CE6DTT2	NNGRP30.68TL OPENZ	EUR	1,3100	1,3100	1,3100			1,3100		1,3000	1.000	1,3200	2.250
Certificate	NL0012276232	NNGRP30.77BL OPENB	EUR	7,1100	7,1100	6,8500			6,8500		6,8200	2.500	6,8700	2.500
Certificate	NL0012365423	NNGRP31.06TL OPENH	EUR	0,9500	0,9500	0,9200			0,9200		0,9100	10.000	0,9300	10.000
Certificate	LU1547775558	NNGRP31.55TCIOPENS	EUR											
Certificate	NL0012276653	NNGRP31.78BL OPENB	EUR	6,1000	6,1000	5,8400			5,8400		5,8100	2.500	5,8600	2.500
Certificate	NL0012438295	NNGRP32.06TL OPENH	EUR	0,8600	0,8600	0,8300			0,8300		0,8200	10.000	0,8400	10.000
Certificate	NL0012277685	NNGRP32.62TL OPENB	EUR	7,3000	7,3000	7,0500			7,0500		7,0200	1.000	7,0700	1.000
Certificate	DE000CE6E275	NNGRP32.67TL OPENZ	EUR	0,9050	0,9050	0,9050			0,9050		0,8900	2.250	0,9200	2.250
Certificate	NL0012494249	NNGRP32.79BL OPENB	EUR	5,0900	5,0900	4,8400			4,8400		4,8100	2.500	4,8600	2.500
Certificate	NL0012517734	NNGRP33.06TL OPENH	EUR	0,7700	0,7700	0,7400			0,7400		0,7300	10.000	0,7500	10.000
Certificate	LU1477219197	NNGRP33.64TCIOPENS	EUR											
Certificate	LU1612062452	NNGRP33.66TCIOPENS	EUR	3,9300	3,9300	3,9300			3,9300		3,9200	500	3,9400	500
Certificate	NL0012497168	NNGRP33.79BL OPENB	EUR	4,0900	4,0900	3,8300			3,8300		3,8000	2.500	3,8500	2.500
Certificate	NL0012522403	NNGRP34.03TL OPENH	EUR	0,6800	0,6800	0,6500			0,6500		0,6400	10.000	0,6600	10.000
Certificate	LU1650877472	NNGRP34.33TCIOPENS	EUR	3,3800	3,3800	3,3800			3,3800		3,3700	500	3,3900	500
Certificate	NL0012511158	NNGRP34.62TL OPENB	EUR	5,4400	5,4400	5,1900			5,1900		5,1600	1.000	5,2100	1.000
Certificate	DE000CV4YWF5	NNGRP34.67TL OPENZ	EUR	0,5050	0,5050	0,5050			0,5050		0,4900	2.250	0,5200	2.250
Certificate	NL0012511075	NNGRP34.79BL OPENB	EUR	3,0900	3,0900	2,8400			2,8400		2,8100	2.500	2,8600	2.500
Certificate	NL0012543946	NNGRP34.99TL OPENH	EUR	0,5900	0,5900	0,5600			0,5600		0,5500	10.000	0,5700	10.000
Certificate	NL0012692552	NNGRP35.79BL OPENB	EUR	2,0900	2,0900	1,8400			1,8400		1,8100	2.500	1,8600	2.500
Certificate	NL0012547558	NNGRP36.01TL OPENH	EUR	0,5000	0,5000	0,4700			0,4700		0,4600	10.000	0,4800	10.000
Certificate	LU1650919654	NNGRP36.51TCIOPENS	EUR	1,2800	1,2800	1,2800			1,2800		1,2700	500	1,2900	500
Certificate	NL0012693659	NNGRP36.59TL OPENB	EUR	3,6100	3,6100	3,3600			3,3600		3,3300	1.000	3,3800	1.000
Certificate	NL0012374250	NNGRP37.57TS OPENH	EUR											
Certificate	LU1650916809	NNGRP38.66TCIOPENS	EUR	1,6900	1,6900	1,6900			1,6900		1,6800	500	1,7000	500
Certificate	NL0012279210	NNGRP39.06BS OPENB	EUR	1,6900	1,9300	1,6900			1,9300		1,9000	2.500	1,9500	2.500
Certificate	NL0012374243	NNGRP39.55TS OPENH	EUR	0,6500	0,6600	0,6500			0,6600		0,6500	10.000	0,6700	10.000
Certificate	NL0012282271	NNGRP40.05TS OPENB	EUR	5,6900	5,9400	5,6900			5,9400		5,9100	1.000	5,9600	1.000
Certificate	LU1650917104	NNGRP40.09TCIOPENS	EUR	3,0900	3,0900	3,0900			3,0900		3,0800	500	3,1000	500
Certificate	NL0012497440	NNGRP41.05BS OPENB	EUR	3,6800	3,9200	3,6800			3,9200		3,8900	2.500	3,9400	2.500
Certificate	NL0012528558	NNGRP41.81TS OPENH	EUR	0,9000	0,9100	0,9000			0,9100		0,9000	10.000	0,9200	10.000
Certificate	NL0012692586	NNGRP43.05BS OPENB	EUR	5,6800	5,9200	5,6800			5,9200		5,8900	2.500	5,9400	2.500
Certificate	NL0012369847	NNGRP43.46TS OPENH	EUR	1,0800	1,1000	1,0800			1,1000		1,0900	10.000	1,1100	10.000
Certificate	NL0012374235	NNGRP43.52TS OPENH	EUR	1,0900	1,1000	1,0900			1,1000		1,0900	10.000	1,1100	10.000
Certificate	NL0012545677	NNGRP48.01TS OPENH	EUR	1,5900	1,6000	1,5900			1,6000		1,5900	10.000	1,6100	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	DE000CN6YB6	NORSK29.78TL OPENZ	EUR	2,7350	2,7350	2,7350			2,7350		2,7200	6.000	2,7500	6.000
Certificate	DE000CD63RE9	NORSK35.91TL OPENZ	EUR	2,1150	2,1150	2,1150			2,1150		2,1000	6.000	2,1300	6.000
Certificate	DE000CE6BES0	NORSK42.95TL OPENZ	EUR	1,4050	1,4050	1,4050			1,4050		1,3900	6.000	1,4200	6.000
Certificate	DE000CE6EK25	NORSK50.94TL OPENZ	EUR	0,5950	0,5950	0,5950			0,5950		0,5800	6.000	0,6100	6.000
Certificate	DE000CD63HV4	NOVAR52.76TL OPENZ	EUR	5,3700	5,3700	5,3700			5,3700		5,3500	12.000	5,3800	12.000
Certificate	DE000CN6J869	NOVAR58.79TL OPENZ	EUR	4,3250	4,3250	4,3250			4,3250		4,3100	12.000	4,3400	12.000
Certificate	DE000CN6GLB9	NOVAR64.92TL OPENZ	EUR	3,2750	3,2750	3,2750			3,2750		3,2600	12.000	3,2900	12.000
Certificate	DE000CE6BM83	NOVAR71.86TL OPENZ	EUR	2,0950	2,0950	2,0950			2,0950		2,0800	12.000	2,1100	12.000
Certificate	DE000CE6DPM5	NOVAR77.83TL OPENZ	EUR	1,0750	1,0750	1,0750			1,0750		1,0600	12.000	1,0900	12.000
Certificate	DE000CE6C4D0	NOVAR87.56TS OPENZ	EUR	0,7050	0,7050	0,7050			0,7050		0,6900	12.000	0,7200	12.000
Certificate	DE000CE6DQ12	NOVAR98.53TS OPENZ	EUR	2,5750	2,5750	2,5750			2,5750		2,5600	12.000	2,5900	12.000
Certificate	XS1605325999	NOVON STN0827K	EUR								102,8200	500.000		
Certificate	NL0011997358	NOVON 195.TL OPENH	EUR	20,6800	20,7800	20,6800			20,7800		20,6800	1.000	20,8800	1.000
Certificate	NL0012548218	NOVON 325.TL OPENH	EUR	4,8100	4,9000	4,8100			4,9000		4,8000	1.000	5,0000	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	NL0011934369	NOVON 350.TS OPENH	EUR	7,9000	7,9000	7,7500			7,7500		7,6500	1.000	7,8500	1.000
Certificate	NL0012545685	NOVON 370.TS OPENH	EUR	10,9000	10,9000	10,7500			10,7500		10,6500	1.000	10,8500	1.000
Certificate	NL0012523922	NOVON 400.TS OPENH	EUR	15,3700	15,3700	15,2200			15,2200		15,1200	1.000	15,3200	1.000
Certificate	NL0012094098	NOVON155.4TL OPENH	EUR	25,5200	25,6200	25,5200			25,6200		25,5200	1.000	25,7200	1.000
Certificate	NL0011989132	NOVON176.3TL OPENH	EUR	22,9600	23,0600	22,9600			23,0600		22,9600	1.000	23,1600	1.000
Certificate	DE000CE6CBD6	NOVON202.4TL OPENZ	EUR	1,7450	1,7450	1,7450			1,7450		1,7400	22.500	1,7500	22.500
Certificate	NL0011997341	NOVON205.2TL OPENH	EUR	19,4400	19,5400	19,4400			19,5400		19,4400	1.000	19,6400	1.000
Certificate	NL0011997770	NOVON210.2TL OPENH	EUR	18,8200	18,9200	18,8200			18,9200		18,8200	1.000	19,0200	1.000
Certificate	NL0011997929	NOVON215.3TL OPENH	EUR	18,2000	18,3000	18,2000			18,3000		18,2000	1.000	18,4000	1.000
Certificate	NL0011998018	NOVON220.3TL OPENH	EUR	17,5800	17,6800	17,5800			17,6800		17,5800	1.000	17,7800	1.000
Certificate	DE000CE6CBV8	NOVON224.5TL OPENZ	EUR	1,4550	1,4550	1,4550			1,4550		1,4500	22.500	1,4600	22.500
Certificate	NL0012201354	NOVON225.3TL OPENH	EUR	17,0100	17,0800	17,0100	1190,7000	1	17,0800	70	16,9800	1.000	17,1800	1.000
Certificate	NL0012208847	NOVON235.3TL OPENH	EUR	15,7500	15,8500	15,7500			15,8500		15,7500	1.000	15,9500	1.000
Certificate	NL0012210678	NOVON245.3TL OPENH	EUR	14,5300	14,6300	14,5300			14,6300		14,5300	1.000	14,7300	1.000
Certificate	DE000CE6CMD3	NOVON248.3TL OPENZ	EUR	1,1350	1,1350	1,1350			1,1350		1,1300	22.500	1,1400	22.500
Certificate	NL0012240204	NOVON255.2TL OPENH	EUR	13,3300	13,4200	13,3300			13,4200		13,3200	1.000	13,5200	1.000
Certificate	NL0012431613	NOVON260.4TL OPENH	EUR	12,6900	12,7900	12,6900			12,7900		12,6900	1.000	12,8900	1.000
Certificate	NL0012431605	NOVON265.4TL OPENH	EUR	12,0800	12,1800	12,0800			12,1800		12,0800	1.000	12,2800	1.000
Certificate	DE000CE6EBC4	NOVON274.2TL OPENZ	EUR	0,7850	0,7850	0,7850			0,7850		0,7800	22.500	0,7900	22.500
Certificate	NL0012432124	NOVON275.4TL OPENH	EUR	10,8500	10,9500	10,8500			10,9500		10,8500	1.000	11,0500	1.000
Certificate	NL0012434856	NOVON284.6TL OPENH	EUR	9,7300	9,8300	9,7300			9,8300		9,7300	1.000	9,9300	1.000
Certificate	NL0012437271	NOVON290.3TL OPENH	EUR	9,0300	9,1300	9,0300			9,1300		9,0300	1.000	9,2300	1.000
Certificate	NL0012527493	NOVON297.3TL OPENH	EUR	8,1800	8,2800	8,1800			8,2800		8,1800	1.000	8,3800	1.000
Certificate	DE000CE6F4F2	NOVON302.2TL OPENZ	EUR	0,4150	0,4150	0,4150			0,4150		0,4100	22.500	0,4200	22.500
Certificate	NL0012527485	NOVON302.3TL OPENH	EUR	7,5700	7,6600	7,5700			7,6600		7,5600	1.000	7,7600	1.000
Certificate	NL0012527477	NOVON307.3TL OPENH	EUR	6,9500	7,0500	6,9500			7,0500		6,9500	1.000	7,1500	1.000
Certificate	NL0012541783	NOVON315.4TL OPENH	EUR	5,9700	6,0600	5,9700			6,0600		5,9600	1.000	6,1600	1.000
Certificate	NL0011934377	NOVON340.3TS OPENH	EUR	6,4600	6,4600	6,3100			6,3100		6,2100	1.000	6,4100	1.000
Certificate	NL0011933973	NOVON359.5TS OPENH	EUR	9,3200	9,3200	9,1700			9,1700		9,0700	1.000	9,2700	1.000
Certificate	NL0011407184	NOVON373.8TS OPENH	EUR	11,4600	11,4600	11,3100			11,3100		11,2100	1.000	11,4100	1.000
Certificate	NL0012536718	NOVON399.4TS OPENH	EUR	15,2700	15,2700	15,1300			15,1300		15,0300	1.000	15,2300	1.000
Certificate	DE000CE6CQR4	NSTec21.42TL OPENZ	EUR	1,9100	1,9100	1,9100			1,9100		1,9000	150	1,9200	150
Certificate	DE000CE6CQO6	NSTec23.93TL OPENZ	EUR	1,6200	1,6200	1,6200			1,6200		1,6100	150	1,6300	150
Certificate	DE000CE6CNU5	NSTec26.44TL OPENZ	EUR	1,3300	1,3300	1,3300			1,3300		1,3200	150	1,3400	150
Certificate	DE000CE6CNT7	NSTec29.03TL OPENZ	EUR	1,0300	1,0300	1,0300			1,0300		1,0200	150	1,0400	150
Certificate	DE000CV4Z1C7	NSTec31.65TL OPENZ	EUR	5,7600	5,7600	5,7600			5,7600		5,6700	37	5,8500	37
Certificate	NL0010284642	NTFLX 25TL OPENB	EUR	100,3500	100,3500	100,3500			100,3500		100,3500	1.500		
Certificate	NL0010443446	NTFLX 37TL OPENB	EUR	93,6300	93,6300	93,6300			93,6300		93,6300	1.500		
Certificate	NL0010516274	NTFLX 43TL OPENB	EUR	90,5900	90,5900	90,5900			90,5900		90,5900	1.500		
Certificate	DE000CE6DSQ0	NTFLX 108TL 12172	EUR	7,0300	7,0300	7,0300			7,0300		7,0300	30.000		
Certificate	DE000CE6DSR8	NTFLX 123TL 12172	EUR	5,7600	5,7600	5,7600			5,7600		5,7600	30.000		
Certificate	DE000CV4YT85	NTFLX 135TL 03182	EUR	4,8350	4,8350	4,8350			4,8350		4,8300	70.000	4,8400	70.000
Certificate	DE000CE6DSS6	NTFLX 138TL 12172	EUR	4,4800	4,4800	4,4800			4,4800		4,4800	30.000		
Certificate	DE000CY50ZH8	NTFLX 140TL OPENC	EUR	5,6000	5,6000	5,6000			5,6000		5,5900	50.000	5,6000	50.000
Certificate	DE000CY50WF9	NTFLX 140TL OPENC	EUR	4,1300	4,1300	4,1300			4,1300		4,1200	50.000	4,1300	50.000
Certificate	DE000CV4YT93	NTFLX 150TL 03182	EUR	3,5650	3,5650	3,5650			3,5650		3,5600	70.000	3,5700	70.000
Certificate	DE000CE6E7Q3	NTFLX 151TL 12172	EUR	3,3800	3,3800	3,3800			3,3800		3,3800	30.000		
Certificate	DE000CY50Z14	NTFLX 160TL OPENC	EUR	4,0900	4,0900	4,0900			4,0900		4,0800	50.000	4,0900	50.000
Certificate	DE000CY50RN3	NTFLX 160TL OPENC	EUR	2,3700	2,3700	2,3700			2,3700		2,3600	50.000	2,3700	50.000
Certificate	DE000CV4YTA2	NTFLX 165TL 03182	EUR	2,2950	2,2950	2,2950			2,2950		2,2900	70.000	2,3000	70.000
Certificate	DE000CY52CF7	NTFLX 170TL OPENC	EUR	3,5600	3,5600	3,5600			3,5600		3,5500	50.000	3,5600	50.000
Certificate	DE000CY51DM3	NTFLX 170TL OPENC	EUR	1,6200	1,6200	1,6200			1,6200		1,6100	50.000	1,6200	50.000
Certificate	DE000CY52AQ8	NTFLX 180TL OPENC	EUR	0,9400	0,9400	0,9400			0,9400		0,9300	50.000	0,9400	50.000
Certificate	DE000CY51N68	NTFLX 180TL OPENC	EUR	2,7100	2,7100	2,7100			2,7100		2,7000	50.000	2,7100	50.000
Certificate	DE000CY52CG5	NTFLX 190TS OPENC	EUR											
Certificate	DE000CY52AR6	NTFLX 190TS OPENC	EUR											
Certificate	DE000CY525K4	NTFLX 200TS OPENC	EUR	2,9500	2,9500	2,9500			2,9500		2,9400	50.000	2,9500	50.000
Certificate	DE000CY52533	NTFLX 200TS OPENC	EUR	0,8800	0,8800	0,8800			0,8800		0,8700	50.000	0,8800	50.000
Certificate	NL0012496194	NTFLX 206TS OPENB	EUR	3,8450	3,8450	3,8450			3,8450		3,8300	1.500	3,8600	1.500
Certificate	DE000CY52CH3	NTFLX 210TS OPENC	EUR	3,9400	3,9400	3,9400			3,9400		3,9300	50.000	3,9400	50.000
Certificate	DE000CY50ZN6	NTFLX 210TS OPENC	EUR	3,7500	3,7500	3,7500			3,7500		3,7400	50.000	3,7500	50.000
Certificate	DE000CY50RS2	NTFLX 210TS OPENC	EUR	1,5800	1,5800	1,5800			1,5800		1,5700	50.000	1,5800	50.000
Certificate	DE000CY50RT0	NTFLX 220TS OPENC	EUR	2,4200	2,4200	2,4200			2,4200		2,4100	50.000	2,4200	50.000
Certificate	DE000CY51N76	NTFLX 220TS OPENC	EUR	4,8100	4,8100	4,8100			4,8100		4,8000	50.000	4,8100	50.000
Certificate	DE000CY51LA1	NTFLX 230TS OPENC	EUR	3,3800	3,3800	3,3800			3,3800		3,3700	50.000	3,3800	50.000
Certificate	DE000CY51ZY1	NTFLX 230TS OPENC	EUR	5,8000	5,8000	5,8000			5,8000		5,7900	50.000	5,8000	50.000
Certificate	NL0010913513	NTFLX 46.4TL OPENB	EUR	88,6100	88,6100	88,6100			88,6100		88,6100	1.500		
Certificate	NL0011733779	NTFLX 78.2TL OPENH	EUR	10,5900	10,6400	10,5900			10,6400		10,6400	10.000		
Certificate	NL0011092440	NTFLX 79.2TL OPENB	EUR	71,2700	71,2700	71,2700			71,2700		71,2700	1.500		
Certificate	NL0011247630	NTFLX 83.1TL OPENB	EUR	69,2300	69,2300	69,2300			69,2300		69,2300	1.500		
Certificate	NL0012020796	NTFLX100.8TL OPENB	EUR	8,5400	8,5400	8,5400			8,5400		8,5400	1.500		
Certificate	NL0011996129	NTFLX114.3TL OPENH	EUR	8,0400	8,0800	8,0400			8,0800		8,0800	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	NL0012691877	NTFLX194.9BS OPENB	EUR	0,5350	0,5350	0,5350			0,5350		0,5300	1.500	0,5400	1.500
Certificate	NL0012692396	NTFLX196.1TS OPENB	EUR	2,8850	2,8850	2,8850			2,8850		2,8700	1.500	2,9000	1.500
Certificate	NL0012495840	NTFLX204.6BS OPENB	EUR	1,5000	1,5000	1,3650	150,0000	1	1,3650	100	1,3600	1.500	1,3700	1.500
Certificate	NL0012501001	NTFLX214.9BS OPENB	EUR	2,2350	2,2350	2,2350			2,2350		2,2300	1.500	2,2400	1.500
Certificate	NL0012501308	NTFLX216.3TS OPENB	EUR	4,8450	4,8450	4,8450			4,8450		4,8300	1.500	4,8600	1.500
Certificate	DE000CN6J513	NTFLX77.53TL OPENZ	EUR	9,8700	9,8700	9,8700			9,8700		9,8700	70.000		
Certificate	NL0011910500	NTFLX80.26BL OPENB	EUR	9,4200	9,4200	9,4200			9,4200		9,4200	1.500		
Certificate	DE000CR9SF41	NTFLX85.52TL OPENZ	EUR	9,2200	9,2200	9,2200			9,2200		9,2200	70.000		
Certificate	NL0011915574	NTFLX97.53BL OPENB	EUR	7,9600	7,9600	7,9600			7,9600		7,9600	1.500		
Certificate	NL0012032270	NVDA 77BL OPENB	EUR	96,6600	96,6600	96,6600			96,6600		96,6600	2.000		
Certificate	NL0012037444	NVDA 87TL OPENB	EUR	94,5300	94,5300	94,5300			94,5300		94,5300	2.500		
Certificate	NL0012016869	NVDA 63.2BL OPENB	EUR	108,3700	108,3700	108,3700			108,3700		108,3700	2.000		
Certificate	NL0012018964	NVDA 65.2TL OPENB	EUR	111,3800	111,3800	111,3800			111,3800		111,3800	2.000		
Certificate	NL0012024525	NVDA 66.4BL OPENB	EUR	105,6500	105,6500	105,6500			105,6500		105,6500	2.000		
Certificate	NL0011905898	NVDA 49.32BL OPENB	EUR	120,3000	120,3000	120,3000			120,3000		120,3000	2.000		
Certificate	NL0012032296	NVDA 84.96BL OPENB	EUR	89,9000	89,9000	89,9000			89,9000		89,9000	2.000		
Certificate	NL0011799002	NXPI 72.2TL OPENB	EUR	42,8100	42,8100	42,8100			42,8100		42,8100	500		
Certificate	NL0011910658	NXPI 83.2TL OPENB	EUR	34,3500	34,3500	34,3500			34,3500		34,3500	500		
Certificate	NL0012020101	NXPI 87.9TL OPENB	EUR	30,7500	30,7500	30,7500			30,7500		30,7500	500		
Certificate	NL0012020119	NXPI 94.1TL OPENB	EUR	25,9500	25,9500	25,9500			25,9500		25,9500	500		
Certificate	NL0012020127	NXPI 95.6TL OPENB	EUR	24,8300	24,8300	24,7500	2483,0000	1	24,7500	100	24,7500	500		
Certificate	NL0012034110	NXPI 98.5TL OPENB	EUR	22,5400	22,5400	22,5400			22,5400		22,5400	500		
Certificate	DE000CE6DRB4	NYRST 5TL OPENZ	EUR	0,2800	0,2800	0,2800	840,0000	1	0,2800	3000			0,4200	1.500
Certificate	NL0012489488	NYRST 5.6TL OPENB	EUR	1,2100	1,2100	1,0900			1,0900		1,0800	2.500	1,1000	2.500
Certificate	DE000CE6FMC8	NYRST 7.4TS OPENZ	EUR											
Certificate	DE000CD63CQ5	NYRST 2.67TL OPENZ	EUR											
Certificate	NL0011639018	NYRST 2.93TL OPENB	EUR	0,6200	0,6200	0,6000			0,6000		0,5900	2.500	0,6100	2.500
Certificate	DE000CD62S16	NYRST 3.24TL OPENZ	EUR											
Certificate	DE000CE6CFP1	NYRST 3.65TL OPENZ	EUR											
Certificate	DE000CD62MR4	NYRST 4.03TL OPENZ	EUR	0,4700	0,4700	0,4700	188,0000	1	0,4700	400	0,4000	1.000		
Certificate	NL0012267777	NYRST 4.09TL OPENB	EUR	2,5400	2,5400	2,4200	23465,0000	4	2,4200	9500	2,4100	2.500	2,4300	2.500
Certificate	NL0011445051	NYRST 4.34TL OPENB	EUR	0,4000	0,4000	0,3800			0,3800		0,3700	2.500	0,3900	2.500
Certificate	DE000CD63EK4	NYRST 4.57TL OPENZ	EUR										0,7000	350
Certificate	NL0012267785	NYRST 4.59TL OPENB	EUR	2,1000	2,1000	1,9800	500,0000	1	1,9800	250	1,9700	2.500	1,9900	2.500
Certificate	NL0012268569	NYRST 4.84TL OPENB	EUR	1,8800	1,8800	1,7600			1,7600		1,7500	2.500	1,7700	2.500
Certificate	NL0012276018	NYRST 5.09TL OPENB	EUR	1,6600	1,6600	1,5400	7750,0000	2	1,5400	5000	1,5300	2.500	1,5500	2.500
Certificate	NL0012280663	NYRST 5.34TL OPENB	EUR	1,4400	1,4400	1,3200	2100,0000	1	1,3200	1500	1,3100	2.500	1,3300	2.500
Certificate	DE000CE6ESW5	NYRST 5.43TL OPENZ	EUR								0,1200	1.500	0,2600	1.345
Certificate	NL0012511679	NYRST 6.53TS OPENB	EUR	1,5100	1,6200	1,5100			1,6200		1,6100	2.500	1,6300	2.500
Certificate	NL0012505499	NYRST 6.58TL OPENB	EUR											
Certificate	DE000CE6FNR4	NYRST 6.66TS OPENZ	EUR											
Certificate	DE000CE6F140	NYRST 8.14TS OPENZ	EUR											
Certificate	NL0011443965	NYRST11.51TS OPENB	EUR	1,2700	1,2900	1,2700			1,2900		1,2800	2.500	1,3000	2.500
Certificate	NL0011440763	NYRST14.25TS OPENB	EUR	1,8200	1,8400	1,8200			1,8400		1,8300	2.500	1,8500	2.500
Certificate	NL0011430863	NYRST16.98TS OPENB	EUR	2,3700	2,3900	2,3700			2,3900		2,3800	2.500	2,4000	2.500
Certificate	DE000CR9R3F9	NYRST21.21TS OPENZ	EUR											
Certificate	DE000CN6GNV3	NYRST4.664TL OPENZ	EUR											
Certificate	DE000CE6CAH9	OAT 132.2TL OPENZ	EUR	28,0200	28,1100	28,0200			28,1100		28,0900	5.000	28,1200	5.000
Certificate	DE000CE6CAJ5	OAT 139.9TL OPENZ	EUR	20,4700	20,5600	20,4700			20,5600		20,5400	5.000	20,5700	5.000
Certificate	DE000CE6CAL1	OAT 164.3TS OPENZ	EUR	10,7100	10,7100	10,6300			10,6300		10,6100	5.000	10,6400	5.000
Certificate	NL0011637327	OCI 9.3TL OPENB	EUR	12,3700	12,3700	12,3400			12,3400		12,3100	1.000	12,3600	1.000
Certificate	NL0011809793	OCI 10.4TL OPENB	EUR	11,3700	11,3700	11,3400			11,3400		11,3100	1.000	11,3600	1.000
Certificate	NL0012030589	OCI 11.4TL OPENB	EUR	10,4100	10,4100	10,3800			10,3800		10,3500	1.000	10,4000	1.000
Certificate	NL0012032304	OCI 12.7BL OPENB	EUR	8,6800	8,8900	8,6500	8890,0000	1	8,6500	1000	8,6200	1.000	8,6700	1.000
Certificate	NL0012036057	OCI 13.6TL OPENB	EUR	8,4200	8,4200	8,3900			8,3900		8,3600	1.000	8,4100	1.000
Certificate	NL0012100614	OCI 14.7TL OPENB	EUR	7,4000	7,4000	7,3700	1480,0000	1	7,3700	200	7,3400	1.000	7,3900	1.000
Certificate	NL0012493126	OCI 16.7TL OPENB	EUR	5,5000	5,5000	5,4700			5,4700		5,4400	1.000	5,4900	1.000
Certificate	NL0012495287	OCI 17.8TL OPENB	EUR	4,4800	4,4800	4,4500			4,4500		4,4200	1.000	4,4700	1.000
Certificate	NL0012693840	OCI 18.9TL OPENB	EUR	3,5200	3,5200	3,4900			3,4900		3,4600	1.000	3,5100	1.000
Certificate	NL0012694186	OCI 19.9TL OPENB	EUR	2,5900	2,5900	2,5600			2,5600		2,5300	1.000	2,5800	1.000
Certificate	NL0012542468	OCI 20.2TS OPENH	EUR											
Certificate	NL0012511950	OCI 20.3TS OPENB	EUR											
Certificate	NL0012269872	OCI 21.8TS OPENB	EUR	2,6300	2,6300	2,6300			2,6300		2,6000	1.000	2,6500	1.000
Certificate	NL0011521638	OCI 23.3TS OPENB	EUR	4,2600	4,2600	4,2600			4,2600		4,2300	1.000	4,2800	1.000
Certificate	NL0012266753	OCI 24.7TS OPENB	EUR	5,8000	5,8000	5,8000			5,8000		5,7700	1.000	5,8200	1.000
Certificate	NL0012367783	OCI 25.5TS OPENH	EUR	0,7500	0,7500	0,7400			0,7400		0,7300	50.000	0,7400	50.000
Certificate	NL0011735576	OCI 10.72TL OPENH	EUR	1,1400	1,1400	1,1400			1,1400		1,1300	50.000	1,1400	50.000
Certificate	DE000CN6LXK7	OCI 10.87TL OPENZ	EUR	10,0300	10,0300	10,0300			10,0300		9,9500	375	10,1000	375
Certificate	DE000CN6LHQ5	OCI 11.19TL OPENZ	EUR	10,1800	10,1800	10,1800			10,1800		10,1000	375	10,2500	375
Certificate	DE000CD63MY8	OCI 12.24TL OPENZ	EUR	9,1800	9,1800	9,1800			9,1800		9,1000	375	9,2500	375
Certificate	NL0011995469	OCI 12.69TL 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	DE000CE6E920	OCI 12.87TL OPENZ	EUR	8,0300	8,0300	8,0300			8,0300		7,9500	375	8,1000	375
Certificate	NL0011997010	OCI 12.93TL OPENH	EUR	0,9400	0,9400	0,9400			0,9400		0,9300	50.000	0,9400	50.000
Certificate	DE000CD63RU5	OCI 13.28TL OPENZ	EUR	8,1900	8,1900	8,1900			8,1900		8,1100	375	8,2600	375
Certificate	NL0012049332	OCI 13.42TL OPENH	EUR	0,8900	0,8900	0,8900			0,8900		0,8800	50.000	0,8900	50.000
Certificate	DE000CD646B2	OCI 13.88TL OPENZ	EUR	7,0200	7,0200	7,0200			7,0200		6,9400	375	7,0900	375
Certificate	DE000CD646L1	OCI 14.33TL OPENZ	EUR	7,2000	7,2000	7,2000			7,2000		7,1200	375	7,2700	375
Certificate	NL0012100952	OCI 14.75BL OPENB	EUR	6,6300	6,6300	6,6000			6,6000		6,5700	1.000	6,6200	1.000
Certificate	NL0012053086	OCI 14.88TL OPENH	EUR	0,7600	0,7600	0,7600	15200,0000	2	0,7600	20000	0,7500	50.000	0,7600	50.000
Certificate	DE000CD64722	OCI 14.88TL OPENZ	EUR	6,0200	6,0200	6,0200			6,0200		5,9400	375	6,0900	375
Certificate	NL0012437743	OCI 15.42TL OPENH	EUR	0,7100	0,7100	0,7100			0,7100		0,7000	50.000	0,7100	50.000
Certificate	DE000CE6EKG6	OCI 15.88TL OPENZ	EUR	5,0200	5,0200	5,0200			5,0200		4,9400	375	5,0900	375
Certificate	NL0012438311	OCI 15.92TL OPENH	EUR	0,6600	0,6700	0,6600			0,6700		0,6600	50.000	0,6700	50.000
Certificate	DE000CE6EN55	OCI 16.42TL OPENZ	EUR	5,5300	5,5300	5,2000	5,5300	1	5,2000	1	5,1200	375	5,2700	375
Certificate	NL0012439715	OCI 16.75TL OPENH	EUR	0,5900	0,5900	0,5900			0,5900		0,5800	50.000	0,5900	50.000
Certificate	NL0012492631	OCI 16.76BL OPENB	EUR	4,6200	4,6200	4,5900			4,5900		4,5600	1.000	4,6100	1.000
Certificate	NL0012439707	OCI 17.25TL OPENH	EUR	0,5400	0,5500	0,5300	715,5000	1	0,5500	1350	0,5400	50.000	0,5500	50.000
Certificate	DE000CE6ENR7	OCI 17.37TL OPENZ	EUR	3,5350	3,5350	3,5350			3,5350		3,4600	375	3,6100	375
Certificate	NL0012492797	OCI 17.77BL OPENB	EUR	3,6100	3,6100	3,5800			3,5800		3,5500	1.000	3,6000	1.000
Certificate	NL0012543961	OCI 18.23TL OPENH	EUR	0,4500	0,4600	0,4500			0,4600		0,4500	50.000	0,4600	50.000
Certificate	NL0012692933	OCI 18.77BL OPENB	EUR	2,6100	2,6100	2,5800			2,5800		2,5500	1.000	2,6000	1.000
Certificate	DE000CV421P9	OCI 18.87TL OPENZ	EUR	2,0550	2,0550	2,0550			2,0550		1,9800	375	2,1300	375
Certificate	DE000CV422A9	OCI 19.03TL OPENZ	EUR	2,6950	2,6950	2,6950			2,6950		2,6200	375	2,7700	375
Certificate	NL0012548093	OCI 19.25TL OPENH	EUR	0,3600	0,3600	0,3600			0,3600		0,3500	50.000	0,3600	50.000
Certificate	NL0012548085	OCI 19.75TL OPENH	EUR	0,3200	0,3200	0,3200			0,3200		0,3100	50.000	0,3200	50.000
Certificate	NL0012694467	OCI 19.77BL OPENB	EUR	1,6100	1,6100	1,5800			1,5800		1,5500	1.000	1,6000	1.000
Certificate	NL0012549166	OCI 20.25TL OPENH	EUR	0,2700	0,2700	0,2700			0,2700		0,2600	50.000	0,2700	50.000
Certificate	DE000CE6FIN1	OCI 21.06TS OPENZ	EUR											
Certificate	NL0012539324	OCI 21.18TS OPENH	EUR											
Certificate	NL0012270797	OCI 21.32BS OPENB	EUR											
Certificate	NL0012308076	OCI 21.63TS OPENH	EUR	0,3200	0,3200	0,3100			0,3100		0,3000	50.000	0,3100	50.000
Certificate	NL0012311070	OCI 22.65TS OPENH	EUR	0,4300	0,4300	0,4200			0,4200		0,4100	50.000	0,4200	50.000
Certificate	DE000CE6D160	OCI 23.55TS OPENZ	EUR	2,9250	2,9250	2,9250			2,9250		2,8500	375	3,0000	375
Certificate	NL0012175509	OCI 23.57TS OPENH	EUR	0,5300	0,5300	0,5300			0,5300		0,5200	50.000	0,5300	50.000
Certificate	NL0012199319	OCI 23.73TS OPENH	EUR	0,5500	0,5500	0,5400			0,5400		0,5300	50.000	0,5400	50.000
Certificate	NL0012104202	OCI 23.77BS OPENB	EUR	3,1900	3,1900	3,1800			3,1800		3,1500	1.000	3,2000	1.000
Certificate	NL0012512396	OCI 26.27BS OPENB	EUR	5,6900	5,6900	5,6800			5,6800		5,6500	1.000	5,7000	1.000
Certificate	DE000CD61Q68	OCI 9.826TL OPENZ	EUR	11,0700	11,0700	11,0700			11,0700		10,9900	375	11,1400	375
Certificate	DE000VL23R04	OILCR LEVOPENV	EUR	28,5450	28,5450	28,5450			28,5450		28,4600	7.600	28,6300	7.600
Certificate	DE000VN610T5	OILCR LEVOPENV	EUR	6,7800	6,7800	6,7800			6,7800		6,7700	91.400	6,7900	91.400
Certificate	DE000VN610V1	OILCR LEVOPENV	EUR	0,1420	0,1420	0,1420			0,1420		0,1400	1.512.800	0,1440	1.512.800
Certificate	DE000VN610U3	OILCR LEVOPENV	EUR	1,4250	1,4250	1,4250			1,4250		1,4200	222.100	1,4300	222.100
Certificate	DE000CE6C1S4	OILCR LEVOPENZ	EUR	2,5510	2,5830	2,5510			2,5830		2,5640	30.000	2,6010	30.000
Certificate	DE000CE6C1P0	OILCR LEVOPENZ	EUR	9,7100	9,7300	9,7100			9,7300		9,7200	75.000	9,7400	75.000
Certificate	DE000CE6C1Q8	OILCR LEVOPENZ	EUR	9,6000	9,6600	9,6000			9,6600		9,6200	15.000	9,7000	15.000
Certificate	DE000VN610W9	OILCR SHROPENV	EUR	6,4500	6,4500	6,4500			6,4500		6,4400	93.500	6,4600	93.500
Certificate	DE000VN610Y5	OILCR SHROPENV	EUR	0,1180	0,1180	0,1180			0,1180		0,1160	1.724.300	0,1200	1.724.300
Certificate	DE000VN610X7	OILCR SHROPENV	EUR	1,1950	1,1950	1,1950			1,1950		1,1900	254.500	1,2000	254.500
Certificate	DE000CE6C1R6	OILCR SHROPENZ	EUR	2,2130	2,2130	2,2010			2,2010		2,1920	65.000	2,2090	65.000
Certificate	DE000CE6C1T2	OILCR SHROPENZ	EUR	0,1766	0,1766	0,1745			0,1745		0,1732	200.000	0,1759	200.000
Certificate	DE000CN6LFE5	OILCR 60.7S OPENZ	EUR	2,5800	2,7300	2,3700	5100,0000	2	2,5150	2000	2,5100	10.000	2,5200	10.000
Certificate	DE000CE6FHK1	OILCR 71.7S OPENZ	EUR	11,9200	11,9200	11,8600			11,8600		11,8500	10.000	11,8600	10.000
Certificate	DE000CD616H2	OILCR 78.7S OPENZ	EUR	17,8600	17,8600	17,8100			17,8100		17,8000	10.000	17,8100	10.000
Certificate	NL0011636956	OILCR 26.8TL OPENB	EUR	27,6300	27,6300	27,6300			27,6300		27,6200	20.000	27,6400	20.000
Certificate	NL0011535539	OILCR 35.6TL OPENB	EUR	20,7000	20,7000	20,7000			20,7000		20,6900	20.000	20,7100	20.000
Certificate	NL0012274302	OILCR 39.8TL OPENB	EUR	17,3600	17,3600	17,3600			17,3600		17,3500	20.000	17,3700	20.000
Certificate	DE000CD62DY9	OILCR 40.4TL OPENZ	EUR	14,4300	14,5100	14,4300			14,5100		14,5000	10.000	14,5100	10.000
Certificate	NL0012274104	OILCR 40.5BL OPENB	EUR	14,4400	14,4400	14,4400			14,4400		14,4300	20.000	14,4500	20.000
Certificate	NL0011528021	OILCR 41.9TL OPENB	EUR	15,7800	15,7800	15,7800			15,7800		15,7700	20.000	15,7900	20.000
Certificate	NL0012312698	OILCR 42.6TL OPENH	EUR	13,5200	13,5200	13,5200			13,5200		13,5100	30.000	13,5300	30.000
Certificate	NL0012273593	OILCR 43.9TL OPENB	EUR	14,1600	14,1600	14,1600			14,1600		14,1600	20.000		
Certificate	NL0012492722	OILCR 47.8BL OPENB	EUR	8,2400	8,2400	8,2400			8,2400		8,2300	20.000	8,2500	20.000
Certificate	NL0012492011	OILCR 47.9TL OPENB	EUR	11,0400	11,0400	11,0400			11,0400		11,0300	20.000	11,0500	20.000
Certificate	NL0012494975	OILCR 48.8BL OPENB	EUR	7,4000	7,4000	7,4000			7,4000		7,3900	20.000	7,4100	20.000
Certificate	NL0012497036	OILCR 49.8BL OPENB	EUR	6,5500	6,5500	6,5500			6,5500		6,5400	20.000	6,5600	20.000
Certificate	NL0012500847	OILCR 50.8TL OPENB	EUR	8,7400	8,7400	8,7400			8,7400		8,7300	20.000	8,7500	20.000
Certificate	DE000VN66KN7	OILCR 52.8TS OPENV	EUR											
Certificate	NL0012504971	OILCR 52.9TL OPENB	EUR	7,1100	7,1100	7,1100			7,1100		7,1000	20.000	7,1200	20.000
Certificate	DE000VN66K00	OILCR 53.8TS OPENV	EUR											
Certificate	NL0012508196	OILCR 53.9TL OPENB	EUR	6,3400	6,3400	6,3400			6,3400		6,3300	20.000	6,3500	20.000
Certificate	DE000VN657G3	OILCR 54.8TS OPENV	EUR											
Certificate	NL0012508394	OILCR 54.9TL OPENB	EUR	5,5400	5,5400	5,5400			5,5400		5,5300	20.000	5,5500	20.000
Certificate	DE000VN657J7	OILCR 55.8TS 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	NL0012511794	OILCR 55.9TL OPENB	EUR	4,7300	4,7300	4,7300			4,7300		4,7200	20.000	4,7400	20.000
Certificate	NL0012694111	OILCR 56.8TL OPENB	EUR											
Certificate	DE000VN65455	OILCR 56.9TS OPENV	EUR											
Certificate	DE000VN654T3	OILCR 57.9TS OPENV	EUR											
Certificate	NL0012692909	OILCR 58.6TS OPENB	EUR	5,5400	5,5500	5,5000	260,6300	2	5,5000	47	5,4900	20.000	5,5100	20.000
Certificate	DE000VN654U1	OILCR 58.9TS OPENV	EUR											
Certificate	NL0012312623	OILCR 59.2TS OPENH	EUR	3,1300	3,1800	3,0300	1235,6000	3	3,1800	400	3,1600	30.000	3,1900	30.000
Certificate	DE000VN654V9	OILCR 59.9TS OPENV	EUR											
Certificate	NL0012497978	OILCR 60.6TS OPENB	EUR	7,2200	7,3700	7,2200	524,6400	4	7,3300	72	7,3200	19.979	7,3400	19.970
Certificate	NL0012531636	OILCR 62.4TS OPENH	EUR	5,9800	5,9800	5,9800					5,9600	30.000	5,9900	30.000
Certificate	NL0012508980	OILCR 62.6TS OPENB	EUR	9,1500	9,1500	9,1500			9,1500		9,1400	20.000	9,1600	20.000
Certificate	NL0012512404	OILCR 64.6TS OPENB	EUR	11,0100	11,0100	11,0100			11,0100		11,0000	20.000	11,0200	20.000
Certificate	NL0012538334	OILCR 66.3TS OPENH	EUR	9,3800	9,3800	9,3800			9,3800		9,3700	30.000	9,3900	30.000
Certificate	NL0011246665	OILCR 78.8TS OPENB	EUR	24,1500	24,1500	24,1500			24,1500		24,1400	20.000	24,1600	20.000
Certificate	NL0012312748	OILCR16.74TL OPENH	EUR	34,8600	34,8600	34,8600			34,8600		34,8500	30.000	34,8700	30.000
Certificate	NL0012312730	OILCR19.78TL OPENH	EUR	32,3600	32,3600	32,3600			32,3600		32,3500	30.000	32,3700	30.000
Certificate	NL0012312722	OILCR22.82TL OPENH	EUR	29,8400	29,8400	29,8400			29,8400		29,8300	30.000	29,8500	30.000
Certificate	NL0011636741	OILCR25.97BL OPENB	EUR	26,9800	26,9800	26,9800			26,9800		26,9700	20.000	26,9900	20.000
Certificate	NL0011598222	OILCR28.09TL OPENH	EUR	25,7300	25,7300	25,7300			25,7300		25,7200	30.000	25,7400	30.000
Certificate	NL0012312714	OILCR29.31TL OPENH	EUR	24,4900	24,4900	24,4900			24,4900		24,4800	30.000	24,5000	30.000
Certificate	NL0011727649	OILCR30.22TL OPENH	EUR	23,9800	23,9800	23,9800			23,9800		23,9700	30.000	23,9900	30.000
Certificate	NL0011422308	OILCR31.19TL OPENH	EUR	23,1900	23,1900	23,1900			23,1900		23,1800	30.000	23,2000	30.000
Certificate	DE000CE6DP96	OILCR33.23TL OPENZ	EUR	20,5700	20,6600	20,5700			20,6600		20,6500	10.000	20,6600	10.000
Certificate	DE000CE6DM16	OILCR34.23TL OPENZ	EUR	19,7200	19,8100	19,7200			19,8100		19,8000	10.000	19,8100	10.000
Certificate	NL0011422290	OILCR34.32TL OPENH	EUR	20,6300	20,6300	20,6300			20,6300		20,6200	30.000	20,6400	30.000
Certificate	NL0011538129	OILCR35.13BL OPENB	EUR	19,2000	19,2000	19,2000			19,2000		19,1900	20.000	19,2100	20.000
Certificate	DE000CE6CR79	OILCR35.26TL OPENZ	EUR	18,8500	18,9300	18,8500			18,9300		18,9200	10.000	18,9300	10.000
Certificate	DE000CE6CR61	OILCR36.26TL OPENZ	EUR	18,0000	18,0800	18,0000			18,0800		18,0700	10.000	18,0800	10.000
Certificate	DE000CE6CP71	OILCR37.28TL OPENZ	EUR	17,1400	17,2200	17,1400			17,2200		17,2100	10.000	17,2200	10.000
Certificate	DE000CD62HE2	OILCR38.32TL OPENZ	EUR	16,2500	16,3300	16,2500			16,3300		16,3200	10.000	16,3300	10.000
Certificate	NL0011727565	OILCR38.49TL OPENH	EUR	17,2300	17,2300	17,2300			17,2300		17,2200	30.000	17,2400	30.000
Certificate	DE000CD62FL1	OILCR39.33TL OPENZ	EUR	15,4000	15,4800	15,4000			15,4800		15,4700	10.000	15,4800	10.000
Certificate	NL0011244322	OILCR39.35TL OPENH	EUR	16,5300	16,5300	16,5300			16,5300		16,5200	30.000	16,5400	30.000
Certificate	NL0011727540	OILCR40.55TL OPENH	EUR	15,5400	15,5400	15,5400			15,5400		15,5300	30.000	15,5500	30.000
Certificate	DE000CNGHR83	OILCR41.43TL OPENZ	EUR	13,6100	13,6900	13,6100			13,6900		13,6800	10.000	13,6900	10.000
Certificate	NL0011531124	OILCR41.51BL OPENB	EUR	13,7900	13,7900	13,7900			13,7900		13,7800	20.000	13,8000	20.000
Certificate	NL0012312706	OILCR41.77TL OPENH	EUR	14,2100	14,2100	14,2100			14,2100		14,2000	30.000	14,2200	30.000
Certificate	NL0011244314	OILCR41.96TL OPENH	EUR	14,3900	14,3900	14,3900			14,3900		14,3800	30.000	14,4000	30.000
Certificate	DE000CNGHR75	OILCR42.44TL OPENZ	EUR	12,7600	12,8300	12,7600			12,8300		12,8200	10.000	12,8300	10.000
Certificate	NL0011727524	OILCR42.62TL OPENH	EUR	13,8500	13,8500	13,8500			13,8500		13,8400	30.000	13,8600	30.000
Certificate	NL0012310304	OILCR43.14TL OPENH	EUR	13,0800	13,0800	13,0800			13,0800		13,0700	30.000	13,0900	30.000
Certificate	DE000CNGHR67	OILCR43.44TL OPENZ	EUR	11,9100	11,9800	11,9100			11,9800		11,9700	10.000	11,9800	10.000
Certificate	NL0012312680	OILCR43.63TL OPENH	EUR	12,6700	12,6700	12,6700			12,6700		12,6600	30.000	12,6800	30.000
Certificate	NL0011727516	OILCR43.66TL OPENH	EUR	13,0100	13,0100	13,0100			13,0100		13,0000	30.000	13,0200	30.000
Certificate	NL0012310296	OILCR44.15TL OPENH	EUR	12,2500	12,2500	12,2500			12,2500		12,2400	30.000	12,2600	30.000
Certificate	DE000CE6DRM1	OILCR44.36TL OPENZ	EUR	11,1300	11,2100	11,1300			11,2100		11,2000	10.000	11,2100	10.000
Certificate	DE000CE6DTG9	OILCR45.38TL OPENZ	EUR	10,2600	10,3400	10,2600			10,3400		10,3300	10.000	10,3400	10.000
Certificate	NL0012372353	OILCR45.57TL OPENH	EUR	11,0700	11,0700	11,0700			11,0700		11,0600	30.000	11,0800	30.000
Certificate	NL0012276505	OILCR45.75BL OPENB	EUR	9,9800	9,9800	9,9800			9,9800		9,9700	20.000	9,9900	20.000
Certificate	DE000CE6EOK1	OILCR46.36TL OPENZ	EUR	9,4300	9,5100	9,4300			9,5100		9,5000	10.000	9,5100	10.000
Certificate	NL0012434203	OILCR46.55TL OPENH	EUR	10,2600	10,2600	10,2600			10,2600		10,2500	30.000	10,2700	30.000
Certificate	DE000CE6EN22	OILCR47.35TL OPENZ	EUR	8,5900	8,6600	8,5900			8,6600		8,6500	10.000	8,6600	10.000
Certificate	NL0012439418	OILCR48.23TL OPENH	EUR	8,8800	8,8800	8,8800			8,8800		8,8700	30.000	8,8900	30.000
Certificate	DE000CE6EW05	OILCR48.39TL OPENZ	EUR	7,7100	7,7800	7,7100			7,7800		7,7700	10.000	7,7800	10.000
Certificate	DE000CE6EXG9	OILCR49.35TL OPENZ	EUR	6,9000	6,9700	6,9000			6,9700		6,9600	10.000	6,9700	10.000
Certificate	NL0012525786	OILCR49.85TL OPENH	EUR	7,5500	7,5500	7,5500			7,5500		7,5400	30.000	7,5600	30.000
Certificate	DE000CE6FE89	OILCR50.33TL OPENZ	EUR	6,0600	6,1300	6,0600			6,1300		6,1200	10.000	6,1300	10.000
Certificate	NL0012501415	OILCR50.53BL OPENB	EUR	5,9300	5,9300	5,9300			5,9300		5,9200	20.000	5,9400	20.000
Certificate	DE000CE6FE97	OILCR51.34TL OPENZ	EUR	5,1900	5,2600	5,1900			5,2600		5,2500	10.000	5,2600	10.000
Certificate	NL0012504765	OILCR51.53BL OPENB	EUR	5,0800	5,0800	5,0800			5,0800		5,0700	20.000	5,0900	20.000
Certificate	NL0012529333	OILCR51.79TL OPENH	EUR	5,9500	5,9500	5,9500			5,9500		5,9300	30.000	5,9600	30.000
Certificate	DE000CE6FHS2	OILCR52.33TL OPENZ	EUR	4,1800	4,3600	4,0900	10231,1500	8	4,2550	2384	4,2500	10.000	4,2600	10.000
Certificate	NL0012508220	OILCR52.53BL OPENB	EUR	4,2900	4,2900	4,2300	557,7000	1	4,2300	130	4,2200	20.000	4,2400	20.000
Certificate	DE000VN66J34	OILCR53.03TS OPENV	EUR											
Certificate	DE000CE6FHH7	OILCR53.32TL OPENZ	EUR	3,5200	3,5850	3,5200			3,5850		3,5800	10.000	3,5900	10.000
Certificate	NL0012508253	OILCR53.52BL OPENB	EUR	3,3900	3,3900	3,3900			3,3900		3,3800	20.000	3,4000	20.000
Certificate	NL0012531644	OILCR53.77TL OPENH	EUR	4,3100	4,3100	4,3100			4,3100		4,2900	30.000	4,3200	30.000
Certificate	DE000VN66J67	OILCR54.02TS OPENV	EUR											
Certificate	DE000CE6FHJ3	OILCR54.33TL OPENZ	EUR	2,6700	2,7350	2,6700			2,7350		2,7300	10.000	2,7400	10.000
Certificate	NL0012508832	OILCR54.52BL OPENB	EUR	2,5000	2,5400	2,5000	175,0000	2	2,5400	70	2,5300	20.000	2,5500	20.000
Certificate	DE000VN657C2	OILCR55.01TS OPENV	EUR											
Certificate	NL0012548465	OILCR55.22TL OPENH	EUR	3,1500	3,1500	3,1500			3,1500		3,1300	30.000	3,1600	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	DE000CV4VR87	OILCR55.31TL OPENZ	EUR	1,8350	1,9050	1,8350			1,9050					
Certificate	NL0012512131	OILCR55.52BL OPENB	EUR	1,7400	1,8100	1,5400	6424,0000	8	1,6900	3775	1,9000	10,000	1,9100	10,000
Certificate	DE000VN657E8	OILCR56.01TS OPENV	EUR											
Certificate	NL0012548457	OILCR56.22TL OPENH	EUR											
Certificate	DE000VN654N6	OILCR56.99TS OPENV	EUR											
Certificate	DE000VN654P1	OILCR57.99TS OPENV	EUR											
Certificate	NL0012549083	OILCR58.22TS OPENH	EUR	2,3600	2,3600	2,3600			2,3600		2,3400	30,000	2,3700	30,000
Certificate	NL0011518683	OILCR58.95BS OPENB	EUR	1,6000	1,6000	1,6000			1,6000		1,5900	20,000	1,6100	20,000
Certificate	DE000VN654Q9	OILCR58.98TS OPENV	EUR											
Certificate	DE000CN6LB77	OILCR59.02TS OPENZ	EUR	1,7450	1,7450	1,6850			1,6850		1,6800	10,000	1,6900	10,000
Certificate	NL0012312615	OILCR59.25TS OPENH	EUR	3,2200	3,2200	3,2200			3,2200		3,2000	30,000	3,2300	30,000
Certificate	NL0012312607	OILCR59.42TS OPENH	EUR	3,3800	3,3800	3,3800			3,3800		3,3600	30,000	3,3900	30,000
Certificate	DE000VN654R7	OILCR59.97TS OPENV	EUR											
Certificate	NL0012312599	OILCR60.22TS OPENH	EUR	4,0700	4,0700	4,0700			4,0700		4,0500	30,000	4,0800	30,000
Certificate	NL0012312581	OILCR60.39TS OPENH	EUR	4,2200	4,2200	4,2200			4,2200		4,2000	30,000	4,2300	30,000
Certificate	NL0012494991	OILCR60.95BS OPENB	EUR	3,3000	3,3000	3,2500	655,0000	2	3,2900	200	3,2800	20,000	3,3000	20,000
Certificate	DE000CN6LJP3	OILCR60.96TS OPENZ	EUR	3,4000	3,4000	3,3350			3,3350		3,3300	10,000	3,3400	10,000
Certificate	DE000CN6KME3	OILCR62.03TS OPENZ	EUR	4,3100	4,3100	4,2450			4,2450		4,2400	10,000	4,2500	10,000
Certificate	NL0012312573	OILCR62.19TS OPENH	EUR	5,8000	5,8000	5,8000			5,8000		5,7800	30,000	5,8100	30,000
Certificate	NL0012312565	OILCR62.31TS OPENH	EUR	5,9000	5,9000	5,9000			5,9000		5,8800	30,000	5,9100	30,000
Certificate	NL0011422258	OILCR62.33TS OPENH	EUR	6,5000	6,5000	6,5000			6,5000		6,4800	30,000	6,5100	30,000
Certificate	NL0012536494	OILCR62.51TS OPENH	EUR	6,0800	6,0800	6,0800			6,0800		6,0600	30,000	6,0900	30,000
Certificate	NL0012504781	OILCR62.94BS OPENB	EUR	4,9800	4,9800	4,9800			4,9800		4,9700	20,000	4,9900	20,000
Certificate	DE000CD611U6	OILCR63.03TS OPENZ	EUR	5,1500	5,1500	5,1000			5,1000		5,0900	10,000	5,1000	10,000
Certificate	NL0012312557	OILCR63.17TS OPENH	EUR	6,6500	6,6500	6,6500			6,6500		6,6300	30,000	6,6600	30,000
Certificate	DE000CD618F2	OILCR64.03TS OPENZ	EUR	6,0000	6,0000	5,9400	59,4000	1	5,9400	10	5,9300	10,000	5,9400	10,000
Certificate	NL0012507362	OILCR64.93BS OPENB	EUR	6,6700	6,6700	6,6700			6,6700		6,6600	20,000	6,6800	20,000
Certificate	DE000CD61FP4	OILCR65.04TS OPENZ	EUR	6,8600	6,8600	6,8000			6,8000		6,7900	10,000	6,8000	10,000
Certificate	DE000CD637C9	OILCR66.01TS OPENZ	EUR	7,6800	7,6800	7,6300			7,6300		7,6200	10,000	7,6300	10,000
Certificate	NL0012312540	OILCR66.12TS OPENH	EUR	9,2200	9,2200	9,2200			9,2200		9,2100	30,000	9,2300	30,000
Certificate	NL0012548440	OILCR66.22TS OPENH	EUR	9,3500	9,3500	9,3500			9,3500		9,3400	30,000	9,3600	30,000
Certificate	NL0012508857	OILCR66.92BS OPENB	EUR	8,3500	8,3500	8,3500			8,3500		8,3400	20,000	8,3600	20,000
Certificate	DE000CD63XA5	OILCR66.98TS OPENZ	EUR	8,5100	8,5100	8,4500			8,4500		8,4400	10,000	8,4500	10,000
Certificate	DE000CD616F6	OILCR68.02TS OPENZ	EUR	9,3900	9,3900	9,3300			9,3300		9,3200	10,000	9,3300	10,000
Certificate	DE000CD649A8	OILCR69.03TS OPENZ	EUR	10,2400	10,2400	10,1900			10,1900		10,1800	10,000	10,1900	10,000
Certificate	NL0012312532	OILCR69.39TS OPENH	EUR	12,0800	12,0800	12,0800			12,0800		12,0700	30,000	12,0900	30,000
Certificate	DE000CD649B6	OILCR70.03TS OPENZ	EUR	11,0900	11,0900	11,0400			11,0400		11,0300	10,000	11,0400	10,000
Certificate	DE000CV4YR95	OILCR72.02TS OPENZ	EUR	12,7800	12,7800	12,7300			12,7300		12,7200	10,000	12,7300	10,000
Certificate	NL0012312524	OILCR72.34TS OPENH	EUR	14,6700	14,6700	14,6700			14,6700		14,6600	30,000	14,6800	30,000
Certificate	DE000CD616G4	OILCR73.01TS OPENZ	EUR	13,6200	13,6200	13,5700			13,5700		13,5600	10,000	13,5700	10,000
Certificate	NL0000833317	OILGA PI OPENB	EUR	8,1400	8,3200	8,1400			8,3200		8,3200	5,000		
Certificate	NL0006122905	OILSD PI OPENN	EUR											
Certificate	DE000CE6DB92	OJ 1.02TL OPENZ	EUR	4,2250	4,2250	4,0900			4,0900		4,0700	3,500	4,1100	3,500
Certificate	DE000CE6E5J2	OJ 0.915TL OPENZ	EUR	5,0800	5,0800	4,9400			4,9400		4,9200	3,500	4,9600	3,500
Certificate	DE000CD64FK9	OJ 1.125TL OPENZ	EUR	3,3650	3,3650	3,2300	295,2000	1	3,2300	90	3,2100	3,500	3,2500	3,500
Certificate	DE000CE6DB84	OJ 1.231TL OPENZ	EUR	2,4600	2,4600	2,3250			2,3250		2,2900	3,500	2,3600	3,500
Certificate	DE000CE6FK65	OJ 1.439TL OPENZ	EUR	0,8050	0,8050	0,6650			0,6650		0,6400	3,500	0,6900	3,500
Certificate	DE000CE6CG49	OJ 1.864TS OPENZ	EUR	4,0850	4,2250	4,0850			4,2250		4,2000	3,500	4,2500	3,500
Certificate	DE000CE6CG56	OJ 2.056TS OPENZ	EUR	5,7900	5,9200	5,7900			5,9200		5,9000	3,500	5,9400	3,500
Certificate	DE000CE6CRU5	OMXS 1137TL OPENZ	EUR	4,6050	4,6050	4,6050			4,6050		4,6000	100,000	4,6100	100,000
Certificate	DE000CE6CY05	OMXS 1257TL OPENZ	EUR	3,4050	3,4050	3,4050			3,4050		3,4000	100,000	3,4100	100,000
Certificate	DE000CE6C8T7	OMXS 1377TL OPENZ	EUR	2,2050	2,2050	2,2050			2,2050		2,2000	100,000	2,2100	100,000
Certificate	DE000CE6CXZ3	OMXS 1497TL OPENZ	EUR	1,0150	1,0150	1,0150			1,0150		1,0100	100,000	1,0200	100,000
Certificate	DE000CE6CBV3	OMXS 1702TS OPENZ	EUR	1,0950	1,0950	1,0950			1,0950		1,0900	100,000	1,1000	100,000
Certificate	DE000CE6CRW1	OMXS 1861TS OPENZ	EUR	2,6750	2,6750	2,6750			2,6750		2,6700	100,000	2,6800	100,000
Certificate	DE000CE6CY13	OMXS 2021TS OPENZ	EUR	4,2750	4,2750	4,2750			4,2750		4,2700	100,000	4,2800	100,000
Certificate	DE000CE6BR39	ONTEX 34.5TS OPENZ	EUR	0,7400	0,7400	0,7400			0,7400		0,7300	1,050	0,7500	1,050
Certificate	DE000CE6FJP6	ONTEX20.11TL OPENZ	EUR	0,7300	0,7300	0,7300			0,7300		0,7200	1,050	0,7400	1,050
Certificate	DE000CN6LA78	ONTEX21.18TL OPENZ	EUR	0,3550	0,3550	0,3550			0,3550		0,3500	1,500	0,3600	1,500
Certificate	DE000CE6BNX1	ONTEX22.63TL OPENZ	EUR	0,4700	0,4700	0,4700			0,4700		0,4600	1,050	0,4800	1,050
Certificate	DE000CR9Q8Y0	ONTEX23.28TL OPENZ	EUR	0,2550	0,2550	0,2550			0,2550		0,2500	1,500	0,2600	1,500
Certificate	DE000CE6BNA9	ONTEX24.63TL OPENZ	EUR	0,2700	0,2700	0,2700			0,2700		0,2600	1,050	0,2800	1,050
Certificate	DE000CD647X4	ONTEX25.37TL OPENZ	EUR	0,1600	0,1600	0,1550	160,0000	1	0,1550	1000	0,1500	1,500	0,1600	1,500
Certificate	DE000CV4Z0S5	ONTEX27.12TL OPENZ	EUR											
Certificate	DE000CN6FWG7	ONTEX33.37TS OPENZ	EUR	0,4050	0,4050	0,4050			0,4050		0,4000	1,500	0,4100	1,500
Certificate	DE000CR9NW78	ORABL 13.3TL OPENZ	EUR	4,0100	4,0100	4,0100			4,0100		3,9500	37	4,0700	37
Certificate	DE000CR9NKC5	ORABL15.61TL OPENZ	EUR	1,7500	1,7500	1,7100	1049,0000	3	1,7100	600	1,6500	37	1,7700	37
Certificate	DE000CD64EY3	ORABL17.59TL OPENZ	EUR											
Certificate	NL0011637335	ORACL 30.6TL OPENB	EUR	17,2600	17,2600	17,2600			17,2600		17,2600	10,000		
Certificate	NL0012118590	ORACL 54.9TS OPENB	EUR	12,0200	12,0200	10,9750	601,0000	1	10,9750	50	10,9600	10,000	10,9900	10,000
Certificate	NL0010251781	ORANG 3.8TL OPENB	EUR	11,1600	11,1600	11,1600			11,1600		11,1500	5,000	11,1700	5,000
Certificate	NL0010899738	ORANG 9.3TL OPENB	EUR	5,9700	6,0200	5,9700			6,0200		6,0100	5,000	6,0300	5,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0010899746	ORANG 10.4TL OPENB	EUR	4,9300	4,9800	4,9300			4,9800		4,9700	5,000	4,9900	5,000
Certificate	NL0011425848	ORANG 11.5TL OPENB	EUR	3,9600	4,0100	3,9600			4,0100		4,0000	5,000	4,0200	5,000
Certificate	NL0011972815	ORANG 12.5TL OPENH	EUR	3,2500	3,3300	3,2500			3,3300		3,3000	5,000	3,3500	5,000
Certificate	NL0012017222	ORANG 12.6TL OPENB	EUR	2,9400	2,9900	2,9400			2,9900		2,9800	5,000	3,0000	5,000
Certificate	NL0012512040	ORANG 13.6TL OPENB	EUR	1,9800	2,0300	1,9800			2,0300		2,0200	5,000	2,0400	5,000
Certificate	NL0010909164	ORANG 15.6TS OPENB	EUR	2,3600	2,3600	2,3100			2,3100		2,3000	5,000	2,3200	5,000
Certificate	NL0011445770	ORANG 17.5TS OPENB	EUR	4,4200	4,4200	4,3700			4,3700		4,3600	5,000	4,3800	5,000
Certificate	NL0012437941	ORANG 21.7TS OPENH	EUR	9,5500	9,5500	9,4700			9,4700		9,4400	5,000	9,4900	5,000
Certificate	NL0011418033	ORANG 6.91TL OPENH	EUR	8,3200	8,4100	8,3200			8,4100		8,3800	5,000	8,4300	5,000
Certificate	NL0012056394	ORANG 9.79TL OPENH	EUR	5,7200	5,8000	5,7200	5,7600	1	5,8000		5,7700	5,000	5,8200	5,000
Certificate	DE000CR9PVK0	ORANG10.15TL OPENZ	EUR	4,5400	4,5400	4,5400			4,5400		4,5000	3,750	4,5800	3,750
Certificate	NL0011418009	ORANG11.05TL OPENH	EUR	4,5600	4,6500	4,5600			4,6500		4,6200	5,000	4,6700	5,000
Certificate	DE000CR9NK23	ORANG11.66TL OPENZ	EUR	3,0400	3,0400	3,0400			3,0400		3,0000	3,750	3,0800	3,750
Certificate	NL0011979844	ORANG11.97TL OPENH	EUR	3,7400	3,8100	3,7400			3,8100		3,7800	5,000	3,8300	5,000
Certificate	DE000CD64730	ORANG13.15TL OPENZ	EUR	1,5600	1,5600	1,5600			1,5600		1,5200	3,750	1,6000	3,750
Certificate	NL0012537567	ORANG13.38TL OPENH	EUR	2,4500	2,5300	2,4500			2,5300		2,5000	5,000	2,5500	5,000
Certificate	NL0011417969	ORANG15.83TS OPENH	EUR	3,0200	3,0200	2,9400			2,9400		2,9100	5,000	2,9600	5,000
Certificate	NL0011417951	ORANG17.26TS OPENH	EUR	4,6000	4,6000	4,5300			4,5300		4,5000	5,000	4,5500	5,000
Certificate	NL0011417944	ORANG17.73TS OPENH	EUR	5,1300	5,1300	5,0600			5,0600		5,0300	5,000	5,0800	5,000
Certificate	NL0011417936	ORANG19.63TS OPENH	EUR	7,2300	7,2300	7,1700			7,1700		7,1400	5,000	7,1900	5,000
Certificate	NL0012531511	ORANG21.76TS OPENH	EUR	9,6100	9,6100	9,5300			9,5300		9,5000	5,000	9,5500	5,000
Certificate	NL0012523930	ORANG21.85TS OPENH	EUR	9,7100	9,7100	9,6300			9,6300		9,6000	5,000	9,6500	5,000
Certificate	NL0012314033	ORANG23.66TS OPENH	EUR	11,7200	11,7200	11,6400			11,6400		11,6100	5,000	11,6600	5,000
Certificate	NL0000451896	PALLA PI OPENN	EUR	8,7600	8,7600	8,7300			8,7300		8,6900	50,000	8,7700	50,000
Certificate	NL0000451599	PALLA 152TL OPENB	EUR	75,4000	75,4000	75,4000			75,4000		75,4000	20,000		
Certificate	NL00009064393	PALLA 216TL OPENB	EUR	70,5500	70,5500	70,5500			70,5500		70,4500	20,000	70,6500	4,970
Certificate	NL0011537394	PALLA 462TL OPENB	EUR	51,7450	51,7450	51,7450			51,7450		51,6700	10,000	51,8200	10,000
Certificate	DE000CN6HPN3	PALLA 503TL OPENZ	EUR	46,4700	46,4700	46,0300			46,0300		46,0300	3,000		
Certificate	NL0011601307	PALLA 505TL OPENH	EUR	48,8700	48,8700	48,8700			48,8700		48,3700	2,000	49,3700	2,000
Certificate	NL0011813241	PALLA 515TL OPENB	EUR	47,6550	47,6550	47,6550			47,6550		47,5800	10,000	47,7300	10,000
Certificate	NL0011731005	PALLA 523TL OPENH	EUR	47,4800	47,4800	47,4800			47,4800		46,9800	2,000	47,9800	2,000
Certificate	NL0011730999	PALLA 544TL OPENH	EUR	45,8700	45,8700	45,8700			45,8700		45,3700	2,000	46,3700	2,000
Certificate	NL0012102347	PALLA 669TL OPENB	EUR	35,9200	35,9200	35,7350	3592,0000	1	35,7350	100	35,6600	10,000	35,8100	9,900
Certificate	DE000CE6BX9	PALLA 710TL OPENZ	EUR	29,5700	29,5700	29,1100			29,1100		29,1100	3,000		
Certificate	NL0012103642	PALLA 720TL OPENB	EUR	31,7850	31,7850	31,7850			31,7850		31,7100	10,000	31,8600	10,000
Certificate	NL0012270961	PALLA 820TL OPENB	EUR	24,0650	24,0650	24,0650			24,0650		23,9900	10,000	24,1400	10,000
Certificate	NL0012279525	PALLA 845TL OPENB	EUR	22,1750	22,1750	22,1750			22,1750		22,1000	10,000	22,2500	10,000
Certificate	NL0012489660	PALLA 895TL OPENB	EUR	18,3150	18,3150	18,3150			18,3150		18,2400	10,000	18,3900	10,000
Certificate	NL0012500011	PALLA 918TL OPENB	EUR	16,5250	16,5250	16,5250			16,5250		16,4500	10,000	16,6000	10,000
Certificate	NL0012500839	PALLA 943TL OPENB	EUR	14,6250	14,6250	14,6250			14,6250		14,5500	10,000	14,7000	10,000
Certificate	NL0012507370	PALLA 966TL OPENB	EUR	13,5000	13,5000	12,7950	270,0000	1	12,7950	20	12,7200	10,000	12,8700	10,000
Certificate	NL0012501449	PALLA 1053TS OPENB	EUR	12,3850	12,3850	12,3850			12,3850		12,3100	10,000	12,4600	10,000
Certificate	NL0012509459	PALLA 1079TS OPENB	EUR	14,7950	14,7950	14,7950			14,7950		14,7200	10,000	14,8700	10,000
Certificate	DE000CE6DCN1	PANDO 459.TL OPENZ	EUR	2,3050	2,3050	2,3050			2,3050		2,2800	4,500	2,3300	4,500
Certificate	DE000CE6FK73	PANDO418.7TL OPENZ	EUR	2,8450	2,8450	2,8450			2,8450		2,8200	4,500	2,8700	4,500
Certificate	DE000CE6DCS0	PANDO468.5TL OPENZ	EUR	2,5550	2,5550	2,5550			2,5550		2,5300	4,500	2,5800	4,500
Certificate	DE000CE6CWQ4	PANDOS11.4TL OPENZ	EUR	2,0150	2,0150	2,0150			2,0150		1,9900	4,500	2,0400	4,500
Certificate	DE000CE6CWY8	PANDOS14.4TL OPENZ	EUR	1,5350	1,5350	1,5350			1,5350		1,5100	4,500	1,5600	4,500
Certificate	DE000CV4YVP6	PANDOS54.3TL OPENZ	EUR	1,0350	1,0350	1,0350			1,0350		1,0100	4,500	1,0600	4,500
Certificate	DE000CV4YUK9	PANDOS59.5TL OPENZ	EUR	1,4150	1,4150	1,4150			1,4150		1,3900	4,500	1,4400	4,500
Certificate	DE000CV4Z0J4	PANDOS99.1TL OPENZ	EUR	0,4450	0,4450	0,4450			0,4450		0,4200	4,500	0,4700	4,500
Certificate	DE000CV4YWG3	PANDO605.7TL OPENZ	EUR	0,8050	0,8050	0,8050			0,8050		0,7800	4,500	0,8300	4,500
Certificate	DE000CE6EN48	PANDO646.8TS OPENZ	EUR	0,9650	0,9650	0,9650			0,9650		0,9400	4,500	0,9900	4,500
Certificate	DE000CE6EX53	PANDO705.7TS OPENZ	EUR	1,1450	1,1450	1,1450			1,1450		1,1200	4,500	1,1700	4,500
Certificate	DE000CE6EGH4	PANDO716.5TS OPENZ	EUR	1,9650	1,9650	1,9650			1,9650		1,9400	4,500	1,9900	4,500
Certificate	DE000CE6CGR5	PANDO790.9TS OPENZ	EUR	3,0450	3,0450	3,0450			3,0450		3,0200	4,500	3,0700	4,500
Certificate	DE000CR6XDU7	PARGES2.69TL OPENZ	EUR	2,7000	2,7000	2,7000			2,7000		2,6900	750	2,7100	750
Certificate	DE000CN6L1D6	PARGES9.59TL OPENZ	EUR	2,1100	2,1100	2,1100			2,1100		2,1000	750	2,1200	750
Certificate	DE000CE6D3V3	PARGE70.53TL OPENZ	EUR	1,1700	1,1700	1,1700			1,1700		1,1600	750	1,1800	750
Certificate	DE000CE6DST4	PAYPL 37TL 1217Z	EUR	6,4900	6,4900	6,4900			6,4900		6,4900	50,000		
Certificate	DE000CE6DSU2	PAYPL 43TL 1217Z	EUR	5,4700	5,4700	5,4700			5,4700		5,4700	50,000		
Certificate	DE000CE6DSV0	PAYPL 49TL 1217Z	EUR	4,4500	4,4500	4,4500			4,4500		4,4500	50,000	5,5000	500
Certificate	DE000CY5OW50	PAYPL 50TL OPENC	EUR	2,0900	2,0900	2,0900			2,0900		2,0800	50,000	2,0900	50,000
Certificate	DE000CY5OZ24	PAYPL 50TL OPENC	EUR	2,2700	2,2700	2,2700			2,2700		2,2600	50,000	2,2700	50,000
Certificate	DE000CE6E7S9	PAYPL 53TL 1217Z	EUR	3,7700	3,7700	3,7700			3,7700		3,7700	50,000		
Certificate	DE000CV4YSW8	PAYPL 54TL 0318Z	EUR	3,6850	3,6850	3,6850			3,6850		3,6800	100,000	3,6900	100,000
Certificate	DE000CY5OZ32	PAYPL 55TL OPENC	EUR	1,8600	1,8600	1,8600			1,8600		1,8500	50,000	1,8600	50,000
Certificate	DE000CY5OW68	PAYPL 55TL OPENC	EUR	1,6600	1,6600	1,6600			1,6600		1,6500	50,000	1,6600	50,000
Certificate	DE000CY5OZ40	PAYPL 56TL OPENC	EUR	1,7700	1,7700	1,7700			1,7700		1,7600	50,000	1,7700	50,000
Certificate	DE000CY5OW76	PAYPL 56TL OPENC	EUR	1,5700	1,5700	1,5700			1,5700		1,5600	50,000	1,5700	50,000
Certificate	DE000CY51584	PAYPL 58TL OPENC	EUR	1,4200	1,4200	1,4200			1,4200		1,4100	50,000	1,4200	50,000
Certificate	DE000CV4YSX6	PAYPL 60TL 0318Z	EUR	2,6750	2,6750	2,6750			2,6750		2,6700	90,000	2,6800	90,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY51L11	PAYPL 65TL OPENC	EUR	0,8100	0,8500	0,8100	81,0000	1	0,8500	100	0,8400	50,000	0,8500	50,000
Certificate	DE000CY51MY9	PAYPL 65TL OPENC	EUR	1,0800	1,0800	1,0800			1,0800		1,0700	50,000	1,0800	50,000
Certificate	DE000CY4YSY4	PAYPL 66TL 0318Z	EUR	1,6550	1,6550	1,6550			1,6550		1,6500	90,000	1,6600	90,000
Certificate	DE000CY52C60	PAYPL 76TS OPENC	EUR	0,4000	0,4000	0,4000			0,4000		0,3900	50,000	0,4000	50,000
Certificate	DE000CY52AJ3	PAYPL 76TS OPENC	EUR	0,1300	0,1300	0,1300			0,1300		0,1200	50,000	0,1300	50,000
Certificate	DE000CY51L37	PAYPL 80TS OPENC	EUR	0,4400	0,4400	0,4400			0,4400		0,4300	50,000	0,4400	50,000
Certificate	DE000CY51N01	PAYPL 80TS OPENC	EUR	0,7300	0,7300	0,7300			0,7300		0,7200	50,000	0,7300	50,000
Certificate	DE000CY51Y16	PAYPL 85TS OPENC	EUR	0,8800	0,8800	0,8800			0,8800		0,8700	50,000	0,8800	50,000
Certificate	DE000CY512K0	PAYPL 85TS OPENC	EUR	1,1800	1,1800	1,1800			1,1800		1,1700	50,000	1,1800	50,000
Certificate	DE000CX00QV5	PBR 4TL OPENC	EUR	0,4600	0,4600	0,4600			0,4600		0,4500	100,000	0,4600	100,000
Certificate	DE000CE6DPU8	PBR 6.23TL OPENZ	EUR	3,0850	3,0850	3,0850			3,0850		3,0800	20,000	3,0900	20,000
Certificate	DE000CE6DFV7	PBR 6.86TL OPENZ	EUR	2,5750	2,5750	2,5750			2,5750		2,5700	20,000	2,5800	20,000
Certificate	DE000CE6CF32	PBR 7.49TL OPENZ	EUR	2,0650	2,0650	2,0650			2,0650		2,0600	20,000	2,0700	20,000
Certificate	DE000CE6DYE4	PBR 8.13TL OPENZ	EUR	1,5450	1,5450	1,5450			1,5450		1,5400	20,000	1,5500	20,000
Certificate	DE000CE6EME7	PBR 8.88TL OPENZ	EUR	0,9450	0,9450	0,9450			0,9450		0,9400	20,000	0,9500	20,000
Certificate	DE000CV4Z1G8	PBR 9.59TL OPENZ	EUR											
Certificate	DE000CV4Z3D1	PBR 10.29TS OPENZ	EUR	1,1250	1,1250	1,1250			1,1250		1,1200	20,000	1,1300	20,000
Certificate	DE000CE6CAD8	PBR 11.33TS OPENZ	EUR	2,0650	2,0650	2,0650			2,0650		2,0600	20,000	2,0700	20,000
Certificate	DE000CR4HYN6	PEPSI77.56TL OPENZ	EUR	3,5500	3,5500	3,5500			3,5500		3,5500	100,000		
Certificate	DE000CR9S076	PEPSI91.82TL OPENZ	EUR	2,3400	2,3400	2,3400			2,3400		2,3400	100,000		
Certificate	NL0012105381	PERNO101.9TL OPENB	EUR	3,3800	3,4300	3,3800			3,4300		3,4200	10,000	3,4300	10,000
Certificate	DE000CV4YXN7	PERNO104.8TL OPENZ	EUR	1,0250	1,0250	1,0250			1,0250		1,0100	6,000	1,0400	6,000
Certificate	DE000CV4YYZ9	PERNO118.8TL OPENZ	EUR	0,4650	0,4650	0,4650			0,4650		0,4500	6,000	0,4800	6,000
Certificate	DE000CX0KUL2	PEUGO 10TL OPENC	EUR	7,1600	7,1600	7,1600			7,1600		7,1300	1,500	7,1900	1,500
Certificate	NL0010249660	PEUGO 1.2TL OPENB	EUR	19,4600	19,4600	19,4600			19,4600		19,4500	10,000	19,4700	4,900
Certificate	NL0010443370	PEUGO 3.5TL OPENB	EUR	13,9600	13,9600	13,9600			13,9600		13,9500	10,000	13,9700	4,999
Certificate	NL0010607305	PEUGO 5.8TL OPENB	EUR	11,8000	11,8000	11,8000			11,8000		11,7900	10,000	11,8100	9,820
Certificate	NL0010905493	PEUGO 9.2TL OPENB	EUR	8,6700	8,6700	8,6700			8,6700		8,6600	10,000	8,6800	10,000
Certificate	NL0011908744	PEUGO 11.3TL OPENB	EUR	6,6500	6,6500	6,6500			6,6500		6,6400	10,000	6,6600	10,000
Certificate	NL0012031439	PEUGO 13.4TL OPENB	EUR	4,7200	4,7200	4,7200			4,7200		4,7100	10,000	4,7300	10,000
Certificate	NL0012038772	PEUGO 14.4TL OPENB	EUR	3,7900	3,7900	3,7900			3,7900		3,7800	10,000	3,8000	10,000
Certificate	NL0012103527	PEUGO 15.5TL OPENB	EUR	2,7700	2,7700	2,7700			2,7700		2,7600	10,000	2,7800	10,000
Certificate	NL0012106819	PEUGO 16.6TL OPENB	EUR	1,7500	1,7500	1,7500			1,7500		1,7400	10,000	1,7600	10,000
Certificate	NL0012541700	PEUGO 19.2TS OPENH	EUR	4,2100	4,2100	4,2000			4,2000		4,1800	10,000	4,2100	10,000
Certificate	NL0012509756	PEUGO 19.5TS OPENB	EUR	4,0000	4,0000	4,0000			4,0000		3,9900	10,000	4,0100	10,000
Certificate	NL0012111439	PEUGO 21.6TS OPENB	EUR	6,2200	6,2200	6,2200			6,2200		6,2100	10,000	6,2300	10,000
Certificate	NL0012313258	PEUGO 5.66TL OPENH	EUR	12,0600	12,0600	12,0400			12,0400		12,0200	10,000	12,0500	10,000
Certificate	NL0012313241	PEUGO 7.67TL OPENH	EUR	10,2300	10,2300	10,2100			10,2100		10,1900	10,000	10,2200	10,000
Certificate	DE000CF80MK6	PEUGO 8.15TL OPENC	EUR	0,8600	0,8600	0,8600			0,8600		0,8500	15,000	0,8600	15,000
Certificate	DE000CD62312	PEUGO10.53TL OPENZ	EUR	6,6800	6,6800	6,6800			6,6800		6,6100	1,500	6,7400	1,500
Certificate	DE000CD629H5	PEUGO11.54TL OPENZ	EUR	5,6600	5,6600	5,6600			5,6600		5,5900	1,500	5,7200	1,500
Certificate	NL0011989140	PEUGO11.69TL OPENH	EUR	6,5700	6,5700	6,5500			6,5500		6,5300	10,000	6,5600	10,000
Certificate	NL0011992607	PEUGO12.28TL OPENH	EUR	6,0300	6,0300	6,0200			6,0200		6,0000	10,000	6,0300	10,000
Certificate	DE000CD62DE1	PEUGO12.54TL OPENZ	EUR	4,6550	4,6550	4,6550			4,6550		4,5900	1,500	4,7200	1,500
Certificate	NL0012051155	PEUGO13.72TL OPENH	EUR	4,7200	4,7200	4,7100			4,6900		4,6900	10,000	4,7200	10,000
Certificate	DE000CD640M2	PEUGO14.04TL OPENZ	EUR	3,1650	3,1650	3,1650			3,1650		3,1000	1,500	3,2300	1,500
Certificate	NL0012051148	PEUGO14.74TL OPENH	EUR	3,8000	3,8000	3,7800			3,7800		3,7600	10,000	3,7900	10,000
Certificate	NL0012057681	PEUGO15.74TL OPENH	EUR	2,8900	2,8900	2,8700			2,8700		2,8500	10,000	2,8800	10,000
Certificate	LU1521178845	PEUGO15.84TCIOPENS	EUR	1,6400	1,6400	1,6400			1,6400		1,6100	37,500	1,6600	37,500
Certificate	DE000CD64D60	PEUGO16.03TL OPENZ	EUR	1,0600	1,1950	1,0600	1,0600	1	1,1950	1	1,1300	1,500	1,2600	1,500
Certificate	NL0012175525	PEUGO16.75TL OPENH	EUR	1,9700	1,9700	1,9600			1,9600		1,9400	10,000	1,9700	10,000
Certificate	NL0012540124	PEUGO19.69TS OPENH	EUR	4,7600	4,7600	4,7500			4,7500		4,7300	10,000	4,7600	10,000
Certificate	NL0012050504	PEUGO22.94TS OPENH	EUR	8,3700	8,3700	8,3600			8,3600		8,3400	10,000	8,3700	10,000
Certificate	NL0012313233	PEUGO24.81TS OPENH	EUR	10,4400	10,4400	10,4400			10,4400		10,4200	10,000	10,4500	10,000
Certificate	NL0012313225	PEUGO25.31TS OPENH	EUR	10,9900	10,9900	10,9900			10,9900		10,9700	10,000	11,0000	10,000
Certificate	NL0012313217	PEUGO27.28TS OPENH	EUR	13,1900	13,1900	13,1800			13,1800		13,1600	10,000	13,1900	10,000
Certificate	NL0012367015	PEUGO29.34TS OPENH	EUR	15,4700	15,4700	15,4600			15,4600		15,4400	10,000	15,4700	10,000
Certificate	NL0012522999	PEUGO31.54TS OPENH	EUR	17,9100	17,9100	17,9100			17,9100		17,8900	10,000	17,9200	10,000
Certificate	DE000CN6JNX3	PEUGO9.482TL OPENZ	EUR	7,7200	7,7200	7,7200			7,7200		7,6500	1,500	7,7800	1,500
Certificate	NL0009171602	PFIZR 7.9TL OPENB	EUR	25,3600	25,3600	25,3600			25,3600		25,3600	10,000		
Certificate	NL0009533140	PFIZR 9.6TL OPENB	EUR	24,0600	24,0600	24,0600			24,0600		24,0600	10,000		
Certificate	NL0009563881	PFIZR 11.3TL OPENB	EUR	22,7800	22,7800	22,7800			22,7800		22,7800	10,000		
Certificate	NL0010284949	PFIZR 23.6TL OPENB	EUR	13,3000	13,3000	13,3000			13,3000		13,3000	10,000		
Certificate	NL0011419247	PFIZR 25.2TL OPENH	EUR	11,5800	12,0700	11,5800			12,0700		12,0700	10,000		
Certificate	NL0011425921	PFIZR 26.3TL OPENB	EUR	11,1600	11,1600	11,1600			11,1600		11,1600	10,000		
Certificate	NL0011419239	PFIZR 27.3TL OPENH	EUR	9,9500	10,4400	9,9500			10,4400		10,4400	10,000		
Certificate	NL0012030605	PFIZR 29.1TL OPENB	EUR	9,0000	9,0000	9,0000	540,0000	1	9,0000	60	9,0000	10,000		
Certificate	NL0011088307	PFIZR 37.9TS OPENB	EUR	4,3500	4,3500	4,3500			4,3500		4,3300	10,000	4,3700	10,000
Certificate	NL0011419171	PFIZR 40.5TS OPENH	EUR	7,2700	7,2700	6,8200			6,8200		6,8000	10,000	6,8300	10,000
Certificate	DE000CR4JOY1	PFIZR27.42TL OPENZ	EUR	8,3000	8,3000	8,3000			8,3000		8,3000	40,000		
Certificate	DE000CR9RV59	PGMBL 56.5TL OPENZ	EUR	3,0200	3,0200	3,0200			3,0200		3,0200	150,000		
Certificate	DE000CN6JYM3	PHIL 75.6TL OPENZ	EUR	2,1100	2,1100	2,1100			2,1100		2,1100	70,000		

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CR9RV75	PHIL 60.31TL OPENZ	EUR	3,4100	3,4100	3,4100			3,4100		3,4100	70.000		
Certificate	DE000CR9NY50	PHIL 67.46TL OPENZ	EUR	2,8000	2,8000	2,8000			2,8000		2,8000	70.000		
Certificate	NL0010010864	PHILP 10TL OPENB	EUR	23,4900	23,4900	23,4900			23,4900		23,4800	8.000	23,5000	8.000
Certificate	DE000CW420X3	PHILP 15TL OPENC	EUR	19,5300	19,5300	19,5300			19,5300		19,4600	500	19,6000	500
Certificate	NL0010887592	PHILP 17TL OPENB	EUR	16,7300	16,9900	16,7300			16,9900		16,9800	8.000	17,0000	8.000
Certificate	NL0010887600	PHILP 18TL OPENB	EUR	15,7900	16,0500	15,7900			16,0500		16,0400	8.000	16,0600	8.000
Certificate	DE000CW42QA3	PHILP 18TL OPENC	EUR	16,6200	16,6200	16,6200			16,6200		16,5500	500	16,6900	500
Certificate	NL0010887618	PHILP 19TL OPENB	EUR	14,8300	15,0900	14,8300			15,0900		15,0800	8.000	15,1000	8.000
Certificate	NL0011651336	PHILP 20TL OPENB	EUR	13,8800	14,1400	13,8800			14,1400		14,1300	8.000	14,1500	8.000
Certificate	DE000CX00EH0	PHILP 21TL OPENC	EUR	13,8000	13,8000	13,8000			13,8000		13,7300	500	13,8700	500
Certificate	DE000CX00FJ3	PHILP 21TL OPENC	EUR	12,8500	12,8500	12,8500			12,8500		12,6700	500	13,0200	500
Certificate	DE000CX59A90	PHILP 22TL OPENC	EUR	12,3000	12,3000	12,3000			12,3000		12,2300	500	12,3700	500
Certificate	DE000CX59GJ7	PHILP 22TL OPENC	EUR	11,3200	11,3200	11,3200			11,3200		11,1400	500	11,4900	500
Certificate	DE000CX59N79	PHILP 24TL OPENC	EUR	9,3100	9,3100	9,3100			9,3100		9,1300	500	9,4800	500
Certificate	DE000CX59YM4	PHILP 25TL OPENC	EUR	9,4500	9,4500	9,4500			9,4500		9,3800	500	9,5200	500
Certificate	DE000CX59GK5	PHILP 25TL OPENC	EUR	8,2800	8,2800	8,2800			8,2800		8,1000	500	8,4500	500
Certificate	DE000CX59KU6	PHILP 26TL OPENC	EUR	7,2800	7,2800	7,2800			7,2800		7,1000	500	7,4500	500
Certificate	DE000CX59Q76	PHILP 26TL OPENC	EUR	8,4800	8,4800	8,4800			8,4800		8,4100	500	8,5500	500
Certificate	DE000CY16C57	PHILP 27TL OPENC	EUR	7,6000	7,6000	7,6000			7,6000		7,5300	500	7,6700	500
Certificate	DE000CY16AU5	PHILP 27TL OPENC	EUR	6,3600	6,3600	6,3600			6,3600		6,1800	500	6,5300	500
Certificate	DE000CY16AV3	PHILP 28TL OPENC	EUR	5,3500	5,3500	5,3500			5,3500		5,1700	500	5,5200	500
Certificate	DE000CY16C65	PHILP 28TL OPENC	EUR	6,6400	6,6400	6,6400			6,6400		6,5700	500	6,7100	500
Certificate	DE000CY16S67	PHILP 29TL OPENC	EUR	4,3900	4,3900	4,3900			4,3900		4,2100	500	4,5600	500
Certificate	DE000CY16TJ8	PHILP 30TL OPENC	EUR	4,7700	4,7700	4,7700			4,7700		4,7000	500	4,8400	500
Certificate	DE000CY16XF8	PHILP 30TL OPENC	EUR	2,7200	2,7200	2,7200			2,7200		2,5400	500	2,8900	500
Certificate	DE000CY50339	PHILP 30TL OPENC	EUR	4,1300	4,1300	4,1300			4,1300		4,0600	500	4,2000	500
Certificate	DE000CY16S75	PHILP 30TL OPENC	EUR	3,3800	3,3800	3,3800			3,3800		3,2000	500	3,5500	500
Certificate	DE000CY50QC8	PHILP 31TL OPENC	EUR	1,6200	1,7800	1,6200	324,0000	1	1,7800	200	1,6000	500	1,9500	500
Certificate	DE000CY50QR6	PHILP 31TL OPENC	EUR	3,2200	3,2200	3,2200			3,2200		3,1500	500	3,2900	500
Certificate	DE000CY51CA0	PHILP 32TL OPENC	EUR	2,3100	2,3100	2,3100			2,3100		2,2400	500	2,3800	500
Certificate	DE000CY528Z6	PHILP 34TS OPENC	EUR	1,5000	1,5000	1,5000			1,5000		1,3200	500	1,6700	500
Certificate	DE000CY52BQ6	PHILP 34TS OPENC	EUR	3,1000	3,1000	3,1000			3,1000		3,0300	500	3,1700	500
Certificate	DE000CY50UV0	PHILP 38TS OPENC	EUR	5,2800	5,2800	5,2800			5,2800		5,1000	500	5,4500	500
Certificate	DE000CY16S83	PHILP 38TS OPENC	EUR	4,2800	4,2800	4,2800			4,2800		4,1000	500	4,4500	500
Certificate	DE000CY16TK6	PHILP 38TS OPENC	EUR	6,0500	6,0500	6,0500			6,0500		5,9800	500	6,1200	500
Certificate	DE000CY522C8	PHILP 38TS OPENC	EUR	7,2400	7,2400	7,2400			7,2400		7,1700	500	7,3100	500
Certificate	NL0012274484	PHILP 39TS OPENB	EUR	9,7500	9,7500	9,4900			9,4900		9,4800	8.000	9,5000	8.000
Certificate	DE000CY50784	PHILP 40TS OPENC	EUR	7,1800	7,1800	7,1800			7,1800		7,0000	500	7,3500	500
Certificate	DE000CY508D5	PHILP 40TS OPENC	EUR	9,0400	9,0400	9,0400			9,0400		8,9700	500	9,1100	500
Certificate	DE000CY51CD4	PHILP 42TS OPENC	EUR	11,3000	11,3000	11,3000			11,3000		11,2300	500	11,3700	500
Certificate	DE000CY51AN7	PHILP 42TS OPENC	EUR	9,3300	9,3300	9,3300			9,3300		9,1500	500	9,5000	500
Certificate	NL0012275705	PHILP 44TS OPENB	EUR	15,1100	15,1100	14,8500			14,8500		14,8400	8.000	14,8600	8.000
Certificate	DE000CY51AP2	PHILP 44TS OPENC	EUR	11,3200	11,3200	11,3200			11,3200		11,1400	500	11,4900	500
Certificate	NL0011039680	PHILP 11.6TL OPENH	EUR	21,7300	21,9300	21,7300			21,9300		21,8800	2.000	21,9800	2.000
Certificate	NL0011040407	PHILP 13.7TL OPENH	EUR	19,7700	19,9800	19,7700			19,9800		19,9300	2.000	20,0300	2.000
Certificate	NL0010175774	PHILP 15.5TL OPENB	EUR	18,3500	18,3500	18,3500			18,3500		18,3400	8.000	18,3600	8.000
Certificate	NL0011039672	PHILP 15.8TL OPENH	EUR	17,8200	18,0300	17,8200			18,0300		17,9800	2.000	18,0800	2.000
Certificate	NL0010282224	PHILP 16.4TL OPENB	EUR	17,5200	17,5200	17,5200			17,5200		17,5100	8.000	17,5300	8.000
Certificate	NL0010380390	PHILP 17.5TL OPENB	EUR	16,5200	16,5200	16,5200			16,5200		16,5100	8.000	16,5300	8.000
Certificate	NL0011039664	PHILP 17.9TL OPENH	EUR	15,8700	16,0700	15,8700			16,0700		16,0200	2.000	16,1200	2.000
Certificate	NL0010514444	PHILP 18.6TL OPENB	EUR	15,4400	15,4400	15,4400			15,4400		15,4300	8.000	15,4500	8.000
Certificate	NL0011743448	PHILP 20.4TL OPENH	EUR	13,5400	13,7400	13,5400			13,7400		13,6900	2.000	13,7900	2.000
Certificate	DE000CD624M6	PHILP 21.5TL OPENZ	EUR	11,8700	11,8700	11,8700			11,8700		11,8100	2.250	11,9200	2.250
Certificate	NL0011906664	PHILP 22.1TL OPENB	EUR	11,9600	12,2200	11,9600			12,2200		12,2100	8.000	12,2300	8.000
Certificate	NL0011915269	PHILP 23.2TL OPENB	EUR	10,9400	11,1900	10,9400	1531,6000	1	11,1900	140	11,1800	8.000	11,2000	8.000
Certificate	NL0011916630	PHILP 24.2TL OPENB	EUR	9,9800	10,2400	9,9800			10,2400		10,2300	8.000	10,2500	8.000
Certificate	NL0012017628	PHILP 25.3TL OPENB	EUR	8,9800	9,2400	8,9800			9,2400		9,2300	8.000	9,2500	8.000
Certificate	NL0012106827	PHILP 26.4TL OPENB	EUR	7,9800	8,2400	7,9800			8,2400		8,2300	8.000	8,2500	8.000
Certificate	NL0012114060	PHILP 27.5TL OPENB	EUR	6,9900	7,2500	6,9900			7,2500		7,2400	8.000	7,2600	8.000
Certificate	NL0012120232	PHILP 28.5TL OPENB	EUR	5,9900	6,2500	5,9900	1207,0000	2	6,2500	200	6,2400	8.000	6,2600	8.000
Certificate	NL0012261101	PHILP 30.6TL OPENB	EUR	4,0400	4,3000	4,0400			4,3000		4,2900	8.000	4,3100	8.000
Certificate	NL0012693667	PHILP 32.2TL OPENB	EUR	2,6100	2,8700	2,6100			2,8700		2,8600	8.000	2,8800	8.000
Certificate	NL0012510093	PHILP 34.1TS OPENB	EUR	4,4300	4,4300	4,1700			4,1700		4,1600	8.000	4,1800	8.000
Certificate	NL0012273213	PHILP 36.5TS OPENB	EUR	7,0600	7,0600	6,8000			6,8000		6,7900	8.000	6,8100	8.000
Certificate	NL0012494611	PHILP 38.5BOC1218B	EUR	33,9600	34,2100	33,9600			34,2100		34,1200	5.000	34,2900	5.000
Certificate	NL0012275697	PHILP 41.5TS OPENB	EUR	12,4400	12,4400	12,1800			12,1800		12,1700	8.000	12,1900	8.000
Certificate	NL0012499339	PHILP 43.2BS OPENB	EUR	10,9300	10,9300	10,6700			10,6700		10,6700	8.000		
Certificate	NL0011051669	PHILP15.61TL OPENH	EUR	18,0000	18,2000	18,0000			18,2000		18,1500	2.000	18,2500	2.000
Certificate	NL0011427463	PHILP16.43BL OPENB	EUR	16,2500	16,5100	16,2500			16,5100		16,5000	8.000	16,5200	8.000
Certificate	DE000C20HHZ3	PHILP17.23TL OPENZ	EUR	15,4400	15,5600	15,4400	30,8800	1	15,5600	2	15,5000	2.250	15,6100	2.250
Certificate	NL0011230495	PHILP17.85TL OPENH	EUR	15,9100	16,1200	15,9100			16,1200		16,0700	2.000	16,1700	2.000
Certificate	DE000CR9Q1B3	PHILP18.43TL OPENZ	EUR	14,8600	14,8600	14,8600			14,8600		14,8000	2.250	14,9100	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	NL0011040381	PHILP18.94TL OPENH	EUR	14,8900	15,1000	14,8900			15,1000		15,0500	2,000	15,1500	2,000
Certificate	DE000C22EYF3	PHILP19.07TL OPENZ	EUR	13,7100	13,7100	13,7100			13,7100		13,6500	2,250	13,7600	2,250
Certificate	DE000CF80SU2	PHILP19.13TL OPENZ	EUR	15,1100	15,1100	15,1100			15,1100		14,9300	500	15,2800	500
Certificate	NL0011095146	PHILP19.64BL OPENB	EUR	13,0300	13,2900	13,0300			13,2900		13,2800	8,000	13,3000	8,000
Certificate	NL0011602446	PHILP19.67TL OPENH	EUR	14,2200	14,4200	14,2200			14,4200		14,3700	2,000	14,4700	2,000
Certificate	DE000CF04HNO	PHILP19.84TL OPENZ	EUR	14,3700	14,3700	14,3700			14,3700		14,1900	500	14,5400	500
Certificate	DE000C22FW37	PHILP19.89TL OPENZ	EUR	12,8900	12,8900	12,8900			12,8900		12,8300	2,250	12,9400	2,250
Certificate	DE000CR9P4K9	PHILP19.97TL OPENZ	EUR	13,3700	13,3700	13,3700			13,3700		13,3100	2,250	13,4200	2,250
Certificate	DE000CC16E85	PHILP20.06TL OPENZ	EUR	14,9400	14,9400	14,9400			14,9400		14,8700	500	15,0100	500
Certificate	NL0011650874	PHILP20.69BL OPENB	EUR	12,0000	12,2600	12,0000			12,2600		12,2500	8,000	12,2700	8,000
Certificate	DE000CC3ZGJ2	PHILP20.91TL OPENZ	EUR	14,0900	14,0900	14,0900			14,0900		14,0200	500	14,1600	500
Certificate	DE000C279W64	PHILP21.08TL OPENZ	EUR	11,7000	11,7000	11,7000			11,7000		11,6400	2,250	11,7500	2,250
Certificate	NL0011896634	PHILP21.42TL OPENH	EUR	12,5900	12,7900	12,5900			12,7900		12,7400	2,000	12,8400	2,000
Certificate	DE000CD62320	PHILP22.07TL OPENZ	EUR	10,7100	10,7100	10,7100			10,7100		10,6500	2,250	10,7600	2,250
Certificate	NL0011927983	PHILP22.44TL OPENH	EUR	11,6400	11,8400	11,6400			11,8400		11,7900	2,000	11,8900	2,000
Certificate	NL0011911235	PHILP22.76BL OPENB	EUR	9,9200	10,1800	9,9200			10,1800		10,1800	8,000		
Certificate	DE000CD62AF4	PHILP23.06TL OPENZ	EUR	9,7300	9,7300	9,7300			9,7300		9,6700	2,250	9,7800	2,250
Certificate	NL0011934872	PHILP23.47TL OPENH	EUR	10,6900	10,8900	10,6900			10,8900		10,8400	2,000	10,9400	2,000
Certificate	DE000CD62N86	PHILP23.55TL OPENZ	EUR	9,7000	9,8900	9,7000	252,2000	1	9,8900	26	9,8300	2,250	9,9400	2,250
Certificate	NL0011916341	PHILP23.79BL OPENB	EUR	8,8900	9,1500	8,8900			9,1500		9,1400	8,000	9,1600	8,000
Certificate	DE000CD62LD6	PHILP24.05TL OPENZ	EUR	8,7300	8,7300	8,7300			8,7300		8,6700	2,250	8,7800	2,250
Certificate	NL0011970603	PHILP24.48TL OPENH	EUR	9,7400	9,9500	9,7400			9,9500		9,9000	2,000	10,0000	2,000
Certificate	NL0011918941	PHILP24.82BL OPENB	EUR	7,8600	8,1200	7,8600			8,1200		8,1100	8,000	8,1300	8,000
Certificate	NL0011989389	PHILP24.98TL OPENH	EUR	9,2800	9,4800	9,2800			9,4800		9,4300	2,000	9,5300	2,000
Certificate	NL0011990411	PHILP25.48TL OPENH	EUR	8,8100	9,0200	8,8100			9,0200		8,9700	2,000	9,0700	2,000
Certificate	DE000CD632F3	PHILP25.54TL OPENZ	EUR	7,2500	7,2500	7,2500			7,2500		7,1900	2,250	7,3000	2,250
Certificate	NL0011990403	PHILP25.99TL OPENH	EUR	8,3400	8,5400	8,3400			8,5400		8,4900	2,000	8,5900	2,000
Certificate	LU1493032277	PHILP26.25TCIOPENS	EUR	6,8700	6,8700	6,8700			6,8700		6,8600	5,000	6,8800	5,000
Certificate	NL0012057699	PHILP26.48TL OPENH	EUR	7,8800	8,0900	7,8800			8,0900		8,0400	2,000	8,1400	2,000
Certificate	NL0012113070	PHILP26.87BL OPENB	EUR	5,8200	6,0800	5,8200			6,0800		6,0700	8,000	6,0900	8,000
Certificate	NL0012179048	PHILP26.99TL OPENH	EUR	7,3900	7,6100	7,3900			7,6100		7,5600	2,000	7,6600	2,000
Certificate	DE000CE6BR47	PHILP27.03TL OPENZ	EUR	5,6000	5,7400	5,6000	5600,0000	1	5,7400	1000	5,6800	2,250	5,7900	2,250
Certificate	DE000CE6C2H5	PHILP27.14TL OPENZ	EUR	6,4000	6,4000	6,4000			6,4000		6,3400	2,250	6,4500	2,250
Certificate	LU1493274952	PHILP27.29TCIOPENS	EUR	5,8700	5,8700	5,8700			5,8700		5,8600	5,000	5,8800	5,000
Certificate	NL0012197511	PHILP27.49TL OPENH	EUR	6,9400	7,1500	6,9400			7,1500		7,1000	2,000	7,2000	2,000
Certificate	NL0012118061	PHILP27.89BL OPENB	EUR	4,8000	5,0600	4,8000			5,0600		5,0500	8,000	5,0700	8,000
Certificate	LU149365639	PHILP28.09TCIOPENS	EUR	5,0600	5,0600	5,0600			5,0600		5,0500	5,000	5,0700	5,000
Certificate	NL0012203046	PHILP28.51TL OPENH	EUR	5,9900	6,2000	5,9900			6,2000		6,1500	2,000	6,2500	2,000
Certificate	DE000CE6C2C6	PHILP28.53TL OPENZ	EUR	4,2650	4,2650	4,2650			4,2650		4,2100	2,250	4,3200	2,250
Certificate	NL0012121669	PHILP28.91BL OPENB	EUR	3,7800	4,0400	3,7800			4,0400		4,0300	8,000	4,0500	8,000
Certificate	LU1521261153	PHILP29.05TCIOPENS	EUR	4,1400	4,1400	4,1400			4,1400		4,1300	5,000	4,1500	5,000
Certificate	NL0012258966	PHILP29.93BL OPENB	EUR	2,7600	3,0200	2,7600			3,0200		3,0100	8,000	3,0300	8,000
Certificate	DE000CE6CHY9	PHILP30.02TL OPENZ	EUR	0,5500	0,5500	0,5500			0,5500		0,5400	10,500	0,5600	10,500
Certificate	LU1521268752	PHILP30.27TCIOPENS	EUR	2,9600	2,9600	2,9600			2,9600		2,9500	5,000	2,9700	5,000
Certificate	NL0012241038	PHILP30.78TL OPENH	EUR	3,8800	4,0800	3,8800			4,0800		4,0300	2,000	4,1300	2,000
Certificate	NL0012262869	PHILP30.94BL OPENB	EUR	1,7500	2,0100	1,7500	1683,0000	2	2,0100	900	2,0000	8,000	2,0200	8,000
Certificate	LU1547747342	PHILP30.94TCIOPENS	EUR	2,3000	2,3000	2,3000			2,3000		2,2900	5,000	2,3100	5,000
Certificate	DE000CE6ERD8	PHILP31.25TL OPENZ	EUR	0,4800	0,4800	0,4800			0,4800		0,4700	10,500	0,4900	10,500
Certificate	DE000CE6E283	PHILP31.52TL OPENZ	EUR	0,2600	0,2600	0,2600			0,2600		0,2500	10,500	0,2700	10,500
Certificate	LU1650876821	PHILP31.54TCIOPENS	EUR	1,3900	1,3900	1,3900			1,3900		1,3800	5,000	1,4000	5,000
Certificate	NL0012544118	PHILP31.75TL OPENH	EUR	2,9800	3,1800	2,9800	610,0000	1	3,1800	200	3,1300	2,000	3,2300	2,000
Certificate	NL0012492805	PHILP31.95BL OPENB	EUR	0,7400	1,0000	0,7400	1000,0000	1	1,0000	1000	0,9900	8,000	1,0100	8,000
Certificate	NL0012691885	PHILP33.28BS OPENB	EUR	1,0200	1,0200	0,7600	232,5000	1	0,7600	250	0,7500	8,000	0,7700	8,000
Certificate	NL0012544100	PHILP33.73TS OPENH	EUR	4,0100	4,0100	3,7900			3,7900		3,7400	2,000	3,8400	2,000
Certificate	LU1650864066	PHILP34.06TCIOPENS	EUR	1,4800	1,4800	1,4800			1,4800		1,4700	5,000	1,4900	5,000
Certificate	LU1650857524	PHILP34.83TCIOPENS	EUR	2,2400	2,2400	2,2400			2,2400		2,2300	5,000	2,2500	5,000
Certificate	NL0012509418	PHILP35.27BS OPENB	EUR	3,0100	3,0100	2,7500			2,7500		2,7400	8,000	2,7600	8,000
Certificate	DE000CE6FLV0	PHILP35.55TS OPENZ	EUR	0,6000	0,6000	0,6000	300,0000	1	0,6000	500	0,5900	10,500	0,6100	10,500
Certificate	NL0012053904	PHILP36.22TS OPENH	EUR	6,7000	6,7000	6,4800			6,4800		6,4300	2,000	6,5300	2,000
Certificate	NL0012259071	PHILP37.26BS OPENB	EUR	5,0000	5,0000	4,7400			4,7400		4,7300	8,000	4,7500	8,000
Certificate	DE000CE6DMU5	PHILP39.04TS OPENZ	EUR	1,3000	1,3000	1,3000			1,3000		1,2900	10,500	1,3100	10,500
Certificate	NL0012264998	PHILP39.22BS OPENB	EUR	6,9600	6,9600	6,7000			6,7000		6,6900	8,000	6,7100	8,000
Certificate	NL0011051610	PHILP40.53TS OPENH	EUR	11,3600	11,3600	11,1300			11,1300		11,0800	2,000	11,1800	2,000
Certificate	DE000CR1JQ96	PHIM069.81TL OPENZ	EUR	6,8100	6,8100	6,8100			6,8100		6,8100	25,000		
Certificate	NL0000451870	PLATI PI OPENN	EUR	7,5000	7,5400	7,5000			7,5400		7,4900	30,000	7,5900	30,000
Certificate	DE000CN6HPP8	PLATI 678TL OPENZ	EUR	1,9050	1,9700	1,9050			1,9700		1,9600	10,000	1,9800	10,000
Certificate	NL0011540257	PLATI 702TL OPENB	EUR	1,8800	1,8800	1,8800			1,8800		1,8700	50,000	1,8900	36,650
Certificate	DE000CN6HAR6	PLATI 719TL OPENZ	EUR	1,5600	1,6250	1,5600			1,6250		1,6200	10,000	1,6300	10,000
Certificate	NL0011519608	PLATI 755TL OPENB	EUR	1,4600	1,4600	1,4600			1,4600		1,4500	50,000	1,4700	21,410
Certificate	DE000CN6G287	PLATI 763TL OPENZ	EUR	1,1950	1,2550	1,1950			1,2550		1,2500	10,000	1,2600	10,000
Certificate	DE000CN6ENN5	PLATI 805TL OPENZ	EUR	0,8350	0,9000	0,8350			0,9000		0,8900	10,000	0,9100	10,000
Certificate	NL00006520447	PLATI 807TL OPENB	EUR	1,0200	1,0200	1,0200			1,0200		1,0000	50,000	1,0400	11,336

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011050497	PLATI 809TL OPENH	EUR	1,0100	1,0100	1,0100			1,0100		1,0000	20.000	1,0200	20.000
Certificate	DE000CR9SP56	PLATI 856TL OPENZ	EUR	0,4250	0,4850	0,4250			0,4850		0,4800	10.000	0,4900	10.000
Certificate	NL0011639422	PLATI 860TL OPENB	EUR	0,6100	0,6100	0,5800	3630,0000	2	0,6100	6000	0,6000	50.000	0,6200	50.000
Certificate	DE000VN657K5	PLATI 881TL OPENV	EUR											
Certificate	NL0012693501	PLATI 946TS OPENB	EUR	0,9400	0,9400	0,9400			0,9400		0,9300	50.000	0,9500	50.000
Certificate	NL0012495618	PLATI 997TS OPENB	EUR	1,3900	1,3900	1,3900			1,3900		1,3800	50.000	1,4000	49.750
Certificate	DE000VN66P93	PLATI 1035TS OPENV	EUR	1,2350	1,2350	1,2350			1,2350		1,2300	50.000	1,2400	50.000
Certificate	NL0012021257	PLATI 1047TS OPENB	EUR	1,8300	1,8300	1,8300			1,8300		1,8200	50.000	1,8400	50.000
Certificate	NL0012015911	PLATI 1096TS OPENB	EUR	2,2700	2,2700	2,2700			2,2700		2,2600	50.000	2,2800	50.000
Certificate	DE000CD63A80	PLATI 1097TS OPENZ	EUR	2,0950	2,0950	2,0350			2,0350		2,0300	10.000	2,0400	10.000
Certificate	NL0011050364	PLATI 1178TS OPENH	EUR	3,0100	3,0100	3,0100			3,0100		3,0000	20.000	3,0200	20.000
Certificate	DE000CN6LBE4	PLATI 1205TS OPENZ	EUR	3,0300	3,0300	2,9700			2,9700		2,9600	10.000	2,9800	10.000
Certificate	NL0011050356	PLATI 1218TS OPENH	EUR	3,3600	3,3600	3,3600			3,3600		3,3500	20.000	3,3700	20.000
Certificate	NL0011050349	PLATI 1292TS OPENH	EUR	4,0200	4,0200	4,0200			4,0200		4,0100	20.000	4,0300	20.000
Certificate	DE000CD62G51	PLATI 1340TS OPENZ	EUR	4,2100	4,2100	4,1550			4,1550		4,1500	10.000	4,1600	10.000
Certificate	NL0010155727	PLATI 1552TL OPENA	EUR											
Certificate	DE000VN66IY6	PLATI823.7TL OPENV	EUR	0,5670	0,5670	0,5670			0,5670		0,5640	50.000	0,5700	50.000
Certificate	DE000VN66J18	PLATI848.7TL OPENV	EUR	0,3100	0,3510	0,3100	31,0000	1	0,3510	100	0,3480	50.000	0,3540	50.000
Certificate	NL0009067156	PORSC 21TL OPENB	EUR	6,0500	6,0500	6,0500			6,0500		6,0300	10.000	6,0600	10.000
Certificate	NL0011437702	PORSC 28TL OPENB	EUR	4,4700	4,5100	4,4700			4,5100		4,4900	10.000	4,5200	10.000
Certificate	DE000CX0HAF2	PORSC 30TL OPENC	EUR	4,0400	4,0400	4,0400			4,0400		4,0200	5.000	4,0500	5.000
Certificate	DE000CX0H930	PORSC 30TL OPENC	EUR	4,1500	4,1500	4,1500			4,1500		4,1300	5.000	4,1600	5.000
Certificate	NL0009992999	PORSC 31TL OPENB	EUR	4,2900	4,2900	4,2900			4,2900		4,2700	10.000	4,3000	10.000
Certificate	DE000CX0HAG0	PORSC 35TL OPENC	EUR	3,5000	3,5000	3,5000			3,5000		3,4800	5.000	3,5100	5.000
Certificate	DE000CX0KLY4	PORSC 35TL OPENC	EUR	3,5400	3,5400	3,5400			3,5400		3,5200	5.000	3,5500	5.000
Certificate	DE000CX59D06	PORSC 44TL OPENC	EUR	2,7900	2,7900	2,7900			2,7900		2,7700	5.000	2,8000	5.000
Certificate	DE000CE6FC32	PORSC 59.7TL OPENZ	EUR	1,2300	1,2300	1,2100	738,0000	1	1,2100	600	1,2000	4.500	1,2200	4.500
Certificate	NL0011438312	PORSC 34.2TL OPENB	EUR	3,8900	3,9300	3,8900			3,9300		3,9100	10.000	3,9400	10.000
Certificate	NL0011654793	PORSC 37.4TL OPENB	EUR	3,5800	3,6100	3,5800			3,6100		3,6100	10.000		
Certificate	NL0012020812	PORSC 43.6TL OPENB	EUR	3,0200	3,0600	3,0200			3,0600		3,0400	10.000	3,0700	10.000
Certificate	NL0012038780	PORSC 46.6TL OPENB	EUR	2,7400	2,7800	2,7400			2,7800		2,7600	10.000	2,7900	10.000
Certificate	NL0012494421	PORSC 49.6TL OPENB	EUR	2,4700	2,5000	2,4700			2,5000		2,4800	10.000	2,5100	10.000
Certificate	NL001249685	PORSC 52.6TL OPENB	EUR	2,1800	2,2200	2,1800			2,2200		2,2000	10.000	2,2300	10.000
Certificate	NL0012503809	PORSC 55.7TL OPENB	EUR	1,9000	1,9300	1,8600	334,8000	1	1,9300	180	1,9100	10.000	1,9400	10.000
Certificate	NL0012504542	PORSC 58.7TL OPENB	EUR	1,6200	1,6500	1,6200			1,6500		1,6300	10.000	1,6600	10.000
Certificate	NL0012511380	PORSC 61.7TL OPENB	EUR	1,3300	1,3700	1,3300			1,3700		1,3500	10.000	1,3800	10.000
Certificate	NL0012512057	PORSC 64.7TL OPENB	EUR	1,0600	1,0900	1,0600			1,0900		1,0700	10.000	1,1000	10.000
Certificate	NL0012505382	PORSC 71.8TS OPENB	EUR	0,7300	0,7300	0,6800			0,6800		0,6600	10.000	0,6900	10.000
Certificate	NL0012511687	PORSC 76.8TS OPENB	EUR	1,2700	1,2700	1,2200			1,2200		1,2000	10.000	1,2300	10.000
Certificate	DE000CN6ERH8	PORSC31.07TL OPENZ	EUR	4,0000	4,0000	4,0000			4,0000		3,9900	4.500	4,0100	4.500
Certificate	DE000CN6EP47	PORSC33.64TL OPENZ	EUR	3,7400	3,7400	3,7400			3,7400		3,7300	4.500	3,7500	4.500
Certificate	DE000CN6EZT6	PORSC36.64TL OPENZ	EUR	3,4400	3,4400	3,4400			3,4400		3,4300	4.500	3,4500	4.500
Certificate	DE000CN6KAM1	PORSC40.59TL OPENZ	EUR	3,0500	3,0500	3,0500			3,0500		3,0400	4.500	3,0600	4.500
Certificate	DE000CD63V44	PORSC46.04TL OPENZ	EUR	2,5200	2,5200	2,5100	516,6000	1	2,5100	205	2,5000	4.500	2,5200	4.500
Certificate	DE000CE6F1C5	PORSC52.02TL OPENZ	EUR	1,9100	1,9100	1,9100			1,9100		1,9000	4.500	1,9200	4.500
Certificate	NL0010010567	POST 1TL OPENB	EUR	3,2200	3,2200	3,2200			3,2200		3,2100	10.000	3,2200	10.000
Certificate	DE000VL37HB3	POST 4TS OPENV	EUR											
Certificate	NL0011089560	POST 5TS OPENB	EUR	1,6400	1,6500	1,6400			1,6500		1,6400	10.000	1,6500	10.000
Certificate	NL0010009080	POST 1.1TL OPENB	EUR	3,0900	3,0900	3,0900			3,0900		3,0800	10.000	3,0900	10.000
Certificate	DE000CN6IU45	POST 3.2TL OPENZ	EUR											
Certificate	NL0012492912	POST 3.3TL OPENB	EUR	1,1700	1,1700	1,1500			1,1500		1,1400	10.000	1,1500	10.000
Certificate	NL0012512594	POST 3.5TL OPENB	EUR	0,9200	0,9200	0,9000			0,9000		0,8900	10.000	0,9000	10.000
Certificate	DE000VL37HC1	POST 4.1TS OPENV	EUR											
Certificate	DE000VL37HD9	POST 4.2TS OPENV	EUR	0,3390	0,3390	0,3390			0,3390					
Certificate	DE000VL37HE7	POST 4.3TS OPENV	EUR	0,4410	0,4410	0,4410			0,4410					
Certificate	DE000VN66TY5	POST 4.8TS OPENV	EUR	0,6190	0,6190	0,6190			0,6190					
Certificate	NL0010376455	POST 1.44TL OPENB	EUR	2,8300	2,8300	2,8300			2,8300		2,8200	10.000	2,8300	10.000
Certificate	NL0010438750	POST 1.75TL OPENB	EUR	2,5600	2,5600	2,5600			2,5600		2,5500	10.000	2,5600	10.000
Certificate	NL0010887642	POST 1.95TL OPENB	EUR	2,3700	2,3700	2,3500			2,3500		2,3400	10.000	2,3500	10.000
Certificate	NL0010443503	POST 1.97TL OPENB	EUR	2,3700	2,3700	2,3700			2,3700		2,3600	10.000	2,3700	10.000
Certificate	NL0010887659	POST 2.32TL OPENB	EUR	2,0400	2,0400	2,0200			2,0200		2,0100	10.000	2,0200	10.000
Certificate	DE000CN6FQS4	POST 2.44TL OPENZ	EUR											
Certificate	NL0010658993	POST 2.45TL OPENB	EUR	1,9500	1,9500	1,9500			1,9500		1,9400	10.000	1,9500	10.000
Certificate	NL0010875464	POST 2.57TL OPENB	EUR	1,8200	1,8200	1,8000			1,8000		1,7900	10.000	1,8000	10.000
Certificate	NL0011530746	POST 2.83TL OPENB	EUR	1,5900	1,5900	1,5700			1,5700		1,5600	10.000	1,5700	10.000
Certificate	DE000CN6GYQ0	POST 3.05TL OPENZ	EUR											
Certificate	DE000VL5RU57	POST 3.07TL OPENV	EUR	1,1750	1,1750	1,1750			1,1750					
Certificate	NL0011909320	POST 3.09TL OPENB	EUR	1,3600	1,3600	1,3400			1,3400		1,3300	10.000	1,3400	10.000
Certificate	LU1476986234	POST 3.16TCIOPENS	EUR	1,1100	1,1100	1,1100			1,1100		1,1000	1.000	1,1100	1.000
Certificate	DE000VL37HF4	POST 3.17TL OPENV	EUR	1,0750	1,0750	1,0750			1,0750		1,0300	300		
Certificate	DE000CX593C0	POST 3.25TL OPENC	EUR	1,0200	1,0200	1,0200			1,0200		0,9800	2.500	1,0500	2.600
Certificate	DE000VL37HG2	POST 3.27TL OPENV	EUR	0,9830	0,9830	0,9830			0,9830					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VL37HH0	POST 3.37TL OPENV	EUR	0,8870	0,8870	0,8870			0,8870					
Certificate	LU1650942474	POST 3.38TCIOPENS	EUR	0,8000	0,8000	0,8000			0,8000		0,7900	1.000	0,8000	1.000
Certificate	DE000VL2FT81	POST 3.38TL OPENV	EUR	0,7210	0,7210	0,7210			0,7210					
Certificate	DE000VL5RXJ5	POST 3.48TL OPENV	EUR	0,7870	0,7870	0,7870			0,7870					
Certificate	LU1650955534	POST 3.56TCIOPENS	EUR	0,6200	0,6200	0,6200			0,6200		0,6100	1.000	0,6200	1.000
Certificate	DE000VL5RXK3	POST 3.58TL OPENV	EUR	0,6930	0,6930	0,6930			0,6930					
Certificate	DE000VL5RXL1	POST 3.68TL OPENV	EUR	0,5970	0,5970	0,5970			0,5970					
Certificate	NL0012692461	POST 3.71TL OPENB	EUR	0,7300	0,7300	0,7100			0,7100		0,7000	10.000	0,7100	10.000
Certificate	LU1650907642	POST 3.78TCIOPENS	EUR	0,4100	0,4100	0,4100			0,4100		0,4000	1.000	0,4100	1.000
Certificate	DE000VL5RXM9	POST 3.78TL OPENV	EUR	0,5010	0,5010	0,5010			0,5010					
Certificate	DE000CV4Z2Y9	POST 3.89TL OPENZ	EUR											
Certificate	NL0012694194	POST 3.92TL OPENB	EUR	0,5400	0,5400	0,5200			0,5200		0,5100	10.000	0,5200	10.000
Certificate	DE000VL5RY87	POST 3.98TL OPENV	EUR	0,3130	0,3130	0,3130			0,3130					
Certificate	NL0012276539	POST 4.02TS OPENB	EUR											
Certificate	NL0012694228	POST 4.26TS OPENB	EUR	0,6600	0,6700	0,6600			0,6700		0,6600	10.000	0,6700	10.000
Certificate	NL0012264329	POST 4.51TS OPENB	EUR	1,0800	1,0900	1,0800			1,0900		1,0800	10.000	1,0900	10.000
Certificate	DE000VN66NX0	POST 4.61TS OPENV	EUR	0,6530	0,6530	0,6530			0,6530					
Certificate	NL0012027189	POST 5.48TS OPENB	EUR	2,1900	2,2000	2,1900			2,2000		2,1900	10.000	2,2000	10.000
Certificate	DE000CN6FUK3	POST 2.284TL OPENZ	EUR											
Certificate	DE000CF3AQM5	POST 2.297TL OPENC	EUR	1,9300	1,9300	1,9300			1,9300		1,8900	2.000	1,9600	2.000
Certificate	DE000CR959H1	POST 2.644TL OPENZ	EUR											
Certificate	DE000CN6HSZ1	POST 2.746TL OPENZ	EUR	1,3300	1,3300	1,3300	252,7000	1	1,3300	190				
Certificate	DE000CF3AQP8	POST 2.807TL OPENC	EUR	1,3700	1,4000	1,3700	411,0000	1	1,4000	300	1,3600	2.000	1,4300	2.000
Certificate	DE000CR9RK60	POST 2.849TL OPENZ	EUR										1,3600	1.800
Certificate	DE000VL2FRV4	POST 2.876TL OPENV	EUR	1,2250	1,2250	1,2250			1,2250					
Certificate	DE000CN6HSY4	POST 2.946TL OPENZ	EUR											
Certificate	DE000VL2FNM2	POST 2.974TL OPENV	EUR	1,1250	1,1250	1,1250			1,1250					
Certificate	DE000VL2FNN0	POST 3.074TL OPENV	EUR	1,0210	1,0210	1,0210			1,0210					
Certificate	DE000VL2FST6	POST 3.177TL OPENV	EUR	0,9210	0,9210	0,9210			0,9210					
Certificate	DE000VL2FTC0	POST 3.278TL OPENV	EUR	0,8210	0,8210	0,8210			0,8210					
Certificate	DE000CE6EVM1	POST 3.397TL OPENZ	EUR								0,6500	10.000		
Certificate	DE000VL5RXN7	POST 3.491TL OPENV	EUR	0,6210	0,6210	0,6210			0,6210					
Certificate	DE000VL5RXP2	POST 3.591TL OPENV	EUR	0,5210	0,5210	0,5210			0,5210					
Certificate	DE000CV4YVW2	POST 3.643TL OPENZ	EUR	0,4400	0,4400	0,4400	1320,0000	1	0,4400	3000	0,3900	10.000	0,7800	225
Certificate	DE000VL5RXQ0	POST 3.691TL OPENV	EUR	0,4210	0,4210	0,4210			0,4210					
Certificate	DE000VL5RXR8	POST 3.791TL OPENV	EUR	0,3210	0,3210	0,3210			0,3210					
Certificate	DE000VN66XP5	POST 4.186TS OPENV	EUR											
Certificate	DE000VN66WL6	POST 4.388TS OPENV	EUR	0,2250	0,2250	0,2250			0,2250					
Certificate	DE000VN66NU6	POST 4.606TS OPENV	EUR	0,4210	0,4210	0,4210			0,4210					
Certificate	DE000CE6DY29	POTSH 16.6TL OPENZ	EUR	0,5350	0,5350	0,5350			0,5350		0,5300	50.000	0,5400	50.000
Certificate	DE000CV4Z308	POTSH 18.6TL OPENZ	EUR	0,2050	0,2050	0,2050			0,2050		0,2000	50.000	0,2100	50.000
Certificate	DE000CN66VP8	POTSH13.06TL OPENZ	EUR	1,1350	1,1350	1,1350			1,1350		1,1300	50.000	1,1400	50.000
Certificate	DE000CN66J84	POTSH14.59TL OPENZ	EUR	0,8750	0,8750	0,8750			0,8750		0,8700	50.000	0,8800	50.000
Certificate	NL0010047213	PRICL 576TL OPENB	EUR	104,7800	104,7800	104,7800			104,7800		104,7800	4.000		
Certificate	NL0010250387	PRICL 633TL OPENB	EUR	100,2400	100,2400	100,2400			100,2400		100,2400	4.000		
Certificate	NL0011650510	PRICL 1127TL OPENB	EUR	61,1700	61,1700	61,1700			61,1700		61,1700	4.000		
Certificate	NL0011905328	PRICL 1301TL OPENB	EUR	47,5900	47,5900	47,5900			47,5900		47,5900	4.000		
Certificate	NL0012029193	PRICL 1499TL OPENB	EUR	31,9900	31,9900	31,9900			31,9900		31,9900	4.000		
Certificate	NL0011646526	PRICL975.7TL OPENB	EUR	73,1500	73,1500	73,1500			73,1500		73,1500	4.000		
Certificate	NL0012026835	PROX 24TL OPENB	EUR	5,3400	5,4700	5,3400			5,4700		5,4500	2.000	5,4800	2.000
Certificate	NL0012022081	PROX 20.9TL OPENB	EUR	8,2400	8,3900	8,2400	824,0000	1	8,3900	100	8,3700	2.000	8,4000	2.000
Certificate	NL0010893509	PROX 22.4TL OPENB	EUR	6,8400	6,9700	6,8400			6,9700		6,9500	2.000	6,9800	2.000
Certificate	NL0012113542	PROX 25.5TL OPENB	EUR	3,9100	4,0400	3,9100			4,0400		4,0200	2.000	4,0500	2.000
Certificate	DE000CE6BT52	PROX 25.8TL OPENZ	EUR	2,0900	2,0900	2,0900			2,0900		2,0300	375	2,1500	375
Certificate	NL0012263248	PROX 27.1TL OPENB	EUR	2,4800	2,6100	2,4800			2,6100		2,5900	2.000	2,6200	2.000
Certificate	NL0012491427	PROX 30.2TS OPENB	EUR	5,1100	5,1100	4,9600			4,9600		4,9400	2.000	4,9700	2.000
Certificate	NL0012694236	PROX 31.6TS OPENB	EUR	6,7100	6,7100	6,5600			6,5600		6,5400	2.000	6,5700	2.000
Certificate	NL0010908752	PROX 33.1TS OPENB	EUR	8,3100	8,3100	8,1600			8,1600		8,1400	2.000	8,1700	2.000
Certificate	DE000CD63765	PROX 18.79TL OPENZ	EUR	9,0700	9,0700	9,0700			9,0700		9,0100	375	9,1300	375
Certificate	DE000CN6F7V3	PROX 21.31TL OPENZ	EUR	6,5600	6,5600	6,5600			6,5600		6,5000	375	6,6200	375
Certificate	DE000CR1J239	PROX 23.31TL OPENZ	EUR	4,5600	4,5600	4,5600			4,5600		4,5000	375	4,6200	375
Certificate	DE000CR6XQ69	PROX 33.46TS OPENZ	EUR	5,8600	5,8600	5,8600			5,8600		5,8000	375	5,9200	375
Certificate	DE000CV4YXX6	PRU 14.62TL OPENZ	EUR	0,8550	0,8550	0,8550			0,8550		0,8300	12.000	0,8800	12.000
Certificate	DE000CV4YZB7	PRU 16.62TL OPENZ	EUR	0,4050	0,4050	0,4050			0,4050		0,3800	12.000	0,4300	12.000
Certificate	DE000CD61QU1	PSI20 3497TL OPENZ	EUR	18,5600	18,9600	18,5600			18,9600		18,7100	2.000	19,2100	2.000
Certificate	DE000CN6HNE7	PSI20 3806TL OPENZ	EUR	15,4800	15,8800	15,4800			15,8800		15,6300	2.000	16,1300	2.000
Certificate	DE000CR6XM14	PSI20 4119TL OPENZ	EUR	12,3400	12,7500	12,3400			12,7500		12,5000	2.000	13,0000	2.000
Certificate	DE000CE6BFN8	PSI20 4421TL OPENZ	EUR	9,3200	9,7300	9,3200			9,7300		9,4800	2.000	9,9800	2.000
Certificate	DE000CE6C6Q7	PSI20 4721TL OPENZ	EUR	6,3300	6,7300	6,3300			6,7300		6,4800	2.000	6,9800	2.000
Certificate	DE000CE6DB19	PSI20 5020TL OPENZ	EUR	3,3300	3,7300	3,3300			3,7300		3,4800	2.000	3,9800	2.000
Certificate	DE000CR6YFV8	PSI20 5706TS OPENZ	EUR	3,7200	3,7200	3,3200			3,3200		3,0700	2.000	3,5700	2.000
Certificate	DE000CE6CX8	PSI20 6105TS OPENZ	EUR	7,7100	7,7100	7,3100			7,3100		7,0600	2.000	7,5600	2.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6EYF9	PSI20 6503TS OPENZ	EUR	11,7000	11,7000	11,3000			11,3000		11,0500	2,000	11,5500	2,000
Certificate	DE000CE6FJG5	PSMG 20.04TL OPENZ	EUR	0,8950	0,8950	0,8950			0,8950		0,8900	15,000	0,9000	15,000
Certificate	DE000CE6EHX7	PSMG 23.06TL OPENZ	EUR	0,5950	0,5950	0,5950			0,5950		0,5900	15,000	0,6000	15,000
Certificate	DE000CV4Z0A3	PSMG 26.06TL OPENZ	EUR	0,2950	0,2950	0,2950			0,2950		0,2900	15,000	0,3000	15,000
Certificate	DE000CV4YXP2	PUBLI44.93TL OPENZ	EUR	1,2700	1,2700	1,2700			1,2700		1,2500	4,500	1,2900	4,500
Certificate	DE000CV4YZ12	PUBLI50.94TL OPENZ	EUR	0,6700	0,6700	0,6700			0,6700		0,6500	4,500	0,6900	4,500
Certificate	DE000CN6JYP6	QCOM 45.02TL OPENZ	EUR	1,7400	1,7400	1,7400			1,7400		1,7400	100,000		
Certificate	NL0009863422	QUALC 35.6TL OPENB	EUR	2,7300	2,7300	2,7300			2,7300		2,7300	50,000		
Certificate	NL0012020440	QUALC 87.2TS OPENB	EUR	2,5050	2,5050	2,5050			2,5050		2,4900	50,000	2,5200	49,525
Certificate	DE000CE6BQT2	RANDS LEVOPENZ	EUR	29,4000	29,4000	29,4000			29,4000		28,9500	150	29,8500	150
Certificate	NL0010887717	RANDS 26TL OPENB	EUR	28,0100	28,0100	27,5900			27,5900		27,5600	3,000	27,6100	3,000
Certificate	DE000CX0KVV9	RANDS 32TL OPENC	EUR	2,0800	2,0800	2,0800			2,0800		2,0600	5,000	2,0900	5,000
Certificate	DE000CX593G1	RANDS 35TL OPENC	EUR	1,7900	1,7900	1,7900			1,7900		1,7700	5,000	1,8000	5,000
Certificate	DE000CX593F3	RANDS 38TL OPENC	EUR	1,4800	1,4800	1,4800			1,4800		1,4600	5,000	1,4900	5,000
Certificate	DE000CE6FGJ5	RANDS 40TL 0318Z	EUR	2,3150	2,3150	2,3150			2,3150		2,2900	2,250	2,3400	2,250
Certificate	DE000CE6EE80	RANDS 40TL 1217Z	EUR	2,2600	2,2600	2,2600			2,2600		2,2600	1,050		
Certificate	DE000CX59AD3	RANDS 40TL OPENC	EUR	1,4600	1,4600	1,4600			1,4600		1,4400	5,000	1,4700	5,000
Certificate	DE000CX59GM1	RANDS 42TL OPENC	EUR	1,0800	1,0800	1,0800			1,0800		1,0600	5,000	1,0900	5,000
Certificate	DE000CX59AE1	RANDS 42TL OPENC	EUR	1,2700	1,2700	1,2700			1,2700		1,2500	5,000	1,2800	5,000
Certificate	DE000CD63DX9	RANDS 43TL OPENZ	EUR	10,0100	10,0100	10,0100			10,0100		9,8900	450	10,1200	450
Certificate	DE000CE6FGH9	RANDS 45TL 0318Z	EUR	1,3150	1,3150	1,3150			1,3150		1,2900	2,250	1,3400	2,250
Certificate	DE000CE6EE72	RANDS 45TL 1217Z	EUR	1,2500	1,2500	1,2500			1,2500		1,2500	1,050	1,6000	300
Certificate	DE000CX59KV4	RANDS 45TL OPENC	EUR	0,7800	0,7800	0,7800			0,7800		0,7600	5,000	0,7900	5,000
Certificate	DE000CY16P94	RANDS 45TL OPENC	EUR	0,6400	0,6400	0,6400			0,6400		0,6200	5,000	0,6500	5,000
Certificate	DE000CY16PM0	RANDS 45TL OPENC	EUR	0,8100	0,8400	0,8100	810,0000	1	0,8400	1000	0,8200	5,000	0,8500	5,000
Certificate	DE000CX59Q84	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	8,9600	8,9600	8,5400	12900,0000	1	8,5400	1500	8,5100	3,000	8,5600	3,000
Certificate	DE000CY51AQ0	RANDS 48TL OPENC	EUR	0,3600	0,3600	0,3600			0,3600		0,3400	5,000	0,3700	5,000
Certificate	DE000CY50XG5	RANDS 48TL OPENC	EUR	0,5700	0,5700	0,5700			0,5700		0,5500	5,000	0,5800	5,000
Certificate	NL0012693196	RANDS 50TL OPENB	EUR	6,2200	6,2200	5,8000	3516,0000	1	5,8000	600	5,7700	3,000	5,8200	3,000
Certificate	DE000CY52BR4	RANDS 52TS OPENC	EUR											
Certificate	NL0012648448	RANDS 56B0C1218Z	EUR	51,4900	51,4900	51,4900			51,4900		51,3600	600	51,6200	600
Certificate	DE000CY51UU0	RANDS 56TS OPENC	EUR	0,5100	0,5100	0,5100			0,5100		0,4900	5,000	0,5200	5,000
Certificate	DE000CY50XH3	RANDS 56TS OPENC	EUR	0,7400	0,7400	0,7400			0,7400		0,7200	5,000	0,7500	5,000
Certificate	NL0012648455	RANDS 58B0C0619Z	EUR	51,8900	51,8900	51,8900			51,8900		51,7500	600	52,0200	600
Certificate	DE000CE6FGK3	RANDS 58TS 0318Z	EUR	1,4150	1,4150	1,4150			1,4150		1,3900	2,250	1,4400	2,250
Certificate	DE000CE6EE98	RANDS 58TS 1217Z	EUR	1,3600	1,3600	1,3600			1,3600		1,3600	1,050		
Certificate	DE000CY51MA9	RANDS 60TS OPENC	EUR	1,1800	1,1800	1,1800			1,1800		1,1600	5,000	1,1900	5,000
Certificate	DE000CY50XJ9	RANDS 64TS OPENC	EUR	1,5800	1,5800	1,5800			1,5800		1,5600	5,000	1,5900	5,000
Certificate	DE000CE6F2C3	RANDS 65TS 1217Z	EUR	2,7600	2,7600	2,7600			2,7600		2,7600	1,050		
Certificate	DE000CY16XH4	RANDS 65TS OPENC	EUR	1,3600	1,3600	1,3600			1,3600		1,3400	5,000	1,3700	5,000
Certificate	DE000CV42VI4	RANDS 65TS OPENC	EUR	0,8300	0,8300	0,8300			0,8300		0,8100	5,000	0,8400	5,000
Certificate	DE000CY0AZK3	RANDS 65TS OPENC	EUR	1,4400	1,4400	1,4400			1,4400		1,4200	5,000	1,4500	5,000
Certificate	DE000CY16C73	RANDS 70TS OPENC	EUR	1,9600	1,9600	1,9600			1,9600		1,9400	5,000	1,9700	5,000
Certificate	DE000CY0ASB7	RANDS 70TS OPENC	EUR	1,6200	1,6200	1,6200			1,6200		1,6000	5,000	1,6300	5,000
Certificate	NL0012267447	RANDS 55.8S OPENB	EUR	3,9600	4,3800	3,9600			4,3800		4,3500	3,000	4,4000	3,000
Certificate	NL0010011979	RANDS 13.7TL OPENB	EUR	38,7400	38,7400	38,7400			38,7400		38,7100	3,000	38,7600	3,000
Certificate	NL0012366306	RANDS 14.6TL OPENH	EUR	38,4200	38,4200	38,0700			38,0700		37,9700	1,000	38,1700	1,000
Certificate	NL0010283974	RANDS 22.4TL OPENB	EUR	30,8500	30,8500	30,8500			30,8500		30,8200	3,000	30,8700	3,000
Certificate	NL0010379558	RANDS 25.3TL OPENB	EUR	28,2100	28,2100	28,2100			28,2100		28,1800	3,000	28,2300	1,893
Certificate	NL0010893673	RANDS 28.9TL OPENB	EUR	25,3800	25,3800	24,9600			24,9600		24,9300	3,000	24,9800	3,000
Certificate	NL0010901682	RANDS 29.9TL OPENB	EUR	24,4300	24,4300	23,8700	596,7900	2	24,0100	25	23,9800	3,000	24,0300	3,000
Certificate	NL0010901518	RANDS 30.3BL OPENB	EUR	21,7800	21,7800	21,3600			21,3600		21,3300	3,000	21,3800	3,000
Certificate	DE000CN6JMO3	RANDS 31.1TL OPENZ	EUR	21,4600	21,4600	21,4600			21,4600		21,3400	450	21,5700	450
Certificate	NL0011905336	RANDS 31.5TL OPENB	EUR	22,9800	22,9800	22,5600			22,5600		22,5300	3,000	22,5800	3,000
Certificate	DE000CD624N4	RANDS 34.2TL OPENZ	EUR	18,4800	18,4800	18,4800			18,4800		18,3600	450	18,5900	450
Certificate	NL0011906706	RANDS 34.6TL OPENB	EUR	20,2000	20,2000	19,7800			19,7800		19,7500	3,000	19,8000	3,000
Certificate	NL0011912175	RANDS 36.2TL OPENB	EUR	18,7300	18,7300	18,3100			18,3100		18,2800	3,000	18,3300	3,000
Certificate	DE000CD62KD8	RANDS 37.3TL OPENZ	EUR	15,5000	15,5000	15,5000			15,5000		15,3800	450	15,6100	450
Certificate	NL0011916085	RANDS 37.7TL OPENB	EUR	17,3500	17,3500	16,9300			16,9300		16,9000	3,000	16,9500	3,000
Certificate	NL0012021182	RANDS 39.2TL OPENB	EUR	15,9700	15,9700	15,4100	101270,0000	3	15,5500	6500	15,5200	3,000	15,5700	3,000
Certificate	DE000CD639K8	RANDS 40.3TL OPENZ	EUR	11,1700	11,1700	11,1700			11,1700		11,0500	450	11,2800	450
Certificate	NL0012022834	RANDS 40.8TL OPENB	EUR	14,5800	14,5800	14,1600			14,1600		14,1300	3,000	14,1800	3,000
Certificate	NL0012025654	RANDS 42.4TL OPENB	EUR	13,1300	13,1300	12,7100			12,7100		12,6800	3,000	12,7300	3,000
Certificate	NL0012025365	RANDS 42.7BL OPENB	EUR	9,4100	9,4100	8,9900	277,8000	1	8,9900	30	8,9600	3,000	9,0100	3,000
Certificate	NL0012029201	RANDS 43.9TL OPENB	EUR	11,7600	11,7600	11,0000	22000,0000	1	11,3400	2000	11,3100	3,000	11,3600	3,000
Certificate	DE000VN66WM4	RANDS 44.1TL OPENV	EUR	0,7450	0,7450	0,7450			0,7450					
Certificate	DE000VN66WN2	RANDS 45.1TL OPENV	EUR	0,6430	0,6430	0,6430			0,6430					
Certificate	NL0012030621	RANDS 45.4TL OPENB	EUR	10,3700	10,3700	9,9500			9,9500		9,9200	3,000	9,9700	3,000
Certificate	DE000VN659U0	RANDS 47.8TL OPENV	EUR	0,5670	0,5670	0,5670			0,5670					
Certificate	LU1573752372	RANDS 48.2TCIOPENS	EUR	3,2500	3,2500	3,2500			3,2500		3,2200	2,500	3,2700	2,500
Certificate	NL0012492292	RANDS 48.5TL OPENB	EUR	7,5900	7,5900	7,1700			7,1700		7,1400	3,000	7,1900	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	NL0012509251	RANDS 52.5TS OPENB	EUR	6,8600	7,2800	6,8600			7,2800		7,2500	3,000	7,3000	3,000
Certificate	NL0012503106	RANDS 54.5TS OPENB	EUR	9,0200	9,4400	9,0200			9,4400		9,4100	3,000	9,4600	3,000
Certificate	NL0012098727	RANDS 56.4TS OPENB	EUR	11,2100	11,6300	11,2100			11,6300		11,6000	3,000	11,6500	3,000
Certificate	NL0012494629	RANDS 56.5BOC1218B	EUR	51,4800	51,4800	51,1800			51,1800		51,0500	1,000	51,3000	1,000
Certificate	NL0012104798	RANDS 58.4TS OPENB	EUR	13,4100	13,8300	13,4100			13,8300		13,8000	3,000	13,8500	3,000
Certificate	NL0011721857	RANDS19.27TL OPENH	EUR	34,1700	34,1700	33,8200			33,8200		33,7200	1,000	33,9200	1,000
Certificate	NL0012366298	RANDS23.66TL OPENH	EUR	30,1800	30,1800	29,8300			29,8300		29,7300	1,000	29,9300	1,000
Certificate	DE000CD62056	RANDS25.38TL OPENZ	EUR	26,8400	26,8400	26,8400			26,8400		26,8400	450		
Certificate	DE000CD61275	RANDS26.61TL OPENZ	EUR	24,8500	24,8500	24,8500			24,8500		24,7300	450	24,9600	450
Certificate	NL0011904297	RANDS27.62BL OPENB	EUR	24,4900	24,4900	24,0700			24,0700		24,0400	3,000	24,0900	3,000
Certificate	NL0011230503	RANDS27.79TL OPENH	EUR	26,4200	26,4200	26,0700			26,0700		25,9700	1,000	26,1700	1,000
Certificate	DE000CD61R83	RANDS27.99TL OPENZ	EUR	24,4500	24,4500	24,4500			24,4500		24,3300	450	24,5600	450
Certificate	NL0010901500	RANDS28.67BL OPENB	EUR	23,4200	23,4200	23,0000			23,0000		22,9700	3,000	23,0200	3,000
Certificate	DE000C22FW45	RANDS30.85TL OPENZ	EUR	20,6100	20,6100	20,6100			20,6100		20,4900	450	20,7200	450
Certificate	NL0011927009	RANDS31.61TL OPENH	EUR	22,9400	22,9400	22,6000			22,6000		22,5000	1,000	22,7000	1,000
Certificate	DE000CD62288	RANDS32.85TL OPENZ	EUR	18,6200	18,6200	18,6200			18,6200		18,5000	450	18,7300	450
Certificate	NL0011926985	RANDS33.66TL OPENH	EUR	21,0800	21,0800	20,7400			20,7400		20,6400	1,000	20,8400	1,000
Certificate	NL0011927991	RANDS34.68TL OPENH	EUR	20,1500	20,1500	19,8100			19,8100		19,7100	1,000	19,9100	1,000
Certificate	DE000CD625J9	RANDS34.84TL OPENZ	EUR	16,6300	16,6300	16,6300			16,6300		16,5100	450	16,7400	450
Certificate	NL0011908421	RANDS36.52BL OPENB	EUR	15,5900	15,5900	15,1700			15,1700		15,1400	3,000	15,1900	3,000
Certificate	NL0011934161	RANDS36.72TL OPENH	EUR	18,2900	18,2900	17,9500			17,9500		17,8500	1,000	18,0500	1,000
Certificate	DE000CD62874	RANDS37.32TL OPENZ	EUR	14,1500	14,1500	14,1500			14,1500		14,0300	450	14,2600	450
Certificate	NL0011917349	RANDS38.58BL OPENB	EUR	13,5300	13,5300	13,1100			13,1100		13,0800	3,000	13,1300	3,000
Certificate	NL0011979406	RANDS38.75TL OPENH	EUR	16,4500	16,4500	16,1100			16,1100		16,0100	1,000	16,2100	1,000
Certificate	NL0012021380	RANDS39.61BL OPENB	EUR	12,5000	12,5000	12,0800			12,0800		12,0500	3,000	12,1000	3,000
Certificate	NL0011979851	RANDS39.77TL OPENH	EUR	15,5300	15,5300	15,1800			15,1800		15,0800	1,000	15,2800	1,000
Certificate	NL0012021893	RANDS40.64BL OPENB	EUR	11,4500	11,4500	11,0300			11,0300		11,0000	3,000	11,0500	3,000
Certificate	NL0011988985	RANDS40.77TL OPENH	EUR	14,6100	14,6100	14,2700			14,2700		14,1700	1,000	14,3700	1,000
Certificate	NL0011989793	RANDS41.78TL OPENH	EUR	13,7000	13,7000	13,3500			13,3500		13,2500	1,000	13,4500	1,000
Certificate	NL0011990429	RANDS42.78TL OPENH	EUR	12,7800	12,7800	12,4400			12,4400		12,3400	1,000	12,5400	1,000
Certificate	DE000VN66XS9	RANDS43.11TL OPENV	EUR	0,8450	0,8450	0,8450			0,8450					
Certificate	DE000VL37RC0	RANDS43.25TL OPENV	EUR	1,0450	1,0450	1,0450			1,0450					
Certificate	NL0012025779	RANDS43.73BL OPENB	EUR	8,3900	8,3900	7,9700			7,9700		7,9400	3,000	7,9900	3,000
Certificate	DE000CD63D87	RANDS43.79TL OPENZ	EUR	7,6800	7,6800	7,6800			7,6800		7,5600	450	7,7900	450
Certificate	NL0011994181	RANDS43.82TL OPENH	EUR	11,8400	11,8400	11,5000			11,5000		11,4000	1,000	11,6000	1,000
Certificate	DE000VL37K13	RANDS44.25TL OPENV	EUR	0,9490	0,9490	0,9490			0,9490					
Certificate	NL0012029722	RANDS44.75BL OPENB	EUR	7,3600	7,3600	6,9400			6,9400		6,9100	3,000	6,9600	3,000
Certificate	NL0011994173	RANDS44.84TL OPENH	EUR	10,9200	10,9200	10,5700			10,5700		10,4700	1,000	10,6700	1,000
Certificate	DE000VL37K21	RANDS45.25TL OPENV	EUR	0,8530	0,8530	0,8530			0,8530					
Certificate	NL0012029730	RANDS45.78BL OPENB	EUR	6,3200	6,3200	5,7000	11400,0000	1	5,9000	2000	5,8700	3,000	5,9200	3,000
Certificate	NL0011994165	RANDS45.85TL OPENH	EUR	9,9900	9,9900	9,6500			9,6500		9,5500	1,000	9,7500	1,000
Certificate	DE000VN66VW5	RANDS46.08TL OPENV	EUR	0,5430	0,5430	0,5430			0,5430					
Certificate	DE000VL37HN8	RANDS46.25TL OPENV	EUR	0,7570	0,7570	0,7570			0,7570					
Certificate	NL0012038459	RANDS46.81BL OPENB	EUR	5,3000	5,3000	4,6000	230,0000	1	4,8800	50	4,8500	3,000	4,9000	3,000
Certificate	NL0012049928	RANDS46.86TL OPENH	EUR	9,0700	9,0700	8,7300			8,7300		8,6300	1,000	8,8300	1,000
Certificate	DE000VL2FSU4	RANDS47.22TL OPENV	EUR	0,4330	0,4330	0,4330			0,4330					
Certificate	DE000VL37K39	RANDS47.25TL OPENV	EUR	0,6630	0,6630	0,6630			0,6630					
Certificate	NL0012433445	RANDS47.78TL OPENH	EUR	8,2300	8,2300	7,8900			7,8900		7,7900	1,000	7,9900	1,000
Certificate	DE000CD64342	RANDS47.78TL OPENZ	EUR	3,6750	3,6750	3,6750			3,6750		3,5600	450	3,7900	450
Certificate	NL0012039184	RANDS47.83BL OPENB	EUR	4,2900	4,2900	3,8700			3,8700		3,8400	3,000	3,8900	3,000
Certificate	LU1476986317	RANDS47.95TCIOPENS	EUR	4,3400	4,3400	4,3400			4,3400		4,3100	2,500	4,3600	2,500
Certificate	DE000VL2FSV2	RANDS48.22TL OPENV	EUR	0,3410	0,3410	0,3410			0,3410					
Certificate	NL0012491955	RANDS48.83BL OPENB	EUR	3,2800	3,2800	2,6000	8615,0000	5	2,8600	2950	2,8300	3,000	2,8800	3,000
Certificate	DE000CE6EUT8	RANDS49.22TL OPENZ	EUR	0,8050	0,8050	0,8050			0,8050		0,7800	2,250	0,8300	2,250
Certificate	DE000VL2FTD8	RANDS49.23TL OPENV	EUR	0,2510	0,2510	0,2510			0,2510					
Certificate	DE000VL37K47	RANDS49.25TL OPENV	EUR	0,4770	0,4770	0,4770			0,4770					
Certificate	NL0012547194	RANDS49.78TL OPENH	EUR	6,4200	6,4200	6,0800			6,0800		5,9800	1,000	6,1800	1,000
Certificate	NL0012693451	RANDS49.82BL OPENB	EUR	2,2900	2,2900	1,8700			1,8700		1,8400	3,000	1,8900	3,000
Certificate	LU1650919811	RANDS50.13TCIOPENS	EUR	1,6100	1,6100	1,6100			1,6100		1,5800	2,500	1,6300	2,500
Certificate	DE000VLSRZA9	RANDS50.31TL OPENV	EUR	0,3950	0,3950	0,3950			0,3950					
Certificate	NL0012506117	RANDS51.68BL OPENB	EUR											
Certificate	NL0012509426	RANDS52.04BS OPENB	EUR											
Certificate	LU1650857870	RANDS52.22TCIOPENS	EUR											
Certificate	DE000VL37Q82	RANDS52.22TS OPENV	EUR											
Certificate	DE000VL37RA4	RANDS52.28TS OPENV	EUR											
Certificate	NL0012509087	RANDS53.01BS OPENB	EUR	1,9800	2,4000	1,9800			2,4000		2,3700	3,000	2,4200	3,000
Certificate	NL0012540678	RANDS53.65TS OPENH	EUR	8,1100	8,4100	8,1100			8,4100		8,3100	1,000	8,5100	1,000
Certificate	LU1650917369	RANDS53.93TCIOPENS	EUR	3,3100	3,3100	3,3100			3,3100		3,2800	2,500	3,3300	2,500
Certificate	NL0012502900	RANDS54.01BS OPENB	EUR	2,9700	3,3900	2,9700			3,3900		3,3600	3,000	3,4100	3,000
Certificate	DE000VL37HL2	RANDS54.25TS OPENV	EUR	0,2870	0,3400	0,2870	0,3400	1	0,3400	1				
Certificate	DE000VL37HM0	RANDS54.28TS OPENV	EUR	0,5550	0,5550	0,5550			0,5550					
Certificate	LU1493032780	RANDS55.73TCIOPENS	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	LU1612064235	RAND556.36TPIOPENS	EUR	5,3900	5,3900	5,3900			5,3900			5,3600	2,500	5,4100	2,500
Certificate	DE000VN66SQ3	RAND556.86TS OPENV	EUR	0,4770	0,4770	0,4770			0,4770						
Certificate	DE000VN66SS9	RAND556.89TS OPENV	EUR	0,7610	0,7610	0,7610			0,7610						
Certificate	NL0012104921	RAND556.94BS OPENB	EUR	5,9100	6,3300	5,9100			6,3300		6,3000	3,000	6,3500	3,000	
Certificate	DE000CD640N0	RAND557.01TS OPENZ	EUR	6,0200	6,0200	6,0200			6,0200		5,9000	450	6,1300	450	
Certificate	NL0011890470	RAND558.79TS OPENH	EUR	13,8200	14,1200	13,8200			14,1200		14,0200	1,000	14,2200	1,000	
Certificate	NL0012111660	RAND558.89BS OPENB	EUR	7,8600	8,2800	7,8600			8,2800		8,2500	3,000	8,3000	3,000	
Certificate	DE000VN66N38	RAND558.89TS OPENV	EUR	0,9650	0,9650	0,9650			0,9650						
Certificate	DE000VN66N25	RAND558.89TS OPENV	EUR	0,6730	0,6730	0,6730			0,6730						
Certificate	NL0011241484	RAND559.88TS OPENH	EUR	15,0200	15,3200	15,0200			15,3200		15,2200	1,000	15,4200	1,000	
Certificate	DE000CR9R8F8	RAND560.63TS OPENZ	EUR	12,0700	12,0700	12,0700			12,0700		11,9500	450	12,1800	450	
Certificate	DE000VN66N53	RAND560.89TS OPENV	EUR	1,1650	1,1650	1,1650			1,1650						
Certificate	DE000VN66N12	RAND560.89TS OPENV	EUR	0,8710	0,8710	0,8710			0,8710						
Certificate	NL0011230073	RAND563.52TS OPENH	EUR	19,0700	19,3700	19,0700			19,3700		19,2700	1,000	19,4700	1,000	
Certificate	DE000CE6BKYS	RAND563.98TS OPENZ	EUR	2,5950	2,5950	2,5950			2,5950		2,5700	2,250	2,6200	2,250	
Certificate	NL0011721832	RAND566.99TS OPENH	EUR	22,9300	23,2300	22,9300			23,2300		23,1300	1,000	23,3300	1,000	
Certificate	NL0012366272	RAND570.79TS OPENH	EUR	27,1400	27,4400	27,1400			27,4400		27,3400	1,000	27,5400	1,000	
Certificate	NL0012366264	RAND573.76TS OPENH	EUR	30,4400	30,7400	30,4400			30,7400		30,6400	1,000	30,8400	1,000	
Certificate	NL0012366256	RAND576.73TS OPENH	EUR	33,7300	34,0300	33,7300			34,0300		33,9300	1,000	34,1300	1,000	
Certificate	NL0012313266	RAND577.57TS OPENH	EUR	34,6700	34,9700	34,6700			34,9700		34,8700	1,000	35,0700	1,000	
Certificate	NL0012365449	RAND577.69TS OPENH	EUR	34,8000	35,1000	34,8000			35,1000		35,0000	1,000	35,2000	1,000	
Certificate	NL0012536775	RAND583.54TS OPENH	EUR	41,3000	41,6000	41,3000			41,6000		41,5000	1,000	41,7000	1,000	
Certificate	DE000CV4XYX4	RB 51.25TL OPENZ	EUR	1,8550	1,8550	1,8550			1,8550		1,8100	7,500	1,9000	7,500	
Certificate	DE000CV4YZC5	RB 58.25TL OPENZ	EUR	1,0650	1,0650	1,0650			1,0650		1,0200	7,500	1,1100	7,500	
Certificate	XS0357495513	RB 1.841%18	EUR	101,4800	101,4800	101,4800			101,4800		101,2300	200,000	101,7300	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 ROBECCO MMB 0%18	EUR								99,2000	100,000			
Certificate	XS0262561789	RB SPREAD 4.552%21	EUR	105,0500	105,0500	105,0500			105,0500		104,5500	200,000	105,5500	150,000	
Certificate	XS0295385065	RB SPREAD T 0%22	EUR												
Certificate	XS0598278041	RB WERELD0%20APR18	EUR	144,9000	144,9000	144,9000	724,5000	1	144,9000	500	144,2000	100,000	144,9000	1,500	
Certificate	NL0006367310	RB WKG 0%18	EUR								149,0500	100,000	150,0500	100,000	
Certificate	NL0009336700	RBS INFL 0%28FEB20	EUR	112,6300	112,6300	112,6300			112,6300						
Certificate	NL0009336783	RBS R8 0%04MCH20	EUR												
Certificate	NL0009336684	RBS VAST 0%28FEB20	EUR	114,5000	114,5000	114,5000			114,5000				114,9500	54,000	
Certificate	NL0009336767	RBS ZERO 0%31DEC19	EUR												
Certificate	NL0000459816	RBSBI PI OPENN	EUR	23,4700	24,0400	23,4700			24,0400		24,0400	5,000	25,1000	360	
Certificate	NL0009067883	RDX 395TL OPENB	EUR	9,4300	9,4300	9,4300			9,4300		9,4300	2,000			
Certificate	NL0010916607	RDX 510.1TL OPENB	EUR	8,3700	8,3700	8,3700			8,3700		8,3700	2,000			
Certificate	NL0010516969	RELX 8TL OPENB	EUR	18,3900	18,3900	18,3900			18,3900		18,3800	5,000	18,4000	5,000	
Certificate	DE000CY51CE2	RELX 12TL OPENC	EUR	7,6900	7,6900	7,6900			7,6900		7,4900	1,000	7,8900	1,000	
Certificate	DE000CY514M4	RELX 14TL OPENC	EUR	5,4200	5,4200	5,4200			5,4200		5,2200	1,000	5,6200	1,000	
Certificate	DE000CY51CF9	RELX 14TL OPENC	EUR	5,7500	5,7500	5,7500			5,7500		5,5500	1,000	5,9500	1,000	
Certificate	DE000CY514N2	RELX 16TL OPENC	EUR	3,4100	3,4100	3,4100			3,4100		3,2100	1,000	3,6100	1,000	
Certificate	DE000CY51CG7	RELX 16TL OPENC	EUR	3,8000	3,8000	3,8000			3,8000		3,6000	1,000	4,0000	1,000	
Certificate	DE000CY522D6	RELX 18TL OPENC	EUR	1,8900	1,8900	1,8900			1,8900		1,6900	1,000	2,0900	1,000	
Certificate	DE000CY51UV8	RELX 18TL OPENC	EUR	1,4400	1,4400	1,4400			1,4400		1,2400	1,000	1,6400	1,000	
Certificate	DE000CY514P7	RELX 20TS OPENC	EUR	0,7500	0,7500	0,7500			0,7500		0,5500	1,000	0,9500	1,000	
Certificate	DE000CY51AR8	RELX 22TS OPENC	EUR	2,7600	2,7600	2,7600			2,7600		2,5600	1,000	2,9600	1,000	
Certificate	DE000CY51CJ1	RELX 22TS OPENC	EUR	3,2900	3,2900	3,2900			3,2900		3,0900	1,000	3,4900	1,000	
Certificate	DE000CY51AS6	RELX 24TS OPENC	EUR	4,7500	4,7500	4,7500			4,7500		4,5500	1,000	4,9500	1,000	
Certificate	DE000CY51CK9	RELX 24TS OPENC	EUR	5,3400	5,3400	5,3400			5,3400		5,1400	1,000	5,5400	1,000	
Certificate	DE000CY52905	RELX 26TS OPENC	EUR	6,8400	6,8400	6,8400			6,8400		6,6400	1,000	7,0400	1,000	
Certificate	DE000CY52BS2	RELX 26TS OPENC	EUR	7,5100	7,5100	7,5100			7,5100		7,3100	1,000	7,7100	1,000	
Certificate	NL0012123277	RELX 17.8L OPENB	EUR	2,5500	2,5500	2,5200			2,5200		2,5100	2,500	2,5300	2,500	
Certificate	NL0012501944	RELX 18.8L OPENB	EUR	1,5400	1,5400	1,5200			1,5200		1,5100	2,500	1,5300	2,500	
Certificate	NL0009988807	RELX 3.6TL OPENB	EUR	24,6100	24,6100	24,6100			24,6100		24,6000	5,000	24,6200	5,000	
Certificate	NL0010887774	RELX 9.1TL OPENB	EUR	16,8900	16,8900	16,8500			16,8500		16,8400	5,000	16,8600	5,000	
Certificate	NL0010766390	RELX 9.7TL OPENB	EUR	15,9800	15,9800	15,9800			15,9800		15,9700	5,000	15,9900	5,000	
Certificate	DE000CR4HQP7	RELX 10.6TL OPENZ	EUR	8,8000	8,8000	8,8000			8,8000		8,7700	1,350	8,8300	1,350	
Certificate	NL0010904165	RELX 11.2TL OPENB	EUR	13,8300	13,8300	13,7900			13,7900		13,7800	5,000	13,8000	5,000	
Certificate	NL0011434378	RELX 12.3TL OPENB	EUR	7,9600	7,9600	7,9400			7,9400		7,9300	5,000	7,9500	5,000	
Certificate	DE000CC60NK3	RELX 12.4TL OPENC	EUR	12,3400	12,3400	12,3400			12,3400		12,0300	1,000	12,6500	1,000	
Certificate	DE000CW0JNS5	RELX 12.5TL OPENC	EUR	7,3900	7,3900	7,3900			7,3900		7,1900	1,000	7,5900	1,000	
Certificate	NL0011818844	RELX 13.4TL OPENB	EUR	6,9500	6,9500	6,9300			6,9300		6,9300	5,000			
Certificate	NL0012033872	RELX 14.5TL OPENB	EUR	5,9700	5,9700	5,9500			5,9500		5,9400	5,000	5,9600	5,000	
Certificate	NL0012109482	RELX 15.5TL OPENB	EUR	4,9900	4,9900	4,9700			4,9700		4,9600	5,000	4,9800	5,000	
Certificate	NL0012119945	RELX 16.6TL OPENB	EUR	3,9800	3,9800	3,9600			3,9600		3,9500	5,000	3,9700	5,000	
Certificate	NL0012493837	RELX 17.5BL OPENB	EUR	2,0400	2,0400	2,0200			2,0200		2,0100	2,500	2,0300	2,500	
Certificate	NL0012498273	RELX 17.6TL OPENB	EUR	3,0400	3,0400	3,0200			3,0200		3,0100	5,000	3,0300	5,000	
Certificate	NL0012494082	RELX 17.6TL OPENB	EUR												
Certificate	NL0012504138	RELX 18.5BL OPENB	EUR	1,0400	1,0400	1,0200			1,0200		1,0100	2,500	1,0300	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	NL0012503825	RELX 18.7TL OPENB	EUR	2,0300	2,0300	2,0100			2,0100		2,0000	5,000	2,0200	5,000
Certificate	NL0011518071	RELX 19.7TS OPENB	EUR	2,0200	2,0400	2,0200			2,0400		2,0300	5,000	2,0500	5,000
Certificate	NL0012112403	RELX 21.1TS OPENB	EUR	3,5300	3,5500	3,5300			3,5500		3,5400	5,000	3,5600	5,000
Certificate	NL0012269989	RELX 22.5TS OPENB	EUR	5,0600	5,1000	5,0600	2550,0000	1	5,0800	500	5,0700	5,000	5,0900	5,000
Certificate	DE000CF3AD69	RELX 8.18TL OPENC	EUR											
Certificate	DE000CC3ZFC9	RELX 10.92TL OPENC	EUR	13,8600	13,8600	13,8600			13,8600		13,5500	1,000	14,1700	1,000
Certificate	NL0011052949	RELX 11.17TL OPENH	EUR	13,8200	13,8200	13,7800			13,7800		13,7500	3,000	13,8000	3,000
Certificate	DE000CR6X8J5	RELX 12.29TL OPENZ	EUR	7,1000	7,1000	7,1000			7,1000		7,0700	1,350	7,1300	1,350
Certificate	NL0011742101	RELX 12.85TL OPENH	EUR	7,4300	7,4300	7,4000			7,4000		7,3800	5,000	7,4100	5,000
Certificate	DE000CR9SCD9	RELX 13.28TL OPENZ	EUR	6,1100	6,1100	6,1100			6,1100		6,0800	1,350	6,1400	1,350
Certificate	NL0011996368	RELX 13.86TL OPENH	EUR	6,4800	6,4800	6,4600			6,4600		6,4400	5,000	6,4700	5,000
Certificate	NL0012033666	RELX 13.94BL OPENB	EUR	5,5900	5,5900	5,5700			5,5700		5,5700	2,500		
Certificate	DE000CD646C0	RELX 14.78TL OPENZ	EUR	4,6200	4,6200	4,6200			4,6200		4,5900	1,350	4,6500	1,350
Certificate	NL0012051171	RELX 14.84TL OPENH	EUR	5,5700	5,5700	5,5400			5,5400		5,5200	5,000	5,5500	5,000
Certificate	NL0012098925	RELX 14.96BL OPENB	EUR	4,5800	4,5800	4,5500			4,5500		4,5400	2,500	4,5600	2,500
Certificate	NL0012199350	RELX 16.37TL OPENH	EUR	4,1500	4,1500	4,1200			4,1200		4,1000	5,000	4,1300	5,000
Certificate	NL0012119895	RELX 16.49BL OPENB	EUR	3,0500	3,0500	3,0300			3,0300		3,0200	2,500	3,0400	2,500
Certificate	NL0012437297	RELX 17.19TL OPENH	EUR	3,3900	3,3900	3,3600			3,3600		3,3400	5,000	3,3700	5,000
Certificate	DE000CV4YQL5	RELX 17.77TL OPENZ	EUR	1,6300	1,6300	1,6300			1,6300		1,6000	1,350	1,6600	1,350
Certificate	NL0012525687	RELX 18.19TL OPENH	EUR	2,4600	2,4600	2,4300			2,4300		2,4100	5,000	2,4400	5,000
Certificate	NL0012547202	RELX 19.19TL OPENH	EUR											
Certificate	NL0012549174	RELX 19.19TL OPENH	EUR	1,5300	1,5300	1,5000			1,5000		1,4800	5,000	1,5100	5,000
Certificate	NL0012261564	RELX 20.24BS OPENB	EUR	1,0600	1,0800	1,0600			1,0800		1,0700	2,500	1,0900	2,500
Certificate	NL0012245187	RELX 20.77TS OPENH	EUR	3,1600	3,1600	3,1600			3,1600		3,1400	5,000	3,1700	5,000
Certificate	NL0012311088	RELX 20.82TS OPENH	EUR	3,2100	3,2100	3,2100			3,2100		3,1900	5,000	3,2200	5,000
Certificate	NL0012500003	RELX 21.24BS OPENB	EUR	2,0600	2,0700	2,0600			2,0700		2,0600	2,500	2,0800	2,500
Certificate	NL0012199681	RELX 21.26TS OPENH	EUR	3,6800	3,6800	3,6800			3,6800		3,6600	5,000	3,6900	5,000
Certificate	NL0012507339	RELX 22.24BS OPENB	EUR	3,0600	3,0700	3,0600			3,0700		3,0600	2,500	3,0800	2,500
Certificate	NL0012506158	RELX 22.33BS OPENB	EUR											
Certificate	NL0011052873	RELX 22.78TS OPENH	EUR	8,2000	8,2000	8,2000			8,2000		8,1700	3,000	8,2200	3,000
Certificate	DE000CW42MG9	RENAU 60TL OPENC	EUR	2,3900	2,3900	2,3900			2,3900		2,3700	3,000	2,4500	3,000
Certificate	DE000CW42QL0	RENAU 60TL OPENC	EUR	2,6900	2,6900	2,6900			2,6900		2,6700	3,000	2,7000	3,000
Certificate	DE000CX00864	RENAU 65TL OPENC	EUR	2,2600	2,2600	2,2600			2,2600		2,2400	3,000	2,2700	3,000
Certificate	DE000CX0HW08	RENAU 105TS OPENC	EUR	0,7500	0,7500	0,7500			0,7500		0,6900	3,000	0,8100	3,000
Certificate	NL0011415088	RENAU 109.TS OPENH	EUR	33,0800	34,0700	33,0800			34,0700		33,9900	2,000	34,1400	2,000
Certificate	NL0009169911	RENAU 12.9TL OPENB	EUR	71,9400	71,9400	71,9400			71,9400		71,9100	2,000	71,9600	2,000
Certificate	NL0010286753	RENAU 37.4TL OPENB	EUR	49,1300	49,1300	49,1300			49,1300		49,1000	2,000	49,1500	2,000
Certificate	DE000CR9SQG2	RENAU 53.6TL OPENZ	EUR	30,4700	30,4700	30,4700			30,4700		30,1800	600	30,7500	600
Certificate	NL0012525208	RENAU105.6TS OPENH	EUR	29,4100	30,4000	29,4100			30,4000		30,3200	2,000	30,4700	2,000
Certificate	NL0012536791	RENAU105.6TS OPENH	EUR	29,3900	30,3800	29,3900			30,3800		30,3000	2,000	30,4500	2,000
Certificate	NL0011729330	RENAU122.3TS OPENH	EUR	47,4800	48,4700	47,4800			48,4700		48,3900	2,000	48,5400	2,000
Certificate	NL0011732359	RENAU122.4TS OPENH	EUR	47,5600	48,5500	47,5600			48,5500		48,4700	2,000	48,6200	2,000
Certificate	NL0012538151	RENAU145.5TS OPENH	EUR	72,5500	73,5400	72,5500			73,5400		73,4600	2,000	73,6100	2,000
Certificate	NL0011415229	RENAU44.56TL OPENH	EUR	43,5900	43,5900	42,4900			42,4900		42,4100	2,000	42,5600	2,000
Certificate	NL0012203061	RENAU50.02TL OPENH	EUR	38,5100	38,5100	37,4000			37,4000		37,3200	2,000	37,4700	2,000
Certificate	NL0012056436	RENAU54.47TL OPENH	EUR	34,3700	34,3700	33,2600			33,2600		33,1800	2,000	33,3300	2,000
Certificate	DE000CR9RLU6	RENAU58.63TL OPENZ	EUR	25,4500	25,4500	25,4500			25,4500		25,1600	600	25,7300	600
Certificate	NL0011415187	RENAU61.12TL OPENH	EUR	28,1700	28,1700	27,0700			27,0700		26,9900	2,000	27,1400	2,000
Certificate	DE000CN6EZW0	RENAU63.58TL OPENZ	EUR	20,4900	20,4900	20,4900			20,4900		20,2000	600	20,7700	600
Certificate	NL0011927017	RENAU66.68TL OPENH	EUR	23,0000	23,0000	21,9000			21,9000		21,8200	2,000	21,9700	2,000
Certificate	DE000CD63Y25	RENAU71.54TL OPENZ	EUR	12,5800	12,5800	12,5800			12,5800		12,2900	600	12,8600	600
Certificate	NL0012210306	RENAU74.02TL OPENH	EUR	16,1700	16,1700	15,0600			15,0600		14,9800	2,000	15,1300	2,000
Certificate	NL0012520506	RENAU80.31TL OPENH	EUR	10,3200	10,3200	9,2100			9,2100		9,1300	2,000	9,2800	2,000
Certificate	NL0011729355	RENAU91.54TS OPENH	EUR	14,2500	15,2400	14,2500			15,2400		15,1600	2,000	15,3100	2,000
Certificate	NL0011729348	RENAU95.39TS OPENH	EUR	18,4000	19,3900	18,4000			19,3900		19,3100	2,000	19,4600	2,000
Certificate	NL0011415096	RENAU97.58TS OPENH	EUR	20,7600	21,7600	20,7600			21,7600		21,6800	2,000	21,8300	2,000
Certificate	DE000CD639L6	REPSO11.33TL OPENZ	EUR	3,9050	3,9050	3,9050			3,9050		3,8700	6,000	3,9400	6,000
Certificate	DE000CE6CC84	REPSO13.32TL OPENZ	EUR	1,9150	1,9150	1,9150			1,9150		1,8800	6,000	1,9500	6,000
Certificate	DE000CN6L0C0	REPSO8.845TL OPENZ	EUR	6,3900	6,3900	6,3900			6,3900		6,3500	6,000	6,4200	6,000
Certificate	DE000CD61L14	REPSO9.838TL OPENZ	EUR	5,4000	5,4000	5,4000			5,4000		5,3600	6,000	5,4300	6,000
Certificate	NL0012489025	RFGR 15TL OPENB	EUR	6,1900	6,2200	6,1900			6,2200		6,1700	500	6,2700	500
Certificate	DE000CE6CF24	RFGR 8.7TL OPENZ	EUR	2,3250	2,3250	2,3250			2,3250		2,2900	900	2,3600	900
Certificate	NL0011438338	RFGR 10.7TL OPENB	EUR	10,1500	10,1800	10,1500			10,1800		10,1300	500	10,2300	500
Certificate	DE000CD61RA1	RFGR 10.8TL OPENZ	EUR	1,9250	1,9250	1,9250			1,9250		1,8900	900	1,9600	900
Certificate	NL0011088422	RFGR 11.3TL OPENB	EUR	9,5800	9,6100	9,5800			9,6100		9,5600	500	9,6600	500
Certificate	NL0011088430	RFGR 12.3TL OPENB	EUR	8,6300	8,6600	8,6300			8,6600		8,6100	500	8,7100	500
Certificate	NL0012030639	RFGR 12.9TL OPENB	EUR	8,1600	8,1900	8,1600			8,1900		8,1400	500	8,2400	500
Certificate	NL0012123426	RFGR 14.5TL OPENB	EUR	6,6300	6,6600	6,6300			6,6600		6,6600	500		
Certificate	NL0012496822	RFGR 16.1TL OPENB	EUR	5,2100	5,2400	5,2100			5,2400		5,1900	500	5,2900	500
Certificate	NL0012498265	RFGR 16.6TL OPENB	EUR	4,7700	4,8000	4,7700			4,8000		4,7500	500	4,8500	500
Certificate	NL0012499693	RFGR 17.6TL OPENB	EUR	3,8600	3,8900	3,8600			3,8900		3,8400	500	3,9400	500
Certificate	NL0012500110	RFGR 18.1TL OPENB	EUR	3,4000	3,4300	3,4000			3,4300		3,3800	500	3,4800	500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012502223	RFGR 18.7TL OPENB	EUR	2,8600	2,8900	2,8600			2,8900		2,8400	500	2,9400	500
Certificate	NL0012503015	RFGR 19.2TL OPENB	EUR	2,4100	2,4400	2,4100			2,4400		2,3900	500	2,4900	500
Certificate	NL0012499081	RFGR 20.3TS OPENB	EUR	2,7800	2,7800	2,7400			2,7400		2,6900	500	2,7900	500
Certificate	NL0012499784	RFGR 21.3TS OPENB	EUR	3,8900	3,8900	3,8500			3,8500		3,8000	500	3,9000	500
Certificate	DE000CE6BNY9	RFGR 10.94TL OPENZ	EUR	1,8050	1,8050	1,8050			1,8050		1,7700	900	1,8400	900
Certificate	DE000CR9Q948	RFGR 11.85TL OPENZ	EUR	0,8600	0,8600	0,8600			0,8600		0,8400	1.500	0,8800	1.500
Certificate	DE000CE6BNE1	RFGR 11.94TL OPENZ	EUR	1,6050	1,6050	1,6050			1,6050		1,5700	900	1,6400	900
Certificate	DE000CE6BPR8	RFGR 12.94TL OPENZ	EUR	1,4050	1,4050	1,4050			1,4050		1,3700	900	1,4400	900
Certificate	DE000CR9Q955	RFGR 12.97TL OPENZ	EUR	0,7600	0,7600	0,7600			0,7600		0,7400	1.500	0,7800	1.500
Certificate	DE000CE6BZR7	RFGR 13.93TL OPENZ	EUR	1,2050	1,2050	1,2050			1,2050		1,1700	900	1,2400	900
Certificate	DE000CE6CEB4	RFGR 14.93TL OPENZ	EUR	0,9850	0,9850	0,9850			0,9850		0,9700	900	1,0000	7.000
Certificate	DE000CE6CF16	RFGR 15.08TL OPENZ	EUR	1,1150	1,1150	1,1150			1,1150		1,0800	900	1,1500	900
Certificate	DE000CE6EXA2	RFGR 15.93TL OPENZ	EUR	0,8050	0,8050	0,8050			0,8050		0,7700	900	0,8400	900
Certificate	DE000CE6EZW1	RFGR 16.93TL OPENZ	EUR	0,6050	0,6050	0,6050			0,6050		0,5700	900	0,6400	900
Certificate	DE000CE6F0B9	RFGR 17.18TL OPENZ	EUR	0,7150	0,7150	0,7150			0,7150		0,6800	900	0,7500	900
Certificate	DE000CE6EZX9	RFGR 17.93TL OPENZ	EUR	0,4050	0,4050	0,4050			0,4050		0,3700	900	0,4400	900
Certificate	DE000CE6F678	RFGR 18.93TL OPENZ	EUR	0,2050	0,2050	0,2050			0,2050		0,1700	900	0,2400	900
Certificate	DE000CE6DN98	RFGR 21.16TS OPENZ	EUR	0,2850	0,2850	0,2850			0,2850		0,2500	900	0,3200	900
Certificate	DE000CE6F650	RFGR 23.65TS OPENZ	EUR	0,7850	0,7850	0,7850			0,7850		0,7500	900	0,8200	900
Certificate	NL0006343873	RICCO PI OPENN	EUR	4,8800	4,8900	4,8800			4,8900		4,8600	10.000	4,9100	5.653
Certificate	NL0006066193	RICEN PI OPENN	EUR	5,0700	5,0900	5,0700			5,0900		5,0700	10.000	5,1000	10.000
Certificate	NL0006066227	RICIE PI OPENN	EUR											
Certificate	NL0006066201	RIEHA PI OPENN	EUR											
Certificate	NL0006343907	RIEHI PI OPENN	EUR	10,5300	10,7500	10,5300			10,7500		10,7200	10.000	10,7800	5.000
Certificate	NL0006066219	RIEHM PI OPENN	EUR	11,6600	11,8300	11,6600			11,8300		11,8000	10.000	11,8500	10.000
Certificate	NL0009057728	RIEHN PI OPENN	EUR	1,6100	1,6100	1,6000	2898,0000	1	1,6000	1800	1,5900	10.000	1,6000	10.000
Certificate	NL0006343865	RIEHP PI OPENN	EUR	16,6600	16,9200	16,6600			16,9200		16,8400	10.000	17,0000	45
Certificate	DE000CW42Y69	RIM 6TL OPENC	EUR	0,4200	0,4200	0,4200			0,4200		0,4100	100.000	0,4200	100.000
Certificate	DE000CY512L0	RIM 7TL OPENC	EUR	0,3800	0,3800	0,3800			0,3800		0,3700	100.000	0,3800	100.000
Certificate	DE000CY512E5	RIM 7TL OPENC	EUR	0,3400	0,3400	0,3400			0,3400		0,3300	100.000	0,3400	100.000
Certificate	DE000CY512M8	RIM 8TL OPENC	EUR	0,3000	0,3000	0,3000			0,3000		0,2900	100.000	0,3000	100.000
Certificate	DE000CY512F2	RIM 8TL OPENC	EUR	0,2500	0,2500	0,2500			0,2500		0,2400	100.000	0,2500	100.000
Certificate	DE000CY51MM4	RIM 10TL OPENC	EUR	0,1500	0,1500	0,1500			0,1500		0,1400	100.000	0,1500	100.000
Certificate	DE000CY51K55	RIM 10TL OPENC	EUR	0,0900	0,0900	0,0900			0,0900		0,0800	100.000	0,0900	100.000
Certificate	DE000CY51KV9	RIM 13TS OPENC	EUR	0,2000	0,2000	0,2000			0,2000		0,1900	100.000	0,2000	100.000
Certificate	DE000CY51MQ5	RIM 13TS OPENC	EUR	0,2800	0,2800	0,2800			0,2800		0,2700	100.000	0,2800	100.000
Certificate	NL0010523932	RIM 4.5TL OPENB	EUR	5,7050	5,7050	5,7050			5,7050		5,6900	5.000	5,7200	5.000
Certificate	DE000CY51E51	RIM 8.5TL OPENC	EUR	0,2600	0,2600	0,2600			0,2600		0,2500	100.000	0,2600	100.000
Certificate	DE000CY51543	RIM 8.5TL OPENC	EUR	0,2100	0,2100	0,2100			0,2100		0,2000	100.000	0,2100	100.000
Certificate	DE000CY51KU1	RIM 12.5TS OPENC	EUR	0,1500	0,1500	0,1500			0,1500		0,1400	100.000	0,1500	100.000
Certificate	DE000CY51MP7	RIM 12.5TS OPENC	EUR	0,2300	0,2300	0,2300			0,2300		0,2200	100.000	0,2300	100.000
Certificate	NL0010283321	RIM 18.5TS OPENB	EUR	0,7850	0,7850	0,7850			0,7850		0,7800	50.000	0,7900	47.860
Certificate	DE000CF504T3	RIM 4.179TL OPENC	EUR	0,5400	0,5400	0,5400			0,5400		0,5300	100.000	0,5400	100.000
Certificate	DE000CF50455	RIM 5.223TL OPENC	EUR	0,4300	0,4300	0,4300			0,4300		0,4200	100.000	0,4300	100.000
Certificate	DE000CD63V69	RIOTI 28.4TL OPENZ	EUR	8,8500	8,8500	8,8500			8,8500		8,5500	1.500	9,1400	1.500
Certificate	DE000CN6HC86	RIOTI11.78TL OPENZ	EUR	27,6100	27,6100	27,6100			27,6100		27,3100	1.500	27,9000	1.500
Certificate	DE000CN6GKM8	RIOTI14.04TL OPENZ	EUR	25,0700	25,0700	25,0700			25,0700		24,7700	1.500	25,3600	1.500
Certificate	DE000CN6JUF5	RIOTI15.64TL OPENZ	EUR	23,2600	23,2600	23,2600			23,2600		22,9600	1.500	23,5500	1.500
Certificate	DE000CN6K982	RIOTI17.24TL OPENZ	EUR	21,4500	21,4500	21,4500			21,4500		21,1500	1.500	21,7400	1.500
Certificate	DE000CD61QD7	RIOTI18.82TL OPENZ	EUR	19,6700	19,6700	19,6700			19,6700		19,3700	1.500	19,9600	1.500
Certificate	DE000CD61VJ4	RIOTI20.36TL OPENZ	EUR	17,9300	17,9300	17,9300			17,9300		17,6300	1.500	18,2200	1.500
Certificate	DE000CD62379	RIOTI21.87TL OPENZ	EUR	16,2100	16,2100	16,2100			16,2100		15,9100	1.500	16,5000	1.500
Certificate	DE000CD63DD1	RIOTI24.89TL OPENZ	EUR	12,8100	12,8100	12,8100			12,8100		12,5100	1.500	13,1000	1.500
Certificate	DE000CE6E390	RIOTI32.39TL OPENZ	EUR	4,3550	4,3550	4,3550			4,3550		4,0600	1.500	4,6500	1.500
Certificate	DE000CE6FHG9	RIOTI34.11TL OPENZ	EUR											
Certificate	XS0269906961	RO CLEAN TC 0%22	EUR											
Certificate	XS0366178290	RO MMB USD 0%18	USD											
Certificate	XS0239558819	RO PRIV EQ 0%18	EUR								28,7000	200.000	33,4000	292.000
Certificate	NL0012511612	ROCHE 234.TL OPENB	EUR	2,1800	2,2200	2,1800			2,2200		2,2100	10.000	2,2300	10.000
Certificate	NL0012107577	ROCHE 274.TS OPENB	EUR	4,5800	4,5800	4,5200			4,5200		4,5100	10.000	4,5300	10.000
Certificate	NL0010125696	ROCHE124.1TL OPENB	EUR	10,9500	11,0000	10,9500			11,0000		10,9900	10.000	11,0100	6.815
Certificate	DE000CD63AH8	ROCHE179.5TL OPENZ	EUR	5,5900	5,5900	5,5900			5,5900		5,5700	9.000	5,6100	9.000
Certificate	NL0010289013	ROCHE183.7TL OPENZ	EUR	6,1800	6,2300	6,1800			6,2300		6,2300	10.000		
Certificate	DE000CR6Y740	ROCHE205.5TL OPENZ	EUR	3,3600	3,3600	3,3600			3,3600		3,3400	9.000	3,3800	9.000
Certificate	NL0010442273	ROCHE212.4TL OPENZ	EUR	3,9000	3,9500	3,9000			3,9500		3,9400	10.000	3,9600	10.000
Certificate	NL0012502777	ROCHE222.9TL OPENB	EUR	3,0600	3,1100	3,0600			3,1100		3,1000	10.000	3,1200	10.000
Certificate	NL0012115182	ROCHE302.6TS OPENB	EUR	7,2300	7,2300	7,1600			7,1600		7,1500	10.000	7,1700	10.000
Certificate	NL0009592245	ROCHE77.42TL OPENB	EUR	14,6800	14,7200	14,6800			14,7200		14,7100	10.000	14,7300	7.139
Certificate	NL0012201784	ROCKT 12.4TL OPENH	EUR	1,0300	1,0700	1,0300			1,0700		1,0500	1.000	1,0800	1.000
Certificate	NL0012206981	ROCKT 14.9TL OPENH	EUR	0,8200	0,8600	0,8200			0,8600		0,8400	1.000	0,8700	1.000
Certificate	NL0012212062	ROCKT 15.8TL OPENH	EUR	0,7500	0,7900	0,7500			0,7900		0,7700	1.000	0,8000	1.000
Certificate	NL001243478	ROCKT 16.8TL OPENH	EUR	0,6600	0,7000	0,6600			0,7000		0,6800	1.000	0,7100	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	NL0012433460	ROCKT 17.3TL OPENH	EUR	0,6200	0,6600	0,6200			0,6600		0,6400	1.000	0,6700	1.000
Certificate	NL0012433924	ROCKT 18.3TL OPENH	EUR	0,5400	0,5700	0,5400			0,5700		0,5500	1.000	0,5800	1.000
Certificate	NL0012516199	ROCKT 18.8TL OPENH	EUR	0,5000	0,5300	0,5000			0,5300		0,5100	1.000	0,5400	1.000
Certificate	NL0012541411	ROCKT 19.4TL OPENH	EUR	0,4500	0,4900	0,4500			0,4900		0,4700	1.000	0,5000	1.000
Certificate	NL0012546527	ROCKT 19.8TL OPENH	EUR	0,4100	0,4500	0,4100			0,4500		0,4300	1.000	0,4600	1.000
Certificate	NL0012547566	ROCKT 20.3TL OPENH	EUR											
Certificate	NL0012548101	ROCKT 20.8TL OPENH	EUR											
Certificate	NL0012549182	ROCKT 20.8TS OPENH	EUR	0,5700	0,5700	0,5500			0,5500		0,5300	1.000	0,5600	1.000
Certificate	NL0012245690	ROCKT 22.8TS OPENH	EUR	0,8300	0,8300	0,8000			0,8000		0,7800	1.000	0,8100	1.000
Certificate	NL0011739909	ROCKT 23.1TS OPENH	EUR	0,8600	0,8600	0,8300			0,8300		0,8100	1.000	0,8400	1.000
Certificate	NL0012057715	ROCKT 24.5TS OPENH	EUR	1,0400	1,0400	1,0200			1,0200		1,0000	1.000	1,0300	1.000
Certificate	NL0012522056	ROCKT 27.5TS OPENH	EUR	1,4100	1,4100	1,3900			1,3900		1,3700	1.000	1,4000	1.000
Certificate	DE000CN6G0V7	RR 4.281TL OPENZ	EUR	0,9150	0,9150	0,9150			0,9150		0,9000	12.000	0,9300	12.000
Certificate	DE000CN6JRH7	RR 5.437TL OPENZ	EUR	0,6550	0,6550	0,6550			0,6550		0,6400	12.000	0,6700	12.000
Certificate	DE000CN6JYA8	RR 6.145TL OPENZ	EUR	0,4950	0,4950	0,4950			0,4950		0,4800	12.000	0,5100	12.000
Certificate	DE000CE6CCF9	RR 7.351TL OPENZ	EUR	0,2250	0,2250	0,2250			0,2250		0,2100	12.000	0,2400	12.000
Certificate	DE000CN6IQX6	RTL 49.01TL OPENZ	EUR	2,0700	2,0700	2,0700			2,0700		2,0600	1.500	2,0800	1.500
Certificate	DE000CR9RHH1	RTL 56.33TL OPENZ	EUR	1,3600	1,3600	1,3600			1,3600		1,3500	1.500	1,3700	1.500
Certificate	DE000CV4YPX2	RTL 61.47TL OPENZ	EUR	0,8600	0,8600	0,8600			0,8600		0,8500	1.500	0,8700	1.500
Certificate	NL0000458180	RUSLAND CT OPENN	EUR	130,7000	130,7000	130,7000			130,7000		130,7000	2.000		
Certificate	XS1266681714	RUSSL STN1220S	USD											
Certificate	NL0011416623	RWE 8TL OPENH	EUR	1,0300	1,0300	0,9600			0,9600		0,9500	3.000	0,9700	3.000
Certificate	NL0011416615	RWE 9TL OPENH	EUR	0,9300	0,9300	0,8600			0,8600		0,8500	3.000	0,8700	3.000
Certificate	NL0012268247	RWE 16TL OPENB	EUR	2,7300	2,7300	2,0500	756,0000	2	2,0500	330	2,0200	5.000	2,0700	5.000
Certificate	NL0012268726	RWE 17TL OPENB	EUR	1,7900	1,7900	1,7900			1,7900				2,5000	200
Certificate	NL0012281851	RWE 18TL OPENB	EUR											
Certificate	NL0012693204	RWE 19TL OPENB	EUR											
Certificate	NL0012693683	RWE 20TL OPENB	EUR											
Certificate	NL0012505523	RWE 21TL OPENB	EUR											
Certificate	NL0012542237	RWE 21TS OPENH	EUR	0,5300	0,5900	0,5300			0,5900		0,5800	3.000	0,6000	3.000
Certificate	NL0012538490	RWE 36TS OPENH	EUR	2,1300	2,2000	2,1300			2,2000		2,1900	3.000	2,2100	3.000
Certificate	NL0012545719	RWE 6.1TL OPENH	EUR	1,1900	1,1900	1,1300			1,1300		1,1200	3.000	1,1400	3.000
Certificate	NL0011426051	RWE 8.9TL OPENB	EUR	9,3400	9,3400	8,6600			8,6600		8,6300	5.000	8,6800	5.000
Certificate	NL0011721923	RWE 11.1TL OPENH	EUR	0,7400	0,7400	0,6700			0,6700		0,6600	3.000	0,6800	3.000
Certificate	NL0011798988	RWE 11.2TL OPENB	EUR	7,2300	7,2300	6,5500			6,5500		6,5200	5.000	6,5700	5.000
Certificate	NL0012095509	RWE 12.1TL OPENH	EUR	0,6400	0,6400	0,5700	1800,0000	1	0,5700	3000	0,5600	3.000	0,5800	3.000
Certificate	NL0012175541	RWE 13.1TL OPENH	EUR	0,5400	0,5400	0,4700			0,4700		0,4600	3.000	0,4800	3.000
Certificate	NL0012201792	RWE 14.1TL OPENH	EUR	0,4500	0,4500	0,3800			0,3800		0,3700	3.000	0,3900	3.000
Certificate	NL0012120729	RWE 14.9TL OPENB	EUR	3,7300	3,7300	3,0500			3,0500		3,0200	5.000	3,0700	5.000
Certificate	NL0012208862	RWE 15.1TL OPENH	EUR	0,3600	0,3600	0,2900			0,2900		0,2800	3.000	0,3000	3.000
Certificate	NL0012305965	RWE 16.2TL OPENH	EUR	0,2600	0,2600	0,1900			0,1900		0,1800	3.000	0,2000	3.000
Certificate	NL0012375026	RWE 18.1TL OPENH	EUR											
Certificate	NL0012694426	RWE 19.8TS OPENB	EUR	3,8800	4,5600	3,8800			4,5600		4,5300	5.000	4,5800	5.000
Certificate	NL0012547574	RWE 20.1TL OPENH	EUR											
Certificate	NL0012510473	RWE 21.7TS OPENB	EUR	5,9900	6,6700	5,9900			6,6700		6,6400	5.000	6,6900	5.000
Certificate	NL0012208425	RWE 23.4TS OPENH	EUR	0,7800	0,8500	0,7800			0,8500		0,8400	3.000	0,8600	3.000
Certificate	NL0012271209	RWE 23.8TS OPENB	EUR	8,2000	8,8800	8,2000			8,8800		8,8500	5.000	8,9000	5.000
Certificate	NL0012305460	RWE 25.6TS OPENH	EUR	1,0200	1,0800	1,0200			1,0800		1,0700	3.000	1,0900	3.000
Certificate	NL0012506885	RWE 25.7TS OPENB	EUR	10,2900	10,9700	10,2900			10,9700		10,9400	5.000	10,9900	5.000
Certificate	NL0012505630	RWE 25.8TS OPENB	EUR											
Certificate	NL0012307599	RWE 27.6TS OPENH	EUR	1,2300	1,3000	1,2300			1,3000		1,2900	3.000	1,3100	3.000
Certificate	NL0012313274	RWE 29.6TS OPENH	EUR	1,4500	1,5100	1,4500			1,5100		1,5000	3.000	1,5200	3.000
Certificate	NL0012314066	RWE 31.6TS OPENH	EUR	1,6600	1,7200	1,6600			1,7200		1,7100	3.000	1,7300	3.000
Certificate	NL0012516207	RWE 33.9TS OPENH	EUR	1,9000	1,9700	1,9000			1,9700		1,9600	3.000	1,9800	3.000
Certificate	DE000CR9SJF9	RWE 10.08TL OPENZ	EUR	7,6000	7,6500	6,6900	24980,0000	11	6,8300	3500	6,7900	3.750	6,8600	3.750
Certificate	DE000CD64E36	RWE 12.09TL OPENZ	EUR	4,8500	4,8500	4,7800	9630,0000	2	4,8250	2000	4,7900	3.750	4,8600	3.750
Certificate	DE000CE6C3K7	RWE 14.58TL OPENZ	EUR	2,7100	2,7100	2,2300	2341,0000	3	2,3550	900	2,3200	3.750	2,3900	3.750
Certificate	DE000CE6D871	RWE 16.07TL OPENZ	EUR	1,4000	1,4000	0,7300	11672,6000	7	0,8750	11934	0,8400	3.750	0,9100	3.750
Certificate	DE000CE6ECD0	RWE 18.07TL OPENZ	EUR											
Certificate	DE000CR9SK69	RWE 9.043TL OPENZ	EUR	7,8200	7,8200	7,8200			7,8200		7,8200	3.750		
Certificate	DE000VNGMSF1	RX10L LEVOPENV	EUR	12,0000	12,0000	12,0000			12,0000		11,9900	69.500	12,0100	69.500
Certificate	DE000VNGMSH7	RX10S SHROPEV	EUR	6,8750	6,8750	6,8750			6,8750		6,8700	121.900	6,8800	121.900
Certificate	DE000VNGMSG9	RX15L LEVOPENV	EUR	12,4650	12,4650	12,4650			12,4650		12,4500	45.200	12,4800	45.200
Certificate	DE000VNGMSJ3	RX15S SHROPEV	EUR	5,4350	5,4350	5,4350			5,4350		5,4300	104.700	5,4400	104.700
Certificate	DE000CR9P221	RYANR 11.TL OPENZ	EUR	1,0400	1,0400	1,0300	1999,9200	1	1,0300	1923	1,0100	9.000	1,0500	9.000
Certificate	DE000CD63B14	RYANR 12.TL OPENZ	EUR	0,7900	0,7900	0,7800	1580,0000	1	0,7800	2000	0,7600	9.000	0,8000	9.000
Certificate	DE000CR9NUK0	RYANR 10.2TL OPENZ	EUR	1,2300	1,2300	1,2300			1,2300		1,2100	9.000	1,2500	9.000
Certificate	DE000CD61VE5	RYANR 11.5TL OPENZ	EUR	0,9000	0,9000	0,9000			0,9000		0,8800	9.000	0,9200	9.000
Certificate	DE000CD63JQ0	RYANR12.99TL OPENZ	EUR	0,5300	0,5300	0,5300			0,5300		0,5100	9.000	0,5500	9.000
Certificate	DE000CD63RD1	RYANR13.98TL OPENZ	EUR	0,2900	0,2900	0,2900			0,2900		0,2800	3.800	0,3000	9.000
Certificate	DE000CE6CC92	RYANR14.98TL OPENZ	EUR	0,3100	0,3100	0,3100	1860,0000	1	0,3100	6000	0,0500	60.000	0,0600	60.000
Certificate	DE000CE6FC65	RYANR15.97TL 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	DE000CV4VPT0	RYANR16.97TL OPENZ	EUR											
Certificate	DE000CE6EIM6	RYANR18.78TS OPENZ	EUR	0,8100	0,9800	0,8100	632,0000	2	0,9800	700	0,9600	9,000	1,0000	9,000
Certificate	DE000CE6DC75	RYANR20.77TS OPENZ	EUR	1,1700	1,4700	1,1700	4786,5000	2	1,4700	3450	1,4500	9,000	1,4900	9,000
Certificate	DE000CR9P312	RYANR9.152TL OPENZ	EUR	1,4900	1,4900	1,4900			1,4900		1,4700	9,000	1,5100	9,000
Certificate	DE000CR9P304	RYANR9.675TL OPENZ	EUR	1,6300	1,6300	1,3600	299,9200	1	1,3600	184	1,3400	9,000	1,3800	9,000
Certificate	DE000CE6FLW8	S92G 27.48TL OPENZ	EUR	1,6950	1,6950	1,6950					1,6600	600	1,7300	600
Certificate	DE000CE6FNE2	S92G 30.48TL OPENZ	EUR	1,1050	1,1050	1,1050			1,1050		1,0700	600	1,1400	600
Certificate	DE000CV4YXQ0	SAFRN71.46TL OPENZ	EUR	0,7550	0,7550	0,7550			0,7550		0,7400	12,000	0,7700	12,000
Certificate	DE000CV4YZ20	SAFRN81.46TL OPENZ	EUR	0,2650	0,2650	0,2650			0,2650		0,2500	12,000	0,2800	12,000
Certificate	DE000CV50YF5	SALES 70TL OPENC	EUR	3,4300	3,4300	3,4300			3,4300		3,4200	20,000	3,4300	20,000
Certificate	DE000CV50VN5	SALES 70TL OPENC	EUR	2,9800	2,9800	2,9800			2,9800		2,9700	20,000	2,9800	20,000
Certificate	DE000CV50VP0	SALES 80TL OPENC	EUR	2,1100	2,1100	2,1100			2,1100		2,1000	20,000	2,1100	20,000
Certificate	DE000CV50YG3	SALES 80TL OPENC	EUR	2,6400	2,6400	2,6400			2,6400		2,6300	20,000	2,6400	20,000
Certificate	DE000CV50YH1	SALES 85TL OPENC	EUR	2,2400	2,2400	2,2400			2,2400		2,2300	20,000	2,2400	20,000
Certificate	DE000CV50VQ8	SALES 85TL OPENC	EUR	1,6800	1,6800	1,6800			1,6700		1,6700	20,000	1,6800	20,000
Certificate	DE000CV51DE0	SALES 90TL OPENC	EUR	1,2900	1,2900	1,2900			1,2900		1,2800	20,000	1,2900	20,000
Certificate	DE000CV51XS8	SALES 95TL OPENC	EUR	0,9200	0,9200	0,9200			0,9200		0,9100	20,000	0,9200	20,000
Certificate	DE000CV51Z56	SALES 95TL OPENC	EUR	1,5400	1,5400	1,5400			1,5400		1,5300	20,000	1,5400	20,000
Certificate	DE000CV51550	SALES 110TS OPENC	EUR	0,3800	0,3800	0,3800			0,3800		0,3700	20,000	0,3800	20,000
Certificate	DE000CV52335	SALES 115TS OPENC	EUR	1,6000	1,6000	1,6000			1,6000		1,5900	20,000	1,6000	20,000
Certificate	DE000CV51XT6	SALES 115TS OPENC	EUR	0,8500	0,8500	0,8500			0,8500		0,8400	20,000	0,8500	20,000
Certificate	DE000CV51XU4	SALES 120TS OPENC	EUR	1,2700	1,2700	1,2700			1,2600		1,2600	20,000	1,2700	20,000
Certificate	DE000CV51Z72	SALES 120TS OPENC	EUR	2,0600	2,0600	2,0600			2,0600		2,0500	20,000	2,0600	20,000
Certificate	NL0011806344	SAMSU 518TL OPENB	EUR	57,1600	57,1600	56,8200			56,8200		56,7700	500	56,8700	500
Certificate	DE000CE6EAS2	SAMSU 600TL 1217Z	EUR	4,7000	4,7000	4,7000			4,7000		4,7000	1,500	4,9400	2,000
Certificate	DE000CE6EAT0	SAMSU 680TL 1217Z	EUR	4,0200	4,0200	4,0200			4,0200		4,0200	1,500		
Certificate	DE000CE6EAU8	SAMSU 760TL 1217Z	EUR	3,3400	3,3400	3,3400			3,3400		3,3400	1,500		
Certificate	DE000CV4YV40	SAMSU 800TL 0318Z	EUR	3,0700	3,0700	3,0700			3,0700		3,0400	3,750	3,1000	3,750
Certificate	DE000CE6EAV6	SAMSU 840TL 1217Z	EUR	2,6600	2,6600	2,6600			2,6600		2,6600	1,500		
Certificate	DE000CV4YV57	SAMSU 900TL 0318Z	EUR	2,2300	2,2300	2,2300			2,2300		2,2000	3,750	2,2600	3,750
Certificate	DE000CV4YV65	SAMSU 1000TL 0318Z	EUR	1,3900	1,3900	1,3900			1,3900		1,3600	3,750	1,4200	3,750
Certificate	DE000CV4YV73	SAMSU 1100TL 0318Z	EUR	0,5400	0,5400	0,5400			0,5400		0,5100	3,750	0,5700	3,750
Certificate	NL0009175975	SAMSU250.7TL OPENB	EUR	78,1700	78,1700	77,9400	1172,5500	1	77,9400	15	77,8900	500	77,9900	500
Certificate	NL0009991991	SAMSU367.1TL OPENB	EUR	68,7400	68,7400	68,7400			68,7400		68,6900	500	68,7900	500
Certificate	NL0011426994	SAMSU446.7TL OPENB	EUR	62,7800	62,7800	62,4500			62,4500		62,4000	500	62,5000	500
Certificate	NL0011806336	SAMSU492.9TL OPENB	EUR	59,1400	59,1400	58,8000			58,8000		58,7500	500	58,8500	500
Certificate	DE000CX001G5	SANOF 50TL OPENC	EUR	2,5700	2,5700	2,5700			2,5700		2,5500	5,000	2,5800	5,000
Certificate	DE000CX0JBM2	SANOF 60TL OPENC	EUR	1,7400	1,7400	1,7400			1,7400		1,7200	5,000	1,7500	5,000
Certificate	DE000CX0JAS1	SANOF 60TL OPENC	EUR	1,4500	1,4500	1,4500			1,4500		1,4300	5,000	1,4600	5,000
Certificate	NL0012030662	SANOF 70TL OPENB	EUR	0,8400	0,8600	0,8400			0,8600		0,8500	30,000	0,8600	30,000
Certificate	NL0012330591	SANOF 133.TS OPENH	EUR	7,0400	7,0600	7,0400			7,0600		7,0400	10,000	7,0700	10,000
Certificate	NL0009437045	SANOF 28.8TL OPENB	EUR	4,6900	4,6900	4,6900			4,6900		4,6800	30,000	4,6900	17,679
Certificate	NL0009999465	SANOF 39.5TL OPENB	EUR	3,6900	3,6900	3,6900			3,6900		3,6800	30,000	3,6900	23,049
Certificate	NL0010127585	SANOF 49.2TL OPENB	EUR	2,8000	2,8000	2,8000			2,8000		2,7900	30,000	2,8000	23,999
Certificate	NL0010130126	SANOF 55.5TL OPENB	EUR	2,2100	2,2100	2,2100			2,2100		2,2000	30,000	2,2100	30,000
Certificate	NL0011413299	SANOF 56.7TL OPENH	EUR	2,0800	2,0800	2,0600			2,0600		2,0400	10,000	2,0700	10,000
Certificate	NL0010286399	SANOF 59.8TL OPENB	EUR	1,8100	1,8100	1,8100			1,8100		1,8000	30,000	1,8100	30,000
Certificate	NL0012510481	SANOF 79.5TS OPENB	EUR	1,2700	1,2700	1,2500			1,2500		1,2400	30,000	1,2500	30,000
Certificate	NL0012545727	SANOF 80.7TS OPENH	EUR	1,4000	1,4100	1,4000			1,4100		1,3900	10,000	1,4200	10,000
Certificate	NL0012271464	SANOF 89.5TS OPENB	EUR	2,3500	2,3500	2,3300			2,3300		2,3200	30,000	2,3300	30,000
Certificate	NL0011413232	SANOF 93.4TS OPENH	EUR	2,7700	2,7800	2,7700			2,7800		2,7600	10,000	2,7900	10,000
Certificate	NL0011413224	SANOF 97.2TS OPENH	EUR	3,1800	3,1900	3,1800			3,1900		3,1700	10,000	3,2000	10,000
Certificate	NL0011413216	SANOF108.6TS OPENH	EUR	4,4100	4,4200	4,4100			4,4200		4,4000	10,000	4,4300	10,000
Certificate	NL0012267215	SANOF109.1TS OPENB	EUR	4,4700	4,4700	4,4500			4,4500		4,4400	30,000	4,4500	30,000
Certificate	NL0012374797	SANOF36.14TL OPENH	EUR	3,9900	3,9900	3,9800			3,9800		3,9600	10,000	3,9900	10,000
Certificate	DE000CN6HHQ3	SANOF55.19TL OPENZ	EUR	3,6800	3,6800	3,6800			3,6800		3,6400	4,500	3,7200	4,500
Certificate	NL0011890629	SANOF60.74TL OPENH	EUR	1,7000	1,7000	1,6900			1,6900		1,6700	10,000	1,7000	10,000
Certificate	DE000CR1K641	SANOF61.34TL OPENZ	EUR	1,2300	1,2300	1,2300			1,2300		1,2100	10,500	1,2500	10,500
Certificate	NL0011891460	SANOF64.83TL OPENH	EUR	1,3200	1,3200	1,3100			1,3100		1,2900	10,000	1,3200	10,000
Certificate	DE000CD63JVO	SANOF69.29TL OPENZ	EUR	0,8600	0,8600	0,8600			0,8600		0,8200	4,500	0,9000	4,500
Certificate	NL0012540140	SANOF80.54TS OPENH	EUR	1,3800	1,3900	1,3800			1,3900		1,3700	10,000	1,4000	10,000
Certificate	LU1521155983	SANOF80.94TCIOPENS	EUR											
Certificate	NL0011436209	SAP 56TL OPENB	EUR	45,3300	46,2700	45,3300			46,2700		46,2200	5,000	46,3100	5,000
Certificate	NL0011440847	SAP 62TL OPENB	EUR	39,8900	40,8300	39,8900			40,8300		40,7800	5,000	40,8700	5,000
Certificate	NL0012038806	SAP 76TL OPENB	EUR	27,1900	28,1300	27,1900			28,1300		28,0800	5,000	28,1700	5,000
Certificate	NL0012493613	SAP 88TL OPENB	EUR	16,2400	17,1800	16,2400			17,1800		17,1300	5,000	17,2200	5,000
Certificate	NL0010907416	SAP 50.5TL OPENB	EUR	50,3500	51,2900	50,3500			51,2900		51,2400	5,000	51,3300	5,000
Certificate	NL0011910328	SAP 72.3TL OPENB	EUR	30,5600	31,5000	30,5600			31,5000		31,4500	5,000	31,5400	5,000
Certificate	NL0012110043	SAP 83.9TL OPENB	EUR	20,0100	20,9500	20,0100			20,9500		20,9000	5,000	20,9900	5,000
Certificate	NL0012500227	SAP 92.4TL OPENB	EUR	12,2800	13,1800	12,2800	85,9600	1	13,1800	7	13,1300	5,000	13,2200	5,000
Certificate	NL0011973334	SAP 100.5TS OPENH	EUR	1,2400	1,2400	1,1300			1,1300		1,0800	1,000	1,1800	1,000
Certificate	NL0011979414	SAP 100.6TS OPENH	EUR	1,2400	1,2400	1,1300			1,1300		1,0800	1,000	1,1800	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	NL0012512289	SAP 101.4TS OPENB	EUR	16,6000	16,6000	15,6500			15,6500		15,6000	5,000	15,6900	5,000
Certificate	NL0012214597	SAP 104.2TS OPENH	EUR	1,6400	1,6400	1,5200			1,5200		1,4700	1,000	1,5700	1,000
Certificate	NL0012175566	SAP 108.8TS OPENH	EUR	2,1200	2,1200	2,0100			2,0100		1,9600	1,000	2,0600	1,000
Certificate	NL0011052634	SAP 115.1TS OPENH	EUR	2,8000	2,8000	2,6900			2,6900		2,6400	1,000	2,7400	1,000
Certificate	NL0012503874	SAP 117.6TS OPENB	EUR	34,5500	34,5500	33,6000			33,6000		33,5500	5,000	33,6400	5,000
Certificate	NL0011052717	SAP 38.07TL OPENH	EUR	6,1200	6,2200	6,1200			6,2200		6,1700	1,000	6,2700	1,000
Certificate	NL0011052709	SAP 46.44TL OPENH	EUR	5,3300	5,4400	5,3300			5,4400		5,3900	1,000	5,4900	1,000
Certificate	DE000CR6XG53	SAP 54.47TL OPENZ	EUR	43,0700	43,0700	43,0700			43,0700		42,9500	1,500	43,1900	1,500
Certificate	NL0011721956	SAP 58.81TL OPENH	EUR	4,1800	4,2800	4,1800			4,2800		4,2300	1,000	4,3300	1,000
Certificate	DE000CN6F8A5	SAP 60.44TL OPENZ	EUR	37,1000	37,1000	37,1000			37,1000		36,9800	1,500	37,2200	1,500
Certificate	NL0011721949	SAP 62.91TL OPENH	EUR	3,7900	3,9000	3,7900			3,9000		3,8500	1,000	3,9500	1,000
Certificate	NL0011721931	SAP 64.97TL OPENH	EUR	3,6000	3,7100	3,6000			3,7100		3,6600	1,000	3,7600	1,000
Certificate	NL0011927058	SAP 66.87TL OPENH	EUR	3,4200	3,5300	3,4200			3,5300		3,4800	1,000	3,5800	1,000
Certificate	DE000CN6GGR7	SAP 67.39TL OPENZ	EUR	30,1400	30,1400	30,1400			30,1400		30,0200	1,500	30,2600	1,500
Certificate	NL0011929393	SAP 70.59TL OPENH	EUR	3,0700	3,1800	3,0700			3,1800		3,1300	1,000	3,2300	1,000
Certificate	NL0011930599	SAP 74.66TL OPENH	EUR	2,6900	2,8000	2,6900			2,8000		2,7500	1,000	2,8500	1,000
Certificate	DE000CD62FB2	SAP 76.32TL OPENZ	EUR	21,2300	21,2300	21,2300			21,2300		21,1100	1,500	21,3500	1,500
Certificate	NL0012051189	SAP 78.69TL OPENH	EUR	2,3200	2,4300	2,3200			2,4300		2,3800	1,000	2,4800	1,000
Certificate	NL0012057749	SAP 82.01TL OPENH	EUR	2,0100	2,1200	2,0100			2,1200		2,0700	1,000	2,1700	1,000
Certificate	NL0012179055	SAP 85.99TL OPENH	EUR	1,6300	1,7400	1,6300			1,7400		1,6900	1,000	1,7900	1,000
Certificate	NL0012439731	SAP 89.04TL OPENH	EUR	1,3500	1,4600	1,3500			1,4600		1,4100	1,000	1,5100	1,000
Certificate	DE000CE6FC73	SAP 91.29TL OPENZ	EUR	6,3200	6,3200	6,3200			6,3200		6,2000	1,500	6,4400	1,500
Certificate	NL0012528582	SAP 92.85TL OPENH	EUR	0,9900	1,1000	0,9900			1,1000		1,0500	1,000	1,1500	1,000
Certificate	DE000CC3Z2P9	SBMOF 8TL OPENC	EUR	6,7100	6,7100	6,7100			6,7100		6,6600	500	6,7600	500
Certificate	DE000CX0K256	SBMOF 9TL OPENC	EUR	5,8300	5,8300	5,8300			5,8300		5,7800	500	5,8800	500
Certificate	DE000CX0K3N7	SBMOF 9TL OPENC	EUR	6,6400	6,6400	6,6400			6,6400		6,5900	500	6,6900	500
Certificate	DE000CX59GP4	SBMOF 10TL OPENC	EUR	4,7500	4,7500	4,7500			4,7500		4,7000	500	4,8000	500
Certificate	DE000CX59AG6	SBMOF 10TL OPENC	EUR	5,6400	5,6400	5,6400			5,6400		5,5900	500	5,6900	500
Certificate	NL0012018022	SBMOF 12TL OPENB	EUR	3,5900	3,6800	3,5900			3,6800		3,6700	5,000	3,6800	5,000
Certificate	DE000CX59AH4	SBMOF 12TL OPENC	EUR	3,8200	3,8200	3,8200			3,8200		3,7700	500	3,8700	500
Certificate	DE000CX59GQ2	SBMOF 12TL OPENC	EUR	2,7200	2,7200	2,7200			2,7200		2,6700	500	2,7700	500
Certificate	DE000CY50NE1	SBMOF 13TL OPENC	EUR	2,8300	2,8300	2,8300			2,8300		2,7800	500	2,8800	500
Certificate	DE000CY51AT4	SBMOF 13TL OPENC	EUR	1,5500	1,6500	1,5500	1478,0900	2	1,6500	949	1,6000	500	1,7000	500
Certificate	DE000CY52BT0	SBMOF 14TL OPENC	EUR	1,9800	1,9800	1,9800			1,9800		1,9300	500	2,0300	500
Certificate	DE000CY52A39	SBMOF 14TL OPENC	EUR	0,5000	0,6900	0,5000	68,0000	1	0,6900	136	0,6400	500	0,7400	500
Certificate	NL0012547210	SBMOF 14TL OPENH	EUR	1,6900	1,7800	1,6900			1,7800		1,7400	3,000	1,8100	3,000
Certificate	NL0012648463	SBMOF 15BOC1218Z	EUR											
Certificate	DE000CY520W0	SBMOF 15TS OPENC	EUR											
Certificate	DE000CY522J3	SBMOF 15TS OPENC	EUR											
Certificate	NL0012648471	SBMOF 16BOC0619Z	EUR											
Certificate	DE000CY50NF8	SBMOF 16TS OPENC	EUR	3,0800	3,0800	3,0800			3,0800		3,0300	500	3,1300	500
Certificate	NL0012432736	SBMOF 16TS OPENH	EUR	3,4100	3,4100	3,3200			3,3200		3,2800	3,000	3,3500	3,000
Certificate	DE000CY0ASE1	SBMOF 17TS OPENC	EUR	2,2300	2,2300	2,2300			2,2300		2,1800	500	2,2800	500
Certificate	DE000CY0AUP3	SBMOF 17TS OPENC	EUR	3,8000	3,8000	3,8000			3,8000		3,7500	500	3,8500	500
Certificate	DE000CY51V01	SBMOF 18TS OPENC	EUR	3,6900	3,6900	3,6900			3,6900		3,6400	500	3,7400	500
Certificate	DE000CX592S8	SBMOF 18TS OPENC	EUR	3,1700	3,1700	3,1700			3,1700		3,1200	500	3,2200	500
Certificate	DE000CY0AJ67	SBMOF 18TS OPENC	EUR	4,8300	4,8300	4,8300			4,8300		4,7800	500	4,8800	500
Certificate	NL0012521082	SBMOF 20TS OPENH	EUR	7,8500	7,8500	7,7600			7,7600		7,7200	5,000	7,7900	5,000
Certificate	NL0010920583	SBMOF 5.2TL OPENB	EUR	9,7300	9,8200	9,7300			9,8200		9,8100	5,000	9,8200	5,000
Certificate	NL0010910808	SBMOF 6.3TL OPENB	EUR	8,7700	8,8600	8,7700			8,8600		8,8500	5,000	8,8600	5,000
Certificate	NL0011041868	SBMOF 6.6TL OPENH	EUR	8,4700	8,5600	8,4700			8,5600		8,5200	5,000	8,5900	5,000
Certificate	NL0010909297	SBMOF 6.8TL OPENB	EUR	8,2900	8,3800	8,2900			8,3800		8,3700	5,000	8,3800	5,000
Certificate	NL0010654844	SBMOF 7.3TL OPENB	EUR	7,9200	7,9200	7,9200			7,9200		7,9100	5,000	7,9300	5,000
Certificate	DE000CC5K631	SBMOF 7.5TL OPENC	EUR	7,2400	7,2400	7,2400			7,2400		7,1900	500	7,2900	500
Certificate	NL0011041850	SBMOF 7.6TL OPENH	EUR	7,5200	7,6100	7,5200			7,6100		7,5700	5,000	7,6400	5,000
Certificate	NL0010765095	SBMOF 7.9TL OPENB	EUR	7,3400	7,3400	7,3400			7,3400		7,3300	5,000	7,3500	5,000
Certificate	NL0011041843	SBMOF 8.2TL OPENH	EUR	7,0400	7,1300	7,0400			7,1300		7,0900	5,000	7,1600	5,000
Certificate	NL0009964196	SBMOF 8.3TL OPENA	EUR											
Certificate	NL0010921052	SBMOF 8.5TL OPENB	EUR	6,7700	6,8600	6,7700			6,8600		6,8500	5,000	6,8600	5,000
Certificate	DE000CC608A5	SBMOF 8.5TL OPENC	EUR	6,2200	6,2200	6,2200			6,2200		6,1700	500	6,2700	500
Certificate	NL0011041835	SBMOF 8.7TL OPENH	EUR	6,5700	6,6500	6,5700			6,6500		6,6100	5,000	6,6800	5,000
Certificate	NL0011431770	SBMOF 9.1TL OPENB	EUR	6,2100	6,3000	6,2100			6,3000		6,2900	5,000	6,3000	5,000
Certificate	NL0011906730	SBMOF 9.6TL OPENB	EUR	5,6900	5,7800	5,6900			5,7800		5,7700	5,000	5,7800	5,000
Certificate	NL0011909338	SBMOF 10.2TL OPENB	EUR	5,1400	5,2300	5,1400			5,2300		5,2200	5,000	5,2300	5,000
Certificate	NL0011909346	SBMOF 10.8TL OPENB	EUR	4,6700	4,7600	4,6700			4,7600		4,7500	5,000	4,7600	5,000
Certificate	NL0011920939	SBMOF 11.3TL OPENB	EUR	4,1400	4,2300	4,1400			4,2300		4,2200	5,000	4,2300	5,000
Certificate	DE000VL37LD1	SBMOF 11.4TL OPENV	EUR	3,5750	3,5750	3,5750			3,5750					
Certificate	DE000VL37LE9	SBMOF 11.9TL OPENV	EUR	3,0950	3,0950	3,0950			3,0950					
Certificate	DE000VL37LF6	SBMOF 12.4TL OPENV	EUR	2,6250	2,6250	2,6250			2,6250					
Certificate	NL0012030688	SBMOF 12.5TL OPENB	EUR	3,0500	3,1400	3,0500	7750,0000	1	3,1400	2500	3,1300	5,000	3,1400	5,000
Certificate	NL0012511620	SBMOF 13.1TL OPENB	EUR	2,5800	2,6700	2,5800	5,3400	2	2,6700	2	2,6600	5,000	2,6700	5,000
Certificate	NL0012692479	SBMOF 13.6TL OPENB	EUR	2,1300	2,2200	2,1300			2,2200		2,2100	5,000	2,2200	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	NL0012694202	SBMOF 14.1TL OPENB	EUR	1,6800	1,7700	1,6800			1,7700		1,7600	5.000	1,7700	5.000
Certificate	NL0012548556	SBMOF 14.5TL OPENH	EUR											
Certificate	NL0012505531	SBMOF 14.6TL OPENB	EUR											
Certificate	NL0012508584	SBMOF 15.2TS OPENB	EUR	2,5700	2,5700	2,4800			2,4800		2,4700	5.000	2,4800	5.000
Certificate	DE000CD642N6	SBMOF 15.9TS OPENZ	EUR											
Certificate	NL0012040208	SBMOF 16.1TS OPENB	EUR	3,5100	3,5100	3,4200			3,4200		3,4100	5.000	3,4200	5.000
Certificate	NL0012494645	SBMOF 16.5BOCI218B	EUR	14,9000	14,9000	14,8900			14,8900		14,8500	2.000	14,9200	2.000
Certificate	DE000CX59XW5	SBMOF 16.5TS OPENC	EUR	1,7000	1,7000	1,7000			1,7000		1,6500	500	1,7500	500
Certificate	NL0012101869	SBMOF 16.7TS OPENB	EUR	4,1900	4,1900	4,1000			4,1000		4,0900	5.000	4,1000	5.000
Certificate	NL0011231782	SBMOF 7.35TL OPENH	EUR	7,7500	7,8300	7,7500			7,8300		7,7900	5.000	7,8600	5.000
Certificate	DE000CR4J191	SBMOF 7.49TL OPENZ	EUR											
Certificate	DE000CR4H724	SBMOF 8.55TL OPENZ	EUR											
Certificate	DE000CR4J92	SBMOF 8.96TL OPENZ	EUR											
Certificate	DE000CR9S654	SBMOF 9.59TL OPENZ	EUR											
Certificate	DE000CD627A4	SBMOF10.35TL OPENZ	EUR											
Certificate	NL0011929401	SBMOF10.57TL OPENH	EUR	4,8200	4,9000	4,8200			4,9000		4,8600	5.000	4,9300	5.000
Certificate	DE000CD629E2	SBMOF10.63TL OPENZ	EUR											
Certificate	DE000CD629J1	SBMOF10.84TL OPENZ	EUR											
Certificate	NL0011909890	SBMOF10.93BL OPENB	EUR	3,9000	3,9900	3,9000			3,9900		3,9800	5.000	3,9900	5.000
Certificate	NL0011929989	SBMOF11.08TL OPENH	EUR	4,3500	4,4400	4,3500			4,4400		4,4000	3.000	4,4700	3.000
Certificate	LU1650942631	SBMOF11.09TCIOPENS	EUR	3,7400	3,7400	3,7400			3,7400		3,7300	1.000	3,7400	1.000
Certificate	DE000CD629K9	SBMOF11.34TL OPENZ	EUR											
Certificate	NL0011916358	SBMOF11.45BL OPENB	EUR	3,3800	3,4700	3,3800	33900,0000	2	3,4700	10000	3,4600	5.000	3,4700	5.000
Certificate	DE000VL2FR00	SBMOF11.56TL OPENV	EUR	2,8950	2,9700	2,8950	2,9700	1	2,9700		1			
Certificate	DE000CD62V60	SBMOF11.67TL OPENZ	EUR											
Certificate	DE000CD62U09	SBMOF11.84TL OPENZ	EUR								2,5500	1.000		
Certificate	NL0012016885	SBMOF11.96BL OPENB	EUR	2,8600	2,9400	2,8600			2,9400		2,9300	5.000	2,9400	5.000
Certificate	DE000VN66WQ5	SBMOF12.03TL OPENV	EUR	2,3950	2,3950	2,3950			2,3950					
Certificate	DE000CD636B3	SBMOF12.33TL OPENZ	EUR											
Certificate	LU1452095794	SBMOF12.44TCIOPENS	EUR	2,3200	2,3200	2,3200			2,3200		2,3100	1.000	2,3200	1.000
Certificate	NL0012029755	SBMOF12.48BL OPENB	EUR	2,3500	2,4400	2,3500			2,4400		2,4300	5.000	2,4400	5.000
Certificate	NL0011994280	SBMOF12.48TL OPENH	EUR	3,0800	3,1700	3,0800	1580,0000	1	3,1700	500	3,1300	3.000	3,2000	3.000
Certificate	DE000VN66WR3	SBMOF12.53TL OPENV	EUR	1,8850	1,9000	1,8850	237,5000	1	1,9000	125				
Certificate	DE000CD63PE3	SBMOF12.71TL OPENZ	EUR	2,4000	2,4000	2,4000	2,4000	1	2,4000	1				
Certificate	DE000VN66UW7	SBMOF12.82TL OPENV	EUR	2,1350	2,1350	2,1350			2,1350					
Certificate	DE000CD63PS3	SBMOF12.83TL OPENZ	EUR	1,7000	1,7100	1,7000	1889,1800	2	1,7100	1108				
Certificate	NL0012491583	SBMOF12.98BL OPENB	EUR	1,8500	1,9400	1,8500			1,9400		1,9300	5.000	1,9400	5.000
Certificate	NL0012540694	SBMOF13.06TL OPENH	EUR	2,5600	2,6400	2,5600			2,6400		2,6000	3.000	2,6700	3.000
Certificate	DE000VLRU65	SBMOF13.11TL OPENV	EUR	1,3850	1,3850	1,3850			1,3850					
Certificate	LU1650942805	SBMOF13.17TCIOPENS	EUR	1,6800	1,6800	1,6800			1,6800		1,6700	1.000	1,6800	1.000
Certificate	DE000VLRX56	SBMOF13.42TL OPENV	EUR	1,6650	1,6650	1,6650			1,6650					
Certificate	NL0012692560	SBMOF13.48BL OPENB	EUR	1,3500	1,4400	1,3500			1,4400		1,4300	5.000	1,4400	5.000
Certificate	LU1650955708	SBMOF13.53TCIOPENS	EUR	1,3100	1,3300	1,3100	1,3100	1	1,3300	1	1,3200	1.000	1,3300	1.000
Certificate	DE000VLRX74	SBMOF13.62TL OPENV	EUR	0,8530	0,9000	0,8530	180,0000	1	0,9000	200				
Certificate	DE000CV4Z266	SBMOF13.83TL OPENZ	EUR	0,7500	0,7500	0,7500	750,0000	1	0,7500	1000				
Certificate	DE000VLRZD3	SBMOF13.92TL OPENV	EUR	1,1950	1,1950	1,1950			1,1950					
Certificate	NL0012694087	SBMOF13.98BL OPENB	EUR	0,8500	0,9400	0,8500			0,9400		0,9300	5.000	0,9400	5.000
Certificate	DE000VLRZG6	SBMOF14.12TL OPENV	EUR	0,4170	0,4170	0,4170			0,4170					
Certificate	DE000VL37K62	SBMOF14.51TS OPENV	EUR											
Certificate	DE000VL37LA7	SBMOF14.52TS OPENV	EUR											
Certificate	NL0012508378	SBMOF14.69BS OPENB	EUR											
Certificate	NL0012506125	SBMOF14.94BL OPENB	EUR											
Certificate	NL0012538508	SBMOF15.01TS OPENH	EUR											
Certificate	DE000VL37K70	SBMOF15.01TS OPENV	EUR											
Certificate	DE000VL37LB5	SBMOF15.02TS OPENV	EUR											
Certificate	LU1650943951	SBMOF15.25TCIOPENS	EUR	1,1300	1,1300	1,1300			1,1300		1,1200	1.000	1,1300	1.000
Certificate	LU1573736763	SBMOF15.33TCIOPENS	EUR											
Certificate	DE000CE6FHD6	SBMOF15.39TS OPENZ	EUR											
Certificate	DE000VL37K88	SBMOF15.51TS OPENV	EUR	1,1950	1,1950	1,1950			1,1950					
Certificate	DE000VL37LC3	SBMOF15.52TS OPENV	EUR	1,9550	1,9550	1,9550			1,9550					
Certificate	LU1476987398	SBMOF15.53TCIOPENS	EUR											
Certificate	NL0012023782	SBMOF15.69BS OPENB	EUR	1,7300	1,7300	1,6300			1,6300		1,6200	5.000	1,6300	5.000
Certificate	NL0012054233	SBMOF16.13TS OPENH	EUR	3,5500	3,5500	3,4600			3,4600		3,4200	3.000	3,4900	3.000
Certificate	DE000VN6V9F9	SBMOF16.52TS OPENV	EUR	1,6950	1,6950	1,6950			1,6950					
Certificate	DE000VN6V9G7	SBMOF16.52TS OPENV	EUR	2,4850	2,4850	2,4850			2,4850					
Certificate	NL0012040471	SBMOF16.65BS OPENB	EUR	2,6900	2,6900	2,6000			2,6000		2,5900	5.000	2,6000	5.000
Certificate	NL0012053201	SBMOF16.75TS OPENH	EUR	4,2400	4,2400	4,1500			4,1500		4,1100	3.000	4,1800	3.000
Certificate	DE000CD646D8	SBMOF16.89TS OPENZ	EUR											
Certificate	DE000VN659Z9	SBMOF16.94TS OPENV	EUR	2,9950	2,9950	2,9950			2,9950					
Certificate	DE000VN659Y2	SBMOF16.95TS OPENV	EUR	2,1850	2,1850	2,1850								
Certificate	DE000VL37FS1	SBMOF17.02TS OPENV	EUR	3,5350	3,5350	3,5350			3,5350					
Certificate	DE000VL2FUA2	SBMOF17.05TS OPENV	EUR	2,6850	2,6850	2,6850			2,6850					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012048631	SBMOF17.34TS OPENH	EUR	4,8900	4,8900	4,8000			4,8000		4,7600	3.000	4,8300	3.000
Certificate	LU1477222498	SBMOF17.47TPIOPENS	EUR	2,6500	2,6500	2,6500			2,6500		2,6400	1.000	2,6500	1.000
Certificate	DE000VL37F19	SBMOF17.52TS OPENV	EUR	4,0550	4,0550	4,0550			4,0550					
Certificate	DE000VL2FU80	SBMOF17.55TS OPENV	EUR	3,1850	3,1850	3,1850			3,1850					
Certificate	NL0012277297	SBMOF17.64BS OPENB	EUR	3,6800	3,6800	3,5900			3,5900		3,5800	5.000	3,5900	5.000
Certificate	NL0011230149	SBMOF17.71TS OPENH	EUR	5,3000	5,3000	5,2100			5,2100		5,1700	3.000	5,2400	3.000
Certificate	NL0012525216	SBMOF19.99TS OPENH	EUR	7,8300	7,8300	7,7400			7,7400		7,7000	5.000	7,7700	5.000
Certificate	NL0012536809	SBMOF19.99TS OPENH	EUR	7,8400	7,8400	7,7500			7,7500		7,7100	5.000	7,7800	5.000
Certificate	DE000CT9JQ08	SBMOF6.092TL OPENC	EUR	8,8700	8,8700	8,8700			8,8700		8,8200	500	8,9200	500
Certificate	DE000CR4J0B9	SBMOF7.584TL OPENZ	EUR											
Certificate	DE000CR4HWW6	SBMOF8.546TL OPENZ	EUR											
Certificate	DE000CR6X379	SBMOF9.357TL OPENZ	EUR											
Certificate	DE000CR9S5G1	SBMOF9.853TL OPENZ	EUR											
Certificate	NL0011907613	SBMOF9.892BL OPENB	EUR	4,9300	5,0100	4,9300			5,0100		5,0000	5.000	5,0100	5.000
Certificate	DE000CD62R41	SCHAT103.7TL OPENZ	EUR	8,5000	8,5000	8,4700			8,4700		8,4600	5.000	8,4700	5.000
Certificate	DE000CD62R66	SCHAT117.2TS OPENZ	EUR	5,0800	5,1200	5,0800			5,1200		5,1100	5.000	5,1200	5.000
Certificate	DE000CD62R74	SCHAT122.1TS OPENZ	EUR	9,9300	9,9700	9,9300			9,9700		9,9600	5.000	9,9700	5.000
Certificate	DE000CE6C642	SCHAT127.9TS OPENZ	EUR	15,8200	15,8600	15,8200			15,8600		15,8500	5.000	15,8600	5.000
Certificate	DE000CD62R58	SCHAT98.46TL OPENZ	EUR	13,7100	13,7100	13,6900			13,6900		13,6800	5.000	13,6900	5.000
Certificate	NL0010127965	SCHLM 57.7TL OPENB	EUR	7,3250	7,3250	7,3250			7,3250		7,2700	3.000	7,3800	3.000
Certificate	NL0012366868	SCHND 107.7S OPENH	EUR	45,2600	45,2600	44,6000			44,6000		44,5000	1.000	44,7000	1.000
Certificate	NL0011934203	SCHND 56.4TL OPENH	EUR	18,3200	18,8500	18,3200			18,8500		18,7500	1.000	18,9500	1.000
Certificate	NL0012314090	SCHND106.9TS OPENH	EUR	45,2200	45,2200	44,5600			44,5600		44,4600	1.000	44,6600	1.000
Certificate	NL0012313282	SCHND107.9TS OPENH	EUR	46,2800	46,2800	45,6200			45,6200		45,5200	1.000	45,7200	1.000
Certificate	NL0012365464	SCHND107.9TS OPENH	EUR	46,2800	46,2800	45,6100			45,6100		45,5100	1.000	45,7100	1.000
Certificate	NL0011418231	SCHND41.78TL OPENH	EUR	31,8300	32,4300	31,8300			32,4300		32,3300	1.000	32,5300	1.000
Certificate	NL0011890652	SCHND48.57TL OPENH	EUR	25,6100	26,1300	25,6100			26,1300		26,0300	1.000	26,2300	1.000
Certificate	DE000CE6CCC6	SCHND54.79TL OPENZ	EUR	1,6750	1,6750	1,6750			1,6750		1,6500	4.500	1,7000	4.500
Certificate	NL0012204267	SCHND62.52TL OPENH	EUR	12,6200	13,1400	12,6200			13,1400		13,0400	1.000	13,2400	1.000
Certificate	DE000CE6CCW4	SCHND62.78TL OPENZ	EUR	0,8750	0,8750	0,8750			0,8750		0,8500	4.500	0,9000	4.500
Certificate	NL0012516223	SCHND67.82TL OPENH	EUR	7,6900	8,2100	7,6900			8,2100		8,1100	1.000	8,3100	1.000
Certificate	NL0012546816	SCHND72.09TS OPENH	EUR											
Certificate	NL0011418173	SCHND76.22TS OPENH	EUR	11,9600	11,9600	11,3600			11,3600		11,2600	1.000	11,4600	1.000
Certificate	NL0012214605	SCHND84.34TS OPENH	EUR	20,8300	20,8300	20,1600			20,1600		20,0600	1.000	20,2600	1.000
Certificate	NL0011970652	SCHND91.15TS OPENH	EUR	28,1800	28,1800	27,5100			27,5100		27,4100	1.000	27,6100	1.000
Certificate	NL0011935671	SCHND92.09TS OPENH	EUR	29,2000	29,2000	28,5300			28,5300		28,4300	1.000	28,6300	1.000
Certificate	NL0010733622	SCXP STN0820V	EUR	126,3500	126,3500	126,3500			126,3500		125,8500	50.000	126,3500	50.000
Certificate	XS1444044082	SDGP STN1122K	EUR	95,8200	95,8200	95,8200			95,8200		95,3200	500.000	96,3200	500.000
Certificate	DE000CV4Z274	SGL 10.83TL OPENZ	EUR	0,0700	0,0700	0,0700			0,0700		0,0600	2.250	0,0800	2.250
Certificate	DE000CE6FNF9	SGL 11.82TL OPENZ	EUR											
Certificate	DE000CV4YWW0	SGL 8.828TL OPENZ	EUR	0,4700	0,4700	0,4700			0,4700		0,4600	2.250	0,4800	2.250
Certificate	DE000CE6FNG7	SGL 9.836TL OPENZ	EUR	0,2700	0,2700	0,2700			0,2700		0,2600	2.250	0,2800	2.250
Certificate	DE000CE6EF8	SHA 10.64TL OPENZ	EUR	0,6300	0,6450	0,6300	6300,0000	1	0,6450	10000	0,6400	7.500	0,6500	7.500
Certificate	DE000CE6FHW6	SHA 12.64TL OPENZ	EUR	0,2450	0,2450	0,2450			0,2450		0,2400	7.500	0,2500	7.500
Certificate	DE000CE6E887	SHA 8.641TL OPENZ	EUR	1,0450	1,0450	1,0450			1,0450		1,0400	7.500	1,0500	7.500
Certificate	DE000CE6BQN5	SHELL LEVOPENZ	EUR											
Certificate	DE000CE6BQD6	SHELL SHROPENZ	EUR											
Certificate	NL0011635982	SHELL 8TL OPENB	EUR	19,9700	20,1000	19,9700			20,1000		20,0900	5.000	20,1000	5.000
Certificate	NL0009258607	SHELL 10TL OPENB	EUR	18,2600	18,2600	18,2600			18,2600		18,2500	5.000	18,2600	5.000
Certificate	DE000CX0IA28	SHELL 16TL OPENC	EUR	14,2600	14,2600	14,2600			14,2600		14,2100	1.000	14,3100	1.000
Certificate	DE000CX59NA2	SHELL 18TL OPENC	EUR	11,0000	11,0000	11,0000			11,0000		10,9500	1.000	11,0500	1.000
Certificate	DE000CX0KHA2	SHELL 18TL OPENC	EUR	12,2500	12,2500	12,2500			12,2500		12,2000	1.000	12,3000	1.000
Certificate	DE000CE6E9Q9	SHELL 19TL 1217Z	EUR											
Certificate	DE000CY51717	SHELL 20TL OPENC	EUR	8,9000	8,9000	8,9000			8,9000		8,8500	1.000	8,9500	1.000
Certificate	DE000CX00FP0	SHELL 20TL OPENC	EUR	9,8700	9,8700	9,8700			9,8700		9,8200	1.000	9,9200	1.000
Certificate	DE000CX00EP3	SHELL 20TL OPENC	EUR	10,7600	10,7600	10,7600			10,7600		10,7100	1.000	10,8100	1.000
Certificate	DE000CE6FGN7	SHELL 21TL 0318Z	EUR											
Certificate	DE000CE6EP1	SHELL 21TL 1217Z	EUR											
Certificate	DE000CX01FQ6	SHELL 21TL OPENC	EUR	9,8300	9,8300	9,8300			9,8300		9,7800	1.000	9,8800	1.000
Certificate	DE000CX01FM5	SHELL 21TL OPENC	EUR	8,9000	8,9000	8,9000			8,9000		8,8500	1.000	8,9500	1.000
Certificate	DE000CX59Q92	SHELL 22TL OPENC	EUR	7,9200	7,9200	7,9200			7,9200		7,8700	1.000	7,9700	1.000
Certificate	DE000CX59NB0	SHELL 22TL OPENC	EUR	6,9500	6,9500	6,9500			6,9500		6,9000	1.000	7,0000	1.000
Certificate	DE000CY51725	SHELL 22TL OPENC	EUR	6,9900	6,9900	6,9900			6,9900		6,9400	1.000	7,0400	1.000
Certificate	DE000CE6FGL1	SHELL 23TL 0318Z	EUR											
Certificate	DE000CE6EWX6	SHELL 23TL 1217Z	EUR											
Certificate	DE000CY50UW8	SHELL 23TL OPENC	EUR	5,3500	5,3500	5,3500			5,3500		5,3000	1.000	5,4000	1.000
Certificate	DE000CY50XK7	SHELL 23TL OPENC	EUR	6,3600	6,3600	6,3600			6,3600		6,3100	1.000	6,4100	1.000
Certificate	NL0012236210	SHELL 24BON0618Z	EUR											
Certificate	DE000CY51FT3	SHELL 24TL OPENC	EUR	4,0400	4,0400	4,0400			4,0400		3,9900	1.000	4,0900	1.000
Certificate	DE000CY51H17	SHELL 24TL OPENC	EUR	5,1100	5,1100	5,1100			5,1100		5,0600	1.000	5,1600	1.000
Certificate	NL0012236228	SHELL 25BON1218Z	EUR											
Certificate	LU1612158995	SHELL 25TCIOPENS	EUR	2,9300	2,9300	2,9300			2,9300		2,9200	25.000	2,9300	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	DE000CE6FGM9	SHELL 25TL 0318Z	EUR											
Certificate	NL0012502785	SHELL 25TL OPENB	EUR	4,1500	4,2800	4,1500			4,2800		4,2700	5,000	4,2800	5,000
Certificate	DE000CY51H25	SHELL 25TL OPENC	EUR	4,1500	4,1500	4,1500			4,1500		4,1000	1,000	4,2000	1,000
Certificate	DE000CY51FU1	SHELL 25TL OPENC	EUR	3,0400	3,0400	3,0400			3,0400		2,9900	1,000	3,0900	1,000
Certificate	NL0012508014	SHELL 26TL OPENB	EUR	3,2300	3,3600	3,2300			3,3600		3,3500	5,000	3,3600	5,000
Certificate	DE000CY51WE0	SHELL 26TL OPENC	EUR	3,2300	3,2300	3,2300			3,2300		3,1800	1,000	3,2800	1,000
Certificate	DE000CY51UW6	SHELL 26TL OPENC	EUR	2,0600	2,0600	2,0600			2,0600		2,0100	1,000	2,1100	1,000
Certificate	NL0012505622	SHELL 30TS OPENB	EUR											
Certificate	DE000CY50362	SHELL 30TS OPENC	EUR	2,9400	2,9400	2,9400			2,9400		2,8900	1,000	2,9900	1,000
Certificate	DE000CX59YR3	SHELL 30TS OPENC	EUR	1,7500	1,7500	1,7500			1,7500		1,7000	1,000	1,8000	1,000
Certificate	DE000CY16591	SHELL 30TS OPENC	EUR	1,0500	1,0500	1,0500			1,0500		1,0000	1,000	1,1000	1,000
Certificate	DE000CY50UY4	SHELL 30TS OPENC	EUR	1,6800	1,6800	1,6800			1,6800		1,6300	1,000	1,7300	1,000
Certificate	DE000CY51UX4	SHELL 30TS OPENC	EUR	2,2100	2,2100	2,2100			2,2100		2,1600	1,000	2,2600	1,000
Certificate	DE000CY51WF7	SHELL 30TS OPENC	EUR	3,5700	3,5700	3,5700			3,5700		3,5200	1,000	3,6200	1,000
Certificate	DE000CY522F1	SHELL 31TS OPENC	EUR	4,6200	4,6200	4,6200			4,6200		4,5700	1,000	4,6700	1,000
Certificate	DE000CY520U4	SHELL 31TS OPENC	EUR	3,2100	3,2100	3,2100			3,2100		3,1600	1,000	3,2600	1,000
Certificate	NL0012648349	SHELL 32BOC0619Z	EUR											
Certificate	DE000CY51WG5	SHELL 32TS OPENC	EUR	5,6600	5,6600	5,6600			5,6600		5,6100	1,000	5,7100	1,000
Certificate	DE000CY51UY2	SHELL 32TS OPENC	EUR	4,2000	4,2000	4,2000			4,2000		4,1500	1,000	4,2500	1,000
Certificate	DE000CY51XE8	SHELL 34TS OPENC	EUR	6,2000	6,2000	6,2000			6,2000		6,1500	1,000	6,2500	1,000
Certificate	DE000CY522G9	SHELL 34TS OPENC	EUR	7,7700	7,7700	7,7700			7,7700		7,7200	1,000	7,8200	1,000
Certificate	DE000CD63SQ1	SHELL 22.TL OPENZ	EUR											
Certificate	NL0011635974	SHELL 6.9TL OPENB	EUR	20,9600	21,0900	20,9600			21,0900		21,0800	5,000	21,0900	5,000
Certificate	NL0011536693	SHELL 11.2BL OPENB	EUR	16,3800	16,5100	16,3800			16,5100		16,5000	10,000	16,5100	10,000
Certificate	NL00009514223	SHELL 11.2TL OPENB	EUR	17,1100	17,1100	17,1100			17,1100		17,1000	5,000	17,1100	5,000
Certificate	NL00009558519	SHELL 12.3TL OPENB	EUR	16,1000	16,1000	16,1000			16,1000		16,0900	5,000	16,1000	5,000
Certificate	NL0011039847	SHELL 12.7TL OPENH	EUR	15,5400	15,6900	15,5400			15,6900		15,6100	2,000	15,7600	2,000
Certificate	NL0011637384	SHELL 12.8TL OPENB	EUR	15,4400	15,5700	15,4400			15,5700		15,5600	5,000	15,5700	5,000
Certificate	NL0011593405	SHELL 13.1TL OPENH	EUR	15,1700	15,4600	15,1700	30920,0000	1	15,3200	2000	15,2400	2,000	15,3900	2,000
Certificate	NL00009875251	SHELL 13.4TL OPENB	EUR	15,0700	15,0700	15,0700			15,0700		15,0600	5,000	15,0700	5,000
Certificate	NL0011638549	SHELL 14.5TL OPENB	EUR	13,9200	14,0500	13,9200			14,0500		14,0400	5,000	14,0500	5,000
Certificate	NL0011648712	SHELL 15.5TL OPENB	EUR	12,9800	13,1100	12,9800			13,1100		13,1000	5,000	13,1100	5,000
Certificate	NL0011649967	SHELL 16.5TL OPENB	EUR	12,0200	12,1500	12,0200			12,1500		12,1400	5,000	12,1500	5,000
Certificate	DE000CX0KHE4	SHELL 16.5TL OPENC	EUR	13,7800	13,7800	13,7800			13,7800		13,7300	1,000	13,8300	1,000
Certificate	NL0011654223	SHELL 17.5BL OPENB	EUR	10,0800	10,2100	10,0800			10,2100		10,2000	10,000	10,2100	10,000
Certificate	DE000CX0KHC8	SHELL 17.5TL OPENC	EUR	12,7600	12,7600	12,7600			12,7600		12,7100	1,000	12,8100	1,000
Certificate	NL0011654546	SHELL 17.6TL OPENB	EUR	11,0300	11,1600	11,0300			11,1600		11,1500	5,000	11,1600	5,000
Certificate	NL0011800081	SHELL 18.7TL OPENB	EUR	10,0200	10,1500	10,0200			10,1500		10,1400	5,000	10,1500	5,000
Certificate	NL0012020382	SHELL 19.7TL OPENB	EUR	9,0300	9,1600	9,0300			9,1600		9,1500	5,000	9,1600	5,000
Certificate	NL0012030654	SHELL 20.8TL OPENB	EUR	8,0700	8,2000	8,0700			8,2000		8,1900	5,000	8,2000	5,000
Certificate	NL0012036321	SHELL 21.9TL OPENB	EUR	7,0600	7,1900	7,0600			7,1900		7,1800	5,000	7,1900	5,000
Certificate	NL0012494926	SHELL 22.9TL OPENB	EUR	6,0700	6,2000	6,0700			6,2000		6,1900	5,000	6,2000	5,000
Certificate	DE000VN6ZC13	SHELL 22.9TL OPENV	EUR	5,3200	5,3200	5,3200			5,3200					
Certificate	DE000VL37F93	SHELL 22.9TL OPENV	EUR	5,8900	5,8900	5,8900			5,8900					
Certificate	DE000VL2FTH9	SHELL 22.9TL OPENV	EUR	4,8200	4,8200	4,8200			4,8200					
Certificate	DE000VL37GA7	SHELL 23.4TL OPENV	EUR	5,4200	5,4200	5,4200			5,4200					
Certificate	NL0012496830	SHELL 23.9TL OPENB	EUR	5,1400	5,2700	5,1400	20880,0000	1	5,2700	4000	5,2600	5,000	5,2700	5,000
Certificate	DE000VL37GB5	SHELL 23.9TL OPENV	EUR	4,9400	4,9400	4,9400			4,9400					
Certificate	DE000VL37GC3	SHELL 24.4TL OPENV	EUR	4,4600	4,4600	4,4600			4,4600					
Certificate	DE000VL37GD1	SHELL 24.9TL OPENV	EUR	3,9900	3,9900	3,9900			3,9900					
Certificate	DE000VL37GE9	SHELL 25.4TL OPENV	EUR	3,5100	3,5100	3,5100			3,5100					
Certificate	NL0012494637	SHELL 25.8BOC1218B	EUR	25,4900	25,5200	25,4900			25,5200		25,4500	5,000	25,5800	5,000
Certificate	DE000VL37GF6	SHELL 25.9TL OPENV	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	NL0012505515	SHELL 26.3TL OPENB	EUR											
Certificate	NL0012269617	SHELL 26.4BOC0618B	EUR	26,3000	26,3200	26,3000			26,3200		26,2500	5,000	26,3800	5,000
Certificate	NL0012236301	SHELL 26.5BOC1218Z	EUR											
Certificate	NL0012039820	SHELL 27.8BS OPENB	EUR	0,7500	0,7500	0,6200			0,6200		0,6100	10,000	0,6200	10,000
Certificate	NL0012510465	SHELL 27.8TS OPENB	EUR	2,7900	2,7900	2,6600			2,6600		2,6500	5,000	2,6600	5,000
Certificate	NL0012502835	SHELL 28.5TS OPENB	EUR	3,5300	3,5300	3,4000			3,4000		3,3900	5,000	3,4000	5,000
Certificate	NL0012495857	SHELL 28.8BS OPENB	EUR	1,7400	1,7400	1,6100			1,6100		1,6000	10,000	1,6100	10,000
Certificate	DE000CE6FGP2	SHELL 29.5TS 0318Z	EUR											
Certificate	DE000CE6EWY4	SHELL 29.5TS 1217Z	EUR											
Certificate	NL0012506877	SHELL 29.5TS OPENB	EUR	4,6300	4,6300	4,5000			4,5000		4,4900	5,000	4,5000	5,000
Certificate	DE000VL2FZP9	SHELL 29.8TS OPENV	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	DE000VL2FZQ7	SHELL 30.3TS OPENV	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	NL0012508758	SHELL 30.5TS OPENB	EUR	5,7100	5,7100	5,5800			5,5800		5,5700	5,000	5,5800	5,000
Certificate	DE000VL2FZR5	SHELL 30.8TS OPENV	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	DE000VL2FZS3	SHELL 31.3TS OPENV	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	NL0012508766	SHELL 31.4TS OPENB	EUR	6,6900	6,6900	6,5600			6,5600		6,5500	5,000	6,5600	5,000
Certificate	NL0012507917	SHELL 31.8BS OPENB	EUR	4,7400	4,7400	4,6100			4,6100		4,6000	10,000	4,6100	10,000
Certificate	DE000CE6FGQ0	SHELL 32.5TS 0318Z	EUR											
Certificate	NL0012054183	SHELL 39.5TS OPENH	EUR	15,3600	15,3600	15,2100			15,2100		15,1300	2,000	15,2800	2,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011413992	SHELL 4.31TL OPENH	EUR	23,3400	23,5000	23,3400			23,5000		23,4200	2,000	23,5700	2,000
Certificate	NL0012531339	SHELL 41.6TS OPENH	EUR	17,6300	17,6300	17,4800			17,4800		17,4000	2,000	17,5500	2,000
Certificate	NL0011413984	SHELL 5.87TL OPENH	EUR	21,9000	22,0500	21,9000			22,0500		21,9700	2,000	22,1200	2,000
Certificate	DE000CM3YYQ1	SHELL 6.34TL OPENZ	EUR											
Certificate	DE000CM3YLV8	SHELL 6.94TL OPENZ	EUR											
Certificate	NL0011413976	SHELL 7.42TL OPENH	EUR	20,4500	20,6000	20,4500			20,6000		20,5200	2,000	20,6700	2,000
Certificate	NL0011413968	SHELL 8.98TL OPENH	EUR	19,0000	19,1600	19,0000			19,1600		19,0800	2,000	19,2300	2,000
Certificate	NL0011413950	SHELL10.53TL OPENH	EUR	17,5600	17,7100	17,5600			17,7100		17,6300	2,000	17,7800	2,000
Certificate	NL0011529086	SHELL12.25BL OPENB	EUR	15,3200	15,4500	15,3200			15,4500		15,4400	10,000	15,4500	10,000
Certificate	NL0011434089	SHELL13.31BL OPENB	EUR	14,2700	14,4000	14,2700			14,4000		14,3900	5,000	14,4000	5,000
Certificate	NL0011593397	SHELL13.61TL OPENH	EUR	14,6900	14,9800	14,6900	29960,0000	1	14,8400	2000	14,7600	2,000	14,9100	2,000
Certificate	DE000CN6GES9	SHELL13.85TL OPENZ	EUR											
Certificate	DE000CN6HWD0	SHELL14.28TL OPENZ	EUR											
Certificate	DE000CN6HC31	SHELL14.33TL OPENZ	EUR											
Certificate	NL0011637822	SHELL14.36BL OPENB	EUR	13,2100	13,3400	13,2100			13,3400		13,3400	10,000		
Certificate	NL0011602545	SHELL14.64TL OPENH	EUR	13,7300	13,8900	13,7300			13,8900		13,8100	2,000	13,9600	2,000
Certificate	DE000CR9S2Y1	SHELL14.88TL OPENZ	EUR											
Certificate	DE000CG2RMP2	SHELL15.29TL OPENC	EUR	16,8000	16,8000	16,8000			16,8000		16,7500	1,000	16,8500	1,000
Certificate	DE000CN6HXE6	SHELL15.34TL OPENZ	EUR								7,1400	140		
Certificate	DE000CN6JQW8	SHELL15.82TL OPENZ	EUR											
Certificate	DE000CN6HXF3	SHELL15.85TL OPENZ	EUR											
Certificate	NL0011719984	SHELL16.18TL OPENH	EUR	12,3000	12,5900	12,3000	25180,0000	1	12,4500	2000	12,3700	2,000	12,5200	2,000
Certificate	NL0011649090	SHELL16.46BL OPENB	EUR	11,1200	11,2500	11,1200			11,2500		11,2400	10,000	11,2500	10,000
Certificate	NL0011719976	SHELL16.69TL OPENH	EUR	11,8200	12,1400	11,8200	24280,0000	1	11,9700	2000	11,8900	2,000	12,0400	2,000
Certificate	DE000CN6JRD6	SHELL16.84TL OPENZ	EUR											
Certificate	NL0011719968	SHELL17.21TL OPENH	EUR	11,3400	11,5000	11,3400			11,5000		11,4200	2,000	11,5700	2,000
Certificate	DE000CN6K1A3	SHELL17.36TL OPENZ	EUR											
Certificate	NL0011719950	SHELL17.72TL OPENH	EUR	10,8600	11,0200	10,8600			11,0200		10,9400	2,000	11,0900	2,000
Certificate	DE000CX0KH80	SHELL17.75TL OPENC	EUR	12,5000	12,5000	12,5000			12,5000		12,4500	1,000	12,5500	1,000
Certificate	DE000CN6JWE4	SHELL17.84TL OPENZ	EUR											
Certificate	NL0011721865	SHELL18.23TL OPENH	EUR	10,3900	10,5500	10,3900			10,5500		10,4700	2,000	10,6200	2,000
Certificate	NL0011799093	SHELL18.54BL OPENB	EUR	9,0300	9,1600	9,0300			9,1600		9,1500	10,000	9,1600	10,000
Certificate	NL0011729322	SHELL18.73TL OPENH	EUR	9,9300	10,0800	9,9300			10,0800		10,0000	2,000	10,1500	2,000
Certificate	DE000CN6K8Z5	SHELL18.83TL OPENZ	EUR											
Certificate	DE000CN6L154	SHELL18.89TL OPENZ	EUR											
Certificate	NL0011729314	SHELL19.24TL OPENH	EUR	9,4500	9,6000	9,4500			9,6000		9,5200	2,000	9,6700	2,000
Certificate	NL0012019632	SHELL19.58BL OPENB	EUR	8,0100	8,1400	8,0100			8,1400		8,1300	10,000	8,1400	10,000
Certificate	NL0011978309	SHELL19.73TL OPENH	EUR	9,0000	9,1500	9,0000			9,1500		9,0700	2,000	9,2200	2,000
Certificate	DE000CN6L1V8	SHELL19.83TL OPENZ	EUR											
Certificate	DE000VN66X10	SHELL20.19TL OPENV	EUR	7,8400	7,8400	7,8400			7,8400					
Certificate	NL0011979018	SHELL20.24TL OPENH	EUR	8,5300	8,6800	8,5300			8,6800		8,6000	2,000	8,7500	2,000
Certificate	DE000CD63872	SHELL20.42TL OPENZ	EUR											
Certificate	NL0012021000	SHELL20.61BL OPENB	EUR	7,0000	7,1300	7,0000			7,1300		7,1200	10,000	7,1300	10,000
Certificate	DE000VN66X36	SHELL20.69TL OPENV	EUR	7,3400	7,3400	7,3400			7,3400					
Certificate	NL0011980107	SHELL20.77TL OPENH	EUR	8,0300	8,1800	8,0300			8,1800		8,1000	2,000	8,2500	2,000
Certificate	DE000CD636V1	SHELL20.82TL OPENZ	EUR											
Certificate	DE000VL2FLG8	SHELL21.19TL OPENV	EUR	6,8300	6,8300	6,8300			6,8300					
Certificate	NL0011996350	SHELL21.27TL OPENH	EUR	7,5600	7,7100	7,5600			7,7100		7,6300	2,000	7,7800	2,000
Certificate	NL0012034284	SHELL21.63BL OPENB	EUR	5,9800	6,1100	5,9800			6,1100		6,1000	10,000	6,1100	10,000
Certificate	DE000VN66VY1	SHELL21.67TL OPENV	EUR	6,3300	6,3300	6,3300			6,3300					
Certificate	NL0011998158	SHELL21.77TL OPENH	EUR	7,1000	7,2500	7,1000			7,2500		7,1700	2,000	7,3200	2,000
Certificate	DE000CD63WY7	SHELL21.95TL OPENZ	EUR											
Certificate	DE000VL2FLH6	SHELL22.19TL OPENV	EUR	5,8300	5,8300	5,8300			5,8300					
Certificate	NL0011998232	SHELL22.27TL OPENH	EUR	6,6200	6,7800	6,6200			6,7800		6,7000	2,000	6,8500	2,000
Certificate	LU1451890393	SHELL22.31TCIOPENS	EUR	6,6200	6,6200	6,6200			6,6200		6,6100	25,000	6,6200	25,000
Certificate	NL0012492813	SHELL22.64BL OPENB	EUR	4,9700	5,1000	4,9700			5,1000		5,0900	10,000	5,1000	10,000
Certificate	DE000VN6ZC05	SHELL22.87TL OPENV	EUR	6,3700	6,3700	6,3700			6,3700					
Certificate	LU1573578918	SHELL22.95TCIOPENS	EUR	5,1900	5,1900	5,1900			5,1900		5,1800	25,000	5,1900	25,000
Certificate	DE000CE6ESY2	SHELL22.95TL OPENZ	EUR											
Certificate	NL0012518138	SHELL23.27TL OPENH	EUR	5,7000	5,8500	5,7000	2860,0000	1	5,8500	500	5,7700	2,000	5,9200	2,000
Certificate	DE000VL2FUH7	SHELL23.42TL OPENV	EUR	4,3200	4,3200	4,3200			4,3200					
Certificate	DE000CE6EX38	SHELL23.49TL OPENZ	EUR											
Certificate	NL0012495816	SHELL23.65BL OPENB	EUR	3,9700	4,1000	3,9700			4,1000		4,0900	10,000	4,1000	10,000
Certificate	DE000VL2FUJ3	SHELL23.92TL OPENV	EUR	3,8200	3,8200	3,8200			3,8200					
Certificate	DE000CE6EWZ1	SHELL23.95TL OPENZ	EUR											
Certificate	LU1574218084	SHELL24.02TCIOPENS	EUR	3,8900	3,8900	3,8900			3,8900		3,8800	25,000	3,8900	25,000
Certificate	NL0012521074	SHELL24.26TL OPENH	EUR	4,7800	4,9300	4,7800			4,9300		4,8500	2,000	5,0000	2,000
Certificate	DE000VL2FUK1	SHELL24.42TL OPENV	EUR	3,3200	3,3200	3,3200			3,3200					
Certificate	NL0012498620	SHELL24.65BL OPENB	EUR	2,9600	3,0900	2,9600			3,0900		3,0800	10,000	3,0900	10,000
Certificate	LU1612176971	SHELL24.67TCIOPENS	EUR	3,2400	3,2400	3,2400			3,2400		3,2300	25,000	3,2400	25,000
Certificate	DE000VL2FWD2	SHELL24.92TL OPENV	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	DE000CE6F0Z8	SHELL24.94TL 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	NL0012531529	SHELL25.25TL OPENH	EUR	3,8600	4,0100	3,8600			4,0100		3,9300	2,000	4,0800	2,000
Certificate	DE000VL2FZT1	SHELL25.46TL OPENV	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	DE000CE6FDA1	SHELL25.54TL OPENZ	EUR											
Certificate	NL0012507792	SHELL25.65BL OPENB	EUR	1,9600	2,0900	1,9600			2,0900	2,0800	10,000		2,0900	10,000
Certificate	LU1612634946	SHELL25.74TCIOPENS	EUR	2,2300	2,2300	2,2300			2,2300	2,2200	25,000		2,2300	25,000
Certificate	NL0012543011	SHELL25.77TL OPENH	EUR	3,3700	3,5300	3,3700			3,5300	3,4500	2,000		3,6000	2,000
Certificate	LU1650950907	SHELL25.89TCIOPENS	EUR	1,7900	1,7900	1,7900			1,7900	1,7800	25,000		1,7900	25,000
Certificate	DE000CE6FC40	SHELL25.94TL OPENZ	EUR	1,5500	1,5500	1,5500	153,4500	1	1,5500	99	1,5100	50		
Certificate	DE000VL2FZU9	SHELL25.96TL OPENV	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	DE000VL5R2N2	SHELL26.08TL OPENV	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	DE000VL5R2Q5	SHELL26.16TL OPENV	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	LU1650907998	SHELL26.26TCIOPENS	EUR	1,4300	1,4300	1,4300			1,4300	1,4200	25,000		1,4300	25,000
Certificate	NL0012545701	SHELL26.27TL OPENH	EUR	2,9100	3,0600	2,9100			3,0600	2,9800	2,000		3,1300	2,000
Certificate	DE000VL5R2P7	SHELL26.58TL OPENV	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	LU1651058692	SHELL26.69TCIOPENS	EUR	0,8300	1,0200	0,8300	318,2500	5	1,0200	376	1,0100	25,000	1,0200	25,000
Certificate	NL0012145932	SHELL26.75BON1217Z	EUR											
Certificate	NL0012548549	SHELL26.77TL OPENH	EUR	2,4500	2,6000	2,4500			2,6000	2,5200	2,000		2,6700	2,000
Certificate	LU1650951541	SHELL27.61TCIOPENS	EUR											
Certificate	DE000CD64AH6	SHELL28.14TS OPENZ	EUR											
Certificate	DE000VL2FUF1	SHELL28.36TS OPENV	EUR	0,6340	0,6360	0,6120	624,0000	2	0,6360	1000				
Certificate	DE000VL37F28	SHELL28.56TS OPENV	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	LU1612672870	SHELL28.57TCIOPENS	EUR	0,8700	0,8700	0,8700			0,8700	0,8600	25,000		0,8700	25,000
Certificate	DE000VL2FUG9	SHELL28.86TS OPENV	EUR	1,1320	1,1320	1,1320			1,1320					
Certificate	DE000VL37F36	SHELL29.06TS OPENV	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	LU1612631769	SHELL29.15TCIOPENS	EUR	1,4200	1,4200	1,4200			1,4200	1,4100	25,000		1,4200	25,000
Certificate	DE000VL2FWC4	SHELL29.35TS OPENV	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	NL0011413851	SHELL29.39TS OPENH	EUR	4,4500	4,4500	4,3000			4,3000	4,2200	2,000		4,3700	2,000
Certificate	DE000VL37F44	SHELL29.56TS OPENV	EUR	3,3800	3,3800	3,3800			3,3800					
Certificate	DE000CE6EX95	SHELL29.66TS OPENZ	EUR	2,4400	2,4400	2,4400	14,6400	1	2,4400	6				
Certificate	NL0012497226	SHELL29.79BS OPENB	EUR	2,7400	2,7400	2,6100			2,6100	2,6000	10,000		2,6100	10,000
Certificate	DE000VL37F51	SHELL30.06TS OPENV	EUR	3,9000	3,9000	3,9000			3,9000					
Certificate	DE000VL37F69	SHELL30.56TS OPENV	EUR	4,4300	4,4300	4,4300			4,4300					
Certificate	NL0012505093	SHELL30.79BS OPENB	EUR	3,7300	3,7300	3,6000			3,6000	3,5900	10,000		3,6000	10,000
Certificate	NL0011735618	SHELL30.98TS OPENH	EUR	6,1700	6,1700	6,0200			6,0200	5,9400	2,000		6,0900	2,000
Certificate	NL0011739891	SHELL31.01TS OPENH	EUR	6,2000	6,2000	6,0500			6,0500	5,9700	2,000		6,1200	2,000
Certificate	DE000VL37F77	SHELL31.06TS OPENV	EUR	4,9500	4,9500	4,9500			4,9500					
Certificate	DE000CE6FF21	SHELL31.53TS OPENZ	EUR											
Certificate	DE000VL37F85	SHELL31.56TS OPENV	EUR	5,4800	5,4800	5,4800			5,4800					
Certificate	NL0011040472	SHELL31.87TS OPENH	EUR	7,1300	7,1300	6,9800			6,9800	6,9000	2,000		7,0500	2,000
Certificate	DE000VL37KB7	SHELL32.06TS OPENV	EUR	6,0000	6,0000	6,0000			6,0000					
Certificate	DE000VL37KA9	SHELL32.29TS OPENV	EUR	4,6300	4,6300	4,6300			4,6300					
Certificate	DE000VL37KCS	SHELL32.56TS OPENV	EUR	6,5300	6,5300	6,5300			6,5300					
Certificate	DE000CE6FHC8	SHELL32.65TS OPENZ	EUR											
Certificate	NL0012330898	SHELL34.66TS OPENH	EUR	10,1500	10,1500	9,9900			9,9900	9,9100	2,000		10,0600	2,000
Certificate	NL0011039763	SHELL35.25TS OPENH	EUR	10,7800	10,7800	10,6300			10,6300	10,5500	2,000		10,7000	2,000
Certificate	NL0012433452	SHELL36.85TS OPENH	EUR	12,5000	12,5000	12,3500			12,3500	12,2700	2,000		12,4200	2,000
Certificate	NL0012432132	SHELL36.86TS OPENH	EUR	12,5100	12,5100	12,3600			12,3600	12,2800	2,000		12,4300	2,000
Certificate	NL0012330120	SHELL37.62TS OPENH	EUR	13,3400	13,3400	13,1900			13,1900	13,1100	2,000		13,2600	2,000
Certificate	NL0012051411	SHELL37.93TS OPENH	EUR	13,6800	13,6800	13,5200			13,5200	13,4400	2,000		13,5900	2,000
Certificate	NL0012536783	SHELL41.65TS OPENH	EUR	17,6900	17,6900	17,5400			17,5400	17,4600	2,000		17,6100	2,000
Certificate	NL0012548226	SHELL43.27TS OPENH	EUR	19,4600	19,4600	19,3100			19,3100	19,2300	2,000		19,3800	2,000
Certificate	NL0012538474	SHELL44.66TS OPENH	EUR	20,9400	20,9400	20,7900			20,7900	20,7100	2,000		20,8600	2,000
Certificate	DE000CV4YZV5	SHP 26.84TL OPENZ	EUR	1,4750	1,4750	1,4750			1,4750	1,4400	13,500		1,5100	13,500
Certificate	DE000CV4YYB0	SHP 29.59TL OPENZ	EUR	1,1850	1,1850	1,1850			1,1850	1,1500	13,500		1,2200	13,500
Certificate	DE000CV4YZU7	SHP 32.34TL OPENZ	EUR	0,9050	0,9050	0,9050			0,9050	0,8700	13,500		0,9400	13,500
Certificate	DE000CV4Z2B7	SHP 35.65TL OPENZ	EUR	0,5650	0,5650	0,5650			0,5650	0,5300	13,500		0,6000	13,500
Certificate	DE000CX0KZA4	SIEME 80TL OPENC	EUR	3,5800	3,5800	3,5800			3,5800	3,5600	7,500		3,5900	7,500
Certificate	DE000CX0KZB2	SIEME 90TL OPENC	EUR	2,5300	2,5300	2,5300			2,5300	2,5100	7,500		2,5400	7,500
Certificate	NL0012365472	SIEME 136TS OPENH	EUR	3,0500	3,0500	3,0000			3,0000	2,9700	1,000		3,0200	1,000
Certificate	NL0009867100	SIEME 40.1TL OPENB	EUR	7,9200	7,9200	7,9200			7,9200	7,9100	25,000		7,9200	21,025
Certificate	NL0011051156	SIEME 52.8TL OPENH	EUR	6,6700	6,7500	6,6700			6,7500	6,7200	1,000		6,7700	1,000
Certificate	NL0010442828	SIEME 69.2TL OPENB	EUR	5,2200	5,2200	5,2200			5,2200	5,2100	25,000		5,2200	24,579
Certificate	NL0010444832	SIEME 73.2TL OPENB	EUR	4,8500	4,8500	4,8500			4,8500	4,8400	25,000		4,8500	23,968
Certificate	NL0011654686	SIEME 80.9TL OPENB	EUR	4,0700	4,1300	4,0700			4,1300	4,1200	25,000		4,1300	25,000
Certificate	NL0011715180	SIEME 83.7TL OPENH	EUR	3,7900	3,8700	3,7900			3,8700	3,8400	1,000		3,8900	1,000
Certificate	NL0011927066	SIEME 87.4TL OPENH	EUR	3,4400	3,5300	3,4400			3,5300	3,5000	1,000		3,5500	1,000
Certificate	NL0011911417	SIEME 89.5TL OPENB	EUR	3,2800	3,3500	3,2800	3350,0000	1	3,3400	1000	3,3300	25,000	3,3400	25,000
Certificate	NL0011929997	SIEME 91.4TL OPENH	EUR	3,0600	3,1500	3,0600			3,1500	3,1200	1,000		3,1700	1,000
Certificate	NL0012030696	SIEME 98.8TL OPENB	EUR	2,4100	2,4700	2,4100			2,4700	2,4600	25,000		2,4700	25,000
Certificate	NL0012049183	SIEME103.5TL OPENH	EUR	1,9300	2,0100	1,9300			2,0100	1,9800	1,000		2,0300	1,000
Certificate	DE000CD642G0	SIEME106.8TL OPENZ	EUR	2,0350	2,0350	2,0350			2,0350	2,0000	6,000		2,0700	6,000
Certificate	NL0012494090	SIEME108.7TL OPENB	EUR	1,4900	1,5500	1,4900			1,5500	1,5400	25,000		1,5500	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	NL0012505549	SIEME119.6TL OPENB	EUR											
Certificate	NL0012509772	SIEME125.5TS OPENB	EUR	2,0000	2,0000	1,9300			1,9300		1,9200	25,000	1,9300	25,000
Certificate	NL0012307441	SIEME128.6TS OPENH	EUR	2,2500	2,2500	2,2000			2,2000		2,1700	1,000	2,2200	1,000
Certificate	NL0011084538	SIEME137.8TS OPENB	EUR	3,3300	3,3300	3,2600			3,2600		3,2500	25,000	3,2600	25,000
Certificate	NL0012175608	SIEME138.9TS OPENH	EUR	3,3700	3,3700	3,3100			3,3100		3,2800	1,000	3,3300	1,000
Certificate	NL0012201800	SIEME139.3TS OPENH	EUR	3,4100	3,4100	3,3500			3,3500		3,3200	1,000	3,3700	1,000
Certificate	NL0012175590	SIEME158.6TS OPENH	EUR	5,4700	5,4700	5,4200			5,4200		5,3900	1,000	5,4400	1,000
Certificate	NL0012496202	SIEME165.5TS OPENB	EUR	6,3200	6,3200	6,2500			6,2500		6,2400	25,000	6,2500	25,000
Certificate	DE000CR9SNJ3	SIEME65.69TL OPENZ	EUR	10,2400	10,2400	10,2400			10,2400		10,2000	6,000	10,2700	6,000
Certificate	DE000CF3AFL0	SIEME71.26TL OPENC	EUR	2,2700	2,2700	2,2700			2,2700		2,2600	5,000	2,2800	5,000
Certificate	DE000CR9Q0B5	SIEME73.01TL OPENZ	EUR	8,7800	8,7800	8,7800			8,7800		8,7400	6,000	8,8100	6,000
Certificate	DE000CF3AFK2	SIEME76.54TL OPENC	EUR	1,9800	1,9800	1,9800			1,9800		1,9700	5,000	1,9900	5,000
Certificate	DE000CN6JU60	SIEME79.92TL OPENZ	EUR	7,4000	7,4000	7,4000			7,4000		7,3600	6,000	7,4300	6,000
Certificate	DE000CN6KKU3	SIEME87.88TL OPENZ	EUR	5,8100	5,8100	5,8100			5,8100		5,7700	6,000	5,8400	6,000
Certificate	DE000CD62JG3	SIEME96.83TL OPENZ	EUR	4,0150	4,0150	4,0150			4,0150		3,9800	6,000	4,0500	6,000
Certificate	DE000VN610F4	SILVE LEVOPENV	EUR	6,7100	6,7100	6,7100			6,7100		6,6900	64,900	6,7300	64,900
Certificate	DE000VN610G2	SILVE LEVOPENV	EUR	1,7600	1,7600	1,7600			1,7600		1,7500	128,500	1,7700	128,500
Certificate	DE000VN610H0	SILVE LEVOPENV	EUR	0,4920	0,4920	0,4920			0,4920		0,4880	322,900	0,4960	322,900
Certificate	DE000CE6C1G9	SILVE LEVOPENZ	EUR	3,7470	3,9230	3,7470			3,9230		3,9080	25,000	3,9370	25,000
Certificate	DE000CE6C1F1	SILVE LEVOPENZ	EUR	7,6300	7,7100	7,6300			7,7100		7,7000	60,000	7,7100	60,000
Certificate	NL0000293116	SILVE PI OPENN	EUR	15,1000	15,8400	15,1000			15,8400		15,8400	5,000	17,9500	700
Certificate	DE000VN610K4	SILVE SHROPENV	EUR	2,7950	2,7950	2,7950			2,7950		2,7800	74,400	2,8100	74,400
Certificate	DE000VN610J6	SILVE SHROPENV	EUR	10,4500	10,4500	10,4500			10,4500		10,4200	40,200	10,4800	40,200
Certificate	DE000VN610L2	SILVE SHROPENV	EUR	1,4550	1,4550	1,4550			1,4550		1,4400	95,500	1,4700	95,500
Certificate	DE000CE6C1H7	SILVE SHROPENZ	EUR	10,6400	10,6400	10,1500			10,1500		10,1100	9,500	10,1900	9,500
Certificate	NL0011050307	SILVE 11TL OPENH	EUR	4,7800	4,7800	4,7800			4,7800		4,7700	30,000	4,7900	30,000
Certificate	DE000CY50941	SILVE 12TL OPENC	EUR	3,8700	3,8700	3,8700			3,8700		3,8600	25,000	3,8800	25,000
Certificate	NL0009062306	SILVE 13TL OPENB	EUR	3,1100	3,1100	3,1100			3,1100		3,1000	10,000	3,1200	10,000
Certificate	DE000CW423A5	SILVE 13TL OPENC	EUR	2,6100	2,6100	2,6100			2,6100		2,6000	10,000	2,6200	10,000
Certificate	DE000CY50M28	SILVE 13TL OPENC	EUR	3,0700	3,0700	3,0700			3,0700		3,0600	25,000	3,0800	25,000
Certificate	DE000CV4YRS8	SILVE 14TL 0618Z	EUR	0,3650	0,3850	0,3650			0,3850		0,3800	150,000	0,3900	150,000
Certificate	DE000CX00UX3	SILVE 14TL OPENC	EUR	1,8700	1,8700	1,8700			1,8700		1,8600	10,000	1,8800	10,000
Certificate	LU1651059740	SILVE 15TCIOPENS	EUR											
Certificate	DE000CV4YRQ2	SILVE 15TL 0618Z	EUR	0,1850	0,2050	0,1850	30000,0000	1	0,2050	150000	0,2000	150,000	0,2100	150,000
Certificate	DE000VN66KJ5	SILVE 15TL OPENV	EUR	1,4050	1,4050	1,4050			1,4050		1,4000	125,000	1,4100	125,000
Certificate	DE000CY16QC9	SILVE 17TL OPENC	EUR											
Certificate	LU1651061217	SILVE 17TCIOPENS	EUR											
Certificate	DE000CY52CU6	SILVE 17TS OPENC	EUR	1,5900	1,5900	1,5900			1,5900		1,5800	25,000	1,6000	25,000
Certificate	DE000VL5RY22	SILVE 17TS OPENV	EUR	1,6150	1,6150	1,6150			1,6150		1,6100	125,000	1,6200	125,000
Certificate	DE000CY523C6	SILVE 18TS OPENC	EUR	2,4800	2,4800	2,4800			2,4800		2,4700	25,000	2,4900	25,000
Certificate	DE000CV4YRT6	SILVE 19TS 0618Z	EUR	0,5150	0,5150	0,4950			0,4950		0,4900	150,000	0,5000	150,000
Certificate	DE000CY0AVW7	SILVE 19TS OPENC	EUR	3,3100	3,3100	3,3100			3,3100		3,3000	25,000	3,3200	25,000
Certificate	DE000CX01EB1	SILVE 19TS OPENC	EUR											
Certificate	DE000CV4YRU4	SILVE 20TS 0618Z	EUR	0,6750	0,6750	0,6550			0,6550		0,6500	150,000	0,6600	150,000
Certificate	DE000CY0AVX5	SILVE 20TS OPENC	EUR	4,2000	4,2000	4,2000			4,2000		4,1900	25,000	4,2100	25,000
Certificate	DE000CV4YRV2	SILVE 21TS 0618Z	EUR	0,8450	0,8450	0,8250			0,8250		0,8200	150,000	0,8300	150,000
Certificate	DE000CY16QD7	SILVE 21TS OPENC	EUR	5,1100	5,1100	5,1100			5,1100		5,1000	25,000	5,1200	25,000
Certificate	NL0011903182	SILVE 22TS OPENB	EUR	6,1100	6,1100	6,1100			6,1100		6,1000	100,000	6,1200	99,895
Certificate	DE000CX0KV55	SILVE 22TS OPENC	EUR	5,9200	5,9200	5,9200			5,9200		5,9100	10,000	5,9300	10,000
Certificate	DE000CX0KVR7	SILVE 24TS OPENC	EUR	7,7000	7,7000	7,7000			7,7000		7,6900	10,000	7,7100	10,000
Certificate	NL0011730700	SILVE 25TS OPENH	EUR	8,8000	8,8000	8,8000			8,8000		8,7900	30,000	8,8100	30,000
Certificate	DE000CX0KVQ9	SILVE 26TS OPENC	EUR	9,4700	9,4700	9,4700			9,4700		9,4600	10,000	9,4800	10,000
Certificate	DE000CX0KVP1	SILVE 28TS OPENC	EUR	11,2400	11,2400	11,2400			11,2400		11,2300	10,000	11,2500	10,000
Certificate	DE000CX0KVN6	SILVE 30TS OPENC	EUR	13,0100	13,0100	13,0100			13,0100		13,0000	10,000	13,0200	10,000
Certificate	DE000CX0KVM8	SILVE 32TS OPENC	EUR	14,7800	14,7800	14,7800			14,7800		14,7700	10,000	14,7900	10,000
Certificate	NL0011417639	SILVE 6.3TL OPENH	EUR	8,5800	8,5800	8,5800			8,5800		8,5700	30,000	8,5900	30,000
Certificate	NL0000450229	SILVE 7.6TL OPENB	EUR	7,4500	7,4500	7,4500			7,4500		7,4500	10,000	12,0000	250
Certificate	NL0000450245	SILVE 9.9TL OPENB	EUR	5,6200	5,6200	5,6200			5,6200		5,6200	10,000	5,8100	1,000
Certificate	NL0011050315	SILVE 9.9TL OPENH	EUR	5,6400	5,6400	5,6400			5,6400		5,6300	30,000	5,6500	30,000
Certificate	NL0000431641	SILVE 10.4TL OPENB	EUR	5,2000	5,2000	5,2000			5,2000		5,1900	10,000	5,2100	10,000
Certificate	NL0006521304	SILVE 11.6TL OPENB	EUR	4,1300	4,2300	4,1300	417,1300	1	4,2300		4,2200	10,000	4,2400	10,000
Certificate	NL0011050299	SILVE 12.1TL OPENH	EUR	3,8900	3,8900	3,8900			3,8900		3,8800	30,000	3,9000	30,000
Certificate	NL0012691901	SILVE 12.6TL OPENB	EUR	3,4800	3,4800	3,4800			3,4800		3,4700	10,000	3,4900	10,000
Certificate	NL0011050281	SILVE 13.1TL OPENH	EUR	3,0400	3,0400	3,0400			3,0400		3,0300	30,000	3,0500	30,000
Certificate	DE000CC3ZN65	SILVE 13.2TL OPENC	EUR	2,3000	2,3000	2,3000			2,3000		2,2900	10,000	2,3100	10,000
Certificate	DE000CW42397	SILVE 13.5TL OPENC	EUR	2,1800	2,1800	2,1800			2,1800		2,1700	10,000	2,1900	10,000
Certificate	NL0012691919	SILVE 13.6TL OPENB	EUR	2,6500	2,6800	2,6500	1025,5500	1	2,6800	387	2,6700	10,000	2,6900	9,613
Certificate	NL0011423504	SILVE 13.6TL OPENH	EUR	2,6800	2,6800	2,6800			2,6800		2,6700	30,000	2,6900	30,000
Certificate	DE000VL5RY29	SILVE 13.7TL OPENV	EUR	2,6050	2,6050	2,6050			2,6050		2,6000	125,000	2,6100	125,000
Certificate	DE000CR4H457	SILVE 13.9TL OPENZ	EUR	1,7700	1,8850	1,7700			1,8850		1,8800	25,000	1,8900	25,000
Certificate	DE000VL2FLL8	SILVE 14.1TL OPENV	EUR	1,5500	1,6650	1,5500	465,0000	1	1,6650	300	1,6600	125,000	1,6700	125,000
Certificate	NL0009064419	SILVE 14.2TL OPENB	EUR	2,1200	2,1700	2,1200	106000,0000	5	2,1700	50000	2,1600	10,000	2,1800	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	NL0011050273	SILVE 14.2TL OPENH	EUR	2,1300	2,1700	2,1300	6390,0000	1	2,1700	3000	2,1600	30.000	2,1800	200.000
Certificate	DE000VL5RY04	SILVE 14.2TL OPENV	EUR	2,2150	2,2150	2,2150			2,2150		2,2100	125.000	2,2200	125.000
Certificate	NL0009175215	SILVE 14.3TL OPENB	EUR	2,0200	2,0800	2,0200	303,0000	1	2,0800	150	2,0700	100.000	2,0900	100.000
Certificate	DE000CX00UY1	SILVE 14.4TL OPENC	EUR	1,5300	1,5300	1,5300			1,5300		1,5200	10.000	1,5400	10.000
Certificate	LU1651059583	SILVE 14.5TCIOPENS	EUR											
Certificate	NL0012691927	SILVE 14.6TL OPENB	EUR	1,8200	1,8700	1,8200	18200,0000	2	1,8700	10000	1,8600	10.000	1,8800	10.000
Certificate	DE000VL2FLM6	SILVE 14.6TL OPENV	EUR	1,2350	1,2350	1,2350			1,2350		1,2300	125.000	1,2400	125.000
Certificate	DE000VL37D95	SILVE 14.7TL OPENV	EUR	1,7750	1,7750	1,7750			1,7750		1,7700	125.000	1,7800	125.000
Certificate	NL0011642707	SILVE 14.8TL OPENB	EUR	1,6700	1,6700	1,6700			1,6700		1,7000	100	2,0400	1
Certificate	NL0011601166	SILVE 14.8TL OPENH	EUR	1,7100	1,7100	1,7100	1710,0000	1	1,7100	1000	1,7000	30.000	1,7200	30.000
Certificate	DE000CR4H4T5	SILVE 14.9TL OPENZ	EUR	0,9250	1,0350	0,9250			1,0350		1,0300	25.000	1,0400	25.000
Certificate	NL0012276398	SILVE 15.4TL OPENB	EUR	1,1800	1,2500	1,1800	12330,0000	3	1,2200	10000	1,2100	100.000	1,2300	100.000
Certificate	DE000CE6DXG1	SILVE 15.4TL OPENZ	EUR	0,4950	0,6400	0,4950	1323,7800	6	0,6100	2204	0,6000	25.000	0,6200	25.000
Certificate	LU1651060169	SILVE 15.5TCIOPENS	EUR											
Certificate	NL0012549158	SILVE 15.6TL OPENH	EUR	1,0300	1,0300	1,0300			1,0300		1,0200	30.000	1,0400	30.000
Certificate	NL0012693519	SILVE 16.1TS OPENB	EUR											
Certificate	LU1651061050	SILVE 16.5TCIOPENS	EUR											
Certificate	DE000VL5RYX4	SILVE 16.5TS OPENV	EUR	1,1750	1,1750	1,1750			1,1750		1,1700	125.000	1,1800	125.000
Certificate	NL0012692974	SILVE 16.6TS OPENB	EUR	1,3400	1,3400	1,3400			1,3400		1,3300	10.000	1,3500	10.000
Certificate	NL0012203004	SILVE 16.9TL OPENH	EUR											
Certificate	NL0012691935	SILVE 17.1TS OPENB	EUR	1,7900	1,7900	1,7900			1,7900		1,7800	10.000	1,8000	10.000
Certificate	NL0012548531	SILVE 17.1TS OPENH	EUR	1,6700	1,6700	1,6700			1,6700		1,6600	30.000	1,6800	30.000
Certificate	LU1651061480	SILVE 17.5TCIOPENS	EUR											
Certificate	DE000VL37D46	SILVE 17.6TS OPENV	EUR	2,1250	2,1250	2,1250			2,1250		2,1200	125.000	2,1300	125.000
Certificate	NL0012495410	SILVE 17.7TS OPENB	EUR	2,3000	2,3000	2,3000			2,3000		2,2900	100.000	2,3100	100.000
Certificate	DE000VL37D53	SILVE 18.1TS OPENV	EUR	2,5650	2,5650	2,5650			2,5650		2,5600	125.000	2,5700	125.000
Certificate	NL0012494819	SILVE 18.2TS OPENB	EUR	2,7500	2,7500	2,7500			2,7500		2,7400	100.000	2,7600	100.000
Certificate	DE000VL37D61	SILVE 18.6TS OPENV	EUR	3,0150	3,0150	3,0150			3,0150		3,0100	125.000	3,0200	125.000
Certificate	NL0012242218	SILVE 18.7TS OPENH	EUR	3,1800	3,1900	3,1800	7950,0000	1	3,1900	2500	3,1800	27.500	3,2000	30.000
Certificate	DE000VL2FN04	SILVE 18.7TS OPENV	EUR	2,2250	2,2250	2,2250			2,2250		2,2200	125.000	2,2300	125.000
Certificate	NL0012032544	SILVE 18.8TS OPENB	EUR	3,2200	3,2200	3,2200			3,2200		3,2100	100.000	3,2300	99.975
Certificate	DE000VL37D79	SILVE 19.1TS OPENV	EUR	3,4650	3,4650	3,4650			3,4650		3,4600	125.000	3,4700	125.000
Certificate	DE000VL2FN12	SILVE 19.2TS OPENV	EUR	2,6550	2,6550	2,6550			2,6550		2,6500	125.000	2,6600	125.000
Certificate	DE000VL37D87	SILVE 19.6TS OPENV	EUR	3,9050	3,9050	3,9050			3,9050		3,9000	125.000	3,9100	125.000
Certificate	DE000VL2FN79	SILVE 19.7TS OPENV	EUR	3,0750	3,0750	3,0750			3,0750		3,0700	125.000	3,0800	125.000
Certificate	NL0011974183	SILVE 19.8TS OPENH	EUR	4,0900	4,0900	4,0900			4,0900		4,0800	30.000	4,1000	30.000
Certificate	NL0011918883	SILVE 19.9TS OPENB	EUR	4,2200	4,2200	4,2200			4,2200		4,2100	100.000	4,2300	100.000
Certificate	DE000CD625N0	SILVE 20.1TS OPENZ	EUR	3,6250	3,6250	3,6250			3,6250		3,6100	25.000	3,6200	25.000
Certificate	NL0011979802	SILVE 20.5TS OPENH	EUR	4,7300	4,7300	4,7300			4,7300		4,7200	30.000	4,7400	30.000
Certificate	DE000CD62K30	SILVE 20.6TS OPENZ	EUR	4,7800	4,7800	4,7800			4,7800		4,7600	20.000	4,7700	20.000
Certificate	DE000CD61X44	SILVE 20.6TS OPENZ	EUR	4,0500	4,0500	3,9400			3,9400		3,9300	25.000	3,9500	25.000
Certificate	DE000CD61X51	SILVE 21.1TS OPENZ	EUR	4,4750	4,4750	4,3700			4,3700		4,3600	25.000	4,3800	25.000
Certificate	NL0011050166	SILVE 21.2TS OPENH	EUR	5,3400	5,3400	5,3400			5,3400		5,3300	30.000	5,3500	30.000
Certificate	DE000CD61X69	SILVE 21.6TS OPENZ	EUR	4,9000	4,9000	4,7900			4,7900		4,7800	25.000	4,8000	25.000
Certificate	DE000CD62171	SILVE 22.1TS OPENZ	EUR	5,3300	5,3300	5,2200			5,2200		5,2100	25.000	5,2300	25.000
Certificate	DE000CD61X77	SILVE 22.6TS OPENZ	EUR	5,7500	5,7500	5,6400			5,6400		5,6300	25.000	5,6500	25.000
Certificate	NL0011894241	SILVE 22.7TS OPENH	EUR	6,7500	6,7500	6,7500			6,7500		6,7400	30.000	6,7600	30.000
Certificate	NL0011050158	SILVE 23.1TS OPENH	EUR	7,0600	7,0600	7,0600			7,0600		7,0500	30.000	7,0700	30.000
Certificate	DE000CD61X85	SILVE 23.6TS OPENZ	EUR	6,5900	6,5900	6,4900			6,4900		6,4800	25.000	6,4900	25.000
Certificate	NL0011735816	SILVE 25.1TRSOPENH	EUR	7,7600	7,7600	7,7600			7,7600		7,7500	30.000	7,7700	30.000
Certificate	NL0011050141	SILVE 26.9TS OPENH	EUR	10,4900	10,4900	10,4900			10,4900		10,4800	30.000	10,5000	30.000
Certificate	NL0011894993	SILVE 29.2TRSOPENH	EUR	11,2300	11,2300	11,2300			11,2300		11,2200	30.000	11,2400	30.000
Certificate	NL0011972922	SILVE 29.4TRSOPENH	EUR	11,4000	11,4000	11,4000			11,4000		11,3900	30.000	11,4100	30.000
Certificate	NL0011894233	SILVE 29.6TS OPENH	EUR	12,9000	12,9000	12,9000			12,9000		12,8900	30.000	12,9100	30.000
Certificate	DE000CG33W21	SILVE 34.5TS OPENC	EUR	16,4600	16,4600	16,4600			16,4600		16,4500	10.000	16,4700	10.000
Certificate	NL0009938992	SILVE 36.7TS OPENB	EUR	19,2000	19,2000	19,2000			19,2000		19,2000	10.000		
Certificate	NL0010897179	SILVE11.17BL OPENB	EUR	4,2100	4,2100	4,2100			4,2100		4,2000	100.000	4,2200	84.790
Certificate	NL0011408059	SILVE11.19TRLOPENH	EUR	4,1700	4,1700	4,1700			4,1700		4,1600	30.000	4,1800	30.000
Certificate	DE000CN6HP10	SILVE11.37TL OPENZ	EUR	3,9200	4,0350	3,9200			4,0350		4,0300	25.000	4,0400	25.000
Certificate	NL0011408042	SILVE11.74TRLOPENH	EUR	3,7100	3,7100	3,7100			3,7100		3,7000	30.000	3,7200	30.000
Certificate	DE000CN6HP02	SILVE11.87TL OPENZ	EUR	3,4950	3,6100	3,4950			3,6100		3,6000	25.000	3,6200	25.000
Certificate	DE000CV4Z0D7	SILVE11.98TL OPENZ	EUR	4,0100	4,1400	4,0100			4,1400		4,1100	20.000	4,1700	20.000
Certificate	NL0011408034	SILVE12.28TRLOPENH	EUR	3,2500	3,2500	3,2500			3,2500		3,2400	30.000	3,2600	30.000
Certificate	NL0011521265	SILVE12.31BL OPENB	EUR	3,2500	3,2500	3,2500			3,2500		3,2400	100.000	3,2600	95.559
Certificate	DE000CN6GW12	SILVE12.37TL OPENZ	EUR	3,0650	3,1800	3,0650			3,1800		3,1700	25.000	3,1900	25.000
Certificate	NL0011408026	SILVE12.82TRLOPENH	EUR	2,7900	2,7900	2,7900			2,7900		2,7800	30.000	2,8000	30.000
Certificate	NL0010897187	SILVE12.85BL OPENB	EUR	2,6800	2,7900	2,6800	10382,4800	2	2,7900	3736	2,7800	96.300	2,8000	97.761
Certificate	DE000CN6GY92	SILVE12.89TL OPENZ	EUR	2,6250	2,7400	2,6250			2,7400		2,7300	25.000	2,7500	25.000
Certificate	DE000CN6HG29	SILVE12.99TL OPENZ	EUR	2,9900	3,1200	2,9900			3,1200		3,0900	20.000	3,1500	20.000
Certificate	NL0011408018	SILVE13.36TRLOPENH	EUR	2,3300	2,3300	2,3300			2,3300		2,3200	30.000	2,3400	30.000
Certificate	DE000CR9R1Y4	SILVE13.39TL OPENZ	EUR	2,2000	2,3100	2,2000			2,3100		2,3000	25.000	2,3200	25.000
Certificate	NL0010897195	SILVE13.41BL OPENB	EUR	2,3000	2,3000	2,3000			2,3000		2,2900	100.000	2,3100	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	NL0011408000	SILVE13.91TRLOPENH	EUR	1,8700	1,8700	1,8700			1,8700		1,8600	30.000	1,8800	30.000
Certificate	NL0010897203	SILVE13.97BL OPENB	EUR	1,8300	1,8400	1,8300	3670,0000	2	1,8400	2000	1,8300	100.000	1,8500	100.000
Certificate	DE000CN6EUX9	SILVE14.11TL OPENZ	EUR	1,8800	2,0100	1,8800			2,0100		1,9800	20.000	2,0400	20.000
Certificate	NL0011593025	SILVE14.19TRLOPENH	EUR	1,6200	1,6200	1,6200			1,6200		1,6100	30.000	1,6300	30.000
Certificate	DE000CR9R1X6	SILVE14.39TL OPENZ	EUR	1,3500	1,4650	1,3500			1,4650		1,4600	25.000	1,4700	25.000
Certificate	NL0011407804	SILVE14.45TRLOPENH	EUR	1,3700	1,4000	1,3700	6850,0000	1	1,4000	5000	1,3900	30.000	1,4100	30.000
Certificate	NL0010897211	SILVE14.52BL OPENB	EUR	1,3500	1,3700	1,3500	1012,5000	1	1,3700	750	1,3600	99.250	1,3800	100.000
Certificate	NL0011407796	SILVE14.67TRLOPENH	EUR	1,2200	1,2200	1,2200			1,2200		1,2100	30.000	1,2300	30.000
Certificate	DE000VN66KP2	SILVE15.04TL OPENV	EUR	0,7060	0,8070	0,6840	204554,2000	8	0,8070	294700	0,8020	125.000	0,8120	125.000
Certificate	NL0011642251	SILVE15.07BL OPENB	EUR	0,8600	0,9000	0,8600	51910,6100	2	0,9000	60349	0,8900	100.000	0,9100	100.000
Certificate	DE000CR9R4V4	SILVE15.14TL OPENZ	EUR	0,8400	0,9800	0,8400			0,9800		0,9500	20.000	1,0100	20.000
Certificate	NL0012276513	SILVE15.58BL OPENB	EUR	0,4300	0,5000	0,4300	5033,7500	7	0,4800	10625	0,4700	97.000	0,4900	71.375
Certificate	DE000CV4Z316	SILVE16.05TS OPENZ	EUR											
Certificate	NL0012693329	SILVE16.33BS OPENB	EUR	0,3400	0,3700	0,3400	680,0000	1	0,3700	2000	0,3600	10.000	0,3800	10.000
Certificate	DE000CV4YZH4	SILVE16.55TS OPENZ	EUR	0,6150	0,6150	0,5050			0,5050		0,5000	25.000	0,5100	25.000
Certificate	DE000VL5RYV8	SILVE16.58TS OPENV	EUR	0,5390	0,5390	0,5390			0,5390		0,5340	125.000	0,5440	125.000
Certificate	DE000CV4Z0E5	SILVE16.58TS OPENZ	EUR	0,7600	0,7600	0,6200			0,6200		0,5900	20.000	0,6500	20.000
Certificate	DE000CE6F306	SILVE16.76TL OPENZ	EUR											
Certificate	NL0012489686	SILVE16.78BL OPENB	EUR											
Certificate	NL0012692792	SILVE16.84BS OPENB	EUR	0,8000	0,8000	0,8000			0,8000		0,7900	10.000	0,8100	10.000
Certificate	DE000CV4YZG6	SILVE17.05TS OPENZ	EUR	1,0400	1,0400	0,9300			0,9300		0,9200	25.000	0,9400	25.000
Certificate	DE000VL5RYW6	SILVE17.08TS OPENV	EUR	0,9650	0,9650	0,9650			0,9650		0,9600	125.000	0,9700	125.000
Certificate	NL0012512743	SILVE17.34BS OPENB	EUR	1,2300	1,2300	1,2300			1,2300		1,2200	10.000	1,2400	10.000
Certificate	DE000CE6FB74	SILVE17.56TS OPENZ	EUR	1,4700	1,4700	1,3600			1,3600		1,3500	25.000	1,3700	25.000
Certificate	DE000CE6F5V6	SILVE17.59TS OPENZ	EUR	1,7600	1,7600	1,6300			1,6300		1,6000	20.000	1,6600	20.000
Certificate	DE000VL2FTZ1	SILVE17.66TS OPENV	EUR	1,3850	1,3850	1,3850			1,3850		1,3800	125.000	1,3900	125.000
Certificate	NL0012495329	SILVE17.85BS OPENB	EUR	1,6600	1,6600	1,6600			1,6600		1,6500	100.000	1,6700	100.000
Certificate	DE000CE6EU31	SILVE18.06TS OPENZ	EUR	1,8950	1,8950	1,7850	358,0000	1	1,7850	200	1,7800	25.000	1,7900	25.000
Certificate	DE000VL2FT16	SILVE18.16TS OPENV	EUR	1,8150	1,8150	1,8150			1,8150		1,8100	125.000	1,8200	125.000
Certificate	NL0012258636	SILVE18.36BS OPENB	EUR	2,0900	2,0900	2,0900			2,0900		2,0800	100.000	2,1000	100.000
Certificate	DE000CE6CMQ5	SILVE18.56TS OPENZ	EUR	2,3200	2,3200	2,2100			2,2100		2,2000	25.000	2,2200	25.000
Certificate	DE000CE6CFF2	SILVE18.59TS OPENZ	EUR	0,2750	0,2750	0,2650			0,2650		0,2600	200.000	0,2700	200.000
Certificate	NL0011979588	SILVE18.66TRSOPENH	EUR	2,2800	2,2800	2,2800			2,2800		2,2700	30.000	2,2900	30.000
Certificate	NL0012052617	SILVE18.75TRSOPENH	EUR	2,3600	2,3600	2,3600			2,3600		2,3500	30.000	2,3700	30.000
Certificate	NL0012052906	SILVE18.75TRSOPENH	EUR	2,3600	2,3600	2,3600			2,3600		2,3500	30.000	2,3700	30.000
Certificate	NL0012053326	SILVE18.76TRSOPENH	EUR	2,3700	2,3700	2,3700			2,3700		2,3600	30.000	2,3800	30.000
Certificate	NL0012054407	SILVE18.79TRSOPENH	EUR	2,3900	2,3900	2,3900			2,3900		2,3800	30.000	2,4000	30.000
Certificate	NL0012053722	SILVE18.79TRSOPENH	EUR	2,3900	2,3900	2,3900			2,3900		2,3800	30.000	2,4000	30.000
Certificate	NL0011997713	SILVE18.83TRSOPENH	EUR	2,4300	2,4300	2,4300			2,4300		2,4200	30.000	2,4400	30.000
Certificate	NL0011997663	SILVE18.83TRSOPENH	EUR	2,4200	2,4200	2,4200			2,4200		2,4100	30.000	2,4300	30.000
Certificate	NL0011997952	SILVE18.84TRSOPENH	EUR	2,4300	2,4300	2,4300			2,4300		2,4200	30.000	2,4400	30.000
Certificate	NL0012048755	SILVE18.85TRSOPENH	EUR	2,4500	2,4500	2,4500			2,4500		2,4400	30.000	2,4600	30.000
Certificate	NL0012021042	SILVE18.86BS OPENB	EUR	2,5200	2,5200	2,5200			2,5200		2,5100	100.000	2,5300	100.000
Certificate	NL0012049274	SILVE18.86TRSOPENH	EUR	2,4500	2,4500	2,4500			2,4500		2,4400	30.000	2,4600	30.000
Certificate	NL0012052369	SILVE18.88TRSOPENH	EUR	2,4700	2,4700	2,4700			2,4700		2,4600	30.000	2,4800	30.000
Certificate	NL0012054969	SILVE18.93TRSOPENH	EUR	2,5100	2,5100	2,5100			2,5100		2,5000	30.000	2,5200	30.000
Certificate	NL0012055248	SILVE18.94TRSOPENH	EUR	2,5200	2,5200	2,5200			2,5200		2,5100	30.000	2,5300	30.000
Certificate	DE000CD63755	SILVE19.08TS OPENZ	EUR	2,7600	2,7600	2,6500			2,6500		2,6400	25.000	2,6600	25.000
Certificate	NL0012019228	SILVE19.35BS OPENB	EUR	2,9400	2,9400	2,9400			2,9400		2,9300	100.000	2,9500	100.000
Certificate	DE000CD63787	SILVE19.58TS OPENZ	EUR	3,1850	3,1850	3,0750			3,0750		3,0700	25.000	3,0800	25.000
Certificate	DE000CD63815	SILVE19.59TS OPENZ	EUR	3,7600	3,7600	3,6300			3,6300		3,6000	20.000	3,6600	20.000
Certificate	NL0011971346	SILVE19.63TRSOPENH	EUR	3,1100	3,1100	3,1100			3,1100		3,1000	30.000	3,1200	30.000
Certificate	DE000VL2FSH1	SILVE20.18TS OPENV	EUR	3,5050	3,5050	3,5050			3,5050		3,5000	125.000	3,5100	125.000
Certificate	DE000VL2FSJ7	SILVE20.68TS OPENV	EUR	3,9150	3,9150	3,9150			3,9150		3,9100	125.000	3,9200	125.000
Certificate	NL0012092126	SILVE20.72TRSOPENH	EUR	4,0300	4,0300	4,0300			4,0300		4,0200	30.000	4,0400	30.000
Certificate	NL0012095418	SILVE20.72TRSOPENH	EUR	4,0300	4,0300	4,0300			4,0300		4,0200	30.000	4,0400	30.000
Certificate	NL0012095038	SILVE20.72TRSOPENH	EUR	4,0300	4,0300	4,0300			4,0300		4,0200	30.000	4,0400	30.000
Certificate	NL0012090559	SILVE20.72TRSOPENH	EUR	4,0300	4,0300	4,0300			4,0300		4,0200	30.000	4,0400	30.000
Certificate	NL0012095822	SILVE20.73TRSOPENH	EUR	4,0400	4,0400	4,0400			4,0400		4,0300	30.000	4,0500	30.000
Certificate	NL0012096200	SILVE20.73TRSOPENH	EUR	4,0400	4,0400	4,0400			4,0400		4,0300	30.000	4,0500	30.000
Certificate	NL0012097372	SILVE20.74TRSOPENH	EUR	4,0500	4,0500	4,0500			4,0500		4,0400	30.000	4,0600	30.000
Certificate	NL0012096416	SILVE20.74TRSOPENH	EUR	4,0500	4,0500	4,0500			4,0500		4,0400	30.000	4,0600	30.000
Certificate	NL0012172712	SILVE20.74TRSOPENH	EUR	4,0500	4,0500	4,0500			4,0500		4,0400	30.000	4,0600	30.000
Certificate	NL0012181077	SILVE20.76TRSOPENH	EUR	4,0700	4,0700	4,0700			4,0700		4,0600	30.000	4,0800	30.000
Certificate	NL0012173454	SILVE20.76TRSOPENH	EUR	4,0600	4,0600	4,0600			4,0600		4,0500	30.000	4,0700	30.000
Certificate	NL0012199541	SILVE20.76TRSOPENH	EUR	4,0700	4,0700	4,0700			4,0700		4,0600	30.000	4,0800	30.000
Certificate	NL0012200331	SILVE20.76TRSOPENH	EUR	4,0700	4,0700	4,0700			4,0700		4,0600	30.000	4,0800	30.000
Certificate	NL0012196638	SILVE20.76TRSOPENH	EUR	4,0700	4,0700	4,0700			4,0700		4,0600	30.000	4,0800	30.000
Certificate	NL0012198469	SILVE20.76TRSOPENH	EUR	4,0700	4,0700	4,0700			4,0700		4,0600	30.000	4,0800	30.000
Certificate	NL0012176788	SILVE20.76TRSOPENH	EUR	4,0600	4,0600	4,0600			4,0600		4,0500	30.000	4,0700	30.000
Certificate	NL0012195754	SILVE20.76TRSOPENH	EUR	4,0700	4,0700	4,0700			4,0700		4,0600	30.000	4,0800	30.000
Certificate	NL0012195390	SILVE20.76TRSOPENH	EUR	4,0700	4,0700	4,0700			4,0700		4,0600	30.000	4,0800	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	NL0012200026	SILVE20.76TRSOPENH	EUR	4,0700	4,0700	4,0700			4,0700		4,0600	30.000	4,0800	30.000
Certificate	NL0011421060	SILVE21.03TRSOPENH	EUR	4,3000	4,3000	4,3000			4,3000		4,2900	30.000	4,3100	30.000
Certificate	NL0011417381	SILVE21.25TRSOPENH	EUR	4,4800	4,4800	4,4800			4,4800		4,4700	30.000	4,4900	30.000
Certificate	DE000CE6BTC2	SILVE21.58TS OPENZ	EUR	5,7600	5,7600	5,6300			5,6300		5,6000	20.000	5,6600	20.000
Certificate	NL0011734363	SILVE22.21TRSOPENH	EUR	5,2900	5,2900	5,2900			5,2900		5,2800	30.000	5,3000	30.000
Certificate	NL0011417373	SILVE23.15TRSOPENH	EUR	6,1000	6,1000	6,1000			6,1000		6,0900	30.000	6,1100	30.000
Certificate	NL0011888912	SILVE27.06TRSOPENH	EUR	9,4100	9,4100	9,4100			9,4100		9,4000	30.000	9,4200	30.000
Certificate	NL0011894472	SILVE29.19TRSOPENH	EUR	11,2200	11,2200	11,2200			11,2200		11,2100	30.000	11,2300	30.000
Certificate	NL0011896741	SILVE29.21TRSOPENH	EUR	11,2400	11,2400	11,2400			11,2400		11,2300	30.000	11,2500	30.000
Certificate	NL0011929443	SILVE29.24TRSOPENH	EUR	11,2700	11,2700	11,2700			11,2700		11,2600	30.000	11,2800	30.000
Certificate	NL0011929658	SILVE29.25TRSOPENH	EUR	11,2700	11,2700	11,2700			11,2700		11,2600	30.000	11,2800	30.000
Certificate	NL0011931084	SILVE29.27TRSOPENH	EUR	11,2900	11,2900	11,2900			11,2900		11,2800	30.000	11,3000	30.000
Certificate	NL0011931878	SILVE29.27TRSOPENH	EUR	11,2900	11,2900	11,2900			11,2900		11,2800	30.000	11,3000	30.000
Certificate	NL0011935077	SILVE29.31TRSOPENH	EUR	11,3300	11,3300	11,3300			11,3300		11,3200	30.000	11,3400	30.000
Certificate	NL0011970348	SILVE29.33TRSOPENH	EUR	11,3400	11,3400	11,3400			11,3400		11,3300	30.000	11,3500	30.000
Certificate	NL0011971155	SILVE29.34TRSOPENH	EUR	11,3500	11,3500	11,3500			11,3500		11,3400	30.000	11,3600	30.000
Certificate	NL0011971338	SILVE29.35TRSOPENH	EUR	11,3600	11,3600	11,3600			11,3600		11,3500	30.000	11,3700	30.000
Certificate	NL0011971676	SILVE29.37TRSOPENH	EUR	11,3700	11,3700	11,3700			11,3700		11,3600	30.000	11,3800	30.000
Certificate	NL0011973623	SILVE29.41TRSOPENH	EUR	11,4100	11,4100	11,4100			11,4100		11,4000	30.000	11,4200	30.000
Certificate	NL0011973946	SILVE29.41TRSOPENH	EUR	11,4100	11,4100	11,4100			11,4100		11,4000	30.000	11,4200	30.000
Certificate	NL0011417415	SILVE6.868TRLOPENH	EUR	7,8400	7,8400	7,8400			7,8400		7,8300	30.000	7,8500	30.000
Certificate	NL0011417407	SILVE9.032TRLOPENH	EUR	6,0000	6,0000	6,0000			6,0000		5,9900	30.000	6,0100	30.000
Certificate	DE000CE6CQS2	SIPF 31.5TL OPENZ	EUR	0,5900	0,5900	0,5900			0,5900		0,5700	600	0,6100	600
Certificate	DE000CD62ZT2	SIPF 20.38TL OPENZ	EUR	1,6300	1,6300	1,6300			1,6300		1,6100	600	1,6500	600
Certificate	DE000CD62ZS4	SIPF 24.61TL OPENZ	EUR	1,2400	1,2400	1,2400			1,2400		1,2200	600	1,2600	600
Certificate	DE000CD62ZS8	SIPF 28.84TL OPENZ	EUR	0,8400	0,8400	0,8400			0,8400		0,8200	600	0,8600	600
Certificate	DE000CNGLB36	SKYBL7.437TL OPENZ	EUR	0,7850	0,7850	0,7850			0,7850		0,7700	10.500	0,8000	10.500
Certificate	DE000CD642R7	SKYBL8.541TL OPENZ	EUR	0,4750	0,4750	0,4750			0,4750		0,4600	10.500	0,4900	10.500
Certificate	DE000CE6CQU8	SLIGR25.51TL OPENZ	EUR	3,2250	3,2250	3,2250			3,2250		3,1900	112	3,2600	112
Certificate	DE000CE6CQT0	SLIGR28.75TL OPENZ	EUR	2,6150	2,6150	2,6150			2,6150		2,5800	112	2,6500	112
Certificate	DE000CE6CNS9	SLIGR31.93TL OPENZ	EUR	2,0150	2,0150	2,0150			2,0150		1,9800	112	2,0500	112
Certificate	DE000CE6CNR1	SLIGR34.97TL OPENZ	EUR	1,4550	1,4550	1,4550			1,4550		1,4200	112	1,4900	112
Certificate	DE0005437461	SMI PI OPENN	EUR	80,6200	80,6200	80,6200			80,6200					
Certificate	NL0010117818	SMI 3950TL OPENB	EUR	47,7500	47,7500	47,7500			47,7500		47,7100	2.000	47,7900	2.000
Certificate	NL0010283115	SMI 6100TL OPENB	EUR	29,8600	29,8600	29,8600			29,8600		29,8200	2.000	29,9000	2.000
Certificate	NL0010286795	SMI 6620TL OPENB	EUR	25,5500	25,5500	25,5500			25,5500		25,5100	2.000	25,5900	2.000
Certificate	NL0010444196	SMI 7080TL OPENB	EUR	21,7300	21,7300	21,7300			21,7300		21,6900	2.000	21,7700	2.000
Certificate	NL0012100770	SMI 7890TL OPENB	EUR	15,0000	15,0000	15,0000			15,0000		14,9400	800	15,0600	800
Certificate	NL0012117881	SMI 8330TL OPENB	EUR	11,3000	11,3000	11,3000			11,3000		11,2400	800	11,3600	800
Certificate	NL0012493951	SMI 8740TL OPENB	EUR	7,9600	7,9600	7,9600			7,9600		7,9000	800	8,0200	800
Certificate	NL0012260434	SMI 9760TS OPENB	EUR	5,7000	5,7000	5,7000			5,7000		5,6400	800	5,7600	800
Certificate	NL0012266548	SMI 10150TS OPENB	EUR	9,1500	9,1500	9,1500			9,1500		9,0900	800	9,2100	800
Certificate	NL0012511992	SMI 10560TS OPENB	EUR	12,7300	12,7300	12,7300			12,7300		12,6700	800	12,7900	800
Certificate	DE000CY51ZL8	SNAP 10TL OPENC	EUR	0,5500	0,5500	0,5500			0,5500		0,5400	50.000	0,5500	50.000
Certificate	DE000CY51162	SNAP 10TL OPENC	EUR	0,5000	0,5000	0,5000			0,5000		0,4900	50.000	0,5000	50.000
Certificate	DE000CY51170	SNAP 11TL OPENC	EUR	0,4100	0,4100	0,4100	205,0000	1	0,4100	500	0,4000	50.000	0,4100	50.000
Certificate	DE000CY524E0	SNAP 12TL OPENC	EUR	0,3900	0,3900	0,3900			0,3900		0,3800	50.000	0,3900	50.000
Certificate	DE000CY52AK1	SNAP 14TL OPENC	EUR	0,1700	0,1700	0,1700			0,1700		0,1600	50.000	0,1700	50.000
Certificate	DE000CY52C78	SNAP 14TL OPENC	EUR	0,2400	0,2400	0,2400			0,2400		0,2300	50.000	0,2400	50.000
Certificate	DE000CY51ZNA	SNAP 16TS OPENC	EUR											
Certificate	DE000CY51VM5	SNAP 16TS OPENC	EUR											
Certificate	DE000CY521D8	SNAP 17TS OPENC	EUR	0,1000	0,1000	0,1000			0,1000		0,0900	50.000	0,1000	50.000
Certificate	DE000CY52368	SNAP 17TS OPENC	EUR	0,1800	0,1800	0,1800			0,1800		0,1700	50.000	0,1800	50.000
Certificate	DE000CY51EE8	SNAP 18TS OPENC	EUR	0,2400	0,2400	0,2400			0,2400		0,2300	50.000	0,2400	50.000
Certificate	DE000CY515C2	SNAP 18TS OPENC	EUR	0,1400	0,1400	0,1400			0,1400		0,1300	50.000	0,1400	50.000
Certificate	DE000CY51N27	SNAP 20TS OPENC	EUR	0,4300	0,4300	0,4300			0,4300		0,4200	50.000	0,4300	50.000
Certificate	DE000CV4YTB0	SNAP 8.8TL 0318Z	EUR	5,9800	5,9800	5,9800			5,9800		5,9700	3.000	5,9800	3.000
Certificate	DE000CE6E7W1	SNAP 9.5TL 1217Z	EUR	5,4500	5,4500	5,4500			5,4500		5,4500	1.500		
Certificate	DE000CV4YTD6	SNAP 9.6TL 0318Z	EUR	5,3100	5,3100	5,3100			5,3100		5,3000	3.000	5,3100	3.000
Certificate	DE000CV4YTC8	SNAP 9.7TL 0318Z	EUR	5,2300	5,2300	5,2300			5,2300		5,2200	3.000	5,2300	3.000
Certificate	DE000CE6E7X9	SNAP 10.5TL 1217Z	EUR	4,7500	4,7500	4,6000	5937,5000	7	4,6000	1250	4,6000	1.500		
Certificate	DE000CV4YZW3	SODEX 87.2TL OPENZ	EUR	1,3800	1,3800	1,3800			1,3800		1,3600	3.750	1,4000	3.750
Certificate	DE000CV4Z1A1	SODEX100.7TL OPENZ	EUR	0,7300	0,7300	0,7300			0,7300		0,7100	3.750	0,7500	3.750
Certificate	DE000CE6CQV6	SOF 101.1TL OPENZ	EUR	1,8550	1,8550	1,8550			1,8550		1,8400	150	1,8700	150
Certificate	DE000CE6CNC3	SOF 111.7TL OPENZ	EUR	1,3550	1,3550	1,3550			1,3550		1,3400	150	1,3700	150
Certificate	DE000CE6CNB5	SOF 122.3TL OPENZ	EUR	0,8550	0,8550	0,8550			0,8550		0,8400	150	0,8700	150
Certificate	DE000CE6E1Z7	SOF 80.87TL OPENZ	EUR	2,8050	2,8050	2,8050			2,8050		2,7900	150	2,8200	150
Certificate	DE000CE6CQW4	SOF 90.45TL OPENZ	EUR	2,3550	2,3550	2,3550			2,3550		2,3400	150	2,3700	150
Certificate	DE000CX0KL71	SOGEN 25TL OPENC	EUR	21,4200	21,4200	21,4200			21,4200		21,3400	700	21,4900	700
Certificate	DE000CX59GR0	SOGEN 30TL OPENC	EUR	14,0000	14,0000	14,0000			14,0000		13,9200	700	14,0700	700
Certificate	NL0011642822	SOGEN 19.1TL OPENB	EUR	26,4900	26,4900	25,7000			25,7000		25,6700	3.000	25,7200	3.000
Certificate	NL0010444097	SOGEN 21.7TL OPENB	EUR	23,3500	23,3500	23,3500			23,3500		23,3200	3.000	23,3700	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	NL0011914239	SOGEN 26.9TL OPENB	EUR	19,3800	19,3800	18,5900			18,5900		18,5600	3,000	18,6100	3,000
Certificate	DE000CD63CC5	SOGEN 31.8TL OPENZ	EUR	2,3000	2,3000	2,3000			2,3000		2,2700	9,000	2,3300	9,000
Certificate	NL0012025670	SOGEN 32.1TL OPENB	EUR	14,6600	14,6600	13,8700			13,8700		13,8400	3,000	13,8900	3,000
Certificate	NL0012036347	SOGEN 37.3TL OPENB	EUR	9,9900	9,9900	9,2000			9,2000		9,1700	3,000	9,2200	3,000
Certificate	NL0012114102	SOGEN 39.8TL OPENB	EUR	7,6600	7,6600	6,8700			6,8700		6,8400	3,000	6,8900	3,000
Certificate	NL0012693691	SOGEN 42.4TL OPENB	EUR	5,3700	5,3700	4,5800			4,5800		4,5500	3,000	4,6000	3,000
Certificate	NL0012508592	SOGEN 46.6TS OPENB	EUR	8,0600	8,8600	8,0600			8,8600		8,8300	3,000	8,8800	3,000
Certificate	NL0012038913	SOGEN 51.5TS OPENB	EUR	13,5300	14,3300	13,5300			14,3300		14,3000	3,000	14,3500	3,000
Certificate	NL0012057756	SOGEN 56.3TS OPENH	EUR	2,2500	2,3100	2,2500			2,3100		2,3000	10,000	2,3200	10,000
Certificate	NL0011226444	SOGEN20.47TL OPENH	EUR	2,6100	2,6100	2,5500			2,5500		2,5400	10,000	2,5600	10,000
Certificate	DE000CNGJ8R5	SOGEN24.15TL OPENZ	EUR	3,8300	3,8300	3,8300			3,8300		3,8000	9,000	3,8600	9,000
Certificate	DE000CF04ZQ5	SOGEN25.33TL OPENC	EUR	19,6100	19,6100	19,6100			19,6100		19,5300	700	19,6800	700
Certificate	NL0011989702	SOGEN31.68TL OPENH	EUR	1,6400	1,6400	1,5700			1,5700		1,5600	10,000	1,5800	10,000
Certificate	NL0011995519	SOGEN35.77TL OPENH	EUR	1,2800	1,2800	1,2100			1,2100		1,2000	10,000	1,2200	10,000
Certificate	DE000CD63PT1	SOGEN36.29TL OPENZ	EUR	1,4000	1,4000	1,4000			1,4000		1,3700	9,000	1,4300	9,000
Certificate	NL0011994348	SOGEN36.79TL OPENH	EUR	1,1900	1,1900	1,1300			1,1300		1,1200	10,000	1,1400	10,000
Certificate	NL0012175624	SOGEN38.46TL OPENH	EUR	1,0500	1,0500	0,9800			0,9800		0,9700	10,000	0,9900	10,000
Certificate	NL0012197529	SOGEN40.47TL OPENH	EUR	0,8700	0,8700	0,8100			0,8100		0,8000	10,000	0,8200	10,000
Certificate	NL0012547228	SOGEN42.46TL OPENH	EUR	0,7000	0,7000	0,6300			0,6300		0,6200	10,000	0,6400	10,000
Certificate	NL0012544704	SOGEN44.41TS OPENH	EUR											
Certificate	NL0012538516	SOGEN46.32TS OPENH	EUR	1,0800	1,1400	1,0800			1,1400		1,1300	10,000	1,1500	10,000
Certificate	LU1573660336	SOGEN48.06TCIOPENS	EUR											
Certificate	NL0012431647	SOGEN49.86TS OPENH	EUR	1,5000	1,5500	1,5000			1,5500		1,5400	10,000	1,5600	10,000
Certificate	NL0011226378	SOGEN52.16TS OPENH	EUR	1,7700	1,8200	1,7700			1,8200		1,8100	10,000	1,8300	10,000
Certificate	NL0012051205	SOGEN57.04TS OPENH	EUR	2,3400	2,4000	2,3400			2,4000		2,3900	10,000	2,4100	10,000
Certificate	NL0012054241	SOGEN57.17TS OPENH	EUR	2,3500	2,4100	2,3500			2,4100		2,4000	10,000	2,4200	10,000
Certificate	NL0012331730	SOGEN63.46TS OPENH	EUR	3,0900	3,1500	3,0900			3,1500		3,1400	10,000	3,1600	10,000
Certificate	NL0012366322	SOGEN63.56TS OPENH	EUR	3,1100	3,1600	3,1100			3,1600		3,1500	10,000	3,1700	10,000
Certificate	NL0010131181	SOLAR 18TL OPENB	EUR	4,6200	4,6200	4,6200			4,6200		4,6200	100,000		
Certificate	NL0010285268	SOLAR 24TL OPENB	EUR	4,1500	4,1500	4,1500			4,1500		4,1500	100,000		
Certificate	NL0010733838	SOLAR 27N1120V	EUR	102,9500	102,9500	102,9500			102,9500		102,7000	50,000	103,2000	50,000
Certificate	DE000CX0KKV2	SOLVA 65TL OPENC	EUR	5,6100	5,6100	5,6100			5,6100		5,6000	2,500	5,6100	2,500
Certificate	DE000CX0KKCZ0	SOLVA 70TL OPENC	EUR	5,1000	5,1000	5,1000			5,1000		5,0900	2,500	5,1000	2,500
Certificate	DE000CX007U3	SOLVA 75TL OPENC	EUR	4,5900	4,5900	4,5900			4,5900		4,5800	2,500	4,5900	2,500
Certificate	DE000CX593J5	SOLVA 80TL OPENC	EUR	3,9800	3,9800	3,9800			3,9800		3,9700	2,500	3,9800	2,500
Certificate	DE000CX59AJ0	SOLVA 90TL OPENC	EUR	3,3900	3,3900	3,3900			3,3900		3,3800	2,500	3,3900	2,500
Certificate	DE000CX593K3	SOLVA 90TL OPENC	EUR	2,9700	2,9700	2,9700			2,9700		2,9600	2,500	2,9700	2,500
Certificate	DE000CX59QC1	SOLVA 100TL OPENC	EUR	2,4400	2,4400	2,4400			2,4400		2,4300	2,500	2,4400	2,500
Certificate	DE000CX59KY8	SOLVA 100TL OPENC	EUR	1,9800	1,9800	1,9800			1,9800		1,9700	2,500	1,9800	2,500
Certificate	NL0012119952	SOLVA 108TL OPENB	EUR	15,5000	16,2500	15,5000			16,2500		16,1800	1,000	16,3200	1,000
Certificate	DE000CY16TP5	SOLVA 110TL OPENC	EUR	1,4200	1,4200	1,4200			1,4200		1,4100	2,500	1,4200	2,500
Certificate	DE000CY16SC5	SOLVA 110TL OPENC	EUR	0,9200	0,9200	0,9200			0,9200		0,9100	2,500	0,9200	2,500
Certificate	DE000CY52A47	SOLVA 120TS OPENC	EUR	0,4600	0,4600	0,4600			0,4600		0,4500	2,500	0,4600	2,500
Certificate	DE000CY52BU8	SOLVA 120TS OPENC	EUR	1,0100	1,0100	1,0100			1,0100		1,0000	2,500	1,0100	2,500
Certificate	DE000CX59VF4	SOLVA 140TS OPENC	EUR	2,5000	2,5000	2,5000			2,5000		2,4900	2,500	2,5000	2,500
Certificate	DE000CY50T55	SOLVA 140TS OPENC	EUR	3,0200	3,0200	3,0200			3,0200		3,0100	2,500	3,0200	2,500
Certificate	DE000CX59UG4	SOLVA 140TS OPENC	EUR	1,8600	1,8600	1,8600			1,8600		1,8500	2,500	1,8600	2,500
Certificate	DE000CY50NX1	SOLVA 140TS OPENC	EUR	2,3600	2,3600	2,3600			2,3600		2,3500	2,500	2,3600	2,500
Certificate	DE000CY522K1	SOLVA 150TS OPENC	EUR	4,1400	4,1400	4,1400			4,1400		4,1300	2,500	4,1400	2,500
Certificate	DE000CY520X8	SOLVA 150TS OPENC	EUR	3,4300	3,4300	3,4300			3,4300		3,4200	2,500	3,4300	2,500
Certificate	DE000CY51CM5	SOLVA 160TS OPENC	EUR	5,1400	5,1400	5,1400			5,1400		5,1300	2,500	5,1400	2,500
Certificate	DE000CY50NY9	SOLVA 160TS OPENC	EUR	4,3400	4,3400	4,3400			4,3400		4,3300	2,500	4,3400	2,500
Certificate	DE000CD640Q3	SOLVA 104.TL OPENZ	EUR	12,8900	12,8900	12,8900			12,8900		12,8200	150	13,1600	150
Certificate	NL0009175983	SOLVA 39.1TL OPENB	EUR	85,3900	85,3900	85,3900			85,3900		85,3200	1,000	85,4600	1,000
Certificate	NL0011636006	SOLVA 62.3TL OPENB	EUR	57,9300	58,6800	57,9300			58,6800		58,6800	1,000		
Certificate	DE000CNGEKY8	SOLVA 67.2TL OPENZ	EUR	49,6500	49,6500	49,6500			49,6500		49,3800	150	49,9200	150
Certificate	NL0010133062	SOLVA 67.3TL OPENB	EUR	57,4600	57,4600	57,4600			57,4600		57,3900	1,000	57,5300	1,000
Certificate	DE000CD62DF8	SOLVA 85.1TL OPENZ	EUR	31,7900	31,7900	31,7900			31,7900		31,5200	150	32,0600	150
Certificate	NL0011913041	SOLVA 85.2TL OPENB	EUR	36,6600	37,4100	36,6600			37,4100		37,3400	1,000	37,4800	1,000
Certificate	NL0011917083	SOLVA 92.8TL OPENB	EUR	29,5800	30,3300	29,5800			30,3300		30,2600	1,000	30,4000	1,000
Certificate	NL0012030720	SOLVA 95.3TL OPENB	EUR	27,2800	28,0300	27,2800			28,0300		27,9600	1,000	28,1000	1,000
Certificate	NL0012035299	SOLVA100.4TL OPENB	EUR	22,5200	23,2700	22,5200			23,2700		23,2000	1,000	23,3400	1,000
Certificate	NL0012259725	SOLVA110.6TL OPENB	EUR	13,1000	13,8500	13,1000			13,8500		13,7800	1,000	13,9200	1,000
Certificate	DE000CE6CJ12	SOLVA111.9TL OPENZ	EUR	0,5000	0,5000	0,5000			0,5000		0,4700	1,500	0,5300	1,500
Certificate	NL0012262356	SOLVA115.6TL OPENB	EUR	8,4400	9,1900	8,4400			9,1900		9,1200	1,000	9,2600	1,000
Certificate	NL0012510499	SOLVA124.2TS OPENB	EUR	18,5400	18,5400	17,7900			17,7900		17,7200	1,000	17,8600	1,000
Certificate	NL0012505556	SOLVA125.1TL OPENB	EUR											
Certificate	NL0012509269	SOLVA129.2TS OPENB	EUR	23,9700	23,9700	23,2200			23,2200		23,1500	1,000	23,2900	1,000
Certificate	DE000CE6CP55	SOLVA136.5TS OPENZ	EUR	2,0600	2,0600	2,0600			2,0600		2,0300	1,500	2,0900	1,500
Certificate	NL0012506893	SOLVA139.2TS OPENB	EUR	34,6900	34,6900	33,9400			33,9400		33,8700	1,000	34,0100	1,000
Certificate	DE000CE6FCB1	SOLVA153.4TS OPENZ	EUR	3,7600	3,7600	3,7600			3,7600		3,7300	1,500	3,7900	1,500
Certificate	DE000CNGJ9X1	SOLVA71.12TL OPENZ	EUR	45,7500	45,7500	45,7500			45,7500		45,4800	150	46,0200	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	DE000CN6J1U78	SOLVA75.15TL OPENZ	EUR	41,7200	41,7200	41,7200			41,7200		41,4500	150	41,9900	150
Certificate	DE000CN6K933	SOLVA80.13TL OPENZ	EUR	36,7500	36,7500	36,7500			36,7500		36,4800	150	37,0200	150
Certificate	DE000CD62LE4	SOLVA91.06TL OPENZ	EUR	25,8400	25,8400	25,8400			25,8400		25,5700	150	26,1100	150
Certificate	DE000CD63PU9	SOLVA97.02TL OPENZ	EUR	19,8700	19,8700	19,8700			19,8700		19,6000	150	20,1400	150
Certificate	NL0010289104	SONY 16TL OPENB	EUR	25,7400	25,7400	25,7400			25,7400		25,7400	2.500		
Certificate	NL0000176659	SONY 53TS OPENB	EUR	11,9200	11,9200	11,9200			11,9200		11,9200	2.500		
Certificate	NL0010129045	SONY 9.8TL OPENB	EUR	30,5100	30,5100	30,5100			30,5100		30,5100	2.500		
Certificate	NL0011419395	SONY 19.06TL OPENH	EUR	22,8800	23,4200	22,8800			23,4200		23,4200	5.000		
Certificate	NL0011233366	SOYBN 5.94TL OPENH	EUR	3,6200	3,6200	3,6200			3,6200		3,5900	30.000	3,6400	30.000
Certificate	NL0011233358	SOYBN 6.99TL OPENH	EUR	2,8000	2,8000	2,8000			2,8000		2,7700	30.000	2,8200	30.000
Certificate	NL0011233341	SOYBN 8.04TL OPENH	EUR	1,9800	1,9800	1,9800			1,9800		1,9500	30.000	2,0000	30.000
Certificate	NL0011233333	SOYBN 9.09TL OPENH	EUR	1,1600	1,1600	1,1600			1,1600		1,1300	30.000	1,1800	30.000
Certificate	NL0011233283	SOYBN12.75TS OPENH	EUR	3,7200	3,7200	3,7200			3,7200		3,6900	30.000	3,7400	30.000
Certificate	NL0011233275	SOYBN14.65TS OPENH	EUR	5,4900	5,4900	5,4900			5,4900		5,4600	30.000	5,5100	30.000
Certificate	XS0779261279	SP500 ILC0518G	EUR	170,9800	170,9800	170,9800			170,9800		170,1200	750	171,8400	750
Certificate	NL0000455715	SP500 PI OPENN	USD											
Certificate	DE0005591325	SP500 PI OPENN	EUR	225,0800	225,0800	225,0800			225,0800					
Certificate	NL0011218656	SP500 STN0320V	EUR	113,6000	113,6000	113,6000			113,6000		113,3500	50.000	113,8500	50.000
Certificate	XS1586684836	SP500 STN0323B	USD	107,0000	108,0000	107,0000	67973,9200	1	108,0000	75000	107,5000	117.000	108,5000	117.000
Certificate	NL0011218714	SP500 STN0324V	USD								126,6500	50.000	127,1500	50.000
Certificate	NL0012248074	SP500 STN0723V	USD								102,8000	50.000		
Certificate	NL0012248934	SP500 STN0723V	USD								102,8000	50.000	103,3000	50.000
Certificate	NL0010733846	SP500 STN0919V	USD								129,5000	50.000	130,0000	50.000
Certificate	NL0011218359	SP500 STN1019V	EUR	108,4000	108,5000	108,4000			108,5000		108,2500	50.000	108,7500	50.000
Certificate	NL0009065168	SP500 430TL OPENB	EUR	19,2100	19,2100	19,2100			19,2100		19,2000	100.000	19,2200	49.314
Certificate	NL0009176148	SP500 810TL OPENB	EUR	16,0900	16,0900	16,0900			16,0900		16,0800	100.000	16,1000	47.998
Certificate	NL0009256056	SP500 900TL OPENB	EUR	15,3600	15,3600	15,3600			15,3600		15,3500	100.000	15,3700	49.654
Certificate	NL0009560283	SP500 980TL OPENB	EUR	14,6900	14,6900	14,6900			14,6900		14,6800	100.000	14,7000	49.099
Certificate	NL0011419601	SP500 1059TL OPENH	EUR	14,0500	14,0500	14,0500			14,0500		14,0400	200.000	14,0500	200.000
Certificate	NL0011420138	SP500 1079TRLOPENH	EUR	13,5600	13,5600	13,5600			13,5600		13,5500	500.000	13,5600	500.000
Certificate	NL0010001194	SP500 1180TL OPENB	EUR	13,0400	13,0400	13,0400			13,0400		13,0300	100.000	13,0500	49.950
Certificate	NL0010282406	SP500 1380TL OPENB	EUR	114,1000	114,1000	114,1000			114,1000		114,1000	2.500		
Certificate	NL0011412648	SP500 1388TRLOPENH	EUR	10,9300	10,9300	10,9300			10,9300		10,9200	500.000	10,9300	500.000
Certificate	NL0010282422	SP500 1420TL OPENB	EUR	110,3100	110,3100	110,3100			110,3100		110,2900	2.500	110,3300	2.500
Certificate	NL0011047600	SP500 1420TL OPENH	EUR	11,0800	11,0800	11,0800			11,0800		11,0700	200.000	11,0800	200.000
Certificate	DE000C20HY84	SP500 1458TL OPENZ	EUR	10,2200	10,3900	10,2200			10,3900		10,3800	100.000	10,3900	100.000
Certificate	NL0010287975	SP500 1470TL OPENB	EUR	106,5200	106,5200	106,5200			106,5200		106,5000	2.500	106,5400	2.500
Certificate	NL0011047592	SP500 1506TL OPENH	EUR	10,3800	10,3800	10,3800			10,3800		10,3700	200.000	10,3800	200.000
Certificate	NL0010288635	SP500 1520TL OPENB	EUR	102,6800	102,6800	102,6800			102,6800		102,6600	2.500	102,7000	2.500
Certificate	NL0011595202	SP500 1539TL OPENH	EUR	10,1100	10,1100	10,1100			10,1100		10,1000	200.000	10,1100	200.000
Certificate	NL0010379236	SP500 1540TL OPENB	EUR	100,9300	100,9300	100,9300			100,9300		100,9100	2.500	100,9500	2.500
Certificate	DE000CF3AP54	SP500 1543TL OPENC	EUR	9,8100	9,8100	9,8100			9,8100		9,8000	100.000	9,8100	100.000
Certificate	NL0011047295	SP500 1562TRLOPENH	EUR	9,4500	9,4500	9,4500			9,4500		9,4400	500.000	9,4500	500.000
Certificate	NL0011047584	SP500 1592TL OPENH	EUR	9,6700	9,6700	9,6700			9,6700		9,6600	200.000	9,6700	200.000
Certificate	DE000CC5KHU4	SP500 1600TL OPENC	EUR	9,6200	9,6200	9,6200			9,6200		9,6100	100.000	9,6200	100.000
Certificate	NL0010442778	SP500 1610TL OPENB	EUR	95,2400	95,2400	95,2400			95,2400		95,2200	2.500	95,2600	2.500
Certificate	DE000CN6JQK3	SP500 1624TL OPENZ	EUR	8,8100	8,9800	8,8100			8,9800		8,9700	100.000	8,9800	100.000
Certificate	NL0011047576	SP500 1635TL OPENH	EUR	9,3200	9,3200	9,3200			9,3200		9,3100	200.000	9,3200	200.000
Certificate	NL0010515789	SP500 1640TL OPENB	EUR	92,5700	92,5700	92,5700			92,5700		92,5500	2.500	92,5900	2.500
Certificate	NL0011047287	SP500 1651TRLOPENH	EUR	8,7000	8,7000	8,7000			8,7000		8,6900	500.000	8,7000	500.000
Certificate	DE000CN6HJ11	SP500 1656TL OPENZ	EUR	8,5400	8,7100	8,5400			8,7100		8,7000	100.000	8,7100	100.000
Certificate	NL0011602644	SP500 1666TL OPENH	EUR	9,0700	9,0700	9,0700			9,0700		9,0600	200.000	9,0700	200.000
Certificate	NL0011047568	SP500 1678TL OPENH	EUR	8,9700	8,9700	8,9700			8,9700		8,9600	200.000	8,9700	200.000
Certificate	DE000C22FSK2	SP500 1689TL OPENZ	EUR	8,2600	8,4300	8,2600			8,4300		8,4200	100.000	8,4300	100.000
Certificate	NL0011047279	SP500 1695TRLOPENH	EUR	8,3300	8,3300	8,3300			8,3300		8,3200	500.000	8,3300	500.000
Certificate	NL0011596812	SP500 1697TL OPENH	EUR	8,8100	8,8100	8,8100			8,8100		8,8000	200.000	8,8100	200.000
Certificate	DE000CF505L7	SP500 1698TL OPENC	EUR	8,4000	8,4000	8,4000			8,4000		8,3900	100.000	8,4000	100.000
Certificate	DE000CX00PP9	SP500 1700TL OPENC	EUR	8,2800	8,2800	8,2800			8,2800		8,2700	100.000	8,2800	100.000
Certificate	NL0011596804	SP500 1708TL OPENH	EUR	8,7200	8,7200	8,7200			8,7200		8,7100	200.000	8,7200	200.000
Certificate	NL0011047550	SP500 1721TL OPENH	EUR	8,6200	8,6200	8,6200			8,6200		8,6100	200.000	8,6200	200.000
Certificate	NL0011595194	SP500 1739TL OPENH	EUR	8,4600	8,4600	8,4600			8,4600		8,4500	200.000	8,4600	200.000
Certificate	NL0011047261	SP500 1739TRLOPENH	EUR	7,9500	7,9500	7,9500			7,9500		7,9400	500.000	7,9500	500.000
Certificate	DE000CR9RX57	SP500 1749TL OPENZ	EUR	7,7500	7,9200	7,7500			7,9200		7,9100	100.000	7,9200	100.000
Certificate	NL0011595186	SP500 1750TL OPENH	EUR	8,3800	8,3800	8,3800			8,3800		8,3700	200.000	8,3800	200.000
Certificate	NL0011637566	SP500 1756BL OPENB	EUR	15,8200	15,8200	15,8200			15,8200		15,8100	100.000	15,8300	49.953
Certificate	NL0011047543	SP500 1764TL OPENH	EUR	8,2600	8,2600	8,2600			8,2600		8,2500	200.000	8,2600	200.000
Certificate	NL0010609400	SP500 1780TL OPENB	EUR	80,5900	80,5900	80,5900			80,5900		80,5700	2.500	80,6100	2.500
Certificate	NL0011593330	SP500 1782TL OPENH	EUR	8,1100	8,1100	8,1100			8,1100		8,1000	200.000	8,1100	200.000
Certificate	DE000CZ7DGM7	SP500 1782TL OPENZ	EUR	7,4700	7,6400	7,4700			7,6400		7,6300	100.000	7,6400	100.000
Certificate	NL0011047253	SP500 1783TRLOPENH	EUR	7,5800	7,5800	7,5800			7,5800		7,5700	500.000	7,5800	500.000
Certificate	NL0011592712	SP500 1793TL OPENH	EUR	8,0300	8,0300	8,0300			8,0300		8,0200	200.000	8,0300	200.000
Certificate	DE000CF809E8	SP500 1797TL OPENC	EUR	7,5000	7,5000	7,5000			7,5000		7,4900	100.000	7,5000	100.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011539192	SP500 1799BL OPENB	EUR	15,0700	15,0700	15,0700			15,0700		15,0700	100.000		
Certificate	DE000CCSKHW0	SP500 1800TL OPENC	EUR	7,8100	7,8100	7,8100			7,8100		7,8000	100.000	7,8100	100.000
Certificate	NL0011047535	SP500 1807TL OPENH	EUR	7,9100	7,9100	7,9100			7,9100		7,9000	200.000	7,9100	200.000
Certificate	NL0010609897	SP500 1810TL OPENB	EUR	78,6500	78,6500	78,6500			78,6500		78,6300	2.500	78,6700	2.500
Certificate	NL0011602636	SP500 1824TL OPENH	EUR	7,7700	7,7700	7,7700			7,7700		7,7600	200.000	7,7700	200.000
Certificate	NL0011047246	SP500 1827TRLOPENH	EUR	7,2000	7,2000	7,2000			7,2000		7,1900	500.000	7,2000	500.000
Certificate	NL0011603071	SP500 1835TL OPENH	EUR	7,6800	7,6800	7,6800			7,6800		7,6700	200.000	7,6800	200.000
Certificate	DE000CZ7DSD1	SP500 1842TL OPENZ	EUR	6,9600	7,1300	6,9600			7,1300		7,1200	100.000	7,1300	100.000
Certificate	NL0011603063	SP500 1845TL OPENH	EUR	7,5900	7,5900	7,5900			7,5900		7,5800	200.000	7,5900	200.000
Certificate	NL0011603055	SP500 1856TL OPENH	EUR	7,5100	7,5100	7,5100			7,5100		7,5000	200.000	7,5100	200.000
Certificate	NL0011605845	SP500 1866TL OPENH	EUR	7,4200	7,4200	7,4200			7,4200		7,4100	200.000	7,4200	200.000
Certificate	DE000CR9Q138	SP500 1876TL OPENZ	EUR	6,6700	6,8400	6,6700			6,8400		6,8300	100.000	6,8400	100.000
Certificate	NL0011605837	SP500 1877TL OPENH	EUR	7,3400	7,3400	7,3400			7,3400		7,3300	200.000	7,3400	200.000
Certificate	NL0011605829	SP500 1887TL OPENH	EUR	7,2500	7,2500	7,2500			7,2500		7,2400	200.000	7,2500	200.000
Certificate	NL0011606082	SP500 1898TL OPENH	EUR	7,1600	7,1600	7,1600			7,1600		7,1500	200.000	7,1600	200.000
Certificate	DE000CX00L48	SP500 1900TL OPENC	EUR	6,5000	6,5000	6,5000			6,5000		6,4900	100.000	6,5000	100.000
Certificate	DE000CX00LK9	SP500 1900TL OPENC	EUR	6,8500	6,8500	6,8500			6,8500		6,8400	100.000	6,8500	100.000
Certificate	NL0011650700	SP500 1907BL OPENB	EUR	13,2600	13,2600	13,2600			13,2600		13,2500	100.000	13,2700	49.919
Certificate	DE000CN6J771	SP500 1908TL OPENZ	EUR	6,4000	6,5700	6,4000			6,5700		6,5600	100.000	6,5700	100.000
Certificate	NL0011705694	SP500 1909TL OPENH	EUR	7,0700	7,0700	7,0700			7,0700		7,0600	200.000	7,0700	200.000
Certificate	NL0011695036	SP500 1914TRLOPENH	EUR	6,4700	6,4700	6,4700			6,4700		6,4600	500.000	6,4700	500.000
Certificate	NL0011700885	SP500 1919TL OPENH	EUR	6,9900	6,9900	6,9900			6,9900		6,9800	200.000	6,9900	200.000
Certificate	NL0011652649	SP500 1928BL OPENB	EUR	12,8900	12,8900	12,8900			12,8900		12,8800	100.000	12,9000	49.469
Certificate	NL0011700877	SP500 1929TL OPENH	EUR	6,9000	6,9000	6,9000			6,9000		6,8900	200.000	6,9000	200.000
Certificate	DE000CN6JZAS	SP500 1940TL OPENZ	EUR	6,1300	6,3000	6,1300			6,3000		6,2900	100.000	6,3000	100.000
Certificate	NL0011705686	SP500 1941TL OPENH	EUR	6,8100	6,8100	6,8100			6,8100		6,8000	200.000	6,8100	200.000
Certificate	NL0011705678	SP500 1951TL OPENH	EUR	6,7300	6,7300	6,7300			6,7300		6,7200	200.000	6,7300	200.000
Certificate	NL0011705660	SP500 1962TL OPENH	EUR	6,6400	6,6400	6,6400			6,6400		6,6300	200.000	6,6400	200.000
Certificate	NL0011705652	SP500 1972TL OPENH	EUR	6,5500	6,5500	6,5500			6,5500		6,5400	200.000	6,5500	200.000
Certificate	DE000CN6K453	SP500 1972TL OPENZ	EUR	5,8600	6,0300	5,8600			6,0300		6,0200	100.000	6,0300	100.000
Certificate	NL0011657168	SP500 1980TL OPENB	EUR	64,4500	64,4500	64,4500			64,4500		64,4300	30.000	64,4700	30.000
Certificate	NL0011705645	SP500 1983TL OPENH	EUR	6,4700	6,4700	6,4700			6,4700		6,4600	200.000	6,4700	200.000
Certificate	NL0011716089	SP500 1993TL OPENH	EUR	6,3800	6,3800	6,3800			6,3800		6,3700	200.000	6,3800	200.000
Certificate	DE000CF6LL11	SP500 2000TL 0318Z	EUR	5,6500	5,8000	5,6500			5,8000		5,7900	100.000	5,8000	100.000
Certificate	NL0011660055	SP500 2000TL OPENB	EUR	62,6700	62,6700	62,6700			62,6700		62,6700	30.000		
Certificate	DE000CX59W11	SP500 2000TL OPENC	EUR	5,9600	5,9600	5,9600			5,9600		5,9500	100.000	5,9600	100.000
Certificate	DE000CX591S0	SP500 2000TL OPENC	EUR	5,6800	5,6800	5,6800			5,6800		5,6700	100.000	5,6800	100.000
Certificate	DE000CN6K826	SP500 2003TL OPENZ	EUR	5,5900	5,7600	5,5900			5,7600		5,7500	100.000	5,7600	100.000
Certificate	NL0011716071	SP500 2004TL OPENH	EUR	6,3000	6,3000	6,3000			6,3000		6,2900	200.000	6,3000	200.000
Certificate	NL0011723630	SP500 2006TRLOPENH	EUR	5,6900	5,6900	5,6900			5,6900		5,6800	500.000	5,6900	500.000
Certificate	NL0011723622	SP500 2017TRLOPENH	EUR	5,6000	5,6000	5,6000			5,6000		5,5900	500.000	5,6000	500.000
Certificate	NL0011892757	SP500 2021TL OPENH	EUR	6,1500	6,1500	6,1500			6,1500		6,1400	200.000	6,1500	200.000
Certificate	NL0011723614	SP500 2028TRLOPENH	EUR	5,5100	5,5100	5,5100			5,5100		5,5000	500.000	5,5100	500.000
Certificate	NL0011902044	SP500 2030TL OPENB	EUR	60,2200	60,2200	60,2200			60,2200		60,2200	30.000		
Certificate	NL0011892740	SP500 2032TL OPENH	EUR	6,0600	6,0600	6,0600			6,0600		6,0500	200.000	6,0600	200.000
Certificate	DE000CN6KE18	SP500 2035TL OPENZ	EUR	5,3300	5,4900	5,3300			5,4900		5,4800	100.000	5,4900	100.000
Certificate	NL0011723606	SP500 2038TRLOPENH	EUR	5,4200	5,4200	5,4200			5,4200		5,4100	500.000	5,4200	500.000
Certificate	NL0011893417	SP500 2042TL OPENH	EUR	5,9800	5,9800	5,9800			5,9800		5,9700	200.000	5,9800	200.000
Certificate	NL0011715875	SP500 2042TRLOPENH	EUR	5,3900	5,3900	5,3900			5,3900		5,3800	500.000	5,3900	500.000
Certificate	NL0011716329	SP500 2042TRLOPENH	EUR	5,3900	5,3900	5,3900			5,3900		5,3800	500.000	5,3900	500.000
Certificate	NL0011893409	SP500 2053TL OPENH	EUR	5,8900	5,8900	5,8900			5,8900		5,8800	200.000	5,8900	200.000
Certificate	NL0011893391	SP500 2063TL OPENH	EUR	5,8100	5,8100	5,8100			5,8100		5,8000	200.000	5,8100	200.000
Certificate	DE000CN6KM75	SP500 2066TL OPENZ	EUR	5,0600	5,2200	5,0600			5,2200		5,2100	100.000	5,2200	100.000
Certificate	NL0011893383	SP500 2074TL OPENH	EUR	5,7200	5,7200	5,7200			5,7200		5,7100	200.000	5,7200	200.000
Certificate	NL0011902556	SP500 2077BL OPENB	EUR	10,3700	10,3700	10,3700			10,3700		10,3700	100.000		
Certificate	NL0011894134	SP500 2084TL OPENH	EUR	5,6400	5,6400	5,6400			5,6400		5,6300	200.000	5,6400	200.000
Certificate	NL0011894126	SP500 2094TL OPENH	EUR	5,5500	5,5500	5,5500			5,5500		5,5400	200.000	5,5500	200.000
Certificate	DE000CD61V87	SP500 2098TL OPENZ	EUR	4,7850	4,9550	4,7850			4,9550		4,9500	100.000	4,9600	100.000
Certificate	DE000CF6FN70	SP500 2100TL 0318Z	EUR	4,8050	4,9550	4,8050			4,9550		4,9500	100.000	4,9600	100.000
Certificate	DE000CX59RU1	SP500 2100TL OPENC	EUR	5,1000	5,1000	5,1000			5,1000		5,0900	100.000	5,1000	100.000
Certificate	DE000CX59M05	SP500 2100TL OPENC	EUR	4,8300	4,8300	4,8300			4,8300		4,8200	100.000	4,8300	100.000
Certificate	NL0011992771	SP500 2111TL OPENH	EUR	5,4100	5,4100	5,4100			5,4100		5,4000	200.000	5,4100	200.000
Certificate	NL0012030134	SP500 2120TL OPENB	EUR	52,7800	52,7800	52,7800			52,7800		52,7600	30.000	52,8000	30.000
Certificate	NL0011992763	SP500 2121TL OPENH	EUR	5,3300	5,3300	5,3300			5,3300		5,3200	200.000	5,3300	200.000
Certificate	DE000CD61WY1	SP500 2128TL OPENZ	EUR	4,5250	4,6950	4,5250			4,6950		4,6900	100.000	4,7000	100.000
Certificate	DE000VN6Y6V2	SP500 2130TL OPENV	EUR	4,8350	4,8350	4,8350			4,8350		4,8300	250.000	4,8400	250.000
Certificate	DE000VN6Y600	SP500 2130TL OPENV	EUR	4,4850	4,4850	4,4850			4,4850		4,4800	250.000	4,4900	250.000
Certificate	NL0011992755	SP500 2132TL OPENH	EUR	5,2400	5,2400	5,2400			5,2400		5,2300	200.000	5,2400	200.000
Certificate	NL0012033211	SP500 2140BL OPENB	EUR	9,2900	9,2900	9,2900			9,2900		9,2900	100.000		
Certificate	NL0011993290	SP500 2142TL OPENH	EUR	5,1600	5,1600	5,1600			5,1600		5,1500	200.000	5,1600	200.000
Certificate	NL0011994918	SP500 2146TRLOPENH	EUR	4,5000	4,5000	4,5000			4,5000		4,4900	500.000	4,5000	500.000
Certificate	DE000VN6Y6W0	SP500 2150TL OPENV	EUR	4,6650	4,6650	4,6650			4,6650		4,6600	250.000	4,6700	250.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011993282	SP500 2152TL OPENH	EUR	5,0800	5,0800	5,0800			5,0800		5,0700	200.000	5,0800	200.000
Certificate	DE000VNGV618	SP500 2155TL OPENV	EUR	4,2650	4,2650	4,2650			4,2650		4,2600	250.000	4,2700	250.000
Certificate	DE000CD63MF7	SP500 2160TL OPENZ	EUR	4,2650	4,4250	4,2650			4,4250		4,4200	100.000	4,4300	100.000
Certificate	NL0011993274	SP500 2163TL OPENH	EUR	4,9900	4,9900	4,9900			4,9900		4,9800	200.000	4,9900	200.000
Certificate	DE000VNGV6X8	SP500 2170TL OPENV	EUR	4,4950	4,4950	4,4950			4,4950		4,4900	250.000	4,5000	250.000
Certificate	NL0011996251	SP500 2173TL OPENH	EUR	4,9000	4,9000	4,9000			4,9000		4,8900	200.000	4,9000	200.000
Certificate	NL0012035356	SP500 2180TL OPENB	EUR	47,6500	47,6500	47,6500			47,6500		47,6500	30.000		
Certificate	DE000VNGV626	SP500 2180TL OPENV	EUR	4,0450	4,0450	4,0450			4,0450		4,0400	250.000	4,0500	250.000
Certificate	NL0011996939	SP500 2184TL OPENH	EUR	4,8200	4,8200	4,8200			4,8200		4,8100	200.000	4,8200	200.000
Certificate	NL0011716543	SP500 2186TS OPENH	EUR											
Certificate	DE000VNGV6Y6	SP500 2190TL OPENV	EUR	4,3250	4,3250	4,3250			4,3250		4,3200	250.000	4,3300	250.000
Certificate	DE000CD63MG5	SP500 2190TL OPENZ	EUR	4,0050	4,1650	4,0050			4,1650		4,1600	100.000	4,1700	100.000
Certificate	NL0012240469	SP500 2195TL OPENH	EUR	4,7300	4,7300	4,7300			4,7300		4,7200	200.000	4,7300	200.000
Certificate	DE000CE6FPC1	SP500 2200TL 0318Z	EUR	3,9550	4,1050	3,9550			4,1050		4,1000	100.000	4,1100	100.000
Certificate	DE000CX59Y76	SP500 2200TL OPENC	EUR	3,9700	3,9700	3,9700			3,9700		3,9600	100.000	3,9700	100.000
Certificate	DE000CX59Z67	SP500 2200TL OPENC	EUR	4,2500	4,2500	4,2500			4,2500		4,2400	100.000	4,2500	100.000
Certificate	NL0012039283	SP500 2202BL OPENB	EUR	8,2500	8,2500	8,2500			8,2500		8,2400	150.000	8,2600	150.000
Certificate	NL0011997457	SP500 2204TL OPENH	EUR	4,6500	4,6500	4,6500			4,6500		4,6400	200.000	4,6500	200.000
Certificate	DE000VNG6ZAL8	SP500 2205TL OPENV	EUR	3,8250	3,8250	3,8250			3,8250		3,8200	250.000	3,8300	250.000
Certificate	NL0011890959	SP500 2206TS OPENH	EUR											
Certificate	DE000VNGV6Z3	SP500 2210TL OPENV	EUR	4,1550	4,1550	4,1550			4,1550		4,1500	250.000	4,1600	250.000
Certificate	NL0012206577	SP500 2214TL OPENH	EUR	4,5700	4,5700	4,5700			4,5700		4,5600	200.000	4,5700	200.000
Certificate	NL0012039705	SP500 2220TL OPENB	EUR	44,2600	44,2600	44,2600			44,2600		44,2600	30.000		
Certificate	DE000CD63T63	SP500 2221TL OPENZ	EUR	3,7350	3,9050	3,7350			3,9050		3,9000	100.000	3,9100	100.000
Certificate	NL0012040539	SP500 2223BL OPENB	EUR	7,8900	7,8900	7,8900			7,8900		7,8900	150.000		
Certificate	NL0012050371	SP500 2228TL OPENH	EUR	4,4500	4,4500	4,4500			4,4500		4,4400	200.000	4,4500	200.000
Certificate	DE000VNG65316	SP500 2231TL OPENV	EUR	3,6050	3,6050	3,6050			3,6050		3,6000	250.000	3,6100	250.000
Certificate	NL0012050363	SP500 2239TL OPENH	EUR	4,3700	4,3700	4,3700			4,3700		4,3600	200.000	4,3700	200.000
Certificate	NL0012051288	SP500 2250TL OPENH	EUR	4,2700	4,2700	4,2700			4,2700		4,2600	200.000	4,2700	200.000
Certificate	DE000VNG653G2	SP500 2250TL OPENV	EUR	3,8150	3,8150	3,8150			3,8150		3,8100	250.000	3,8200	250.000
Certificate	DE000CD63ZY0	SP500 2252TL OPENZ	EUR	3,4750	3,6450	3,4750			3,6450		3,6400	100.000	3,6500	100.000
Certificate	DE000VNG653K4	SP500 2256TL OPENV	EUR	3,3950	3,3950	3,3950			3,3950		3,3900	250.000	3,4000	250.000
Certificate	NL0012090542	SP500 2261TRLOPENH	EUR	3,5300	3,5300	3,5300			3,5300		3,5200	500.000	3,5300	500.000
Certificate	NL0012054985	SP500 2264TL OPENH	EUR	4,1600	4,1600	4,1600			4,1600		4,1500	200.000	4,1600	200.000
Certificate	NL0012055230	SP500 2265TRLOPENH	EUR	3,4900	3,4900	3,4900			3,4900		3,4800	500.000	3,4900	500.000
Certificate	NL0012055479	SP500 2265TRLOPENH	EUR	3,5000	3,5000	3,5000			3,5000		3,4900	500.000	3,5000	500.000
Certificate	NL0012054951	SP500 2266TRLOPENH	EUR	3,4900	3,4900	3,4900			3,4900		3,4800	500.000	3,4900	500.000
Certificate	NL0012053318	SP500 2268TRLOPENH	EUR	3,4700	3,4700	3,4700			3,4700		3,4600	500.000	3,4700	500.000
Certificate	NL0012052062	SP500 2269TRLOPENH	EUR	3,4600	3,4600	3,4600			3,4600		3,4500	500.000	3,4600	500.000
Certificate	NL0012107197	SP500 2270TL OPENB	EUR	40,3300	40,3300	40,3300			40,3300		40,3100	30.000	40,3500	30.000
Certificate	NL0012057327	SP500 2279TL OPENH	EUR	4,0400	4,0400	4,0400			4,0400		4,0300	200.000	4,0400	200.000
Certificate	DE000VNG653H0	SP500 2280TL OPENV	EUR	3,5650	3,5650	3,5650			3,5650		3,5600	250.000	3,5700	250.000
Certificate	DE000VNG653L2	SP500 2281TL OPENV	EUR	3,1750	3,1750	3,1750			3,1750		3,1700	250.000	3,1800	250.000
Certificate	DE000CD64F68	SP500 2282TL OPENZ	EUR	3,2250	3,3850	3,2250			3,3850		3,3800	100.000	3,3900	100.000
Certificate	NL0012111249	SP500 2285BL OPENB	EUR	6,8300	6,8300	6,8300			6,8300		6,8300	150.000		
Certificate	NL0012094841	SP500 2289TL OPENH	EUR	3,9500	3,9500	3,9500			3,9500		3,9400	200.000	3,9500	200.000
Certificate	DE000CE6FPB3	SP500 2300TL 0318Z	EUR	3,1150	3,2650	3,1150			3,2650		3,2600	100.000	3,2700	100.000
Certificate	DE000CY16G61	SP500 2300TL OPENC	EUR	3,4200	3,4200	3,4200			3,4200		3,4100	100.000	3,4200	100.000
Certificate	DE000CY16BN8	SP500 2300TL OPENC	EUR	3,1300	3,1300	3,1300			3,1300		3,1200	100.000	3,1300	100.000
Certificate	NL0012112080	SP500 2305BL OPENB	EUR	6,4900	6,4900	6,4900			6,4900		6,4800	150.000	6,5000	150.000
Certificate	NL0012174999	SP500 2306TL OPENH	EUR	3,8100	3,8100	3,8100			3,8100		3,8000	200.000	3,8100	200.000
Certificate	DE000VNG6CY1	SP500 2311TL OPENV	EUR	2,9550	2,9550	2,9550			2,9550		2,9500	250.000	2,9600	250.000
Certificate	DE000CE6BHQ7	SP500 2313TL OPENZ	EUR	2,9650	3,1250	2,9650			3,1250		3,1200	100.000	3,1300	100.000
Certificate	NL0012174981	SP500 2317TL OPENH	EUR	3,7300	3,7300	3,7300			3,7300		3,7200	200.000	3,7300	200.000
Certificate	DE000VNG6CX3	SP500 2320TL OPENV	EUR	3,2650	3,2650	3,2650			3,2650		3,2600	250.000	3,2700	250.000
Certificate	NL0012113195	SP500 2326BL OPENB	EUR	6,1400	6,1400	6,1400			6,1400		6,1300	150.000	6,1500	150.000
Certificate	NL0012174973	SP500 2327TL OPENH	EUR	3,6400	3,6400	3,6400			3,6400		3,6300	200.000	3,6400	200.000
Certificate	NL0012207708	SP500 2337TL OPENH	EUR	3,5600	3,5600	3,5600			3,5600		3,5500	200.000	3,5600	200.000
Certificate	DE000VNG6TV1	SP500 2337TL OPENV	EUR	2,7350	2,7350	2,7350			2,7350		2,7300	250.000	2,7400	250.000
Certificate	DE000CE6BLV9	SP500 2343TL OPENZ	EUR	2,7050	2,8650	2,7050			2,8650		2,8600	100.000	2,8700	100.000
Certificate	NL0012114557	SP500 2347BL OPENB	EUR	5,7800	5,7800	5,7800			5,7800		5,7700	150.000	5,7900	99.999
Certificate	NL0012207690	SP500 2347TL OPENH	EUR	3,4800	3,4800	3,4800			3,4800		3,4700	200.000	3,4800	200.000
Certificate	NL0012213888	SP500 2357TL OPENH	EUR	3,3900	3,3900	3,3900			3,3900		3,3800	200.000	3,3900	200.000
Certificate	DE000VNG6U88	SP500 2365TL OPENV	EUR	2,5250	2,5250	2,5250			2,5250		2,5200	250.000	2,5300	250.000
Certificate	NL0012213870	SP500 2368TL OPENH	EUR	3,3100	3,3100	3,3100			3,3100		3,3000	200.000	3,3100	200.000
Certificate	NL0012306229	SP500 2371TRLOPENH	EUR	2,5900	2,5900	2,5900			2,5900		2,5800	500.000	2,5900	500.000
Certificate	DE000CE6C097	SP500 2373TL OPENZ	EUR	2,4450	2,6150	2,4450	1300,0000	1	2,6150	500	2,6100	100.000	2,6200	100.000
Certificate	NL0012242374	SP500 2373TRLOPENH	EUR	2,5800	2,5800	2,5800			2,5800		2,5700	500.000	2,5800	500.000
Certificate	NL0012239800	SP500 2373TRLOPENH	EUR	2,5800	2,5800	2,5800			2,5800		2,5700	500.000	2,5800	500.000
Certificate	NL0012243711	SP500 2373TRLOPENH	EUR	2,5800	2,5800	2,5800			2,5800		2,5700	500.000	2,5800	500.000
Certificate	NL0012239016	SP500 2374TRLOPENH	EUR	2,5700	2,5700	2,5700			2,5700		2,5600	500.000	2,5700	500.000
Certificate	NL0012306427	SP500 2378TL OPENH	EUR	3,2200	3,2200	3,2200			3,2200		3,2100	200.000	3,2200	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	NL0012306419	SP500 2388TL OPENH	EUR	3,1400	3,1400	3,1400			3,1400		3,1300	200.000	3,1400	200.000
Certificate	DE000VL37Y1	SP500 2390TL OPENV	EUR	2,8250	2,8250	2,8250			2,8250		2,8200	250.000	2,8300	250.000
Certificate	NL0012268361	SP500 2394BL OPENB	EUR	5,0000	5,0000	5,0000			5,0000		4,9900	150.000	5,0100	99.999
Certificate	NL0012306971	SP500 2399TL OPENH	EUR	3,0600	3,0600	3,0600			3,0600		3,0500	200.000	3,0600	200.000
Certificate	DE000CE6FN62	SP500 2400TL 0318Z	EUR	2,2650	2,4150	2,2650			2,4150		2,4100	100.000	2,4200	100.000
Certificate	DE000CY50MNA	SP500 2400TL OPENC	EUR	2,6300	2,6300	2,6300			2,6300		2,6200	100.000	2,6300	100.000
Certificate	DE000CY50LN6	SP500 2400TL OPENC	EUR	2,3300	2,3300	2,3300			2,3300		2,3200	100.000	2,3300	100.000
Certificate	DE000CE6DCZ5	SP500 2404TL OPENZ	EUR	2,1850	2,3450	2,1700	11341,5000	3	2,3450	4950	2,3400	100.000	2,3500	100.000
Certificate	NL0012307375	SP500 2408TL OPENH	EUR	2,9800	2,9800	2,9800			2,9800		2,9700	200.000	2,9800	200.000
Certificate	NL0012272181	SP500 2410TL OPENB	EUR	28,9800	28,9800	28,9800			28,9800		28,9600	30.000	29,0000	30.000
Certificate	NL0012277842	SP500 2414BL OPENB	EUR	4,6600	4,6600	4,6600			4,6600		4,6500	150.000	4,6700	99.749
Certificate	DE000VL2FVD4	SP500 2425TL OPENV	EUR	2,0950	2,0950	2,0950			2,0950		2,0900	250.000	2,1000	250.000
Certificate	NL0012435192	SP500 2427TL OPENH	EUR	2,8300	2,8300	2,8300			2,8300		2,8200	200.000	2,8300	200.000
Certificate	DE000CE6EC66	SP500 2434TL OPENZ	EUR	1,9350	2,0950	1,9350			2,0950		2,0900	100.000	2,1000	100.000
Certificate	NL0012494173	SP500 2435BL OPENB	EUR	4,3100	4,3100	4,3100			4,3100		4,3000	150.000	4,3200	99.874
Certificate	NL0012435184	SP500 2437TL OPENH	EUR	2,7400	2,7400	2,7400			2,7400		2,7300	200.000	2,7400	200.000
Certificate	DE000VL37I28	SP500 2440TL OPENV	EUR	2,4150	2,4150	2,4150			2,4150		2,4100	250.000	2,4200	250.000
Certificate	NL0012437636	SP500 2448TL OPENH	EUR	2,6500	2,6500	2,6500			2,6500		2,6400	200.000	2,6500	200.000
Certificate	NL0012494371	SP500 2450TL OPENB	EUR	25,4400	25,4400	25,4400			25,4400		25,4200	30.000	25,4600	30.000
Certificate	NL0012498893	SP500 2455BL OPENB	EUR	3,9700	3,9700	3,9700			3,9700		3,9600	150.000	3,9800	97.000
Certificate	NL0012516892	SP500 2459TL OPENH	EUR	2,5600	2,5600	2,5600			2,5600		2,5500	200.000	2,5600	200.000
Certificate	DE000CE6EXF1	SP500 2464TL OPENZ	EUR	1,6850	1,8450	1,6850			1,8450		1,8400	100.000	1,8500	100.000
Certificate	NL0012516884	SP500 2469TL OPENH	EUR	2,4800	2,4800	2,4800			2,4800		2,4700	200.000	2,4800	200.000
Certificate	NL0012498455	SP500 2470TL OPENB	EUR	24,0000	24,0000	24,0000			24,0000		23,9800	30.000	24,0200	30.000
Certificate	NL0012523468	SP500 2471TRL OPENH	EUR	1,7400	1,7400	1,7400			1,7400		1,7300	500.000	1,7400	500.000
Certificate	NL0012499495	SP500 2474BL OPENB	EUR	3,6400	3,6400	3,6400			3,6400		3,6300	150.000	3,6500	100.000
Certificate	DE000VL2FW37	SP500 2476TL OPENV	EUR	1,6750	1,6750	1,6750			1,6750		1,6700	250.000	1,6800	250.000
Certificate	NL0012517676	SP500 2480TL OPENH	EUR	2,3900	2,3900	2,3900			2,3900		2,3800	200.000	2,3900	200.000
Certificate	NL0012498859	SP500 2490TL OPENB	EUR	22,3300	22,3300	22,3300			22,3300		22,3100	30.000	22,3500	30.000
Certificate	DE000VL37J08	SP500 2490TL OPENV	EUR	1,9950	1,9950	1,9950			1,9950		1,9900	250.000	2,0000	250.000
Certificate	NL0012502694	SP500 2494BL OPENB	EUR	3,3000	3,3000	3,3000			3,3000		3,2900	150.000	3,3100	98.800
Certificate	DE000CE6F082	SP500 2494TL OPENZ	EUR	1,4250	1,5850	1,4250			1,5850		1,5800	100.000	1,5900	100.000
Certificate	NL0012522841	SP500 2499TL OPENH	EUR	2,2300	2,2300	2,2300			2,2300		2,2200	200.000	2,2300	200.000
Certificate	DE000CE6FLK3	SP500 2500TL 0318Z	EUR	1,4150	1,5650	1,4150			1,5650		1,5600	100.000	1,5700	100.000
Certificate	DE000CY51WS0	SP500 2500TL OPENC	EUR	1,8300	1,8300	1,8300			1,8300		1,8200	100.000	1,8300	100.000
Certificate	DE000CY51W67	SP500 2500TL OPENC	EUR	1,5200	1,5200	1,5200			1,5200		1,5100	100.000	1,5200	100.000
Certificate	NL0012499867	SP500 2510TL OPENB	EUR	20,6700	20,6700	20,6700			20,6700		20,6500	30.000	20,6900	30.000
Certificate	NL0012508279	SP500 2514BL OPENB	EUR	2,9700	2,9700	2,9700			2,9700		2,9600	150.000	2,9800	99.999
Certificate	NL0012524938	SP500 2517TL OPENH	EUR	2,0800	2,0800	2,0800			2,0800		2,0700	200.000	2,0800	200.000
Certificate	DE000CE6FAM2	SP500 2523TL OPENZ	EUR	1,1750	1,3350	1,1750			1,3350		1,3300	100.000	1,3400	100.000
Certificate	NL0012525117	SP500 2528TL OPENH	EUR	1,9900	1,9900	1,9900			1,9900		1,9800	200.000	1,9900	200.000
Certificate	DE000VL5RW06	SP500 2530TL OPENV	EUR	1,2450	1,2450	1,2450			1,2450		1,2400	250.000	1,2500	250.000
Certificate	NL0012512768	SP500 2535BL OPENB	EUR	2,6100	2,6100	2,6100			2,6100		2,6000	150.000	2,6200	99.999
Certificate	NL0012508436	SP500 2540TL OPENB	EUR	18,5500	18,5500	18,5500			18,5500		18,5300	30.000	18,5700	30.000
Certificate	NL0012529275	SP500 2548TL OPENH	EUR	1,8300	1,8300	1,8300			1,8300		1,8200	200.000	1,8300	200.000
Certificate	DE000VL5RW23	SP500 2550TL OPENV	EUR	1,4950	1,4950	1,4950			1,4950		1,4900	250.000	1,5000	250.000
Certificate	DE000CV4YT29	SP500 2553TL OPENZ	EUR	0,9250	1,0850	0,9250	1070,0000	1	1,0850	1000	1,0800	100.000	1,0900	100.000
Certificate	NL0012691729	SP500 2554BL OPENB	EUR	2,2900	2,2900	2,2900			2,2900		2,2800	150.000	2,3000	99.649
Certificate	NL0012538037	SP500 2559TL OPENH	EUR	1,7200	1,7400	1,7200	860,0000	1	1,7400	500	1,7300	200.000	1,7400	200.000
Certificate	NL0012512511	SP500 2560TL OPENB	EUR	16,9200	16,9200	16,9200			16,9200		16,9000	30.000	16,9400	30.000
Certificate	NL0012542153	SP500 2568TL OPENH	EUR	1,6600	1,6600	1,6600			1,6600		1,6500	200.000	1,6600	200.000
Certificate	NL0012694061	SP500 2573BL OPENB	EUR	1,9500	1,9500	1,9500			1,9500		1,9400	150.000	1,9600	99.600
Certificate	NL0012543847	SP500 2579TL OPENH	EUR	1,5700	1,5700	1,5700			1,5700		1,5600	200.000	1,5700	200.000
Certificate	NL0012512867	SP500 2580TL OPENB	EUR	15,2000	15,2000	15,2000			15,2000		15,1800	30.000	15,2200	30.000
Certificate	DE000VL5RY20	SP500 2581TL OPENV	EUR	0,8350	0,8350	0,8350			0,8350		0,8320	250.000	0,8380	250.000
Certificate	NL0012546626	SP500 2581TRL OPENH	EUR	0,8300	0,8300	0,8300			0,8300		0,8200	500.000	0,8300	500.000
Certificate	DE000CV4Z175	SP500 2582TL OPENZ	EUR	0,6850	0,8450	0,6850			0,8450		0,8400	100.000	0,8500	100.000
Certificate	NL0012545412	SP500 2582TRL OPENH	EUR	0,7400	0,8300	0,7400	854,7000	1	0,8300	1155	0,8200	500.000	0,8300	500.000
Certificate	NL0012543839	SP500 2589TL OPENH	EUR	1,3200	1,4900	1,3200	1031,2500	2	1,4900	750	1,4800	200.000	1,4900	200.000
Certificate	NL0012543821	SP500 2599TL OPENH	EUR	1,4100	1,4100	1,4100			1,4100		1,4000	200.000	1,4100	200.000
Certificate	DE000CV4Z3V3	SP500 2600TL 0318Z	EUR	0,7250	0,7250	0,7250			0,7250		0,7200	100.000	0,7300	100.000
Certificate	DE000CV4YXE6	SP500 2600TL 0318Z	EUR											
Certificate	NL0012691976	SP500 2600TL OPENB	EUR	13,6100	13,6100	13,6100			13,6100		13,5900	30.000	13,6300	30.000
Certificate	NL0012544639	SP500 2612TL OPENH	EUR	1,3100	1,3100	1,3100			1,3100		1,3000	200.000	1,3100	200.000
Certificate	DE000CV4Z3H2	SP500 2612TL OPENZ	EUR	0,5850	0,5850	0,5850			0,5850		0,5800	100.000	0,5900	100.000
Certificate	NL0012694392	SP500 2620TL OPENB	EUR	12,0300	12,0300	12,0300			12,0300		12,0100	30.000	12,0500	30.000
Certificate	NL0012544621	SP500 2622TL OPENH	EUR	1,2300	1,2300	1,2300			1,2300		1,2200	200.000	1,2300	200.000
Certificate	NL0012368013	SP500 2665TS OPENH	EUR											
Certificate	NL0012257711	SP500 2670TS OPENB	EUR											
Certificate	NL0012512560	SP500 2680TS OPENB	EUR	7,9900	7,9900	7,9900			7,9900		7,9700	30.000	8,0100	30.000
Certificate	NL0012511737	SP500 2685BS OPENB	EUR	0,4500	0,4500	0,3400	0,9000	2	0,3400	2	0,3300	150.000	0,3500	99.898
Certificate	NL0012369516	SP500 2685TS OPENH	EUR	0,9300	0,9300	0,9300			0,9300		0,9200	200.000	0,9300	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	DE000CE6CSD7	SP500 2688TS OPENZ	EUR	0,3050	0,3050	0,1350	30179,4000	13	0,1350	166162	0,1300	100.000	0,1400	100.000
Certificate	DE000VL37JW5	SP500 2690TS OPENV	EUR											
Certificate	NL0012269682	SP500 2700BOC1218B	EUR	21,8800	21,9600	21,8800			21,9600		21,9000	10.000	22,0100	10.000
Certificate	DE000CE6FN88	SP500 2700TS 0318Z	EUR											
Certificate	DE000CY50LP1	SP500 2700TS OPENC	EUR	0,1100	0,1400	0,0900	860,0000	4	0,0900	7000	0,0700	100.000	0,1000	100.000
Certificate	DE000CY50MP9	SP500 2700TS OPENC	EUR	0,4100	0,4100	0,3900	1107,0000	1	0,3900	2700	0,3800	100.000	0,3900	100.000
Certificate	DE000VL2FW29	SP500 2707TS OPENV	EUR	0,2090	0,2090	0,2090			0,2090		0,2060	250.000	0,2120	250.000
Certificate	NL0012501878	SP500 2710TS OPENB	EUR	11,7000	11,7000	10,3900	5850,0000	1	10,3900	500	10,3700	30.000	10,4100	30.000
Certificate	NL0011419916	SP500 2710TS OPENH	EUR	1,1500	1,1500	1,1500			1,1500		1,1400	200.000	1,1500	200.000
Certificate	DE000CE6CSE5	SP500 2718TS OPENZ	EUR	0,5550	0,5550	0,3950			0,3950		0,3900	100.000	0,4000	100.000
Certificate	NL0012692115	SP500 2720TS OPENB	EUR	11,6400	11,6400	11,6400			11,6400		11,6200	30.000	11,6600	30.000
Certificate	NL0012538029	SP500 2727TS OPENH	EUR	1,2900	1,2900	1,2900			1,2900		1,2800	200.000	1,2900	200.000
Certificate	NL0012265565	SP500 2739BS OPENB	EUR	1,3500	1,3500	1,2900	108,0000	1	1,2900	80	1,2800	150.000	1,3000	99.179
Certificate	DE000VL37JX3	SP500 2740TS OPENV	EUR	0,9510	0,9510	0,9510			0,9510		0,9480	250.000	0,9540	250.000
Certificate	DE000VL5RWVW0	SP500 2746TS OPENV	EUR	0,7780	0,7780	0,6230	273,8600	2	0,6230	380	0,6200	250.000	0,6260	250.000
Certificate	DE000CE6BWL7	SP500 2748TS OPENZ	EUR	0,8150	0,8150	0,6550			0,6550		0,6500	100.000	0,6600	100.000
Certificate	NL0012264808	SP500 2760TS OPENB	EUR	15,2700	15,2700	15,2700			15,2700		15,2500	30.000	15,2900	30.000
Certificate	NL0012523807	SP500 2764TS OPENH	EUR	1,6200	1,6200	1,6200			1,6200		1,6100	200.000	1,6200	200.000
Certificate	NL0012271365	SP500 2769BS OPENB	EUR	2,1100	2,1100	1,7900	28862,3700	29	1,7900	15151	1,7800	150.000	1,8000	92.669
Certificate	NL0012050207	SP500 2771TRSOPENH	EUR	0,8200	0,8200	0,8200			0,8200		0,8100	500.000	0,8200	500.000
Certificate	DE000CE6CH71	SP500 2778TS OPENZ	EUR	1,0750	1,0750	0,9150			0,9150		0,9100	100.000	0,9200	100.000
Certificate	DE000VL5RWY6	SP500 2780TS OPENV	EUR	1,3650	1,3650	1,3650			1,3650		1,3600	250.000	1,3700	250.000
Certificate	NL0012525109	SP500 2787TS OPENH	EUR	1,8200	1,8200	1,8200			1,8200		1,8100	200.000	1,8200	200.000
Certificate	NL0012691778	SP500 2789BS OPENB	EUR	2,4500	2,4500	2,1400	2450,0000	1	2,1400	1000	2,1300	150.000	2,1500	100.000
Certificate	DE000VL5RWX8	SP500 2796TS OPENV	EUR	1,0350	1,0350	1,0350			1,0350		1,0300	250.000	1,0400	250.000
Certificate	DE000CE6FPD9	SP500 2800TS 0318Z	EUR	1,2250	1,2250	1,0750			1,0750		1,0700	100.000	1,0800	100.000
Certificate	DE000CY51NJ8	SP500 2800TS OPENC	EUR	1,3600	1,3600	1,3600			1,3600		1,3500	100.000	1,3600	100.000
Certificate	DE000CX59M13	SP500 2800TS OPENC	EUR	0,5900	0,5900	0,5900			0,5900		0,5800	100.000	0,5900	100.000
Certificate	DE000CY0AJF7	SP500 2800TS OPENC	EUR	0,9600	0,9600	0,9600			0,9600		0,9500	100.000	0,9600	100.000
Certificate	DE000CY51DQ4	SP500 2800TS OPENC	EUR	1,0200	1,0200	1,0200			1,0200		1,0100	100.000	1,0200	100.000
Certificate	NL0012531461	SP500 2803TS OPENH	EUR	1,9700	1,9700	1,9700			1,9700		1,9600	200.000	1,9700	200.000
Certificate	NL0012529101	SP500 2812TS OPENH	EUR	2,0400	2,0400	2,0400			2,0400		2,0300	200.000	2,0400	200.000
Certificate	NL0011419908	SP500 2827TS OPENH	EUR	2,1700	2,1700	2,1700			2,1700		2,1600	200.000	2,1700	200.000
Certificate	DE000VL5RY12	SP500 2830TS OPENV	EUR	1,8150	1,8150	1,8150			1,8150		1,8100	250.000	1,8200	250.000
Certificate	NL0012265573	SP500 2838BS OPENB	EUR	3,1000	3,1000	2,9600	102,3000	1	2,9600	33	2,9500	150.000	2,9700	95.166
Certificate	DE000CE6BWM5	SP500 2838TS OPENZ	EUR	1,5750	1,5750	1,4150			1,4150		1,4100	100.000	1,4200	100.000
Certificate	NL0012542666	SP500 2852TS OPENH	EUR	2,4000	2,4000	2,4000			2,4000		2,3900	200.000	2,4000	200.000
Certificate	DE000CE6DGU7	SP500 2868TS OPENZ	EUR	1,8250	1,8250	1,6650			1,6650		1,6600	100.000	1,6700	100.000
Certificate	NL0012544613	SP500 2897TS OPENH	EUR	2,7900	2,7900	2,7900			2,7900		2,7800	200.000	2,7900	200.000
Certificate	DE000CE6DZB7	SP500 2897TS OPENZ	EUR	2,0850	2,0850	1,9250			1,9250		1,9200	100.000	1,9300	100.000
Certificate	DE000CE6FN96	SP500 2900TS 0318Z	EUR	2,0750	2,0750	1,9250	3763,5000	1	1,9250	1950	1,9200	100.000	1,9300	100.000
Certificate	NL0012501894	SP500 2910TS OPENB	EUR	28,1700	28,1700	28,1700			28,1700		28,1500	30.000	28,1900	30.000
Certificate	NL0012176416	SP500 2912TRSOPENH	EUR	2,0200	2,0200	2,0200			2,0200		2,0100	500.000	2,0200	500.000
Certificate	NL0012548119	SP500 2918TS OPENH	EUR	2,9700	2,9700	2,9700			2,9700		2,9600	200.000	2,9700	200.000
Certificate	DE000CE6E0J3	SP500 2928TS OPENZ	EUR	2,3450	2,3450	2,1850			2,1850		2,1800	100.000	2,1900	100.000
Certificate	NL0012208748	SP500 2943TS OPENH	EUR	3,1900	3,1900	3,1900			3,1900		3,1800	200.000	3,1900	200.000
Certificate	DE000CE6ESA2	SP500 2957TS OPENZ	EUR	2,5950	2,5950	2,4350			2,4350		2,4300	100.000	2,4400	100.000
Certificate	DE000CE6EYH5	SP500 2987TS OPENZ	EUR	2,8450	2,8450	2,6850			2,6850		2,6800	100.000	2,6900	100.000
Certificate	DE000CE6FLN7	SP500 3000TS 0318Z	EUR	2,9250	2,9250	2,7750			2,7750		2,7700	100.000	2,7800	100.000
Certificate	DE000CY50479	SP500 3000TS OPENC	EUR	2,9600	2,9600	2,9600			2,9600		2,9500	100.000	2,9600	100.000
Certificate	DE000CY0AZ00	SP500 3000TS OPENC	EUR	2,3900	2,3900	2,3900			2,3900		2,3800	100.000	2,3900	100.000
Certificate	DE000CE6FOU9	SP500 3018TS OPENZ	EUR	3,1050	3,1050	2,9450			2,9450		2,9400	100.000	2,9500	100.000
Certificate	DE000CE6F470	SP500 3048TS OPENZ	EUR	3,3550	3,3550	3,1950			3,1950		3,1900	100.000	3,2000	100.000
Certificate	NL0012245831	SP500 3058TRSOPENH	EUR	3,2600	3,2600	3,2600			3,2600		3,2500	500.000	3,2600	500.000
Certificate	NL0011420484	SP500 3061TS OPENH	EUR	4,2500	4,2500	4,2300	85,0000	1	4,2300	20	4,2200	200.000	4,2300	200.000
Certificate	DE000CE6FD31	SP500 3076TS OPENZ	EUR	3,6050	3,6050	3,4450			3,4450		3,4400	100.000	3,4500	100.000
Certificate	DE000CV4YR79	SP500 3100TS 0318Z	EUR	3,7750	3,7750	3,6250			3,6250		3,6200	100.000	3,6300	100.000
Certificate	DE000CV4YQW2	SP500 3107TS OPENZ	EUR	3,8550	3,8550	3,7050			3,7050		3,7000	100.000	3,7100	100.000
Certificate	DE000CV4YQV4	SP500 3137TS OPENZ	EUR	4,1150	4,1150	3,9550			3,9550		3,9500	100.000	3,9600	100.000
Certificate	DE000CV4YX55	SP500 3166TS OPENZ	EUR	4,3650	4,3650	4,2050			4,2050		4,2000	100.000	4,2100	100.000
Certificate	DE000CV4Z3J8	SP500 3197TS OPENZ	EUR	4,4650	4,4650	4,4650			4,4650		4,4600	100.000	4,4700	100.000
Certificate	DE000CV4Z3W1	SP500 3200TS 0318Z	EUR	4,4650	4,4650	4,4650			4,4650		4,4600	100.000	4,4700	100.000
Certificate	DE000CY52392	SP500 3200TS OPENC	EUR	4,8300	4,8300	4,8300			4,8300		4,8200	100.000	4,8300	100.000
Certificate	DE000CY51B88	SP500 3200TS OPENC	EUR	4,4100	4,4100	4,4100			4,4100		4,4000	100.000	4,4100	100.000
Certificate	NL0012517874	SP500 3212TRSOPENH	EUR	4,5600	4,5600	4,5600			4,5600		4,5500	500.000	4,5600	500.000
Certificate	NL0012517668	SP500 3221TS OPENH	EUR	5,6400	5,6400	5,6400			5,6400		5,6300	200.000	5,6400	200.000
Certificate	NL0012538011	SP500 3346TS OPENH	EUR	6,7400	6,7400	6,7400			6,7400		6,7300	200.000	6,7400	200.000
Certificate	NL0012546337	SP500 3357TRSOPENH	EUR	5,7900	5,7900	5,7900			5,7900		5,7800	500.000	5,7900	500.000
Certificate	NL0010108254	SPBNK125.4TL OPENB	EUR	18,8300	18,8300	18,8300			18,8300		18,8300	2.500		
Certificate	NL0010225637	SPHOM 380TTL OPENB	EUR	4,4400	4,4400	4,4400			4,4400		4,4400	10.000		
Certificate	DE000VN61ZF2	SPX LEVOPENV	EUR	77,7350	77,7350	77,7350			77,7350		77,5300	5.400	77,9400	5.400
Certificate	DE000VN61ZE5	SPX LEVOPENV	EUR	41,3050	41,3050	41,3050			41,3050		41,2200	12.800	41,3900	12.800

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VN61ZD7	SPX LEVOPENV	EUR	24,7050	24,7050	24,7050			24,7050		24,6700	30.900	24,7400	30.900
Certificate	DE000VN61ZJ4	SPX SHROPENV	EUR	0,2820	0,2820	0,2820			0,2820		0,2800	1.135.700	0,2840	1.135.700
Certificate	DE000VN61ZH8	SPX SHROPENV	EUR	0,7660	0,7660	0,7660			0,7660		0,7640	566.100	0,7680	566.100
Certificate	DE000VN61ZG0	SPX SHROPENV	EUR	1,7200	1,7200	1,7050	6880,0000	2	1,7050	4000	1,7000	391.500	1,7100	391.500
Certificate	DE000CR6YAY3	SRENH66.19TL OPENZ	EUR	2,2800	2,2800	2,2800			2,2800		2,2700	15.000	2,2900	15.000
Certificate	DE000CR6YAZ0	SRENH73.09TL OPENZ	EUR	1,6900	1,6900	1,6900			1,6900		1,6800	15.000	1,7000	15.000
Certificate	DE000CE6C295	SRENH80.77TL OPENZ	EUR	1,0200	1,0200	1,0200			1,0200		1,0100	15.000	1,0300	15.000
Certificate	DE000CV4Z001	SRGMI 3.39TL OPENZ	EUR	0,9100	0,9100	0,9100			0,9100		0,9000	15.000	0,9200	15.000
Certificate	DE000CV4Z1D5	SRGMI 3.92TL OPENZ	EUR	0,4100	0,4100	0,4100			0,4100		0,4000	15.000	0,4200	15.000
Certificate	DE000CN6H4TF1	SSE 10.17TL OPENZ	EUR	0,3400	0,3400	0,3400			0,3400		0,3300	15.000	0,3500	15.000
Certificate	DE000CR1JP20	SSE 11.45TL OPENZ	EUR	0,2000	0,2000	0,2000			0,2000		0,1900	15.000	0,2100	15.000
Certificate	DE000CN6KEN1	SSE 12.95TL OPENZ	EUR	0,0350	0,0350	0,0350			0,0350		0,0200	15.000	0,0500	15.000
Certificate	DE000CX0HN41	STARB 70TS OPENC	EUR	0,4700	0,4700	0,4700			0,4700		0,4600	35.000	0,4700	35.000
Certificate	DE000CX00QM4	STARB 70TS OPENC	EUR	0,5500	0,5500	0,5500			0,5500		0,5400	35.000	0,5500	35.000
Certificate	DE000CX0HP56	STARB 70TS OPENC	EUR	0,7000	0,7000	0,7000			0,7000		0,6900	35.000	0,7000	35.000
Certificate	NL0009746890	STARB 14.4TL OPENB	EUR	76,4200	76,4200	76,4200			76,4200		76,4200	3.000		
Certificate	NL0009995968	STARB 18.4TL OPENB	EUR	70,2000	70,2000	70,2000			70,2000		70,2000	3.000		
Certificate	NL0010893178	STARB 35.5TL OPENB	EUR	42,9900	42,9900	42,9900			42,9900		42,9900	3.000		
Certificate	NL0010906616	STARB 39.4TL OPENB	EUR	36,9800	36,9800	36,9800			36,9800		36,9800	3.000		
Certificate	NL0011427026	STARB 48.3TL OPENB	EUR	11,3600	11,3600	11,3600			11,3600		11,3600	3.000		
Certificate	NL0011251293	STARB 64.3TS OPENB	EUR	9,4800	9,4800	9,4800			9,4800		9,3800	3.000	9,5800	3.000
Certificate	NL0012693121	STARB 69.2TS OPENB	EUR	14,0300	14,0300	14,0300			14,0300		14,0100	3.000	14,0500	3.000
Certificate	DE000CC60DD9	STARB40.26TL OPENC	EUR	1,3000	1,3000	1,3000			1,3000		1,3000	35.000		
Certificate	FR0013123767	STD11 SHROPENS	EUR	0,3400	0,3400	0,3400			0,3400		0,3400	15.020		
Certificate	NL0010131413	STGOB 21.4TL OPENB	EUR	2,7600	2,7600	2,7600			2,7600		2,7500	30.000	2,7600	30.000
Certificate	NL0010899803	STGOB 28.7TL OPENB	EUR	2,0600	2,0800	2,0600			2,0800		2,0800	30.000		
Certificate	DE000CR9NX44	STGOB31.25TL OPENZ	EUR	1,5950	1,5950	1,5950			1,5950		1,5800	10.500	1,6100	10.500
Certificate	DE000CD62C71	STGOB35.23TL OPENZ	EUR	1,1950	1,1950	1,1950			1,1950		1,1800	10.500	1,2100	10.500
Certificate	DE000CD642F2	STGOB39.69TL OPENZ	EUR	0,7450	0,7450	0,7450			0,7450		0,7300	10.500	0,7600	10.500
Certificate	DE000CD64F01	STMIC10.28TL OPENZ	EUR	8,1900	8,1900	8,1900			8,1900		8,1000	1.500	8,2800	1.500
Certificate	DE000CE6BFJ6	STMIC12.28TL OPENZ	EUR	6,2000	6,2000	6,2000			6,2000		6,1100	1.500	6,2900	1.500
Certificate	DE000CE6EUC4	STMIC14.78TL OPENZ	EUR	3,7100	3,7100	3,7100			3,7100		3,6200	1.500	3,8000	1.500
Certificate	DE000CE6F8T4	STMIC17.77TL OPENZ	EUR	0,7700	0,7700	0,7700			0,7700		0,6800	1.500	0,8600	1.500
Certificate	DE000CD63FV8	STMIC7.322TL OPENZ	EUR	11,1500	11,1500	11,1500			11,1500		11,0600	1.500	11,2400	1.500
Certificate	XS1355077766	STN BASK0224K	EUR	112,9000	112,9000	112,8900			112,8900		112,3900	500.000	113,3900	500.000
Certificate	XS1093252101	STN BASK0523	EUR								99,7400	500.000		
Certificate	XS1237107625	STOXE STN0718K	EUR											
Certificate	XS1237141483	STOXE STN0820K	EUR	116,7500	117,2300	116,7500			117,2300		116,7300	500.000	117,7300	500.000
Certificate	DE000CN6JFUS	STOXX216.9TL OPENZ	EUR	1,7750	1,7750	1,7750			1,7750		1,7700	100.000	1,7800	100.000
Certificate	DE000CN6HPG7	STOXX233.9TL OPENZ	EUR	1,6100	1,6100	1,6050			1,6050		1,6000	100.000	1,6100	100.000
Certificate	DE000CN6HPF9	STOXX251.9TL OPENZ	EUR	1,4350	1,4350	1,4350			1,4350		1,4300	100.000	1,4400	100.000
Certificate	DE000CN6F3T6	STOXX269.9TL OPENZ	EUR	1,2600	1,2600	1,2600			1,2600		1,2500	100.000	1,2700	100.000
Certificate	DE000CN6F792	STOXX290.9TL OPENZ	EUR	1,0550	1,0550	1,0550			1,0550		1,0500	100.000	1,0600	100.000
Certificate	DE000CD61T73	STOXX307.9TL OPENZ	EUR	0,8900	0,8900	0,8850			0,8850		0,8800	100.000	0,8900	100.000
Certificate	DE000CD63NS1	STOXX325.9TL OPENZ	EUR	0,7150	0,7150	0,7150			0,7150		0,7100	100.000	0,7200	100.000
Certificate	DE000CD644F8	STOXX343.9TL OPENZ	EUR	0,5350	0,5350	0,5350			0,5350		0,5300	100.000	0,5400	100.000
Certificate	DE000CE6BVD6	STOXX363.9TL OPENZ	EUR	0,3450	0,3450	0,3450			0,3450		0,3400	100.000	0,3500	100.000
Certificate	DE000CD647U0	STOXX413.9TS OPENZ	EUR	0,3750	0,3750	0,3750			0,3750		0,3700	100.000	0,3800	100.000
Certificate	DE000CE6C2R4	STOXX441.9TS OPENZ	EUR	0,6650	0,6650	0,6650			0,6650		0,6600	100.000	0,6700	100.000
Certificate	DE000CE6DJD7	STOXX470.9TS OPENZ	EUR	0,9550	0,9550	0,9550			0,9550		0,9500	100.000	0,9600	100.000
Certificate	NL0009996479	SUEZE 4.57TL OPENB	EUR	1,0300	1,0300	1,0300			1,0300		1,0200	50.000	1,0300	50.000
Certificate	NL0012031512	SUEZE10.68TL OPENB	EUR	4,7900	4,7900	4,5600			4,5600		4,5300	5.000	4,5900	5.000
Certificate	NL0012100648	SUEZE12.71TL OPENB	EUR	2,9000	2,9000	2,6700			2,6700		2,6400	5.000	2,7000	5.000
Certificate	NL0012122584	SUEZE13.71TL OPENB	EUR	1,9700	1,9700	1,7400			1,7400		1,7100	5.000	1,7700	5.000
Certificate	NL0012263271	SUEZE14.72TL OPENB	EUR											
Certificate	NL0012281885	SUEZE16.65TS OPENB	EUR	3,3000	3,5200	3,3000			3,5200		3,4900	5.000	3,5500	5.000
Certificate	NL0012263396	SUEZE17.62TS OPENB	EUR	4,3500	4,5700	4,3500			4,5700		4,5400	5.000	4,6000	5.000
Certificate	NL0012275721	SUEZE18.62TS OPENB	EUR	5,4400	5,6600	5,4400			5,6600		5,6300	5.000	5,6900	5.000
Certificate	DE000CE6C733	SUGAR 0.2TS OPENZ	EUR	5,6500	5,7100	5,6500			5,7100		5,7000	8.500	5,7100	8.500
Certificate	DE000CE6DRX8	SUGAR0.107TL OPENZ	EUR	2,8000	2,8000	2,7550			2,7550		2,7500	8.500	2,7600	8.500
Certificate	NL0012365654	SUGAR0.108TL OPENH	EUR	3,3900	3,3900	3,2900	1017,0000	1	3,2900	300	3,2600	20.000	3,3100	20.000
Certificate	DE000CE6DH54	SUGAR0.116TL OPENZ	EUR	2,0800	2,0800	2,0350			2,0350		2,0300	8.500	2,0400	8.500
Certificate	NL0012205801	SUGAR0.121TL OPENH	EUR	2,3100	2,3100	2,3100			2,3100		2,3000	20.000	2,3300	20.000
Certificate	DE000CE6DB88	SUGAR0.125TL OPENZ	EUR	1,3400	1,3400	1,2950			1,2950		1,2900	8.500	1,3000	8.500
Certificate	NL0012205793	SUGAR0.126TL OPENH	EUR	1,9200	1,9200	1,9200			1,9200		1,8900	20.000	1,9400	20.000
Certificate	NL0012205785	SUGAR0.131TL OPENH	EUR	1,5300	1,5300	1,5300			1,5300		1,4900	20.000	1,5600	20.000
Certificate	DE000CE6C725	SUGAR0.135TL OPENZ	EUR	0,5400	0,5400	0,4950			0,4950		0,4900	8.500	0,5000	8.500
Certificate	DE000CE6DRY6	SUGAR0.161TS OPENZ	EUR	2,3150	2,3650	2,3150			2,3650		2,3600	8.500	2,3700	8.500
Certificate	DE000CE6DH62	SUGAR0.173TS OPENZ	EUR	3,3550	3,4050	3,3550	1190,0000	1	3,4050	350	3,4000	8.500	3,4100	8.500
Certificate	DE000CE6DBC6	SUGAR0.186TS OPENZ	EUR	4,4450	4,4950	4,4450			4,4950		4,4900	8.500	4,5000	8.500
Certificate	DE000CD63TK2	SUGAR0.229TS OPENZ	EUR	8,2200	8,2700	8,2200			8,2700		8,2600	8.500	8,2700	8.500
Certificate	NL0011931399	SUGAR0.243TS OPENH	EUR	11,1000	11,1000	11,1000			11,1000		11,0700	20.000	11,1200	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	NL0011931381	SUGAR0.245TS OPENH	EUR	11,2800	11,2800	11,2800			11,2800		11,2500	20.000	11,3000	20.000
Certificate	DE000CD61XV5	SUGAR0.247TS OPENZ	EUR	9,7700	9,8300	9,7700			9,8300		9,8200	8.500	9,8300	8.500
Certificate	NL0010382701	SVT 1310TL OPENB	EUR	10,2300	10,2300	10,2300			10,2300		10,2100	10.000	10,2500	5.000
Certificate	DE000CD61PJ6	SWATC221.4TL OPENZ	EUR	14,9400	14,9400	14,9400			14,9400		14,8400	1.500	15,0300	1.500
Certificate	DE000CN6H608	SWATC251.4TL OPENZ	EUR	12,2400	12,3700	12,2400	244,8000	1	12,3700	20	12,2700	1.500	12,4600	1.500
Certificate	DE000CD63922	SWATC283.2TL OPENZ	EUR	9,6600	9,6600	9,6600			9,6600		9,5600	1.500	9,7500	1.500
Certificate	DE000CD64D78	SWATC320.9TL OPENZ	EUR	6,4300	6,4300	6,4300			6,4300		6,3300	1.500	6,5200	1.500
Certificate	CH0025955326	SK4E PI OPENU	EUR											
Certificate	DE000VN61ZM8	SK5E LEVOPENV	EUR	18,2500	18,2500	18,2500			18,2500		18,1700	6.500	18,3300	6.500
Certificate	DE000VN61ZK2	SK5E LEVOPENV	EUR	16,1800	16,1800	16,1800			16,1800		16,1400	14.100	16,2200	14.100
Certificate	DE000VN61ZL0	SK5E LEVOPENV	EUR	18,2000	18,2000	18,2000			18,2000		18,1400	8.500	18,2600	8.500
Certificate	DE000VN61ZP1	SK5E SHROPENV	EUR	1,0450	1,0450	1,0450			1,0450		1,0400	143.700	1,0500	143.700
Certificate	DE000VN61ZQ9	SK5E SHROPENV	EUR	0,3180	0,3180	0,3180			0,3180		0,3160	355.200	0,3200	355.200
Certificate	DE000VN61ZN6	SK5E SHROPENV	EUR	3,0100	3,0100	3,0100			3,0100		3,0000	74.100	3,0200	74.100
Certificate	FR0013123684	SK5S7 SHROPENS	EUR	0,4000	0,4000	0,4000			0,4000		0,4000	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	29,9500	29,9500	29,9500			29,9500		29,7900	10.000	30,1100	10.000
Certificate	CH0025957678	SKRE PI OPENU	EUR											
Certificate	CH0025955383	SXTE PI OPENU	EUR											
Certificate	DE000CV4YXU2	SY1G 57.54TL OPENZ	EUR	0,6850	0,6850	0,6850			0,6850		0,6800	6.000	0,6900	6.000
Certificate	DE000CV4YZ38	SY1G 65.55TL OPENZ	EUR	0,2850	0,2850	0,2850			0,2850		0,2800	6.000	0,2900	6.000
Certificate	DE000CE6FKK5	TATA 25.71TL OPENZ	EUR	0,9750	0,9750	0,9750			0,9750		0,9700	15.000	0,9800	15.000
Certificate	DE000CE6FNM5	TATA 28.71TL OPENZ	EUR	0,4750	0,4750	0,4750			0,4750		0,4700	15.000	0,4800	15.000
Certificate	NL0006217150	TBOND100.9TL OPENB	EUR	47,5500	47,5500	47,5500			47,5500		47,5000	15.000	47,6000	15.000
Certificate	NL0010658696	TBOND134.5TL OPENB	EUR	19,7700	19,7700	19,7700			19,7700		19,7200	15.000	19,8200	15.000
Certificate	NL0010148979	TBOND152.5TS OPENA	EUR											
Certificate	DE000CN6JUG6	TECDX 1359TL OPENZ	EUR	11,8500	11,8500	11,8300			11,8300		11,7900	15.000	11,8700	15.000
Certificate	DE000CR9PUA3	TECDX 1461TL OPENZ	EUR	10,8300	10,8300	10,8000			10,8000		10,7600	15.000	10,8400	15.000
Certificate	DE000CR9PRJ0	TECDX 1567TL OPENZ	EUR	9,7700	9,7700	9,7500			9,7500		9,7100	15.000	9,7900	15.000
Certificate	DE000CD629M5	TECDX 1669TL OPENZ	EUR	8,7500	8,7500	8,7200			8,7200		8,6800	15.000	8,7600	15.000
Certificate	DE000CD645Y6	TECDX 1770TL OPENZ	EUR	7,7400	7,7400	7,7100			7,7100		7,6700	15.000	7,7500	15.000
Certificate	DE000CE6BLT3	TECDX 1871TL OPENZ	EUR	6,7300	6,7300	6,7100			6,7100		6,6700	15.000	6,7500	15.000
Certificate	DE000CE6C2F9	TECDX 1971TL OPENZ	EUR	5,7300	5,7300	5,7000			5,7000		5,6600	15.000	5,7400	15.000
Certificate	DE000CE6CMA9	TECDX 2071TL OPENZ	EUR	4,7300	4,7300	4,7100			4,7100		4,6700	15.000	4,7500	15.000
Certificate	DE000CE6D8D0	TECDX 2171TL OPENZ	EUR	3,7300	3,7300	3,7100			3,7100		3,6700	15.000	3,7500	15.000
Certificate	DE000CE6ERB2	TECDX 2270TL OPENZ	EUR	2,7400	2,7400	2,7200			2,7200		2,6800	15.000	2,7600	15.000
Certificate	DE000CE6F058	TECDX 2370TL OPENZ	EUR	1,7500	1,7500	1,6700	2087,5000	1	1,7200	1250	1,6800	15.000	1,7600	15.000
Certificate	DE000CE6DB27	TECDX 2679TS OPENZ	EUR	1,5600	1,5800	1,5600			1,5800		1,5400	15.000	1,6200	15.000
Certificate	DE000CE6ENW7	TECDX 2803TS OPENZ	EUR	2,8000	2,8200	2,8000			2,8200		2,7800	15.000	2,8600	15.000
Certificate	DE000CE6EYG7	TECDX 2927TS OPENZ	EUR	4,0400	4,0600	4,0400			4,0600		4,0200	15.000	4,1000	15.000
Certificate	DE000CE6F224	TECDX 3052TS OPENZ	EUR	5,3000	5,3200	5,3000			5,3200		5,2800	15.000	5,3600	15.000
Certificate	DE000CE6F108	TELEN 55.TL OPENZ	EUR	0,2300	0,2300	0,2150	920,0000	1	0,2150	4000	0,2000	750	0,2300	750
Certificate	DE000CN6JHG0	TELEN 35.5TL OPENZ	EUR	2,1550	2,1550	2,1550			2,1550		2,1400	750	2,1700	750
Certificate	DE000CE6BY14	TELEN 63.9TS OPENZ	EUR	0,7450	0,7450	0,7450			0,7450		0,7300	750	0,7600	750
Certificate	DE000CD61926	TELEN32.41TL OPENZ	EUR	2,4650	2,4650	2,4650			2,4650		2,4500	750	2,4800	750
Certificate	DE000CN6HT81	TELEN37.99TL OPENZ	EUR	1,9050	1,9050	1,9050			1,9050		1,8900	750	1,9200	750
Certificate	DE000CR9PVM6	TELEN40.58TL OPENZ	EUR	1,6550	1,6550	1,6550			1,6550		1,6400	750	1,6700	750
Certificate	DE000CD632G1	TELEN43.56TL OPENZ	EUR	1,3550	1,3550	1,3550			1,3550		1,3400	750	1,3700	750
Certificate	DE000CD63DS9	TELEN47.04TL OPENZ	EUR	1,0050	1,0050	1,0050			1,0050		0,9900	750	1,0200	750
Certificate	DE000CE6BN90	TELEN51.01TL OPENZ	EUR	0,6150	0,6150	0,6150			0,6150		0,6000	750	0,6300	750
Certificate	DE000CE6FCC9	TELEN71.87TS OPENZ	EUR	1,5350	1,5350	1,5350			1,5350		1,5200	750	1,5500	750
Certificate	NL0012497721	TELFO 5.7TL OPENB	EUR	3,0000	3,0400	3,0000			3,0400		3,0200	5.000	3,0500	5.000
Certificate	NL0011535992	TELFO 6.6TL OPENB	EUR	2,1100	2,1500	2,1100			2,1500		2,1300	5.000	2,1600	5.000
Certificate	NL0012040133	TELFO 7.7TL OPENB	EUR	1,1300	1,1700	1,1300			1,1700		1,1500	5.000	1,1800	5.000
Certificate	NL0011522313	TELFO 10.5TS OPENB	EUR	3,2100	3,2100	3,1600			3,1600		3,1400	5.000	3,1700	5.000
Certificate	NL0012496210	TELFO 12.5TS OPENB	EUR	5,3500	5,3500	5,3000			5,3000		5,2800	5.000	5,3100	5.000
Certificate	DE000CE6DTB0	TELFO10.43TS OPENZ	EUR	2,2300	2,2300	2,2300			2,2300		2,2100	15.000	2,2500	15.000
Certificate	DE000CE6DVE0	TELFO6.682TL OPENZ	EUR	1,5900	1,5900	1,5900			1,5900		1,5700	15.000	1,6100	15.000
Certificate	DE000CE6D681	TELFO7.289TL OPENZ	EUR	0,9800	0,9800	0,9800			0,9800		0,9600	15.000	1,0000	15.000
Certificate	DE000CE6CB51	TELFO8.193TL OPENZ	EUR	0,1100	0,1200	0,1000	552,0000	3	0,1000	5018	0,0800	15.000	0,1200	15.000
Certificate	DE000CE6FJH3	TELFO9.336TS OPENZ	EUR	1,1300	1,1300	1,1300			1,1300		1,1100	15.000	1,1500	15.000
Certificate	DE000CN6JW92	TESB 28.4TL OPENZ	EUR	1,1500	1,1500	1,1500			1,1500		1,1300	300	1,1700	300
Certificate	DE000CN6HGM4	TESB 20.27TL OPENZ	EUR	1,9200	1,9200	1,9200			1,9200		1,9000	300	1,9400	300
Certificate	DE000CN6HEB2	TESB 21.96TL OPENZ	EUR	1,7600	1,7600	1,7600			1,7600		1,7400	300	1,7800	300
Certificate	DE000CN6EQJ6	TESB 23.72TL OPENZ	EUR	1,6000	1,6000	1,6000			1,6000		1,5800	300	1,6200	300
Certificate	DE000CN6IUZ3	TESB 25.25TL OPENZ	EUR	1,4500	1,4500	1,4500			1,4500		1,4300	300	1,4700	300
Certificate	DE000CN6JW84	TESB 26.82TL OPENZ	EUR	1,3000	1,3000	1,3000			1,3000		1,2800	300	1,3200	300
Certificate	DE000CD63KD6	TESB 30.46TL OPENZ	EUR	0,9500	0,9500	0,9500			0,9500		0,9300	300	0,9700	300
Certificate	DE000CD64227	TESB 33.05TL OPENZ	EUR	0,7100	0,7100	0,7100			0,7100		0,6900	300	0,7300	300
Certificate	DE000CE6BYX8	TESB 35.63TL OPENZ	EUR	0,4600	0,4600	0,4600			0,4600		0,4400	300	0,4800	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	DE000CE6EP8	TESB 38.24TL OPENZ	EUR	0,2100	0,2100	0,2100			0,2100		0,1900	300	0,2300	300
Certificate	DE000CE6F84	TESB 42.26TS OPENZ	EUR	0,6200	0,6200	0,6200			0,6200		0,6000	300	0,6400	300
Certificate	DE000CE6EX6	TESB 46.51TS OPENZ	EUR	1,0700	1,0700	1,0700			1,0700		1,0500	300	1,0900	300
Certificate	DE000CV4YY47	TESCO1.602TL OPENZ	EUR	0,5450	0,5450	0,5450			0,5450		0,5300	13.500	0,5600	13.500
Certificate	DE000CV4YZD3	TESCO1.852TL OPENZ	EUR	0,2650	0,2650	0,2650			0,2650		0,2500	13.500	0,2800	13.500
Certificate	NL0011651310	TESLA 165TL OPENB	EUR	16,1900	16,1900	16,1900			16,1900		16,1900	2.000		
Certificate	DE000CX593M9	TESLA 175TL OPENC	EUR	13,2800	13,2800	13,2800			13,2800		13,2800	10.000		
Certificate	NL0012100507	TESLA 196TL OPENB	EUR	13,8000	13,8000	13,8000			13,8000		13,8000	2.000		
Certificate	DE000CV4YSZ1	TESLA 210TL 0318Z	EUR	11,2700	11,2700	11,2700			11,2700		11,2600	40.000	11,2800	40.000
Certificate	DE000CV4YT02	TESLA 240TL 0318Z	EUR	8,7300	8,7300	8,7300			8,7300		8,7200	40.000	8,7400	40.000
Certificate	DE000CY51Y24	TESLA 240TL OPENC	EUR	8,6300	8,6300	8,6300			8,6300		8,6200	30.000	8,6400	30.000
Certificate	DE000CY51ZP9	TESLA 240TL OPENC	EUR	9,4900	9,4900	9,4900			9,4900		9,4800	30.000	9,5000	30.000
Certificate	DE000CE6DSZ1	TESLA 260TL 1217Z	EUR	6,9100	6,9100	6,9100			6,9100		6,9100	20.000		
Certificate	DE000CY51VN3	TESLA 260TL OPENC	EUR	6,9100	6,9100	6,9100			6,9100		6,9000	30.000	6,9200	30.000
Certificate	DE000CY51ZQ7	TESLA 260TL OPENC	EUR	7,8600	7,8600	7,8600			7,8600		7,8500	30.000	7,8700	30.000
Certificate	DE000CV4YT10	TESLA 265TL 0318Z	EUR	6,4100	6,6500	6,4100	298,0500	2	6,6200	45	6,6100	40.000	6,6300	40.000
Certificate	DE000CY50Z81	TESLA 280TL OPENC	EUR	5,9300	5,9300	5,9300			5,9300		5,9200	30.000	5,9400	30.000
Certificate	DE000CY50RF9	TESLA 280TL OPENC	EUR	4,8500	4,8500	4,8500			4,8500		4,8400	30.000	4,8600	30.000
Certificate	DE000CY52AL9	TESLA 300TL OPENC	EUR	3,3900	3,6800	3,3400	65294,6600	10	3,6300	18049	3,6200	30.000	3,6400	30.000
Certificate	DE000CY52C86	TESLA 300TL OPENC	EUR	4,7100	4,7100	4,7100			4,7100		4,7000	30.000	4,7200	30.000
Certificate	DE000CY52AM7	TESLA 320TS OPENC	EUR											
Certificate	DE000CY52C94	TESLA 320TS OPENC	EUR											
Certificate	NL0012692511	TESLA 324TS OPENB	EUR											
Certificate	DE000CY51ZS3	TESLA 340TS OPENC	EUR											
Certificate	DE000CY51VP8	TESLA 340TS OPENC	EUR											
Certificate	NL0012503528	TESLA 344TS OPENB	EUR											
Certificate	DE000CY52CA8	TESLA 360TS OPENC	EUR	3,0800	3,0800	3,0800			3,0800		3,0700	30.000	3,0900	30.000
Certificate	DE000CY51VQ6	TESLA 360TS OPENC	EUR	1,5800	1,5800	1,5800			1,5800		1,5700	30.000	1,5900	30.000
Certificate	DE000CY51N35	TESLA 380TS OPENC	EUR	4,5200	4,5200	4,5200			4,5200		4,5100	30.000	4,5300	30.000
Certificate	DE000CY51L60	TESLA 380TS OPENC	EUR	3,1500	3,1500	3,1500			3,1500		3,1400	30.000	3,1600	30.000
Certificate	DE000CY501D0	TESLA 400TS OPENC	EUR	4,4200	4,4200	4,0500	19730,0000	2	4,0500	4500	4,0400	30.000	4,0600	30.000
Certificate	DE000CY503R6	TESLA 400TS OPENC	EUR	5,4600	5,4600	5,4600			5,4600		5,4500	30.000	5,4700	30.000
Certificate	DE000CY507F2	TESLA 410TS OPENC	EUR	5,0700	5,0700	4,9600	101,4000	1	4,9600	20	4,9500	30.000	4,9700	30.000
Certificate	DE000CY508P9	TESLA 410TS OPENC	EUR	6,4200	6,4200	6,4200			6,4200		6,4100	30.000	6,4300	30.000
Certificate	DE000CY507G0	TESLA 420TS OPENC	EUR	5,7900	5,7900	5,7900			5,7900		5,7800	30.000	5,8000	30.000
Certificate	DE000CY503S4	TESLA 420TS OPENC	EUR	7,1800	7,1800	7,1800			7,1800		7,1700	30.000	7,1900	30.000
Certificate	DE000CY507H8	TESLA 430TS OPENC	EUR	6,6100	6,6100	6,6100			6,6100		6,6000	30.000	6,6200	30.000
Certificate	DE000CY508Q7	TESLA 430TS OPENC	EUR	8,1400	8,1400	8,1400			8,1400		8,1300	30.000	8,1500	30.000
Certificate	DE000CY508R5	TESLA 440TS OPENC	EUR	9,0000	9,0000	9,0000			9,0000		8,9900	30.000	9,0100	30.000
Certificate	DE000CY507J4	TESLA 440TS OPENC	EUR	7,4300	7,4300	7,4300			7,4300		7,4200	30.000	7,4400	30.000
Certificate	NL0011643895	TESLA 131.BL OPENB	EUR	18,1800	18,1800	18,1800			18,1800		18,1800	2.000		
Certificate	DE000CE6F8V0	TESLA 337.TS OPENZ	EUR											
Certificate	NL0010381828	TESLA 44.8TL OPENB	EUR	25,4600	25,4600	25,4600			25,4600		25,4600	25.000		
Certificate	NL0010381844	TESLA 78.4TL OPENB	EUR	22,8600	22,8600	22,8600			22,8600		22,8600	25.000		
Certificate	NL0010445813	TESLA111.5TL OPENB	EUR	20,3100	20,3100	20,3100			20,3100		20,3100	25.000		
Certificate	NL0011642517	TESLA141.7BL OPENB	EUR	17,2700	17,2700	17,2700			17,2700		17,2700	2.000		
Certificate	NL0010524385	TESLA144.6TL OPENB	EUR	17,7600	17,7600	17,7600			17,7600		17,7600	25.000		
Certificate	DE000CN6JKC3	TESLA161.8TL OPENZ	EUR	16,0500	16,0500	16,0500			16,0500		16,0500	40.000		
Certificate	NL0011650866	TESLA173.9BL OPENB	EUR	14,5400	14,5400	14,5400			14,5400		14,5400	2.000		
Certificate	NL0011652805	TESLA175.5TL OPENB	EUR	15,3800	15,3800	15,3800			15,3800		15,3800	2.000		
Certificate	NL0012034946	TESLA185.7TL OPENB	EUR	14,5900	14,5900	14,5900			14,5900		14,5900	2.000		
Certificate	NL0012507347	TESLA336.7BS OPENB	EUR										1,7000	100
Certificate	NL0012503585	TESLA356.7BS OPENB	EUR	2,0000	2,1500	1,5700	5274,4100	11	1,7950	2781	1,7800	2.000	1,8100	2.000
Certificate	NL0012497002	TESLA363.8TS OPENB	EUR	5,6300	5,6300	5,4350	281,5000	1	5,4350	50	5,4200	2.000	5,4500	2.000
Certificate	DE000CE6EX12	TESLA368.1TS OPENZ	EUR	2,7500	2,7500	2,4500	110,0000	1	2,4500	40	2,4400	40.000	2,4600	40.000
Certificate	NL0012496319	TESLA376.6BS OPENB	EUR	3,6800	3,6800	3,4700	9442,0000	4	3,4850	2600	3,4700	2.000	3,5000	2.000
Certificate	NL0012496228	TESLA383.7TS OPENB	EUR	7,3150	7,3150	7,3150			7,3150		7,3000	2.000	7,3300	2.000
Certificate	NL0012272744	TESLA396.5BS OPENB	EUR	5,4500	5,4500	5,1650	625,7000	2	5,1650	115	5,1500	2.000	5,1800	2.000
Certificate	DE000CE6DL90	TESLA403.1TS OPENZ	EUR	5,3700	5,3700	5,3700			5,3700		5,3600	40.000	5,3800	40.000
Certificate	NL0012281497	TESLA403.7TS OPENB	EUR	9,1850	9,1850	9,1850			9,1850		9,1700	2.000	9,2000	2.000
Certificate	NL0012495162	TESLA416.4BS OPENB	EUR	6,8550	6,8550	6,8550			6,8550		6,8400	2.000	6,8700	2.000
Certificate	NL0012272678	TESLA423.4TS OPENB	EUR	11,0450	11,0450	11,0450			11,0450		11,0300	6.000	11,0600	6.000
Certificate	DE000CE6DLA9	TESLA431.9TS OPENZ	EUR	7,8300	7,8300	7,8300			7,8300		7,8200	40.000	7,8400	40.000
Certificate	NL0012272751	TESLA446.1BS OPENB	EUR	9,3650	9,3650	9,3650			9,3650		9,3500	2.000	9,3800	2.000
Certificate	DE000CE6ETU8	TESLA470.4TS OPENZ	EUR	11,1100	11,1100	11,1100			11,1100		11,1000	40.000	11,1200	40.000
Certificate	DE000CE6FNK9	TEVA 10.37TL OPENZ	EUR	7,0100	7,0100	6,9200	350,5000	1	6,9200	50	6,9100	30.000	6,9200	30.000
Certificate	DE000CE6FNL7	TEVA 11.38TL OPENZ	EUR	6,0800	6,0800	6,0800			6,0800		6,0700	30.000	6,0800	30.000
Certificate	DE000CE6FQC9	TEVA 12.37TL OPENZ	EUR	5,2400	5,2400	5,2400			5,2400		5,2300	30.000	5,2400	30.000
Certificate	DE000CV4Z0U1	TEVA 13.87TL OPENZ	EUR	3,0600	3,9650	3,0600	765,0000	1	3,9650	250	3,9600	30.000	3,9700	30.000
Certificate	DE000CE6FKJ7	TEVA 9.375TL OPENZ	EUR	7,7800	7,7800	7,7800			7,7800		7,7700	30.000	7,7800	30.000
Certificate	NL0011927082	THYSS 19.2TL OPENH	EUR	5,7600	5,7600	5,6900			5,6900		5,6400	300	5,7400	300
Certificate	NL0011997804	THYSS 21.5TL 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	NL0012330575	THYSS 28.7TS OPENH	EUR	7,2100	7,3400	7,2100			7,3400		7,2900	300	7,3900	300
Certificate	NL0011722178	THYSS14.17TL OPENH	EUR	10,4600	10,4600	10,3900			10,3900		10,3400	300	10,4400	300
Certificate	DE000CN6JU86	THYSS14.37TL OPENZ	EUR	9,3000	9,3000	9,3000			9,3000		9,2700	3,000	9,3200	3,000
Certificate	DE000CN6KAR0	THYSS15.87TL OPENZ	EUR	7,7900	7,7900	7,7900			7,7900		7,7600	3,000	7,8100	3,000
Certificate	NL0011722160	THYSS16.22TL OPENH	EUR	8,5400	8,5400	8,4700			8,4700		8,4200	300	8,5200	300
Certificate	NL0011892377	THYSS16.72TL OPENH	EUR	8,0800	8,0800	8,0100			8,0100		7,9600	300	8,0600	300
Certificate	DE000CN6KKV1	THYSS17.37TL OPENZ	EUR	6,3000	6,3000	6,3000			6,3000		6,2700	3,000	6,3200	3,000
Certificate	NL0011929526	THYSS18.17TL OPENH	EUR	6,7200	6,7200	6,6500			6,6500		6,6000	300	6,7000	300
Certificate	NL0011992417	THYSS18.68TL OPENH	EUR	6,2400	6,2400	6,1700			6,1700		6,1200	300	6,2200	300
Certificate	DE000CD627C0	THYSS19.36TL OPENZ	EUR	4,3050	4,3050	4,3050			4,3050		4,2800	3,000	4,3300	3,000
Certificate	NL0011994363	THYSS20.21TL OPENH	EUR	4,8100	4,8100	4,7400			4,7400		4,6900	300	4,7900	300
Certificate	NL0011994355	THYSS20.72TL OPENH	EUR	4,3300	4,3300	4,2700			4,2700		4,2200	300	4,3200	300
Certificate	NL0012212096	THYSS21.22TL OPENH	EUR	3,8700	3,8700	3,8000			3,8000		3,7500	300	3,8500	300
Certificate	NL0012542559	THYSS22.09TL OPENH	EUR	3,0500	3,0500	2,9800			2,9800		2,9300	300	3,0300	300
Certificate	NL0012548564	THYSS23.17TL OPENH	EUR	2,0500	2,0500	1,9800			1,9800		1,9300	300	2,0300	300
Certificate	NL0012525695	THYSS24.04TS OPENH	EUR	2,1900	2,3300	2,1900			2,3300		2,2800	300	2,3800	300
Certificate	NL0012525042	THYSS25.02TS OPENH	EUR	3,2600	3,3900	3,2600			3,3900		3,3400	300	3,4400	300
Certificate	NL0012369888	THYSS26.75TS OPENH	EUR	5,1200	5,2500	5,1200			5,2500		5,2000	300	5,3000	300
Certificate	NL0012365878	THYSS27.71TS OPENH	EUR	6,1500	6,2800	6,1500			6,2800		6,2300	300	6,3300	300
Certificate	NL0012050520	THYSS29.16TS OPENH	EUR	7,7000	7,8300	7,7000			7,8300		7,7800	300	7,8800	300
Certificate	NL0011054325	THYSS30.37TS OPENH	EUR	9,0000	9,1300	9,0000			9,1300		9,0800	300	9,1800	300
Certificate	NL0012365860	THYSS33.65TS OPENH	EUR	12,5300	12,6600	12,5300			12,6600		12,6100	300	12,7100	300
Certificate	DE000CN6JP75	TKHGR 22.3TL OPENZ	EUR	3,0800	3,0800	3,0800			3,0800		3,0600	750	3,1000	750
Certificate	NL0012121925	TKHGR 32.38L OPENB	EUR	20,9500	20,9500	20,9300			20,9300		20,8800	500	20,9700	500
Certificate	DE000CN6HMH2	TKHGR23.86TL OPENZ	EUR	2,9200	2,9200	2,9200			2,9200		2,9000	750	2,9400	750
Certificate	DE000CR9RRT5	TKHGR25.51TL OPENZ	EUR	2,7400	2,7400	2,7400			2,7400		2,7400	750		
Certificate	DE000CR9RGW2	TKHGR27.57TL OPENZ	EUR	2,5500	2,5500	2,5500			2,5500		2,5300	750	2,5700	750
Certificate	DE000CN6JRG9	TKHGR29.05TL OPENZ	EUR	2,4000	2,4000	2,4000			2,4000		2,3800	750	2,4200	750
Certificate	DE000CD625M3	TKHGR30.57TL OPENZ	EUR	2,2500	2,2500	2,2500			2,2500		2,2300	750	2,2700	750
Certificate	DE000CD62DJ0	TKHGR32.08TL OPENZ	EUR	2,1000	2,1000	2,1000			2,1000		2,0800	750	2,1200	750
Certificate	DE000CD63U52	TKHGR33.58TL OPENZ	EUR	1,9500	1,9500	1,9500			1,9500		1,9300	750	1,9700	750
Certificate	DE000CD642Y3	TKHGR35.57TL OPENZ	EUR	1,7400	1,7500	1,7200	5343,0200	2	1,7500	3073	1,7300	750	1,7700	750
Certificate	DE000CE6BL01	TKHGR37.56TL OPENZ	EUR	1,5500	1,5500	1,5500			1,5500		1,5300	750	1,5700	750
Certificate	NL0012121958	TKHGR38.41BL OPENB	EUR	14,8400	14,8400	14,8200			14,8200		14,7700	500	14,8600	500
Certificate	DE000CE6CK43	TKHGR39.55TL OPENZ	EUR	1,3500	1,3500	1,3500			1,3500		1,3300	750	1,3700	750
Certificate	NL0012261630	TKHGR40.44BL OPENB	EUR	12,8100	12,8100	12,7900			12,7900		12,7400	500	12,8300	500
Certificate	DE000CE6CMM4	TKHGR41.54TL OPENZ	EUR	1,1500	1,1500	1,1500			1,1500		1,1300	750	1,1700	750
Certificate	NL0012265045	TKHGR42.47BL OPENB	EUR	10,7800	10,7800	10,7600			10,7600		10,7100	500	10,8000	500
Certificate	DE000CE6CP63	TKHGR43.54TL OPENZ	EUR	0,9500	0,9500	0,9200	1215,5000	4	0,9400	1300	0,9200	750	0,9600	750
Certificate	NL0012270383	TKHGR45.51BL OPENB	EUR	7,7500	7,7500	7,7300			7,7300		7,6800	500	7,7700	500
Certificate	DE000CE6DKU9	TKHGR46.03TL OPENZ	EUR	0,7000	0,7000	0,7000			0,7000		0,6800	4,250	0,7200	750
Certificate	DE000CE6EK09	TKHGR48.52TL OPENZ	EUR	0,4200	0,4500	0,4200	420,0000	1	0,4500	1000	0,4300	750	0,4700	750
Certificate	DE000CE6EVP4	TKHGR51.51TL OPENZ	EUR	0,1600	0,1600	0,1600	160,0000	1	0,1600	1000	0,1400	750	0,1800	750
Certificate	DE000CV4Y253	TKHGR58.68TS OPENZ	EUR	0,6300	0,6300	0,6300			0,6300		0,6100	750	0,6500	750
Certificate	DE000CE6EYP8	TKHGR64.68TS OPENZ	EUR	1,2200	1,2200	1,2200			1,2200		1,2000	750	1,2400	750
Certificate	NL0012033880	TKWY 22TL OPENB	EUR	28,3400	28,5300	28,3400			28,5300		28,4300	200	28,6300	200
Certificate	NL0012035307	TKWY 23TL OPENB	EUR	27,4000	27,5900	27,4000			27,5900		27,4900	200	27,6900	200
Certificate	NL0012020390	TKWY 20.9TL OPENB	EUR	29,3500	29,5400	29,3500			29,5400		29,4400	200	29,6400	200
Certificate	NL0012104764	TKWY 26.1TL OPENB	EUR	24,5200	24,7100	24,5200			24,7100		24,6100	200	24,8100	200
Certificate	NL0012105555	TKWY 28.2TL OPENB	EUR	22,6400	22,8300	22,6400			22,8300		22,7300	200	22,9300	200
Certificate	NL0012264360	TKWY 29.2TL OPENB	EUR	21,6400	21,8300	21,6400			21,8300		21,7300	200	21,9300	200
Certificate	NL0012269120	TKWY 33.3TL OPENB	EUR	17,8200	18,0100	17,8200			18,0100		17,9100	200	18,1100	200
Certificate	NL0012269856	TKWY 35.4TL OPENB	EUR	15,9500	16,1400	15,9500			16,1400		16,0400	200	16,2400	200
Certificate	NL0012500235	TKWY 37.4TL OPENB	EUR	14,0800	14,2700	14,0800			14,2700		14,1700	200	14,3700	200
Certificate	NL0012502488	TKWY 39.4TL OPENB	EUR	12,1500	12,3400	12,1500			12,3400		12,2400	200	12,4400	200
Certificate	NL0012511638	TKWY 41.5TL OPENB	EUR	10,2400	10,4300	10,2400			10,4300		10,3300	200	10,5300	200
Certificate	NL0012693212	TKWY 43.5TL OPENB	EUR	8,4500	8,5900	8,3800	243,0200	1	8,5900	29	8,4900	200	8,6900	200
Certificate	NL0012693865	TKWY 45.5TL OPENB	EUR	6,5500	6,7400	6,5500			6,7400		6,6400	200	6,8400	200
Certificate	NL0012508782	TKWY 49.9TS OPENB	EUR	5,2400	5,2400	5,0600			5,0600		4,9600	200	5,1600	200
Certificate	NL0012694244	TKWY 52.9TS OPENB	EUR	8,5000	8,5000	8,3200			8,3200		8,2200	200	8,4200	200
Certificate	DE000CE6CQX2	TKWY 24.54TL OPENZ	EUR	5,2900	5,2900	5,2900			5,2900		5,2500	225	5,3200	225
Certificate	DE000CE6CNG4	TKWY 26.71TL OPENZ	EUR	4,8850	4,8850	4,8850			4,8850		4,8500	225	4,9200	225
Certificate	DE000CE6CWW2	TKWY 29.41TL OPENZ	EUR	4,3850	4,3850	4,3850			4,3850		4,3500	225	4,4200	225
Certificate	DE000CE6D9U2	TKWY 32.11TL OPENZ	EUR	3,8850	3,8850	3,8850			3,8850		3,8500	225	3,9200	225
Certificate	DE000CE6DEW8	TKWY 35.32TL OPENZ	EUR	3,2950	3,2950	3,2950			3,2950		3,2600	225	3,3300	225
Certificate	DE000CE6FED3	TKWY 40.74TL OPENZ	EUR	2,2850	2,2850	2,2850			2,2850		2,2500	225	2,3200	225
Certificate	DE000CV4Z1Q7	TKWY 47.14TL OPENZ	EUR											
Certificate	DE000CE6FKE8	TLITAO.482TL OPENZ	EUR	0,2550	0,2550	0,2550			0,2550		0,2500	75,000	0,2600	75,000
Certificate	DE000CD61Q92	TLITAO.578TL OPENZ	EUR	0,1550	0,1550	0,1550			0,1550		0,1500	75,000	0,1600	75,000
Certificate	DE000CD621S9	TLITAO.627TL OPENZ	EUR	0,1150	0,1150	0,1150			0,1150		0,1100	75,000	0,1200	75,000
Certificate	NL0011409164	TLSNS 43.8TS OPENH	EUR	1,1500	1,1500	1,1300			1,1300		1,1200	20,000	1,1300	20,000
Certificate	NL0012313290	TLSNS16.36TL OPENH	EUR	2,2700	2,2700	2,2700			2,2700		2,2600	20,000	2,2700	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	NL0012244297	TLSNS26.45TL OPENH	EUR	1,3500	1,3500	1,3500			1,3500		1,3400	20,000	1,3500	20,000
Certificate	NL0011715248	TLSNS27.55TL OPENH	EUR	1,2500	1,2500	1,2500			1,2500		1,2400	20,000	1,2500	20,000
Certificate	NL0011990460	TLSNS28.47TL OPENH	EUR	1,1600	1,1700	1,1600			1,1700		1,1600	20,000	1,1700	20,000
Certificate	NL0011409248	TLSNS32.51TL OPENH	EUR	0,7900	0,8000	0,7900			0,8000		0,7900	20,000	0,8000	20,000
Certificate	NL0011715222	TLSNS39.06TS OPENH	EUR	0,6300	0,6300	0,6000			0,6000		0,5900	20,000	0,6000	20,000
Certificate	NL0012434526	TLSNS39.14TS OPENH	EUR	0,6300	0,6300	0,6100			0,6100		0,6000	20,000	0,6100	20,000
Certificate	NL0011739016	TLSNS40.17TS OPENH	EUR	0,7500	0,7500	0,7300			0,7300		0,7200	20,000	0,7300	20,000
Certificate	NL0011409172	TLSNS42.86TS OPENH	EUR	1,0500	1,0500	1,0200			1,0200		1,0100	20,000	1,0200	20,000
Certificate	NL0011409156	TLSNS44.75TS OPENH	EUR	1,2600	1,2600	1,2300			1,2300		1,2200	20,000	1,2300	20,000
Certificate	NL0011409149	TLSNS46.64TS OPENH	EUR	1,4700	1,4700	1,4400			1,4400		1,4300	20,000	1,4400	20,000
Certificate	NL0011409131	TLSNS49.47TS OPENH	EUR	1,7900	1,7900	1,7600			1,7600		1,7500	20,000	1,7600	20,000
Certificate	NL0012313480	TN10 109.1TL OPENH	EUR	14,7700	14,7700	14,7700			14,7700		14,7600	20,000	14,7800	20,000
Certificate	DE000CN6K4X9	TN10 138.75 OPENZ	EUR	11,5600	11,7000	11,5600			11,7000		11,6900	5,000	11,7100	5,000
Certificate	DE000CM73MG5	TN10 101.7TL OPENZ	EUR	19,3800	19,3800	19,2600			19,2600		19,2500	5,000	19,2700	5,000
Certificate	NL0012529390	TN10 106.9TL OPENH	EUR	16,5500	16,5500	16,5500			16,5500		16,5400	20,000	16,5600	20,000
Certificate	DE000CM73MH3	TN10 107.4TL OPENZ	EUR	14,5500	14,5500	14,4300			14,4300		14,4200	5,000	14,4400	5,000
Certificate	NL0012536817	TN10 108.1TL OPENH	EUR	15,5800	15,5800	15,5800			15,5800		15,5700	20,000	15,5900	20,000
Certificate	NL0012372908	TN10 110.1TL OPENH	EUR	13,9200	13,9200	13,9200			13,9200		13,9100	20,000	13,9300	20,000
Certificate	NL0012372890	TN10 111.1TL OPENH	EUR	13,0700	13,0700	13,0700			13,0700		13,0600	20,000	13,0800	20,000
Certificate	DE000CR4J7F5	TN10 111.4TL OPENZ	EUR	11,1700	11,1700	11,0400			11,0400		11,0300	5,000	11,0500	5,000
Certificate	NL0012372882	TN10 112.1TL OPENH	EUR	12,2400	12,2400	12,2400			12,2400		12,2300	20,000	12,2500	20,000
Certificate	NL0012372874	TN10 113.1TL OPENH	EUR	11,4000	11,4000	11,4000			11,4000		11,3900	20,000	11,4100	20,000
Certificate	NL0012372866	TN10 114.1TL OPENH	EUR	10,5600	10,5600	10,5600			10,5600		10,5500	20,000	10,5700	20,000
Certificate	NL0012372858	TN10 115.1TL OPENH	EUR	9,7200	9,7200	9,7200			9,7200		9,7100	20,000	9,7300	20,000
Certificate	NL0012372841	TN10 116.1TL OPENH	EUR	8,8800	8,8800	8,8800			8,8800		8,8700	20,000	8,8900	20,000
Certificate	DE000CR6YN12	TN10 116.7TL OPENZ	EUR	6,6300	6,6300	6,5000			6,5000		6,4900	5,000	6,5100	5,000
Certificate	NL0012313472	TN10 117.4TL OPENH	EUR	7,7600	7,7600	7,7600			7,7600		7,7500	20,000	7,7700	20,000
Certificate	NL0012310452	TN10 117.6TL OPENH	EUR	7,6300	7,6300	7,6300			7,6300		7,6200	20,000	7,6400	20,000
Certificate	NL0010437778	TN10 118.3TL OPENB	EUR	7,9750	7,9750	7,9750			7,9750		7,9500	20,000	8,0000	20,000
Certificate	NL0012310445	TN10 118.6TL OPENH	EUR	6,7800	6,7800	6,7800			6,7800		6,7700	20,000	6,7900	20,000
Certificate	NL0012372833	TN10 120.1TL OPENH	EUR	5,5200	5,5200	5,5200			5,5200		5,5100	20,000	5,5300	20,000
Certificate	NL0011231345	TN10 121.7TL OPENH	EUR	5,1700	5,1700	5,1700			5,1700		5,1600	20,000	5,1800	20,000
Certificate	DE000CR6YN20	TN10 122.1TL OPENZ	EUR	2,0800	2,0800	1,9500			1,9500		1,9400	5,000	1,9600	5,000
Certificate	NL0012307730	TN10 122.7TL OPENH	EUR	3,3800	3,3800	3,3800			3,3800		3,3700	20,000	3,3900	20,000
Certificate	NL0012307722	TN10 123.7TL OPENH	EUR	2,5300	2,5300	2,5300			2,5300		2,5200	20,000	2,5400	20,000
Certificate	NL0012307714	TN10 127.1TS OPENH	EUR	4,5500	4,5500	4,5500			4,5500		4,5400	20,000	4,5600	20,000
Certificate	NL0011996798	TN10 127.3TS OPENH	EUR	5,8300	5,8300	5,8300			5,8300		5,8200	20,000	5,8400	20,000
Certificate	DE000CE6EUN1	TN10 127.7TS OPENZ	EUR	2,7550	2,8900	2,7550			2,8900		2,8800	5,000	2,9000	5,000
Certificate	NL0012313464	TN10 128.3TS OPENH	EUR	5,6000	5,6000	5,6000			5,6000		5,5900	20,000	5,6100	20,000
Certificate	NL0012313456	TN10 129.3TS OPENH	EUR	6,4500	6,4500	6,4500			6,4500		6,4400	20,000	6,4600	20,000
Certificate	NL0012310437	TN10 129.7TS OPENH	EUR	6,7500	6,7500	6,7500			6,7500		6,7400	20,000	6,7600	20,000
Certificate	NL0011996822	TN10 130.2TS OPENH	EUR	8,4000	8,4000	8,4000			8,4000		8,3900	20,000	8,4100	20,000
Certificate	NL0012310429	TN10 130.6TS OPENH	EUR	7,6000	7,6000	7,6000			7,6000		7,5900	20,000	7,6100	20,000
Certificate	DE000CR6YN46	TN10 130.6TS OPENZ	EUR	5,2600	5,3900	5,2600			5,3900		5,3800	5,000	5,4000	5,000
Certificate	NL0012313449	TN10 131.3TS OPENH	EUR	8,1500	8,1500	8,1500			8,1500		8,1400	20,000	8,1600	20,000
Certificate	NL0012310411	TN10 131.6TS OPENH	EUR	8,4600	8,4600	8,4600			8,4600		8,4500	20,000	8,4700	20,000
Certificate	NL0012313431	TN10 132.3TS OPENH	EUR	9,0000	9,0000	9,0000			9,0000		8,9900	20,000	9,0100	20,000
Certificate	NL0012313423	TN10 133.2TS OPENH	EUR	9,8500	9,8500	9,8500			9,8500		9,8400	20,000	9,8600	20,000
Certificate	NL0012313415	TN10 134.2TS OPENH	EUR	10,7000	10,7000	10,7000			10,7000		10,6900	20,000	10,7100	20,000
Certificate	NL0012313407	TN10 135.2TS OPENH	EUR	11,5500	11,5500	11,5500			11,5500		11,5400	20,000	11,5600	20,000
Certificate	DE000CR9Q773	TN10 135.3TS OPENZ	EUR	9,2400	9,3800	9,2400			9,3800		9,3700	5,000	9,3800	5,000
Certificate	NL0012313399	TN10 136.2TS OPENH	EUR	12,3900	12,3900	12,3900			12,3900		12,3800	20,000	12,4000	20,000
Certificate	NL0012313381	TN10 137.2TS OPENH	EUR	13,2400	13,2400	13,2400			13,2400		13,2300	20,000	13,2500	20,000
Certificate	NL0012313373	TN10 138.1TS OPENH	EUR	14,0900	14,0900	14,0900			14,0900		14,0800	20,000	14,1000	20,000
Certificate	NL0012313365	TN10 139.1TS OPENH	EUR	14,9300	14,9300	14,9300			14,9300		14,9200	20,000	14,9400	20,000
Certificate	NL0012313357	TN10 140.1TS OPENH	EUR	15,7900	15,7900	15,7900			15,7900		15,7800	20,000	15,8000	20,000
Certificate	DE000CD61AF6	TN10 140.8TS OPENZ	EUR	13,9500	14,0900	13,9500			14,0900		14,0800	5,000	14,1000	5,000
Certificate	NL0012372825	TN10 141.3TS OPENH	EUR	16,8400	16,8400	16,8400			16,8400		16,8300	20,000	16,8500	20,000
Certificate	NL0012372817	TN10 142.3TS OPENH	EUR	17,7000	17,7000	17,7000			17,7000		17,6900	20,000	17,7100	20,000
Certificate	NL0012538169	TN10 143.7TS OPENH	EUR	18,8800	18,8800	18,8800			18,8800		18,8700	20,000	18,8900	20,000
Certificate	DE000CE6C667	TN10 143.8TS OPENZ	EUR	16,4500	16,5900	16,4500			16,5900		16,5800	5,000	16,6000	5,000
Certificate	NL0012437768	TN10 144.7TS OPENH	EUR	19,7800	19,7800	19,7800			19,7800		19,7700	20,000	19,7900	20,000
Certificate	DE000CE6CE25	TN10 146.7TS OPENZ	EUR	18,9400	19,0800	18,9400			19,0800		19,0700	5,000	19,0900	5,000
Certificate	NL0012372809	TN10 148.3TS OPENH	EUR	22,8600	22,8600	22,8600			22,8600		22,8500	20,000	22,8700	20,000
Certificate	DE000CE6EUP6	TN10 149.7TS OPENZ	EUR	21,4600	21,6100	21,4600			21,6100		21,6000	5,000	21,6200	5,000
Certificate	NL0012372791	TN10 153.2TS OPENH	EUR	27,1600	27,1600	27,1600			27,1600		27,1500	20,000	27,1700	20,000
Certificate	NL0012372783	TN10 158.2TS OPENH	EUR	31,4600	31,4600	31,4600			31,4600		31,4500	20,000	31,4700	20,000
Certificate	NL0012372775	TN10 163.2TS OPENH	EUR	35,7600	35,7600	35,7600			35,7600		35,7500	20,000	35,7700	20,000
Certificate	NL0012372767	TN10 168.1TS OPENH	EUR	40,0600	40,0600	40,0600			40,0600		40,0500	20,000	40,0700	20,000
Certificate	NL0012372759	TN10 178.1TS OPENH	EUR	48,6600	48,6600	48,6600			48,6600		48,6500	20,000	48,6700	20,000
Certificate	NL0012432777	TN10 188.1TS OPENH	EUR	57,3900	57,3900	57,3900			57,3900		57,3800	20,000	57,4000	20,000
Certificate	NL0012372940	TN10 79.84TL OPENH	EUR	39,0800	39,0800	39,0800			39,0800		39,0700	20,000	39,0900	20,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012372932	TN10 89.91TL OPENH	EUR	30,6900	30,6900	30,6900			30,6900		30,6800	20.000	30,7000	20.000
Certificate	NL0012372924	TN10 94.94TL OPENH	EUR	26,5000	26,5000	26,5000			26,5000		26,4900	20.000	26,5100	20.000
Certificate	DE000CM73MF7	TN10 95.98TL OPENZ	EUR	24,2100	24,2100	24,0900			24,0900		24,0800	5.000	24,1000	5.000
Certificate	NL0012372916	TN10 99.98TL OPENH	EUR	22,3000	22,3000	22,3000			22,3000		22,2900	20.000	22,3100	20.000
Certificate	DE000CV4YQ39	TNCT 265.3TL OPENZ	EUR	1,6800	1,6800	1,6500	151,2000	1	1,6500	90	1,6100	1.500	1,6900	1.500
Certificate	DE000CV4YQ47	TNCT 309.3TL OPENZ	EUR	1,2400	1,2400	1,2300	6200,0000	1	1,2300	5000	1,1900	1.500	1,2700	1.500
Certificate	DE000CV4YQ54	TNCT 353.4TL OPENZ	EUR	0,7900	0,7900	0,7900			0,7900		0,7500	1.500	0,8300	1.500
Certificate	DE000CE6BQ54	TOMTO LEVOPENZ	EUR	38,9900	38,9900	38,9900			38,9900		38,3300	37	39,6500	37
Certificate	DE000CE6BQH7	TOMTO SHROPENZ	EUR	18,4900	18,4900	18,4900			18,4900		18,1700	75	18,8000	75
Certificate	NL0010012274	TOMTO 3TL OPENB	EUR	5,8200	5,8200	5,8200			5,8200		5,8000	5.000	5,8300	5.000
Certificate	NL0012029219	TOMTO 7TL OPENB	EUR	2,4600	2,4600	2,1100	4083,5000	3	2,1100	1850	2,1000	5.000	2,1100	5.000
Certificate	DE000CX59KZ5	TOMTO 7TL OPENC	EUR	1,5300	1,5300	1,5100	11092,5000	2	1,5100	7250	1,4000	2.500	1,6100	2.500
Certificate	DE000CX59QD9	TOMTO 7TL OPENC	EUR	2,0800	2,0800	2,0800					1,9700	2.500	2,1800	2.500
Certificate	DE000CY50M78	TOMTO 8TL OPENC	EUR	1,2200	1,2200	1,2200			1,2200		1,1100	2.500	1,3200	2.500
Certificate	DE000CY16AX9	TOMTO 8TL OPENC	EUR	0,7000	0,7000	0,4900	700,0000	1	0,4900	1000	0,3800	2.500	0,5900	2.500
Certificate	NL0012693139	TOMTO 9TS OPENB	EUR	1,3700	1,7100	1,3700			1,7100		1,7000	5.000	1,7100	5.000
Certificate	NL0012494652	TOMTO 11BOCI218B	EUR	9,1100	9,1100	8,6700	17741,3000	7	8,6700	1980	8,6500	5.000	8,6900	5.000
Certificate	DE000CE6ET67	TOMTO 11TS 1217Z	EUR	2,6100	2,6100	2,6100			2,6100		2,6100	450		
Certificate	NL000996746	TOMTO 2.7TL OPENB	EUR	6,1400	6,1400	6,1400			6,1400		6,1200	5.000	6,1500	5.000
Certificate	NL0010378576	TOMTO 3.3TL OPENB	EUR	5,5700	5,5700	5,5700			5,5700		5,5500	5.000	5,5800	5.000
Certificate	NL0010441796	TOMTO 4.2TL OPENB	EUR	4,8200	4,8200	4,8200			4,8200		4,8000	5.000	4,8300	5.000
Certificate	NL0010652277	TOMTO 4.6TL OPENB	EUR	4,4300	4,4300	4,4300			4,4300		4,4100	5.000	4,4400	5.000
Certificate	NL0010887923	TOMTO 4.8TL OPENB	EUR	4,4200	4,4200	4,0700			4,0700		4,0600	5.000	4,0700	5.000
Certificate	NL0010656575	TOMTO 5.1TL OPENB	EUR	4,0200	4,0200	4,0200			4,0200		4,0000	5.000	4,0300	5.000
Certificate	NL0011039912	TOMTO 5.1TL OPENH	EUR	4,3500	4,3500	3,9800			3,9800		3,9700	5.000	3,9900	5.000
Certificate	NL0010875381	TOMTO 5.2TL OPENB	EUR	4,1000	4,1000	3,7500			3,7500		3,7400	5.000	3,7500	5.000
Certificate	DE000CC608R9	TOMTO 5.2TL OPENC	EUR	3,2000	3,2000	3,2000			3,2000		3,0900	2.500	3,3000	2.500
Certificate	DE000CC608S7	TOMTO 5.4TL OPENC	EUR	2,9900	2,9900	2,9900			2,9900		2,8800	2.500	3,0900	2.500
Certificate	NL0010913729	TOMTO 5.5TL OPENB	EUR	3,7800	3,7800	3,4300			3,4300		3,4200	5.000	3,4300	5.000
Certificate	DE000CC608V1	TOMTO 5.5TL OPENC	EUR	3,1700	3,1700	3,1700			3,1700		3,0600	2.500	3,2700	2.500
Certificate	NL0010930426	TOMTO 5.9TL OPENB	EUR	3,4000	3,4000	3,0400	6948,1000	3	3,0500	2202	3,0400	10.000	3,0500	5.000
Certificate	NL0011905344	TOMTO 6.3TL OPENB	EUR	3,0800	3,0800	2,7300			2,7300		2,7200	5.000	2,7300	5.000
Certificate	NL0011906797	TOMTO 6.6TL OPENB	EUR	2,8100	2,8100	2,4500	2450,0000	1	2,4600	1000	2,4500	5.000	2,4600	5.000
Certificate	DE000CE6FMH7	TOMTO 6.8TL 0318Z	EUR	1,6650	1,6650	1,6650			1,6650		1,6400	900	1,6900	900
Certificate	DE000CE6E9U1	TOMTO 6.9TL 1217Z	EUR	1,5100	1,5100	1,5100			1,5100		1,5100	450		
Certificate	NL0012030761	TOMTO 7.3TL OPENB	EUR	2,1900	2,1900	1,8400	7700,0000	2	1,8400	4000	1,8300	5.000	1,8400	5.000
Certificate	DE000CE6FGT4	TOMTO 7.5TL 0318Z	EUR	0,9650	0,9650	0,9650			0,9650		0,9400	900	0,9900	900
Certificate	DE000CE6E9T3	TOMTO 7.6TL 1217Z	EUR	0,8100	0,8100	0,8100			0,8100		0,8100	450		
Certificate	NL0012110050	TOMTO 7.7TL OPENB	EUR	1,8500	1,8500	1,5000			1,5000		1,4900	5.000	1,5000	5.000
Certificate	NL0012114110	TOMTO 8.1TL OPENB	EUR	1,4800	1,4800	1,1200	2688,0000	1	1,1300	2400	1,1200	5.000	1,1300	5.000
Certificate	DE000CE6FGR8	TOMTO 8.3TL 0318Z	EUR	0,2400	0,2400	0,1600	3649,0000	7	0,1850	16100	0,1600	900	0,2100	900
Certificate	DE000CE6E9S5	TOMTO 8.3TL 1217Z	EUR	0,1100	0,1100	0,1100			0,1100		0,1100	450	0,5000	166
Certificate	NL0012115943	TOMTO 8.4TL OPENB	EUR	1,2100	1,2100	0,9200	230,0000	1	0,9200	250			1,7500	1.300
Certificate	NL0012493639	TOMTO 8.7TL OPENB	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	NL0012509780	TOMTO 9.6TS OPENB	EUR	2,0100	2,3500	2,0100			2,3500		2,3400	5.000	2,3500	5.000
Certificate	NL0012269625	TOMTO 10.1BOC0618B	EUR	8,9000	8,9000	8,4700	31548,8200	6	8,4700	3643	8,4500	5.000	8,4900	5.000
Certificate	DE000CE6FGU2	TOMTO 10.1TS 0318Z	EUR	1,7850	1,7850	1,7850			1,7850		1,7600	900	1,8100	900
Certificate	DE000CE6E9V9	TOMTO 10.1TS 1217Z	EUR	1,7100	1,7100	1,7100			1,7100		1,7100	450		
Certificate	NL0012277776	TOMTO 10.1TS OPENB	EUR	2,5900	2,9300	2,5900			2,9300		2,9200	5.000	2,9300	5.000
Certificate	LU1547766482	TOMTO 10.5TPIOpens	EUR	2,1200	2,1200	2,1200			2,1200		2,1000	2.500	2,1300	2.500
Certificate	NL0011537097	TOMTO 10.6TS OPENB	EUR	3,1400	3,4800	3,1400			3,4800		3,4700	5.000	3,4800	5.000
Certificate	DE000CE6FGV0	TOMTO 11.1TS 0318Z	EUR	2,7850	2,7850	2,7850			2,7850		2,7600	900	2,8100	900
Certificate	NL0011527312	TOMTO 11.7TS OPENB	EUR	4,2800	4,6200	4,2800			4,6200		4,6100	5.000	4,6200	5.000
Certificate	NL0012313340	TOMTO 2.43TL OPENH	EUR	6,6700	6,6700	6,3000			6,3000		6,2900	5.000	6,3100	5.000
Certificate	NL0012313332	TOMTO 3.04TL OPENH	EUR	6,1400	6,1400	5,7800			5,7800		5,7700	5.000	5,7900	5.000
Certificate	NL0010154977	TOMTO 3.49TL OPENA	EUR											
Certificate	NL0012313324	TOMTO 3.64TL OPENH	EUR	5,6200	5,6200	5,2500			5,2500		5,2400	5.000	5,2600	5.000
Certificate	NL0011039920	TOMTO 4.46TL OPENH	EUR	4,9000	4,9000	4,5400			4,5400		4,5300	5.000	4,5500	5.000
Certificate	NL0011040597	TOMTO 5.31TL OPENH	EUR	4,1700	4,1700	3,8000			3,8000		3,7900	5.000	3,8100	5.000
Certificate	NL0011039904	TOMTO 5.51TL OPENH	EUR	3,9900	3,9900	3,6200			3,6200		3,6100	5.000	3,6300	5.000
Certificate	NL0011040589	TOMTO 5.72TL OPENH	EUR	3,8100	3,8100	3,4400			3,4400		3,4300	5.000	3,4500	5.000
Certificate	NL0011894837	TOMTO 5.84TL OPENH	EUR	3,7100	3,7100	3,3400			3,3400		3,3300	5.000	3,3500	5.000
Certificate	NL0011039896	TOMTO 5.94TL OPENH	EUR	3,6200	3,6200	3,2500			3,2500		3,2400	5.000	3,2600	5.000
Certificate	NL0011894829	TOMTO 6.15TL OPENH	EUR	3,4400	3,4400	3,0700			3,0700		3,0600	5.000	3,0800	5.000
Certificate	DE000CN6JM37	TOMTO 6.21TL OPENZ	EUR	2,7000	2,7000	2,5100	3955,0000	2	2,5150	1500	2,4900	900	2,5400	900
Certificate	NL0011896675	TOMTO 6.25TL OPENH	EUR	3,3500	3,3500	2,9900			2,9900		2,9800	5.000	3,0000	5.000
Certificate	NL0011927116	TOMTO 6.35TL OPENH	EUR	3,2700	3,2700	2,9000			2,9000		2,8900	5.000	2,9100	5.000
Certificate	NL0011927108	TOMTO 6.45TL OPENH	EUR	3,1800	3,1800	2,8100			2,8100		2,8000	5.000	2,8200	5.000
Certificate	NL0011927090	TOMTO 6.55TL OPENH	EUR	3,0900	3,0900	2,7200			2,7200		2,7100	5.000	2,7300	5.000
Certificate	NL0011928106	TOMTO 6.66TL OPENH	EUR	3,0000	3,0000	2,6300			2,6300		2,6200	5.000	2,6400	5.000
Certificate	DE000CD628U0	TOMTO 6.73TL OPENZ	EUR	2,0150	2,0150	2,0150			2,0150		1,9900	900	2,0400	900
Certificate	NL0011928098	TOMTO 6.76TL OPENH	EUR	2,9100	2,9100	2,5400			2,5400		2,5300	5.000	2,5500	5.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011994421	TOMTO 6.96TL OPENH	EUR	2,7300	2,7300	2,3600			2,3600		2,3500	5,000	2,3700	5,000
Certificate	NL0011994413	TOMTO 7.07TL OPENH	EUR	2,6400	2,6400	2,2700	1260,0000	1	2,2700	500	2,2600	5,000	2,2800	5,000
Certificate	NL0012028880	TOMTO 7.13BL OPENB	EUR	1,8900	1,8900	1,5000	584,0000	2	1,5400	375	1,5300	5,000	1,5400	5,000
Certificate	NL0011994405	TOMTO 7.17TL OPENH	EUR	2,5500	2,5500	2,1800			2,1800		2,1700	5,000	2,1900	5,000
Certificate	NL0011994397	TOMTO 7.27TL OPENH	EUR	2,4600	2,4600	2,0900			2,0900		2,0800	5,000	2,1000	5,000
Certificate	LU1452096099	TOMTO 7.28TCIOPENS	EUR	1,1700	1,1700	1,1700			1,1700		1,1500	2,500	1,1800	2,500
Certificate	DE000CD63M25	TOMTO 7.36TL OPENZ	EUR	1,4150	1,4150	1,4150			1,4150		1,3900	900	1,4400	900
Certificate	NL0011994389	TOMTO 7.37TL OPENH	EUR	2,3800	2,3800	2,0100			2,0100		2,0000	5,000	2,0200	5,000
Certificate	NL0012049985	TOMTO 7.47TL OPENH	EUR	2,2900	2,2900	1,9200			1,9200		1,9100	5,000	1,9300	5,000
Certificate	NL0012049977	TOMTO 7.57TL OPENH	EUR	2,2000	2,2000	1,8300	2130,0000	1	1,8300	1000	1,8200	5,000	1,8400	5,000
Certificate	NL0011995857	TOMTO 7.64TL OPENH	EUR											
Certificate	NL0012175657	TOMTO 7.67TL OPENH	EUR	2,1100	2,1100	1,7500			1,7500		1,7400	5,000	1,7600	5,000
Certificate	NL0012175640	TOMTO 7.77TL OPENH	EUR	2,0300	2,0300	1,6600			1,6600		1,6500	5,000	1,6700	5,000
Certificate	NL0012179089	TOMTO 7.87TL OPENH	EUR	1,9400	1,9400	1,5700	1580,0000	1	1,5700	1000	1,5600	5,000	1,5800	5,000
Certificate	LU1493666280	TOMTO 7.97TCIOPENS	EUR	0,5200	0,5200	0,5200			0,5200		0,5000	2,500	0,5300	2,500
Certificate	NL0012196661	TOMTO 7.97TL OPENH	EUR	1,8500	1,8500	1,4800			1,4800		1,4700	5,000	1,4900	5,000
Certificate	DE000CE6BUB2	TOMTO 7.99TL OPENZ	EUR	0,8250	0,8250	0,8250			0,8250		0,8000	900	0,8500	900
Certificate	NL0012197537	TOMTO 8.07TL OPENH	EUR	1,7600	1,7600	1,4000			1,4000		1,3900	5,000	1,4100	5,000
Certificate	NL0012199905	TOMTO 8.18TL OPENH	EUR	1,6700	1,6700	1,3000			1,3000		1,2900	5,000	1,3100	5,000
Certificate	NL0012199897	TOMTO 8.28TL OPENH	EUR	1,5800	1,5800	1,2100			1,2100		1,2000	5,000	1,2200	5,000
Certificate	NL0012200190	TOMTO 8.38TL OPENH	EUR	1,4900	1,4900	1,4900			1,4900		1,1100	10,000	1,1300	10,000
Certificate	NL0012437313	TOMTO 8.57TL OPENH	EUR	1,3300	1,3300	1,3300			1,3300		1,1500	10,000	1,1700	10,000
Certificate	LU1650854265	TOMTO 8.64TCIOPENS	EUR						0,2100		0,2100	2,500	0,2400	2,500
Certificate	NL0012544738	TOMTO 8.66TL OPENH	EUR	1,2500	1,2500	1,2500			1,2500		1,1500	10,000	1,1700	10,000
Certificate	DE000CE6ERE6	TOMTO 8.72TL OPENZ	EUR	0,4200	0,4200	0,4200			0,4200		0,4200	1,500		
Certificate	NL0012544720	TOMTO 9.16TS OPENH	EUR	2,0400	2,3900	2,0400			2,3900		2,3800	5,000	2,4000	5,000
Certificate	LU1548120598	TOMTO 9.37TCIOPENS	EUR											
Certificate	NL0012539357	TOMTO 9.54TS OPENH	EUR	2,5000	2,8500	2,5000			2,8500		2,8400	5,000	2,8600	5,000
Certificate	LU1650858175	TOMTO 9.72TCIOPENS	EUR	1,5000	1,5000	1,5000			1,5000		1,4800	2,500	1,5100	2,500
Certificate	NL0012544712	TOMTO 9.76TS OPENH	EUR	2,7500	3,1000	2,7500			3,1000		3,0900	5,000	3,1100	5,000
Certificate	DE000CE6FK40	TOMTO 9.82TS OPENZ	EUR	1,9750	1,9750	1,9750			1,9750		1,9500	900	2,0000	900
Certificate	NL0012539340	TOMTO10.04TS OPENH	EUR	3,0800	3,4300	3,0800			3,4300		3,4200	5,000	3,4400	5,000
Certificate	NL0011593413	TOMTO10.41TS OPENH	EUR	3,5200	3,8700	3,5200			3,8700		3,8600	5,000	3,8800	5,000
Certificate	NL0011535257	TOMTO10.698S OPENB	EUR	2,2000	2,5500	2,2000			2,5500		2,5400	5,000	2,5500	5,000
Certificate	DE000CE6CML6	TOMTO10.84TS OPENZ	EUR	2,5050	2,5050	2,5050			2,5050		2,4800	900	2,5300	900
Certificate	DE000CNGH7A5	TOMTO10.87TS OPENZ	EUR	3,0750	3,0750	3,0750			3,0750		3,0500	900	3,1000	900
Certificate	NL0011742853	TOMTO10.98TS OPENH	EUR	4,1900	4,5400	4,1900			4,5400		4,5300	5,000	4,5500	5,000
Certificate	NL0011732458	TOMTO11.52TS OPENH	EUR	4,8300	5,1800	4,8300			5,1800		5,1700	5,000	5,1900	5,000
Certificate	NL0011586664	TOMTO11.81TS OPENH	EUR	5,1600	5,5100	5,1600			5,5100		5,5000	5,000	5,5200	5,000
Certificate	NL0012313308	TOMTO12.46TS OPENH	EUR	5,9300	6,2800	5,9300			6,2800		6,2700	5,000	6,2900	5,000
Certificate	NL0012365506	TOMTO13.08TS OPENH	EUR	6,6600	7,0100	6,6600			7,0100		7,0000	5,000	7,0200	5,000
Certificate	NL0011235262	TOMTO13.19TS OPENH	EUR	6,7900	7,1400	6,7900			7,1400		7,1300	5,000	7,1500	5,000
Certificate	NL0012546543	TOMTO13.77TS OPENH	EUR	7,4700	7,8200	7,4700			7,8200		7,8100	5,000	7,8300	5,000
Certificate	NL0012369896	TOMTO14.88TS OPENH	EUR	8,7700	9,1200	8,7700			9,1200		9,1100	5,000	9,1300	5,000
Certificate	NL0011903612	TOMTO4.533BL OPENB	EUR	4,4900	4,4900	4,1400			4,1400		4,1300	5,000	4,1400	5,000
Certificate	DE000CZ7D0P5	TOMTO4.956TL OPENZ	EUR	3,4950	3,4950	3,4950			3,4950		3,4700	900	3,5200	900
Certificate	DE000CF80TP0	TOMTO5.034TL OPENC	EUR	3,3600	3,3600	3,3600			3,3600		3,2500	2,500	3,4600	2,500
Certificate	NL0011900162	TOMTO5.052BL OPENB	EUR	3,9700	3,9700	3,6200			3,6200		3,6100	5,000	3,6200	5,000
Certificate	DE000CB1MST9	TOMTO5.174TL OPENZ	EUR	3,2750	3,2750	3,2750			3,2750		3,2500	900	3,3000	900
Certificate	DE000CB1MWK0	TOMTO5.385TL OPENZ	EUR	3,0650	3,0650	3,0650			3,0650		3,0400	900	3,0900	900
Certificate	NL0011644935	TOMTO5.572BL OPENB	EUR	3,4500	3,4500	3,1000			3,1000		3,0900	5,000	3,1000	5,000
Certificate	DE000CB9Y1B7	TOMTO5.791TL OPENZ	EUR	2,6650	2,6650	2,6650			2,6650		2,6400	900	2,6900	900
Certificate	DE000CR4JCG5	TOMTO6.089TL OPENZ	EUR	2,5800	2,5800	2,3650	258,0000	1	2,3650	100	2,3400	900	2,3900	900
Certificate	NL0011644943	TOMTO6.097BL OPENB	EUR	2,9300	2,9300	2,5700	26800,0000	3	2,5700	10000	2,5600	5,000	2,5700	5,000
Certificate	DE000CD621U5	TOMTO6.384TL OPENZ	EUR	2,0750	2,0750	2,0750			2,0750		2,0500	900	2,1000	900
Certificate	NL0011907639	TOMTO6.616BL OPENB	EUR	2,4100	2,4100	2,0600			2,0600		2,0500	5,000	2,0600	5,000
Certificate	DE000CD625L5	TOMTO6.681TL OPENZ	EUR	1,9500	1,9500	1,7750	2860,0000	3	1,7750	1500	1,7500	900	1,8000	900
Certificate	DE000CD62AJ6	TOMTO6.977TL OPENZ	EUR	1,7800	1,7800	1,4500	501,0000	2	1,4650	300	1,4400	900	1,4900	900
Certificate	DE000CD63LW4	TOMTO7.375TL OPENZ	EUR	1,0600	1,0750	1,0600	530,0000	1	1,0750	500	1,0500	900	1,1000	900
Certificate	NL0012038467	TOMTO7.644BL OPENB	EUR	1,3800	1,3800	0,9800	7856,0000	6	1,0300	7500	1,0200	5,000	1,0300	5,000
Certificate	DE000CD640S9	TOMTO7.769TL OPENZ	EUR	0,6500	0,6850	0,6300	14244,0000	7	0,6850	21760	0,6600	900	0,7100	900
Certificate	NL0012115513	TOMTO8.153BL OPENB	EUR	0,8700	0,8700	0,5200	7480,0000	3	0,5200	10500	0,5100	5,000	0,5200	5,000
Certificate	DE000CE6BTR0	TOMTO8.167TL OPENZ	EUR	0,5000	0,5200	0,2600	5661,8400	14	0,2900	12774	0,2700	350	0,3100	900
Certificate	DE000CE6DTU0	TOMTO8.569TL OPENZ	EUR	0,1900	0,1900	0,0100	3541,7900	25	0,0100	62190			0,0100	2,421
Certificate	NL0012493340	TOMTO8.656BL OPENB	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	NL0012693493	TOMTO9.496BS OPENB	EUR	1,0100	1,3600	1,0100			1,3600		1,3500	5,000	1,3600	5,000
Certificate	NL0012509434	TOMTO9.689BS OPENB	EUR	1,2100	1,5500	1,2100			1,5500		1,5400	5,000	1,5500	5,000
Certificate	DE000CNGL3E0	TOMTO9.947TS OPENZ	EUR	1,6150	1,6150	1,6150			1,6150		1,5900	900	1,6400	900
Certificate	DE000CX0JRH8	TOTAL 30TL OPENC	EUR	2,0000	2,0000	2,0000			2,0000		1,9800	7,500	2,0100	7,500
Certificate	DE000CX0JQQ1	TOTAL 30TL OPENC	EUR	1,8500	1,8500	1,8500			1,8500		1,8300	7,500	1,8600	7,500
Certificate	NL0010514758	TOTAL 31TL OPENB	EUR	18,2400	18,2400	18,2400			18,2400		18,2300	5,000	18,2500	5,000
Certificate	NL0010889903	TOTAL 31TL OPENB	EUR	18,2700	18,2700	18,2400			18,2400		18,2300	5,000	18,2500	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	DE000CX00435	TOTAL 32TL OPENC	EUR	1,8100	1,8100	1,8100			1,8100		1,7900	7.500	1,8200	7.500
Certificate	DE000CW42R19	TOTAL 35TL OPENC	EUR	1,5100	1,5100	1,5100			1,5100		1,4900	7.500	1,5200	7.500
Certificate	DE000CX5KF9	TOTAL 35TL OPENC	EUR	1,3800	1,3800	1,3800			1,3800		1,3600	7.500	1,3900	7.500
Certificate	DE000CX00PM6	TOTAL 36TL OPENC	EUR	1,4100	1,4100	1,4100			1,4100		1,3900	7.500	1,4200	7.500
Certificate	DE000CX00PF0	TOTAL 36TL OPENC	EUR	1,2300	1,2300	1,2300			1,2300		1,2100	7.500	1,2400	7.500
Certificate	DE000CX00FT2	TOTAL 38TL OPENC	EUR	1,0000	1,0000	1,0000			1,0000		0,9800	7.500	1,0100	7.500
Certificate	DE000CX00EU3	TOTAL 38TL OPENC	EUR	1,2000	1,2000	1,2000			1,2000		1,1800	7.500	1,2100	7.500
Certificate	DE000CX59AM4	TOTAL 40TL OPENC	EUR	0,9400	0,9400	0,9400			0,9400		0,9200	7.500	0,9500	7.500
Certificate	DE000CY50GE5	TOTAL 40TL OPENC	EUR	0,7000	0,7000	0,7000			0,7000		0,6800	7.500	0,7100	7.500
Certificate	NL0012520811	TOTAL 43TL OPENH	EUR	7,1900	7,1900	6,5100	19900,0000	5	6,5100	3000	6,3800	500	6,6300	500
Certificate	NL0012502819	TOTAL 44TL OPENB	EUR	6,2600	6,2600	6,2300			6,2300		6,2200	5.000	6,2400	5.000
Certificate	DE000CY51V19	TOTAL 45TL OPENC	EUR	0,1900	0,1900	0,1900			0,1900		0,1700	7.500	0,2000	7.500
Certificate	DE000CY522L9	TOTAL 45TL OPENC	EUR	0,4100	0,4100	0,4100			0,4100		0,3900	7.500	0,4200	7.500
Certificate	DE000CY50M60	TOTAL 50TS OPENC	EUR	0,4300	0,4300	0,4300			0,4300		0,4100	7.500	0,4400	7.500
Certificate	DE000CY0AMM7	TOTAL 55TS OPENC	EUR	0,6300	0,6300	0,6300			0,6300		0,6100	7.500	0,6400	7.500
Certificate	DE000CY525A5	TOTAL 55TS OPENC	EUR	1,0900	1,0900	1,0900			1,0900		1,0700	7.500	1,1000	7.500
Certificate	DE000CX59ZU4	TOTAL 55TS OPENC	EUR	0,3700	0,3700	0,3700			0,3700		0,3500	7.500	0,3800	7.500
Certificate	DE000CY0AKV2	TOTAL 60TS OPENC	EUR	0,8500	0,8500	0,8500			0,8500		0,8300	7.500	0,8600	7.500
Certificate	DE000CY522M7	TOTAL 60TS OPENC	EUR	1,6100	1,6100	1,6100			1,6100		1,5900	7.500	1,6200	7.500
Certificate	DE000CY0AJ83	TOTAL 60TS OPENC	EUR	1,1300	1,1300	1,1300			1,1300		1,1100	7.500	1,1400	7.500
Certificate	DE000CY51V27	TOTAL 60TS OPENC	EUR	1,3200	1,3200	1,3200			1,3200		1,3000	7.500	1,3300	7.500
Certificate	NL0006527202	TOTAL 10.5TL OPENB	EUR	37,3800	37,3800	37,3800			37,3800		37,3700	5.000	37,3900	5.000
Certificate	NL0006468068	TOTAL 13.9TL OPENB	EUR	34,1900	34,1900	34,1900			34,1900		34,1800	5.000	34,2000	5.000
Certificate	NL0006469330	TOTAL 17.5TL OPENB	EUR	30,8700	30,8700	30,8700			30,8700		30,8600	5.000	30,8800	5.000
Certificate	NL0010117628	TOTAL 20.5TL OPENB	EUR	28,0600	28,0600	28,0600			28,0600		28,0500	5.000	28,0700	5.000
Certificate	NL0010127619	TOTAL 23.7TL OPENB	EUR	25,0300	25,0300	25,0300			25,0300		25,0200	5.000	25,0400	5.000
Certificate	NL0010131835	TOTAL 27.4TL OPENB	EUR	21,6700	21,6700	21,6700			21,6700		21,6600	5.000	21,6800	5.000
Certificate	NL0011649678	TOTAL 33.7TL OPENB	EUR	15,7900	15,7900	15,7600			15,7600		15,7500	5.000	15,7700	5.000
Certificate	NL0011722285	TOTAL 33.7TL OPENH	EUR	15,8000	15,8000	15,1200	61015,0000	9	15,1200	4000	14,9900	500	15,2400	500
Certificate	NL0011722277	TOTAL 35.8TL OPENH	EUR	13,8900	13,8900	13,2000	39950,0000	9	13,2000	3000	13,0700	500	13,3200	500
Certificate	NL0011800115	TOTAL 36.3TL OPENB	EUR	13,3900	13,3900	13,3600			13,3600		13,3500	5.000	13,3700	5.000
Certificate	NL0011722269	TOTAL 36.8TL OPENH	EUR	12,9300	12,9300	12,2400	43260,0000	11	12,2400	3500	12,1100	500	12,3600	500
Certificate	NL0011975545	TOTAL 37.8TL OPENH	EUR	12,0100	12,0100	11,3200	34310,0000	6	11,3200	3000	11,1900	500	11,4400	500
Certificate	NL0012019368	TOTAL 38.9TL OPENB	EUR	10,9900	10,9900	10,9600			10,9600		10,9500	5.000	10,9700	5.000
Certificate	NL0011979877	TOTAL 39.9TL OPENH	EUR	10,0800	10,0800	9,4000	28545,0000	6	9,4000	3000	9,2700	500	9,5200	500
Certificate	NL0011997382	TOTAL 40.9TL OPENH	EUR	9,1300	9,1300	8,4500	30010,0000	6	8,4500	3500	8,3200	500	8,5700	500
Certificate	NL0012038038	TOTAL 41.4TL OPENB	EUR	8,6500	8,6500	8,5000	5950,0000	1	8,6200	700	8,6100	5.000	8,6300	5.000
Certificate	NL0012049993	TOTAL 41.9TL OPENH	EUR	8,2100	8,2100	7,5300	7700,0000	2	7,5300	1000	7,4000	500	7,6500	500
Certificate	NL0012520530	TOTAL 44.4TL OPENH	EUR	5,8900	5,8900	5,2000	18640,0000	5	5,2000	3500	5,0700	500	5,3200	500
Certificate	NL0012531362	TOTAL 45.8TL OPENH	EUR	4,5400	4,5400	3,8700	6060,0000	3	3,8700	1500	3,7400	500	3,9900	500
Certificate	NL0012522098	TOTAL 49.5TS OPENH	EUR	6,5000	7,3800	6,5000			7,3800		7,2500	500	7,5000	500
Certificate	NL0012051478	TOTAL 49.8TS OPENH	EUR	6,8400	7,7000	6,8400			7,7000		7,5700	500	7,8200	500
Certificate	NL0012036404	TOTAL 50.9TS OPENB	EUR	8,0200	8,0500	8,0200			8,0500		8,0400	5.000	8,0600	5.000
Certificate	NL0011994439	TOTAL 51.7TS OPENH	EUR	8,8200	9,6900	8,8200			9,6900		9,5600	500	9,8100	500
Certificate	NL0011980149	TOTAL 52.4TS OPENH	EUR	9,6300	10,5000	9,6300			10,5000		10,3700	500	10,6200	500
Certificate	NL0011053301	TOTAL 55.3TS OPENH	EUR	12,7400	13,6100	12,7400			13,6100		13,4800	500	13,7300	500
Certificate	NL0012502140	TOTAL 55.8TS OPENB	EUR	13,3200	13,3500	13,3200			13,3500		13,3400	5.000	13,3600	5.000
Certificate	NL0012529242	TOTAL 59.5TS OPENH	EUR	17,2600	18,1400	17,2600			18,1400		18,0100	500	18,2600	500
Certificate	DE000CM4ACY9	TOTAL23.32TL OPENZ	EUR											
Certificate	DE000CR9RRS7	TOTAL29.12TL OPENZ	EUR								13,1100	110		
Certificate	DE000C20HJ75	TOTAL32.11TL OPENZ	EUR											
Certificate	DE000CN6IU84	TOTAL35.06TL OPENZ	EUR											
Certificate	DE000CC3ZA86	TOTAL35.16TL OPENC	EUR	1,4000	1,4000	1,4000			1,4000		1,3800	7.500	1,4100	7.500
Certificate	DE000CD61TM2	TOTAL39.04TL OPENZ	EUR											
Certificate	DE000CE6F8U2	TOTAL44.03TL OPENZ	EUR											
Certificate	DE000CV4YXZ1	TUI A12.57TL OPENZ	EUR	0,7500	0,8050	0,7500	2300,0000	2	0,8050	3000	0,8000	3.750	0,8100	3.750
Certificate	DE000CV4YZ46	TUI A14.07TL OPENZ	EUR	0,5050	0,5050	0,5050			0,5050		0,5000	3.750	0,5100	3.750
Certificate	NL0000458198	TURKUE CT OPENN	EUR	24,3900	24,3900	24,3900			24,3900		24,2400	5.000	24,5400	5.000
Certificate	NL0009176114	TURKT 525TL OPENB	EUR	13,6600	13,6600	13,6600			13,6600		13,3500	400	13,9700	400
Certificate	NL0009176833	TURKT 610TL OPENB	EUR	11,9200	11,9200	11,9200			11,9200		11,6100	400	12,2300	400
Certificate	NL0010047163	TURKT 713TL OPENB	EUR	9,8100	9,8100	9,8100			9,8100		9,5000	400	10,1200	400
Certificate	NL0010283602	TURKT 1213TS OPENB	EUR	4,7150	4,7150	4,7150			4,7150		4,5000	100	4,9300	400
Certificate	DE000CX01NU2	TWTR 10TL OPENC	EUR	1,0400	1,0400	1,0400			1,0400		0,8000	75.000		
Certificate	DE000CX005M4	TWTR 12TL OPENC	EUR	0,8000	0,8000	0,8000			0,8000		0,8000	75.000		
Certificate	DE000CY502B1	TWTR 12TL OPENC	EUR	0,9400	0,9400	0,9400			0,9400		0,9300	75.000	0,9400	75.000
Certificate	DE000CX005N2	TWTR 13TL OPENC	EUR	0,7100	0,7100	0,7100			0,7100		0,7100	75.000		
Certificate	DE000CY50ZC9	TWTR 14TL OPENC	EUR	0,7800	0,7800	0,7800			0,7800		0,7700	75.000	0,7800	75.000
Certificate	DE000CY50WB8	TWTR 15TL OPENC	EUR	0,6300	0,6300	0,6300			0,6300		0,6200	75.000	0,6300	75.000
Certificate	DE000CY50ZD7	TWTR 15TL OPENC	EUR	0,7000	0,7000	0,7000			0,7000		0,6900	75.000	0,7000	75.000
Certificate	DE000CX593U2	TWTR 16TL OPENC	EUR											
Certificate	DE000CY51L78	TWTR 17TL OPENC	EUR	0,4700	0,4700	0,4700			0,4700		0,4600	75.000	0,4700	75.000
Certificate	DE000CY51N43	TWTR 17TL OPENC	EUR	0,5500	0,5500	0,5500			0,5500		0,5400	75.000	0,5500	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	3,1050	3,1050	3,1050			3,1050		3,1000	15.000	3,1100	15.000
Certificate	DE000CY51ZT1	TWTR 19TL OPENC	EUR	0,3900	0,3900	0,3900			0,3900		0,3800	75.000	0,3900	75.000
Certificate	DE000CY51VR4	TWTR 19TL OPENC	EUR	0,3000	0,3000	0,3000			0,3000		0,2900	75.000	0,3000	75.000
Certificate	DE000CY52CB6	TWTR 20TL OPENC	EUR	0,3200	0,3200	0,3200			0,3200		0,3100	75.000	0,3200	75.000
Certificate	DE000CY52AN5	TWTR 20TL OPENC	EUR	0,2300	0,2300	0,2300			0,2300		0,2200	75.000	0,2300	75.000
Certificate	DE000CY52CC4	TWTR 22TS OPENC	EUR											
Certificate	DE000CY52AP0	TWTR 22TS OPENC	EUR											
Certificate	DE000CY52CD2	TWTR 23TS OPENC	EUR											
Certificate	DE000CY51VU8	TWTR 23TS OPENC	EUR											
Certificate	DE000CX0JT01	TWTR 24TS OPENC	EUR											
Certificate	DE000CY51ZW5	TWTR 24TS OPENC	EUR	0,2600	0,2600	0,2600			0,2600		0,2500	75.000	0,2600	75.000
Certificate	DE000CY51VV6	TWTR 24TS OPENC	EUR	0,1500	0,1500	0,1500			0,1500		0,1400	75.000	0,1500	75.000
Certificate	DE000CY16XR3	TWTR 25TS OPENC	EUR											
Certificate	DE000CY52CE0	TWTR 26TS OPENC	EUR	0,4500	0,4500	0,4500			0,4500		0,4400	75.000	0,4500	75.000
Certificate	DE000CX0HNA6	TWTR 28TS OPENC	EUR	0,3400	0,3400	0,3400			0,3400		0,3300	75.000	0,3400	75.000
Certificate	DE000CE6E7V3	TWTR 11.5TL 1217Z	EUR	9,3300	9,3300	9,3300			9,3300		9,3300	9.000		
Certificate	NL0011426333	TWTR 11.5TL OPENB	EUR	10,5200	10,5200	10,5200			10,5200		10,5200	10.000	12,0000	25
Certificate	DE000CE6DT27	TWTR 12.5TL 1217Z	EUR	8,4800	8,4800	8,4800			8,4800		8,4800	9.000		
Certificate	DE000CE6E7U5	TWTR 13.5TL 1217Z	EUR	7,6300	7,6300	7,6300			7,6300		7,6300	9.000		
Certificate	NL0011644554	TWTR 14.3TL OPENB	EUR	8,5200	8,5200	8,5200			8,5200		8,5200	10.000		
Certificate	DE000CE6DT35	TWTR 14.5TL 1217Z	EUR	6,7800	6,7800	6,7800			6,7800		6,7800	9.000		
Certificate	DE000CV4YTE4	TWTR 15.5TL 0318Z	EUR	6,0700	6,0700	6,0700			6,0700		6,0600	15.000	6,0700	15.000
Certificate	DE000CV4YTF1	TWTR 17.5TL 0318Z	EUR	4,5800	4,5800	4,3750	229,0000	1	4,3750	50	4,3700	15.000	4,3800	15.000
Certificate	NL0012692420	TWTR 21.7TS OPENB	EUR											
Certificate	NL0012505648	TWTR 21.8TS OPENB	EUR											
Certificate	NL0012501316	TWTR 21.8TS OPENB	EUR											
Certificate	NL0012501324	TWTR 23.2TS OPENB	EUR											
Certificate	NL0012501332	TWTR 24.7TS OPENB	EUR	5,7050	5,7050	5,7050			5,7050		5,6900	10.000	5,7200	10.000
Certificate	NL0011518501	TWTR 26.2TS OPENB	EUR	7,2350	7,2350	7,2350			7,2350		7,2200	10.000	7,2500	10.000
Certificate	NL0011265871	TWTR 33.6TS OPENB	EUR	14,5450	14,5450	14,5450			14,5450		14,5300	10.000	14,5600	10.000
Certificate	NL0011645981	TWTR 11.59BL OPENB	EUR	9,6900	9,6900	9,6900			9,6900		9,6900	10.000		
Certificate	NL0011643929	TWTR 12.65BL OPENB	EUR	8,7900	8,7900	8,7900			8,7900		8,7900	10.000	11,2800	250
Certificate	NL0011732540	TWTR 14.25TL OPENH	EUR	9,0300	9,0300	8,9600			8,9600		8,9600	10.000		
Certificate	NL0012490726	TWTR 22.76BS OPENB	EUR											
Certificate	NL0012504203	TWTR 24.75BS OPENB	EUR	2,5150	2,5150	2,5150			2,5150		2,5000	10.000	2,5300	10.000
Certificate	NL0012504922	TWTR 26.75BS OPENB	EUR	4,2050	4,2050	4,2050			4,2050		4,1900	10.000	4,2200	10.000
Certificate	NL0011904826	UBS 10.9TL OPENB	EUR	6,6900	6,7800	6,6900			6,7800		6,7700	10.000	6,7900	10.000
Certificate	NL0011906805	UBS 11.5TL OPENB	EUR	6,2100	6,3000	6,2100			6,3000		6,2900	10.000	6,3100	10.000
Certificate	NL0012031561	UBS 14.6TL OPENB	EUR	3,7400	3,8300	3,7400			3,8300		3,8200	10.000	3,8400	10.000
Certificate	NL0012494116	UBS 15.5TL OPENB	EUR	3,0200	3,1100	3,0200			3,1100		3,1000	10.000	3,1200	10.000
Certificate	NL0012500698	UBS 16.4TL OPENB	EUR	2,3100	2,4000	2,3100	2578,0400	2	2,4000	1106	2,3900	10.000	2,4100	10.000
Certificate	NL0012038111	UBS 18.9TS OPENB	EUR	2,2500	2,2500	2,1500			2,1500		2,1400	10.000	2,1600	10.000
Certificate	NL0012280226	UBS 20.7TS OPENB	EUR	3,9300	3,9300	3,8300			3,8300		3,8200	10.000	3,8400	10.000
Certificate	DE000CNGJ877	UBS 11.16TL OPENZ	EUR	1,1750	1,1750	1,1750			1,1750		1,1700	45.000	1,1800	45.000
Certificate	DE000CD63724	UBS 12.65TL OPENZ	EUR	0,9250	0,9250	0,9250			0,9250		0,9200	45.000	0,9300	45.000
Certificate	DE000CD63L79	UBS 14.14TL OPENZ	EUR	0,6750	0,6750	0,6750			0,6750		0,6700	45.000	0,6800	45.000
Certificate	DE000CD61YX9	UBS 9.662TL OPENZ	EUR	1,4300	1,4350	1,4300	1508,6500	1	1,4350	1055	1,4300	45.000	1,4400	45.000
Certificate	NL0009864065	UBS A 6TL OPENB	EUR	10,5700	10,5700	10,5700			10,5700					
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	NL0010763900	UCB S 50TL OPENB	EUR	17,5000	17,5000	17,5000			17,5000		17,4600	1.000	17,5300	1.000
Certificate	NL0012040158	UCB S 55TL OPENB	EUR	12,9300	12,9300	12,8800			12,8800		12,8400	1.000	12,9100	1.000
Certificate	NL0012502827	UCB S 60TL OPENB	EUR	8,3000	8,3000	7,5000	1512,0000	2	8,2500	200	8,2100	1.000	8,2800	1.000
Certificate	NL0006469348	UCB S 9.7TL OPENB	EUR	55,0400	55,0400	55,0400			55,0400		55,0000	1.000	55,0700	1.000
Certificate	NL0009172063	UCB S 15.1TL OPENB	EUR	50,0000	50,0000	50,0000			50,0000		49,9600	1.000	50,0300	1.000
Certificate	NL0009177765	UCB S 18.3TL OPENB	EUR	47,0000	47,0000	47,0000			47,0000		46,9600	1.000	47,0300	1.000
Certificate	NL0009679273	UCB S 21.5TL OPENB	EUR	43,9900	43,9900	43,9900			43,9900		43,9500	1.000	44,0200	1.000
Certificate	NL0012040141	UCB S 52.5TL OPENB	EUR	15,2800	15,2800	14,8500	2880,9000	1	15,2300	194	15,1900	1.000	15,2600	1.000
Certificate	NL0012493647	UCB S 57.5TL OPENB	EUR	10,6200	10,6200	10,5700			10,5700		10,5300	1.000	10,6000	1.000
Certificate	NL0012512610	UCB S 62.5TL OPENB	EUR	5,9700	5,9700	5,9200			5,9200		5,8800	1.000	5,9500	1.000
Certificate	NL0012268650	UCB S 68.2TS OPENB	EUR	9,8400	9,8400	9,8400			9,8400		9,8000	1.000	9,8700	1.000
Certificate	NL0012508808	UCB S 73.3TS OPENB	EUR	15,3100	15,3100	15,3100			15,3100		15,2700	1.000	15,3400	1.000
Certificate	DE000CD64220	UCB S44.81TL OPENZ	EUR											
Certificate	DE000CR1K6D2	UCB S50.82TL OPENZ	EUR										3,0000	200
Certificate	DE000CE6EA01	UCB S54.79TL OPENZ	EUR										2,7000	18.600

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size	
Certificate	DE000CE6FSN3	UCB S58.79TL OPENZ	EUR	1,0200	1,0500	1,0200	415,8000	2	1,0500	400			1,2800	150	
Certificate	DE000CE6DFN4	UCB S70.69TS OPENZ	EUR												
Certificate	NL0011818968	UMICO 21TL OPENB	EUR	40,7200	40,8300	40,7200			40,8300			1,000	40,8600	1,000	
Certificate	NL0012118350	UMICO 24TL OPENB	EUR	35,1400	35,2500	35,1400			35,2500			1,000	35,2800	1,000	
Certificate	NL00099521756	UMICO 9.8TL OPENB	EUR	61,0300	61,0300	61,0300			61,0300			1,000	61,0600	1,000	
Certificate	NL0009998699	UMICO 11.7TL OPENB	EUR	57,6900	57,6900	57,6900			57,6900			1,000	57,7200	1,000	
Certificate	NL0011652474	UMICO 18.1TL OPENB	EUR	45,8600	45,9700	45,8600			45,9700			1,000	46,0000	1,000	
Certificate	NL0011806062	UMICO 20.2TL OPENB	EUR	42,1200	42,2300	42,1200			42,2300			1,000	42,2600	1,000	
Certificate	NL0011906813	UMICO 22.5TL OPENB	EUR	37,9600	38,0700	37,9600			38,0700			1,000	38,1000	1,000	
Certificate	NL0012112551	UMICO 23.2TL OPENB	EUR	36,5800	36,6900	36,5800			36,6900			1,000	36,7200	1,000	
Certificate	NL0012120745	UMICO 24.8TL OPENB	EUR	33,8000	33,9100	33,8000			33,9100			1,000	33,9400	1,000	
Certificate	NL0012261259	UMICO 25.5TL OPENB	EUR	32,4200	32,5300	32,4200			32,5300			1,000	32,5600	1,000	
Certificate	NL0012264410	UMICO 26.3TL OPENB	EUR	31,0500	31,1600	31,0500			31,1600			1,000			
Certificate	NL0012266282	UMICO 27.8TL OPENB	EUR	28,3100	28,4200	28,3100			28,4200			1,000			
Certificate	NL0012268262	UMICO 28.5TL OPENB	EUR	26,9800	27,0900	26,9800			27,0900			1,000	27,1200	1,000	
Certificate	NL0012271449	UMICO 29.3TL OPENB	EUR	25,6400	25,7500	25,6400			25,7500			1,000	25,7800	1,000	
Certificate	NL0012493159	UMICO 30.7TL OPENB	EUR	22,9400	23,0500	22,9400			23,0500			1,000	23,0800	1,000	
Certificate	NL0012494124	UMICO 32.2TL OPENB	EUR	20,2200	20,3300	20,2200			20,3300			1,000	20,3600	1,000	
Certificate	NL0012499032	UMICO 33.8TL OPENB	EUR	17,4400	17,5500	17,4400			17,5500			1,000	17,5800	1,000	
Certificate	DE000CE6F3L2	UMICO 34.9TL OPENZ	EUR	0,9100	0,9100	0,9100			0,9100			2,250	0,9300	2,250	
Certificate	NL0012512628	UMICO 36.8TL OPENB	EUR	5,9800	6,0400	5,9800			6,0400			1,000	6,0700	1,000	
Certificate	NL0012502165	UMICO 44.6TS OPENB	EUR	10,2500	10,2500	10,1900			10,1900			1,000	10,2200	1,000	
Certificate	NL0012512735	UMICO 49.6TS OPENB	EUR	15,8300	15,8300	15,7700			15,7700			1,000	15,8000	1,000	
Certificate	DE000CN6KGK2	UMICO19.87TL OPENZ	EUR	39,1800	39,1800	39,1800			39,1800			225	39,3600	225	
Certificate	DE000CN6L1Z9	UMICO21.38TL OPENZ	EUR	36,1700	36,1700	36,1700			36,1700			225	36,3500	225	
Certificate	DE000CD628A2	UMICO23.12TL OPENZ	EUR	32,6800	32,6800	32,6800			32,6800			225	32,8600	225	
Certificate	DE000CE6CKM8	UMICO25.91TL OPENZ	EUR	5,4200	5,4200	5,4200			5,4200			1,200	5,4500	1,200	
Certificate	DE000CE6CUH7	UMICO28.41TL OPENZ	EUR	4,5000	4,5000	4,4150	6750,0000	1	4,4150	1500		4,3800	1,200	4,4500	1,200
Certificate	DE000CE6ER51	UMICO31.41TL OPENZ	EUR	3,2150	3,2150	3,2150			3,2150			1,200	3,2500	1,200	
Certificate	DE000CX59L06	UNIBL 160TL OPENC	EUR	5,6200	5,6200	5,6200			5,6200			5,5800	5,000	5,6600	5,000
Certificate	DE000CX59QE7	UNIBL 160TL OPENC	EUR	6,3800	6,3800	6,3800			6,3800			6,3400	5,000	6,4200	5,000
Certificate	NL0011044813	UNIBL 167TL OPENH	EUR	5,5200	5,7100	5,5200			5,7100			5,7000	5,000	5,7200	5,000
Certificate	DE000CX0JAD3	UNIBL 180TL OPENC	EUR	3,7000	3,7000	3,7000			3,7000			3,6600	5,000	3,7400	5,000
Certificate	DE000CX0JBS9	UNIBL 180TL OPENC	EUR	4,6000	4,6000	4,6000			4,6000			4,5600	5,000	4,6400	5,000
Certificate	NL0011044805	UNIBL 188TL OPENH	EUR	3,5800	3,7700	3,5800			3,7700			3,7600	5,000	3,7800	5,000
Certificate	DE000CX59QF4	UNIBL 190TL OPENC	EUR	3,4100	3,4100	3,4100			3,4100			3,3700	5,000	3,4500	5,000
Certificate	DE000CX59GS8	UNIBL 190TL OPENC	EUR	2,4900	2,4900	2,4900			2,4900			2,4500	5,000	2,5300	5,000
Certificate	DE000CY51KE5	UNIBL 190TL OPENC	EUR	2,2800	2,2800	2,2800			2,2800			2,2400	2,500	2,3200	2,500
Certificate	DE000CCKRF4	UNIBL 200TL OPENC	EUR	0,7200	0,8100	0,7200	765,0000	2	0,8100	975		0,7900	5,000	0,8300	5,000
Certificate	DE000CX00450	UNIBL 200TL OPENC	EUR	2,6800	2,6800	2,6800			2,6800			2,6400	5,000	2,7200	5,000
Certificate	DE000CW42NF9	UNIBL 200TL OPENC	EUR	1,3900	1,3900	1,3900			1,3900			1,3500	5,000	1,4300	5,000
Certificate	DE000CY51XF5	UNIBL 210TL OPENC	EUR												
Certificate	DE000CY522N5	UNIBL 210TL OPENC	EUR												
Certificate	DE000CY52BV6	UNIBL 220TL OPENC	EUR												
Certificate	DE000CY52A54	UNIBL 220TL OPENC	EUR												
Certificate	NL0012275739	UNIBL 231TS OPENB	EUR	4,0100	4,0100	3,7900			3,7900			3,7800	2,000	3,8000	2,000
Certificate	NL0012236319	UNIBL 238BOC1218Z	EUR	208,6400	210,1400	208,6400	20864,0000	1	210,1400	100		209,4700	112	210,8100	112
Certificate	NL0011044748	UNIBL 246TS OPENH	EUR	5,6900	5,6900	5,4800			5,4800			5,4700	5,000	5,4900	5,000
Certificate	DE000CY523L7	UNIBL 260TS OPENC	EUR	4,9000	4,9000	4,9000			4,9000			4,8600	2,500	4,9400	2,500
Certificate	DE000CW42V55	UNIBL 270TS OPENC	EUR	1,7600	1,7600	1,7600			1,7600			1,7200	5,000	1,8000	5,000
Certificate	DE000CX00P36	UNIBL 280TS OPENC	EUR	4,3100	4,3100	4,3100			4,3100			4,2700	5,000	4,3500	5,000
Certificate	DE000CX017M9	UNIBL 280TS OPENC	EUR	4,8600	4,8600	4,8600			4,8600			4,8200	5,000	4,9000	5,000
Certificate	DE000CW42RE3	UNIBL 280TS OPENC	EUR	3,8700	3,8700	3,8700			3,8700			3,8300	5,000	3,9100	5,000
Certificate	DE000CX016W0	UNIBL 280TS OPENC	EUR	3,6300	3,6300	3,6300			3,6300			3,5900	5,000	3,6700	5,000
Certificate	DE000CW42NL7	UNIBL 280TS OPENC	EUR	2,6600	2,6600	2,6600			2,6600			2,6200	5,000	2,7000	5,000
Certificate	NL0011044730	UNIBL 284TS OPENH	EUR	9,7500	9,7500	9,5400			9,5400			9,5300	5,000	9,5500	5,000
Certificate	DE000CC603M1	UNIBL 290TS OPENC	EUR	0,9600	0,9600	0,9600			0,9600			0,9400	5,000	0,9800	5,000
Certificate	DE000CX016X8	UNIBL 300TS OPENC	EUR	5,4900	5,4900	5,4900			5,4900			5,4500	5,000	5,5300	5,000
Certificate	DE000CX017N7	UNIBL 300TS OPENC	EUR	6,8200	6,8200	6,8200			6,8200			6,7800	5,000	6,8600	5,000
Certificate	NL0011044722	UNIBL 359TS OPENH	EUR	17,8300	17,8300	17,6200			17,6200			17,6100	5,000	17,6300	5,000
Certificate	DE000CN6JP91	UNIBL158.3TL OPENZ	EUR	2,6000	2,7200	2,6000	780,0000	1	2,7200	300		2,6900	1,500	2,7500	1,500
Certificate	NL0010893723	UNIBL166.8TL OPENB	EUR	54,7000	56,9000	54,7000			56,9000			56,8600	1,000	56,9400	1,000
Certificate	NL0012022339	UNIBL176.28L OPENB	EUR	3,5800	3,8000	3,5800	17970,0000	3	3,8000	5000		3,7900	2,000	3,8100	2,000
Certificate	DE000CR1HJTO	UNIBL176.6TL OPENZ	EUR	1,7300	1,8100	1,7300	519,0000	1	1,8100	300		1,7800	1,500	1,8400	1,500
Certificate	NL0010913752	UNIBL176.8TL OPENB	EUR	45,4100	47,6100	45,4100			47,6100			47,5700	1,000	47,6500	1,000
Certificate	NL0011518873	UNIBL186.58L OPENB	EUR	2,5500	2,7700	2,5500			2,7700			2,7600	2,000	2,7800	2,000
Certificate	NL0010915005	UNIBL187.3TL OPENB	EUR	35,6500	38,3600	34,9900	11011,0000	3	37,8500	300		37,8100	1,000	37,8900	1,000
Certificate	DE000CR4I696	UNIBL190.4TL OPENZ	EUR	1,1200	1,1200	1,1200			1,1200			1,0900	1,500	1,1500	1,500
Certificate	NL0011443619	UNIBL197.18L OPENB	EUR	1,5000	1,7100	1,5000	450,0000	1	1,7100	300		1,7000	2,000	1,7200	2,000
Certificate	NL0012100515	UNIBL197.5TL OPENB	EUR	2,6200	2,8400	2,6100	14458,0000	5	2,8400	5400		2,8300	2,000	2,8500	2,000
Certificate	DE000CE6EBG5	UNIBL202.4TL OPENZ	EUR	0,4800	0,5300	0,4800	480,0000	1	0,5300	1000		0,5000	1,500	0,5600	1,500
Certificate	NL0012504849	UNIBL207.28L OPENB	EUR	0,4900	0,7100	0,4900			0,7100			0,7000	2,000	0,7200	2,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012509160	UNIBL207.4TL OPENB	EUR	1,7000	1,9200	1,6800	1680,0000	1	1,9200	1000	1,9100	2,000	1,9300	2,000
Certificate	NL0012693469	UNIBL217.1BL OPENB	EUR											
Certificate	NL0011443668	UNIBL231.6BS OPENB	EUR	2,4100	2,4100	2,1800			2,1800		2,1700	2,000	2,1900	2,000
Certificate	DE000CE6BX56	UNIBL235.1TS OPENZ	EUR	1,2000	1,2000	1,2000			1,2000		1,1700	1,500	1,2300	1,500
Certificate	NL0010931192	UNIBL245.9TS OPENB	EUR	56,1600	56,1600	53,9100			53,9100		53,8700	1,000	53,9500	1,000
Certificate	NL0011444427	UNIBL250.2BS OPENB	EUR	4,2700	4,2700	4,0500			4,0500		4,0400	2,000	4,0600	2,000
Certificate	DE000CE6CK50	UNIBL263.1TS OPENZ	EUR	2,5900	2,5900	2,5900			2,5900		2,5600	1,500	2,6200	1,500
Certificate	NL0009258631	UNILV 13TL OPENB	EUR	36,5600	36,5600	36,5600			36,5600		36,5500	8,000	36,5700	8,000
Certificate	DE000CM41204	UNILV 20TL OPENZ	EUR											
Certificate	NL0011044904	UNILV 31TL OPENH	EUR	19,3100	19,7400	19,3100			19,7400		19,7000	3,000	19,7700	3,000
Certificate	DE000CX00476	UNILV 32TL OPENC	EUR	19,9000	19,9000	19,9000			19,9000		19,8300	5,000	19,9700	5,000
Certificate	DE000CC60219	UNILV 33TL OPENC	EUR	18,2700	18,2700	18,2700			18,2700		18,2000	5,000	18,3400	5,000
Certificate	DE000CW42AF6	UNILV 35TL OPENC	EUR	17,1700	17,1700	17,1700			17,1700		17,1000	5,000	17,2400	5,000
Certificate	DE000CW42RF0	UNILV 35TL OPENC	EUR	17,3700	17,3700	17,3700			17,3700		17,3000	5,000	17,4400	5,000
Certificate	DE000CW42VU1	UNILV 36TL OPENC	EUR	14,8000	14,8000	14,8000			14,8000		14,7300	5,000	14,8700	5,000
Certificate	DE000CW42WU9	UNILV 36TL OPENC	EUR	16,4000	16,4000	16,4000			16,4000		16,3300	5,000	16,4700	5,000
Certificate	DE000CE6FGX6	UNILV 40TL 0318Z	EUR											
Certificate	DE000CE6EEB0	UNILV 40TL 1217Z	EUR											
Certificate	DE000CY16A24	UNILV 40TL OPENC	EUR	9,7500	9,7500	9,7500			9,7500		9,6800	5,000	9,8200	5,000
Certificate	DE000CY16CD7	UNILV 40TL OPENC	EUR	11,5200	11,5200	11,5200			11,5200		11,4500	5,000	11,5900	5,000
Certificate	DE000CE6FGW8	UNILV 45TL 0318Z	EUR	0,6800	0,6800	0,6800	136,0000	1	0,6800	200				
Certificate	DE000CE6EEA2	UNILV 45TL 1217Z	EUR											
Certificate	DE000CY16H11	UNILV 45TL OPENC	EUR	6,7400	6,7400	6,7400			6,7400		6,6700	5,000	6,8100	5,000
Certificate	DE000CY16GD8	UNILV 45TL OPENC	EUR	4,7200	4,7200	4,7200			4,7200		4,6500	5,000	4,7900	5,000
Certificate	NL0012502520	UNILV 50TS OPENB	EUR	6,0500	6,0500	5,5000			5,5000		5,4900	5,000	5,5100	5,000
Certificate	DE000CY524U6	UNILV 50TS OPENC	EUR	1,8100	1,8100	1,8100			1,8100		1,7400	5,000	1,8800	5,000
Certificate	DE000CY525B3	UNILV 50TS OPENC	EUR	4,0600	4,0600	4,0600			4,0600		3,9900	5,000	4,1300	5,000
Certificate	NL0012648356	UNILV 53BOC0619Z	EUR											
Certificate	DE000CE6FGY4	UNILV 54TS 0318Z	EUR											
Certificate	DE000CE6EEC8	UNILV 54TS 1217Z	EUR											
Certificate	NL0012112411	UNILV 55TS OPENB	EUR	11,4400	11,4400	10,8900			10,8900		10,8800	5,000	10,9000	5,000
Certificate	DE000CY165F8	UNILV 55TS OPENC	EUR	5,1600	5,1600	5,1600			5,1600		5,0900	5,000	5,2300	5,000
Certificate	DE000CY50396	UNILV 55TS OPENC	EUR	8,1300	8,1300	8,1300			8,1300		8,0600	5,000	8,2000	5,000
Certificate	DE000CE6EED6	UNILV 60TS 1217Z	EUR											
Certificate	NL0012122675	UNILV 60TS OPENB	EUR	16,8500	16,8500	16,3000			16,3000		16,2900	5,000	16,3100	5,000
Certificate	DE000CY16H29	UNILV 60TS OPENC	EUR	12,3800	12,3800	12,3800			12,3800		12,3100	5,000	12,4500	5,000
Certificate	DE000CY16GE6	UNILV 60TS OPENC	EUR	9,6600	9,6600	9,6600			9,6600		9,5900	5,000	9,7300	5,000
Certificate	NL0009937184	UNILV 16.4TL OPENB	EUR	33,4700	33,4700	33,4700			33,4700		33,4600	8,000	33,4800	8,000
Certificate	NL0010012126	UNILV 19.2TL OPENB	EUR	30,8100	30,8100	30,8100			30,8100		30,8000	8,000	30,8200	8,000
Certificate	NL0010174850	UNILV 20.5TL OPENB	EUR	29,6300	29,6300	29,6300			29,6300		29,6200	8,000	29,6400	8,000
Certificate	NL0011044946	UNILV 22.6TL OPENH	EUR	27,1200	27,5500	27,1200			27,5500		27,5100	3,000	27,5800	3,000
Certificate	NL0010875399	UNILV 24.4TL OPENB	EUR	25,4800	26,0300	25,4800			26,0300		26,0200	5,000	26,0400	5,000
Certificate	NL0010899266	UNILV 27.6TL OPENB	EUR	22,5000	23,0500	22,5000			23,0500		23,0400	5,000	23,0600	5,000
Certificate	NL0011044912	UNILV 28.9TL OPENH	EUR	21,2700	21,6900	21,2700			21,6900		21,6500	3,000	21,7200	3,000
Certificate	NL0010919924	UNILV 30.2TL OPENB	EUR	20,0700	20,6200	20,0700			20,6200		20,6100	5,000	20,6300	5,000
Certificate	NL0011436274	UNILV 32.8TL OPENB	EUR	17,6700	18,2200	17,6700			18,2200		18,2100	5,000	18,2300	5,000
Certificate	NL0011591599	UNILV 32.9TL OPENH	EUR	17,5900	18,0100	17,5900			18,0100		17,9700	3,000	18,0400	3,000
Certificate	NL0011591581	UNILV 33.9TL OPENH	EUR	16,6300	17,0600	16,6300			17,0600		17,0200	3,000	17,0900	3,000
Certificate	NL0011423298	UNILV 34.9TL OPENH	EUR	15,7000	16,1300	15,7000			16,1300		16,0900	3,000	16,1600	3,000
Certificate	NL0012036073	UNILV 35.4TL OPENB	EUR	15,2600	15,8100	15,2600			15,8100		15,8000	5,000	15,8200	5,000
Certificate	NL0012112320	UNILV 37.9TL OPENB	EUR	12,9000	13,4500	12,9000			13,4500		13,4400	5,000	13,4600	5,000
Certificate	DE000VN6ZDV1	UNILV 37.9TL OPENV	EUR	10,8350	10,8350	10,8350			10,8350					
Certificate	DE000VN6ZDX7	UNILV 38.9TL OPENV	EUR	9,8150	9,8150	9,8150			9,8150					
Certificate	DE000VN6ZD22	UNILV 39.9TL OPENV	EUR	8,8050	8,8050	8,8050			8,8050					
Certificate	NL0012112569	UNILV 40.4TL OPENB	EUR	10,5400	11,0900	10,5400			11,0900		11,0800	5,000	11,1000	5,000
Certificate	LU1493239617	UNILV 40.6TCIOPENS	EUR	8,5700	8,5700	8,5700			8,5700		8,5600	2,500	8,5800	2,500
Certificate	DE000VN6ZD12	UNILV 40.9TL OPENV	EUR	7,7950	7,7950	7,7950			7,7950					
Certificate	DE000VN6ZD20	UNILV 41.9TL OPENV	EUR	6,7750	6,7750	6,7750			6,7750					
Certificate	DE000VN652R1	UNILV 42.9TL OPENV	EUR	5,7650	5,7650	5,7650			5,7650					
Certificate	NL0012122592	UNILV 45.5TL OPENB	EUR	5,8200	6,3700	5,8200	12560,0000	1	6,3700	2000	6,3600	5,000	6,3800	5,000
Certificate	LU1521134475	UNILV 46.8TCIOPENS	EUR	2,4600	2,4600	2,4600			2,4600		2,4500	2,500	2,4700	2,500
Certificate	DE000VL37F10	UNILV 47.4TL OPENV	EUR	3,0850	3,0850	3,0850			3,0850					
Certificate	NL0012505564	UNILV 48.3TL OPENB	EUR											
Certificate	DE000VL5RU73	UNILV 49.9TS OPENV	EUR	1,9650	1,9650	1,9650			1,9650					
Certificate	NL0011044839	UNILV 52.8TS OPENH	EUR	9,0500	9,0500	8,6100			8,6100		8,5700	3,000	8,6400	3,000
Certificate	NL0011423231	UNILV 58.6TS OPENH	EUR	15,2600	15,2600	14,8200			14,8200		14,7800	3,000	14,8500	3,000
Certificate	NL0011423223	UNILV 61.4TS OPENH	EUR	18,3500	18,3500	17,9100			17,9100		17,8700	3,000	17,9400	3,000
Certificate	NL0011528492	UNILV25.08BL OPENB	EUR	23,3300	23,8800	23,3300			23,8800		23,8800	5,000		
Certificate	DE000CC166A4	UNILV26.88TL OPENC	EUR	24,5600	24,5600	24,5600			24,5600		24,4900	5,000	24,6300	5,000
Certificate	DE000CZ0HND8	UNILV27.22TL OPENZ	EUR											
Certificate	DE000CF80ZW3	UNILV27.67TL OPENC	EUR	23,7400	23,7400	23,7400			23,7400		23,6700	5,000	23,8100	5,000
Certificate	DE000CC3ZV9	UNILV28.81TL OPENC	EUR	22,5600	22,5600	22,5600			22,5600		22,4900	5,000	22,6300	5,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CR4JEN4	UNILV31.81TL OPENZ	EUR											
Certificate	NL0011442447	UNILV33.01BL OPENB	EUR	15,4100	15,9600	15,4100			15,9600		15,9500	5.000	15,9700	5.000
Certificate	DE000CN6EXD5	UNILV35.48TL OPENZ	EUR											
Certificate	NL0011442454	UNILV35.66BL OPENB	EUR	12,7400	13,2900	12,7400			13,2900		13,2800	5.000	13,3000	5.000
Certificate	DE000VN6Y2P3	UNILV36.11TL OPENV	EUR	12,8550	12,8550	12,8550			12,8550					
Certificate	DE000VN6Y2M0	UNILV36.11TL OPENV	EUR	14,4950	14,4950	14,4950			14,4950					
Certificate	DE000VN6Y2Q1	UNILV37.11TL OPENV	EUR	11,8450	11,8450	11,8450			11,8450					
Certificate	DE000VN6Y2N8	UNILV37.11TL OPENV	EUR	13,5250	13,5250	13,5250			13,5250					
Certificate	LU1477224270	UNILV37.58TCIOPENS	EUR											
Certificate	DE000VN6ZDH0	UNILV37.86TL OPENV	EUR	12,5850	12,5850	12,5850			12,5850					
Certificate	NL0012112452	UNILV38.21BL OPENB	EUR	10,2100	10,7600	10,2100			10,7600		10,7500	5.000	10,7700	5.000
Certificate	DE000CE6BP07	UNILV38.47TL OPENZ	EUR											
Certificate	DE000VN6ZDJ6	UNILV38.86TL OPENV	EUR	11,6250	11,6250	11,6250			11,6250					
Certificate	DE000VN6ZDM0	UNILV39.86TL OPENV	EUR	10,6550	10,6550	10,6550			10,6550					
Certificate	NL0012113476	UNILV40.76BL OPENB	EUR	7,6500	8,2000	7,6500					8,2000	5.000		
Certificate	DE000VN6ZDP3	UNILV40.86TL OPENV	EUR	9,6950	9,6950	9,6950			9,6950					
Certificate	DE000CE6BSD2	UNILV41.46TL OPENZ	EUR										8,3000	793
Certificate	DE000VN6ZDR9	UNILV41.86TL OPENV	EUR	8,7250	8,7250	8,7250			8,7250					
Certificate	DE000VN6ZDT5	UNILV42.86TL OPENV	EUR	7,7650	7,7650	7,7650			7,7650					
Certificate	LU1493275256	UNILV43.01TCIOPENS	EUR	6,1600	6,1600	6,1600			6,1600		6,1500	2.500	6,1700	2.500
Certificate	NL0012114425	UNILV43.31BL OPENB	EUR	5,1100	5,6600	5,1100	8489,0000	2	5,6600	1552	5,6500	5.000	5,6700	1.144
Certificate	DE000VN66AC1	UNILV43.93TL OPENV	EUR	6,8050	6,8050	6,8050			6,8050					
Certificate	DE000VN66AE7	UNILV43.97TL OPENV	EUR	4,7550	4,7550	4,7550			4,7550					
Certificate	DE000CE6COK3	UNILV44.47TL OPENZ	EUR	4,0800	4,0800	4,0200	81000,0000	2	4,0200	20000				
Certificate	NL0012511505	UNILV44.85BL OPENB	EUR	3,5700	4,1200	3,5700	7878,0000	3	4,1200	2100	4,1100	5.000	4,1300	5.000
Certificate	DE000VN66AD9	UNILV44.93TL OPENV	EUR	5,8450	5,8450	5,8450			5,8450					
Certificate	DE000VN66AF4	UNILV44.97TL OPENV	EUR	3,7450	3,7450	3,7450			3,7450					
Certificate	LU1520657443	UNILV45.27TCIOPENS	EUR	3,8500	3,9400	3,8500	1554,0000	2	3,9400	400	3,9300	2.500	3,9500	2.500
Certificate	DE000VN66PN6	UNILV45.66TL OPENV	EUR	4,8950	4,8950	4,8950			4,8950					
Certificate	DE000VN66PQ9	UNILV45.73TL OPENV	EUR	2,7350	2,7350	2,7350			2,7350					
Certificate	NL0012259006	UNILV45.85BL OPENB	EUR	2,5400	3,0900	2,5400			3,0900		3,0900	5.000		
Certificate	DE000VN66PP1	UNILV46.66TL OPENV	EUR	3,9650	3,9650	3,9650			3,9650					
Certificate	DE000VN66PR7	UNILV46.73TL OPENV	EUR	1,8050	1,8050	1,8050			1,8050					
Certificate	LU1573604268	UNILV47.65TCIOPENS	EUR											
Certificate	LU1573659320	UNILV48.04TCIOPENS	EUR											
Certificate	NL0012502553	UNILV49.53BS OPENB	EUR	1,7300	1,7300	1,1800			1,1800		1,1700	5.000	1,1900	5.000
Certificate	DE000VL37RF3	UNILV50.07TS OPENV	EUR	4,6050	4,6050	4,6050			4,6050					
Certificate	DE000VL37FY9	UNILV50.95TS OPENV	EUR	2,9150	2,9150	2,9150			2,9150					
Certificate	LU1612632148	UNILV50.98TCIOPENS	EUR	2,1600	2,1600	2,1600			2,1600		2,1500	2.500	2,1700	2.500
Certificate	DE000VL37FZ6	UNILV51.07TS OPENV	EUR	5,6050	5,6050	5,6050			5,6050					
Certificate	DE000VL2FYE6	UNILV51.95TS OPENV	EUR	3,9050	3,9050	3,9050			3,9050					
Certificate	LU1521139516	UNILV52.99TCIOPENS	EUR											
Certificate	NL0012494660	UNILV53.25BOC1218B	EUR	49,5400	49,9800	49,5400			49,9800		49,8500	4.000	50,1000	4.000
Certificate	DE000VN66T32	UNILV54.21TS OPENV	EUR	4,8950	4,8950	4,8950			4,8950					
Certificate	DE000VN66UY3	UNILV54.23TS OPENV	EUR	7,6950	7,6950	7,6950			7,6950					
Certificate	NL0012112692	UNILV54.49BS OPENB	EUR	6,6900	6,6900	6,1400			6,1400		6,1300	5.000	6,1500	5.000
Certificate	LU1548128815	UNILV54.71TCIOPENS	EUR	4,7800	4,7800	4,7800			4,7800		4,7700	2.500	4,7900	2.500
Certificate	DE000VN66T40	UNILV55.21TS OPENV	EUR	5,8850	5,8850	5,8850			5,8850					
Certificate	DE000VN66UZ0	UNILV55.23TS OPENV	EUR	8,7450	8,7450	8,7450			8,7450					
Certificate	DE000CE6CSJ7	UNILV56.04TS OPENZ	EUR											
Certificate	DE000VN66U05	UNILV56.23TS OPENV	EUR	9,7850	9,7850	9,7850			9,7850					
Certificate	DE000VN66XU5	UNILV57.05TS OPENV	EUR	7,8750	7,8750	7,8750			7,8750					
Certificate	DE000VL37F02	UNILV57.07TS OPENV	EUR	11,9050	11,9050	11,9050			11,9050					
Certificate	DE000VL2FTF3	UNILV58.49TS OPENV	EUR	9,8750	9,8750	9,8750			9,8750					
Certificate	NL0012258560	UNILV59.39BS OPENB	EUR	11,5900	11,5900	11,0400			11,0400		11,0300	5.000	11,0500	5.000
Certificate	DE000CE6BG16	UNITA10.93TL OPENZ	EUR	5,3100	5,3100	5,3100			5,3100		5,2600	9.000	5,3500	9.000
Certificate	DE000CD63ZJ1	UNITA11.03TL OPENZ	EUR	1,0400	1,0400	1,0400			1,0400		1,0300	45.000	1,0500	45.000
Certificate	DE000CE6BTN9	UNITA12.43TL OPENZ	EUR	3,8150	3,8150	3,8150			3,8150		3,7700	9.000	3,8600	9.000
Certificate	DE000CE6CHO5	UNITA13.92TL OPENZ	EUR	2,3250	2,3250	2,3250			2,3250		2,2800	9.000	2,3700	9.000
Certificate	DE000CE6DR03	UNITA15.92TL OPENZ	EUR	0,4400	0,4400	0,3550	330,0000	1	0,3550	750	0,3100	9.000	0,4000	9.000
Certificate	DE000CD62J74	UNITA9.781TL OPENZ	EUR	1,2900	1,2900	1,2900			1,2900		1,2800	45.000	1,3000	45.000
Certificate	DE000CN6JL79	UPC 75.64TL OPENZ	EUR	2,3400	2,3400	2,3400			2,3400		2,3400	150.000		
Certificate	DE000CE6DNK4	USCAD 1.35TS OPENZ	EUR	4,9250	4,9250	4,4150			4,4150		4,4000	20.000	4,4300	20.000
Certificate	DE000CE6E2B6	USCAD1.078TL OPENZ	EUR	13,3300	13,7500	13,3300			13,7500		13,7300	20.000	13,7600	20.000
Certificate	DE000CN6L915	USCAD1.141TL OPENZ	EUR	9,1500	9,6000	9,1500			9,6000		9,5800	20.000	9,6100	20.000
Certificate	DE000CR6XLP0	USCAD1.205TL OPENZ	EUR	4,8950	5,3700	4,8950			5,3700		5,3500	20.000	5,3800	20.000
Certificate	DE000CR9S8S0	USCAD1.416TS OPENZ	EUR	9,3300	9,3300	8,7900			8,7900		8,7700	20.000	8,8000	20.000
Certificate	DE000CN6GQ28	USCAD1.485TS OPENZ	EUR	13,9100	13,9100	13,3500			13,3500		13,3300	20.000	13,3600	20.000
Certificate	DE000CN6HP93	USCAD1.557TS OPENZ	EUR	18,6700	18,6700	18,0800			18,0800		18,0600	20.000	18,0900	20.000
Certificate	DE000CE6C8M2	USDCH 0.91TL OPENZ	EUR	6,7700	6,9400	6,7700			6,9400		6,9100	20.000	6,9600	20.000
Certificate	DE000CE6E2C4	USDCH0.809TL OPENZ	EUR	15,5300	15,6900	15,5300			15,6900		15,6600	20.000	15,7100	20.000
Certificate	DE000CE6CEV2	USDCH0.856TL OPENZ	EUR	11,4700	11,6300	11,4700			11,6300		11,6000	20.000	11,6500	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	DE000CV4Z0G0	USDCH0.959TL OPENZ	EUR	2,6050	2,7850	2,6050			2,7850		2,7600	20.000	2,8100	20.000
Certificate	DE000CE6C8Y7	USDCH1.022TS OPENZ	EUR	2,9750	2,9750	2,7950			2,7950		2,7700	20.000	2,8200	20.000
Certificate	DE000CE6C8Z4	USDCH1.072TS OPENZ	EUR	7,2700	7,2700	7,0800			7,0800		7,0500	20.000	7,1000	20.000
Certificate	DE000CE6CAR8	USDCH1.123TS OPENZ	EUR	11,6200	11,6200	11,4200			11,4200		11,3900	20.000	11,4400	20.000
Certificate	DE000CN6G9L9	USDCH7.211TL OPENZ	EUR	7,7000	7,7000	7,5700			7,5700		7,5200	10.000	7,6200	10.000
Certificate	NL0012520183	USJPY 111.TRLOPENH	EUR											
Certificate	NL0012439194	USJPY 103.TRLOPENH	EUR	7,3400	7,3400	7,3400			7,3400		7,3200	50.000	7,3500	50.000
Certificate	NL0012436695	USJPY 104.TRLOPENH	EUR	6,5700	6,5700	6,5700			6,5700		6,5500	50.000	6,5800	50.000
Certificate	NL0012517585	USJPY 108.TRLOPENH	EUR	3,5300	3,5300	3,5300			3,5300		3,5100	50.000	3,5400	50.000
Certificate	NL0012519417	USJPY 110.TRLOPENH	EUR	2,0700	2,0700	2,0700			2,0700		2,0500	50.000	2,0800	50.000
Certificate	NL0012520191	USJPY 111.TRLOPENH	EUR											
Certificate	NL0012366694	USJPY 115.TRSOPENH	EUR	1,7900	1,7900	1,7900			1,7900		1,7700	50.000	1,8000	50.000
Certificate	NL0012089734	USJPY 115.TS OPENH	EUR	2,5700	2,5700	2,5700			2,5700		2,5500	50.000	2,5800	50.000
Certificate	NL0012176804	USJPY 116.TRSOPENH	EUR	2,5700	2,5700	2,5700			2,5700		2,5500	50.000	2,5800	50.000
Certificate	NL0010374500	USJPY 99.6TL OPENB	EUR	11,3600	11,3600	11,3600			11,3600		11,3500	25.000	11,3700	25.000
Certificate	NL0012089965	USJPY 99.8TL OPENH	EUR	10,4600	10,4600	10,4600			10,4600		10,4400	50.000	10,4700	50.000
Certificate	NL0012089957	USJPY100.8TL OPENH	EUR	9,7000	9,7000	9,7000			9,7000		9,6800	50.000	9,7100	50.000
Certificate	DE000CN6IQN7	USJPY100.9TL OPENZ	EUR	8,6400	8,9300	8,6400			8,9300		8,9200	25.000	8,9400	25.000
Certificate	NL0012089940	USJPY101.8TL OPENH	EUR	8,9500	8,9500	8,9500			8,9500		8,9300	50.000	8,9600	50.000
Certificate	NL0012028963	USJPY102.5TL OPENB	EUR	9,2200	9,2200	9,2200			9,2200		9,2100	20.000	9,2300	20.000
Certificate	NL0012089932	USJPY102.8TL OPENH	EUR	8,2000	8,2000	8,2000			8,2000		8,1800	50.000	8,2100	50.000
Certificate	NL0012089924	USJPY103.8TL OPENH	EUR	7,4500	7,4500	7,4500			7,4500		7,4300	50.000	7,4600	50.000
Certificate	NL0012492995	USJPY104.2BL OPENB	EUR	6,4400	6,4400	6,4400			6,4400		6,4300	25.000	6,4500	25.000
Certificate	NL0012211908	USJPY104.3TRLOPENH	EUR	6,3000	6,3000	6,3000			6,3000		6,2800	50.000	6,3100	50.000
Certificate	NL0012089916	USJPY104.8TL OPENH	EUR	6,6900	6,6900	6,6900			6,6900		6,6700	50.000	6,7000	50.000
Certificate	NL0012032874	USJPY105.6TL OPENB	EUR	6,9200	6,9200	6,9200			6,9200		6,9100	20.000	6,9300	20.000
Certificate	DE000VN66558	USJPY105.7TL OPENV	EUR											
Certificate	DE000VN66TD9	USJPY105.7TL OPENV	EUR											
Certificate	NL0012089908	USJPY105.8TL OPENH	EUR	5,9400	5,9400	5,9400			5,9400		5,9200	50.000	5,9500	50.000
Certificate	NL0012206387	USJPY105.9TRLOPENH	EUR	5,1200	5,1200	5,1200			5,1200		5,1000	50.000	5,1300	50.000
Certificate	NL0012439137	USJPY106.2TRLOPENH	EUR	4,8900	4,8900	4,8900			4,8900		4,8700	50.000	4,9000	50.000
Certificate	NL0012032585	USJPY106.3BL OPENB	EUR	4,9200	4,9200	4,9200			4,9200		4,9100	25.000	4,9300	25.000
Certificate	DE000VN65980	USJPY106.3TL OPENV	EUR											
Certificate	DE000VN65868	USJPY106.3TL OPENV	EUR											
Certificate	NL0012439111	USJPY106.3TRLOPENH	EUR	4,8100	4,8100	4,8100			4,8100		4,7900	50.000	4,8200	50.000
Certificate	DE000VN66TF4	USJPY106.7TL OPENV	EUR											
Certificate	DE000VN66574	USJPY106.7TL OPENV	EUR											
Certificate	NL0012205447	USJPY106.7TRLOPENH	EUR	4,5300	4,5300	4,5300			4,5300		4,5100	50.000	4,5400	50.000
Certificate	NL0012089890	USJPY106.9TL OPENH	EUR	5,1900	5,1900	5,1900			5,1900		5,1700	50.000	5,2000	50.000
Certificate	NL0012436620	USJPY107.1TRLOPENH	EUR	4,2300	4,2300	4,2300			4,2300		4,2100	50.000	4,2400	50.000
Certificate	NL0012433163	USJPY107.2TRLOPENH	EUR	4,1200	4,1200	4,1200			4,1200		4,1000	50.000	4,1300	50.000
Certificate	DE000VN65884	USJPY107.3TL OPENV	EUR											
Certificate	DE000VN66TH0	USJPY107.7TL OPENV	EUR											
Certificate	DE000VN66590	USJPY107.7TL OPENV	EUR											
Certificate	NL0012517577	USJPY108.1TRLOPENH	EUR	3,5000	3,5000	3,5000			3,5000		3,4800	50.000	3,5100	50.000
Certificate	NL0012089874	USJPY108.2TL OPENH	EUR											
Certificate	NL0012210926	USJPY108.2TRLOPENH	EUR											
Certificate	NL0012495337	USJPY108.3BL OPENB	EUR	3,4000	3,4000	3,4000			3,4000		3,3900	25.000	3,4100	25.000
Certificate	NL0012517536	USJPY108.3TRLOPENH	EUR	3,3400	3,3400	3,3400			3,3400		3,3200	50.000	3,3500	50.000
Certificate	NL0012206361	USJPY108.3TRLOPENH	EUR											
Certificate	NL0012092787	USJPY108.3TRLOPENH	EUR											
Certificate	NL0012206353	USJPY108.4TRLOPENH	EUR											
Certificate	NL0012206346	USJPY108.4TRLOPENH	EUR											
Certificate	NL0012517510	USJPY108.4TRLOPENH	EUR	3,2700	3,2700	3,2700			3,2700		3,2500	50.000	3,2800	50.000
Certificate	NL0012092779	USJPY108.5TRLOPENH	EUR											
Certificate	NL0012517494	USJPY108.5TRLOPENH	EUR	3,1900	3,1900	3,1900			3,1900		3,1700	50.000	3,2000	50.000
Certificate	NL0012495758	USJPY108.6TL OPENB	EUR	4,6900	4,6900	4,6900			4,6900		4,6800	20.000	4,7000	20.000
Certificate	NL0012206320	USJPY108.6TRLOPENH	EUR											
Certificate	NL0012517460	USJPY108.6TRLOPENH	EUR	3,0800	3,0800	3,0800			3,0800		3,0600	50.000	3,0900	50.000
Certificate	NL0012206338	USJPY108.6TRLOPENH	EUR											
Certificate	NL0012206312	USJPY108.7TRLOPENH	EUR											
Certificate	NL0012517429	USJPY108.8TRLOPENH	EUR	2,9300	2,9300	2,9300			2,9300		2,9100	50.000	2,9400	50.000
Certificate	NL0012517973	USJPY108.9TRLOPENH	EUR	2,8600	2,8600	2,8600			2,8600		2,8400	50.000	2,8700	50.000
Certificate	NL0012517940	USJPY109.1TRLOPENH	EUR	2,3500	2,7400	2,3500	119,8500	1	2,7400	51	2,7200	50.000	2,7500	50.000
Certificate	NL0012518393	USJPY109.2TRLOPENH	EUR	2,6300	2,6300	2,6300			2,6300		2,6100	50.000	2,6400	50.000
Certificate	NL0012518351	USJPY109.4TRLOPENH	EUR	2,4800	2,4800	2,4800			2,4800		2,4600	50.000	2,4900	50.000
Certificate	NL0012518344	USJPY109.5TRLOPENH	EUR	2,4400	2,4400	2,4400			2,4400		2,4200	50.000	2,4500	50.000
Certificate	NL0012518880	USJPY109.7TRLOPENH	EUR	2,3000	2,3000	2,3000			2,3000		2,2800	50.000	2,3100	50.000
Certificate	NL0012518864	USJPY109.8TRLOPENH	EUR	2,2200	2,2200	2,2200			2,2200		2,2000	50.000	2,2300	50.000
Certificate	NL0012519383	USJPY110.1TRLOPENH	EUR	1,9600	1,9600	1,9600			1,9600		1,9400	50.000	1,9700	50.000
Certificate	NL0012519375	USJPY110.2TRLOPENH	EUR	1,9200	1,9200	1,9200			1,9200		1,9000	50.000	1,9300	50.000
Certificate	NL0012502686	USJPY110.3BL OPENB	EUR	1,5100	1,8900	1,4400	1809,0000	5	1,8900	1200	1,8800	25.000	1,9000	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	NL0012519334	USJPY110.4TRLOPENH	EUR	1,7700	1,7700	1,7700			1,7700		1,7500	50.000	1,7800	50.000
Certificate	NL0012519326	USJPY110.4TRLOPENH	EUR	1,7300	1,7300	1,7300			1,7300		1,7100	50.000	1,7400	50.000
Certificate	NL0012519763	USJPY110.6TRLOPENH	EUR	1,6200	1,6200	1,6200			1,6200		1,6000	50.000	1,6300	50.000
Certificate	NL0012520266	USJPY110.6TRLOPENH	EUR											
Certificate	NL0012520258	USJPY110.7TRLOPENH	EUR											
Certificate	NL0012519730	USJPY110.7TRLOPENH	EUR	1,5100	1,5100	1,5100			1,5100		1,4900	50.000	1,5200	50.000
Certificate	NL0012520241	USJPY110.7TRLOPENH	EUR											
Certificate	NL0012520233	USJPY110.8TRLOPENH	EUR											
Certificate	NL0012520225	USJPY110.8TRLOPENH	EUR											
Certificate	DE000CE6F6E0	USJPY110.9TL OPENZ	EUR	1,0800	1,3900	1,0800			1,3900		1,3800	25.000	1,4000	25.000
Certificate	NL0012520209	USJPY110.9TRLOPENH	EUR											
Certificate	NL0012520217	USJPY110.9TRLOPENH	EUR											
Certificate	NL0012520167	USJPY111.1TRLOPENH	EUR											
Certificate	NL0012520175	USJPY111.1TRLOPENH	EUR											
Certificate	NL0012520142	USJPY111.2TRLOPENH	EUR											
Certificate	NL0012520159	USJPY111.2TRLOPENH	EUR											
Certificate	NL0012209944	USJPY111.8TRSOPENH	EUR											
Certificate	NL0012209951	USJPY111.8TRSOPENH	EUR											
Certificate	NL0012209936	USJPY111.9TRSOPENH	EUR											
Certificate	NL0012493084	USJPY111.9TS OPENB	EUR											
Certificate	NL0012201586	USJPY114.3TRSOPENH	EUR	1,3000	1,3000	1,3000			1,3000		1,2800	50.000	1,3100	50.000
Certificate	NL0012092142	USJPY114.4TRSOPENH	EUR	1,3400	1,3400	1,3400			1,3400		1,3200	50.000	1,3500	50.000
Certificate	DE000VN66S09	USJPY114.4TS OPENV	EUR											
Certificate	DE000VN658U2	USJPY114.5TS OPENV	EUR											
Certificate	NL0012201560	USJPY114.6TRSOPENH	EUR	1,4900	1,4900	1,4900			1,4900		1,4700	50.000	1,5000	50.000
Certificate	DE000VN65835	USJPY114.6TS OPENV	EUR											
Certificate	NL0011449053	USJPY114.8BS OPENB	EUR	1,7400	1,7400	1,6500	2032,0000	4	1,6900	1200	1,6800	24.400	1,7000	24.400
Certificate	NL0012366371	USJPY114.8TRSOPENH	EUR	1,6700	1,6700	1,6700			1,6700		1,6500	50.000	1,6800	50.000
Certificate	NL0012366389	USJPY114.8TRSOPENH	EUR	1,6300	1,6300	1,6300			1,6300		1,6100	50.000	1,6400	50.000
Certificate	NL0012528962	USJPY115.2TRSOPENH	EUR	1,9600	1,9600	1,9600			1,9600		1,9400	50.000	1,9700	50.000
Certificate	DE000VN66SU5	USJPY115.3TS OPENV	EUR											
Certificate	NL0012531453	USJPY115.4TRSOPENH	EUR	2,0900	2,0900	2,0900			2,0900		2,0700	50.000	2,1000	50.000
Certificate	NL0012094478	USJPY115.4TRSOPENH	EUR	2,0900	2,0900	2,0900			2,0900		2,0700	50.000	2,1000	50.000
Certificate	DE000VN66S25	USJPY115.4TS OPENV	EUR											
Certificate	NL0012530497	USJPY115.5TRSOPENH	EUR	2,1600	2,1600	2,1600			2,1600		2,1400	50.000	2,1700	50.000
Certificate	DE000VN658W8	USJPY115.5TS OPENV	EUR											
Certificate	NL0012033583	USJPY115.6TS OPENB	EUR	4,0600	4,0600	4,0600			4,0600		4,0500	20.000	4,0700	20.000
Certificate	DE000VN65843	USJPY115.6TS OPENV	EUR											
Certificate	NL0012530489	USJPY115.7TRSOPENH	EUR	2,3400	2,3400	2,3400			2,3400		2,3200	50.000	2,3500	50.000
Certificate	NL0012089726	USJPY115.9TS OPENH	EUR	3,3100	3,3100	3,3100			3,3100		3,2900	50.000	3,3200	50.000
Certificate	NL0012176796	USJPY116.3TRSOPENH	EUR	2,7500	2,7500	2,7500			2,7500		2,7300	50.000	2,7600	50.000
Certificate	DE000VN66SV3	USJPY116.3TS OPENV	EUR											
Certificate	DE000VN66S41	USJPY116.4TS OPENV	EUR											
Certificate	DE000CR4HV31	USJPY116.4TS OPENZ	EUR	3,2200	3,2200	2,8900			2,8900		2,8800	25.000	2,9000	25.000
Certificate	DE000VN658Y4	USJPY116.5TS OPENV	EUR											
Certificate	NL0012198477	USJPY116.8TRSOPENH	EUR	3,1800	3,1800	3,1800			3,1800		3,1600	50.000	3,1900	50.000
Certificate	DE000VN656Q4	USJPY116.8TS OPENV	EUR											
Certificate	NL0012089718	USJPY116.9TS OPENH	EUR	4,0500	4,0500	4,0500			4,0500		4,0300	50.000	4,0600	50.000
Certificate	NL0012526388	USJPY117.1TRSOPENH	EUR	3,3700	3,3700	3,3700			3,3700		3,3500	50.000	3,3800	50.000
Certificate	NL0012200810	USJPY117.2TRSOPENH	EUR	3,4300	3,4300	3,4300			3,4300		3,4100	50.000	3,4400	50.000
Certificate	DE000VN66SX9	USJPY117.3TS OPENV	EUR											
Certificate	DE000VN66MM5	USJPY117.4TS OPENV	EUR											
Certificate	NL0012276679	USJPY117.8BS OPENB	EUR	3,9200	3,9200	3,9200			3,9200		3,9100	25.000	3,9300	25.000
Certificate	DE000VN656N1	USJPY117.8TS OPENV	EUR											
Certificate	DE000VN656R2	USJPY117.8TS OPENV	EUR											
Certificate	NL0012089700	USJPY117.9TS OPENH	EUR	4,7900	4,7900	4,7900			4,7900		4,7700	50.000	4,8000	50.000
Certificate	DE000VN66MQ6	USJPY118.4TS OPENV	EUR											
Certificate	DE000VN66MG7	USJPY118.4TS OPENV	EUR											
Certificate	DE000VN656P6	USJPY118.8TS OPENV	EUR											
Certificate	DE000VN656S0	USJPY118.8TS OPENV	EUR											
Certificate	NL0012089692	USJPY118.9TS OPENH	EUR	5,5300	5,5300	5,5300			5,5300		5,5100	50.000	5,5400	50.000
Certificate	NL0012529671	USJPY119.2TRSOPENH	EUR	4,9800	4,9800	4,9800			4,9800		4,9600	50.000	4,9900	50.000
Certificate	NL0011232749	USJPY119.4TS OPENH	EUR	6,4100	6,4100	6,4100			6,4100		6,3900	50.000	6,4200	50.000
Certificate	NL0012089684	USJPY119.8TS OPENH	EUR	6,2700	6,2700	6,2700			6,2700		6,2500	50.000	6,2800	50.000
Certificate	NL0012036453	USJPY120.6TS OPENB	EUR	7,8700	7,8700	7,8700			7,8700		7,8600	20.000	7,8800	20.000
Certificate	NL0012276687	USJPY120.7BS OPENB	EUR	6,1400	6,1400	6,1400			6,1400		6,1300	25.000	6,1500	25.000
Certificate	NL0012089676	USJPY120.8TS OPENH	EUR	7,0100	7,0100	7,0100			7,0100		6,9900	50.000	7,0200	50.000
Certificate	NL0012089668	USJPY121.8TS OPENH	EUR	7,7600	7,7600	7,7600			7,7600		7,7400	50.000	7,7700	50.000
Certificate	NL0012089650	USJPY122.8TS OPENH	EUR	8,5000	8,5000	8,5000			8,5000		8,4800	50.000	8,5100	50.000
Certificate	NL0011232731	USJPY123.2TS OPENH	EUR	9,2700	9,2700	9,2700			9,2700		9,2500	50.000	9,2800	50.000
Certificate	NL0012089643	USJPY123.7TS OPENH	EUR	9,2400	9,2400	9,2400			9,2400		9,2200	50.000	9,2500	50.000
Certificate	NL0012089635	USJPY124.7TS OPENH	EUR	9,9800	9,9800	9,9800			9,9800		9,9600	50.000	9,9900	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	DE000CR6YA82	USJPY125.5TS OPENZ	EUR	10,1000	10,1000	9,7600			9,7600		9,7500	25,000	9,7700	25,000
Certificate	NL0012089627	USJPY125.7TS OPENH	EUR	10,7200	10,7200	10,7200			10,7200		10,7000	50,000	10,7300	50,000
Certificate	NL0012089619	USJPY126.7TS OPENH	EUR	11,4600	11,4600	11,4600			11,4600		11,4400	50,000	11,4700	50,000
Certificate	NL0011232715	USJPY130.7TS OPENH	EUR	15,0000	15,0000	15,0000			15,0000		14,9800	50,000	15,0100	50,000
Certificate	DE000CD62205	USJPY88.77TL OPENZ	EUR	17,8100	18,0700	17,8100			18,0700		18,0600	25,000	18,0800	25,000
Certificate	DE000CD61MX4	USJPY90.77TL OPENZ	EUR	16,2900	16,5600	16,2900			16,5600		16,5500	25,000	16,5700	25,000
Certificate	DE000CN6LC27	USJPY92.79TL OPENZ	EUR	14,7700	15,0400	14,7700			15,0400		15,0300	25,000	15,0500	25,000
Certificate	DE000CN6KZL0	USJPY94.83TL OPENZ	EUR	13,2300	13,5000	13,2300			13,5000		13,4900	25,000	13,5100	25,000
Certificate	DE000CN6KWF9	USJPY96.83TL OPENZ	EUR	11,7100	11,9900	11,7100			11,9900		11,9800	25,000	12,0000	25,000
Certificate	NL0012089981	USJPY96.99TL OPENH	EUR	12,5600	12,5600	12,5600			12,5600		12,5400	50,000	12,5700	50,000
Certificate	NL0011901491	USJPY98.05BL OPENB	EUR	10,7900	11,1000	10,7900	3992,3000	1	11,1000	370	11,0900	25,000	11,1100	25,000
Certificate	NL0012089973	USJPY98.79TL OPENH	EUR	11,2100	11,2100	11,2100			11,2100		11,1900	50,000	11,2200	50,000
Certificate	DE000CN6JQP2	USJPY98.88TL OPENZ	EUR	10,1600	10,4500	10,1600			10,4500		10,4400	25,000	10,4600	25,000
Certificate	NL0011232863	USJPY99.04TL OPENH	EUR	11,3900	11,3900	11,3900			11,3900		11,3700	50,000	11,4000	50,000
Certificate	NL0011406236	USSGD1.465TS OPENH	EUR	17,6200	17,6200	17,6200			17,6200		17,5900	10,000	17,6400	10,000
Certificate	NL0011406228	USSGD1.512TS OPENH	EUR	20,9500	20,9500	20,9500			20,9500		20,9200	10,000	20,9700	10,000
Certificate	NL0011406210	USSGD1.561TS OPENH	EUR	24,3600	24,3600	24,3600			24,3600		24,3300	10,000	24,3800	10,000
Certificate	NL0011406202	USSGD1.609TS OPENH	EUR	27,7000	27,7000	27,7000			27,7000		27,6700	10,000	27,7200	10,000
Certificate	NL0011406194	USSGD1.705TS OPENH	EUR	34,4300	34,4300	34,4300			34,4300		34,4000	10,000	34,4500	10,000
Certificate	DE000CD63QG6	UTEXN100.8TL OPENZ	EUR	1,0900	1,0900	1,0900			1,0900		1,0900	150,000		
Certificate	DE000CE6F694	UU 5.862TL OPENZ	EUR	1,3100	1,3100	1,3100			1,3100		1,2800	2,250	1,3400	2,250
Certificate	DE000CR9QH06	UU 7.062TL OPENZ	EUR	0,6300	0,6300	0,6300			0,6300		0,6000	2,250	0,6600	2,250
Certificate	DE000CV4YXR8	VALE048.24TL OPENZ	EUR	1,2100	1,2100	1,2100			1,2100		1,1900	4,500	1,2300	4,500
Certificate	DE000CV4YZ79	VALE055.24TL OPENZ	EUR	0,5200	0,5200	0,5200			0,5200		0,5000	4,500	0,5400	4,500
Certificate	NL0012509806	VALOU 5.1TS OPENB	EUR	1,2500	1,3200	1,2500			1,3200		1,3100	2,000	1,3300	2,000
Certificate	NL0012280242	VALOU 5.6TS OPENB	EUR	1,8100	1,8800	1,8100			1,8800		1,8700	10,000	1,8900	10,000
Certificate	NL0011807490	VALOU 2.83TL OPENB	EUR	1,8700	1,8700	1,7900	360,0000	1	1,7900	200	1,7800	10,000	1,8000	10,000
Certificate	NL0011891585	VALOU 2.97TL OPENH	EUR	0,1900	0,1900	0,1800			0,1800		0,1700	50,000	0,1800	50,000
Certificate	NL0011916127	VALOU 3.36TL OPENB	EUR	1,3900	1,3900	1,3100			1,3100		1,3000	10,000	1,3200	10,000
Certificate	NL0012281190	VALOU 3.88TL OPENB	EUR	0,9200	0,9200	0,8400			0,8400		0,8300	10,000	0,8500	10,000
Certificate	NL0012437339	VALOU 4.04TL OPENH	EUR	0,0900	0,0900	0,0900			0,0900		0,0800	50,000	0,0900	50,000
Certificate	NL0012511646	VALOU 4.13TL OPENB	EUR	0,6900	0,6900	0,6100			0,6100		0,6000	10,000	0,6200	9,600
Certificate	NL0012694210	VALOU 4.38TL OPENB	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	DE000CV4Z226	VALOU 4.41TL OPENZ	EUR											
Certificate	NL0012693220	VALOU 4.61TS OPENB	EUR											
Certificate	NL0012548572	VALOU 4.64TL OPENH	EUR											
Certificate	NL0012540702	VALOU 4.83TS OPENH	EUR											
Certificate	NL0012539373	VALOU 5.24TS OPENH	EUR	0,1700	0,1700	0,1700			0,1700		0,1600	50,000	0,1700	50,000
Certificate	NL0012539365	VALOU 5.64TS OPENH	EUR	0,2100	0,2200	0,2100			0,2200		0,2100	50,000	0,2200	50,000
Certificate	NL0012307466	VALOU 5.97TS OPENH	EUR	0,2500	0,2500	0,2500			0,2500		0,2400	50,000	0,2500	50,000
Certificate	NL0012311153	VALOU 5.98TS OPENH	EUR	0,2500	0,2600	0,2500			0,2600		0,2500	50,000	0,2600	50,000
Certificate	NL0012365910	VALOU 6.01TS OPENH	EUR	0,2500	0,2600	0,2500			0,2600		0,2500	50,000	0,2600	50,000
Certificate	NL0012245013	VALOU 6.36TS OPENH	EUR	0,2900	0,3000	0,2900			0,3000		0,2900	50,000	0,3000	50,000
Certificate	NL0012172456	VALOU 6.71TS OPENH	EUR	0,3300	0,3400	0,3300			0,3400		0,3300	50,000	0,3400	50,000
Certificate	NL0012212104	VALOU 6.74TS OPENH	EUR	0,3400	0,3400	0,3400			0,3400		0,3300	50,000	0,3400	50,000
Certificate	NL0012243364	VALOU 6.75TS OPENH	EUR	0,3400	0,3400	0,3400			0,3400		0,3300	50,000	0,3400	50,000
Certificate	DE000CN6LFA3	VALOU2.676TL OPENZ	EUR	0,4350	0,4350	0,4350			0,4350		0,4200	13,500	0,4500	13,500
Certificate	DE000CN6K966	VALOU2.834TL OPENZ	EUR	0,6600	0,6600	0,6550	999,9000	1	0,6550	1515	0,6300	7,500	0,6800	7,500
Certificate	DE000CE6EG39	VALOU3.406TL OPENZ	EUR	0,2450	0,2450	0,2450			0,2450		0,2300	13,500	0,2600	13,500
Certificate	DE000CD634X2	VALOU3.906TL OPENZ	EUR	0,1200	0,1250	0,1200	0,1200	1	0,1250	1	0,1100	13,500	0,1400	13,500
Certificate	DE000CE6DZ45	VAN 30.4TL OPENZ	EUR	1,5900	1,5900	1,5900			1,5900		1,5900	37		
Certificate	DE000CE6D422	VAN 34.18TL OPENZ	EUR	1,2400	1,2400	1,2400			1,2400		1,2400	37		
Certificate	DE000CE6D4Y5	VAN 37.95TL OPENZ	EUR	0,8900	0,8900	0,8900			0,8900		0,8900	37		
Certificate	DE000CE6D392	VAN 41.73TL OPENZ	EUR	0,5400	0,5400	0,5400			0,5400		0,5400	37	0,9000	1,000
Certificate	DE000CE6F6V4	VASTN 34.6TL OPENZ	EUR	1,6750	1,6750	1,6750			1,6750		1,6500	150	1,7000	150
Certificate	DE000CE6CSW7	VASTN23.07TL OPENZ	EUR	3,8750	3,8750	3,8750			3,8750		3,8500	150	3,9000	150
Certificate	DE000CE6CSV9	VASTN26.74TL OPENZ	EUR	3,1750	3,1750	3,1750			3,1750		3,1500	150	3,2000	150
Certificate	DE000CE6C4C2	VASTN30.41TL OPENZ	EUR	2,4750	2,4750	2,4750			2,4750		2,4500	150	2,5000	150
Certificate	DE000CE6DH05	VASTN33.04TL OPENZ	EUR	1,9750	1,9750	1,9750			1,9750		1,9500	150	2,0000	150
Certificate	DE000CE6E937	VASTN36.19TL OPENZ	EUR	1,3750	1,3750	1,3750			1,3750		1,3500	150	1,4000	150
Certificate	NL0010442836	VEOLI 6.4TL OPENB	EUR	14,9600	14,9600	14,9600			14,9600		14,9400	10,000	14,9700	10,000
Certificate	NL0010905683	VEOLI 11.9TL OPENB	EUR	9,8800	9,8900	9,8800			9,8900		9,8700	10,000	9,9000	10,000
Certificate	NL0010922407	VEOLI 13.5TL OPENB	EUR	8,3400	8,3500	8,3400			8,3500		8,3300	10,000	8,3600	10,000
Certificate	NL0012120760	VEOLI 15.6TL OPENB	EUR	6,3900	6,4000	6,3900			6,4000		6,3800	10,000	6,4100	10,000
Certificate	NL0012263297	VEOLI 17.7TL OPENB	EUR	4,4500	4,4600	4,4500			4,4600		4,4400	10,000	4,4700	10,000
Certificate	NL0012505572	VEOLI 19.7TL OPENB	EUR											
Certificate	NL0012508527	VEOLI 19.8TL OPENB	EUR	2,5300	2,5400	2,5300			2,5400		2,5200	10,000	2,5500	10,000
Certificate	NL0012694110	VEOLI 22.2TS OPENB	EUR	3,2100	3,2100	3,2000			3,2000		3,1800	10,000	3,2100	10,000
Certificate	DE000CV4YXS6	VEOLI17.11TL OPENZ	EUR	0,7800	0,7800	0,7800			0,7800		0,7700	6,000	0,7900	6,000
Certificate	DE000CV4YZ61	VEOLI19.61TL OPENZ	EUR	0,2800	0,2800	0,2800			0,2800		0,2700	6,000	0,2900	6,000
Certificate	NL0010895082	VESTA172.1TL OPENB	EUR	3,6400	3,6400	3,6300			3,6300		3,6000	1,250	3,6500	1,250
Certificate	DE000CV4YTR6	VESTA277.3TL OPENZ	EUR	1,9500	1,9500	1,9500			1,9500		1,9300	7,500	1,9700	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	DE000CE6FIJ9	VESTA317.4TL OPENZ	EUR	1,4000	1,4200	1,3900	3199,0000	2	1,4200	2300	1,4000	7,500	1,4400	7,500
Certificate	NL0012509533	VESTA322.1TL OPENB	EUR	1,8900	1,9500	1,8800	2437,5000	1	1,8800	1250	1,8500	1,250	1,9000	1,250
Certificate	NL0012511919	VESTA347.1TL OPENB	EUR	1,6000	1,6000	1,5400	3080,0000	2	1,5900	2000	1,5600	1,250	1,6100	1,250
Certificate	DE000CV4Z019	VESTA362.3TL OPENZ	EUR	0,8200	0,8200	0,8200			0,8200		0,8000	7,500	0,8400	7,500
Certificate	NL0012511703	VESTA407.5TS OPENB	EUR											
Certificate	NL0012510101	VESTA431.7TS OPENB	EUR	1,1800	1,1900	1,1800			1,1900		1,1600	1,250	1,2100	1,250
Certificate	NL0012490577	VESTA580.3TS OPENB	EUR	3,5000	3,5100	3,5000			3,5100		3,5100	1,250		
Certificate	NL0012264451	VESTA629.5TS OPENB	EUR	4,3100	4,3200	4,3100			4,3200		4,2900	1,250	4,3400	1,250
Certificate	NL0000691046	VIETN PI OPENN	EUR	5,7400	5,8700	5,7400			5,8700		5,8100	5,000	5,9300	5,000
Certificate	NL0010441028	VINCI 31.3TL OPENB	EUR	58,6200	58,6200	58,6200			58,6200		58,5800	2,000	58,6600	2,000
Certificate	NL0011249156	VINCI 45.5TL OPENB	EUR	44,2800	44,8700	44,2800			44,8700		44,8300	2,000	44,9100	2,000
Certificate	NL0012034953	VINCI 50.6TL OPENB	EUR	39,5600	40,1500	39,5600			40,1500		40,1100	2,000	40,1900	2,000
Certificate	NL0012100655	VINCI 60.8TL OPENB	EUR	30,0800	30,6700	30,0800			30,6700		30,6700	2,000		
Certificate	NL0012115695	VINCI 65.8TL OPENB	EUR	25,4500	26,0400	25,4500			26,0400		26,0000	2,000	26,0800	2,000
Certificate	NL0012259733	VINCI 72.4TL OPENB	EUR	19,3400	19,9300	19,3400			19,9300		19,8900	2,000	19,9700	2,000
Certificate	NL0012503031	VINCI 77.4TL OPENB	EUR	14,7000	15,2900	14,7000			15,2900		15,2500	2,000	15,3300	2,000
Certificate	NL0012511927	VINCI 82.4TL OPENB	EUR	10,1100	10,6500	10,1100	1011,0000	1	10,6500	100	10,6200	2,000	10,6800	100
Certificate	DE000CE6CCB8	VINCI58.87TL OPENZ	EUR	2,8400	2,8400	2,8400			2,8400		2,8200	7,500	2,8600	7,500
Certificate	DE000CE6CCX2	VINCI66.85TL OPENZ	EUR	2,0400	2,0400	2,0400			2,0400		2,0200	7,500	2,0600	7,500
Certificate	DE000CE6EDK3	VINCI73.83TL OPENZ	EUR	1,3500	1,3500	1,3500			1,3500		1,3300	7,500	1,3700	7,500
Certificate	DE000CV4YQM3	VINCI81.82TL OPENZ	EUR	0,5500	0,5500	0,5500			0,5500		0,5300	7,500	0,5700	7,500
Certificate	DE000CR9S0D9	VISA 69.8TL OPENZ	EUR	7,4900	7,4900	7,4900			7,4900		7,4900	60,000		
Certificate	NL0010442596	VIVEN 9.9TL OPENB	EUR	13,3500	13,3500	13,3500			13,3500		13,3300	10,000	13,3600	10,000
Certificate	NL0011900642	VIVEN 15.1TL OPENB	EUR	8,2200	8,4900	8,2200			8,4900		8,4700	10,000	8,5000	10,000
Certificate	NL0012260178	VIVEN 17.6TL OPENB	EUR	5,8800	6,1500	5,8800			6,1500		6,1300	10,000	6,1600	10,000
Certificate	NL0012494447	VIVEN 20.1TL OPENB	EUR	3,5500	3,8200	3,5500	217,8000	1	3,8200	60	3,8000	10,000	3,8300	10,000
Certificate	NL0012511190	VIVEN 23.6TS OPENB	EUR	3,3900	3,3900	3,1100			3,1100		3,0900	10,000	3,1200	10,000
Certificate	NL0012311120	VIVEN 25.7TS OPENH	EUR	0,6500	0,6500	0,6200			0,6200		0,6100	30,000	0,6200	30,000
Certificate	NL0011226519	VIVEN13.29TL OPENH	EUR	1,0300	1,0400	1,0300			1,0400		1,0300	30,000	1,0400	30,000
Certificate	DE000CN6GMU7	VIVEN13.48TL OPENZ	EUR	9,0600	9,0600	9,0600			9,0600		8,9800	2,250	9,1400	2,250
Certificate	DE000CD61L97	VIVEN14.96TL OPENZ	EUR	7,5800	7,5800	7,5800			7,5800		7,5000	2,250	7,6600	2,250
Certificate	NL0012237630	VIVEN16.15TL OPENH	EUR	0,7700	0,7800	0,7700			0,7800		0,7700	30,000	0,7800	30,000
Certificate	NL0012214720	VIVEN17.16TL OPENH	EUR	0,6700	0,6900	0,6700			0,6900		0,6800	30,000	0,6900	30,000
Certificate	NL0012214712	VIVEN17.66TL OPENH	EUR	0,6300	0,6500	0,6300			0,6500		0,6400	30,000	0,6500	30,000
Certificate	DE000CE6D9M9	VIVEN17.95TL OPENZ	EUR	4,5900	4,5900	4,5900			4,5900		4,5100	2,250	4,6700	2,250
Certificate	NL0012245005	VIVEN18.17TL OPENH	EUR	0,5800	0,6000	0,5800			0,6000		0,5900	30,000	0,6000	30,000
Certificate	NL0011995899	VIVEN18.98TL OPENH	EUR											
Certificate	NL0012437776	VIVEN19.64TL OPENH	EUR	0,4500	0,4700	0,4500			0,4700		0,4600	30,000	0,4700	30,000
Certificate	NL0012439764	VIVEN19.67TL OPENH	EUR	0,4500	0,4600	0,4500			0,4600		0,4500	30,000	0,4600	30,000
Certificate	NL0012540165	VIVEN20.64TL OPENH	EUR	0,3600	0,3800	0,3600			0,3800		0,3700	30,000	0,3800	30,000
Certificate	NL0012541726	VIVEN21.64TL OPENH	EUR	0,2700	0,2900	0,2700			0,2900		0,2800	30,000	0,2900	30,000
Certificate	NL0012214654	VIVEN23.64TS OPENH	EUR	0,4200	0,4200	0,4000			0,4000		0,3900	30,000	0,4000	30,000
Certificate	NL0012545743	VIVEN24.64TS OPENH	EUR	0,5300	0,5300	0,5100			0,5100		0,5000	30,000	0,5100	30,000
Certificate	NL0012536833	VIVEN25.06TS OPENH	EUR	0,5700	0,5700	0,5500			0,5500		0,5400	30,000	0,5500	30,000
Certificate	NL0012545735	VIVEN27.64TS OPENH	EUR	0,8600	0,8600	0,8400			0,8400		0,8300	30,000	0,8400	30,000
Certificate	NL0012526230	VIVEN28.01TS OPENH	EUR	0,9000	0,9000	0,8800			0,8800		0,8700	30,000	0,8800	30,000
Certificate	NL0012536825	VIVEN28.06TS OPENH	EUR	0,9100	0,9100	0,8900			0,8900		0,8800	30,000	0,8900	30,000
Certificate	NL0011226451	VIVEN31.47TS OPENH	EUR	1,2900	1,2900	1,2700			1,2700		1,2600	30,000	1,2700	30,000
Certificate	DE000CE6CDZ5	VIX LEVOPENZ	EUR	3,1110	3,1110	3,0240			3,0240		3,0190	65,000	3,0290	65,000
Certificate	DE000CE6CE09	VIX SHROPENZ	EUR	18,1100	18,6400	18,1100			18,6400		18,6100	10,000	18,6700	10,000
Certificate	NL0010517405	VIX 58TS OPENB	EUR	46,2000	46,2000	46,2000			46,2000		46,1600	10,000	46,2400	10,000
Certificate	DE000CV4Z2F8	VIX 5.5TL OPENZ	EUR	4,4150	4,4150	4,0400	408,0000	1	4,0400	100	4,0000	10,000	4,0800	10,000
Certificate	DE000CE6EWF3	VIX 9.8TL OPENZ	EUR	0,9150	0,9150	0,5450			0,5450		0,5000	10,000	0,5900	10,000
Certificate	NL0012502926	VIX 10.1TL OPENB	EUR	1,0500	1,0500	1,0500	89,2500	1	1,0500	85	0,9500	500	1,1900	500
Certificate	NL0012504989	VIX 13.5TS OPENB	EUR	4,2000	4,2000	4,2000			4,2000		4,1600	10,000	4,2400	10,000
Certificate	DE000CD61XQ5	VIX 38.2TS OPENZ	EUR	34,7200	35,1100	34,7200			35,1100		35,0600	10,000	35,1500	10,000
Certificate	DE000CV4YUR4	VIX 6.09TL OPENZ	EUR	3,9850	3,9850	3,6100			3,6100		3,5700	10,000	3,6500	10,000
Certificate	DE000CV4YUQ6	VIX 6.62TL OPENZ	EUR	3,5650	3,5650	3,1850			3,1850		3,1400	10,000	3,2300	10,000
Certificate	NL0010289385	VIX 64.5TS OPENB	EUR	52,3700	52,3700	52,3700			52,3700		52,3300	10,000	52,4100	10,000
Certificate	DE000CE6FNTO	VIX 7.14TL OPENZ	EUR	3,1400	3,1400	2,7800			2,7800		2,7500	110	2,8100	10,000
Certificate	DE000CE6F4E5	VIX 7.68TL OPENZ	EUR	2,7000	2,7000	2,3250			2,3250		2,2800	10,000	2,3700	10,000
Certificate	NL0010129144	VIX 76.9TS OPENB	EUR	64,0300	64,0300	64,0300			64,0300		63,9900	10,000	64,0700	10,000
Certificate	NL0012512123	VIX 8.01TL OPENB	EUR	2,6200	2,6200	2,3600	29814,0000	13	2,3600	11800	2,3200	10,000	2,4000	10,000
Certificate	DE000CE6F4D7	VIX 8.21TL OPENZ	EUR	2,2300	2,2300	1,8550	223,0000	1	1,8550	100	1,8100	10,000	1,9000	10,000
Certificate	DE000CE6F4C9	VIX 8.73TL OPENZ	EUR	1,8350	1,8350	1,4600			1,4600		1,4200	10,000	1,5000	10,000
Certificate	NL0012503205	VIX 8.84TL OPENB	EUR	2,0200	2,0200	1,7300	3157,4800	4	1,7300	1709	1,6900	10,000	1,7700	9,498
Certificate	DE000CE6F4B1	VIX 9.26TL OPENZ	EUR	1,4250	1,4250	1,0700	354,0000	1	1,0700	300	1,0500	200	1,0900	10,000
Certificate	NL0012511810	VIX 9.61TL OPENB	EUR	1,3400	1,3400	1,1300	7731,2500	6	1,1300	5875	1,0900	10,000	1,1700	10,000
Certificate	DE000CE6EWE6	VIX 10.33TL OPENZ	EUR											
Certificate	NL0012495212	VIX 10.59TL OPENB	EUR										2,0000	2,120
Certificate	DE000CE6EWD8	VIX 10.85TL OPENZ	EUR										1,7500	400
Certificate	NL0012270318	VIX 11.71TL 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	NL0009261692	VIX 132.4TS OPENB	EUR	11,6150	11,6150	11,6150			11,6150		11,6100	100.000	11,6200	24.970
Certificate	NL0012501126	VIX 15.48TS OPENB	EUR	6,0700	6,0700	6,0700			6,0700		6,0300	10.000	6,1100	10.000
Certificate	NL0006518987	VIX 158.9TS OPENB	EUR	14,1150	14,1150	14,1150			14,1150		14,1100	100.000	14,1200	24.100
Certificate	NL0006518995	VIX 167.2TS OPENB	EUR	14,8950	14,8950	14,8950			14,8950		14,8900	100.000	14,9000	24.967
Certificate	NL0012497515	VIX 17.49TS OPENB	EUR	7,9600	7,9600	7,9600			7,9600		7,9200	10.000	8,0000	10.000
Certificate	NL0012268759	VIX 19.45TS OPENB	EUR	9,8100	9,8100	9,8100			9,8100		9,7700	10.000	9,8500	10.000
Certificate	NL0012103634	VIX 24.37TS OPENB	EUR	14,4400	14,4400	14,4400			14,4400		14,4000	10.000	14,4800	10.000
Certificate	NL0012029938	VIX 29.27TS OPENB	EUR	19,0700	19,0700	19,0700			19,0700		19,0300	10.000	19,1100	10.000
Certificate	DE000CD61XR3	VIX 34.57TS OPENZ	EUR	30,6100	31,0000	30,6100			31,0000		30,9500	10.000	31,0400	10.000
Certificate	NL0011911706	VIX 38.98TS OPENB	EUR	28,2300	28,2300	28,2300			28,2300		28,1900	10.000	28,2700	10.000
Certificate	DE000CD61XP7	VIX 41.82TS OPENZ	EUR	38,8200	39,2200	38,8200			39,2200		39,1700	10.000	39,2600	10.000
Certificate	NL0011911714	VIX 43.87TS OPENB	EUR	32,7000	32,8400	32,7000	8175,0000	2	32,8400	250	32,8000	10.000	32,8800	10.000
Certificate	DE000CN6JVU2	VIX 45.45TS OPENZ	EUR	42,9200	43,3200	42,9200			43,3200		43,2800	10.000	43,3600	10.000
Certificate	DE000CR4HP62	VIX 49.78TS OPENZ	EUR	47,8200	48,2200	47,8200			48,2200		48,1800	10.000	48,2600	10.000
Certificate	DE000CN6EQ87	VIX 54.05TS OPENZ	EUR	52,6600	53,0600	52,6600			53,0600		53,0200	10.000	53,1000	10.000
Certificate	DE000CN6EQ95	VIX 58.32TS OPENZ	EUR	57,4900	57,8900	57,4900			57,8900		57,8500	10.000	57,9300	10.000
Certificate	DE000CE6CR12	VLAN 16.77TL OPENZ	EUR	2,2600	2,2600	2,2600			2,2600		2,2200	225	2,3000	225
Certificate	DE000CE6CR04	VLAN 18.89TL OPENZ	EUR	1,8600	1,8600	1,8600			1,8600		1,8200	225	1,9000	225
Certificate	DE000CE6CNL4	VLAN 21.02TL OPENZ	EUR	1,4500	1,4500	1,4500			1,4500		1,4100	225	1,4900	225
Certificate	DE000CE6DX96	VLAN 23.14TL OPENZ	EUR	1,0600	1,0600	1,0500	249,1000	1	1,0500	235	1,0100	225	1,0900	225
Certificate	DE000CV423C3	VLAN 25.22TL OPENZ	EUR	0,6600	0,6600	0,6600			0,6600		0,6200	225	0,7000	225
Certificate	DE000CN6JHR7	VLO 43.05TL OPENZ	EUR	3,8300	3,8300	3,8300			3,8300		3,8300	100.000		
Certificate	NL0000175024	VODAF 2TL OPENB	EUR	2,2100	2,2100	2,2100			2,2100		2,2000	120.000	2,2100	4.970
Certificate	NL0006475295	VODAF 21TL OPENB	EUR	2,3400	2,3400	2,3400			2,3400		2,3300	100.000	2,3400	75.000
Certificate	DE000CR6Y617	VODAF 1.69TL OPENZ	EUR	0,7100	0,7100	0,7100			0,7100		0,6900	22.500	0,7300	22.500
Certificate	DE000CE6BX64	VODAF1.492TL OPENZ	EUR	0,9300	0,9300	0,9300			0,9300		0,9100	22.500	0,9500	22.500
Certificate	DE000CE6D178	VODAF1.889TL OPENZ	EUR	0,4800	0,4800	0,4800			0,4800		0,4600	22.500	0,5000	22.500
Certificate	DE000CE6FKF5	VODAF2.085TL OPENZ	EUR	0,2600	0,2600	0,2600			0,2600		0,2400	22.500	0,2800	22.500
Certificate	DE000CE6CBC8	VOLVB104.2TL OPENZ	EUR	1,0750	1,0750	1,0750			1,0750		1,0700	22.500	1,0800	22.500
Certificate	DE000CE6CCJ1	VOLVB118.2TL OPENZ	EUR	0,7950	0,7950	0,7950			0,7950		0,7900	22.500	0,8000	22.500
Certificate	DE000CE6EKJ0	VOLVB134.2TL OPENZ	EUR	0,4850	0,4850	0,4850			0,4850		0,4800	22.500	0,4900	22.500
Certificate	DE000CE6FSH5	VOLVB152.2TL OPENZ	EUR	0,1250	0,1250	0,1250			0,1250		0,1200	22.500	0,1300	22.500
Certificate	DE000CN6FX46	VONOV 23.3TL OPENZ	EUR	18,1400	18,1400	18,1400			18,1400		18,1000	1.200	18,1800	1.200
Certificate	DE000CN6GPR6	VONOV20.78TL OPENZ	EUR	20,6600	20,6600	20,6600			20,6600		20,6200	1.200	20,7000	1.200
Certificate	DE000CN6Y66	VONOV25.79TL OPENZ	EUR	15,6500	15,6500	15,6500			15,6500		15,6100	1.200	15,6900	1.200
Certificate	DE000CD64CT7	VONOV29.27TL OPENZ	EUR	12,1700	12,1700	12,1700	6515,1500	2	12,1700		12,1300	1.200	12,2100	1.200
Certificate	DE000CE6DC83	VONOV33.25TL OPENZ	EUR	1,5900	1,6400	1,5900			1,6400	4005	1,6300	6.000	1,6500	6.175
Certificate	DE000CV420B1	VONOV37.75TL OPENZ	EUR	0,7400	0,7400	0,7400			0,7400		0,7300	6.000	0,7500	6.000
Certificate	DE000CY16LA4	VOPAK 32TL OPENC	EUR	5,3800	5,3800	5,3800			5,3800		5,1000	100	5,6600	100
Certificate	DE000CY16L98	VOPAK 34TL OPENC	EUR	3,3600	3,3600	3,3600			3,3600		3,0800	100	3,6400	100
Certificate	DE000CY16LB2	VOPAK 45TS OPENC	EUR	7,2600	7,2600	7,2600			7,2600		6,9800	100	7,5400	100
Certificate	NL0011093018	VOPAK 47TS OPENB	EUR	17,5000	17,5000	17,2900			17,2900		17,2500	500	17,3300	500
Certificate	DE000CY16LC0	VOPAK 48TS OPENC	EUR	10,2200	10,2200	10,2200			10,2200		9,9400	100	10,5000	100
Certificate	DE000CY16LD8	VOPAK 50TS OPENC	EUR	12,1900	12,1900	12,1900			12,1900		11,9100	100	12,4700	100
Certificate	NL0009263870	VOPAK 21.5TL OPENB	EUR	34,3600	34,7000	34,3600	2061,6000	1	34,7000	60	34,6000	250	34,8000	250
Certificate	NL0010764205	VOPAK 30.2TL OPENB	EUR	9,6800	9,6800	9,6800			9,6800		9,6400	500	9,7200	500
Certificate	NL0011430426	VOPAK 32.8TL OPENB	EUR	7,2000	7,3800	6,9900	1635,6600	1	7,3800	234	7,3400	500	7,4200	500
Certificate	NL0012692214	VOPAK 34.5TL OPENB	EUR	5,7000	5,8800	5,7000			5,8800		5,8400	500	5,9200	500
Certificate	NL0012505481	VOPAK 36.2TL OPENB	EUR											
Certificate	NL0012490031	VOPAK 38.7TS OPENB	EUR	7,9900	7,9900	7,7800			7,7800		7,7400	500	7,8200	500
Certificate	NL0010909479	VOPAK 51.7TS OPENB	EUR	22,8500	22,8500	22,6400			22,6400		22,6000	500	22,6800	500
Certificate	NL0011409990	VOPAK16.68TL OPENH	EUR	21,5800	21,7300	21,5800			21,7300		21,6800	2.000	21,7800	2.000
Certificate	NL0011409974	VOPAK24.97TL OPENH	EUR	14,2000	14,3600	14,2000			14,3600		14,3100	2.000	14,4100	2.000
Certificate	DE000CE6EK17	VOPAK26.97TL OPENZ	EUR	1,9400	1,9400	1,9400			1,9400		1,9200	1.500	1,9600	1.500
Certificate	NL0012508329	VOPAK28.83BL OPENB	EUR	8,0300	8,2100	8,0300			8,2100		8,1700	2.500	8,2500	2.500
Certificate	NL0011409966	VOPAK29.12TL OPENH	EUR	10,5100	10,6700	10,5100			10,6700		10,6200	2.000	10,7200	2.000
Certificate	DE000CR9RS05	VOPAK29.49TL OPENZ	EUR	1,4400	1,4400	1,4400			1,4400		1,4200	1.500	1,4600	1.500
Certificate	NL0012490924	VOPAK30.33BL OPENB	EUR	6,5300	6,7100	6,5300			6,7100		6,6700	2.500	6,7500	2.500
Certificate	NL0012490288	VOPAK31.85BL OPENB	EUR	5,0100	5,1900	5,0100			5,1900		5,1500	2.500	5,2300	2.500
Certificate	DE000CR9RLZ5	VOPAK31.98TL OPENZ	EUR	0,9400	0,9400	0,9400			0,9400		0,9200	1.500	0,9600	1.500
Certificate	NL0011409941	VOPAK32.23TL OPENH	EUR	7,7500	7,9000	7,7500			7,9000		7,8500	2.000	7,9500	2.000
Certificate	LU1650853960	VOPAK32.56TCIOPENS	EUR	4,6100	4,6100	4,6100			4,6100		4,5700	1.500	4,6400	1.500
Certificate	NL0011409933	VOPAK33.26TL OPENH	EUR	6,8200	6,9800	6,8200			6,9800		6,9300	2.000	7,0300	2.000
Certificate	NL0011443692	VOPAK33.36BL OPENB	EUR	3,5000	3,6800	3,5000			3,6800		3,6400	2.500	3,7200	2.500
Certificate	LU1650854000	VOPAK33.49TCIOPENS	EUR	3,7000	3,7000	3,7000			3,7000		3,6600	1.500	3,7300	1.500
Certificate	DE000CV4YWX8	VOPAK34.47TL OPENZ	EUR	0,3500	0,4500	0,3500	350,0000	1	0,4500	1000	0,4300	1.500	0,4700	1.500
Certificate	LU1650955021	VOPAK34.55TCIOPENS	EUR	2,6900	2,6900	2,6900			2,6900		2,6500	1.500	2,7200	1.500
Certificate	NL0012692545	VOPAK34.86BL OPENB	EUR	2,0000	2,1800	2,0000			2,1800		2,1400	2.500	2,2200	2.500
Certificate	NL0012545750	VOPAK35.07TL OPENH	EUR	5,2100	5,3700	5,2100			5,3700		5,3200	2.000	5,4200	2.000
Certificate	NL0012508360	VOPAK37.11BS OPENB	EUR	1,4300	1,4300	1,2300			1,2300		1,1900	2.500	1,2700	2.500
Certificate	NL0012435291	VOPAK38.07TS OPENH	EUR	7,3400	7,3400	7,1200			7,1200		7,0700	2.000	7,1700	2.000
Certificate	LU1573754154	VOPAK38.31TCIOPENS	EUR	2,3600	2,3600	2,3600			2,3600		2,3200	1.500	2,3900	1.500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6IN4	VOPAK39.09TS OPENZ	EUR	0,6200	0,6500	0,5600	588,5000	3	0,5600	950	0,5400	1,500	0,5800	1,500
Certificate	NL0012489942	VOPAK39.59BS OPENB	EUR	3,9200	3,9200	3,7100			3,7100		3,6700	2,500	3,7500	2,500
Certificate	NL0012333751	VOPAK41.81TS OPENH	EUR	11,6100	11,6100	11,3800			11,3800		11,3300	2,000	11,4300	2,000
Certificate	NL0012522429	VOPAK41.95TS OPENH	EUR	11,7700	11,7700	11,5400			11,5400		11,4900	2,000	11,5900	2,000
Certificate	NL0012434534	VOPAK42.04TS OPENH	EUR	11,8700	11,8700	11,6400			11,6400		11,5900	2,000	11,6900	2,000
Certificate	NL0012274617	VOPAK42.05BS OPENB	EUR	6,3800	6,3800	6,1700			6,1700		6,1300	2,500	6,2100	2,500
Certificate	DE000CE6BEH3	VOPAK43.58TS OPENZ	EUR	1,4500	1,4500	1,4500			1,4500		1,4300	1,500	1,4700	1,500
Certificate	NL0012088710	VOPAK43.93TS OPENH	EUR	14,0400	14,0400	13,8100			13,8100		13,7600	2,000	13,8600	2,000
Certificate	NL0011932876	VOPAK45.92TS OPENH	EUR	16,3100	16,3100	16,0800			16,0800		16,0300	2,000	16,1300	2,000
Certificate	NL0011802137	VOPAK46.91BS OPENB	EUR	11,2000	11,2000	10,9900			10,9900		10,9900	2,500		
Certificate	NL0011742911	VOPAK47.64TS OPENH	EUR	18,2700	18,2700	18,0400			18,0400		17,9900	2,000	18,0900	2,000
Certificate	NL0011894852	VOPAK47.77TS OPENH	EUR	18,4200	18,4200	18,1900			18,1900		18,1400	2,000	18,2400	2,000
Certificate	NL0011715503	VOPAK48.24TS OPENH	EUR	18,9600	18,9600	18,7300			18,7300		18,6800	2,000	18,7800	2,000
Certificate	DE000CN6KQC8	VOPAK49.06TS OPENZ	EUR	2,5500	2,5500	2,5500			2,5500		2,5300	1,500	2,5700	1,500
Certificate	NL0011733928	VOPAK51.36TS OPENH	EUR	22,5200	22,5200	22,2900			22,2900		22,2400	2,000	22,3400	2,000
Certificate	NL0011740048	VOPAK51.46TS OPENH	EUR	22,6300	22,6300	22,4100			22,4100		22,3600	2,000	22,4600	2,000
Certificate	NL0011935291	VOPAK51.76TS OPENH	EUR	22,9700	22,9700	22,7400			22,7400		22,6900	2,000	22,7900	2,000
Certificate	NL0011715495	VOPAK52.07TS OPENH	EUR	23,3300	23,3300	23,1100			23,1100		23,0600	2,000	23,1600	2,000
Certificate	DE000CW425X2	VOW 75TL OPENC	EUR	4,4500	4,4500	4,4500			4,4500		4,4400	8,000	4,4600	8,000
Certificate	NL0011410006	VOW 79TL OPENH	EUR	10,2700	10,4000	10,2700			10,4000		10,3600	1,000	10,4300	1,000
Certificate	DE000CX0HAK2	VOW 80TL OPENC	EUR	8,4200	8,4200	8,4200			8,4200		8,4000	4,000	8,4300	4,000
Certificate	DE000CW42HM7	VOW 85TL OPENC	EUR	3,9100	3,9100	3,9100			3,9100		3,9000	8,000	3,9200	8,000
Certificate	DE000CW425W4	VOW 85TL OPENC	EUR	3,9000	3,9000	3,9000			3,9000		3,8900	8,000	3,9100	8,000
Certificate	DE000CX0J274	VOW 90TL OPENC	EUR	7,3400	7,3400	7,3400			7,3400		7,3200	4,000	7,3500	4,000
Certificate	DE000CX0H9C2	VOW 90TL OPENC	EUR	7,6200	7,6200	7,6200			7,6200		7,6000	4,000	7,6300	4,000
Certificate	DE000CW42HJ3	VOW 90TL OPENC	EUR	3,6400	3,6400	3,6400			3,6400		3,6300	8,000	3,6500	8,000
Certificate	DE000CX00Z00	VOW 100TL OPENC	EUR	6,4200	6,4200	6,4200			6,4200		6,4000	4,000	6,4300	4,000
Certificate	DE000CX59D30	VOW 110TL OPENC	EUR	5,9900	5,9900	5,9900			5,9900		5,9700	4,000	6,0000	4,000
Certificate	DE000CX59HE6	VOW 110TL OPENC	EUR	5,6900	5,6900	5,6900			5,6900		5,6700	4,000	5,7000	4,000
Certificate	DE000CY51DY8	VOW 130TL OPENC	EUR	3,8400	3,8400	3,8400			3,8400		3,8200	4,000	3,8500	4,000
Certificate	DE000CY51EK5	VOW 130TL OPENC	EUR	4,2300	4,2300	4,2300			4,2300		4,2100	4,000	4,2400	4,000
Certificate	NL0012495295	VOW 131TL OPENB	EUR	4,6600	4,7700	4,6600			4,7700		4,7600	10,000	4,7700	10,000
Certificate	DE000CY520E8	VOW 140TL OPENC	EUR	3,3100	3,3100	3,3100			3,3100		3,2900	4,000	3,3200	4,000
Certificate	DE000CY520F5	VOW 150TL OPENC	EUR	2,3400	2,3400	2,3400			2,3400		2,3200	4,000	2,3500	4,000
Certificate	DE000CY51TY4	VOW 150TL OPENC	EUR	1,8900	1,8900	1,8900			1,8900		1,8700	4,000	1,9000	4,000
Certificate	DE000CY520H1	VOW 180TS OPENC	EUR	1,5200	1,5200	1,5200			1,5200		1,5000	4,000	1,5300	4,000
Certificate	DE000CY51T21	VOW 180TS OPENC	EUR	0,9800	0,9800	0,9800			0,9800		0,9600	4,000	0,9900	4,000
Certificate	NL0011410022	VOW 66.8TL OPENH	EUR	11,2900	11,4200	11,2900			11,4200		11,3800	1,000	11,4500	1,000
Certificate	NL0011437843	VOW 74.8TL OPENB	EUR	9,8800	9,9900	9,8800			9,9900		9,9800	10,000	9,9900	10,000
Certificate	NL0011433701	VOW 80.1TL OPENB	EUR	9,4000	9,5000	9,4000			9,5000		9,4900	10,000	9,5000	10,000
Certificate	NL0011435573	VOW 85.2TL OPENB	EUR	9,8200	9,8200	9,8200			9,8200		9,8100	10,000	9,8200	10,000
Certificate	NL0011438429	VOW 90.4TL OPENB	EUR	8,4400	8,5400	8,4400			8,5400		8,5300	10,000	8,5400	10,000
Certificate	NL0011649744	VOW 95.6TL OPENB	EUR	7,9600	8,0600	7,9600			8,0600		8,0500	10,000	8,0600	10,000
Certificate	NL0011729769	VOW 100.5TL OPENH	EUR	8,4800	8,6100	8,4800			8,6100		8,5700	500	8,6400	500
Certificate	NL0011656145	VOW 100.6TL OPENB	EUR	7,4800	7,5900	7,4800			7,5900		7,5800	10,000	7,5900	10,000
Certificate	DE000CN6K974	VOW 103.8TL OPENZ	EUR	6,6000	6,6000	6,6000			6,6000		6,5800	10,500	6,6100	10,500
Certificate	NL0011896717	VOW 105.3TL OPENH	EUR	8,0800	8,2100	8,0800			8,2100		8,1700	500	8,2400	500
Certificate	NL0011906839	VOW 105.7TL OPENB	EUR	7,0100	7,1200	7,0100			7,1200		7,1100	10,000	7,1200	10,000
Certificate	DE000CD62346	VOW 109.8TL OPENZ	EUR	5,9800	5,9800	5,9800			5,9800		5,9600	10,500	5,9900	10,500
Certificate	NL0011906847	VOW 110.8TL OPENB	EUR	6,5400	6,6400	6,5400			6,6400		6,6300	10,000	6,6400	10,000
Certificate	NL0011996384	VOW 115.4TL OPENH	EUR	7,2400	7,3700	7,2400			7,3700		7,3300	500	7,4000	500
Certificate	NL0012034979	VOW 115.9TL OPENB	EUR	6,0600	6,1700	6,0600			6,1700		6,1600	10,000	6,1700	10,000
Certificate	DE000CD640T7	VOW 120.7TL OPENZ	EUR	4,9050	4,9050	4,9050			4,9050		4,8900	10,500	4,9200	10,500
Certificate	NL0012038848	VOW 120.9TL OPENB	EUR	5,6000	5,7000	5,6000			5,7000		5,6900	10,000	5,7000	10,000
Certificate	NL0012051833	VOW 124.9TL OPENH	EUR	6,4400	6,5700	6,4400			6,5700		6,5300	500	6,6000	500
Certificate	NL0012492938	VOW 125.9TL OPENB	EUR	5,1300	5,2400	5,1300			5,2400		5,2300	10,000	5,2400	10,000
Certificate	NL0012519078	VOW 132.4TL OPENH	EUR	5,8200	5,9500	5,8200			5,9500		5,9100	500	5,9800	500
Certificate	DE000CE6EXV8	VOW 133.7TL OPENZ	EUR	3,5100	3,6150	3,5100	175,5000	1	3,6150	50	3,6000	10,500	3,6300	10,500
Certificate	NL0012500136	VOW 135.9TL OPENB	EUR	4,2100	4,3100	4,2100			4,3100		4,3000	10,000	4,3100	10,000
Certificate	NL0012504575	VOW 140.8TL OPENB	EUR	3,7400	3,8500	3,7000	490,7800	3	3,8500	131	3,8400	10,000	3,8500	10,000
Certificate	NL0012539399	VOW 145.5TL OPENH	EUR	4,7300	4,8600	4,7300			4,8600		4,8200	500	4,8900	500
Certificate	NL0012504583	VOW 145.8TL OPENB	EUR	3,2800	3,3800	3,1800	333,9000	1	3,3800	105	3,3700	10,000	3,3800	10,000
Certificate	DE000CE6FBE7	VOW 147.7TL OPENZ	EUR	2,2150	2,2150	2,2150			2,2150		2,2000	10,500	2,2300	10,500
Certificate	NL0012505580	VOW 150.5TL OPENB	EUR											
Certificate	NL0012531552	VOW 150.5TL OPENH	EUR	4,3100	4,4300	4,3100			4,4300		4,4000	500	4,4600	220
Certificate	NL0012506786	VOW 150.8TL OPENB	EUR	2,8100	2,9200	2,8100			2,9200		2,9100	10,000	2,9200	10,000
Certificate	NL0012511414	VOW 155.8TL OPENB	EUR	2,3500	2,4600	2,3500			2,4600		2,4500	10,000	2,4600	10,000
Certificate	NL0012511422	VOW 160.8TL OPENB	EUR	1,8900	1,9900	1,8900			1,9900		1,9800	10,000	1,9900	10,000
Certificate	DE000CV4YVZ5	VOW 163.7TL OPENZ	EUR	0,6250	0,6250	0,6250			0,6250		0,6100	10,500	0,6400	10,500
Certificate	NL0012542484	VOW 165.4TL OPENH	EUR	3,0700	3,2000	3,0700			3,2000		3,1600	500	3,2300	500
Certificate	NL0012505655	VOW 174.9TS OPENB	EUR											
Certificate	NL0012544746	VOW 180.3TS OPENH	EUR	5,7000	5,7000	5,6300			5,6300		5,5900	500	5,6600	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	NL0012506927	VOW 184.3TS OPENB	EUR	3,1100	3,1100	3,0100			3,0100		3,0000	10,000	3,0100	10,000
Certificate	NL0012505663	VOW 184.9TS OPENB	EUR											
Certificate	NL0012542088	VOW 190.1TS OPENH	EUR	6,9300	6,9300	6,8600			6,8600		6,8200	500	6,8900	500
Certificate	NL0012506935	VOW 194.3TS OPENB	EUR	4,1900	4,1900	4,0900			4,0900		4,0800	10,000	4,0900	10,000
Certificate	NL0012505671	VOW 194.9TS OPENB	EUR											
Certificate	NL0012531537	VOW 199.7TS OPENH	EUR	8,1300	8,1300	8,0600			8,0600		8,0200	500	8,0900	500
Certificate	NL0012536858	VOW 199.8TS OPENH	EUR	8,1500	8,1500	8,0700			8,0700		8,0300	500	8,1000	500
Certificate	NL0012506943	VOW 204.3TS OPENB	EUR	5,2700	5,2700	5,1700			5,1700		5,1600	10,000	5,1700	10,000
Certificate	NL0012505689	VOW 204.9TS OPENB	EUR											
Certificate	NL0011251657	VOW 214.1TS OPENB	EUR	6,3300	6,3300	6,2300			6,2300		6,2200	10,000	6,2300	10,000
Certificate	NL0012545768	VOW 220.3TS OPENH	EUR	10,7000	10,7000	10,6300			10,6300		10,5900	500	10,6600	500
Certificate	DE000CN6EXF0	VOW 74.14TL OPENZ	EUR	9,5500	9,5500	9,5500			9,5500		9,5500	10,500		
Certificate	DE000CN6ESQ7	VOW 78.53TL OPENZ	EUR	9,1100	9,1100	9,1100			9,1100		9,1100	10,500		
Certificate	DE000CN6ERL0	VOW 83.93TL OPENZ	EUR	8,5700	8,5700	8,5700			8,5700		8,5700	10,500		
Certificate	DE000CN6EPD1	VOW 89.06TL OPENZ	EUR	8,0800	8,0800	8,0800			8,0800		8,0600	10,500	8,0900	10,500
Certificate	DE000CN6FO24	VOW 94.09TL OPENZ	EUR	7,5800	7,5800	7,5800			7,5800		7,5600	10,500	7,5900	10,500
Certificate	DE000CN6IUD0	VOW 98.82TL OPENZ	EUR	7,1000	7,1000	7,1000			7,1000		7,0800	10,500	7,1100	10,500
Certificate	NL0009262484	VW 43.2TL OPENB	EUR	13,1800	13,1800	13,1800			13,1800		13,1600	10,000	13,2000	4,582
Certificate	NL0009336866	VW 49.9TL OPENB	EUR	12,5900	12,5900	12,5900			12,5900		12,5700	10,000	12,6100	2,861
Certificate	DE000CN6G6N1	WALMT59.27TL OPENZ	EUR	3,2900	3,2900	3,2900			3,2900		3,2900	150,000		
Certificate	DE000CN6J620	WALMT64.29TL OPENZ	EUR	2,8600	2,8600	2,8600			2,8600		2,8600	150,000		
Certificate	NL0010248795	WALTD 37.8TL OPENB	EUR	64,2500	64,2500	64,2500			64,2500		64,2500	2,500		
Certificate	NL0010381554	WALTD 60.4TL OPENB	EUR	46,3800	46,3800	46,3800			46,3800		46,3800	2,500		
Certificate	NL0010520474	WALTD 66.7TL OPENB	EUR	41,3600	41,3600	41,3600			41,3600		41,3600	2,500		
Certificate	NL0011411418	WALTD 72.8TL OPENH	EUR	36,6400	36,6400	36,5700			36,5700		36,5700	3,000		
Certificate	NL0010656138	WALTD 78.6TL OPENB	EUR	31,9900	31,9900	31,9900			31,9900		31,9900	2,500		
Certificate	NL0011411400	WALTD 81.3TL OPENH	EUR	29,9400	29,9400	29,8700			29,8700		29,8700	3,000		
Certificate	NL0011411392	WALTD 85.6TL OPENH	EUR	26,6000	26,6000	26,5200			26,5200		26,5200	3,000		
Certificate	NL0010906624	WALTD 86.5TL OPENB	EUR	25,7300	25,7300	25,7300			25,7300		25,7300	2,500		
Certificate	NL0012031538	WALTD 91.6TL OPENB	EUR	21,7300	21,7300	21,7300			21,7300		21,7300	2,500		
Certificate	NL0011077078	WALTD115.8TS OPENB	EUR	12,3050	12,3050	12,3050			12,3050		12,2800	2,500	12,3300	2,500
Certificate	NL0011411301	WALTD120.6TS OPENH	EUR	16,6900	16,7600	16,6900			16,7600		16,7200	3,000	16,7900	3,000
Certificate	NL0011411293	WALTD124.5TS OPENH	EUR	20,2500	20,3200	20,2500			20,3200		20,2800	3,000	20,3500	3,000
Certificate	NL0011411285	WALTD136.1TS OPENH	EUR	30,9200	31,0200	30,9200			31,0200		30,9800	3,000	31,0500	3,000
Certificate	DE000CN6H962	WALTD79.55TL OPENZ	EUR	26,8500	26,8500	26,8500			26,8500		26,8500	10,000		
Certificate	DE000CR4H7N1	WALTD88.02TL OPENZ	EUR	1,9600	1,9600	1,9600			1,9600		1,9600	100,000		
Certificate	DE000CE6FHY2	WDIG 66.24TL OPENZ	EUR	2,6450	2,6450	2,6450			2,6450		2,6300	3,000	2,6600	3,000
Certificate	DE000CE6FNH5	WDIG 74.24TL OPENZ	EUR	1,8500	1,8550	1,8500	518,0000	1	1,8550	280	1,8400	3,000	1,8700	3,000
Certificate	DE000CE6FQB1	WDIG 82.24TL OPENZ	EUR	1,0550	1,0550	1,0550			1,0550		1,0400	3,000	1,0700	3,000
Certificate	DE000CE6CY70	WDPP 84.4TL OPENZ	EUR	0,5800	0,6000	0,5800	1740,0000	2	0,6000	3000	0,5800	225	0,6200	225
Certificate	DE000CE6DN15	WDPP 110.3TS OPENZ	EUR	1,2100	1,2100	1,2100			1,2100		1,1900	225	1,2300	225
Certificate	DE000CD64C87	WDPP 60.36TL OPENZ	EUR	1,7500	1,7500	1,7500			1,7500		1,7300	225	1,7700	225
Certificate	DE000CD64DY5	WDPP 70.74TL OPENZ	EUR	1,2600	1,2600	1,2600			1,2600		1,2400	225	1,2800	225
Certificate	DE000CD64C04	WDPP 77.04TL OPENZ	EUR	0,9600	0,9600	0,9600			0,9600		0,9400	225	0,9800	225
Certificate	DE000CE6C2J1	WDPP 98.95TS OPENZ	EUR	0,6100	0,6100	0,6100			0,6100		0,5900	225	0,6300	225
Certificate	NL0012039564	WEREL 37TL OPENB	EUR	5,7500	5,7500	5,7000			5,7000		5,6700	500	5,7200	500
Certificate	NL0010932513	WEREL 53TS OPENB	EUR	19,6800	19,7100	19,6800			19,7100		19,6800	500	19,7300	500
Certificate	NL0010720827	WEREL 25.3TL OPENH	EUR	1,6000	1,6000	1,5900			1,5900		1,5800	20,000	1,5900	20,000
Certificate	NL0011816186	WEREL 29.4TL OPENB	EUR	12,6900	12,6900	12,6400			12,6400		12,6100	500	12,6600	500
Certificate	NL0011045075	WEREL 30.8TL OPENH	EUR	1,0900	1,0900	1,0800			1,0800		1,0700	20,000	1,0800	20,000
Certificate	NL0011649751	WEREL 31.9TL OPENB	EUR	10,4000	10,4000	10,3500			10,3500		10,3200	500	10,3700	500
Certificate	NL0011902945	WEREL 32.48L OPENB	EUR	7,2400	7,2400	7,1900			7,1900		7,1600	500	7,2100	500
Certificate	NL0011905526	WEREL 34.5TL OPENB	EUR	8,0600	8,0600	8,0100			8,0100		7,9800	500	8,0300	500
Certificate	NL0011536065	WEREL 43.6TS OPENB	EUR	9,1800	9,2100	9,1800			9,2100		9,1800	500	9,2300	500
Certificate	NL0011094966	WEREL 48.4TS OPENB	EUR	14,4800	14,5100	14,4800			14,5100		14,4800	500	14,5300	500
Certificate	NL0011235403	WEREL 49.7TS OPENH	EUR	1,4600	1,4700	1,4600			1,4700		1,4600	20,000	1,4700	20,000
Certificate	NL0011045018	WEREL 53.5TS OPENH	EUR	1,8700	1,8800	1,8700			1,8800		1,8700	20,000	1,8800	20,000
Certificate	NL0011045000	WEREL 57.2TS OPENH	EUR	2,2800	2,2800	2,2800			2,2800		2,2700	20,000	2,2800	20,000
Certificate	DE000CD61QB1	WEREL29.49TL OPENZ	EUR	9,7300	9,7300	9,7300			9,7300		9,6600	150	9,8000	150
Certificate	DE000CN6HVP6	WEREL32.98TL OPENZ	EUR	6,2500	6,2500	6,2500			6,2500		6,1800	150	6,3200	150
Certificate	NL0011902952	WEREL34.46BL OPENB	EUR	5,1600	5,1600	5,1100			5,1100		5,0800	500	5,1300	500
Certificate	DE000CD63ZU8	WEREL35.96TL OPENZ	EUR	3,2700	3,2700	3,2700			3,2700		3,2000	150	3,3400	150
Certificate	NL0012035885	WEREL36.53BL OPENB	EUR	3,1100	3,1100	3,0600			3,0600		3,0300	500	3,0800	500
Certificate	DE000CE6BJF6	WEREL36.63TL OPENZ	EUR	2,5400	2,5400	2,5400			2,5400		2,4700	150	2,6100	150
Certificate	NL0012279673	WEREL41.18BS OPENB	EUR	2,1700	2,2000	2,1700			2,2000		2,1700	500	2,2200	500
Certificate	DE000CD62T23	WEREL43.56TS OPENZ	EUR	4,5000	4,6300	4,5000	63,0000	1	4,6300	14	4,5600	150	4,7000	150
Certificate	NL0011921648	WEREL44.14BS OPENB	EUR	5,1300	5,1600	5,1300			5,1600		5,1300	500	5,1800	500
Certificate	NL0012265060	WEREL47.08BS OPENB	EUR	8,0700	8,1000	8,0700			8,1000		8,0700	500	8,1200	500
Certificate	DE000CE6CUL9	WEREL49.04TS OPENZ	EUR	10,1100	10,1100	10,1100			10,1100		10,0400	150	10,1800	150
Certificate	DE000CD621M2	WESSA 10.1TL OPENZ	EUR	1,7150	1,7150	1,7150			1,7150		1,7000	450	1,7300	450
Certificate	DE000CD63SV1	WESSA 11.1TL OPENZ	EUR	1,4650	1,4650	1,4650			1,4650		1,4500	450	1,4800	450
Certificate	DE000CD64276	WESSA 12.1TL OPENZ	EUR	1,2250	1,2250	1,2250			1,2250		1,2100	450	1,2400	450

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012038061	WESSA 11.9TL OPENB	EUR	6,3500	6,3500	6,2100			6,2100		6,1900	2,000	6,2300	2,000
Certificate	NL0012512305	WESSA 18.9TS OPENB	EUR	4,7500	4,8400	4,7500			4,8400		4,8200	2,000	4,8600	2,000
Certificate	DE000CN6JGQ1	WESSA 5.94TL OPENZ	EUR	2,7350	2,7350	2,7350			2,7350		2,7200	450	2,7500	450
Certificate	NL0011905534	WESSA 8.82TL OPENB	EUR	9,0800	9,0800	8,9400			8,9400		8,9200	2,000	8,9600	2,000
Certificate	NL0011905559	WESSA 9.85TL OPENB	EUR	8,1700	8,1700	8,0300			8,0300		8,0100	2,000	8,0500	2,000
Certificate	NL0011911094	WESSA10.37TL OPENB	EUR	7,7100	7,7100	7,5700			7,5700		7,5500	2,000	7,5900	2,000
Certificate	NL0012033013	WESSA10.88TL OPENB	EUR	7,2500	7,2500	7,1100			7,1100		7,0900	2,000	7,1300	2,000
Certificate	NL0012037477	WESSA11.38TL OPENB	EUR	6,8100	6,8100	6,6700			6,6700		6,6500	2,000	6,6900	2,000
Certificate	NL0012121396	WESSA12.38TL OPENB	EUR	5,9200	5,9200	5,7800			5,7800		5,7600	2,000	5,8000	2,000
Certificate	NL0012257893	WESSA12.87TL OPENB	EUR	5,4800	5,4800	5,3400			5,3400		5,3200	2,000	5,3600	2,000
Certificate	DE000CE6CG80	WESSA12.99TL OPENZ	EUR	0,9750	0,9750	0,9750			0,9750		0,9600	450	0,9900	450
Certificate	NL0012257901	WESSA13.38TL OPENB	EUR	5,0300	5,0300	4,8900			4,8900		4,8700	2,000	4,9100	2,000
Certificate	NL0012278758	WESSA13.88TL OPENB	EUR	4,5900	4,5900	4,4500			4,4500		4,4300	2,000	4,4700	2,000
Certificate	DE000CE6E374	WESSA13.99TL OPENZ	EUR	0,7250	0,7250	0,7250			0,7250		0,7100	450	0,7400	450
Certificate	NL0012492946	WESSA14.38TL OPENB	EUR	4,1400	4,1400	4,0000			4,0000		3,9800	2,000	4,0200	2,000
Certificate	NL0012493654	WESSA14.88TL OPENB	EUR	3,7000	3,7000	3,5600			3,5600		3,5400	2,000	3,5800	2,000
Certificate	DE000CE6EYX2	WESSA14.98TL OPENZ	EUR	0,4750	0,4750	0,4750			0,4750		0,4600	450	0,4900	450
Certificate	NL0012511430	WESSA15.37TL OPENB	EUR	3,2600	3,2600	3,1200			3,1200		3,1000	2,000	3,1400	2,000
Certificate	NL0012511935	WESSA15.87TL OPENB	EUR	2,8200	2,8200	2,6800			2,6800		2,6600	2,000	2,7000	2,000
Certificate	DE000CV4YT54	WESSA15.97TL OPENZ	EUR	0,2350	0,2350	0,2350			0,2350		0,2200	450	0,2500	450
Certificate	NL0012512222	WESSA16.36TL OPENB	EUR	2,3800	2,3800	2,2400			2,2400		2,2200	2,000	2,2600	2,000
Certificate	DE000CE6D9A4	WESSA17.18TS OPENZ	EUR	0,1400	0,1500	0,1350	86,9900	3	0,1350	600	0,1200	50,000	0,1500	450
Certificate	NL0012498372	WESSA17.89TS OPENB	EUR	3,6000	3,6900	3,6000			3,6900		3,6700	2,000	3,7100	2,000
Certificate	DE000CE6F0N4	WESSA19.18TS OPENZ	EUR	0,6250	0,6250	0,6250			0,6250		0,6100	450	0,6400	450
Certificate	DE000CN6HMS4	WESSA6.484TL OPENZ	EUR	2,5950	2,5950	2,5950			2,5950		2,5800	450	2,6100	450
Certificate	DE000CN6F7Q3	WESSA7.043TL OPENZ	EUR	2,4400	2,4400	2,4400			2,4400		2,4400	450		
Certificate	DE000CN6JXK9	WESSA7.667TL OPENZ	EUR	2,2900	2,2900	2,2900			2,2900		2,2900	450		
Certificate	DE000CN6K2D5	WESSA8.394TL OPENZ	EUR	2,1250	2,1250	2,1250			2,1250		2,1100	450	2,1400	450
Certificate	DE000CN6LGP9	WESSA9.003TL OPENZ	EUR	1,9650	1,9650	1,9650			1,9650		1,9500	450	1,9800	450
Certificate	DE000CD621L4	WESSA9.503TL OPENZ	EUR	1,8450	1,8450	1,8450			1,8450		1,8300	450	1,8600	450
Certificate	DE000CR9QDJ8	WEST 15.27TL OPENZ	EUR	0,9400	0,9400	0,9400			0,9400		0,9400	30,000		
Certificate	DE000CN6HJ26	WFC 38.99TL OPENZ	EUR	1,8000	1,8000	1,8000			1,8000		1,8000	200,000		
Certificate	DE000VN61022	WHEAT LEVOPENV	EUR	2,4200	2,4200	2,4200			2,4200		2,4100	46,000	2,4300	46,000
Certificate	DE000VN61016	WHEAT LEVOPENV	EUR	0,0180	0,0180	0,0180			0,0180		0,0160	2,304,900	0,0200	2,304,900
Certificate	DE000VL51282	WHEAT LEVOPENV	EUR	3,3350	3,3350	3,3350			3,3350		3,3000	11,600	3,3700	11,600
Certificate	DE000VN61008	WHEAT LEVOPENV	EUR	0,2930	0,2930	0,2930			0,2930		0,2900	192,600	0,2960	192,600
Certificate	DE000VN61040	WHEAT SHROPENV	EUR	0,8410	0,8410	0,8410			0,8410		0,8320	46,300	0,8500	46,300
Certificate	DE000VN61024	WHEAT SHROPENV	EUR	11,5350	11,5350	11,5350			11,5350		11,4900	9,800	11,5800	9,800
Certificate	DE000VN61032	WHEAT SHROPENV	EUR	8,5900	8,5900	8,5900			8,5900		8,5300	6,700	8,6500	6,700
Certificate	DE000VL23R53	WHEAT SHROPENV	EUR	168,5950	168,5950	168,5950			168,5950		166,8700	300	170,3200	300
Certificate	NL0012543144	WHEAT 3.51TL OPENH	EUR	0,8300	0,8300	0,8300			0,8300		0,8200	20,000	0,8300	20,000
Certificate	NL0012543136	WHEAT 3.61TL OPENH	EUR	0,7500	0,7500	0,7500			0,7500		0,7400	20,000	0,7500	20,000
Certificate	NL0012543128	WHEAT 3.71TL OPENH	EUR	0,6700	0,6700	0,6700			0,6700		0,6600	20,000	0,6700	20,000
Certificate	NL0012543110	WHEAT 3.81TL OPENH	EUR	0,5900	0,5900	0,5900			0,5900		0,5800	20,000	0,5900	20,000
Certificate	NL0012543102	WHEAT 3.91TL OPENH	EUR	0,5200	0,5200	0,5200			0,5200		0,5100	20,000	0,5200	20,000
Certificate	NL0012543094	WHEAT 4.01TL OPENH	EUR	0,4400	0,4400	0,4400			0,4400		0,4300	20,000	0,4400	20,000
Certificate	NL0012543086	WHEAT 4.11TL OPENH	EUR											
Certificate	NL0012543078	WHEAT 4.16TL OPENH	EUR											
Certificate	NL0012543045	WHEAT 4.49TS OPENH	EUR	0,6700	0,6700	0,6700			0,6700		0,6600	20,000	0,6700	20,000
Certificate	NL0012543037	WHEAT 4.59TS OPENH	EUR	0,7600	0,7600	0,7600			0,7600		0,7500	20,000	0,7600	20,000
Certificate	NL0012543029	WHEAT 4.69TS OPENH	EUR	0,8500	0,8500	0,8500			0,8500		0,8400	20,000	0,8500	20,000
Certificate	DE000CY16LR8	WOLTE 25TL OPENC	EUR	20,2500	20,2500	20,2500			20,2500		20,1100	100	20,3900	100
Certificate	DE000CY51CV6	WOLTE 30TL OPENC	EUR	15,3400	15,3400	15,3400			15,3400		15,3000	100	15,3700	100
Certificate	DE000CY16LQ0	WOLTE 30TL OPENC	EUR	15,2000	15,2000	15,2000			15,2000		15,0600	100	15,3400	100
Certificate	DE000CY517G9	WOLTE 32TL OPENC	EUR	13,3800	13,3800	13,3800			13,3800		13,3400	100	13,4100	100
Certificate	DE000CY16HV8	WOLTE 32TL OPENC	EUR	13,1800	13,1800	13,1800			13,1800		13,0400	100	13,3200	100
Certificate	DE000CY514Y9	WOLTE 34TL OPENC	EUR	10,6500	10,6500	10,6500			10,6500		10,5100	100	10,7900	100
Certificate	DE000CY517H7	WOLTE 34TL OPENC	EUR	11,4400	11,4400	11,4400			11,4400		11,4000	100	11,4700	100
Certificate	DE000CY51813	WOLTE 36TL OPENC	EUR	8,6600	8,6600	8,6600			8,6600		8,5200	100	8,8000	100
Certificate	DE000CY51CW4	WOLTE 36TL OPENC	EUR	9,5000	9,5000	9,5000			9,5000		9,4600	100	9,5300	100
Certificate	DE000CY522T2	WOLTE 38TL OPENC	EUR	7,6200	7,6200	7,6200			7,6200		7,5800	100	7,6500	100
Certificate	DE000CY51KK2	WOLTE 38TL OPENC	EUR	6,5500	6,7000	6,5500	655,0000	1	6,7000	100	6,5600	100	6,8400	100
Certificate	DE000CY522U0	WOLTE 40TL OPENC	EUR	5,6800	5,6800	5,6800			5,6800		5,6400	100	5,7100	100
Certificate	DE000CY51V50	WOLTE 40TL OPENC	EUR	4,7100	4,7100	4,7100			4,7100		4,5700	100	4,8500	100
Certificate	DE000CY51B39	WOLTE 46TS OPENC	EUR	1,8600	1,8600	1,8600			1,8600		1,7200	100	2,0000	100
Certificate	DE000CY51CY0	WOLTE 46TS OPENC	EUR	2,9900	2,9900	2,9900			2,9900		2,9500	100	3,0200	100
Certificate	DE000CY51ME1	WOLTE 48TS OPENC	EUR	5,1200	5,1200	5,1200			5,1200		5,0800	100	5,1500	100
Certificate	DE000CY51XJ7	WOLTE 50TS OPENC	EUR	5,9800	5,9800	5,9800			5,9800		5,8400	100	6,1200	100
Certificate	DE000CY522V8	WOLTE 50TS OPENC	EUR	7,2400	7,2400	7,2400			7,2400		7,2000	100	7,2700	100
Certificate	DE000CY16LU2	WOLTE 50TS OPENC	EUR	4,6200	4,6200	4,6200			4,6200		4,4800	100	4,7600	100
Certificate	DE000CY52AB0	WOLTE 52TS OPENC	EUR	8,0600	8,0600	8,0600			8,0600		7,9200	100	8,2000	100
Certificate	DE000CN6F602	WOLTE 28.TL OPENZ	EUR	8,2600	8,2600	8,2600			8,2600		8,2200	900	8,2900	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	NL0010893756	WOLTE 17.57L OPENB	EUR	27,5800	28,1100	27,5800			28,1100		28,1000	2,500	28,1200	2,500
Certificate	NL0010904512	WOLTE 19.67L OPENB	EUR	25,5900	26,1200	25,5900			26,1200		26,1100	2,500	26,1300	2,500
Certificate	NL0011995568	WOLTE 28.87L OPENH	EUR	17,0900	17,6300	17,0900			17,6300		17,5900	2,000	17,6600	2,000
Certificate	NL0011651401	WOLTE 29.17L OPENB	EUR	16,8000	17,3300	16,8000			17,3300		17,3200	2,500	17,3400	2,500
Certificate	NL0011653639	WOLTE 30.17L OPENB	EUR	15,8500	16,3800	15,8500			16,3800		16,3800	2,500		
Certificate	NL0012036784	WOLTE 31.17L OPENB	EUR	14,9000	15,4300	14,9000			15,4300		15,4200	2,500	15,4400	2,500
Certificate	NL0012490932	WOLTE 31.28L OPENB	EUR	12,9100	13,4400	12,9100			13,4400		13,4400	2,500		
Certificate	NL0012108849	WOLTE 34.37L OPENB	EUR	11,9700	12,5000	11,9700			12,5000		12,4900	2,500	12,5100	2,500
Certificate	NL0012494132	WOLTE 37.37L OPENB	EUR	9,1500	9,6800	9,1500			9,6800		9,6700	2,500	9,6900	2,500
Certificate	NL0012490400	WOLTE 38.47L OPENB	EUR	8,1500	8,6800	8,1500			8,6800		8,6800	2,500		
Certificate	NL0012502074	WOLTE 39.47L OPENB	EUR	7,1600	7,6900	7,1600			7,6900		7,6800	2,500	7,7000	2,500
Certificate	NL0012504591	WOLTE 40.47L OPENB	EUR	6,2500	6,7800	6,2500			6,7800		6,7700	2,500	6,7900	2,500
Certificate	NL0012494678	WOLTE 40.78OC1218B	EUR	40,0000	40,1200	40,0000			40,1200		40,0200	5,000	40,2200	5,000
Certificate	NL0012510002	WOLTE 41.47L OPENB	EUR	5,3400	5,8700	5,3400			5,8700		5,8600	2,500	5,8800	2,500
Certificate	NL0012692727	WOLTE 42.57L OPENB	EUR	4,3500	4,8800	4,3500			4,8800		4,8700	2,500	4,8900	2,500
Certificate	NL0012502538	WOLTE 44.57S OPENB	EUR	4,3800	4,3800	3,8300			3,8300		3,8200	2,500	3,8400	2,500
Certificate	NL0012509848	WOLTE 46.67S OPENB	EUR	6,6100	6,6100	6,0600			6,0600		6,0500	2,500	6,0700	2,500
Certificate	NL0011053053	WOLTE22.457L OPENH	EUR	23,0000	23,5400	23,0000			23,5400		23,5000	2,000	23,5700	2,000
Certificate	NL0011053046	WOLTE24.547L OPENH	EUR	21,0500	21,5900	21,0500			21,5900		21,5500	2,000	21,6200	2,000
Certificate	DE000CR6XR43	WOLTE25.537L OPENZ	EUR	9,4900	9,4900	9,4900			9,4900		9,4500	900	9,5200	900
Certificate	NL0011739164	WOLTE29.837L OPENH	EUR	16,1300	16,6800	16,1300			16,6800		16,6400	2,000	16,7100	2,000
Certificate	DE000CN6K537	WOLTE30.477L OPENZ	EUR	7,0200	7,0200	7,0200			7,0200		6,9800	900	7,0500	900
Certificate	NL0012049191	WOLTE31.867L OPENH	EUR	14,2400	14,7800	14,2400			14,7800		14,7400	2,000	14,8100	2,000
Certificate	NL0012101596	WOLTE33.228L OPENB	EUR	10,8900	11,4200	10,8900			11,4200		11,4200	2,500		
Certificate	DE000CE6BEP6	WOLTE33.467L OPENZ	EUR	5,5300	5,5300	5,5300			5,5300		5,4900	900	5,5600	900
Certificate	NL0012055743	WOLTE33.877L OPENH	EUR	12,3700	12,9100	12,3700			12,9100		12,8700	2,000	12,9400	2,000
Certificate	NL0012104889	WOLTE34.248L OPENB	EUR	9,8700	10,4000	9,8700			10,4000		10,4000	2,500		
Certificate	NL0012435937	WOLTE34.887L OPENH	EUR	11,4300	11,9700	11,4300			11,9700		11,9300	2,000	12,0000	2,000
Certificate	NL0012109870	WOLTE35.268L OPENB	EUR	8,8700	9,4000	8,8700			9,4000		9,3800	2,500	9,4200	2,500
Certificate	NL0012492821	WOLTE36.278L OPENB	EUR	7,8400	8,3700	7,8400			8,3700		8,3700	2,500		
Certificate	NL0012516256	WOLTE36.887L OPENH	EUR	9,5700	10,1200	9,5700			10,1200		10,0800	2,000	10,1500	2,000
Certificate	DE000CE6ETD4	WOLTE36.957L OPENZ	EUR	3,7850	3,7850	3,7850			3,7850		3,7500	900	3,8200	900
Certificate	NL0012493845	WOLTE37.278L OPENB	EUR	6,8400	7,3700	6,8400			7,3700		7,3700	2,500		
Certificate	NL0012523005	WOLTE37.857L OPENH	EUR	8,6700	9,2100	8,6700			9,2100		9,1700	2,000	9,2400	2,000
Certificate	NL0012498638	WOLTE38.278L OPENB	EUR	5,8500	6,3800	5,8500			6,3800		6,3600	2,500	6,4000	2,500
Certificate	NL0012525224	WOLTE38.887L OPENH	EUR	7,7100	8,2500	7,7100			8,2500		8,2100	2,000	8,2800	2,000
Certificate	NL0012501951	WOLTE39.288L OPENB	EUR	4,8500	5,3800	4,8500			5,3800		5,3600	2,500	5,4000	2,500
Certificate	NL0012531560	WOLTE39.847L OPENH	EUR	6,8100	7,3500	6,8100			7,3500		7,3100	2,000	7,3800	2,000
Certificate	NL0012504146	WOLTE40.278L OPENB	EUR	3,8500	4,3800	3,8500			4,3800		4,3600	2,500	4,4000	2,500
Certificate	NL0012531677	WOLTE40.847L OPENH	EUR	5,8800	6,4200	5,8800			6,4200		6,3800	2,000	6,4500	2,000
Certificate	DE000CV4YW07	WOLTE40.957L OPENZ	EUR	1,7950	1,7950	1,7950			1,7950		1,7600	900	1,8300	900
Certificate	NL0012508915	WOLTE41.278L OPENB	EUR	2,8500	3,3800	2,8500			3,3800		3,3600	2,500	3,4000	2,500
Certificate	NL0012542112	WOLTE41.827L OPENH	EUR	4,9700	5,5200	4,9700			5,5200		5,4800	2,000	5,5500	2,000
Certificate	NL0012691802	WOLTE42.268L OPENB	EUR	1,8600	2,3900	1,8600			2,3900		2,3700	2,500	2,4100	2,500
Certificate	NL0012549190	WOLTE43.887L OPENH	EUR											
Certificate	NL0012258578	WOLTE44.488S OPENB	EUR	1,0300	1,0300	0,4700			0,4700		0,4500	2,500	0,4900	2,500
Certificate	NL0011928155	WOLTE45.497S OPENH	EUR	5,4600	5,4600	4,8600			4,8600		4,8200	2,000	4,8900	2,000
Certificate	NL0012501035	WOLTE46.488S OPENB	EUR	3,0200	3,0200	2,4800			2,4800		2,4600	2,500	2,5000	2,500
Certificate	NL0012507354	WOLTE48.478S OPENB	EUR	5,0200	5,0200	4,4700			4,4700		4,4500	2,500	4,4900	2,500
Certificate	NL0012506166	WOLTE48.678S OPENB	EUR											
Certificate	NL0012544001	WOLTE49.777S OPENH	EUR	10,0900	10,0900	9,4900			9,4900		9,4500	2,000	9,5200	2,000
Certificate	NL0012525810	WOLTE51.597S OPENH	EUR	12,0500	12,0500	11,4500			11,4500		11,4100	2,000	11,4800	2,000
Certificate	NL0012542104	WOLTE55.747S OPENH	EUR	16,5400	16,5400	15,9300			15,9300		15,8900	2,000	15,9600	2,000
Certificate	DE000CN6HRV2	WPM 8.987L OPENZ	EUR	11,0700	11,0700	11,0700			11,0700		11,0700	6,000		
Certificate	DE000CN6GVC6	WPM 10.127L OPENZ	EUR	10,1500	10,1500	10,1500			10,1500		10,1400	6,000	10,1500	6,000
Certificate	DE000CN6JC13	WPM 12.787L OPENZ	EUR	7,9800	7,9800	7,9800			7,9800		7,9700	6,000	7,9800	6,000
Certificate	DE000CN6JMB1	WPM 14.377L OPENZ	EUR	6,6800	6,6800	6,6800			6,6800		6,6700	6,000	6,6800	6,000
Certificate	DE000CN6KF66	WPM 15.957L OPENZ	EUR	5,3800	5,3800	5,3800			5,3800		5,3700	6,000	5,3800	6,000
Certificate	DE000CE6EGV3	XFAB 5.97L OPENZ	EUR	0,6500	0,6500	0,6300	1300,0000	1	0,6300	2000	0,6100	450	0,6500	450
Certificate	DE000CE6F2M2	XFAB 7.77L OPENZ	EUR	0,2900	0,2900	0,2900			0,2900		0,2700	450	0,3100	450
Certificate	DE000CE6EGU5	XFAB 5.277L OPENZ	EUR	0,7700	0,7700	0,7500	770,0000	1	0,7500	1000	0,7300	450	0,7700	450
Certificate	DE000CE6EGW1	XFAB 6.437L OPENZ	EUR	0,5600	0,5600	0,5200	168,0000	1	0,5200	300	0,5000	450	0,5400	450
Certificate	DE000CE6EGX9	XFAB 7.077L OPENZ	EUR	0,4000	0,4000	0,4000			0,4000		0,3800	450	0,4200	450
Certificate	DE000CE6FKT6	XFAB 8.457L OPENZ	EUR	0,1400	0,1400	0,1400			0,1400		0,1200	450	0,1600	450
Certificate	DE000CN6KP07	YAND 15.37L OPENZ	EUR	2,8850	2,8850	2,8850			2,8850		2,8800	30,000	2,8900	30,000
Certificate	DE000CE6FOR5	YAND 40.17S OPENZ	EUR	1,3950	1,3950	1,3950			1,3950		1,3900	30,000	1,4000	30,000
Certificate	DE000CN6L220	YAND 16.877L OPENZ	EUR	2,6800	2,6800	2,6150	1340,0000	1	2,6150	500	2,6100	30,000	2,6200	30,000
Certificate	DE000CN6L7V5	YAND 18.427L OPENZ	EUR	2,3550	2,3550	2,3550			2,3550		2,3500	30,000	2,3600	30,000
Certificate	DE000CD64CA7	YAND 19.937L OPENZ	EUR	2,0950	2,0950	2,0950			2,0950		2,0900	30,000	2,1000	30,000
Certificate	DE000CD64F84	YAND 21.457L OPENZ	EUR	1,8350	1,8350	1,8350			1,8350		1,8300	30,000	1,8400	30,000
Certificate	DE000CE6CEF5	YAND 22.967L OPENZ	EUR	1,5850	1,5850	1,5850			1,5850		1,5800	30,000	1,5900	30,000
Certificate	DE000CE6CL34	YAND 24.477L OPENZ	EUR	1,3250	1,3250	1,3250			1,3250		1,3200	30,000	1,3300	30,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6DY38	YAND 26.98TL OPENZ	EUR	0,9050	0,9050	0,9050			0,9050		0,9000	30.000	0,9100	30.000
Certificate	DE000CE6EDU2	YAND 28.98TL OPENZ	EUR	0,5650	0,5650	0,5650			0,5650		0,5600	30.000	0,5700	30.000
Certificate	DE000CE6FDQ7	YAND 31.49TL OPENZ	EUR											
Certificate	DE000CV4YZE1	YAND 36.09TS OPENZ	EUR	0,7250	0,7250	0,7250			0,7250		0,7200	30.000	0,7300	30.000
Certificate	DE000CR9SOK4	YAND 9.243TL OPENZ	EUR	3,9150	3,9150	3,9150			3,9150		3,9100	30.000	3,9200	30.000
Certificate	DE000CD61959	YAR 224.TL OPENZ	EUR	1,4500	1,4500	1,4500			1,4500		1,4400	6.000	1,4600	6.000
Certificate	DE000CN6HTG9	YAR 254.7TL OPENZ	EUR	1,1400	1,1400	1,1400			1,1400		1,1300	6.000	1,1500	6.000
Certificate	DE000CE6DY20	YAR 304.8TL OPENZ	EUR	0,6300	0,6300	0,6300			0,6300		0,6200	6.000	0,6400	6.000
Certificate	NL0010046108	YUM B 57TL OPENB	EUR	6,0200	6,0200	6,0200			6,0200		6,0200	20.000		
Certificate	NL0010046116	YUM B 54.2TL OPENB	EUR	6,2300	6,2300	6,2300			6,2300		6,2300	20.000		
Certificate	DE0005715155	Z KOREA CT OPENN	EUR	253,4900	253,4900	253,4900			253,4900					
Certificate	DE000CE6C2K9	ZALG 36TL OPENZ	EUR	10,6200	10,6200	10,6200			10,6200		10,5400	600	10,7000	600
Certificate	DE000CD629Q6	ZALG 27.2TL OPENZ	EUR	19,0800	19,0800	19,0800			19,0800		19,0000	600	19,1600	600
Certificate	DE000CN6JFA7	ZALG 20.99TL OPENZ	EUR	25,0600	25,0600	25,0600			25,0600		24,9800	600	25,1400	600
Certificate	DE000CD62CY1	ZALG 31.34TL OPENZ	EUR	15,1000	15,1000	15,1000			15,1000		15,0200	600	15,1800	600
Certificate	DE000CV4Z1R5	ZALG 41.67TL OPENZ	EUR	1,0250	1,0250	1,0250			1,0250		1,0100	3.000	1,0400	3.000
Certificate	NL0000455848	ZILVER CT OPENN	EUR	13,5500	13,6400	13,5500	2728,0000	1	13,6200	200	13,5400	25.000	13,6900	25.500
Certificate	DE000CN6HVC4	ZURIC148.4TL OPENZ	EUR	1,3350	1,3350	1,3350			1,3350		1,3300	45.000	1,3400	45.000
Certificate	DE000CR9SS46	ZURIC171.9TL OPENZ	EUR	1,1350	1,1350	1,1350			1,1350		1,1300	45.000	1,1400	45.000
Certificate	DE000CN6L1E4	ZURIC195.6TL OPENZ	EUR	0,9250	0,9250	0,9250			0,9250		0,9200	45.000	0,9300	45.000
Certificate	DE000CD62L21	ZURIC221.4TL OPENZ	EUR	0,7050	0,7050	0,7050			0,7050		0,7000	45.000	0,7100	45.000
Certificate	DE000CE6D3W1	ZURIC263.1TL 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	NL0012375364	DTC31JAN18	EUR											
Government bond	NL0012703144	DTC31MAY18	EUR											
Government bond	NL0000006286	LEDGER2.5%29JUL49	NLG								221,2200	400.000		
Government bond	NL0000002707	LEDGER3.5%29DEC49	NLG								310,1100	400.000		
Government bond	NL0000004802	LEDGER3%29SEP49	NLG	265,6700	265,6700	265,6700	362,8900	1	265,6700	300	265,6700	400.000		
Government bond	NL0010071189	NED 2.5%15JAN33	EUR											
Government bond	NL0009712470	NEDER 3.25%15JUL21	EUR											
Government bond	NL0009348242	NEDER 3.5% 15JUL20	EUR											
Government bond	NL0009086115	NEDER 4%15JUL19	EUR										107,6300	85.000
Government bond	NL0000102275	NEDER3.75%15JAN23	EUR	120,6100	120,6100	120,6100	12408,2600	1	120,6100	10000				
Government bond	NL0000102234	NEDER4%15JAN37	EUR										173,5000	400
Government bond	NL0006227316	NEDER4%15JUL18	EUR											
Government bond	NL0000102317	NEDER5.5%15JAN28	EUR	150,4000	150,4000	150,4000	155,4900	1	150,4000	100	50,1600	100	151,0000	2.000
Government bond	NL0000102077	NEDER7.5%15JAN23	EUR	139,5900	139,6700	139,5400	189178,5200	5	139,6000	129102	100,0000	50	140,0500	30.000
Government bond	NL0011220108	NEDERL 25%15JUL25	EUR										120,0000	120
Government bond	NL0011896857	NEDERL0%15JAN2022	EUR											
Government bond	NL0011819040	NEDERLANDO.5%JUL26	EUR	102,1400	102,1400	102,1400	15353,2600	1	102,1400	15000				
Government bond	NL0011005137	NEDERLANDO%APR18	EUR								99,5000	2.500.000		
Government bond	NL0010881827	NL 0.25%15JAN20	EUR											
Government bond	NL0012171458	NL 0.75% 15JUL27	EUR											
Government bond	NL0012650469	NL 0% 15JAN24	EUR											
Government bond	NL0010200606	NL 1.25%15JAN12-18	EUR								99,8500	2.500.000		
Government bond	NL0010514246	NL 1.25%15JAN2019	EUR											
Government bond	NL0010418810	NL 1.75%15JUL23	EUR	110,7800	110,7800	110,7800	50189,7300	1	110,7800	45000				
Government bond	NL0010060257	NL 2.25%15JUL22	EUR											
Government bond	NL0010721999	NL 2.75%15JAN47	EUR										144,0000	18.620
Government bond	NL0010733424	NL 2%15JUL2024	EUR											
Government bond	NL0009446418	NL 3.75% 15JAN42	EUR	158,8600	158,8600	158,8600	14971,9400	1	158,8600	9223				
Government bond	NL0012623987	NL DTC 28FEB18	EUR											
Government bond	NL0012650303	NL DTC 29MCH18	EUR											
Government bond	NL0011613419	NL STRIP 15JAN18	EUR											
Government bond	NL0011613823	NL STRIP 15JAN18	EUR											
Government bond	NL0011613435	NL STRIP 15JAN19	EUR											
Government bond	NL0011613849	NL STRIP 15JAN19	EUR											
Government bond	NL0011613864	NL STRIP 15JAN20	EUR											
Government bond	NL0011613450	NL STRIP 15JAN20	EUR											
Government bond	NL0011613476	NL STRIP 15JAN21	EUR											
Government bond	NL0011613880	NL STRIP 15JAN21	EUR											
Government bond	NL0011613492	NL STRIP 15JAN22	EUR											
Government bond	NL0011613906	NL STRIP 15JAN22	EUR											
Government bond	NL0011613922	NL STRIP 15JAN23	EUR											
Government bond	NL0011613518	NL STRIP 15JAN23	EUR											
Government bond	NL0011613534	NL STRIP 15JAN24	EUR											
Government bond	NL0011613930	NL STRIP 15JAN24	EUR											
Government bond	NL0011613948	NL STRIP 15JAN25	EUR											
Government bond	NL0011613559	NL STRIP 15JAN25	EUR											
Government bond	NL0011613955	NL STRIP 15JAN26	EUR											
Government bond	NL0011613575	NL STRIP 15JAN26	EUR											
Government bond	NL0011613583	NL STRIP 15JAN27	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	NL0011613963	NL STRIP 15JAN27	EUR											
Government bond	NL0011613971	NL STRIP 15JAN28	EUR											
Government bond	NL0011613591	NL STRIP 15JAN28	EUR											
Government bond	NL0011613609	NL STRIP 15JAN29	EUR											
Government bond	NL0011613989	NL STRIP 15JAN29	EUR											
Government bond	NL0011613997	NL STRIP 15JAN30	EUR											
Government bond	NL0011613617	NL STRIP 15JAN30	EUR											
Government bond	NL0011613625	NL STRIP 15JAN31	EUR											
Government bond	NL0011614003	NL STRIP 15JAN31	EUR											
Government bond	NL0011613633	NL STRIP 15JAN32	EUR											
Government bond	NL0011614011	NL STRIP 15JAN32	EUR											
Government bond	NL0011613641	NL STRIP 15JAN33	EUR											
Government bond	NL0011614029	NL STRIP 15JAN33	EUR											
Government bond	NL0011613658	NL STRIP 15JAN34	EUR											
Government bond	NL0011614037	NL STRIP 15JAN34	EUR											
Government bond	NL0011613666	NL STRIP 15JAN35	EUR											
Government bond	NL0011614045	NL STRIP 15JAN35	EUR											
Government bond	NL0011613674	NL STRIP 15JAN36	EUR											
Government bond	NL0011614052	NL STRIP 15JAN36	EUR											
Government bond	NL0011614060	NL STRIP 15JAN37	EUR											
Government bond	NL0011613682	NL STRIP 15JAN37	EUR											
Government bond	NL0011613690	NL STRIP 15JAN38	EUR											
Government bond	NL0011614078	NL STRIP 15JAN38	EUR											
Government bond	NL0011613708	NL STRIP 15JAN39	EUR											
Government bond	NL0011614086	NL STRIP 15JAN39	EUR											
Government bond	NL0011614094	NL STRIP 15JAN40	EUR											
Government bond	NL0011613716	NL STRIP 15JAN40	EUR											
Government bond	NL0011614102	NL STRIP 15JAN41	EUR											
Government bond	NL0011613724	NL STRIP 15JAN41	EUR											
Government bond	NL0011613732	NL STRIP 15JAN42	EUR											
Government bond	NL0011614110	NL STRIP 15JAN42	EUR											
Government bond	NL0011613740	NL STRIP 15JAN43	EUR											
Government bond	NL0011613757	NL STRIP 15JAN44	EUR											
Government bond	NL0011613765	NL STRIP 15JAN45	EUR											
Government bond	NL0011613773	NL STRIP 15JAN46	EUR											
Government bond	NL0011613781	NL STRIP 15JAN47	EUR											
Government bond	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	NL0011613484	NL STRIP 15JUL21	EUR											
Government bond	NL0011613898	NL STRIP 15JUL21	EUR											
Government bond	NL0011613914	NL STRIP 15JUL22	EUR											
Government bond	NL0011613500	NL STRIP 15JUL22	EUR											
Government bond	NL0011613526	NL STRIP 15JUL23	EUR											
Government bond	NL0011613542	NL STRIP 15JUL24	EUR											
Government bond	NL0011613567	NL STRIP 15JUL25	EUR											
Government bond	NL0011821186	NL STRIP 15JUL26	EUR											
Government bond	NL0012191548	NL STRIP 15JUL27	EUR											
Government bond	NL0000103000	NLHSOM ZC15JAN23	EUR										101,2500	7.803
Government bond	NL0000103455	NLHSOM ZC15JAN28	EUR								94,2000	36.000		
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	NL0000103257	NLRENT ZC15JAN18	EUR											
Government bond	NL0000103265	NLRENT ZC15JAN19	EUR											
Government bond	NL0000103273	NLRENT ZC15JAN20	EUR											
Government bond	NL0000103281	NLRENT ZC15JAN21	EUR											
Government bond	NL0000103299	NLRENT ZC15JAN22	EUR											
Government bond	NL0000103307	NLRENT ZC15JAN23	EUR										101,3000	550
Government bond	NL0000103315	NLRENT ZC15JAN24	EUR											
Government bond	NL0000103323	NLRENT ZC15JAN25	EUR								51,0000	100		
Government bond	NL0000103331	NLRENT ZC15JAN26	EUR										97,5000	2.000
Government bond	NL0000103349	NLRENT ZC15JAN27	EUR											
Government bond	NL0000103364	NLRENT ZC15JAN28	EUR										95,0000	1.171

Instrument Type	Exchange Instrument ID	Instrument 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	NL0000003515	NLRENT ZC15JAN29	EUR											
Government bond	NL0000003523	NLRENT ZC15JAN30	EUR										90,5000	4.000
Government bond	NL0000003531	NLRENT ZC15JAN31	EUR											
Government bond	NL0000003549	NLRENT ZC15JAN32	EUR											
Government bond	NL0000003556	NLRENT ZC15JAN33	EUR											
Government bond	NL0000003564	NLRENT ZC15JAN34	EUR											
Government bond	NL0000003572	NLRENT ZC15JAN35	EUR											
Government bond	NL0000003580	NLRENT ZC15JAN36	EUR								81,0000	500	84,0000	2.000
Government bond	NL0009446616	NLRENT ZC15JAN38	EUR											
Government bond	NL0009446624	NLRENT ZC15JAN39	EUR											
Government bond	NL0009446632	NLRENT ZC15JAN40	EUR											
Government bond	NL0009446640	NLRENT ZC15JAN41	EUR											
Government bond	NL0009446657	NLRENT ZC15JAN42	EUR											
Government bond	NL0006227332	NLRENT ZC15JUL18	EUR											
Government bond	NL0009086214	NLRENT ZC15JUL19	EUR											
Government bond	NL0009363761	NLRENT ZC15JUL20	EUR											
Government bond	NL0009712504	NLRENT ZC15JUL21	EUR											
Government bond	NL0010060273	NLRENT ZC15JUL22	EUR											
Government bond	NL0000003598	NLRENT ZC15JAN37	EUR										83,0000	2.000
Government bond	GB008BKP6M44	UKT1.250JUL18	GBP											
Government bond	GB008BDV0F150	UKT1.750JUL19	GBP											
Government bond	GB0087L9SL19	UKT1.750SEP22	GBP											
Government bond	GB008N65R198	UKT2.000JUL20	GBP											
Government bond	GB008THH2R79	UKT2.000SEP25	GBP											
Government bond	GB0087253659	UKT2.250SEP23	GBP											
Government bond	GB008BHFH458	UKT2.750SEP24	GBP											
Government bond	GB0088429V04	UKT3.250JAN44	GBP											
Government bond	GB008N65R313	UKT3.500JAN45	GBP											
Government bond	GB008BJNQY21	UKT3.500JUL68	GBP											
Government bond	GB0086RHH572	UKT3.750JUL52	GBP											
Government bond	GB0084YRFP41	UKT3.750SEP19	GBP											
Government bond	GB008582JV65	UKT3.750SEP20	GBP											
Government bond	GB0084RMG977	UKT3.750SEP21	GBP											
Government bond	GB00854QLM75	UKT4.000JAN60	GBP											
Government bond	GB0083KJQD49	UKT4.000MAR22	GBP											
Government bond	GB00816NNR78	UKT4.250DEC27	GBP											
Government bond	GB0086460505	UKT4.250DEC40	GBP											
Government bond	GB008128DP45	UKT4.250DEC46	GBP											
Government bond	GB00839R3707	UKT4.250DEC49	GBP											
Government bond	GB00806YGN05	UKT4.250DEC55	GBP											
Government bond	GB0004893086	UKT4.250JUN32	GBP											
Government bond	GB0032452392	UKT4.250MAR36	GBP											
Government bond	GB0083KJDS62	UKT4.250SEP39REGS	GBP											
Government bond	GB0081VWPJ53	UKT4.500DEC42	GBP											
Government bond	GB00839R3F84	UKT4.500MAR19	GBP											
Government bond	GB00852WS153	UKT4.500SEP34	GBP											
Government bond	GB00824FF097	UKT4.750DEC30	GBP											
Government bond	GB00800NY175	UKT4.750DEC38	GBP											
Government bond	GB008058DQ55	UKT4.750MAR20	GBP											
Government bond	GB0081VWPC84	UKT5.000MAR18	GBP											
Government bond	GB0030880693	UKT5.000MAR25	GBP											
Government bond	GB0002404191	UKT6.000DEC28	GBP											
Government bond	GB0009997999	UKT8.000JUN21	GBP											
Government bond	GB008855FQ54	UKT10.125MAR24	GBP											
Government bond	GB0083Y1JG82	UKT10.125MAR29	GBP											
Government bond	GB0087RNOG65	UKT10.125MAR44	GBP											
Government bond	GB008P9DLZ64	UKT10.125MAR58	GBP											
Government bond	GB008DX8CX86	UKT10.125MAR68	GBP											
Government bond	GB008BDR7T29	UKT10.125NOV19	GBP											
Government bond	GB00873ZYW09	UKT10.250MAR52	GBP											
Government bond	GB0084PTCY75	UKT10.375MAR62	GBP											
Government bond	GB008421JZ66	UKT10.500MAR50	GBP											
Government bond	GB0083LZBF68	UKT10.625MAR40	GBP											
Government bond	GB0083MYD345	UKT10.625NOV42	GBP											
Government bond	GB00846CGH68	UKT10.750MAR34	GBP											
Government bond	GB00824FFM16	UKT10.750NOV47	GBP											
Government bond	GB0081L6W962	UKT11.125NOV37	GBP											
Government bond	GB008128DH60	UKT11.250NOV27	GBP											
Government bond	GB0083D4VD98	UKT11.250NOV32	GBP											
Government bond	GB0080CNH209	UKT11.250NOV55	GBP											
Government bond	GB008125HQ14	UKT11.875NOV22	GBP											
Government bond	GB0031790826	UKT12.000JAN35	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	GB0009081828	UKT12.500APR20	GBP												
Government bond	GB0008983024	UKT12.500JUL24	GBP												
Government bond	GB0008932666	UKT14.125JUL30	GBP												
Investment fund	NL0012235840	AB EUROP EQUITY	EUR	15,2500	15,2500	15,2500	15,2500	1	15,2500		1				
Investment fund	NL0010579116	ACTIAM Amerikafnd	EUR	44,1900	44,1900	44,1900	2032,7400	3	44,1900		46				
Investment fund	NL0010579108	ACTIAM Aziefonds	EUR	37,4500	37,4500	37,4500	112,3500	2	37,4500		3				
Investment fund	NL0010579074	ACTIAM eur aand	EUR	29,2600	29,2600	29,2600	2867,4800	2	29,2600		98				
Investment fund	NL0010579082	ACTIAM Eur liq	EUR	22,7100	22,7100	22,7100	22,7100	1	22,7100		1				
Investment fund	NL0010579090	ACTIAM eur obl	EUR	24,8600	24,8600	24,8600	24,8600	1	24,8600		1				
Investment fund	NL0010579132	ACTIAM eur vastg	EUR	35,7200	35,7200	35,7200	11680,4400	2	35,7200		327				
Investment fund	NL0010579157	ACTIAM mix def	EUR	27,6300	27,6300	27,6300	27,6300	1	27,6300		1				
Investment fund	NL0010579165	ACTIAM mix neut	EUR	30,7600	30,7600	30,7600	1107,3600	2	30,7600		36				
Investment fund	NL0010579173	ACTIAM mix off	EUR	33,9800	33,9800	33,9800	5029,0400	2	33,9800		148				
Investment fund	NL0010579199	ACTIAM opk landen	EUR	37,4300	37,4300	37,4300	7523,4300	2	37,4300		201				
Investment fund	NL0011309315	ACTIAM VIA EUROPA	EUR	29,5700	29,5700	29,5700	16204,3600	3	29,5700		548				
Investment fund	NL0011309323	ACTIAM VIA N-AMER	EUR	32,6200	32,6200	32,6200	346391,7800	5	32,6200		10619				
Investment fund	NL0011872635	ACTIAM VIA OPK LAN	EUR	26,7300	26,7300	26,7300	26,7300	1	26,7300		1				
Investment fund	NL0011309331	ACTIAM VIA PACIFIC	EUR	30,9800	30,9800	30,9800	105982,5800	4	30,9800		3421				
Investment fund	NL0011309349	ACTIAM VIA WERELD	EUR	31,3500	31,3500	31,3500	2572800,4500	6	31,3500		82067				
Investment fund	NL0010579124	ACTIAM Wrld aand	EUR	36,5200	36,5200	36,5200	36,5200	1	36,5200		1				
Investment fund	NL0009388743	ADD VALUE FUND	EUR	54,4800	54,4800	54,4800	118711,9200	7	54,4800		2179				
Investment fund	NL0010510822	AFRIKA FONDS-G	EUR	99,2300	99,2300	99,2300	20143,6900	4	99,2300		203				
Investment fund	NL0000685576	AGHY FUND	EUR												
Investment fund	NL0000286896	ALLIANZ AMR EQ 1	EUR	26,5700	26,5700	26,5700	26,5700	1	26,5700		1				
Investment fund	NL0000286979	ALLIANZ ERP EQ 11	EUR	78,1400	78,1400	78,1400	19144,3000	1	78,1400		245				
Investment fund	NL0000286904	ALLIANZ EUR OBL 2	EUR	74,9100	74,9100	74,9100	74,9100	1	74,9100		1				
Investment fund	NL0000286938	ALLIANZ PAF EQ 5	EUR	97,7600	97,7600	97,7600	21702,7200	3	97,7600		222				
Investment fund	NL0000286912	ALLIANZ SELECT 3	EUR	108,6200	108,6200	108,6200	2824,1200	3	108,6200		26				
Investment fund	NL0009497965	ALLIANZ WRLD EQ 10	EUR	55,6300	55,6300	55,6300	3504,6900	2	55,6300		63				
Investment fund	NL0006311706	Arcona Property Fd	EUR	7,1900	7,2000	7,1900	10079,0000	2	7,2000		1400	7,2100	700	7,3000	1.128
Investment fund	IE00BDH2LR26	ASIAN CAP HOLD A	USD								153,0000	2.760	159,2500	500	
Investment fund	IE00BDH2LS33	ASIAN CAP HOLD B	EUR								106,1500	3.280	110,5000	500	
Investment fund	NL0011896774	ASN DM DEFENSIEF	EUR	52,2000	52,2000	52,2000	57211,2000	2	52,2000		1096				
Investment fund	NL0011896782	ASN DM NEUTRAAL	EUR	53,0900	53,0900	53,0900	65194,5200	2	53,0900		1228				
Investment fund	NL0011896790	ASN DM OFFENSIEF	EUR	54,5500	54,5500	54,5500	59732,2500	3	54,5500		1095				
Investment fund	NL0011896808	ASN DM ZEER OFF	EUR	55,6100	55,6100	55,6100	302462,7900	2	55,6100		5439				
Investment fund	NL0011896766	ASN DM ZEERDEF	EUR	51,5200	51,5200	51,5200	115610,8800	2	51,5200		2244				
Investment fund	NL0000441301	ASN DZ AANDELEN	EUR	113,6100	113,6100	113,6100	430922,7300	12	113,6100		3793				
Investment fund	NL0000280089	ASN DZ MIXFONDS	EUR	91,2500	91,2500	91,2500	101835,0000	3	91,2500		1116				
Investment fund	NL0000441244	ASN DZ OBLIGATIE	EUR	29,7600	29,7600	29,7600	153025,9200	6	29,7600		5142				
Investment fund	NL0000290518	ASN DZ SMAL/MIDCAP	EUR	40,5500	40,5500	40,5500	30939,6500	6	40,5500		763				
Investment fund	NL0012314660	ASN Groenfonds	EUR	26,5500	26,5500	26,5500	26,5500	1	26,5500		1				
Investment fund	NL0000280501	ASN MILIEU&WATER 2	EUR	33,6300	33,6300	33,6300	680402,1600	11	33,6300		20232				
Investment fund	NL0012314652	ASN Novifonds	EUR	54,6500	54,6500	54,6500	70006,6500	5	54,6500		1281				
Investment fund	NL0006294142	BNP AEX INDEX FD	EUR	556,4800	556,4800	556,4800	170839,3600	6	556,4800		307				
Investment fund	NL0006294175	BNP AS PAC HI INC	EUR	57,9700	57,9700	57,9700	11767,9100	2	57,9700		203				
Investment fund	NL0006294167	BNP GL HIGH IN EQ	EUR	59,7400	59,7400	59,7400	108487,8400	3	59,7400		1816				
Investment fund	NL0006294092	BNP GL PROP SEC FD	EUR	60,1300	60,1300	60,1300	116351,5500	4	60,1300		1935				
Investment fund	NL0006294159	BNP HIGH INC PR FD	EUR	31,8800	31,8800	31,8800	128380,7600	5	31,8800		4027				
Investment fund	NL0006294084	BNP NETH FD	EUR	142,7200	142,7200	142,7200	120027,5200	5	142,7200		841				
Investment fund	NL0006294035	BNP OBAM	EUR	73,7000	73,7000	73,7000	1042118,0000	17	73,7000		14140				
Investment fund	NL0010949343	BNP PRM GLB DIV FD	EUR	28,1500	28,1500	28,1500	46447,5000	3	28,1500		1650				
Investment fund	NL0006294118	BNP PRO SEC FD EUR	EUR	67,5900	67,5900	67,5900	1824,9300	1	67,5900		27				
Investment fund	NL0011542584	BNP SUST WRLD IND	EUR	77,0500	77,0500	77,0500	539,3500	1	77,0500		7				
Investment fund	NL0010511002	DD Equity Fund	EUR	155,1800	155,1800	155,1800	155,1800	1	155,1800		1				
Investment fund	NL0009445915	DD PROPERTY FUND A	EUR	35,1500	35,1500	35,1500	35,1500	1	35,1500		1				
Investment fund	NL0010949350	DD PROPERTY FUND B	EUR	35,7800	35,7800	35,7800	14991,8200	2	35,7800		419				
Investment fund	NL0000442010	DELTA LLOYD DOLLAR	EUR	10,8900	10,8900	10,8900	664,2900	4	10,8900		61				
Investment fund	NL0000286482	DELTA LLOYD EU CR	EUR	12,9400	12,9400	12,9400	1041734,7000	6	12,9400		80505				
Investment fund	NL0006056509	DELTA LLOYD EUR DF	EUR	43,0400	43,0400	43,0400	312427,3600	12	43,0400		7259				
Investment fund	NL0000286318	DELTA LLOYD INVEST	EUR	9,8600	9,8600	9,8600	443,7000	2	9,8600		45				
Investment fund	NL0000442077	DELTA LLOYD MIX FD	EUR	12,7800	12,7800	12,7800	12,7800	1	12,7800		1				
Investment fund	NL0000442101	DELTA LLOYD RENTE	EUR	14,9500	14,9500	14,9500	776383,4000	5	14,9500		51932				
Investment fund	NL0000292746	DELTA LLOYD SLD FD	EUR	11,7500	11,7500	11,7500	19434,5000	4	11,7500		1654				
Investment fund	NL0010489332	DL CORP BOND A	EUR	28,4800	28,4800	28,4800	28,4800	1	28,4800		1				
Investment fund	NL0012125736	DL ESG FUND A	EUR	20,9600	20,9600	20,9600	36244262,5600	4	20,9600		1729211				
Investment fund	NL0010733978	DL MULTI ASSETS CO	EUR	13,0500	13,0500	13,0500	102403,3500	2	13,0500		7847				
Investment fund	NL0010489373	DL SOV XLT A	EUR	34,2000	34,2000	34,2000	34,2000	1	34,2000		1				
Investment fund	NL0000288017	EUR ASSETS TRUST	EUR	14,3900	14,3900	14,3900	14,3900	1	14,3900		1	13,2000	1.000	14,5000	65
Investment fund	IE00BN576201	EUR CAP HOLD CI B	EUR	274,6600	274,6600	274,6500	219720,0200	3	274,6500		800	275,0000	800	275,4000	100
Investment fund	NL0010556775	HH CV FUND	EUR	41,1200	41,1200	41,1200	19408,6400	3	41,1200		472				
Investment fund	NL0010514196	HH EM Fund	EUR	92,6400	92,6400	92,6400	6114,2400	2	92,6400		66				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Investment fund	NL0009864495	HH EUR VALUE FUND	EUR	41,0000	41,0000	41,0000	39729,0000	3	41,0000	969				
Investment fund	NL0012061253	HH GLOBAL FUND	EUR	30,7500	30,7500	30,7500	34194,0000	3	30,7500	1112				
Investment fund	NL0009864479	HH INCOME FUND	EUR	21,7000	21,7000	21,7000	85693,3000	3	21,7000	3949				
Investment fund	NL0010514204	HH Obligatie Fund	EUR	36,3500	36,3500	36,3500	170954,0500	3	36,3500	4703				
Investment fund	NL0009864487	HH PHOENIX FUND	EUR	34,5800	34,5800	34,5800	139149,9200	4	34,5800	4024				
Investment fund	NL0010514212	HH RE Value Fund	EUR	50,7700	50,7700	50,7700	69707,2100	2	50,7700	1373				
Investment fund	NL0009864461	HH VALUE FUND	EUR	31,8900	31,8900	31,8900	153614,1300	4	31,8900	4817				
Investment fund	NL0000464154	HIMALAYAN FUND NV	USD	65,5300	65,5300	65,5300	55,5100	1	65,5300	1				
Investment fund	NL0010510814	HOLLANDS BEZIT-G	EUR	71,1900	71,1900	71,1900	71973,0900	5	71,1900	1011				
Investment fund	NL0000285609	IDB EQTY INCOME	EUR	50,6200	50,6200	50,6200	92938,3200	7	50,6200	1836				
Investment fund	NL0010986428	IDB EUR MID CAP	EUR	63,6300	63,6300	63,6300	94490,5500	4	63,6300	1485				
Investment fund	NL0011896972	IDB FIS	EUR	176,4100	176,4100	176,4100	88557,8200	4	176,4100	502				
Investment fund	NL0000285591	IDB REALEST EQT FD	EUR	160,7800	160,7800	160,7800	22060945,3600	5	160,7800	137212				
Investment fund	NL0009693258	INTEREFF AL BRAZIL	EUR	0,2900	0,2900	0,2900	6612,0000	2	0,2900	22800	0,2900	280.200	0,3000	316.500
Investment fund	NL0000290427	INTEREFF AL CHINA	EUR	1,7000	1,7000	1,6800	10315,9100	7	1,7000	6094	1,7000	199.800	1,7100	200.300
Investment fund	NL0000817161	INTEREFF AL INDIA	EUR	0,8700	0,8700	0,8700	137009,3400	8	0,8700	157482	0,8700	1.016.811	0,8800	1.032.300
Investment fund	NL0006477440	INTEREFF AL JAPAN	EUR	1,1100	1,1300	1,1100	30341,0000	11	1,1300	27200	1,1200	505.000	1,1300	503.430
Investment fund	NL0000293348	KE EUR HGH0V FD N	EUR	7,2700	7,2700	7,2700	5348786,1800	17	7,2700	735734				
Investment fund	NL0009296649	KEMPEN EURO PROP	EUR	17,0300	17,0300	17,0300	302078,1400	10	17,0300	17738				
Investment fund	NL0006089229	KEMPEN GBL HDiv N	EUR	32,2600	32,2600	32,2600	97038,0800	8	32,2600	3008				
Investment fund	NL0000289627	KEMPEN ORANGE FD	EUR	95,0900	95,0900	95,0900	581570,4400	9	95,0900	6116				
Investment fund	NL0000440675	KEMPEN ORANJE PART	EUR											
Investment fund	NL0010610309	KEMPEN PROFIEL 0	EUR	31,6700	31,6700	31,6700	99127,1000	2	31,6700	3130				
Investment fund	NL0000290468	KEMPEN PROFIEL 2	EUR	33,6100	33,6100	33,6100	173259,5500	3	33,6100	5155				
Investment fund	NL0000290476	KEMPEN PROFIEL 3	EUR	34,8100	34,8100	34,8100	259612,9800	2	34,8100	7458				
Investment fund	NL0000290484	KEMPEN PROFIEL 4	EUR	35,2200	35,2200	35,2200	253584,0000	1	35,2200	7200				
Investment fund	NL0000290492	KEMPEN PROFIEL 5	EUR	35,6800	35,6800	35,6800	248618,2400	3	35,6800	6968				
Investment fund	NL0010558854	KEMPEN SUSTAINABLE	EUR	69,3800	69,3800	69,3800	153676,7000	2	69,3800	2215				
Investment fund	NL0012512958	KESVC	EUR											
Investment fund	NL0011821210	KGPFIFNV	EUR	37,0600	37,0600	37,0600	213317,3600	3	37,0600	5756				
Investment fund	NL0012044739	KGPFN	EUR	19,8700	19,8700	19,8700	90209,8000	3	19,8700	4540				
Investment fund	IE00BN575V26	LCH Class A	USD	289,5000	289,7500	289,0100	72331,1800	11	289,5000	295	289,2100	500	290,0000	50
Investment fund	IE00BN575W33	LCH Class B	EUR								206,2100	4.190	210,5000	250
Investment fund	NL0009692839	LEGENDS FUND	EUR	98,0300	98,0300	98,0300	98,0300	1	98,0300	1			98,0000	1.000
Investment fund	NL0009756394	LSP LIFE SCIENCES	EUR	233,8000	233,8000	233,8000	93520,0000	1	233,8000	400				
Investment fund	NL0010228730	NBZ	EUR								3,6600	510	4,0000	507
Investment fund	NL0000289882	NN BASIC MAT FD	EUR	59,3600	59,3600	59,3600	19410,7200	5	59,3600	327				
Investment fund	NL0000289767	NN DAILY C GDS FD	EUR	83,0000	83,0000	83,0000	130310,0000	5	83,0000	1570				
Investment fund	NL0000287993	NN DUTCH FD	EUR	68,3100	68,3100	68,3100	155336,9400	6	68,3100	2274				
Investment fund	NL0006311789	NN DUURZAAM AAN FD	EUR	33,1300	33,1300	33,1300	312515,2900	8	33,1300	9433				
Investment fund	NL0000293173	NN DYN MIX FD IV	EUR	33,3500	33,3500	33,3500	146873,4000	3	33,3500	4404				
Investment fund	NL0000293157	NN DYN MIX FDI	EUR	30,8600	30,8600	30,8600	65484,9200	4	30,8600	2122				
Investment fund	NL0000293165	NN DYN MIX FDI	EUR	32,5400	32,5400	32,5400	225306,9600	3	32,5400	6924				
Investment fund	NL0000293181	NN DYN MIX FDV	EUR	32,5000	32,5000	32,5000	34385,0000	4	32,5000	1058				
Investment fund	NL0000293140	NN DYNAMIC MIX FDI	EUR	30,0100	30,0100	30,0100	8102,7000	2	30,0100	270				
Investment fund	NL0000292225	NN EMERGING EUR FD	EUR	58,1700	58,1700	58,1700	5642,4900	4	58,1700	97				
Investment fund	NL0000289791	NN ENERGY FD	EUR	43,5500	43,5500	43,5500	1567,8000	2	43,5500	36				
Investment fund	NL0006311797	NN EUR OBLIG FD	EUR	36,0700	36,0700	36,0700	2147824,2200	7	36,0700	59546				
Investment fund	NL0006311730	NN EUR SM CAPS FD	EUR	92,3400	92,3400	92,3400	249410,3400	6	92,3400	2701				
Investment fund	NL0000292332	NN EUROPE FD	EUR	30,4600	30,4600	30,4600	41090,5400	5	30,4600	1349				
Investment fund	NL0006311755	NN FAR EAST FD	EUR	47,6100	47,6100	47,6100	55608,4800	5	47,6100	1168				
Investment fund	NL0000286169	NN FINANCIAL FD	EUR	22,3300	22,3300	22,3300	25322,2200	5	22,3300	1134				
Investment fund	NL0000286441	NN FIRSTCLAS OBLIG	EUR	24,6900	24,6900	24,6900	1465030,5300	11	24,6900	59337				
Investment fund	NL0006311771	NN GLOB EMR MKT FD	EUR	43,5200	43,5200	43,5200	56532,4800	5	43,5200	1299				
Investment fund	NL0006311839	NN GLOB OBL FD	EUR	15,2000	15,2000	15,2000	499593,6000	4	15,2000	32868				
Investment fund	NL0009265404	NN GLOB OPPOORT FD	EUR	35,3000	35,3000	35,3000	82813,8000	8	35,3000	2346				
Investment fund	NL0006311847	NN GLOB R ESTAT FD	EUR	88,7000	88,7000	88,7000	492639,8000	15	88,7000	5554				
Investment fund	NL0006311805	NN GLOBAL FUND	EUR	86,5000	86,5000	86,5000	318839,0000	5	86,5000	3686				
Investment fund	NL0006311813	NN H DIV OBLIG FD	EUR	23,5200	23,5200	23,5200	52002,7200	6	23,5200	2211				
Investment fund	NL0000292274	NN HEALTH CARE FD	EUR	60,8500	60,8500	60,8500	225814,3500	7	60,8500	3711				
Investment fund	NL0000289858	NN HOOG DIV A FD	EUR	33,2900	33,2900	33,2900	376876,0900	11	33,2900	11321				
Investment fund	NL0000289841	NN INDUST FUND	EUR	62,4000	62,4000	62,4000	6926,4000	4	62,4000	111				
Investment fund	NL0006311821	NN INFO TECH FD	EUR	94,0200	94,0200	94,0200	248118,7800	8	94,0200	2639				
Investment fund	NL0000286078	NN JAPAN FD	EUR	17,5400	17,5400	17,5400	89033,0400	4	17,5400	5076				
Investment fund	NL0006311862	NN LION FD	EUR	36,8400	36,8400	36,8400	180442,3200	4	36,8400	4898				
Investment fund	NL0000289684	NN LUXURY C GDS FD	EUR	66,4000	66,4000	66,4000	8565,6000	3	66,4000	129				
Investment fund	NL0000286045	NN NORTH AMER FD	EUR	43,3800	43,3800	43,3800	9847,2600	4	43,3800	227				
Investment fund	NL0006311748	NN PREM DIV FD	EUR	16,4500	16,4500	16,4500	365930,2500	8	16,4500	22245				
Investment fund	NL0000289999	NN TEL SCES FD	EUR	39,0700	39,0700	39,0700	6290,2700	3	39,0700	161				
Investment fund	NL0000289668	NN UTILITIES FD	EUR	51,1500	51,1500	51,1500	716,1000	2	51,1500	14				
Investment fund	NL0010558805	OPT EuroRente Fd	EUR	26,8600	26,8600	26,8600	20010,7000	2	26,8600	745				
Investment fund	NL0010558813	OPT Wereld Aand Fd	EUR	37,0100	37,0100	37,0100	125389,8800	1	37,0100	3388				

Instrument Type	Exchange Instrument ID	Instrument 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	NL0000287118	OPTIMIX AMERICA FD	EUR	19,9000	19,9000	19,9000	20298,0000	1	19,9000	1020				
Investment fund	NL0000287126	OPTIMIX EMERG MKTS	EUR	68,5300	68,5300	68,5300	255000,1300	3	68,5300	3721				
Investment fund	NL0000287092	OPTIMIX EUROP-FD D	EUR	124,1600	124,1600	124,1600	173203,2000	2	124,1600	1395				
Investment fund	NL0000287084	OPTIMIX INCOM FD C	EUR	38,0700	38,0700	38,0700	23374,9800	2	38,0700	614				
Investment fund	NL0000287100	OPTIMIX MIX FD E	EUR	31,4900	31,4900	31,4900	158772,5800	3	31,4900	5042				
Investment fund	NL0011354873	RG GMFAC E G	EUR											
Investment fund	NL0011354865	RG WOCE E G	EUR											
Investment fund	NL0000292720	RO PRIVATE EQUITY	EUR	3,5000	3,5000	3,5000	80,5000	1	3,5000	23	3,0500	264	3,7500	700
Investment fund	NL0006238131	ROB AFRIKA FONDS	EUR	119,9800	119,9800	119,9800	839,8600	1	119,9800	7				
Investment fund	NL0000286615	ROB HOLLANDS BEZIT	EUR	29,8000	29,8000	29,8000	2801,2000	2	29,8000	94				
Investment fund	NL0011896998	ROB QI GL DEV ENH	EUR	111,9100	111,9100	111,9100	33573,0000	2	111,9100	300				
Investment fund	LU0934195610	ROB TOT RET BDS DH	EUR	57,9100	57,9100	57,9100	184211,7100	5	57,9100	3181				
Investment fund	NL0010366407	ROBECO GLB ST EQ G	EUR	40,5600	40,5600	40,5600	1113047,5200	9	40,5600	27442				
Investment fund	NL0000289783	ROBECO GLB STAR EQ	EUR	37,9800	37,9800	37,9800	62894,8800	4	37,9800	1656				
Investment fund	NL0000289817	ROLINCO	EUR	38,5200	38,5200	38,5200	10785,6000	1	38,5200	280				
Investment fund	NL0010510798	ROLINCO - EUR G	EUR	40,5800	40,5800	40,5800	113177,6200	6	40,5800	2789				
Investment fund	NL0000288736	ROLINCO CUMMPREF	EUR											
Investment fund	NL0000290088	T&P ALLEGRETTO FD	EUR	9,1700	9,1700	9,1700	18,3400	2	9,1700	2				
Investment fund	IE00BN575Y56	TCH Class A	USD								190,4000	2,700	192,0000	50
Investment fund	IE00BN575263	TCH Class B	EUR								150,9000	2,750	154,9900	150
Investment fund	NL0006173007	TCM AFRC HDE	EUR	14,4400	14,4400	14,4400	28952,2000	6	14,4400	2005				
Investment fund	NL0010278073	TCM GL FT HDE	EUR	13,3100	13,3100	13,3100	67282,0500	8	13,3100	5055				
Investment fund	NL0006489189	TCM VIETN HDE	EUR	19,2500	19,2500	19,2500	10241,0000	3	19,2500	532				
Investment fund	NL0000290948	TRIODOS CULT FONDS	EUR	26,8900	26,8900	26,8900	242,0100	2	26,8900	9				
Investment fund	NL0000440204	TRIODOS GROENFONDS	EUR	57,5800	57,5800	57,5800	294809,6000	4	57,5800	5120				
Investment fund	NL0011327432	Triodos Mult Impac	EUR	25,2400	25,2400	25,2400	8203,0000	2	25,2400	325				
Investment fund	NL0000079333	TRIODOS VASTGOED	EUR	2,7000	2,7000	2,7000	4590,0000	2	2,7000	1700	2,7000	2,442	2,7200	3,000
Investment fund	NL0010619748	US CONSERV HD EQ G	EUR	40,9300	40,9300	40,9300	174034,3600	6	40,9300	4252				
Investment fund	NL0010831046	US LARGE CAP EQ G	EUR	35,3700	35,3700	35,3700	173914,2900	3	35,3700	4917				
Investment fund	LU0237485098	WP STEWART HOLD FD	USD	424,6600	424,6600	424,6600	719,4000	2	424,6600	2				
Investment fund	LU0237484448	WPSH EUR	EUR	346,7000	346,7000	346,7000	93955,7000	3	346,7000	271				
Other bond	XS1344751968	AAB 0.875%14JAN26	EUR											
Other bond	XS1548458014	AAB 1.125% 12JAN32	EUR											
Other bond	XS1352924275	AAB 1.211%27JAN23	EUR								99,5000	1,000,000		
Other bond	XS1377257032	AAB 1.29%10MCH36	EUR											
Other bond	XS1645503621	AAB 1.375%12JAN37	EUR								95,0000	500,000		
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	1,000,000		
Other bond	XS0904039236	AAB 1.75%18JUN19	EUR								100,0000	1,000,000		
Other bond	XS0810731637	AAB 1.875%31JUL19	EUR											
Other bond	XS1379607291	AAB 1.888%15MCH31	EUR											
Other bond	XS1394791492	AAB 1%13APR31	EUR											
Other bond	XS1218821756	AAB 1%16APR25	EUR											
Other bond	XS1549579529	AAB 2.1%18JAN19	USD								99,0000	200,000		
Other bond	US00084DAN03	AAB 2.1%18JAN19	USD								99,0000	200,000		
Other bond	XS1020769748	AAB 2.375%23JAN24	EUR											
Other bond	XS0937858271	AAB 2.5%29NOV2023	EUR											
Other bond	XS0968926757	AAB 2.5%5SEP2023	EUR											
Other bond	XS0553050724	AAB 2.721%03NOV20	EUR											
Other bond	XS0807189690	AAB 2.786%26JUL29	EUR											
Other bond	XS0956496375	AAB 2.905%31JUL23	EUR								100,0000	1,000,000		
Other bond	XS0832466691	AAB 2%24SEP18	EUR											
Other bond	XS0955560353	AAB 2%30JUL19	EUR								100,0000	100,000		
Other bond	XS0940750762	AAB 3.03%5JUN2043	EUR											
Other bond	XS1005291650	AAB 3.1%18DEC33	EUR											
Other bond	XS1003541528	AAB 3.16% 13DEC25	EUR											
Other bond	XS0773649438	AAB 3.22%19APR27	EUR											
Other bond	XS0773367452	AAB 3.43%18APR19	EUR											
Other bond	XS0576912124	AAB 3.5%12JAN18	EUR								100,0000	100,000		
Other bond	XS0732631824	AAB 3.5%18JAN22	EUR											
Other bond	XS0543370430	AAB 3.5%21SEP2022	EUR											
Other bond	XS0519053184	AAB 3.625%22JUN20	EUR											
Other bond	XS0765299572	AAB 4.125%28MCH22	EUR											
Other bond	XS0550570955	AAB 4.155%20OCT22	EUR											
Other bond	XS0613145712	AAB 4.25%06APR21	EUR											
Other bond	XS0553805978	AAB 4.42%29OCT25	EUR											
Other bond	XS1055206038	AAB 4.625%16APR19	AUD								101,7500	50,000		
Other bond	XS1693822634	AAB 4.75 PL	EUR											
Other bond	XS0729213131	AAB 4.75%11JAN19	EUR											
Other bond	XS1264600310	AAB 4.75%28JUL25	USD								102,0000	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	US00080QAF28	AAB 4.75%28JUL25	USD								102,0000	50.000		
Other bond	XS0592463136	AAB 5.4%18FEB2026	NOK											
Other bond	NL0009980945	AAB 5%09FEB22	EUR	119,5600	119,6000	119,4300	154774,4500	6	119,4500	125000	119,4400	10.000	119,6100	10.000
Other bond	XS0802995166	AAB 7.125%06JUL22	EUR	128,6100	128,6100	128,6100	32962,6000	1	128,6100	25000				
Other bond	XS0252108674	AAB ANN OPTINTZC36	EUR											
Other bond	XS0904123535	AAB AUD 5%21MCH19	AUD								102,5000	56.000	103,0000	160.000
Other bond	XS0795428498	AAB AUD 6.84%JUN12	AUD											
Other bond	XS0914258586	AAB AUD4.625%APR18	AUD								100,2500	50.000		
Other bond	XS0873667744	AAB AUD4.625%JAN18	AUD								100,0000	50.000	100,7500	10.000
Other bond	XS0953132999	AAB AUD5.25%JUL19	AUD								105,0000	2.000		
Other bond	XS0999526790	AAB AUD5.625%DEC20	AUD								105,5000	50.000		
Other bond	XS0876782615	AAB CAD 2.75%JAN18	CAD								99,7500	50.000		
Other bond	XS0288623852	AAB CALL 4.8%19	EUR											
Other bond	XS0224587443	AAB CMS RAN FRN20D	EUR											
Other bond	XS1029169213	AAB EURFRN%11FEB19	EUR								100,0000	1.000.000		
Other bond	XS0549663341	AAB FIX 4.16%OCT22	EUR											
Other bond	XS0973207136	AAB FRN %24SEP18D	AUD											
Other bond	XS1598363718	AAB FRN USD13APR18	USD											
Other bond	XS1199643427	AAB FRN%11MCH20	EUR											
Other bond	XS1549579446	AAB FRN%18JAN19	USD								99,0000	200.000		
Other bond	US00084DAP50	AAB FRN%18JAN19	USD								99,0000	200.000		
Other bond	XS1061713944	AAB FRN%25APR19	EUR											
Other bond	XS1040422526	AAB FRN%6MCH19	EUR											
Other bond	XS1284710065	AAB FRN%6MCH19	EUR											
Other bond	XS0614641586	AAB FRN06APR18	EUR								100,0000	1.000.000		
Other bond	XS0626260383	AAB FRN11MAY26	EUR											
Other bond	XS0866439879	AAB FRN14DEC22	EUR											
Other bond	XS0558261888	AAB FRN16NOV22	EUR											
Other bond	XS0875036237	AAB FRN17JAN20	EUR											
Other bond	XS0618836497	AAB FRN18APR31	EUR											
Other bond	XS0217039311	AAB FRN18APR35	EUR											
Other bond	XS0876056390	AAB FRN18JAN22	EUR											
Other bond	XS1381941167	AAB FRN18MCH21	USD											
Other bond	XS1373217931	AAB FRN1MCH21	EUR								99,0000	1.000.000		
Other bond	XS0612377712	AAB FRN20APR24	EUR											
Other bond	XS0619628083	AAB FRN21APR21	EUR											
Other bond	XS0876476416	AAB FRN21JAN18	EUR								99,9500	1.000.000		
Other bond	XS0660291310	AAB FRN21SEP26	EUR											
Other bond	XS0909309584	AAB FRN25APR2018	EUR											
Other bond	XS1373918645	AAB FRN26 FEB18	EUR											
Other bond	XS0553043786	AAB FRN28OCT30	EUR											
Other bond	XS0553043943	AAB FRN28OCT31	EUR											
Other bond	XS0729611706	AAB FRN29MCH21	EUR											
Other bond	XS0766347933	AAB FRN30MCH24	EUR											
Other bond	XS0227787818	AAB FX MM ZC5OCT20	USD											
Other bond	XS0107382532	AAB GBP 6 3/8%28	GBP								128,0000	50.000		
Other bond	XS1598702949	AAB GBP FRN30NOV18	GBP											
Other bond	XS1078025845	AAB GBP2.5%18DEC18	GBP								101,5000	50.000		
Other bond	XS0731583208	AAB GBP4.875%JAN19	GBP								104,0000	50.000		
Other bond	XS1016899053	AAB NOK 4.23%JAN24	NOK											
Other bond	XS0830620372	AAB NOK 4.76%SEP22	NOK											
Other bond	XS0633195978	AAB NOK 5.08%JUN21	NOK											
Other bond	XS0737138205	AAB NOK FRNFB22	NOK											
Other bond	XS0874834525	AAB NOK3.125%JAN18	NOK								100,0000	750.000		
Other bond	XS0969645109	AAB NOK4.2%10SEP20	NOK											
Other bond	XS0550960313	AAB NOK4.5%20OCT20	NOK											
Other bond	XS0565716122	AAB NOK4.8%03DEC20	NOK											
Other bond	XS1033501666	AAB NOKFRN%18FEB19	NOK											
Other bond	XS1003346829	AAB NZD 6%17JUN19	NZD								103,0000	50.000		
Other bond	XS0882222028	AAB NZD4.375%FEB18	NZD								99,7500	50.000		
Other bond	XS1032493337	AAB SEKFRN%13FEB19	SEK											
Other bond	USN02627AR30	AAB USD 4.65%18	USD											
Other bond	XS0827817650	AAB USD 6.25%SEP22	USD								99,9500	25.000	100,2500	50.000
Other bond	XS1596789971	AAB USD FRN12OCT18	USD											
Other bond	XS1596782455	AAB USD FRN12OCT18	USD											
Other bond	XS0779842912	AAB USD ZC22MAY42	USD											
Other bond	XS0779350965	AAB USD ZC24MAY42	USD											
Other bond	XS0766148570	AAB USD ZC5APR42	USD											
Other bond	US00080QAB14	AAB USD.2 4.65%18	USD											
Other bond	XS0766163967	AAB ZC10APR42	USD											
Other bond	XS0769747055	AAB ZC12APR42	USD											
Other bond	XS1023441469	AAB0.5%29JAN19	JPY											

Instrument Type	Exchange Instrument ID	Instrument 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	XS1244060486	AAB0.75%9JUN2020	EUR											
Other bond	XS1298431799	AAB1.50%30SEP30	EUR											
Other bond	XS1692167205	AAB1.65%29SEP2037	EUR											
Other bond	XS1646904828	AAB1%30JUN2020	GBP											
Other bond	US00080QAD79	AAB144A 7.75%MAY23	USD											
Other bond	US00084DAM20	AAB144A1.8%20SEP19	USD								98,0000	200.000		
Other bond	US00084DAK63	AAB144A1.80%4JUN18	USD											
Other bond	US00084DAJ90	AAB144A2.45%4JUN20	USD											
Other bond	US00084DAG51	AAB144A2.5%QCT18	USD								99,7500	50.000		
Other bond	XS1266142097	AAB2.29%29JUL30	EUR											
Other bond	XS0975546929	AAB2%08OCT2018	EUR								101,5000	500.000		
Other bond	XS1015339218	AAB2%22JUL19	EUR								100,0000	100.000		
Other bond	XS1039671802	AAB3.015%10JUN2026	EUR											
Other bond	XS1041493757	AAB3.125%14MAR19	NOK								102,0000	750.000		
Other bond	XS0972150733	AAB3.50%24SEP2018	CAD								101,0000	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								105,0000	50.000		
Other bond	XS1278718686	AAB5.750%PL	EUR											
Other bond	XS1285364425	AABFRN08SEP2020	EUR								99,0000	100.000		
Other bond	XS1645476125	AABFRN19JUL2022	USD											
Other bond	XS1701271709	AABGBP1.375%7JUN22	GBP								99,0000	100.000		
Other bond	XS1372887965	AABN0.02%26JAN18	EUR											
Other bond	XS1374540760	AABN1.19%7MAR36	EUR											
Other bond	XS1218969746	AABN1.425%17APR45	EUR											
Other bond	XS1199453728	AABN1.75%10MAR20	CAD								98,0000	50.000		
Other bond	XS1324462966	AABN1.795%26NOV35	EUR											
Other bond	XS1307243532	AABN1.803%15OCT35	EUR											
Other bond	XS1376388192	AABN1.862%7MAR2031	EUR											
Other bond	XS1325221031	AABN1.875%25NOV27	EUR								100,5000	1.000.000		
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	AABNFRNFE2018	EUR								99,9500	1.000.000		
Other bond	XS1344520728	AABNFRN2019	EUR								100,0000	1.000.000		
Other bond	XS1297496876	AABNFRN2019	EUR								100,0000	1.000.000		
Other bond	XS0968941988	AABNZD5.75%12SEP18	NZD								102,0000	50.000		
Other bond	USN0028HAP03	AABREGS 7.75%MAY23	USD								115,0000	50.000		
Other bond	XS1492363848	AABREGS1.8%20SEP19	USD								98,0000	200.000		
Other bond	XS1241945390	AABREGS1.80%4JUN18	USD								99,0000	50.000		
Other bond	XS1241945473	AABREGS2.45%4JUN20	USD								98,8000	50.000		
Other bond	XS0987211181	AABREGS2.5%OCT18	USD								99,8500	50.000		
Other bond	XS1253955469	AABREGS2.875%JUN25	EUR											
Other bond	XS1246723503	AABSGD3.43%19JUN25	SGD											
Other bond	NL0009411826	ABN 4.25% JUNE18	EUR	102,4500	102,4500	102,3000	605251,5400	6	102,3000	580000	102,2100	500.000	102,5000	50.000
Other bond	XS0619548216	ABN 6.375%27APR21	EUR								120,2000	9.000	120,5000	50.000
Other bond	XS0619547838	ABN USD6.25%APR22	USD								110,5000	50.000		
Other bond	XS0997342562	ABN2.125%26NOV20	EUR											
Other bond	XS1341466487	ABN4.75%01APR2026	SGD								100,0000	750.000		
Other bond	XS1422841202	ABNA0.625%31MAY22	EUR											
Other bond	XS1170649484	ABNAMRO1.5%JAN20	NOK								99,5000	750.000		
Other bond	XS1165505980	ABNAMRO4.75%JAN20	NZD								103,0000	50.000		
Other bond	US00084DAL47	ABNAMRO4.8%18APR26	USD											
Other bond	XS1530785721	ABNAMROB1.02%DEC32	EUR											
Other bond	XS1527536590	ABNAMROFRN30NOV18	GBP								99,2500	100.000		
Other bond	XS1113370123	ABNFRN26SEP2022	EUR								99,5000	1.000.000		
Other bond	XS0997486211	ABNFRN27NOV18D	AUD											
Other bond	XS1392917784	ABNS4.8%18APR2026	USD								102,0000	200.000		
Other bond	NL0000168714	ACHMEA 6%PERP	EUR	106,0000	106,2700	105,9600	87629,6900	13	106,0500	82000	106,0500	23.000	106,1900	40.000
Other bond	XS172258258	ACHMEAB0.375%NOV24	EUR											
Other bond	NL0000120889	AEGON 4.26%PL	NLG	98,6900	98,9600	98,6200	99600,5700	7	98,9600	215000	98,6300	15.000	98,9900	20.000
Other bond	NL0000121416	AEGON 5.185%PL	NLG	83,9200	83,9200	83,9000	21176,5100	4	83,9200	55000	83,9000	20.000	83,9500	60.000
Other bond	NL0000120004	AEGON FRN PL	NLG								81,0800	20.000	81,4700	65.000
Other bond	NL0000168466	AEGON 6%PL	EUR	107,4200	107,4500	107,2700	235225,6000	10	107,3500	214000	107,2800	15.000	107,4700	5.000
Other bond	NL0000116150	AEGON 1.769%PL	EUR	86,1300	86,4200	85,9500	214840,2000	12	85,9500	249100	85,9500	80.000	86,2500	25.100

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
Other bond	NL0000116168	AEGON USD 1.709%PL	USD								87,0000	21.500	87,4000	6.900
Other bond	XS0473964509	AEGON6.625%16DEC39	GBP											
Other bond	XS1637329639	AEGONB0.75%JUN27	EUR											
Other bond	XS1327151228	AEGONBNK0.25%DEC20	EUR											
Other bond	XS1673869977	AEGONNV0%AUG18	EUR											
Other bond	XS1529854793	AEGONNV1%08DEC2023	EUR											
Other bond	XS1418849482	AGN 0.25%25MAY23	EUR											
Other bond	XS1720933297	AGN 0.375%21NOV24	EUR											
Other bond	XS1061711575	AGN 4%25APR44	EUR								106,0000	50.000		
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										110,5300	3.000
Other bond	XS0792977984	ALLIAN 2.875%JUN24	EUR											
Other bond	XS0558238043	ALLIAND 4.875%PL	EUR											
Other bond	XS0997535520	ALLIANDER3.25%PL	EUR								100,0000	100.000	105,5500	100.000
Other bond	DE000A0GNP23	ALLIANZF2 5 3/8%PL	EUR								106,6100	40.000	108,2400	40.000
Other bond	DE000A0DX3M2	ALPHA GRP 6%PLD	EUR								26,0000	100.000	55,0000	9.000
Other bond	XS0201790317	ANGLOIRISH FRNPLD	EUR											
Other bond	XS1079817489	ARE14A1FRN%17APR46	EUR											
Other bond	XS1079818883	ARE14A2FRN%17APR46	EUR											
Other bond	XS1079819691	ARE14A3 1.136APR46	EUR											
Other bond	XS1410513425	AREN0.273%17JUN48	EUR											
Other bond	XS1135365788	AREN14IIA1FRNOCT46	EUR											
Other bond	XS1135365515	AREN14IIA2FRNOCT46	EUR											
Other bond	XS1135366240	AREN14IIA3FRNOCT46	EUR											
Other bond	XS1410512963	ARENA2FRN17JUN2048	EUR											
Other bond	XS0355225060	ARENA7I FRNOCT49	EUR											
Other bond	XS0392640990	ARENA7I FRNOCT49	EUR											
Other bond	XS1410512534	ARENAFRN17JUN2048	EUR											
Other bond	US04011NAP33	ARGENTINAZC28MAY21	EUR											
Other bond	US04011NAQ16	ARGENTINAZC28MAY26	EUR											
Other bond	US04011NAR98	ARGENTINAZC28MAY28	EUR											
Other bond	XS1293505639	ASR 5.125%29SEP45	EUR											
Other bond	NL00009213545	ASR NL 10% PL	EUR	117,5700	117,5700	117,5600	97618,5500	4	117,5700	82000	117,7000	10.000	117,9400	10.000
Other bond	NL00009213552	ASR NL 7.25% PL	EUR	112,2900	112,5000	112,2900	106082,3100	8	112,4000	93000	112,0700	40.000	112,4000	20.000
Other bond	XS1115800655	ASRNED5%PL	EUR	116,9900	116,9900	116,9900	1180,8600	1	116,9900	1000	116,9900	199.000	117,1200	50.000
Other bond	XS0188935174	AXA FRNPL	EUR	104,0500	104,0500	104,0200	44939,4600	2	104,0200	42000	103,8300	9.000	104,1900	41.000
Other bond	XS0203470157	AXA FRNPL	EUR								89,3200	15.000	90,4900	50.000
Other bond	DE000A0DD4K8	BA CA FIN 2.342%PL	EUR								88,5000	50.000	90,2400	53.000
Other bond	DE000A0DEJU3	BANC ESPA FRNPL	EUR								87,7500	100.000		
Other bond	XS0205497778	BANCAJA 4.625%PLD	EUR											
Other bond	DE000A0DE4Q4	BANCO ESP. 2 5.5%PL	EUR	102,7000	102,7000	102,7000	17573,2800	1	102,7000	17000	102,2000	5.000		
Other bond	XS0234546538	BANKOFAMERIC6%2020	EUR								100,6500	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											
Other bond	NL00009631977	BEST10D 1.535%99	EUR											
Other bond	DE000A0DYW70	BNC AUSTR FRNPL	EUR								89,7500	50.000	91,9900	5.000
Other bond	XS0300654331	BNG 4.525%32	EUR											
Other bond	XS0106117764	BNG 6.020%28	EUR											
Other bond	XS0755473237	BNG 0.85%09MAY18	EUR								100,0200	90.000	103,0000	10.000
Other bond	XS0702058156	BNG 1.728%04JAN21	EUR											
Other bond	XS0478263816	BNG 3.75%14JAN20	EUR											
Other bond	XS0463097237	BNG 3.875%04NOV19	EUR								108,2200	200.000	108,3900	200.000
Other bond	XS0630644168	BNG 3.875%26MAY23	EUR											
Other bond	XS0695263730	BNG 3%25OCT21	EUR											
Other bond	XS0494995318	BNG 4.167%18MAR30	EUR											
Other bond	XS0341306396	BNG 4.375%20	EUR											
Other bond	XS0192967171	BNG 5.21%15DEC25	EUR											
Other bond	XS0162420045	BNG AUD 2C20DEC18	AUD								98,0000	70.000	99,5000	20.000
Other bond	CA629435AC25	BNG CAD 4.55%19	CAD								103,0000	50.000		
Other bond	CA063806AA12	BNG CAD ZCAPR28	CAD											
Other bond	CH0021894602	BNG CHF 2.1/2%25	CHF								118,0000	50.000		
Other bond	CH0022721762	BNG CHF 2.1/4%20	CHF								107,4000	50.000		
Other bond	CH0031388124	BNG CHF 3.125%18	CHF								102,0000	50.000		
Other bond	CH0031409177	BNG CHF 3.25%37	CHF											
Other bond	XS0537711144	BNG EUR 2.625%20	EUR											
Other bond	XS0671689502	BNG FRN05OCT21	EUR	103,2500	103,2900	103,2500	48625,5000	6	103,2900	47000	102,9600	1.000	103,0000	29.000
Other bond	XS0575962286	BNG FRN9FEB21	EUR	102,7100	102,7500	102,4000	54767,4800	9	102,7500	53000	102,7500	77.000	102,8500	6.000
Other bond	XS0162957012	BNG GBP 4.1/2%18	GBP								100,5000	50.000		
Other bond	XS0106561094	BNG GBP 5.3/4%19	GBP								105,0000	50.000		

Instrument Type	Exchange Instrument ID	Instrument 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	XS0092607497	BNG GBP 5 3/8%21	GBP								114,0000	50.000		
Other bond	XS0096806590	BNG GBP 5.200%28	GBP								128,5000	50.000		
Other bond	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								39,0000	250.000		
Other bond	XS0845463990	BNG ZAR ZC18OCT22	ZAR								56,5000	250.000		
Other bond	XS0076219574	BNG ZAR ZC29DEC17	ZAR								96,6800	50.000	98,7500	95.000
Other bond	XS0076219491	BNG ZAR ZC29DEC20	ZAR								77,5100	200.000		
Other bond	XS0085675493	BNG ZAR ZC31DEC18	ZAR								84,0500	150.000		
Other bond	XS0085517661	BNG ZAR ZC31DEC25	ZAR								45,0000	250.000	57,2500	200.000
Other bond	XS0356235076	BNG ZC7APR38	USD											
Other bond	XS1396307693	BNG1.627%25APR2046	EUR											
Other bond	XS1030988585	BNG2.125%13FEB19	SEK								100,5500	750.000		
Other bond	XS0465301108	BNG2USD ZC17NOV39D	USD											
Other bond	XS0465301017	BNG2USD ZC17NOV39D	USD											
Other bond	XS0995109518	BNG4.625%21NOV2019	AUD								104,0000	50.000		
Other bond	XS0465345220	BNG4USD ZC17NOV39D	USD											
Other bond	XS0465344926	BNG5USD ZC17NOV39D	USD											
Other bond	XS0648123866	BNGAUD6.6675%JUL21	AUD											
Other bond	XS1082636959	BNGGBP1.875%7DEC18	GBP											
Other bond	XS0932063984	BNGNOK 2.375%DEC18	NOK								100,7500	750.000		
Other bond	XS0895805108	BNGNZD 4.125%MCH18	NZD								99,7500	50.000		
Other bond	XS0677080599	BNGSEK3.365%SEP31	SEK											
Other bond	XS0307308444	BNKOFAMERIFRN2019D	EUR								100,0000	100.000		
Other bond	XS0212581564	BQ FEDERA FRNPL	EUR								88,0100	9.000	88,7500	25.000
Other bond	XS0207764712	BQ FEDERAT FRNPL	EUR								88,2600	50.000	88,8000	4.000
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								86,0000	100.000		
Other bond	US136447AW96	CANPAC 4%PL	USD	98,0000	98,0000	98,0000	338,3600	1	98,0000	400	98,0000	6.800		
Other bond	DE0007070088	CAPITAL FD FRNPL	EUR								98,7500	250.000	100,7500	50.000
Other bond	DE0007490724	CAPRAIS 7.5%13D	EUR								50,0100	50.000		
Other bond	XS0179679328	CHAP03 A FRNNOV64	EUR											
Other bond	XS0179679674	CHAP03 B FRNNOV64	EUR											
Other bond	XS0179679914	CHAP03 C FRNNOV64	EUR											
Other bond	XS0181842146	CHAP03 D FRNNOV64	EUR											
Other bond	XS0287346976	CHAP07A1 FRNJUL66	EUR											
Other bond	XS0291271319	CHAP07A2 FRNJUL66	EUR											
Other bond	XS0287349566	CHAP07B FRNJUL66	EUR											
Other bond	XS0287351463	CHAP07C FRNJUL66	EUR											
Other bond	XS0287352198	CHAP07D FRNJUL66	EUR											
Other bond	XS0287352511	CHAP07E FRNJUL66	EUR											
Other bond	XS0290510626	CHAP07F FRNJUL66	EUR											
Other bond	XS0290516409	CHAP07G FRNJUL66	EUR											
Other bond	XS0445087702	CHEPSTW1FRNNOV43D	GBP											
Other bond	XS0445087884	CHEPSTW2FRNNOV43D	GBP											
Other bond	NL0000113827	COLONNADE 4 3/4%18	EUR											
Other bond	XS0896119384	CORIO 3.25%FEB21	EUR											
Other bond	XS0864386825	CORIO 3.516%DEC22	EUR											
Other bond	XS0550979842	CORIO 4.625%JA2018	EUR										107,3300	5.000
Other bond	XS0531584984	CORIO 5.448%JUL20	EUR											
Other bond	FR0010161026	CREDIT AG FRNPL	EUR								92,1000	49.000	93,0000	78.000
Other bond	XS0301504659	CSI MAN EUR ZC19	EUR											
Other bond	XS0556969854	CWB AUS FRN8DEC18	EUR								101,5500	100.000	102,7500	10.000
Other bond	DE000A0E5JD4	DB CAP T1 FRNPL	EUR								90,5000	50.000	92,0000	80.000
Other bond	DE000A0TU305	DB CONT CAP4 8 P5	EUR	102,9900	102,9900	102,9900	11854,4900	1	102,9900	11000	102,9000	50.000	102,9900	50.000
Other bond	XS0230409301	DB FX/FL 5%35	EUR								102,0000	9.000	105,5000	5.000
Other bond	XS1373216453	DCDML16-1A28JAN49	EUR											
Other bond	XS1373216610	DCDML16-1B28JAN49	EUR											
Other bond	XS1373216701	DCDML16-1C28JAN49	EUR											
Other bond	XS1373216966	DCDML16-1D28JAN49	EUR											
Other bond	XS1373217006	DCDML16-1E28JAN49	EUR											
Other bond	XS1442019144	DCDML16-1F28JAN49	EUR											
Other bond	XS1373217261	DCDML16-1RS28JAN49	EUR											
Other bond	XS0821168423	DELTA L L9%28AUG42	EUR	136,0000	136,3900	135,8100	199902,5700	9	136,3900	144000	136,2100	40.000	136,3900	31.000
Other bond	XS1076781589	DELTALLOYDFRNPL	EUR	111,4100	111,6400	111,4100	115042,0600	4	111,6300	101000	111,6400	40.000	112,0300	40.000
Other bond	XS0178243332	DEPFA FD2 6.5%PLD	EUR											
Other bond	XS0221687626	DFM A FRNAUG18	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	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	DOLPH16A1FRNSEP99	EUR											
Other bond	XS1385038283	DOLPH16A2FRNSEP99	EUR											
Other bond	XS1385038796	DOLPH16A3FRNSEP99	EUR											
Other bond	XS1385037988	DOLPH16A4FRNSEP99	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								88,0100	50.000	88,8500	20.000
Other bond	DE000A0DHUM0	DPOSTB FT2 FRNPL	EUR	102,1100	102,1100	102,1100	26454,5800	1	102,1100	25000	101,5100	50.000	102,5000	50.000
Other bond	DE000A0D24Z1	DPOSTB FT3 FRNPL	EUR								88,8500	60.000	89,4900	42.000
Other bond	XS1293087703	DSM 1.375%26SEP22	EUR										150,0000	50.000
Other bond	XS0993228294	DSM 1.75%13NOV19	EUR										150,0000	50.000
Other bond	XS1215181980	DSM 1%9APR25	EUR								103,3000	200.000		
Other bond	XS1495373505	DSM0.75%28SEP2026	EUR											
Other bond	XS1041772986	DSM2.375%03APR24	EUR										150,0000	50.000
Other bond	XS0216513118	E-MAC SA 3.292%38	EUR											
Other bond	XS0216513548	E-MAC SB 4.942%38	EUR											
Other bond	XS0216513977	E-MAC SC 6.692%38	EUR											
Other bond	XS0216514199	E-MAC SD 8.192%38	EUR											
Other bond	XS0188806870	E-MAC A 2.702%36	EUR											
Other bond	XS0207208165	E-MAC A 3.722%37	EUR											
Other bond	XS0188807506	E-MAC B 4.542%36	EUR											
Other bond	XS0207209569	E-MAC B 6.352%37	EUR											
Other bond	XS0188807928	E-MAC C 5.942%36	EUR											
Other bond	XS0207211037	E-MAC C 10.692%37	EUR											
Other bond	XS0207210906	E-MAC C 9.532%37	EUR											
Other bond	XS0188808819	E-MAC D 7.942%36	EUR											
Other bond	XS0272210765	EDAM06-4 USDFRN22D	USD											
Other bond	XS0272209163	EDAM06-7 FRNOCT22D	EUR											
Other bond	XS0272211656	EDAM6-9USD0.25%22D	USD											
Other bond	XS1626192766	EDMLAFRNOCT55	EUR											
Other bond	XS1626192840	EDMLBFRNOCT55	EUR											
Other bond	XS1626193145	EDMLCFRNOCT55	EUR											
Other bond	XS1626193228	EDMLDFRNOCT55	EUR											
Other bond	XS1626193491	EDMLEFRNOCT55	EUR											
Other bond	XS1626193574	EDMLFRNOCT55	EUR											
Other bond	XS1626193657	EDMLRSZCOCT55	EUR											
Other bond	XS0234821345	EFGHELLAS FL 6%PLD	EUR											
Other bond	XS0224480722	EIB FRN17AUG30D	EUR	103,8000	103,8000	103,8000	14532,0000	1	103,8000	14000	103,6500	14.000	103,8000	2.000
Other bond	XS0229097547	EIB FX/FL FRNOCT25	EUR	104,0000	104,0000	103,9700	37509,0300	2	103,9700	36000	103,8500	100.000	104,1000	10.000
Other bond	XS0218115649	EMACNHZA 0.537%38	EUR											
Other bond	XS1396367911	ENEXIO.875%28APR26	EUR											
Other bond	XS0854400800	ENEXIS 1.875%NOV20	EUR										150,0000	50.000
Other bond	XS0737138460	ENEXIS 3.375%JAN22	EUR										150,0000	50.000

Instrument Type	Exchange Instrument ID	Instrument 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	XS1307369717	ENEXIS1.5%20OCT23	EUR										150,000	50.000
Other bond	XS0588661560	ESSENCE A 3.25%60	EUR											
Other bond	XS1140297182	ESSENCEV1.1%DEC63	EUR											
Other bond	XS1400651706	ESSENCEV10.5%MAY65	EUR											
Other bond	XS1600520743	ESSENCEV10.3%JUL57	EUR											
Other bond	XS1529559525	EUROCL1.125%7DEC26	EUR											
Other bond	XS0255154717	FB LUX CCF FRN21	EUR	99,5000	99,5000	99,5000	53945,5200	3	99,5000	54000	99,5000	96.000	100,0000	36.000
Other bond	XS1315157153	FMO 0.125%4NOV20	EUR											
Other bond	XS1121265117	FMO 4.75%16OCT19	NZD											
Other bond	XS1033747079	FMO FRN 27MCH21	EUR								99,0000	500.000		
Other bond	XS1124401511	FMO FRN%21OCT19	USD											
Other bond	XS1020305832	FMO FRN%29JAN21	EUR								99,0000	250.000		
Other bond	XS1219963672	FMO0.125%20APR22	EUR											
Other bond	XS1117279379	FMO1.5%08DEC25	EUR								99,0100	500.000		
Other bond	XS1396344621	FMONEDFRN18APR2019	USD								99,8500	600.000		
Other bond	DE000A0EUBN9	FURSTEN2 5 5/8%PLD	EUR								94,7600	50.000	95,5000	50.000
Other bond	XS0216072230	FURSTENB 5.344%PL	EUR								80,0000	250.000		
Other bond	XS0480096469	GFM10 B FRNNOV99	EUR											
Other bond	XS0480096626	GFM10 C FRNNOV99	EUR											
Other bond	XS0935140334	GFM13IIA3 FRNMAI99	EUR											
Other bond	XS0935140920	GFM13IIA4 FRNMAI99	EUR											
Other bond	XS0935141654	GFM13IIA5 FRNMAI99	EUR											
Other bond	XS0935142389	GFM13IIA6 FRNMAI99	EUR											
Other bond	XS0935143601	GFM13IIA7 FRNMAI99	EUR											
Other bond	XS0935144914	GFM13IIB FRNMAI99	EUR											
Other bond	XS0935145721	GFM13IIC FRNMAI99	EUR											
Other bond	XS0203171755	GREECE 2.327%PL	EUR								3,0200	17.000	30,0000	7.000
Other bond	XS0203173298	GREECEUSD2.1985%PL	USD											
Other bond	XS1609025744	GRESTORM17FRNAPR64	EUR											
Other bond	NL0009704154	GRL1 A3 FRNNOV42	EUR											
Other bond	NL0009704162	GRL1 A4 FRNNOV42	EUR											
Other bond	NL0009704170	GRL1 B FRNNOV42	EUR											
Other bond	NL0009704188	GRL1 C FRNNOV42	EUR											
Other bond	NL0009704196	GRL1 D FRNNOV42	EUR											
Other bond	XS1309695341	GRSTORM16AFRNOCT52	EUR											
Other bond	XS1309697982	GRSTORM16BFRNOCT52	EUR											
Other bond	XS1309698014	GRSTORM16CFRNOCT52	EUR											
Other bond	XS1309698360	GRSTORM16DFRNOCT52	EUR											
Other bond	XS1309698790	GRSTORM16EFRNOCT52	EUR											
Other bond	DE000A0E4657	HELABA 5 1/2%PL	EUR								103,5100	50.000	104,0000	11.000
Other bond	DE000A0G18M4	HELABAMC2 5.75%PL	EUR								103,4100	50.000	103,9800	100.000
Other bond	XS0367262705	HERM A XV FRNAPR45	EUR											
Other bond	XS0367268736	HERMD XV 2.277%45	EUR											
Other bond	XS0228807300	HERMES XE 1.413%39	EUR											
Other bond	XS0242432499	HERMES XIE1.413%40	EUR											
Other bond	XS0271029562	HERMESXIE1.363%38	EUR											
Other bond	XS0311660392	HHOMOR2 2A FRN39	EUR											
Other bond	XS0311660806	HHOMOR2 B FRN39	EUR											
Other bond	XS1240962511	HIGHWAY15AFRNMAI25	EUR											
Other bond	XS0221141400	HSHPHERE 7.25%PLD	USD								47,0000	200.000	57,0000	200.000
Other bond	DE000A0AMCG6	HYBRAIS 6.625%54D	EUR								49,0100	50.000	56,0000	50.000
Other bond	NL0010511101	HYPENA2 2.46%NOV97	EUR											
Other bond	NL0010511119	HYPENA3 2.93%NOV97	EUR											
Other bond	NL0010739363	HYPENIA1FRNFEB46	EUR											
Other bond	NL0010739371	HYPENIA2FRNFEB46	EUR											
Other bond	XS1207091270	HYPENN3A1FRNSEP97	EUR											
Other bond	XS1207095933	HYPENN3A2FRNSEP97	EUR											
Other bond	NL0011474069	HYPENN4A1FRNOCT97	EUR											
Other bond	NL0011474077	HYPENN4A2FRNOCT97	EUR											
Other bond	NL0011821129	HYPENN5A1FRNOCT97	EUR											
Other bond	NL0011821137	HYPENN5A2FRNOCT97	EUR											
Other bond	NL0011984489	HYPENN6FRNSEP2097	EUR											
Other bond	NL0010739389	HYPENIA3 1.64%FB46	EUR											
Other bond	XS1062051245	IARENA1 3.35%MAY58	EUR											
Other bond	XS1062051757	IARENA2 3.35%MAY58	EUR											
Other bond	XS1062052052	IARENA3 3.35%MAY58	EUR											
Other bond	XS1062052219	IARENA4 3.35%MAY58	EUR											
Other bond	NL0000122489	ING 5 1/4%19	EUR	107,7600	107,7600	107,7600	2211,3000	1	107,7600	2000	107,7500	40.000	108,1500	10.000
Other bond	XS1080078428	ING 1.25%13DEC19	EUR										150,0000	50.000
Other bond	XS1730885073	ING 1.375%11JAN28	EUR											
Other bond	XS0935034651	ING 1.875% 22MAY23	EUR										150,0000	50.000
Other bond	XS0895722071	ING 1.875%27FEB18	EUR										150,0000	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Other bond	XS0873155252	ING 2.03%11JAN23	EUR											
Other bond	XS0893311299	ING 2.35%21OCT24	EUR											
Other bond	XS1564394796	ING 2.5%15FEB29	EUR											
Other bond	XS0820867223	ING 2%28AUG20	EUR										150,0000	50.0000
Other bond	XS0705071297	ING 3.2168%7NOV31	EUR											
Other bond	XS0767706111	ING 3.25%03APR19	EUR										104,6500	3.0000
Other bond	XS0834945650	ING 3.25%26SEP22	EUR											
Other bond	XS0728783373	ING 3.375%10JAN22	EUR										150,0000	50.0000
Other bond	XS0576072622	ING 3.375%11JAN18	EUR										150,0000	50.0000
Other bond	XS1037382535	ING 3.625%25FEB26	EUR										109,8000	70.0000
Other bond	XS0563447993	ING 3.875%03DEC20	EUR											
Other bond	XS1634362054	ING 4.25%23JUN32	USD											
Other bond	XS0748187902	ING 4.5%21FEB22	EUR										120,0000	50.0000
Other bond	XS0555431278	ING 4.715%02NOV20	NOK											
Other bond	XS0579847673	ING 4.875%18JAN11	EUR										150,0000	50.0000
Other bond	XS0479696204	ING 4%17JAN20	EUR										150,0000	50.0000
Other bond	XS0842216276	ING CB FRN12OCT20	EUR											
Other bond	XS0097222466	ING FRN19MAY19	EUR											
Other bond	XS0523524790	ING FRN27SEP20	EUR											
Other bond	XS0618011463	ING GBP5.375%APR21	GBP										114,2500	3.0000
Other bond	XS0752263730	ING NOK 4.7%7MCH27	NOK											
Other bond	XS0862694816	ING NOK 4%17DEC27	NOK											
Other bond	XS0552397118	ING NOK4.6%27OCT20	NOK											
Other bond	XS0831430292	ING NOK4.9%27SEP22	NOK											
Other bond	XS0672356226	ING NOK5.03%7SEP26	NOK											
Other bond	XS0587741546	ING NOK5.19%3FEB21	NOK											
Other bond	XS0629082032	ING NZD7.4%26MAY21	NZD											
Other bond	XS0811904456	ING USD 3.15%AUG32	USD											
Other bond	XS0995102695	ING3.5%21NOV2023	EUR											
Other bond	XS0963992861	ING3.6%AUG2043	EUR											
Other bond	XS0671362506	ING3.625% 31AUG21	EUR										150,0000	50.0000
Other bond	XS0995102778	ING4.125%21NOV23	USD										150,0000	50.0000
Other bond	XS0430609296	INGBANK 4.75% 19	EUR										150,0000	50.0000
Other bond	XS0368232327	INGBANK 5.25% 18	EUR										150,0000	50.0000
Other bond	XS0412051210	INGBANK 5.25% 18	EUR											
Other bond	XS0366066149	INGBANK 6.125% 23	EUR								103,0000	15.0000	103,5000	21.0000
Other bond	XS0366066222	INGBANK 6.875% 23	GBP										150,0000	50.0000
Other bond	XS1169586606	INGBANK0.7%16APR20	EUR										150,0000	50.0000
Other bond	XS1368576572	INGBANK0.75%FEB21	EUR											
Other bond	XS1324217733	INGBNK0.75%24NOV20	EUR											
Other bond	XS1689540935	INGGR1.625%26SEP29	EUR											
Other bond	XS1590823859	INGGROE3%11APR2028	EUR											
Other bond	NL0000113587	INGGROEP FRNPL	EUR	90,6800	90,7100	90,6700	60653,8800	6	90,7100	66800	90,7000	50.0000	90,8400	16.7000
Other bond	NL0000116127	INGGROEP FRNPL	EUR	88,1300	88,1300	88,1300	19839,0800	4	88,1300	22500	88,0500	15.1000	88,1900	15.1000
Other bond	XS1576220484	INGGROEP0.75%MAR22	EUR											
Other bond	XS1683357252	INGGROEP4%14SEP32	USD											
Other bond	XS0586994542	INGNOK5.115%1FEB21	NOK											
Other bond	XS0222934944	INVESTEC P7.075%PL	EUR											
Other bond	XS0221640070	ISLANDBANKI 8%PLD	EUR											
Other bond	XS0228393731	JPM RAN FRNAUG35D	EUR								97,9500	100.0000		
Other bond	XS0194983366	JYSKE BANK FRNPL	EUR								90,0000	100.0000	91,4900	5.0000
Other bond	XS0997385967	KIGOIFRN27JAN64	EUR											
Other bond	XS0411850075	KONINKPN 7.5% 19	EUR	108,2000	108,2000	108,2000	5736,7100	1	108,2000	5000			108,2000	20.0000
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											
Other bond	XS0451790280	KPN 5.75%17SEP29	GBP										128,0200	3.0000
Other bond	XS0903872355	KPN FRN PL	EUR								104,2500	28.0000	105,2500	100.0000
Other bond	XS0707430947	KPN GBP 5%18NOV26	GBP											
Other bond	XS0303070113	KPN GBP 6%19	GBP											
Other bond	XS0903872603	KPN GBP FRN14MCH73	GBP										110,2000	24.0000
Other bond	USN7637QAC70	KPN USD 8 3/8%30	USD											
Other bond	XS1485532896	KPN0.625%09APR2025	EUR											
Other bond	XS1485533431	KPN1.125%11SEP2028	EUR											
Other bond	US780641AH94	KPN2 USD 8 3/8%30	USD											
Other bond	US50048VAA89	KPNUSD144AFRNMCH73	USD											
Other bond	USN42978BC74	KPNUSDRS FRNMAR73	USD											
Other bond	NL00009706399	LAN4.75%09OCT19	EUR								107,3500	250.0000	108,0000	39.0000
Other bond	XS1224002474	LANS0.275%28APR22	EUR											
Other bond	XS0244143961	LANSBANKI6.25%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	XS1295413345	LEASE1.375%24SEP18	EUR											
Other bond	XS0984200617	LEASEP2.375%APR19	EUR										103,3700	50.000
Other bond	XS1604200904	LEASEPFRN4NOV2020	EUR											
Other bond	XS1693260702	LEASEPL0.75%3OCT22	EUR											
Other bond	XS1418631930	LEASEPLAN1%24MAY21	EUR											
Other bond	XS1392460397	LEASEPLAN1%8APR20	EUR											
Other bond	XS1567177032	LEASEPLANFRNFEB20	EUR											
Other bond	XS1225442901	LEASPLAN0.82%APR19	EUR								99,0500	1.000.000		
Other bond	XS1068010377	LEASPLAN1.66%DEC18	EUR								99,9500	1.000.000		
Other bond	XS0229584296	LEHMAN 7.25%35D	EUR											
Other bond	XS0282978666	LEHMAN 5.75%PLD	EUR								1,0000	500.000		
Other bond	XS0215349357	LEHMAN 6.625%PLD	EUR											
Other bond	XS0301813522	LEHMAN 6.9%PLD	USD								1,0000	500.000		
Other bond	XS0232364868	LEHMAN 6%35D	EUR											
Other bond	XS0213416141	LEHMAN 8.25%MRT35D	EUR											
Other bond	XS0210433206	LEHMAN FRCMS6%35D	EUR											
Other bond	XS0218304458	LEHMAN STEEP 7%35D	EUR											
Other bond	XS0988484878	LOWLAND3A1FRNSEP45	EUR											
Other bond	XS1551596775	LOWLAND4FRNFEB2054	EUR											
Other bond	XS0887366135	LOWLANDA1 FRNOCT42	EUR											
Other bond	XS0887366481	LOWLANDA23.5%OCT42	EUR											
Other bond	XS0988486493	LOWLANDA23.5%SEP45	EUR											
Other bond	XS1551596858	LOWLANDIV1%FEB2056	EUR											
Other bond	XS1301052202	LUCHTHAVENS2%OCT26	EUR											
Other bond	NL0000117430	MAN AHL FRNNOV20D	EUR											
Other bond	XS0211328538	MBIA GF FRN15FEB3	EUR										54,0000	50.000
Other bond	XS1114467415	MGNSTANLEYFRNDEC18	USD											
Other bond	XS0271447210	MONAS06B FRNNOV44	EUR											
Other bond	XS0271448457	MONAS06C FRNNOV44	EUR											
Other bond	XS0271450784	MONAS06D FRNNOV44	EUR											
Other bond	XS0201262309	MONAST A2 1.003%37	EUR											
Other bond	XS0201263372	MONAST C 1.463%37	EUR											
Other bond	XS0201263612	MONAST D 2.413%37	EUR											
Other bond	XS0201264008	MONAST E 3.413%37	EUR											
Other bond	XS0201264180	MONAST F 4.413%37	EUR											
Other bond	XS0202244017	MONAST G 4.413%37	EUR											
Other bond	XS0271446592	MONAST06A2 FRN44	EUR											
Other bond	XS0201262721	MONASTI B 1.283%37	EUR											
Other bond	XS0257884436	NEDGAS 4 1/2%21	EUR										150,0000	50.000
Other bond	XS0804217536	NEDGAS 2.625%JUL22	EUR										111,7000	20.000
Other bond	XS0690606172	NEDGAS 3.625%OCT21	EUR										114,2500	40.000
Other bond	XS1520713022	NEDGAS0%18NOV19	EUR											
Other bond	XS1409382030	NEDGASUNIE1%MAY26	EUR										150,0000	100.000
Other bond	XS1307993292	NEDGASUNIEFRNOCT18	EUR								99,7500	100.000	150,0000	50.000
Other bond	XS0195051114	NEDWBK 5.15%24	EUR											
Other bond	XS0193072559	NEDWBK 1.152%19	EUR											
Other bond	XS0212342066	NEDWBK 3 7/8%20	EUR											
Other bond	XS0130092793	NEDWBK 5 3/8%32	GBP											
Other bond	CA639832AA25	NEDWBK CAD 5.2%25	CAD											
Other bond	XS0611951814	NEDWBK FRN27APR21	EUR	102,2500	102,3000	102,1000	71912,9700	8	102,2500	70000	102,2500	85.000	102,2900	10.000
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										101,6300	10.000
Other bond	XS0888591897	NFMO 1.50%12FEB18	USD											
Other bond	XS0846551710	NFMO 1.8%29OCT19	USD								98,7000	600.000		
Other bond	XS1551501577	NFMO FRN 20JAN20	USD											
Other bond	XS0947667886	NFMO FRN26JUN2018	EUR								99,9500	1.000.000		
Other bond	XS0945230109	NFMO FRN26JUN2019	EUR								99,5000	1.000.000		
Other bond	XS0943345198	NFMO ZC12JUL2022	USD											
Other bond	XS0943344548	NFMO ZC20DEC2017	USD											
Other bond	XS0943343656	NFMO ZC23JUN2023	USD											
Other bond	XS0943344621	NFMO ZC26MAR2019	USD											
Other bond	XS1527323411	NFMO0.75%29NOV2023	SEK											
Other bond	XS0210781828	NIBC FRN21FEB40	EUR	103,9600	103,9600	103,2500	21338,3100	3	103,2500	20000	103,2500	1.000	103,9600	3.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Other bond	XS0249580357	NIBC FRNPL	EUR	84,2400	84,4000	84,2400	113080,2400	7	84,4000	133000	84,1300	50.000	84,4300	15.000
Other bond	XS0215294512	NIBC FRNPL	USD								85,0000	70.000	85,4700	20.000
Other bond	XS1222431097	NIBCO.25%APR2022	EUR											
Other bond	XS1423753463	NIBCO.625%1JUN2026	EUR											
Other bond	XS1054163347	NIBCL.25%08APR2019	EUR											
Other bond	XS0977140531	NIBCL.75%OCT2018	EUR											
Other bond	XS1173845352	NIBC2%26JUL18	EUR											
Other bond	XS1183596151	NIBC4%24MAR25	EUR											
Other bond	XS1687263258	NIBCBKFRN20SEP19	EUR											
Other bond	XS1454968618	NIBCBKFRN25JUL2018	EUR											
Other bond	XS1070004707	NIBCFRN23MAY19	EUR											
Other bond	XS1033023745	NL MTN 1% 18FEB19	EUR											
Other bond	XS1550988569	NN 0.875 13JAN23	EUR											
Other bond	XS1550988643	NN 4.625 13 JAN48	EUR											
Other bond	NL0012650477	NNBANK0.5%10OCT24	EUR											
Other bond	XS1623355374	NNGROUP0.25%1JUN20	EUR											
Other bond	XS1204254715	NNGROUP1%18MAR22	EUR											
Other bond	XS1028950290	NNGROUP4.5%PL	EUR								112,4800	52.000	112,9200	66.000
Other bond	XS1054522922	NNGROUP4.625%APR44	EUR								115,2100	100.000	116,8000	100.000
Other bond	XS1623355457	NNGRP1.625%1JUN27	EUR											
Other bond	XS0200688256	NORDEA BK FRNPL	EUR								92,7600	50.000	93,7500	25.000
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	102,1100	102,1100	102,0800	35735,5000	3	102,0800	35000	101,9700	40.000	102,2500	10.000
Other bond	XS1090889350	OCH A1 FRN27NOV75	EUR											
Other bond	XS1210016165	OCH A2 FRN27NOV75	EUR											
Other bond	XS1090889517	OCH B FRN27NOV75	EUR											
Other bond	XS1090889608	OCH C FRN27NOV75	EUR											
Other bond	XS0215556142	OLDMUTUAL 6.376%PL	GBP											
Other bond	NL0011866207	OLXIIIFRN20JUN2052	EUR											
Other bond	NL0011866231	OLXIVFRN20JUN2052	EUR											
Other bond	NL0011866264	OLXVFRN20JUN2052	EUR											
Other bond	NL0000133924	OOSTNRIJK 6 1/4%24	NLG											
Other bond	AT0000383864	OOSTNRIJK 6 1/4%27	EUR											
Other bond	XS0212688013	OOSTRIJK FRN4MCH20	EUR								102,0000	100.000	106,0000	1.000
Other bond	XS0217517829	OOSTRIJK FRNAPR20	EUR								101,0000	100.000		
Other bond	NL0011275425	ORALION11AFRNAPR47	EUR											
Other bond	NL0011333729	ORALION12AFRNJUL47	EUR											
Other bond	NL0010365896	ORAN 8A FRN%NOV44	EUR											
Other bond	NL0010525457	ORAN10A FRNJUN2045	EUR											
Other bond	NL0010525465	ORAN10B FRNJUN2045	EUR											
Other bond	NL0010525473	ORAN10C FRNJUN2045	EUR											
Other bond	NL0010525481	ORAN10D FRNJUN2045	EUR											
Other bond	NL0010525499	ORAN10E FRNJUN2045	EUR											
Other bond	NL0010525507	ORAN10F FRNJUN2045	EUR											
Other bond	NL0010395133	ORAN9A FRNMCH51	EUR											
Other bond	XS0201306288	OVAG FIN FRNPLD	EUR											
Other bond	XS0265252253	PEAMBS1 FRNSEP47	EUR											
Other bond	XS0265250638	PEAMBS1 FRNSEP47	EUR											
Other bond	XS0544014854	PHEDI10 A FRNOCT48	EUR											
Other bond	XS0544016396	PHEDI10 B FRNOCT48	EUR											
Other bond	XS0940379992	PHEDI A1 FRNNOV45	EUR											
Other bond	XS0940380065	PHEDI A2 FRNNOV45	EUR											
Other bond	XS0940380149	PHEDI B FRNNOV45	EUR											
Other bond	XS0940380495	PHEDI C FRNNOV45	EUR											
Other bond	XS0940380578	PHEDI D FRNNOV45	EUR											
Other bond	XS0940380651	PHEDI E FRNNOV45	EUR											
Other bond	NL0006380537	PNL 7.5% 18	GBP											
Other bond	XS1709433509	POSTNL1%NOV24	EUR											
Other bond	XS0736639112	PRIM A FRN28NOV40	EUR											
Other bond	XS0736642686	PRIM B FRN28NOV40	EUR											
Other bond	XS0736644203	PRIM C FRN28NOV40	EUR											
Other bond	XS1434632813	PUSTOM16AFRNAUG52	EUR											
Other bond	XS1434642374	PUSTOM16BFRNAUG52	EUR											
Other bond	XS1434645047	PUSTOM16CFRNAUG52	EUR											
Other bond	XS1434646797	PUSTOM16DFRNAUG52	EUR											
Other bond	XS1434647092	PUSTOM16GFRNAUG52	EUR											
Other bond	XS0954910146	RABO 3.875%25JUL23	EUR											
Other bond	XS0576532054	RABO 4.125%12JAN21	EUR								112,7400	200.000	113,2100	200.000
Other bond	XS1155699371	RABO1.055%18DEC23	EUR								97,9000	500.000		
Other bond	XS1382784509	RABO1.25%23MAR2026	EUR											
Other bond	XS1180130939	RABO1.375%3FEB27	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	XS1020295348	RABO1.75%22JAN19	EUR								102,2300	200.000	102,3800	200.000
Other bond	XS1069772082	RABO2.5%26MAY26	EUR											
Other bond	XS1069886841	RABO4.625%23MAY29	GBP										150,0000	50.0000
Other bond	XS1592433038	RABOBAN4%10APR2029	USD											
Other bond	XS1171914515	RABOBANK5.5%PL	EUR											
Other bond	XS0429484891	RABOBNEED 5.875%19	EUR								108,3900	200.000	108,8400	200.0000
Other bond	XS0368541032	RABOBNEED 6.567% PL	GBP								127,0000	50.0000		
Other bond	XS1002121454	RABOCERTIFFRNPL	EUR	124,2900	124,3400	124,1000	2429902,9100	163	124,2400	1933475	124,2000	90.125	124,2400	34.0000
Other bond	XS1239520494	RABOFRN29MAY20	EUR								99,9500	1.000.000		
Other bond	XS0256967869	RB 4 3/8%21	EUR								115,2700	200.000	115,6000	200.0000
Other bond	XS1622193248	RB 0.25%31MAY24	EUR											
Other bond	XS1642738816	RB 0.5%6DEC22	EUR											
Other bond	XS0502907602	RB 0.69%14MAY20	EUR								98,1500	500.000		
Other bond	XS1622193321	RB 1.25%31MAY32	EUR											
Other bond	XS0545059148	RB 2.09%17NOV2020	EUR	102,5400	102,7200	102,5400	136508,1000	10	102,6600	133000	102,5200	40.000	102,7300	3.000
Other bond	XS0506082980	RB 2.25%11JUN18	EUR								100,8500	250.000		
Other bond	XS0526303127	RB 2.25%27AUG18	EUR								101,3500	250.000	101,6500	90.0000
Other bond	XS0691801327	RB 3.5%17OCT18	EUR								103,0800	200.000		
Other bond	XS0557252417	RB 3.75%09NOV20	EUR	110,3700	110,3700	110,3700	55390,4800	1	110,3700	50000				
Other bond	XS0478074924	RB 4.125%14JAN20	EUR								108,9000	200.000	109,2700	200.0000
Other bond	XS0525602339	RB 4.125%14JUL25	EUR											
Other bond	XS0826634874	RB 4.125%14SEP22	EUR											
Other bond	XS0339454851	RB 4.75%18	EUR								100,3300	200.000	100,6600	200.0000
Other bond	XS0349975861	RB 4.9325%33	EUR										175,0000	50.0000
Other bond	XS0728812495	RB 4%11JAN22	EUR								115,9700	200.000	116,5400	200.0000
Other bond	XS0496281618	RB 6.875% 19MAR20	EUR										120,0000	50.0000
Other bond	XS0439192617	RB CALL ZC16JUL39	USD											
Other bond	XS0304159576	RB FIX RAT 4.75%22	EUR											
Other bond	XS1046796253	RB FRN%20MCH19	EUR								100,0500	1.000.000		
Other bond	XS0609140529	RB FRN04APR24	EUR											
Other bond	XS0517244538	RB FRN09JUL20D	EUR								112,2500	500.000		
Other bond	XS0629170837	RB FRN22JUN21	EUR								109,5300	40.000	110,2500	250.0000
Other bond	XS0607109377	RB FRN27APR21	EUR								109,9500	11.000	110,7300	24.0000
Other bond	XS0608323407	RB FRN28MCH21	EUR											
Other bond	XS0607452264	RB FRN28MCH24	EUR											
Other bond	XS0598793833	RB FX/FRN4.5%MCH24	EUR											
Other bond	XS0211503478	RB FX/IL FRNFEB20	EUR								102,2500	500.000	103,5000	17.0000
Other bond	XS0211284491	RB FX/IL FRNFEB35	EUR								115,8700	2.000		
Other bond	XS1205680785	RB GBP2.25%23MCH22	GBP								102,0000	50.000		
Other bond	XS0827563452	RB GBPS.25%14SEP27	GBP										150,0000	50.0000
Other bond	DE000A0E6C37	RB SCOTL 5.25%PL	EUR											
Other bond	XS0205935470	RB SCOTL 5.5%PL	EUR	101,0000	101,0000	100,9200	76719,2000	4	100,9200	76000				
Other bond	XS0485185754	RB TRY10.20%FEB19	TRY											
Other bond	XS0431744282	RB USD 11%PL	USD											
Other bond	US749770AQ67	RB USD RS11%PERP	USD								112,5000	50.000		
Other bond	XS0437551376	RB USD ZC09JUL39D	USD											
Other bond	XS0436042872	RB USDCALZC03JUL39	USD											
Other bond	XS0077909371	RB ZAR ZC23JUL27	ZAR								39,0500	250.000	48,0000	200.0000
Other bond	XS0086016150	RB ZAR ZC30DEC20	ZAR								75,0000	250.000	85,7500	175.0000
Other bond	DE0001346955	RB ZC28OCT26	DEM								86,0000	50.000	87,5000	23.0000
Other bond	XS0458103560	RB ZC29OCT49	EUR											
Other bond	XS0067120294	RB ZC7AUG18	NLG											
Other bond	XS0933540527	RB2.375%22MAY23	EUR											
Other bond	XS0431304715	RB CALL ZC%04JUN39D	USD											
Other bond	NL0000122505	RB5 FRN10JUN19	EUR								105,6900	10.000	107,0000	10.0000
Other bond	XS0436313653	RBUSDALZC06JUL39D	USD											
Other bond	DE0009842542	RESPARC 7.5%PLD	EUR	42,1000	43,9900	42,1000	44853,9000	6	43,9900	106000	43,0100	11.000	43,9300	20.0000
Other bond	XS1437013870	RSCHIG1.124%JUL28	EUR											
Other bond	XS0997565436	RSCHIG2.936%DEC25	EUR											
Other bond	XS0983151282	RSCHIG3.0842%OCT25	EUR											
Other bond	XS0621167732	RSCHIG4.43%APR21	EUR											
Other bond	XS0459479399	RSCHIG4.935%OCT19	EUR											
Other bond	XS0459442710	RSCHIG4.966%OCT19	EUR											
Other bond	XS0193631040	RZB FIN 3 FRNPL	EUR	94,5100	94,5100	94,5100	945,2000	1	94,5100	1000	94,2000	9.000	94,9100	10.0000
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	103,8300	103,8500	103,8300	52483,9000	3	103,8500	50000	103,4700	5.000	103,8500	8.0000
Other bond	XS0202197694	SANTANDER FRNPL	EUR								88,0400	150.000	93,0000	50.0000
Other bond	NL0010760039	SMELIONIAFRNUG60	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	NL0010760047	SMELIONII8ZCAUG60	EUR											
Other bond	NL0010760054	SMELIONIIICZCAUG60	EUR											
Other bond	XS0468954523	SNS 11.25%PL	EUR										45,0000	12.000
Other bond	XS0552743048	SNS LT2 6.25%OCT20	EUR											
Other bond	XS0616936372	SRLEV LT2 9%APR41	EUR	119,8500	119,8500	119,8500	6298,2500	1	119,8500	5000	119,5500	40.000	119,9300	20.000
Other bond	XS1705553417	STEDIN FRN24OCT22	EUR											
Other bond	XS1705553250	STEDIN.875%24OCT25	EUR											
Other bond	XS0158000629	STICHU02A 0.937%39	EUR											
Other bond	XS1112010217	STM14IIIA2FRNFEB53	EUR											
Other bond	XS1022033135	STO14A FRN%22MCH49	EUR											
Other bond	XS1022034372	STO14B FRN%22MCH49	EUR											
Other bond	XS1022034455	STO14C FRN%22MCH49	EUR											
Other bond	XS1022034539	STO14D FRN%22MCH49	EUR											
Other bond	XS1197737684	STORM15AFRN22JUN54	EUR											
Other bond	XS1197753376	STORM15BFRN22JUN54	EUR											
Other bond	XS1197758250	STORM15CFRN22JUN54	EUR											
Other bond	XS1197763417	STORM15DFRN22JUN54	EUR											
Other bond	XS1197766600	STORM15EFRN22JUN54	EUR											
Other bond	XS1271705334	STORM15IBAFRNJUN54	EUR											
Other bond	XS1271705177	STORM15IIAFRNJUN54	EUR											
Other bond	XS1271705417	STORM15IICFRNJUN54	EUR											
Other bond	XS1271705680	STORM15IIDFRNJUN54	EUR											
Other bond	XS1271705763	STORM15IIEFRNJUN54	EUR											
Other bond	XS1336735805	STORM16IA1FRNAPR54	EUR											
Other bond	XS1336738221	STORM16IA2FRNAPR54	EUR											
Other bond	XS1336739039	STORM16IBFRNAPR54	EUR											
Other bond	XS1336739625	STORM16ICFRNAPR54	EUR											
Other bond	XS1336740805	STORM16IDFRNAPR54	EUR											
Other bond	XS1336743148	STORM16IEFRNAPR54	EUR											
Other bond	XS1477681255	STORM16IIAFRNAUG63	EUR											
Other bond	XS1477681339	STORM16IIBFRNAUG63	EUR											
Other bond	XS1477681503	STORM16IICFRNAUG63	EUR											
Other bond	XS1477682147	STORM16IIDFRNAUG63	EUR											
Other bond	XS1477682493	STORM16IIEFRNAUG63	EUR											
Other bond	XS1628023134	STORM17FRN22MAY64	EUR											
Other bond	XS0514796704	STRM10III E FRN52	EUR											
Other bond	XS0537424326	STRM10IIII E FRN52	EUR											
Other bond	XS0563148906	STRM10IV E FRN52	EUR											
Other bond	XS0608462866	STRM11IIII E FRN53	EUR											
Other bond	XS0835845560	STRM12VA FRNOCT54	EUR											
Other bond	XS0835850560	STRM12VB FRNOCT54	EUR											
Other bond	XS0835858118	STRM12VC FRNOCT54	EUR											
Other bond	XS0835859272	STRM12VD FRNOCT54	EUR											
Other bond	XS0871785019	STRM13IA2 FRNAPR54	EUR											
Other bond	XS0871785282	STRM13IB FRNAPR54	EUR											
Other bond	XS0871785365	STRM13IC FRNAPR54	EUR											
Other bond	XS0871785449	STRM13ID FRNAPR54	EUR											
Other bond	XS0910948511	STRM13IIA2FRNNOV50	EUR											
Other bond	XS0910948784	STRM13IIIB FRNNOV50	EUR											
Other bond	XS0910948867	STRM13IIIC FRNNOV50	EUR											
Other bond	XS0910949089	STRM13IIID FRNNOV50	EUR											
Other bond	XS0930213987	STRM13IIIAFRNAUG53	EUR											
Other bond	XS0930215099	STRM13IIIBFRNAUG53	EUR											
Other bond	XS0930215842	STRM13IIICFRNAUG53	EUR											
Other bond	XS0930216576	STRM13IIIDFRNAUG53	EUR											
Other bond	XS0958507740	STRM13IVA2FRNOCT53	EUR											
Other bond	XS0958508045	STRM13IVBFRNOCT53	EUR											
Other bond	XS0958508128	STRM13IVCFRNOCT53	EUR											
Other bond	XS0958508391	STRM13IVDFRNOCT53	EUR											
Other bond	XS1071275181	STRM14IIA2FRNMAR51	EUR											
Other bond	XS1071275850	STRM14IIIBFRNMAR51	EUR											
Other bond	XS1071276403	STRM14IIICFRNMAR51	EUR											
Other bond	XS1071277120	STRM14IIIDFRNMAR51	EUR											
Other bond	XS1112010308	STRM14IIIBFRNFEB53	EUR											
Other bond	XS1112010480	STRM14IIICFRNFEB53	EUR											
Other bond	XS1112011967	STRM14IIIDFRNFEB53	EUR											
Other bond	XS1543625336	STRM17I FRN26JAN64	EUR											
Other bond	XS1529105766	STRONGFRN22DEC2026	EUR											
Other bond	XS0205055675	SYDBANK 2.812%PL	EUR								85,5800	70.000	91,1300	20.000
Other bond	XS0593606550	TENNET 3.875%FEB18	EUR										101,1000	50.000
Other bond	XS0485616758	TENNET 4.50%9FEB22	EUR										118,4500	6.000
Other bond	XS0593606121	TENNET 4.625%FEB23	EUR										150,0000	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Other bond	XS0513509959	TENNET 4.75% JUN30	EUR										175,0000	50.000
Other bond	XS1632897762	TENNET0.75%JUN25	EUR											
Other bond	XS1505568136	TENNET1.25%24OCT33	EUR										99,0000	100.000
Other bond	XS1632897929	TENNET1.375%JUN29	EUR										175,0000	100.000
Other bond	XS0988014212	TENNET2.125%NOV20	EUR										150,0000	50.000
Other bond	XS1591694481	TENNET2.995%PERPT	EUR								100,9500	100.000		
Other bond	XS1241581179	TENNETH0.875%JUN21	EUR										150,0000	50.000
Other bond	XS1241581096	TENNETH1.75%JUN27	EUR										150,0000	50.000
Other bond	XS1432384409	TENNETH1.875%JUN36	EUR										150,0000	100.000
Other bond	XS1432384664	TENNETH1%13JUN2026	EUR										150,0000	100.000
Other bond	XS0219992616	TOPAZ J3 FRNMAY20D	JPY											
Other bond	XS1560644830	UN GBP1.125%3FEB22	GBP											
Other bond	XS1654191623	UNI 0 PCT31JUL21	EUR											
Other bond	XS1566100977	UNI 0.375%14FEB23	EUR											
Other bond	XS1654192191	UNI 0.875% 31JUL25	EUR											
Other bond	XS1654192274	UNI 1.375% 31JUL29	EUR											
Other bond	XS1048655184	UNI 2%19DEC2018	GBP											
Other bond	XS1566101603	UNI1%14FEB27	EUR											
Other bond	XS1684780031	UNILEVE1.375%SEP24	GBP											
Other bond	XS1684780205	UNILEVE1.875%SEP29	GBP											
Other bond	XS1403014936	UNILEVER0.5%APR24	EUR											
Other bond	XS1178970106	UNILEVER0.5%FEB22	EUR											
Other bond	XS1403010512	UNILEVER0%APR20	EUR											
Other bond	XS0957258212	UNILEVER1.75%AUG20	EUR											
Other bond	XS1241577490	UNILEVER1%JUN23	EUR											
Other bond	XS1241577060	UNILEVERFRNJUN2018	EUR											
Other bond	XS1403015156	UNILEVR1.125%APR28	EUR											
Other bond	IT0003758320	VELA A2 FRNMCH51	EUR											
Other bond	XS1736944072	VESTE1.899%15DEC27	EUR											
Other bond	XS1736944239	VESTE2.478%15DEC32	EUR											
Other bond	XS1089859505	VESTEDA1.75%JUL19	EUR											
Other bond	XS1311331117	VESTEDA2.5%27OCT22	EUR											
Other bond	XS1600704982	VIVAT2.375%17MAY24	EUR											
Other bond	XS0940685091	VLAN 3.125%SIJUN18	EUR											
Other bond	XS1387192435	VLANS0.375%31MAR23	EUR											
Other bond	XS1565570212	VLANS0.875%15FEB27	EUR										101,5000	200.000
Other bond	NL0009706597	VLANSCHBFRN04APR24	EUR								106,8600	37.000	107,2500	50.000
Other bond	XS0544664989	VOLKS 3.50%28SEP20	EUR										150,0000	50.000
Other bond	XS0209792166	VOLKS FRNJAN35	EUR								119,2000	10.000	121,5000	52.000
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	0,0900	0,1190	0,0900	38,1300	3	0,0910		364	0,0910	19,909	0,1150 798
Share	NL0000852564	AALBERTSIndustr	EUR	42,4000	42,4900	42,1550	17178501,0600	2469	42,4100	405481	42,3300	602	42,4200	735
Share	NL0011540547	ABN AMRO Group	EUR	26,7200	26,8750	26,3600	72335141,5000	9337	26,7350	2716430	26,7300	70	26,7500	300
Share	NL0009767532	ACCELL GROUP	EUR	23,7250	23,7300	23,3600	1125702,0200	291	23,3700	48031	23,3700	315	23,5200	91
Share	GB008QQFX454	ACCSYS	EUR	0,9000	0,9100	0,8900	23523,1200	15	0,9000	26128	0,9000	117	0,9100	73,121
Share	NL0000303709	AEGON	EUR	5,2850	5,3020	5,2330	48990228,1600	5853	5,3020	9283758	5,3000	100	5,3020	25,000
Share	NL0011794037	AHOLD DEL	EUR	18,4000	18,4750	18,1650	195027683,9100	12294	18,2400	10670827	18,2400	80,869	18,2750	18
Share	NL0000018034	AJAX	EUR	9,9320	10,1300	9,7860	30354,9500	32	9,9950	3074	9,9000	80	9,9950	755
Share	NL0000009132	AKZO NOBEL	EUR	74,1700	74,4200	73,9000	71750831,4300	5073	74,4200	965343	74,3600	78	74,4200	500
Share	NL0011333752	ALTICE	EUR	8,2000	8,3400	8,0410	66753134,1000	10406	8,1520	8179651	8,1520	2,511	8,1550	150
Share	NL0011333760	ALTICE B	EUR	8,1420	8,3300	8,0400	9293316,9800	1214	8,0820	1145498	8,0820	16,552	8,1240	1,830
Share	NL0000886691	AMG	EUR	39,3250	39,3300	38,4750	6569859,2300	1306	38,8250	169684	38,8100	794	38,8700	247
Share	NL0000313286	AMSTERDAM COMM.	EUR	23,9450	24,0000	23,9000	215391,2300	52	23,9500	8999	23,9400	160	23,9500	515
Share	NL0000430106	AND INTERNATIONAL	EUR	6,0100	6,1500	5,8600	3145,7500	8	6,1390	525	5,9740	200	6,1400	110
Share	GB00815YOC52	AP ALTERNAT ASSETS	USD	14,8900	15,0400	14,8900	160336,2700	8	15,0400	12700	14,9300	5,000	15,0200	1,000
Share	LU0569974404	APERAM	EUR	42,6000	42,7650	42,3200	12337404,6000	2176	42,3200	290688	42,2950	1,805	42,3600	33
Share	NL0000623762	ARCADIS	EUR	18,5400	18,5500	18,2300	5416970,8400	1455	18,2500	296240	18,2500	2,000	18,3000	153
Share	LU1598757687	ARCELOMITTAL SA	EUR	26,4700	26,5100	25,9500	210424438,7600	22143	26,1300	8041071	26,1300	10,032	26,1350	737
Share	NL0000334118	ASM INTERNATIONAL	EUR	56,0000	56,1500	55,4200	13746352,3800	2340	55,7400	246621	55,7300	4,460	55,8700	208
Share	NL0010273215	ASML HOLDING	EUR	146,0500	146,5000	145,0500	305538631,5500	11516	145,8500	2095001	145,8500	10,082	145,9000	411
Share	NL0011872643	ASR NEDERLAND	EUR	34,2450	34,8150	33,9050	22013990,8100	1962	34,8150	634774	34,7200	760	34,8150	5,036
Share	JE00B3DCF752	ATRIUM EUR REALEST	EUR	4,1000	4,1400	4,0800	113893,0400	26	4,0900	27678	4,0500	1,000	4,0900	1,335
Share	NL0012047823	AVANTUM	EUR	8,4510	8,4800	8,3600	43563,7700	65	8,4390	5184	8,3800	196	8,4390	11
Share	NL0000337319	BAM GROEP KON	EUR	3,5800	3,5890	3,5440	9421526,4000	2289	3,5670	2642404	3,5670	200	3,5690	1,002
Share	NL0011872650	BASIC-FIT	EUR	21,4900	21,5550	21,2000	1078195,0900	364	21,2150	50650	21,1950	550	21,2250	7
Share	NL0006292906	BATENBURG TECHNIEK	EUR	34,5050	34,7000	34,5050	76215,7800	6	34,7000	2201	34,5000	20	34,7000	58
Share	NL0000339760	BE SEMICONDUCTOR	EUR	66,7500	67,0000	65,2500	42663608,2500	3170	66,5000	642802	66,3700	202	66,5000	14,949
Share	NL0000339703	BETER BED	EUR	12,5000	12,6800	12,3500	1004934,5400	540	12,5200	80288	12,4800	100	12,5300	192
Share	NL0000285278	BEVER HOLDING	EUR	4,0500	4,0500	4,0500	2430,0000	3	4,0500	600	3,7000	100	4,0500	818

Instrument Type	Exchange Instrument ID	Instrument 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	NL000033578	BINCKBANK	EUR	4,4870	4,4870	4,3110	1765438,6400	1163	4,3490	403625	4,3270	206	4,3490	995
Share	NL000085280	BOSKALIS WESTMIN	EUR	30,7000	30,7000	30,4400	21839315,5900	4524	30,5600	714719	30,5600	7.163	30,5900	381
Share	GG0081XFMJ13	BOUSSARD GAVAUD C	EUR											
Share	GG0081FQG453	BOUSSARD GAVAUDAN	EUR	19,4000	19,5400	19,2500	119807,0800	42	19,3000	6183	18,0000	114	19,3000	791
Share	GG00839VMM07	BOUSSARD GHL GBP	GBP											
Share	BMG166341005	BPP CLASS A	EUR											
Share	BMG166341187	BPP CLASS B	EUR											
Share	NL0000442523	BRILL KON	EUR	34,4700	35,9750	34,4700	39570,7400	10	35,9450	1122	35,0000	500	35,9450	57
Share	CA1125851040	BROOKFIELD ASSET M	EUR											
Share	NL0010776944	BRUNEL INTERNAT	EUR	14,8300	14,9200	14,8300	1327452,2700	552	14,8850	89200	14,8650	160	14,9000	582
Share	US05890C2044	BTG GDS-APN	EUR											
Share	US05890C1053	BTG GDS-CS	EUR											
Share	US05890C3034	BTG-BPP EUR UNIT	EUR											
Share	GB008DCPN049	COCA-COLA EUROPEAN	EUR	33,0250	33,3300	32,8200	4314309,7500	1324	33,3050	130075	33,2600	132	33,3050	3.086
Share	NL0010583399	CORBION	EUR	27,0000	27,1700	26,7900	5303872,9400	937	27,0300	196389	27,0200	1.682	27,0300	1.831
Share	NL0000200384	CORE LABORATORIES	EUR								84,6800	25	86,0000	65
Share	NL0000345577	CTAC	EUR	3,1790	3,1790	3,1510	6704,2000	8	3,1790	2121	3,1580	100	3,1800	1.228
Share	NL0011509294	CURETIS	EUR	3,7500	3,7500	3,6550	68908,4700	40	3,7400	18763	3,6730	1.298	3,7400	549
Share	NL0000345627	DOC DATA	EUR	0,4300	0,4390	0,4300	1258,0200	10	0,4300	2898	0,4300	6.422	0,4390	10
Share	NL0000919771	DPA GROUP	EUR	1,6800	1,7000	1,6590	177130,3800	68	1,6890	105062	1,6620	4.000	1,6890	30.000
Share	NL0000009827	DSM KON	EUR	80,3700	80,5600	79,8100	78835359,6600	7582	80,4200	981891	80,1700	4.999	80,4200	635
Share	NL00009272137	ESPERITE	EUR	0,5050	0,5050	0,4950	27590,1800	41	0,4970	55308	0,4970	1.234	0,5020	2.000
Share	GB00894QM994	EUROCASTLE INVEST.	EUR	8,3400	8,3400	8,2400	392485,0400	151	8,3400	47254	8,2900	900	8,3400	4.652
Share	NL0000288876	EUROCOMMERICAL	EUR	35,3800	35,5100	35,1500	6158869,8200	943	35,4000	174036	35,4000	10.545	35,4500	15
Share	NL0011279492	FLOW TRADERS	EUR	20,0850	20,4250	20,0350	4161034,9600	1341	20,4250	204753	20,3500	30	20,4250	261
Share	NL0012047849	FNG N.V.	EUR	25,5000	25,6000	25,5000	11286,6000	2	25,6000	441	25,5000	70	26,3600	240
Share	NL0011832811	FORFARMERS	EUR	10,2050	10,3900	10,1900	1522512,0500	863	10,3200	147732	10,3100	1	10,3200	1.437
Share	NL0000352565	FUGRO	EUR	11,8350	11,9350	11,7100	8374099,0400	1713	11,7850	710252	11,7850	9.898	11,8200	1.000
Share	BE0003818359	GALAPAGOS	EUR	76,0000	78,3900	74,5500	115409802,9500	20967	77,6900	1505291	77,6500	746	77,6900	3.208
Share	NL0000400653	GEMALTO	EUR	46,6950	47,5000	46,3850	133970433,1100	23699	46,8350	2849764	46,8350	4.960	46,8500	2.192
Share	NL0010937066	GRANDVISION	EUR	21,5600	21,6150	21,3150	1611993,2300	436	21,4650	75053	21,4650	1.451	21,4650	3.726
Share	NL0000440824	GROOTHANDELSGEBOUW	EUR	48,5000	48,5000	48,5000	68627,5000	6	48,5000	1415	48,1000	104	48,5000	485
Share	BMG455841020	HAL TRUST	EUR	155,9900	156,3100	154,4000	1713480,9900	488	155,4800	11032	155,1100	46	155,5000	738
Share	CWN814651014	HeadFirst Source G	EUR	2,4490	2,4500	2,4490	247,4500	2	2,4500	101	2,4500	150	2,5520	2.000
Share	NL00009269109	HEIJMANS	EUR	9,7070	9,7660	9,5230	1148912,0700	460	9,5450	119675	9,5420	289	9,6000	506
Share	NL0000009165	HEINEKEN	EUR	85,7100	86,3900	85,3400	75965522,6800	7008	86,3900	881590	86,2600	2.500	86,3900	5.027
Share	NL0000008977	HEINEKEN HOLDING	EUR	81,3300	81,8600	80,7700	20606621,2500	1977	81,6800	252425	81,4200	1.177	81,8400	900
Share	NL0000440311	HOLLAND COLOURS	EUR	81,0000	81,0000	80,1000	57140,2200	10	80,1100	707	80,5000	30	80,9000	53
Share	ANN4327C1303	HUNTER DOUGLAS	EUR								0,1800	1.730	0,0200	40
Share	ANN4327C1220	HUNTER DOUGLAS	EUR	65,0000	66,0000	65,0000	181733,6300	60	65,7500	2771	65,7500	425	66,1500	38
Share	NL00009391242	HYDRATEC	EUR								55,0000	182	56,0000	952
Share	NL0000359537	ICT GROUP	EUR	13,1300	13,5150	13,1050	377776,0800	98	13,3500	28499	13,3500	50	13,5000	850
Share	NL0010556726	IEX GROUP NV	EUR								3,8000	300	4,5000	10
Share	NL0010801007	IMCD	EUR	52,3000	52,3600	52,0300	5252018,7000	868	52,1200	100725	52,1200	2.651	52,1300	833
Share	NL0011821202	ING GROEP N.V.	EUR	15,4800	15,5500	15,3900	348619938,4800	15873	15,4750	22546292	15,4750	34.237	15,4800	2.773
Share	NL0010937058	INTERTRUST	EUR	15,3400	15,4000	15,2100	2693024,3800	840	15,3300	175921	15,2950	24	15,3300	30.650
Share	NL0000113652	KARDAN	EUR	0,1900	0,1900	0,1800	418711,2600	405	0,1830	2292367	0,1810	12.000	0,1830	29.480
Share	NL0000362648	KAS BANK	EUR	9,9200	9,9500	9,8900	125531,9200	32	9,9350	12639	9,9300	187	9,9350	70
Share	NL0000852531	KENDRION	EUR	39,9700	39,9700	39,5500	641487,2800	205	39,6450	16161	39,5600	346	39,7650	95
Share	NL0011323407	KIADIS	EUR	7,6880	7,6880	7,4600	505949,1700	393	7,5500	67122	7,5500	1.023	7,6300	100
Share	NL0000009082	KPN KON	EUR	2,9050	2,9350	2,8890	75756250,9600	8910	2,9250	25953397	2,9230	1.027	2,9250	26.617
Share	NL0010545679	LAVIDE HOLDING	EUR	0,7000	0,7000	0,7000	2,1000	1	0,7000	3	0,7300	9.000	0,7300	12
Share	NL0010998878	LUCASBOLS	EUR	18,3550	18,4450	18,2500	77707,1200	30	18,2500	4235	18,2500	65	18,3000	500
Share	GG0081ZBD492	NB PRIV EQ PARTN	USD	13,1600	13,8900	13,1600	381,4700	3	13,8900	34	13,1500	1.250	13,9000	1.000
Share	NL0000371243	NEDAP	EUR	42,4700	42,7600	42,4700	101360,1300	30	42,7600	2377	42,5700	10	42,7600	97
Share	NL00009312842	NEDSENSE ENTERPR	EUR								0,2000	33.049	0,2000	5.000
Share	IM008DD7WV31	NEPI ROCKCASTLE	EUR								13,8500	72		
Share	NL00009822014	NEW SOURCES ENERGY	EUR											
Share	NL0000440618	NEWAYS ELECTRONICS	EUR	13,3950	13,5850	13,3950	34959,0400	54	13,5700	2581	13,4000	247	13,5700	104
Share	NL0010773842	NN GROUP	EUR	37,4900	37,6200	37,1650	65189818,4700	9589	37,3650	1745631	37,3600	18.984	37,4000	696
Share	NL0010696704	NOVISOURCE	EUR	1,5100	1,5100	1,5100	152,5100	2	1,5100	101	1,4700	100	1,5500	1.754
Share	NL0012365084	NSI N.V.	EUR	34,9650	35,1250	34,7050	1710890,5700	392	35,0600	48852	34,9900	15	35,0600	74
Share	NL0010558797	OCI	EUR	21,0500	21,2050	20,8900	7712515,9600	2873	20,9650	366857	20,9650	3.828	20,9700	1.128
Share	NL0000370419	ORANJEWOUDE A	EUR	5,7500	5,7500	5,7500	179710,5000	14	5,7500	31254	5,5000	1.200	5,9000	2.000
Share	NL0000440584	ORDINA	EUR	1,4880	1,4920	1,4800	111420,3500	93	1,4800	75059	1,4730	2.500	1,4900	13.846
Share	GG008BPTJF46	PERSHING	USD	13,9000	14,0000	13,8500	4339851,2700	613	13,9500	368022	13,9200	2.247	13,9800	2.500
Share	NL0010391025	PHARMING GROUP	EUR	1,2000	1,2020	1,1650	14985194,8000	2940	1,1670	12736036	1,1670	352.606	1,1690	7.169
Share	NL0012194724	PHILIPS N.V.	EUR	1,3630	1,4500	1,3610	15404,3600	30	1,3820	10917	1,3930	1.500	1,4500	1.945
Share	NL0000009538	PHILIPS KON	EUR	32,6100	32,7500	32,4200	122840397,8900	9285	32,7000	3763880	32,7000	95.591	32,7100	407
Share	NL0011821392	PHILIPS LIGHTING	EUR	29,1550	29,4050	28,8250	19057837,8400	4294	29,0150	655419	28,9900	812	29,0200	2.709
Share	NL0000378669	PORCELEYN FLES	EUR	8,2100	8,2100	8,2100	16,4200	1	8,2100	2	8,2100	420	8,6400	249
Share	NL00009739416	POSTNL	EUR	4,0740	4,0960	4,0430	28809577,5100	3379	4,0700	7082587	4,0690	51.851	4,0700	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
Share	DE0007921835	PROBIODRUG	EUR	11,4000	11,4850	11,2550	25202,0500	24	11,4000	2217	11,3000	9	11,4000	99
Share	NL0000379121	RANDSTAD	EUR	51,6800	51,7200	50,7600	42785174,3600	7287	51,2800	835482	51,2300	36	51,2800	1.335
Share	NL0011214010	REFRESCO GROUP	EUR	19,7700	19,8300	19,7550	3206239,9600	254	19,8000	162016	19,8000	6.544	19,8500	500
Share	LU0383812293	REINET INVESTMENTS	EUR	17,5300	17,8000	17,5300	10160,7500	2	17,8000	575	17,2500	500	19,5900	250
Share	NL0006144495	RELX	EUR	19,3000	19,4500	19,2800	55122050,6500	5393	19,3200	2850851	19,3200	38.548	19,3500	16.475
Share	NL0000440477	ROODMICROTEC	EUR	0,2980	0,3020	0,2980	29023,7500	37	0,3010	96680	0,3000	116,000	0,3020	6.928
Share	GB00803MLX29	ROYAL DUTCH SHELLA	EUR	27,4000	27,6750	27,2750	565241184,8400	18062	27,6750	20489792	27,6700	1.006	27,6750	486.600
Share	GB00803MM408	ROYAL DUTCH SHELLB	EUR	28,0550	28,1150	28,0450	80251,7000	15	28,1000	2859	27,8000	200	28,1700	185
Share	NL0000360618	S&B OFFSHORE	EUR	14,4000	14,5200	14,3000	24865902,1500	5263	14,4900	1720905	14,4850	22.256	14,4900	1.000
Share	NL0011660485	SIF HOLDING	EUR	17,0000	17,1250	16,9850	313327,5600	279	16,9850	18404	16,9800	329	16,9850	2.556
Share	NL0000817179	SLIGRO FOOD GROUP	EUR	39,4350	39,8850	39,3000	1009218,5700	350	39,6850	25487	39,6850	16	39,6950	8
Share	NL0010627865	SNOWWORLD	EUR	9,5010	9,5010	9,5000	655,5000	3	9,5000	69	9,5000	313	9,5500	1.718
Share	NL0000336303	STERN GROEP	EUR	20,0050	20,0600	20,0000	38406,5300	25	20,0000	1918	20,0000	1.114	20,0700	86
Share	NL0012015705	TAKEAWAY	EUR	48,9500	49,0000	48,3850	1695895,7700	344	49,0000	34677	48,9650	86	49,1250	78
Share	NL0000386605	TELEGRAAF MEDIA GR	EUR	5,9100	5,9100	5,9100	295,5000	2	5,9100	50	5,8050	512	5,9000	101
Share	GG0081RMC548	TETRAGON FIN GRP	USD	13,3100	13,4000	13,3000	983154,5900	68	13,3900	86991	13,3500	5.085	13,4000	1.077
Share	VGG885761061	THUNDERBIRD	USD	0,2200	0,2200	0,2200	9,3200	1	0,2200	50	0,1800	2.000	0,2200	4.721
Share	NL0010389508	TIE KINETIX	EUR	9,5000	9,7400	9,5000	451,2900	6	9,7390	47	9,4000	284	9,7400	30
Share	NL0000852523	TKH GROUP	EUR	52,6500	52,7500	52,2800	3492361,5200	726	52,7300	66313	52,7300	58	52,8800	500
Share	NL0000387058	TOMTOM	EUR	8,7300	8,7620	8,3510	24994519,8000	6115	8,3950	2942851	8,3950	1.000	8,4100	4.000
Share	FR0000124711	UNIBAIL-RODAMCO	EUR	211,0000	212,5000	208,9500	196412824,6500	15195	212,0500	929747	212,0500	3.654	212,1500	78
Share	NL0000388742	UNILEVER 6%	EUR											
Share	NL0000388726	UNILEVER 7%	EUR								0,0100	22.334		
Share	NL0000009355	UNILEVER DR	EUR	48,1650	48,6650	47,9900	441412112,4900	17091	48,5250	9109360	48,5250	84.759	48,5300	1.417
Share	NL0000388684	UNILEVER DR7CP	EUR											
Share	NL0000388619	UNILEVER OS	EUR	48,2500	48,6650	48,0100	392627,8400	52	48,6650	8135	48,0500	22	48,9800	20
Share	NL0000302636	V LANSCHOT KEMPEN	EUR	27,5000	27,5000	26,7700	1043406,8400	466	27,0200	38556	26,9050	983	27,0500	257
Share	NL0010661864	VALUE8	EUR	4,9100	4,9470	4,8060	3276,3500	13	4,9150	670	4,8100	50	4,9200	2.075
Share	NL0009875483	VALUE8 CUM PREF	EUR	21,9000	22,0000	21,9000	26936,5000	11	22,0000	1225	22,0000	287	22,5000	100
Share	NL0000288918	VASTNED	EUR	41,0000	41,3500	40,5700	3037419,0100	856	41,2700	73965	41,2200	1.134	41,2700	398
Share	BMG9349W1038	VEON	EUR	3,4000	3,4000	3,4000	8425,2000	2	3,4000	2478	3,3200	751	3,4000	7.522
Share	NL0009169515	VERENIGDE NED COMP	EUR	1,2000	1,2020	1,0900	62746,7800	51	1,1890	53362	1,0920	10.000	1,1890	975
Share	NL0012294466	VOLKERWESSELS	EUR	23,2450	23,3800	22,8700	12973488,6100	1000	22,9850	563973	22,9850	150	23,0000	2.687
Share	GG0081GHHH78	VOLTA FINANCE	EUR	7,0300	7,1000	7,0200	172119,4800	20	7,0300	24448	7,0200	5.278	7,0700	200
Share	NL0009432491	VOPAK	EUR	36,4350	36,4700	35,9100	29619871,0800	7145	36,4200	817704	36,4000	488	36,4500	167
Share	NL0000289213	WERELDHAVE	EUR	39,3450	39,3500	39,0800	8209375,0300	1310	39,2400	209325	39,2350	497	39,2900	1.000
Share	NL0000395317	WESSANEN	EUR	16,8650	17,0350	16,6450	2842030,3400	740	16,8400	168930	16,7600	45	16,8400	5.003
Share	NL0000395903	WOLTERS KLUWER	EUR	43,7200	44,3600	43,6800	62491530,1900	5493	44,3600	1411397	44,3600	6.746	44,3700	581
Share	JE00B1FBT077	YATRA	EUR	5,4500	5,5000	5,3900	2384,7000	6	5,3900	441	5,0000	200	5,3900	300
Tracker	LU1437018838	AMUNDI EPRA DR U	USD	62,2450	62,4860	62,2450			62,4860		62,3060	2.719	62,6670	1.118
Tracker	FR0010912576	AMUNDI ETF SP500 B	EUR	39,6560	40,0000	39,6560	97802,2500	3	40,0000	2451	39,9800	21.350	40,0200	21.350
Tracker	LU1437024729	AMUNDI GAGU 500 DR	USD	55,1470	55,1470	55,1470			55,1470		55,0430	1.007	55,2520	5.006
Tracker	LU1589350310	AMUNDI GLBAL INFRA	USD	59,4630	59,4630	58,9800	109286,5000	7	59,2660	2183	59,1290	4.019	59,4040	4.019
Tracker	LU1437016204	AMUNDI JPMGBI DR U	USD	55,9570	55,9570	55,7770			55,7770		55,7160	2.007	55,8380	5.006
Tracker	FR0010655696	AMUNDI MSCI EUROPE	USD	255,3110	255,3110	254,9390			254,9390		254,5700	619	255,3090	619
Tracker	LU1437016972	AMUNDI MSCWD DR U	USD	67,7810	68,0150	67,7810			68,0150		67,9170	2.419	68,1130	2.419
Tracker	LU1437016543	AMUNDI NOR AM DR U	USD	67,9830	68,3980	67,9830			68,3980		68,3280	10.088	68,4680	10.088
Tracker	LU1437017863	AMUNDI SP500 DR U	USD	68,1810	68,6340	68,1810			68,6340		68,5630	500	68,7060	500
Tracker	LU1589349734	AMUNDI US MIN VO	USD	54,8020	55,2070	54,8020			55,2070		55,1510	4.319	55,2630	4.319
Tracker	LU1291109616	BNPP GSCI ETF EUR	EUR	26,3500	26,4600	26,3500			26,4600		26,3600	10.002	26,5600	10.002
Tracker	DE000A0H0728	DIVERS COMMODYTY	USD	21,0800	21,1200	21,0800			21,1200		21,1000	593	21,1300	592
Tracker	IE00BYPL5672	ETF Cyber Security	EUR	9,8900	9,9600	9,8900			9,9600		9,9300	20.001	9,9800	20.001
Tracker	IE00BMW3QX54	ETF Robotics	EUR	13,3800	13,4300	13,3500	80922,9200	14	13,4300	6030	13,3900	13.237	13,4600	13.237
Tracker	IE00B3WDZV68	ETFS 3 L JPY S EUR	EUR	20,2900	20,2900	20,1000			20,1000		20,0200	13.831	20,1800	670
Tracker	IE00B3QQ4551	ETFS 3 L USD S EUR	EUR	65,9400	66,3700	65,9400			66,3700		66,1000	755	66,6400	252
Tracker	IE00B44CBN95	ETFS 3 S JPY L EUR	EUR	42,2000	42,5900	42,2000			42,5900		42,4300	310	42,7500	929
Tracker	IE00B3T3K772	ETFS 3 S USD L EUR	EUR	17,9300	17,9600	17,8100	33377,7000	2	17,8100	1860	17,7500	930	17,8600	930
Tracker	IE00B4WPHX27	ETFS Commo GOUCITS	EUR	11,8600	11,9100	11,8600	18711,0000	1	11,9100	1575	11,8900	200.002	11,9200	200.002
Tracker	IE00B2NFTL95	ETFS DAILY LG2 GLD	EUR	33,0300	33,0300	32,9600			32,9600		32,7500	261	33,1600	261
Tracker	IE00B2NFTS64	ETFS DAILY LG2 SLV	EUR	4,9100	4,9600	4,9100			4,9600		4,9400	1.001	4,9800	1.001
Tracker	IE00B24DKC09	ETFS DAILY SH1 GLD	EUR	20,7700	20,8600	20,7700			20,8600		20,7900	681	20,9300	681
Tracker	IE00B24DKK82	ETFS DAILY SH1 SLV	EUR	14,7100	14,7100	14,6700			14,6700		14,6400	7.000	14,7000	7.671
Tracker	IE00B3CNHG25	ETFS DAX GOLD	EUR	18,4700	18,6400	18,4700	195452,0900	52	18,5700	10520	18,4900	5.088	18,6500	5.139
Tracker	IE00B3MWC642	ETFS LG JPY SH EUR	EUR	41,8700	41,8700	41,7500	160416,0000	4	41,7500	3840	41,7000	2.879	41,7900	960
Tracker	IE00B588CD74	ETFS PHYS SW GLD	EUR	103,4500	103,4500	103,3900	217119,0000	1	103,4100	2100	102,9900	2.000	103,8200	903
Tracker	IE00B1VS3333	ETFS PHYSIC SILVER	EUR	12,8300	12,9500	12,8300	83612,0500	33	12,9050	6482	12,8650	971	12,9500	1
Tracker	IE00B1VS3770	ETFS PHYSICALGOLD	EUR	102,3000	102,5000	102,1600	2154100,4200	41	102,2300	21058	102,1900	500	102,2700	500
Tracker	IE00B1VS3002	ETFS PHYSPALLADIUM	EUR	83,3700	83,4400	82,9200	13542,8700	9	82,9200	163	82,7500	1	83,0800	1.086
Tracker	IE00B1VS3W29	ETFS PHYSPM BASKET	EUR	80,0800	80,2500	80,0800			80,2500		80,0500	25	80,4400	614
Tracker	IE00B3CNHJ55	ETFS RUSSELL 2000	EUR	53,0500	53,7350	53,0000	3201,0000	2	53,7350	60	53,7300	8.088	53,7400	1
Tracker	IE00B3KNMS14	ETFS SH JPY LG EUR	EUR	45,4900	45,6300	45,4900	752837,1000	19	45,6300	16530	45,5800	870	45,6700	870
Tracker	IE00B1VS2W53	ETFSPHYSIPLATINUM	EUR	71,0700	71,5000	71,0300	37647,8200	11	71,4600	529	70,9900	2.502	71,9300	2.502

Instrument Type	Exchange Instrument ID	Instrument 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	IE00B8XB7377	FINEX GOLD	EUR	7,4900	7,5000	7,4700	18918,4200	2	7,4800	2532	7,4500	38,000	7,5000	121
Tracker	IE00B8XN9V41	FIRST EUROALPHADEX	EUR	31,8300	31,8700	31,6800	348146,3100	14	31,8100	10961	31,6500	7,916	31,9700	7,916
Tracker	IE00BD5HBS12	FT FACTOR FX EUR	EUR	19,1200	19,1200	19,1200			19,1200		19,0900	6,002	19,1400	6,002
Tracker	IE00BCRY6557	IS EURO ULTRASHORT	EUR	100,4600	100,4700	100,4300	401,7200	1	100,4700	4	100,4400	1,006	100,5000	1,006
Tracker	IE00BCRY5V77	IS US SHORT CB	EUR	85,3400	85,4700	85,1600	51505,8800	10	85,4600	604	85,4100	100	85,5000	50
Tracker	IE00BCLWRB83	IS USD HEDGED CB	EUR	83,5400	83,7800	83,4100	125749,5300	6	83,7800	1506	83,6900	11,506	83,8600	150
Tracker	IE00BCRY6003	IS USD SHORT HY CB	EUR	78,7400	78,8900	78,7400			78,8900		78,8000	1,006	78,9700	10,100
Tracker	IE00BCRY6227	IS USD ULTRASHORT	EUR	84,6800	84,8800	84,6000	25394,0000	3	84,8800	300	84,8500	100	84,9000	100
Tracker	IE00B7LGSZ58	ISH FR TREAS BD	EUR	150,2200	150,4100	150,1000	539296,9500	40	150,2300	3590	150,1600	3,006	150,2900	3,006
Tracker	IE00B6X2VY59	ISH NLD BD HEDGED	EUR	97,9100	97,9300	97,8600	80768,1500	10	97,8900	825	97,8400	100	97,9300	100
Tracker	IE00B0M62Y33	ISHARES AEX	EUR	54,6250	54,8000	54,5600	671000,1300	48	54,8000	12270	54,7950	5,000	54,8000	172
Tracker	IE00B14X4T88	ISHARES ASIA PACIF	EUR	25,6000	25,6200	25,4900	34912,5400	11	25,6000	1368	25,5700	9,817	25,6300	9,794
Tracker	IE00B3DKXQ41	ISHARES B E AGG	EUR	122,6800	122,7400	122,5200	411091,8900	17	122,5900	3352	122,5300	4,202	122,6500	93
Tracker	IE00B3F81R35	ISHARES B E CORP	EUR	131,6300	131,7100	131,5200	3111757,4600	112	131,6100	23649	131,5400	3,002	131,6100	69
Tracker	IE00B3FH7618	ISHARES B E TR 0-1	EUR	99,5600	99,5600	99,5600			99,5600		99,5600	15,006	99,5800	26,008
Tracker	IE00B0M63516	ISHARES BRAZIL	EUR	25,5900	26,4400	25,4700	647461,1700	36	26,2000	24809	26,0300	300	26,3600	2,000
Tracker	IE00B1W57M07	ISHARES BRIC 50	EUR	25,9400	25,9400	25,6500	77505,3500	17	25,9100	3002	25,7400	5,003	25,9200	20
Tracker	IE00B02KXK85	ISHARES CHINA 25	EUR	108,5600	109,0500	107,7500	110188,2200	15	109,0500	1019	108,8800	1,332	109,2200	1,400
Tracker	IE00B52VJ196	ISHARES DJ EUR SUS	EUR	40,8500	40,9100	40,7700	6956859,3100	49	40,9100	170444	40,8500	5,500	40,9700	5,500
Tracker	IE00B57X3V84	ISHARES DJ GLO SUS	EUR	33,1300	33,3400	33,0900	158792,2800	9	33,3400	4798	33,3000	331	33,3800	16,725
Tracker	IE0032523478	ISHARES E CORP BD	EUR	136,7500	136,8600	136,6200	822065,5900	15	136,6700	6008	136,6100	1,106	136,7200	100
Tracker	IE00B38BQ275	ISHARES E COV BOND	EUR	155,6900	155,6900	155,4600	1088,2200	1	155,5700	7	155,5000	65	155,6300	150
Tracker	IE0030974079	ISHARES E FIRST100	EUR	27,8050	27,8850	27,8050			27,8850		27,8550	8,007	27,9150	1,910
Tracker	IE00B14X4Q57	ISHARES E GOV1-3	EUR	144,7400	144,8100	144,7400	101783,1400	14	144,7400	703	144,7100	11,006	144,7700	726
Tracker	IE00B1FZ5913	ISHARES E GOV15-30	EUR	232,9600	233,0400	232,9600	34950,8000	3	233,0400	150	232,6300	5,006	233,0400	432
Tracker	IE00B1FZ5681	ISHARES E GOV3-5	EUR	170,7500	171,0400	170,7300	6469563,7400	8	170,7300	37846	170,6700	9,006	170,7800	9,006
Tracker	IE00B1FZ5806	ISHARES E GOV7-10	EUR	212,6100	212,6400	212,2800	65267,4300	6	212,2800	307	212,1900	7,006	212,3600	495
Tracker	IE00B0M62X26	ISHARES E INF-LINK	EUR	211,8700	212,1500	211,8300	2172566,5600	30	212,0300	10248	211,8300	5,006	212,0300	489
Tracker	IE00B0M63730	ISHARES EAST EX-JP	EUR	48,5500	48,8200	48,4100	2340383,3400	37	48,8200	48261	48,7900	4,143	48,8400	3,000
Tracker	IE00B0M63953	ISHARES EASTE10/40	EUR	20,0600	20,1000	20,0100	131498,6000	15	20,0800	6558	19,9900	300	20,1700	20
Tracker	IE00B4WXJH41	ISHARES EG 10-15	EUR	176,4500	176,6500	176,2500	10952,3000	1	176,2500	62	176,1000	6,006	176,3900	6,006
Tracker	IE00B4WXJG34	ISHARES EG 5-7	EUR	157,0400	157,0700	156,9000	10989,4600	3	156,9000	70	156,8400	10,006	156,9500	10,676
Tracker	IE00B0M63177	ISHARES EM MARKETS	EUR	36,5300	36,8100	36,4400	1068428,8800	32	36,8100	29134	36,7200	1,984	36,8250	3,000
Tracker	IE00BKMAGZ66	ISHARES EMIM	EUR	24,6700	24,7500	24,5000	596001,1000	43	24,7500	24192	24,7400	3,000	24,7500	136
Tracker	IE00B0M62572	ISHARES ESTOXX DIV	EUR	23,0100	23,0950	22,9800	361198,1100	45	23,0850	15692	23,0600	19,693	23,1050	20,000
Tracker	IE00B0M62V02	ISHARES ESTOXX GRO	EUR	36,1000	36,1700	36,0750	26220,9200	7	36,1700	726	36,1300	5,000	36,2100	5,000
Tracker	IE00B02KXL92	ISHARES ESTOXX MID	EUR	59,5700	59,5700	59,3600	599050,6800	21	59,5400	10074	59,5000	14,934	59,5800	1,700
Tracker	IE00B02KXM00	ISHARES ESTOXX SML	EUR	35,0700	35,1800	35,0000	283332,5800	13	35,1800	8068	35,0800	24,200	35,1800	14,177
Tracker	IE00B0M62T89	ISHARES ESTOXX VAL	EUR	23,2200	23,2250	23,1600	412134,8800	8	23,2250	17786	23,2000	5,000	23,2450	5,000
Tracker	IE00B08471009	ISHARES EURO STXS0	EUR	35,9900	36,1400	35,9350	3339370,2700	119	36,1400	92668	36,1300	16,000	36,1500	23,937
Tracker	IE00B14X4N27	ISHARES EUROPE EXUK	EUR	32,0250	32,0450	31,9600	324605,2900	16	32,0450	10149	32,0300	10,000	32,0600	20,000
Tracker	IE00B1YZ5C51	ISHARES EUROPE	EUR	24,1750	24,2300	24,1350	2794699,6800	69	24,2300	115602	24,2000	75,000	24,2300	69,856
Tracker	IE0005042456	ISHARES FTSE 100	EUR	8,3710	8,3710	8,3450	383016,2600	7	8,3670	45820	8,3650	6,530	8,3690	15,000
Tracker	IE00B4WXJ64	ISHARES IEGA	EUR	123,9600	124,0100	123,8700	27392,2000	6	123,9100	221	123,8600	8,502	123,9600	12,006
Tracker	IE00B1FZ5467	ISHARES INFRA GLO	EUR	22,5600	22,5900	22,4400	482257,7700	10	22,5900	21454	22,5650	10,051	22,6150	487
Tracker	IE00B2QWDY88	ISHARES JAP SMCAP	EUR	36,9000	37,0100	36,8500	437358,8200	7	37,0100	11862	36,9700	271	37,0100	203
Tracker	IE00B02KXH56	ISHARES JAPAN	EUR	12,7450	12,8000	12,7250	73050,1300	16	12,8000	57292	12,7900	17,782	12,8050	22,781
Tracker	IE00B0M63391	ISHARES KOREA	EUR	42,0700	42,2400	41,9300	13858,9500	8	42,2400	329	42,1700	150	42,3100	2,950
Tracker	IE00B27YCK28	ISHARES LATIN AM	EUR	14,6900	14,8000	14,6100	27009,9400	10	14,8000	1844	14,7600	800	14,8300	7,153
Tracker	IE00B5377D42	ISHARES MSCI AUSTR	USD	34,8600	34,8600	34,7900	348612,7600	2	34,7900	11830	34,7700	374	34,8100	374
Tracker	IE00B4LSY818	ISHARES MSCI EM A	EUR	29,4950	29,5200	29,2850	111365,9900	8	29,5200	3795	29,4800	1,750	29,5550	1,750
Tracker	IE00B4K48X80	ISHARES MSCI EUR A	EUR	49,5000	49,5150	49,3800	789587,1800	20	49,4950	15970	49,4850	888	49,5050	300
Tracker	IE00B4LSYX21	ISHARES MSCI JAP A	EUR	36,4850	36,6400	36,4250	216732,0700	26	36,6400	5934	36,6250	274	36,6550	10,273
Tracker	IE00B4LSY983	ISHARES MSCI WOR A	EUR	45,3750	45,6200	45,2700	1018379,0200	98	45,6200	22424	45,5950	32,509	45,6200	24,960
Tracker	IE00B14X4M10	ISHARES N-AMERICA	EUR	42,4050	42,7700	42,3600	4746,4500	3	42,7700	112	42,7550	6,082	42,7800	6,078
Tracker	IE00B1TXHL60	ISHARES PRIVATE EQ	EUR	17,5300	17,5300	17,4350	213758,4700	15	17,5150	12219	17,4850	630	17,5400	13,061
Tracker	IE00B1FZ5244	ISHARES PROP ASIA	EUR	23,4700	23,5000	23,4600	54537,2200	6	23,5000	2324	23,4500	6,094	23,5500	6,094
Tracker	IE00B0M63284	ISHARES PROP EURO	EUR	40,9200	41,2000	40,8750	1361153,4700	75	41,2000	33204	41,1650	1,340	41,2350	1,340
Tracker	IE00B1FZ5350	ISHARES PROP GLO	EUR	22,1500	22,3000	22,1300	1426550,6300	48	22,3000	64253	22,3000	261	22,3200	9,508
Tracker	IE00B1FZ5F77	ISHARES PROP US	EUR	24,3050	24,4750	24,2750	270740,8700	6	24,4750	11141	24,4450	450	24,5050	449
Tracker	IE0031442068	ISHARES S&P 500	EUR	22,4140	22,6090	22,3820	357165,0700	35	22,6090	15925	22,6070	1,000	22,6110	487
Tracker	IE00BD5J2G21	ISHARES STOX EXFIN	EUR	34,8300	34,9400	34,8200	1114,4000	3	34,9400	32	34,9000	2,000	34,9800	2,000
Tracker	IE00B08470928	ISHARES STOX50	EUR	32,2600	32,3500	32,2050	1059949,5400	41	32,3500	32843	32,3000	16,096	32,3950	9,896
Tracker	IE00B0M63623	ISHARES TAIWAN	EUR	37,5100	37,7300	37,4100	264125,4400	12	37,7300	7015	37,6600	300	37,7900	3,000
Tracker	IE00B1FZ5574	ISHARES TURKEY	EUR	22,2100	22,3600	22,2100	118851,7400	3	22,3600	5322	22,2700	4,759	22,4400	16,903
Tracker	IE00B14X4571	ISHARES US T 1-3	EUR	111,5300	111,7000	111,4000	234026,0100	5	111,7000	2100	111,6700	13,006	111,7300	13,006
Tracker	IE00B1FZ5798	ISHARES US T 7-10	EUR	165,8200	165,8500	165,8200			165,8500		165,7700	8,641	165,9200	8,006
Tracker	IE00B1FZ5C47	ISHARES US TIPS	EUR	173,8100	173,9700	173,4400	31294,3500	4	173,9700	180	173,8700	605	174,0700	3,006
Tracker	IE0032895942	ISHARES USD CRP BD	EUR	98,9100	99,0900	98,7700	1862159,1700	28	99,0900	18811	99,0500	100	99,1900	100
Tracker	IE00B0M62Q58	ISHARES WORLD	EUR	37,4500	37,6900	37,4000	484819,2100	30	37,6900	12943	37,6700	7,506	37,6900	25,166
Tracker	IE00B3VWN179	ISHR \$ Gov 1-3A	EUR	89,8000	89,9300	89,7500	125919,2500	1	89,9300	1403	89,9100	16,006	89,9500	1,404
Tracker	IE00B3VWN393	ISHR \$ Gov 3-7A	EUR	105,0300	105,1100	105,0300			105,1100		105,0500	14,006	105,1600	1,001

Instrument Type	Exchange Instrument ID	Instrument 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	IE00B3VWN518	ISHR \$ Gv 7-10A	EUR	119,1100	119,1600	118,9300	382789,0000	8	119,1500	3218	119,1200	883	119,1800	12,006
Tracker	IE00B59L7C92	ISHR Brazil A	EUR	59,6000	60,3700	59,6000	6015,0000	1	60,3700	100	60,2700	2,109	60,4600	1,000
Tracker	IE00B525F786	ISHR Canada	EUR	109,1400	109,4500	109,1400	12552,0000	2	109,4500	115	109,3800	2,295	109,5100	1,638
Tracker	IE00B53L4350	ISHR DJ Ind Avg	EUR	224,6300	225,9800	224,6300	11052,2500	2	225,9800	49	225,8900	49	226,0700	49
Tracker	IE00B3V7MJ91	ISHR E Gov 1-3A	EUR	112,4400	112,4400	112,4300			112,4300		112,4000	14,006	112,4500	14,006
Tracker	IE00B3V7TML14	ISHR E Gov 3-7A	EUR	134,2200	134,2200	134,1300	301995,0000	2	134,1300	2250	134,0900	12,006	134,1600	12,789
Tracker	IE00B3VTN290	ISHR E Gv 7-10A	EUR	159,2500	159,2500	159,0600			159,0600		158,9700	10,006	159,1400	10,006
Tracker	IE00B5L8K969	ISHR EM Asia	EUR	129,2800	130,0500	129,2800	58475,5100	2	130,0500	451	129,9600	750	130,1400	750
Tracker	IE00B53L3W79	ISHR ESTX50 B A	EUR	107,3600	107,8000	107,2200	894845,0100	44	107,8000	8323	107,7700	1,500	107,8300	4,932
Tracker	IE00B53HP851	ISHR FTSE 100 A	EUR	127,2700	127,2750	127,2700			127,2750		127,2150	420	127,3300	2,220
Tracker	IE00B53L4X51	ISHR FTSE MIB A	EUR	80,0450	80,1000	79,8150	217572,8000	4	80,0500	2720	80,0050	2,000	80,0950	2,000
Tracker	IE00B53QDK08	ISHR Japan A	EUR	130,3400	130,8050	130,3400	18247,9200	2	130,8050	140	130,7250	1,500	130,8850	77
Tracker	IE00B5W4TY14	ISHR Korea A	EUR	146,0800	146,4400	146,0800	10225,6000	1	146,4400	70	146,2100	50	146,6700	50
Tracker	IE00B5WHFQ43	ISHR Mexico Cap	EUR	98,8800	99,1400	98,8300	499654,2800	10	99,0600	5046	98,9200	100	99,2000	100
Tracker	IE00B3VWMM18	ISHR MSCI EMU	EUR	200,3300	200,5800	200,2200	78111,1700	5	200,5800	390	200,4200	270	200,7300	270
Tracker	IE00B53QG562	ISHR MSCI EMUSC	EUR	113,9200	114,1900	113,7100	234192,4200	11	114,1800	2058	114,0100	1,958	114,3400	1,958
Tracker	IE00B539F030	ISHR MSCI UK	EUR	119,1000	119,1600	119,1000			119,1600		119,0300	460	119,2900	460
Tracker	IE00B3VWL682	ISHR MSCI UK SC	EUR	238,5800	238,5800	237,1700			237,1700		236,8700	230	237,4700	230
Tracker	IE00B3VWM098	ISHR MSCI US SC	EUR	264,1200	267,3600	264,1200	2396,3400	1	267,3600	9	267,0700	2,088	267,6500	1,009
Tracker	IE00B525FT06	ISHR MSCI USA	EUR	211,1750	213,0250	211,1700	5279,2500	1	213,0250	25	212,9800	5,088	213,0700	52
Tracker	IE00B535ZB19	ISHR NASDAQ 100	EUR	301,1450	303,4350	300,8850	782122,2900	7	303,4350	2585	303,3600	37	303,5100	437
Tracker	IE00B52MJD48	ISHR Nikkei 225	EUR	157,1900	157,8000	157,1900			157,8000	1	157,7000	64	157,8900	500
Tracker	IE00B52MJY50	ISHR Pac xjpn A	EUR	122,2000	122,4000	121,8800	1674937,3300	18	122,4000	13727	122,3300	86	122,4700	86
Tracker	IE00B5V87390	ISHR Russia ADP	EUR	86,0600	86,0600	85,7100	343117,1600	3	85,8400	4003	85,4700	100	86,2000	100
Tracker	IE00B5BMR087	ISHR S&P500 B A	EUR	216,7950	218,6620	216,5620	1996114,5400	35	218,6620	9154	218,6310	51	218,6930	51
Tracker	LU0832435464	LYXOR ETF VIX EUR	EUR	4,4100	4,4100	4,3300	2895,8300	8	4,3300	663	4,2900	3,000	4,3700	3,000
Tracker	LU1646359452	LYXOR JPX 400	JPY	19508,0000	19642,5000	19508,0000	101747,6600	5	19642,5000	690	19621,0000	500	19664,0000	500
Tracker	IE00BHBDF83	MSCI CHINA GOUCITS	EUR	13,3700	13,4500	13,2600	2015,9000	2	13,4100	152	13,3200	9,497	13,4900	9,497
Tracker	IE00B4225J44	MSCI JAP EH	EUR	51,1750	51,5400	51,0900	1564186,3600	32	51,5400	30469	51,5150	2,800	51,5650	4,868
Tracker	IE00B441G979	MSCI WRD EH	EUR	50,4850	50,7700	50,4700	5047,5000	2	50,7700	100	50,7450	4,198	50,7900	197
Tracker	IE00B579F325	Source GLO ETC	EUR	104,0200	104,0200	103,9800			103,9800		103,9500	1,086	104,0100	1,086
Tracker	IE00BQ70R696	Source NSDQ Biotec	EUR	28,4810	28,6830	28,4810			28,6830		28,6350	3,691	28,7300	3,691
Tracker	IE00B3YCGJ38	Source S&P 500 ETF	EUR	396,4700	399,9400	395,9900	29313,2500	2	399,9400	74	399,8100	500	400,0600	2,130
Tracker	IE00B3ZW0K18	SP 500 EH	EUR	60,3140	60,7090	60,2930	1097797,0900	13	60,7090	18160	60,6910	182	60,7260	182
Tracker	IE00BYTRRG40	SPDR MSCI W TELE	EUR	26,5100	26,5800	26,5100			26,5800		26,5000	3,951	26,6500	3,951
Tracker	US78467X1090	SPDR DJIA TRUST	EUR	208,2300	209,2700	208,2300	21032,2400	1	209,2700	101	208,6400	505	209,9000	505
Tracker	IE00BYTRRG60	SPDR MSCI W C DIS	EUR	32,3200	32,4300	32,3200			32,4300		32,3400	3,253	32,5100	3,253
Tracker	IE00BYTRR756	SPDR MSCI W C STAP	EUR	28,7400	28,9600	28,7400	7918,5000	2	28,9600	275	28,8800	3,657	29,0300	3,657
Tracker	IE00BYTRR863	SPDR MSCI W ENERGY	EUR	28,5500	28,5900	28,5500	5860,9500	1	28,5500	205	28,4800	3,684	28,6200	3,684
Tracker	IE00BYTRR870	SPDR MSCI W FINCLS	EUR	35,5600	35,7900	35,5600			35,7900		35,7100	2,955	35,8700	2,955
Tracker	IE00BYTRR894	SPDR MSCI W HEALTH	EUR	29,4200	29,6100	29,2700	14718,5400	2	29,6100	502	29,5600	3,577	29,6600	20
Tracker	IE00BYTRRC02	SPDR MSCI W INDUST	EUR	33,4500	33,5800	33,2600	8481,3000	1	33,5800	255	33,4900	3,149	33,6600	3,149
Tracker	IE00BYTRRF33	SPDR MSCI W MTRL	EUR	34,1700	34,3600	34,1700			34,3600		34,2700	3,073	34,4500	3,073
Tracker	IE00BYTRRD19	SPDR MSCI W TECH	EUR	40,3300	40,7200	40,3300	83966,8600	12	40,7200	2081	40,6200	2,601	40,8200	2,601
Tracker	IE00BYTRRH56	SPDR MSCI W UTIL	EUR	29,0600	29,2000	29,0600			29,2000		29,1300	3,617	29,2600	3,617
Tracker	NL0010273801	TC IAA	EUR	23,1050	23,1050	23,0710	249236,3600	7	23,0710	10801	23,0590	48,006	23,0830	48,006
Tracker	NL0009272749	THINK AEX	EUR	54,9850	55,1550	54,8900	906066,3400	83	55,1550	16483	55,1550	4,880	55,1800	5,000
Tracker	NL0009272756	THINK AMX	EUR	82,3600	82,5500	81,8000	346580,8100	16	82,0400	4221	81,9100	2,007	82,1700	2,007
Tracker	NL0010731816	THINK EUROPE EQ ETF	EUR	57,1500	57,1500	56,6000	3627,9100	6	56,7900	64	56,7200	2,007	56,8600	2,007
Tracker	NL0009690221	THINK GLOBAL EQ	EUR	40,3100	40,5200	40,2000	213390,8200	32	40,5200	5290	40,4100	20,077	40,5200	20,057
Tracker	NL0009690239	THINK GLOBAL RE	EUR	37,4000	37,6900	37,3700	107247,0400	17	37,6700	2861	37,5900	20,077	37,7400	20,077
Tracker	NL0011683594	THINK HIGH DIV	EUR	28,9400	29,0300	28,9000	21167,2000	8	29,0300	732	28,9800	20,077	29,0700	20,077
Tracker	NL0009690247	THINK IBOXX CORP.	EUR	18,3430	18,3480	18,3110	160934,3900	13	18,3260	8775	18,3090	48,006	18,3430	48,006
Tracker	NL0009690254	THINK IBOXX GOV.	EUR	13,9550	13,9600	13,9420	189871,1100	13	13,9540	13607	13,9100	25	13,9980	48,006
Tracker	NL0009272764	THINK MIX DF	EUR	56,1400	56,3200	56,1400	14179,6700	5	56,2700	252	56,1500	2,007	56,3800	2,007
Tracker	NL0009272772	THINK MIX NL	EUR	60,2000	60,2900	60,1000	10906,5700	6	60,2800	181	60,2600	2,007	60,2900	107
Tracker	NL0009272780	THINK MIX OF	EUR	62,9500	63,0700	62,9400	19962,1800	3	63,0700	317	62,9500	50	63,1800	2,007
Tracker	NL0011376074	THINK NRTH AMERICA	EUR	28,6200	28,8200	28,6200			28,8200		28,7900	3,007	28,8500	18,095
Tracker	NL0010408704	THINK SUSTAINABLE	EUR	81,4900	81,5200	81,0000	362063,6700	23	81,4700	4454	81,3500	10,077	81,5800	10,088
Tracker	LU0629460089	UBS ETF ASRUSA	EUR	90,0200	90,8000	89,8200	17494,4700	5	90,8000	194	90,5700	2,500	91,0300	2,500
Tracker	LU1130155606	UBS ETF CAHEUA	EUR	16,8600	16,9500	16,8600			16,9500		16,8400	10,088	17,0600	10,088
Tracker	LU0446734872	UBS ETF CANCDA	EUR	27,4400	27,4400	27,4400			27,4400		27,3000	5,088	27,5800	5,088
Tracker	LU1048314196	UBS ETF CBEU5	EUR	13,7500	13,7500	13,7500			13,7500		13,6600	15,006	13,8300	15,006
Tracker	LU1484799769	UBS ETF CBSE	EUR	14,2800	14,2800	14,2600			14,2600		14,2100	10,006	14,3000	10,006
Tracker	LU1215461085	UBS ETF CBSUS	EUR	14,2000	14,2000	14,2000			14,2000		14,1400	15,006	14,2600	15,006
Tracker	LU1215461325	UBS ETF CBUSE	EUR	15,5100	15,5100	15,4700			15,4700		15,4100	50,006	15,5300	56,788
Tracker	LU1048316647	UBS ETF CBUS	EUR	14,3000	14,3100	14,3000			14,3100		14,2100	15,006	14,4000	15,006
Tracker	LU1048314949	UBS ETF CBUS5	EUR	12,2200	12,2400	12,2200			12,2400		12,1600	15,006	12,3200	15,006
Tracker	LU1048315243	UBS ETF CBUSSE	EUR	14,5200	14,5200	14,5000			14,5000		14,4100	15,006	14,5900	15,006
Tracker	LU1048317025	UBS ETF CBUSE	EUR	17,7800	17,7800	17,7600			17,7600		17,6600	15,006	17,8500	15,006
Tracker	LU0136234068	UBS ETF ESOEUA	EUR	35,2800	35,4400	35,2800			35,4400		35,4100	1,601	35,4700	5,601
Tracker	LU0721553864	UBS ETF ECOEUA	EUR	103,1300	103,1300	103,0000			103,0000		102,4400	1,006	103,5600	1,006

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	LU1215454460	UBS ETF ELOVD	EUR	14,9200	14,9500	14,9200			14,9500		14,9000	62.812	15,0000	32.800
Tracker	LU0480132876	UBS ETF EMMUSA	EUR	93,7300	94,3600	93,7300			94,3600		94,1800	500	94,5400	500
Tracker	LU0147308422	UBS ETF EMUEUA	EUR	125,1600	125,5600	125,1600			125,5600		125,3900	7.088	125,7300	7.088
Tracker	LU1215452928	UBS ETF EPVLD	EUR	17,1800	17,2300	17,1800			17,2300		17,1600	6.100	17,3000	8.540
Tracker	LU1215451524	UBS ETF EQLTD	EUR	18,6000	18,6400	18,6000	186,4000	1	18,6300	10	18,5700	25.200	18,6900	49.252
Tracker	LU0671493277	UBS ETF ESCEUA	EUR	100,8800	100,9400	100,8800	14022,3200	2	100,9400	139	100,7100	5.100	101,1600	5.100
Tracker	LU0629460675	UBS ETF ESREUA	EUR	93,0200	93,2200	92,9000	14594,8700	7	93,2200	157	91,4500	5.006	94,9900	5.006
Tracker	LU1215455947	UBS ETF ETSYD	EUR	17,0900	17,1300	17,0900			17,1300		16,7800	15.006	17,4800	15.006
Tracker	LU0446734104	UBS ETF EUREUA	EUR	64,1300	64,1500	64,1300			64,1500		64,0300	288	64,2700	288
Tracker	LU1169827224	UBS ETF HKDU	EUR	16,9800	16,9900	16,9800			16,9900		16,9600	10.622	17,0200	3.000
Tracker	LU0937837945	UBS ETF JPEUAH	EUR	20,8900	21,0400	20,8900			21,0400		21,0200	12.500	21,0500	12.500
Tracker	LU0136240974	UBS ETF JPNJPA	EUR	40,0900	40,2400	40,0900	40,2000	1	40,2400	1	40,2100	7.500	40,2600	7.500
Tracker	LU1230561679	UBS ETF JPSR	EUR	19,1500	19,2600	19,1300	271244,1300	3	19,2100	14158	19,1500	10.000	19,2700	9.427
Tracker	LU1048313891	UBS ETF MSRUSA	EUR	11,9900	12,0800	11,9900	148694,0000	4	12,0800	12380	12,0400	10.593	12,1200	10.000
Tracker	LU0446734526	UBS ETF PACUSA	EUR	37,7800	37,8500	37,7800			37,8500		37,8100	10.000	37,8800	10.000
Tracker	LU0629460832	UBS ETF PSRUSA	EUR	62,0600	62,1200	61,9100	1365,2600	2	62,1200	22	61,9600	5.245	62,2800	5.245
Tracker	LU1169825954	UBS ETF SGPDU	EUR	16,9400	16,9700	16,9400	19990,6600	2	16,9700	1178	16,9300	3.000	17,0100	3.000
Tracker	LU1280303014	UBS ETF USSRF	EUR	15,0600	15,1600	15,0600			15,1600		15,0500	10.088	15,2700	10.088
Tracker	LU0721552544	UBS ETF UT1USA	EUR	21,0300	21,0800	21,0300			21,0800		21,0400	7.006	21,1200	7.006
Tracker	LU0721552973	UBS ETF UT7USA	EUR	35,8900	35,8900	35,8800			35,8800		35,7500	2.930	36,0100	7.006
Tracker	LU0629459743	UBS ETF WSRUSA	EUR	77,1700	77,4700	77,1700			77,4700		76,0200	6.451	78,9200	6.451
Tracker	IE00BWT3KS11	UBS IRL AUHEUA	EUR	12,8400	12,9000	12,8400			12,9000		12,8500	10.000	12,9400	10.000
Tracker	IE00BMP3HG27	UBS IRL GLDVD	EUR	9,0200	9,0400	9,0200	171,7600	1	9,0400	19	8,8500	55.248	9,2200	55.248
Tracker	IE00B7K93397	UBS IRL SPSUSY	EUR	36,4400	36,7800	36,4400			36,7800		36,5000	5.088	37,0500	5.088
Tracker	IE00BMP3HN93	UBS IRL UKSR	EUR	18,2100	18,2100	18,1800			18,1800		17,8100	14.006	18,5500	14.006
Tracker	IE00B7K9QY03	UBS IRL ULVD	EUR	16,6800	16,8400	16,6800			16,8400		16,5000	29.958	17,1700	29.958
Tracker	IE00BWT3KU20	UBS IRL ULVD	EUR	18,3100	18,4400	18,3100	18,4200	1	18,4400	1	18,0500	27.218	18,8200	27.218
Tracker	IE00B7K9RR06	UBS IRL UPVLD	EUR	17,3400	17,5100	17,3400			17,5100		17,1700	28.735	17,8500	28.735
Tracker	IE00BWT3KL42	UBS IRL UPVLE	EUR	18,0800	18,2200	18,0800			18,2200		17,8500	27.563	18,5800	27.563
Tracker	IE00B7K9RJ27	UBS IRL UQLTD	EUR	18,2200	18,3800	18,2200			18,3800		18,0100	27.563	18,7400	27.563
Tracker	IE00BWT3KN65	UBS IRL UQLTE	EUR	18,8600	18,9600	18,8600			18,9600		18,5700	26.595	19,3400	26.595
Tracker	IE00B77D4428	UBS IRL USAUSY	EUR	54,6900	55,1800	54,6900			55,1800		54,6600	10	55,6900	10
Tracker	IE00BD4TYF66	UBS IRL USEUYH	EUR	21,1900	21,3500	21,1900			21,3500		21,2500	20.088	21,4400	20.098
Tracker	IE00B7K9RT25	UBS IRL UTSYD	EUR	18,1200	18,2600	18,1200			18,2600		17,8900	27.685	18,6300	27.685
Tracker	IE00BWT3KQ96	UBS IRL UTSYE	EUR	19,1300	19,2400	19,1300			19,2400		19,0300	10	19,4500	10
Tracker	IE00B7K9B66	UBS IRL WRDUSY	EUR	44,1400	44,4100	44,1400			44,4100		44,3700	15.000	44,4500	15.000
Tracker	IE00BZ163G84	VANGUARD EURCORPBD	EUR	52,7500	52,7500	52,7100	3005,0400	1	52,7100	57	52,6700	700	52,7400	700
Tracker	IE00BZ163H91	VANGUARD EURGVBD	EUR	25,3100	25,3100	25,2800	31562,7100	3	25,2800	1248	25,2700	2.539	25,2900	2.539
Tracker	IE00B9F5YL18	VANGUARD FTSE APXJ	EUR	22,9300	22,9800	22,8500	39409,3900	7	22,9800	1722	22,9600	4.581	23,0000	6.056
Tracker	IE00B3RBWM25	VANGUARD FTSE AW	EUR	71,2700	71,6900	71,1000	415847,5900	35	71,6900	5833	71,5900	5.003	71,6900	5.12
Tracker	IE00BKS55542	VANGUARD FTSE DE	EUR	29,7000	29,7200	29,6400	1377219,8900	21	29,7200	46410	29,6800	200	29,7500	147.803
Tracker	IE00BKS55578	VANGUARD FTSE DW	EUR	52,3000	52,5900	52,3000	2929,3600	1	52,5900	56	52,5100	365	52,6700	2.375
Tracker	IE00B3VMM84	VANGUARD FTSE EM	EUR	50,5500	50,6900	50,1800	1584458,6700	37	50,6900	31405	50,5300	30.303	50,8500	150
Tracker	IE00B945VV12	VANGUARD FTSE EUR	EUR	30,7800	30,8300	30,6700	3100037,9200	52	30,8100	100705	30,7200	25.088	30,8100	93.924
Tracker	IE00B8GKDB10	VANGUARD FTSE HDY	EUR	48,8500	49,0400	48,7500	467836,6200	18	48,9600	9578	48,9200	1	49,0000	45
Tracker	IE00B95PGT31	VANGUARD FTSE JPN	EUR	27,0100	27,1050	26,9550	2018060,4700	19	27,1000	74730	27,0800	500	27,1150	7.500
Tracker	IE00BKX55R35	VANGUARD FTSE NA	EUR	56,0500	56,5200	56,0500	506640,0000	3	56,5200	9000	56,4700	15.139	56,5600	5.088
Tracker	IE00BYR0D71	VANGUARD GLBLLIQ	EUR	28,1900	28,4000	28,1900			28,4000		28,3500	3.729	28,4400	3.729
Tracker	IE00BYR0C64	VANGUARD GLBLMINVO	EUR	26,8600	27,0200	26,8600			27,0200		26,9800	3.919	27,0500	3.919
Tracker	IE00BYR0935	VANGUARD GLBLMOM	EUR	26,9500	27,0900	26,9500			27,0900		27,0500	3.911	27,1200	3.911
Tracker	IE00BYR0B57	VANGUARD GLBLVAL	EUR	29,0800	29,3200	29,0500	48269,8000	2	29,3200	1660	29,2800	3.619	29,3600	3.619
Tracker	IE00B3XXRP09	VANGUARD S&P500	EUR	42,9510	43,3210	42,8710	5220117,0800	94	43,3210	121373	43,3110	2.500	43,3210	19.481
Tracker	IE00BZ163K21	VANGUARD USDCORPBD	EUR	45,3100	45,3100	45,3100			45,3100		45,2700	1.281	45,3500	700
Tracker	IE00BZ163L38	VANGUARD USDEMGBVN	EUR	44,3200	44,4500	44,3200	9983,2500	1	44,4500	225	44,3800	500	44,5200	500
Tracker	IE00BZ163M45	VANGUARD USDBTRBOND	EUR	20,7600	20,7800	20,7500	26975,0000	1	20,7800	1300	20,7600	2.566	20,7900	2.566
Warrant	NL0011012653	AALB 23SPLOPENG	EUR	21,7100	21,7100	21,5500			21,5500		21,5000	5.000	21,6000	5.000
Warrant	NL0009112408	AALB 4.1SPLOPENG	EUR	38,8800	38,8800	38,7200			38,7200		38,6700	5.000	38,7700	5.000
Warrant	NL0009113158	AALB 5.7SPLOPENG	EUR	37,4300	37,4300	37,2600			37,2600		37,2100	5.000	37,3100	5.000
Warrant	NL0009236397	AALB 6.7SPLOPENG	EUR	36,4800	36,4800	36,3200			36,3200		36,2700	5.000	36,3700	5.000
Warrant	NL0009367085	AALB 7.9SPLOPENG	EUR	35,4700	35,4700	35,3000			35,3000		35,2500	5.000	35,3500	5.000
Warrant	NL0009902287	AALB 8.9SPLOPENG	EUR	34,4700	34,4700	34,3100			34,3100		34,2600	5.000	34,3600	5.000
Warrant	NL0010216347	AALB 12.5SPLOPENG	EUR	31,2800	31,2800	31,1200			31,1200		31,0700	5.000	31,1700	5.000
Warrant	NL0010348207	AALB 14.6SPLOPENG	EUR	29,2900	29,2900	29,1200			29,1200		29,0700	5.000	29,1700	5.000
Warrant	NL0010466462	AALB 15.8SPLOPENG	EUR	28,2100	28,2100	28,0500			28,0500		28,0000	5.000	28,1000	5.000
Warrant	NL0010526125	AALB 17.1SPLOPENG	EUR	27,0500	27,0500	26,8900			26,8900		26,8400	5.000	26,9400	5.000
Warrant	NL0010939039	AALB 18.4SPLOPENG	EUR	25,8500	25,8500	25,6800			25,6800		25,6300	5.000	25,7300	5.000
Warrant	NL0010942421	AALB 19.8SPLOPENG	EUR	24,5600	24,5600	24,3900			24,3900		24,3400	5.000	24,4400	5.000
Warrant	NL0010950440	AALB 21.4SPLOPENG	EUR	23,1800	23,1800	23,0200			23,0200		22,9700	5.000	23,0700	5.000
Warrant	NL0011373147	AALB 24.7SPLOPENG	EUR	20,1700	20,1700	20,0000			20,0000		19,9500	5.000	20,0500	5.000
Warrant	NL0011848296	AALB 26.4SPLOPENG	EUR	18,5600	18,5600	18,3900			18,3900		18,3400	5.000	18,4400	5.000
Warrant	NL0012064232	AALB 28.3SPLOPENG	EUR	16,8300	16,8300	16,6600			16,6600		16,6100	5.000	16,7100	5.000
Warrant	NL0012064596	AALB 30.4SPLOPENG	EUR	14,9800	14,9800	14,8100			14,8100		14,7600	5.000	14,8600	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	NL0012067128	AALB 32.6SPLOPENG	EUR	13,0000	13,0000	12,8300			12,8300		12,7800	5,000	12,8800	5,000
Warrant	NL0012076913	AALB 34.8SPLOPENG	EUR	10,9200	10,9200	10,7500			10,7500		10,7000	5,000	10,8000	5,000
Warrant	NL0012080386	AALB 37.3SPLOPENG	EUR	8,7000	8,7000	8,5400			8,5400		8,4900	5,000	8,5900	5,000
Warrant	NL0012464655	AALB 39.9SPLOPENG	EUR	6,3200	6,3200	6,1600			6,1600		6,1100	5,000	6,2100	5,000
Warrant	NL0012465017	AALB 44.3SPSOPENG	EUR	6,8000	6,9300	6,8000			6,9300		6,8800	5,000	6,9800	5,000
Warrant	NL0012464663	AALB 48.6SPSOPENG	EUR	11,6800	11,8100	11,6800			11,8100		11,7600	5,000	11,8600	5,000
Warrant	DE000CE6EKV5	ABLX 12C 0318Z	EUR											
Warrant	DE000CE6F6W2	ABLX 16C 0318Z	EUR											
Warrant	DE000CE6F6X0	ABLX 18C 0318Z	EUR											
Warrant	DE000CE6EKW3	ABLX 13.5C 0318Z	EUR											
Warrant	XS1395021915	ABN STN0419B	EUR	113,9000	113,9000	113,9000			113,9000		113,4000	100,000	114,4000	100,000
Warrant	NL0011858410	ABN 18SPLOPENG	EUR	10,0400	10,0400	10,0400			10,0400		10,0200	5,000	10,0500	5,000
Warrant	NL0012063325	ABN 19SPLOPENG	EUR	9,1500	9,1500	9,1400			9,1400		9,1200	5,000	9,1500	5,000
Warrant	NL0012063929	ABN 20SPLOPENG	EUR	8,2100	8,2100	8,2000			8,2000		8,1800	5,000	8,2100	5,000
Warrant	DE000CE6EKX1	ABN 24C 0318Z	EUR	2,9700	2,9700	2,9700			2,9700		2,9100	2,250	3,0200	2,250
Warrant	DE000CE6EY9	ABN 27C 0318Z	EUR	0,9100	0,9100	0,9100			0,9100		0,8700	4,500	0,9400	4,500
Warrant	NL0012462006	ABN 29.5SPLOPENG	EUR	2,4400	2,4400	2,4400			2,4400		2,4200	5,000	2,4500	5,000
Warrant	NL0011846910	ABN 10.7SPLOPENG	EUR	16,8000	16,8000	16,7900			16,7900		16,7700	5,000	16,8000	5,000
Warrant	NL0011481379	ABN 11.45SPLOPENG	EUR	16,1900	16,1900	16,1900			16,1900		16,1700	2,500	16,2000	2,500
Warrant	NL0011481387	ABN 12.45SPLOPENG	EUR	15,2600	15,2600	15,2600			15,2600		15,2400	2,500	15,2700	2,500
Warrant	NL0011848379	ABN 13.1SPLOPENG	EUR	14,6200	14,6200	14,6100			14,6100		14,5900	5,000	14,6200	5,000
Warrant	NL0011848361	ABN 13.8SPLOPENG	EUR	13,9300	13,9300	13,9300			13,9300		13,9100	5,000	13,9400	5,000
Warrant	NL0011851134	ABN 14.6SPLOPENG	EUR	13,2300	13,2300	13,2300			13,2300		13,2100	5,000	13,2400	5,000
Warrant	NL0011852025	ABN 15.45SPLOPENG	EUR	12,4800	12,4800	12,4700			12,4700		12,4500	5,000	12,4800	5,000
Warrant	NL0011853304	ABN 16.25SPLOPENG	EUR	11,7100	11,7100	11,7000			11,7000		11,6800	5,000	11,7100	5,000
Warrant	NL0011852983	ABN 16.45SPLOPENG	EUR	10,4800	10,4800	10,4800			10,4800		10,4600	5,000	10,4900	5,000
Warrant	NL0011857412	ABN 17.1SPLOPENG	EUR	10,9200	10,9200	10,9100			10,9100		10,8900	5,000	10,9200	5,000
Warrant	NL0011857479	ABN 18.25SPLOPENG	EUR	8,6900	8,6900	8,6800			8,6800		8,6600	5,000	8,6900	5,000
Warrant	NL0012073027	ABN 21.15SPLOPENG	EUR	7,2200	7,2200	7,2100			7,2100		7,1900	5,000	7,2200	5,000
Warrant	NL0012076004	ABN 22.1SPLOPENG	EUR	6,2000	6,2000	6,2000			6,2000		6,1800	5,000	6,2100	5,000
Warrant	NL0012080592	ABN 23.35SPLOPENG	EUR	5,1800	5,1800	5,1700			5,1700		5,1500	5,000	5,1800	5,000
Warrant	NL0012467237	ABN 24.45SPLOPENG	EUR	4,0900	4,0900	4,0800			4,0800		4,0600	5,000	4,0900	5,000
Warrant	NL0012465322	ABN 26.35SPLOPENG	EUR											
Warrant	NL0012075873	ABN 27.15SPLOPENG	EUR	0,5400	0,6000	0,5400	177,0000	2	0,5400	300	0,5200	5,000	0,5500	5,000
Warrant	NL0012462717	ABN 28.25SPLOPENG	EUR	3,8800	3,8800	3,8800			3,8800		3,8600	5,000	3,8900	5,000
Warrant	NL0011846589	ABN 10.54SPLOPENG	EUR	16,3400	16,3400	16,3300			16,3300		16,3100	5,000	16,3400	5,000
Warrant	NL0011845268	ABN 11.17SPLOPENG	EUR	15,7000	15,7000	15,7000			15,7000		15,6800	2,500	15,7100	2,500
Warrant	NL0011844428	ABN 11.845SPLOPENG	EUR	15,0400	15,0400	15,0300			15,0300		15,0100	2,500	15,0400	2,500
Warrant	NL0011621412	ABN 12.54SPLOPENG	EUR	14,3200	14,3200	14,3100			14,3100		14,2900	2,500	14,3200	2,500
Warrant	NL0011847629	ABN 13.245SPLOPENG	EUR	13,6400	13,6400	13,6400			13,6400		13,6200	5,000	13,6500	5,000
Warrant	NL0011848049	ABN 13.98SPLOPENG	EUR	12,8900	12,8900	12,8800			12,8800		12,8600	5,000	12,8900	5,000
Warrant	NL0011850607	ABN 14.75SPLOPENG	EUR	12,1400	12,1400	12,1400			12,1400		12,1200	5,000	12,1500	5,000
Warrant	NL0011851381	ABN 15.57SPLOPENG	EUR	11,3200	11,3200	11,3100			11,3100		11,2900	5,000	11,3200	5,000
Warrant	NL0011856794	ABN 17.28SPLOPENG	EUR	9,6500	9,6500	9,6400			9,6400		9,6200	5,000	9,6500	5,000
Warrant	NL0011862727	ABN 19.16SPLOPENG	EUR	7,7300	7,7300	7,7300			7,7300		7,7100	5,000	7,7400	5,000
Warrant	NL0012062988	ABN 20.18SPLOPENG	EUR	6,7400	6,7400	6,7400			6,7400		6,7200	5,000	6,7500	5,000
Warrant	NL0012070619	ABN 21.245SPLOPENG	EUR	5,6600	5,6600	5,6500			5,6500		5,6300	5,000	5,6600	5,000
Warrant	NL0012075212	ABN 22.345SPLOPENG	EUR	4,5900	4,5900	4,5800			4,5800		4,5600	5,000	4,5900	5,000
Warrant	NL0012080824	ABN 23.45SPLOPENG	EUR	3,4400	3,4400	3,4400			3,4400		3,4200	5,000	3,4500	5,000
Warrant	NL0012467377	ABN 24.635SPLOPENG	EUR	2,2700	2,2700	2,2600			2,2600		2,2400	5,000	2,2700	5,000
Warrant	NL0012467369	ABN 25.86SPLOPENG	EUR	1,0400	1,0500	1,0000	1201,0500	2	1,0300	1201	1,0100	5,000	1,0400	5,000
Warrant	NL0011629456	ADIDA 101SPLOPENG	EUR	78,3800	78,3800	78,3800			78,3800		78,3300	5,000	78,4300	5,000
Warrant	NL0010758488	ADIDA 50.85SPLOPENG	EUR	125,1000	125,1000	125,1000			125,1000		125,0500	5,000	125,1500	5,000
Warrant	NL0011019526	ADIDA 58.95SPLOPENG	EUR	117,6000	117,6000	117,6000			117,6000		117,5500	5,000	117,6500	5,000
Warrant	NL0011370820	ADIDA 64.55SPLOPENG	EUR	112,4000	112,4000	112,4000			112,4000		112,3500	5,000	112,4500	5,000
Warrant	NL0011474838	ADIDA 70.65SPLOPENG	EUR	106,7000	106,7000	106,7000			106,7000		106,6500	5,000	106,7500	5,000
Warrant	NL0011478151	ADIDA 77.25SPLOPENG	EUR	100,5000	100,5000	100,5000			100,5000		100,4500	5,000	100,5500	5,000
Warrant	NL0011620091	ADIDA 84.55SPLOPENG	EUR	93,7700	93,7700	93,7700			93,7700		93,7200	5,000	93,8200	5,000
Warrant	NL0011846431	ADIDA120.45SPLOPENG	EUR	60,3700	60,3700	60,3700			60,3700		60,3200	5,000	60,4200	5,000
Warrant	NL0011851969	ADIDA142.25SPLOPENG	EUR											
Warrant	NL0012073464	ADIDA155.95SPLOPENG	EUR	2,7900	2,7900	2,7900			2,7900		2,7400	5,000	2,8400	5,000
Warrant	NL0012076962	ADIDA169.95SPLOPENG	EUR											
Warrant	NL0012068159	ADIDA187.65SPLOPENG	EUR											
Warrant	NL0012462352	ADIDA203.65SPLOPENG	EUR	5,0100	5,0100	4,8400			4,8400		4,7900	5,000	4,8900	5,000
Warrant	NL0012465231	ADIDA225.95SPLOPENG	EUR	7,4200	7,4200	7,2600			7,2600		7,2100	5,000	7,3100	5,000
Warrant	XS1253563628	AEGON STN0718B	EUR	88,4500	88,4500	88,4500			88,4500		90,5000	100,000		
Warrant	XS1649912698	AEGON STN0720B	EUR	108,6000	108,6000	108,6000			108,6000		108,1000	100,000	109,1000	100,000
Warrant	XS1490961247	AEGON STN0926B	EUR	115,3000	115,3000	115,0000	34590,0000	2	115,0000	30000	114,5000	82,000	115,5000	100,000
Warrant	XS1325860556	AEGON STN1118B	EUR	97,9000	98,0000	95,0500	14695,0000	4	95,0500	15000	98,0000	7,000	99,0000	5,000
Warrant	XS1536800789	AEGON STN1219B	EUR	99,8500	99,9500	99,3000	233456,0000	18	99,9000	234000	99,7000	5,000	100,1000	100,000
Warrant	NL0006428419	AEGON 1SPLOPENG	EUR	4,4400	4,4400	4,4400			4,4400		4,4400	12,500		
Warrant	NL0010095642	AEGON 2SPLOPENG	EUR	3,5100	3,5200	3,5100			3,5200		3,5100	12,500	3,5300	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	NL0011850839	AEGON 3SPLOPENG	EUR	2,6500	2,6500	2,6500			2,6500		2,6400	12.500	2,6600	12.500
Warrant	NL0012463848	AEGON 5SPLOPENG	EUR	0,7800	0,7900	0,7800			0,7900		0,7800	12.500	0,8000	12.500
Warrant	NL0006428294	AEGON 0.1SPLOPENG	EUR	5,2800	5,2800	5,2800			5,2800		5,2800	12.500		
Warrant	NL0006428286	AEGON 0.5SPLOPENG	EUR	4,8700	4,8700	4,8700			4,8700		4,8700	12.500		
Warrant	NL0009765163	AEGON 1.2SPLOPENG	EUR	4,2100	4,2100	4,2100			4,2100		4,2000	12.500	4,2200	12.500
Warrant	NL0009901941	AEGON 1.5SPLOPENG	EUR	3,9600	3,9600	3,9600			3,9600		3,9500	12.500	3,9700	12.500
Warrant	NL0009905264	AEGON 1.8SPLOPENG	EUR	3,6800	3,6800	3,6800			3,6800		3,6700	12.500	3,6900	12.500
Warrant	NL0010104196	AEGON 2.2SPLOPENG	EUR	3,3600	3,3600	3,3600			3,3600		3,3500	12.500	3,3700	12.500
Warrant	NL0010202354	AEGON 2.4SPLOPENG	EUR	3,1800	3,1800	3,1800			3,1800		3,1700	12.500	3,1900	12.500
Warrant	NL0011846837	AEGON 2.5SPLOPENG	EUR	3,0500	3,0600	3,0500			3,0600		3,0500	12.500	3,0700	12.500
Warrant	NL0011847421	AEGON 2.7SPLOPENG	EUR	2,9100	2,9100	2,9100			2,9100		2,9000	12.500	2,9200	12.500
Warrant	NL0011848304	AEGON 2.8SPLOPENG	EUR	2,7700	2,7700	2,7700			2,7700		2,7600	12.500	2,7800	12.500
Warrant	NL0011857354	AEGON 3.3SPLOPENG	EUR	2,3200	2,3200	2,3200			2,3200		2,3100	12.500	2,3300	12.500
Warrant	NL0011859335	AEGON 3.7SPLOPENG	EUR	1,9900	1,9900	1,9900			1,9900		1,9800	12.500	2,0000	12.500
Warrant	NL0012072896	AEGON 3.9SPLOPENG	EUR	1,8100	1,8100	1,8000	1,8000	1	1,8100	1	1,8000	12.500	1,8200	12.500
Warrant	NL0012074140	AEGON 4.1SPLOPENG	EUR	1,6100	1,6100	1,6100			1,6100		1,6000	12.500	1,6200	12.500
Warrant	NL0012077317	AEGON 4.3SPLOPENG	EUR	1,4300	1,4300	1,4300			1,4300		1,4200	12.500	1,4400	12.500
Warrant	NL0012077747	AEGON 4.6SPLOPENG	EUR	1,2400	1,2400	1,2400			1,2400		1,2300	12.500	1,2500	12.500
Warrant	DE000CE6EL08	AEGON 4.8C 0318Z	EUR	0,5900	0,5900	0,5900			0,5900		0,5800	9.000	0,6000	9.000
Warrant	NL0012463079	AEGON 4.8SPLOPENG	EUR	1,0100	1,0100	1,0100			1,0100		1,0000	12.500	1,0200	12.500
Warrant	DE000CE6EL16	AEGON 5.4C 0318Z	EUR	0,2000	0,2000	0,2000			0,2000		0,1900	13.500	0,2100	13.500
Warrant	NL0012465025	AEGON 5.4SPSOPENG	EUR	0,8200	0,8200	0,8200			0,8200		0,8100	12.500	0,8300	12.500
Warrant	NL0011355797	AEGON 5.8SPSOPENG	EUR	1,2800	1,2800	1,2800			1,2800		1,2700	12.500	1,2900	12.500
Warrant	NL0011196753	AEGON 6.3SPSOPENG	EUR	1,8300	1,8300	1,8300			1,8300		1,8200	12.500	1,8400	12.500
Warrant	NL0011846555	AEGON 2.37SPLOPENG	EUR	2,9700	2,9800	2,9700			2,9800		2,9700	12.500	2,9900	12.500
Warrant	NL0011847280	AEGON 2.82SPLOPENG	EUR	2,5100	2,5200	2,5100			2,5200		2,5100	12.500	2,5300	12.500
Warrant	NL0011859657	AEGON 3.88SPLOPENG	EUR	1,4300	1,4400	1,4300			1,4400		1,4300	12.500	1,4500	12.500
Warrant	NL0012463913	AEGON 4.98SPLOPENG	EUR	0,3400	0,3400	0,2800	28842,0000	16	0,3300	101200	0,3200	12.500	0,3400	12.500
Warrant	NL0011847116	AEGON2.2345PLOPENG	EUR	3,1100	3,1100	3,1100			3,1100		3,1000	12.500	3,1200	12.500
Warrant	NL0011845532	AEGON2.5145PLOPENG	EUR	2,8700	2,8700	2,8700			2,8700		2,8600	12.500	2,8800	12.500
Warrant	NL0011844311	AEGON2.6675PLOPENG	EUR	2,6800	2,6800	2,6800			2,6800		2,6700	12.500	2,6900	12.500
Warrant	NL0011847900	AEGON2.9825PLOPENG	EUR	2,3700	2,3700	2,3700			2,3700		2,3600	12.500	2,3800	12.500
Warrant	NL0011856042	AEGON3.1445PLOPENG	EUR	2,2100	2,2100	2,2100			2,2100		2,2000	12.500	2,2200	12.500
Warrant	NL0011856729	AEGON3.3155PLOPENG	EUR	2,0400	2,0400	2,0400			2,0400		2,0300	12.500	2,0500	12.500
Warrant	NL0011859178	AEGON3.4945PLOPENG	EUR	1,8400	1,8400	1,8400			1,8400		1,8300	12.500	1,8500	12.500
Warrant	NL0012073217	AEGON4.0825PLOPENG	EUR	1,2200	1,2200	1,1800	19824,0000	2	1,2200	16800	1,2100	12.500	1,2300	12.500
Warrant	NL0012075311	AEGON4.2935PLOPENG	EUR	1,0400	1,0400	1,0400			1,0400		1,0300	12.500	1,0500	12.500
Warrant	NL0012077143	AEGON4.5155PLOPENG	EUR	0,8300	0,8300	0,8300			0,8300		0,8200	12.500	0,8400	12.500
Warrant	NL0012462881	AEGON4.7425PLOPENG	EUR	0,5800	0,5800	0,5800			0,5800		0,5700	12.500	0,5900	12.500
Warrant	NL0012067359	AEGON4.9775PLOPENG	EUR											
Warrant	NL0011356464	AEGON5.4275SPSOPENG	EUR	0,1800	0,2200	0,1800	220,7300	4	0,1800	1050	0,1700	12.500	0,1900	12.500
Warrant	NL0011355920	AEGON5.8845SPSOPENG	EUR	0,6500	0,6500	0,6400			0,6400		0,6300	12.500	0,6500	12.500
Warrant	NL0011196506	AEGON6.3755SPSOPENG	EUR	1,1400	1,1400	1,1300			1,1300		1,1200	12.500	1,1400	12.500
Warrant	NL0011203740	AEGON7.4455SPSOPENG	EUR	2,2100	2,2100	2,2000			2,2000		2,1900	12.500	2,2100	12.500
Warrant	NL0011205893	AEGON8.0165SPSOPENG	EUR	2,7800	2,7800	2,7800			2,7800		2,7700	12.500	2,7900	12.500
Warrant	XS1287905860	AEX STN0918B	EUR	104,9300	104,9300	104,9300			104,9300		104,6000	100.000	105,2500	1.000
Warrant	NL0006423097	AEX 55SPLOPENG	EUR	49,5300	49,5300	49,5300			49,5300		49,5300	2.000		
Warrant	NL0006428179	AEX 67SPLOPENG	EUR	48,2800	48,2800	48,2800			48,2800		48,2800	2.000		
Warrant	NL0006428161	AEX 80SPLOPENG	EUR	47,0900	47,0900	47,0900			47,0900		47,0900	2.000		
Warrant	NL0006422982	AEX 92SPLOPENG	EUR	45,9200	45,9200	45,9200			45,9200		45,9200	2.000		
Warrant	NL0006427973	AEX 98SPLOPENG	EUR	45,3000	45,3000	45,3000			45,3000		45,3000	2.000		
Warrant	NL0006427965	AEX 104SPLOPENG	EUR	44,7100	44,7100	44,7100			44,7100		44,7100	2.000		
Warrant	NL0006428369	AEX 110SPLOPENG	EUR	44,1300	44,1300	44,1300			44,1300		44,1300	2.000		
Warrant	NL0006428351	AEX 116SPLOPENG	EUR	43,5400	43,5400	43,5400			43,5400		43,5400	2.000		
Warrant	NL0006428575	AEX 122SPLOPENG	EUR	42,9600	42,9600	42,9600			42,9600		42,9600	2.000		
Warrant	NL0009105006	AEX 129SPLOPENG	EUR	42,2600	42,2600	42,2600			42,2600		42,2600	2.000		
Warrant	NL0009105147	AEX 136SPLOPENG	EUR	41,5600	41,5600	41,5600			41,5600		41,5600	2.000		
Warrant	NL0009105139	AEX 142SPLOPENG	EUR	40,9700	40,9700	40,9700			40,9700		40,9700	2.000		
Warrant	NL0009105592	AEX 149SPLOPENG	EUR	40,2800	40,2800	40,2800			40,2800		40,2800	2.000		
Warrant	NL0009106889	AEX 155SPLOPENG	EUR	39,6600	39,6600	39,6600			39,6600		39,6600	2.000		
Warrant	NL0009106871	AEX 161SPLOPENG	EUR	39,0700	39,0700	39,0700			39,0700		39,0700	2.000		
Warrant	NL0009106863	AEX 167SPLOPENG	EUR	38,4800	38,4800	38,4800			38,4800		38,4800	2.000		
Warrant	NL0009111012	AEX 173SPLOPENG	EUR	37,9000	37,9000	37,9000			37,9000		37,8900	2.000	37,9000	2.000
Warrant	NL0009111004	AEX 179SPLOPENG	EUR	37,3100	37,3100	37,3100			37,3100		37,3000	2.000	37,3100	2.000
Warrant	NL0009111061	AEX 185SPLOPENG	EUR	36,7300	36,7300	36,7300			36,7300		36,7200	2.000	36,7300	2.000
Warrant	NL0009111053	AEX 191SPLOPENG	EUR	36,1500	36,1500	36,1500			36,1500		36,1400	2.000	36,1500	2.000
Warrant	NL0009111046	AEX 197SPLOPENG	EUR	35,5600	35,5600	35,5600			35,5600		35,5500	2.000	35,5600	2.000
Warrant	NL0009879477	AEX 203SPLOPENG	EUR	35,0500	35,0500	35,0500			35,0500		35,0400	2.000	35,0500	2.000
Warrant	NL0009879469	AEX 208SPLOPENG	EUR	34,5300	34,5300	34,5300			34,5300		34,5200	2.000	34,5300	2.000
Warrant	NL0009901792	AEX 213SPLOPENG	EUR	34,0200	34,0200	34,0200			34,0200		34,0100	2.000	34,0200	2.000
Warrant	NL0009901784	AEX 219SPLOPENG	EUR	33,4800	33,4800	33,4800			33,4800		33,4700	2.000	33,4800	2.000
Warrant	NL0009901925	AEX 224SPLOPENG	EUR	32,9400	32,9400	32,9400			32,9400		32,9300	2.000	32,9400	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
Warrant	NL0009902220	AEX 230SPLOPENG	EUR	32,3900	32,3900	32,3900			32,3900		32,3800	2,000	32,3900	2,000
Warrant	NL0010100350	AEX 235SPLOPENG	EUR	31,8700	31,8700	31,8700			31,8700		31,8600	2,000	31,8700	2,000
Warrant	NL0010102521	AEX 241SPLOPENG	EUR	31,2900	31,2900	31,2900			31,2900		31,2800	2,000	31,2900	2,000
Warrant	NL0010084976	AEX 246SPLOPENG	EUR	30,7700	30,7700	30,7700			30,7700		30,7600	2,000	30,7700	2,000
Warrant	NL0010085239	AEX 252SPLOPENG	EUR	30,2000	30,2000	30,2000			30,2000		30,1900	2,000	30,2000	2,000
Warrant	NL0010085221	AEX 258SPLOPENG	EUR	29,6300	29,6300	29,6300			29,6300		29,6200	2,000	29,6300	2,000
Warrant	NL0010087052	AEX 264SPLOPENG	EUR	29,0200	29,0200	29,0200			29,0200		29,0100	2,000	29,0200	2,000
Warrant	NL0010201893	AEX 270SPLOPENG	EUR	28,4000	28,4000	28,4000			28,4000		28,3900	2,000	28,4000	2,000
Warrant	NL0010215349	AEX 277SPLOPENG	EUR	27,7300	27,7300	27,7300			27,7300		27,7200	2,000	27,7300	2,000
Warrant	NL0010215786	AEX 284SPLOPENG	EUR	27,0400	27,0400	27,0400			27,0400		27,0300	2,000	27,0400	2,000
Warrant	NL0010350492	AEX 291SPLOPENG	EUR	26,3200	26,3200	26,3200			26,3200		26,3100	2,000	26,3200	2,000
Warrant	NL0010465506	AEX 299SPLOPENG	EUR	25,6200	25,6200	25,6200			25,6200		25,6100	2,000	25,6200	2,000
Warrant	NL0010465498	AEX 306SPLOPENG	EUR	24,9000	24,9000	24,9000			24,9000		24,8900	2,000	24,9000	2,000
Warrant	NL0010467718	AEX 313SPLOPENG	EUR	24,1900	24,1900	24,1900			24,1900		24,1800	2,000	24,1900	2,000
Warrant	NL0010468476	AEX 321SPLOPENG	EUR	23,4500	23,4500	23,4500			23,4500		23,4400	2,000	23,4500	2,000
Warrant	NL0010535225	AEX 329SPLOPENG	EUR	22,6900	22,6900	22,6900			22,6900		22,6800	2,000	22,6900	2,000
Warrant	NL0010829636	AEX 331SPLOPENG	EUR	22,5000	22,5000	22,5000			22,5000		22,4900	2,000	22,5000	2,000
Warrant	NL0010829628	AEX 333SPLOPENG	EUR	22,3100	22,3100	22,3100			22,3100		22,3000	2,000	22,3100	2,000
Warrant	NL0010829610	AEX 335SPLOPENG	EUR	22,1200	22,1200	22,1200			22,1200		22,1100	2,000	22,1200	2,000
Warrant	NL0010829602	AEX 336SPLOPENG	EUR	21,9300	21,9300	21,9300			21,9300		21,9200	2,000	21,9300	2,000
Warrant	NL0010829594	AEX 338SPLOPENG	EUR	21,7400	21,7400	21,7400			21,7400		21,7300	2,000	21,7400	2,000
Warrant	NL0010829586	AEX 340SPLOPENG	EUR	21,5500	21,5500	21,5500			21,5500		21,5400	2,000	21,5500	2,000
Warrant	NL0010829578	AEX 342SPLOPENG	EUR	21,3500	21,3500	21,3500			21,3500		21,3400	2,000	21,3500	2,000
Warrant	NL0010829560	AEX 344SPLOPENG	EUR	21,1600	21,1600	21,1600			21,1600		21,1500	2,000	21,1600	2,000
Warrant	NL0010830832	AEX 346SPLOPENG	EUR	20,9700	20,9700	20,9700			20,9700		20,9600	2,000	20,9700	2,000
Warrant	NL0010938957	AEX 350SPLOPENG	EUR	20,5700	20,5700	20,5700			20,5700		20,5600	2,000	20,5700	2,000
Warrant	NL0010938940	AEX 352SPLOPENG	EUR	20,3700	20,3700	20,3700			20,3700		20,3600	2,000	20,3700	2,000
Warrant	NL0010938932	AEX 354SPLOPENG	EUR	20,1700	20,1700	20,1700			20,1700		20,1600	2,000	20,1700	2,000
Warrant	NL0011618962	AEX 356SPLOPENG	EUR	19,9800	19,9800	19,9800			19,9800		19,9700	2,000	19,9800	2,000
Warrant	NL0011619515	AEX 358SPLOPENG	EUR	19,7900	19,7900	19,7900			19,7900		19,7800	2,000	19,7900	2,000
Warrant	NL0011619507	AEX 362SPLOPENG	EUR	19,4000	19,4000	19,4000			19,4000		19,3900	2,000	19,4000	2,000
Warrant	NL0011619499	AEX 366SPLOPENG	EUR	19,0100	19,0100	19,0100			19,0100		19,0000	2,000	19,0100	2,000
Warrant	NL0011619481	AEX 370SPLOPENG	EUR	18,6200	18,6200	18,6200			18,6200		18,6100	2,000	18,6200	2,000
Warrant	NL0011619473	AEX 374SPLOPENG	EUR	18,2200	18,2200	18,2200			18,2200		18,2100	2,000	18,2200	2,000
Warrant	NL0011620125	AEX 376SPLOPENG	EUR	18,0200	18,0200	18,0200			18,0200		18,0100	2,000	18,0200	2,000
Warrant	NL0011620240	AEX 378SPLOPENG	EUR	17,8200	17,8200	17,8200			17,8200		17,8100	2,000	17,8200	2,000
Warrant	NL0011620232	AEX 383SPLOPENG	EUR	17,4100	17,4100	17,4100			17,4100		17,4000	2,000	17,4100	2,000
Warrant	NL0011622188	AEX 385SPLOPENG	EUR	17,2100	17,2100	17,2100			17,2100		17,2000	10,000	17,2100	10,000
Warrant	NL0011622287	AEX 387SPLOPENG	EUR	17,0000	17,0000	17,0000			17,0000		16,9900	10,000	17,0000	10,000
Warrant	NL0011622279	AEX 391SPLOPENG	EUR	16,5900	16,5900	16,5900			16,5900		16,5800	10,000	16,5900	10,000
Warrant	NL0011622261	AEX 393SPLOPENG	EUR	16,3800	16,3800	16,3800			16,3800		16,3700	10,000	16,3800	10,000
Warrant	NL0011843925	AEX 395SPLOPENG	EUR	16,1700	16,1700	16,1700			16,1700		16,1600	10,000	16,1700	10,000
Warrant	NL0011844956	AEX 399SPLOPENG	EUR	15,7600	15,7600	15,7600			15,7600		15,7500	10,000	15,7600	10,000
Warrant	NL0011844949	AEX 404SPLOPENG	EUR	15,3400	15,3400	15,3400			15,3400		15,3300	10,000	15,3400	10,000
Warrant	NL0011847207	AEX 406SPLOPENG	EUR	15,1300	15,1300	15,1300			15,1300		15,1200	10,000	15,1300	10,000
Warrant	NL0011847199	AEX 408SPLOPENG	EUR	14,9200	14,9200	14,9200			14,9200		14,9100	10,000	14,9200	10,000
Warrant	NL0011847181	AEX 410SPLOPENG	EUR	14,7100	14,7100	14,7100			14,7100		14,7000	10,000	14,7100	10,000
Warrant	NL0011620695	AEX 412SPLOPENG	EUR											
Warrant	NL0011847652	AEX 414SPLOPENG	EUR	14,2800	14,2800	14,2800			14,2800		14,2700	10,000	14,2800	10,000
Warrant	NL0011848072	AEX 417SPLOPENG	EUR	14,0700	14,0700	14,0700			14,0700		14,0600	10,000	14,0700	10,000
Warrant	NL0011848064	AEX 421SPLOPENG	EUR	13,6400	13,6400	13,6400			13,6400		13,6300	10,000	13,6400	10,000
Warrant	NL0011848056	AEX 423SPLOPENG	EUR	13,4200	13,4200	13,4200			13,4200		13,4100	20,000	13,4200	20,000
Warrant	NL0011859277	AEX 427SPLOPENG	EUR	13,0700	13,0700	13,0700			13,0700		13,0600	20,000	13,0700	20,000
Warrant	NL0011859269	AEX 429SPLOPENG	EUR	12,8600	12,8600	12,8600			12,8600		12,8500	20,000	12,8600	20,000
Warrant	NL0011859574	AEX 433SPLOPENG	EUR	12,4200	12,4200	12,4200			12,4200		12,4100	20,000	12,4200	20,000
Warrant	NL0011862263	AEX 436SPLOPENG	EUR	12,2000	12,2000	12,2000			12,2000		12,1900	20,000	12,2000	20,000
Warrant	NL0011862495	AEX 438SPLOPENG	EUR	11,9800	11,9800	11,9800			11,9800		11,9700	20,000	11,9800	20,000
Warrant	NL0011862487	AEX 440SPLOPENG	EUR	11,7500	11,7500	11,7500			11,7500		11,7400	20,000	11,7500	20,000
Warrant	NL0011862479	AEX 443SPLOPENG	EUR	11,5300	11,5300	11,5300			11,5300		11,5200	20,000	11,5300	20,000
Warrant	NL0011862461	AEX 445SPLOPENG	EUR	11,3000	11,3000	11,3000			11,3000		11,2900	20,000	11,3000	20,000
Warrant	NL0011862990	AEX 447SPLOPENG	EUR	11,0800	11,0800	11,0800			11,0800		11,0700	50,000	11,0800	50,000
Warrant	NL0011853080	AEX 447SPLOPENG	EUR											
Warrant	NL0011859566	AEX 448SPLOPENG	EUR											
Warrant	NL0011853072	AEX 449SPLOPENG	EUR											
Warrant	NL0011862982	AEX 449SPLOPENG	EUR	10,8500	10,8500	10,8500			10,8500		10,8400	50,000	10,8500	50,000
Warrant	NL0011630322	AEX 449SPLOPENG	EUR											
Warrant	NL0011859558	AEX 450SPLOPENG	EUR											
Warrant	NL0011863139	AEX 452SPLOPENG	EUR	10,6200	10,6200	10,6200			10,6200		10,6100	50,000	10,6200	50,000
Warrant	NL0012061600	AEX 456SPLOPENG	EUR	10,1600	10,1600	10,1600			10,1600		10,1500	50,000	10,1600	50,000
Warrant	NL0012061972	AEX 459SPLOPENG	EUR	9,9200	9,9200	9,9200			9,9200		9,9100	50,000	9,9200	50,000
Warrant	NL0012062228	AEX 461SPLOPENG	EUR	9,6900	9,6900	9,6900			9,6900		9,6800	50,000	9,6900	50,000
Warrant	NL0012062418	AEX 464SPLOPENG	EUR	9,4500	9,4500	9,4500			9,4500		9,4400	50,000	9,4500	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
Warrant	DE000CE6FB25	AEX 465P 0218Z	EUR	0,0700	0,0700	0,0700			0,0700		0,0600	150.000	0,0800	150.000
Warrant	NL0012065320	AEX 466SPLOPENG	EUR	9,2200	9,2200	9,2200			9,2200		9,2100	50.000	9,2200	50.000
Warrant	NL0012065312	AEX 468SPLOPENG	EUR	8,9800	8,9800	8,9800			8,9800		8,9700	50.000	8,9800	50.000
Warrant	DE000CE6E543	AEX 470P 0318Z	EUR	0,1100	0,1100	0,1100			0,1100		0,1000	150.000	0,1200	150.000
Warrant	NL0012065692	AEX 471SPLOPENG	EUR	8,7400	8,7400	8,7400			8,7400		8,7300	50.000	8,7400	50.000
Warrant	DE000CE6EVC2	AEX 475P 0118Z	EUR	0,0500	0,0500	0,0500			0,0500		0,0400	135.000	0,0600	135.000
Warrant	NL0012065817	AEX 476SPLOPENG	EUR	8,2600	8,2600	8,2600			8,2600		8,2500	50.000	8,2600	50.000
Warrant	NL0012066245	AEX 481SPLOPENG	EUR	7,7700	7,7700	7,7700			7,7700		7,7600	50.000	7,7700	50.000
Warrant	NL0012066807	AEX 483SPLOPENG	EUR	7,5400	7,5400	7,5400			7,5400		7,5300	50.000	7,5400	50.000
Warrant	DE000CE6EV71	AEX 485C 0118Z	EUR	3,2300	3,2300	3,2300			3,2300		3,2200	90.000	3,2400	90.000
Warrant	DE000CE6FB33	AEX 485P 0218Z	EUR	0,0900	0,0900	0,0900			0,0900		0,0800	150.000	0,1000	150.000
Warrant	NL0012067193	AEX 486SPLOPENG	EUR	7,2900	7,2900	7,2900			7,2900		7,2800	50.000	7,2900	50.000
Warrant	DE000CE6ERV0	AEX 490C 0318Z	EUR	2,9700	2,9700	2,9700			2,9700		2,9600	90.000	2,9800	90.000
Warrant	DE000CE6E535	AEX 490P 0318Z	EUR	0,1500	0,1500	0,1500			0,1500		0,1400	150.000	0,1600	150.000
Warrant	NL0012067771	AEX 491SPLOPENG	EUR	6,8000	6,8000	6,8000			6,8000		6,7900	50.000	6,8000	50.000
Warrant	NL0012068373	AEX 493SPLOPENG	EUR	6,4400	6,5600	6,3900	3846,0000	3	6,5600	600	6,5500	50.000	6,5600	50.000
Warrant	DE000CE6EVD0	AEX 495P 0118Z	EUR	0,0600	0,0600	0,0600			0,0600		0,0500	135.000	0,0700	135.000
Warrant	NL0012069496	AEX 498SPLOPENG	EUR	5,8500	6,0400	5,8500	585,0000	1	6,0400	100	6,0300	50.000	6,0400	50.000
Warrant	NL0012069926	AEX 499SPLOPENG	EUR	5,1700	5,1700	5,1700			5,1700		5,1600	50.000	5,1800	50.000
Warrant	NL0012075899	AEX 501SPLOPENG	EUR	5,8000	5,8000	5,8000			5,8000		5,7900	50.000	5,8000	50.000
Warrant	NL0012079131	AEX 503SPLOPENG	EUR	5,5500	5,5500	5,5500			5,5500		5,5400	50.000	5,5500	50.000
Warrant	DE000CE6EV89	AEX 505C 0118Z	EUR	2,2400	2,2400	2,2400			2,2400		2,2300	90.000	2,2500	90.000
Warrant	DE000CE6FB41	AEX 505P 0218Z	EUR	0,1200	0,1200	0,1200			0,1200		0,1100	150.000	0,1300	150.000
Warrant	NL0012079123	AEX 506SPLOPENG	EUR	5,3100	5,3100	5,3100			5,3100		5,3000	50.000	5,3100	50.000
Warrant	NL0012079115	AEX 508SPLOPENG	EUR	5,0600	5,0600	5,0600			5,0600		5,0500	50.000	5,0600	50.000
Warrant	DE000CE6ERW8	AEX 510C 0318Z	EUR	2,0500	2,0500	2,0500			2,0500		2,0400	90.000	2,0600	90.000
Warrant	DE000CE6ES27	AEX 510P 0318Z	EUR	0,2300	0,2300	0,2300			0,2300		0,2200	150.000	0,2400	150.000
Warrant	NL0012079586	AEX 511SPLOPENG	EUR	4,8100	4,8100	4,8100			4,8100		4,8000	50.000	4,8100	50.000
Warrant	NL0012079909	AEX 514SPLOPENG	EUR	4,5600	4,5600	4,5600			4,5600		4,5500	50.000	4,5600	50.000
Warrant	DE000CE6EVE8	AEX 515P 0118Z	EUR	0,0800	0,0800	0,0800			0,0800		0,0700	135.000	0,0900	135.000
Warrant	NL0012079891	AEX 516SPLOPENG	EUR	4,2900	4,2900	4,2900			4,2900		4,2800	50.000	4,2900	50.000
Warrant	NL0012080337	AEX 519SPLOPENG	EUR	4,0500	4,0500	4,0500			4,0500		4,0400	50.000	4,0500	50.000
Warrant	NL0012080667	AEX 521SPLOPENG	EUR	3,7900	3,7900	3,7900			3,7900		3,7800	50.000	3,7900	50.000
Warrant	NL0012462410	AEX 524SPLOPENG	EUR	3,5400	3,5400	3,5400			3,5400		3,5300	50.000	3,5400	50.000
Warrant	DE000CE6EV97	AEX 525C 0118Z	EUR	1,2900	1,2900	1,2900			1,2900		1,2800	90.000	1,3000	90.000
Warrant	DE000CE6FB58	AEX 525P 0218Z	EUR	0,2100	0,2100	0,2100			0,2100		0,2000	150.000	0,2200	150.000
Warrant	NL0011304605	AEX 526SPSOPENG	EUR											
Warrant	NL0012462402	AEX 527SPLOPENG	EUR	3,2700	3,2700	3,2700			3,2700		3,2600	50.000	3,2700	50.000
Warrant	NL0012462394	AEX 529SPLOPENG	EUR	3,0100	3,0100	3,0100			3,0100		3,0000	50.000	3,0100	50.000
Warrant	DE000CE6ERX6	AEX 530C 0318Z	EUR	1,2200	1,2200	1,2200			1,2200		1,2100	135.000	1,2300	135.000
Warrant	DE000CE6ES19	AEX 530P 0318Z	EUR	0,4000	0,4000	0,4000			0,4000		0,3900	150.000	0,4100	150.000
Warrant	NL0012462725	AEX 532SPLOPENG	EUR	2,7500	2,7500	2,7500			2,7500		2,7400	50.000	2,7500	50.000
Warrant	DE000CE6FAV3	AEX 535C 0218Z	EUR	0,9000	0,9000	0,9000			0,9000		0,8900	135.000	0,9100	135.000
Warrant	DE000CE6EVF5	AEX 535P 0118Z	EUR	0,1700	0,1700	0,1700			0,1700		0,1600	135.000	0,1800	135.000
Warrant	NL0012466395	AEX 535SPLOPENG	EUR	2,5000	2,5000	2,5000			2,5000		2,4900	50.000	2,5000	50.000
Warrant	NL0012467468	AEX 538SPLOPENG	EUR	2,2400	2,2400	2,2400			2,2400		2,2300	50.000	2,2400	50.000
Warrant	NL0012467450	AEX 540SPLOPENG	EUR	1,9700	1,9700	1,9700			1,9700		1,9600	50.000	1,9700	50.000
Warrant	DE000CE6EVA6	AEX 545C 0118Z	EUR	0,4600	0,4600	0,4600			0,4600		0,4500	135.000	0,4700	135.000
Warrant	DE000CE6FB66	AEX 545P 0218Z	EUR	0,4800	0,4800	0,4800			0,4800		0,4700	150.000	0,4900	150.000
Warrant	NL0012465900	AEX 548SPSOPENG	EUR											
Warrant	DE000CE6ERY4	AEX 550C 0318Z	EUR	0,5600	0,5600	0,5600			0,5600		0,5500	150.000	0,5700	150.000
Warrant	DE000CE6ES01	AEX 550P 0318Z	EUR	0,7400	0,7400	0,7400			0,7400		0,7300	150.000	0,7500	145.000
Warrant	NL0012465918	AEX 550SPSOPENG	EUR											
Warrant	NL0012465397	AEX 553SPSOPENG	EUR	1,6100	1,6100	1,6100			1,6100		1,6000	50.000	1,6100	50.000
Warrant	DE000CE6FAW1	AEX 555C 0218Z	EUR	0,3100	0,3100	0,3100			0,3100		0,3000	150.000	0,3200	148.900
Warrant	DE000CE6EVG3	AEX 555P 0118Z	EUR	0,5200	0,5200	0,5200			0,5200		0,5100	135.000	0,5300	135.000
Warrant	NL0012465405	AEX 556SPSOPENG	EUR	1,8900	1,8900	1,8900			1,8900		1,8800	50.000	1,8900	50.000
Warrant	NL0012465413	AEX 559SPSOPENG	EUR	2,2100	2,2100	2,1800	110,5000	1	2,1800	50	2,1700	50.000	2,1800	50.000
Warrant	NL0012067219	AEX 561SPSOPENG	EUR	2,4600	2,4600	2,4600			2,4600		2,4500	50.000	2,4600	50.000
Warrant	DE000CE6EVB4	AEX 565C 0118Z	EUR	0,0900	0,0900	0,0900			0,0900		0,0800	135.000	0,1000	135.000
Warrant	NL0012068381	AEX 567SPSOPENG	EUR	3,0200	3,0200	3,0200			3,0200		3,0100	50.000	3,0200	50.000
Warrant	DE000CE6ERZ1	AEX 570C 0318Z	EUR	0,2000	0,2000	0,2000			0,2000		0,1900	150.000	0,2100	150.000
Warrant	DE000CE6FAX9	AEX 575C 0218Z	EUR	0,0900	0,0900	0,0900			0,0900		0,0800	150.000	0,1000	150.000
Warrant	NL0012068399	AEX 579SPSOPENG	EUR	4,2200	4,2200	4,2200			4,2200		4,2100	50.000	4,2200	50.000
Warrant	DE000CE6FAT7	AEX 585C 0118Z	EUR	0,0500	0,0500	0,0500			0,0500		0,0400	135.000	0,0600	135.000
Warrant	DE000CE6FB09	AEX 590C 0318Z	EUR	0,0900	0,0900	0,0900			0,0900		0,0800	150.000	0,1000	150.000
Warrant	NL0012068704	AEX 591SPSOPENG	EUR	5,4600	5,4600	5,4600			5,4600		5,4500	50.000	5,4600	50.000
Warrant	DE000CE6FAY7	AEX 595C 0218Z	EUR	0,0600	0,0600	0,0600			0,0600		0,0500	150.000	0,0700	150.000
Warrant	NL0012068878	AEX 600SPSOPENG	EUR	6,4000	6,4000	6,4000			6,4000		6,3900	50.000	6,4000	50.000
Warrant	DE000CE6FAU5	AEX 605C 0118Z	EUR	0,0400	0,0400	0,0400			0,0400		0,0300	135.000	0,0500	135.000
Warrant	DE000CE6FB17	AEX 610C 0318Z	EUR	0,0700	0,0700	0,0700			0,0700		0,0600	150.000	0,0800	150.000
Warrant	DE000CE6FAZ4	AEX 615C 0218Z	EUR	0,0500	0,0500	0,0500			0,0500		0,0400	150.000	0,0600	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
Warrant	NL0012074819	AEX 615SPSOPENG	EUR	8,0500	8,1900	7,9600	253,7500	2	7,9600	31	7,9500	50,000	7,9600	50,000
Warrant	NL0012463269	AEX 622SPSOPENG	EUR	8,6000	8,6000	8,6000			8,6000		8,5900	50,000	8,6000	50,000
Warrant	NL0012073845	AEX 625SPSOPENG	EUR	7,7800	7,7800	7,7800			7,7800		7,7700	50,000	7,7900	50,000
Warrant	NL0012463277	AEX 631SPSOPENG	EUR	9,5600	9,5600	9,5600			9,5600		9,5500	50,000	9,5600	50,000
Warrant	NL0012463285	AEX 644SPSOPENG	EUR	10,8600	10,8600	10,8600			10,8600		10,8500	50,000	10,8600	50,000
Warrant	NL0012463715	AEX 653SPSOPENG	EUR	11,8500	11,8500	11,8500			11,8500		11,8400	50,000	11,8500	50,000
Warrant	NL0010215968	AEX 291.SPLOPENG	EUR	25,8000	25,8000	25,8000			25,8000		25,7900	2,000	25,8100	2,000
Warrant	NL0011622501	AEX 389.SPLOPENG	EUR	16,0800	16,0800	16,0800			16,0800		16,0700	10,000	16,0900	10,000
Warrant	NL0011848197	AEX 417.SPLOPENG	EUR	13,2900	13,2900	13,2900			13,2900		13,2800	10,000	13,3000	10,000
Warrant	NL0011859889	AEX 427.SPLOPENG	EUR	12,2800	12,2800	12,2800			12,2800		12,2700	20,000	12,2900	20,000
Warrant	NL0011862115	AEX 436.SPLOPENG	EUR	11,4400	11,4400	11,4400			11,4400		11,4300	20,000	11,4500	20,000
Warrant	NL0011862743	AEX 444.SPLOPENG	EUR	10,5900	10,5900	10,5900			10,5900		10,5800	50,000	10,6000	50,000
Warrant	NL0012061519	AEX 451.SPLOPENG	EUR	9,8900	9,8900	9,8900			9,8900		9,8800	50,000	9,9000	50,000
Warrant	NL0012065601	AEX 469.SPLOPENG	EUR	8,1500	8,1500	8,1500			8,1500		8,1400	50,000	8,1600	50,000
Warrant	NL0012066740	AEX 480.SPLOPENG	EUR	7,0400	7,0400	7,0400			7,0400		7,0300	50,000	7,0500	50,000
Warrant	NL0012067250	AEX 485.SPLOPENG	EUR	6,4900	6,4900	6,4900			6,4900		6,4800	50,000	6,5000	50,000
Warrant	NL0012080485	AEX 517.SPLOPENG	EUR	3,2900	3,2900	3,2900			3,2900		3,2800	50,000	3,3000	50,000
Warrant	NL0012463517	AEX 641.SPSOPENG	EUR	9,3800	9,3800	9,3800			9,3800		9,3700	50,000	9,3900	50,000
Warrant	NL0012463665	AEX 649.SPSOPENG	EUR	10,1800	10,1800	10,1800			10,1800		10,1700	50,000	10,1900	50,000
Warrant	NL0010209805	AEX 270.4SPLOPENG	EUR	27,8600	27,8600	27,8600			27,8600		27,8500	2,000	27,8700	2,000
Warrant	NL0010209797	AEX 276.8SPLOPENG	EUR	27,2200	27,2200	27,2200			27,2200		27,2100	2,000	27,2300	2,000
Warrant	NL0010215455	AEX 280.3SPLOPENG	EUR	26,8700	26,8700	26,8700			26,8700		26,8600	2,000	26,8800	2,000
Warrant	NL0010215570	AEX 283.8SPLOPENG	EUR	26,5200	26,5200	26,5200			26,5200		26,5100	2,000	26,5300	2,000
Warrant	NL0010215893	AEX 287.4SPLOPENG	EUR	26,1600	26,1600	26,1600			26,1600		26,1500	2,000	26,1700	2,000
Warrant	NL0010351003	AEX 294.6SPLOPENG	EUR	25,4400	25,4400	25,4400			25,4400		25,4300	2,000	25,4500	2,000
Warrant	NL0010466090	AEX 298.2SPLOPENG	EUR	25,0800	25,0800	25,0800			25,0800		25,0700	2,000	25,0900	2,000
Warrant	NL0010466082	AEX 301.9SPLOPENG	EUR	24,7100	24,7100	24,7100			24,7100		24,7000	2,000	24,7200	2,000
Warrant	NL0010466074	AEX 305.6SPLOPENG	EUR	24,3400	24,3400	24,3400			24,3400		24,3300	2,000	24,3500	2,000
Warrant	NL0010467734	AEX 309.3SPLOPENG	EUR	23,9800	23,9800	23,9800			23,9800		23,9700	2,000	23,9900	2,000
Warrant	NL0010467726	AEX 313.1SPLOPENG	EUR	23,6100	23,6100	23,6100			23,6100		23,6000	2,000	23,6200	2,000
Warrant	NL0010468369	AEX 316.9SPLOPENG	EUR	23,2200	23,2200	23,2200			23,2200		23,2100	2,000	23,2300	2,000
Warrant	NL0010468351	AEX 320.7SPLOPENG	EUR	22,8400	22,8400	22,8400			22,8400		22,8300	2,000	22,8500	2,000
Warrant	NL0010468880	AEX 324.6SPLOPENG	EUR	22,4800	22,4800	22,4800			22,4800		22,4700	2,000	22,4900	2,000
Warrant	NL0010526075	AEX 328.5SPLOPENG	EUR	22,0700	22,0700	22,0700			22,0700		22,0600	2,000	22,0800	2,000
Warrant	NL0010535258	AEX 332.4SPLOPENG	EUR	21,7000	21,7000	21,7000			21,7000		21,6900	2,000	21,7100	2,000
Warrant	NL0010543864	AEX 334.4SPLOPENG	EUR	21,5000	21,5000	21,5000			21,5000		21,4900	2,000	21,5100	2,000
Warrant	NL0010545448	AEX 335.3SPLOPENG	EUR	21,4100	21,4100	21,4100			21,4100		21,4000	2,000	21,4200	2,000
Warrant	NL0010544573	AEX 336.4SPLOPENG	EUR	21,3000	21,3000	21,3000			21,3000		21,2900	2,000	21,3100	2,000
Warrant	NL0010829800	AEX 337.4SPLOPENG	EUR	21,2000	21,2000	21,2000			21,2000		21,1900	2,000	21,2100	2,000
Warrant	NL0010829792	AEX 338.4SPLOPENG	EUR	21,1000	21,1000	21,1000			21,1000		21,0900	2,000	21,1100	2,000
Warrant	NL0010829784	AEX 339.4SPLOPENG	EUR	21,0100	21,0100	21,0100			21,0100		21,0000	2,000	21,0200	2,000
Warrant	NL0010829776	AEX 340.3SPLOPENG	EUR	20,9100	20,9100	20,9100			20,9100		20,9000	2,000	20,9200	2,000
Warrant	NL0010829768	AEX 341.3SPLOPENG	EUR	20,8700	20,8700	20,8700			20,8700		20,8600	2,000	20,8800	2,000
Warrant	NL0010829750	AEX 342.3SPLOPENG	EUR	20,7300	20,7300	20,7300			20,7300		20,7200	2,000	20,7400	2,000
Warrant	NL0010829743	AEX 343.3SPLOPENG	EUR	20,6100	20,6100	20,6100			20,6100		20,6000	2,000	20,6200	2,000
Warrant	NL0010938247	AEX 345.3SPLOPENG	EUR	20,4100	20,4100	20,4100			20,4100		20,4000	2,000	20,4200	2,000
Warrant	NL0010938239	AEX 346.3SPLOPENG	EUR	20,3100	20,3100	20,3100			20,3100		20,3000	2,000	20,3200	2,000
Warrant	NL0010938866	AEX 347.3SPLOPENG	EUR	20,2300	20,2300	20,2300			20,2300		20,2200	2,000	20,2400	2,000
Warrant	NL0010938858	AEX 348.3SPLOPENG	EUR	20,1300	20,1300	20,1300			20,1300		20,1200	2,000	20,1400	2,000
Warrant	NL0010938841	AEX 349.3SPLOPENG	EUR	20,0500	20,0500	20,0500			20,0500		20,0400	2,000	20,0600	2,000
Warrant	NL0010938833	AEX 350.3SPLOPENG	EUR	19,9600	19,9600	19,9600			19,9600		19,9500	2,000	19,9700	2,000
Warrant	NL0010938825	AEX 351.3SPLOPENG	EUR	19,6500	19,8500	19,6500	19,6500	1	19,8500	1	19,8400	2,000	19,8600	2,000
Warrant	NL0010938817	AEX 352.4SPLOPENG	EUR	19,7500	19,7500	19,7500			19,7500		19,7400	2,000	19,7600	2,000
Warrant	NL0010938809	AEX 353.4SPLOPENG	EUR	19,6400	19,6400	19,6400			19,6400		19,6300	2,000	19,6500	2,000
Warrant	NL0010938791	AEX 354.4SPLOPENG	EUR	19,4000	19,5500	19,4000	19,4000	1	19,5500	1	19,5400	2,000	19,5600	2,000
Warrant	NL0010939435	AEX 355.4SPLOPENG	EUR	19,4500	19,4500	19,4500			19,4500		19,4400	2,000	19,4600	2,000
Warrant	NL0011619879	AEX 357.4SPLOPENG	EUR	19,2400	19,2400	19,2400			19,2400		19,2300	2,000	19,2500	2,000
Warrant	NL0011619861	AEX 360.3SPLOPENG	EUR	18,9500	18,9500	18,9500			18,9500		18,9400	2,000	18,9600	2,000
Warrant	NL0011619853	AEX 363.3SPLOPENG	EUR	18,6500	18,6500	18,6500			18,6500		18,6400	2,000	18,6600	2,000
Warrant	NL0011619846	AEX 367.3SPLOPENG	EUR	18,2500	18,2500	18,2500			18,2500		18,2400	2,000	18,2600	2,000
Warrant	NL0011619838	AEX 369.4SPLOPENG	EUR	18,0500	18,0500	18,0500			18,0500		18,0400	2,000	18,0600	2,000
Warrant	NL0011619820	AEX 371.4SPLOPENG	EUR	17,8400	17,8400	17,8400			17,8400		17,8300	2,000	17,8500	2,000
Warrant	NL0011619812	AEX 373.4SPLOPENG	EUR	17,6400	17,6400	17,6400			17,6400		17,6300	2,000	17,6500	2,000
Warrant	NL0011620026	AEX 374.5SPLOPENG	EUR	17,5300	17,5300	17,5300			17,5300		17,5200	2,000	17,5400	2,000
Warrant	NL0011620398	AEX 376.5SPLOPENG	EUR	17,3300	17,3300	17,3300			17,3300		17,3200	2,000	17,3400	2,000
Warrant	NL0011620380	AEX 378.6SPLOPENG	EUR	17,1300	17,1300	17,1300			17,1300		17,1200	2,000	17,1400	2,000
Warrant	NL0011620372	AEX 379.6SPLOPENG	EUR	17,0200	17,0200	17,0200			17,0200		17,0100	2,000	17,0300	2,000
Warrant	NL0011620364	AEX 380.7SPLOPENG	EUR	16,9100	16,9100	16,9100			16,9100		16,9000	2,000	16,9200	2,000
Warrant	NL0011620588	AEX 383.8SPLOPENG	EUR	16,6000	16,6000	16,6000			16,6000		16,5900	10,000	16,6100	10,000
Warrant	NL0011622527	AEX 3												

Instrument Type	Exchange Instrument ID	Instrument 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	NL0011622485	AEX 392.2SPLOPENG	EUR	15,7600	15,7600	15,7600			15,7600		15,7500	10.000	15,7700	10.000
Warrant	NL0011622477	AEX 393.3SPLOPENG	EUR	15,6500	15,6500	15,6500			15,6500		15,6400	10.000	15,6600	10.000
Warrant	NL0011622469	AEX 394.4SPLOPENG	EUR	15,5400	15,5400	15,5400			15,5400		15,5300	10.000	15,5500	10.000
Warrant	NL0011844808	AEX 396.5SPLOPENG	EUR	15,3300	15,3300	15,3300			15,3300		15,3200	10.000	15,3400	10.000
Warrant	NL0011845037	AEX 398.6SPLOPENG	EUR	15,1200	15,1200	15,1200			15,1200		15,1100	10.000	15,1300	10.000
Warrant	NL0011845029	AEX 400.7SPLOPENG	EUR	14,9100	14,9100	14,9100			14,9100		14,9000	10.000	14,9200	10.000
Warrant	NL0011845011	AEX 403.9SPLOPENG	EUR	14,5900	14,5900	14,5900			14,5900		14,5800	10.000	14,6000	10.000
Warrant	NL0011845003	AEX 406.1SPLOPENG	EUR	14,3700	14,3700	14,3700			14,3700		14,3600	10.000	14,3800	10.000
Warrant	NL0011847256	AEX 407.2SPLOPENG	EUR	14,2600	14,2600	14,2600			14,2600		14,2500	10.000	14,2700	10.000
Warrant	NL0011847249	AEX 408.3SPLOPENG	EUR	14,1500	14,1500	14,1500			14,1500		14,1400	10.000	14,1600	10.000
Warrant	NL0011620554	AEX 409.3SPLOPENG	EUR											
Warrant	NL0011847751	AEX 409.3SPLOPENG	EUR	14,0500	14,0500	14,0500			14,0500		14,0400	10.000	14,0600	10.000
Warrant	NL0011847744	AEX 411.5SPLOPENG	EUR	13,8300	13,8300	13,8300			13,8300		13,8200	10.000	13,8400	10.000
Warrant	NL0011847736	AEX 412.6SPLOPENG	EUR	13,7200	13,7200	13,7200			13,7200		13,7100	10.000	13,7300	10.000
Warrant	NL0011847728	AEX 413.7SPLOPENG	EUR	13,6100	13,6100	13,6100			13,6100		13,6000	10.000	13,6200	10.000
Warrant	NL0011847710	AEX 414.8SPLOPENG	EUR	13,5000	13,5000	13,5000			13,5000		13,4900	10.000	13,5100	10.000
Warrant	NL0011848205	AEX 415.9SPLOPENG	EUR	13,3900	13,3900	13,3900			13,3900		13,3800	10.000	13,4000	10.000
Warrant	NL0011848189	AEX 419.2SPLOPENG	EUR	13,0700	13,0700	13,0700			13,0700		13,0600	10.000	13,0800	10.000
Warrant	NL0011617550	AEX 419.4SPSOPENG	EUR											
Warrant	NL0011848171	AEX 421.4SPLOPENG	EUR	12,8400	12,8400	12,8400			12,8400		12,8300	10.000	12,8500	10.000
Warrant	NL0011848163	AEX 422.6SPLOPENG	EUR	12,7400	12,7400	12,7400			12,7400		12,7300	10.000	12,7500	10.000
Warrant	NL0011848478	AEX 423.7SPLOPENG	EUR	12,6100	12,6100	12,6100			12,6100		12,6000	20.000	12,6200	20.000
Warrant	NL0011850664	AEX 424.8SPLOPENG	EUR	12,5100	12,5100	12,5100			12,5100		12,5000	20.000	12,5200	20.000
Warrant	NL0011859871	AEX 429.2SPLOPENG	EUR	12,0700	12,0700	12,0700			12,0700		12,0600	20.000	12,0800	20.000
Warrant	NL0011859863	AEX 431.4SPLOPENG	EUR	11,8500	11,8500	11,8500			11,8500		11,8400	20.000	11,8600	20.000
Warrant	NL0011859855	AEX 433.7SPLOPENG	EUR	11,6200	11,6200	11,6200			11,6200		11,6100	20.000	11,6300	20.000
Warrant	NL0011850812	AEX 434.8SPLOPENG	EUR	11,5000	11,5000	11,5000			11,5000		11,4900	20.000	11,5100	20.000
Warrant	NL0011862107	AEX 437.1SPLOPENG	EUR	11,2800	11,2800	11,2800			11,2800		11,2700	20.000	11,2900	20.000
Warrant	NL0011862354	AEX 438.3SPLOPENG	EUR	11,1600	11,1600	11,1600			11,1600		11,1500	20.000	11,1700	20.000
Warrant	NL0011862347	AEX 439.4SPLOPENG	EUR	11,0500	11,0500	11,0500			11,0500		11,0400	20.000	11,0600	20.000
Warrant	NL0011862339	AEX 440.6SPLOPENG	EUR	10,9300	10,9300	10,9300			10,9300		10,9200	20.000	10,9400	20.000
Warrant	NL0011862321	AEX 441.7SPLOPENG	EUR	10,8200	10,8200	10,8200			10,8200		10,8100	20.000	10,8300	20.000
Warrant	NL0011862313	AEX 442.9SPLOPENG	EUR	10,7000	10,7000	10,7000			10,7000		10,6900	50.000	10,7100	50.000
Warrant	NL0011862735	AEX 445.1SPLOPENG	EUR	10,4800	10,4800	10,4800			10,4800		10,4700	50.000	10,4900	50.000
Warrant	NL0011859848	AEX 445.4SPLOPENG	EUR											
Warrant	NL0011853114	AEX 446.2SPLOPENG	EUR											
Warrant	NL0011862925	AEX 446.3SPLOPENG	EUR	10,3600	10,3600	10,3600			10,3600		10,3500	50.000	10,3700	50.000
Warrant	NL0011859830	AEX 446.6SPLOPENG	EUR											
Warrant	NL0011853106	AEX 447.3SPLOPENG	EUR											
Warrant	NL0011862917	AEX 447.5SPLOPENG	EUR	10,2400	10,2400	10,2400			10,2400		10,2300	50.000	10,2500	50.000
Warrant	NL0011859822	AEX 447.7SPLOPENG	EUR											
Warrant	NL0011853239	AEX 448.4SPLOPENG	EUR											
Warrant	NL0011862909	AEX 448.6SPLOPENG	EUR	10,1900	10,1900	10,1900			10,1900		10,1800	50.000	10,2000	50.000
Warrant	NL0011853668	AEX 449.6SPLOPENG	EUR											
Warrant	NL0011863097	AEX 449.8SPLOPENG	EUR	10,0200	10,0200	10,0200			10,0200		10,0100	50.000	10,0300	50.000
Warrant	NL0011853650	AEX 450.7SPLOPENG	EUR											
Warrant	NL0012061501	AEX 452.1SPLOPENG	EUR	9,7800	9,7800	9,7800			9,7800		9,7700	50.000	9,7900	50.000
Warrant	NL0012061493	AEX 453.3SPLOPENG	EUR	9,6600	9,6600	9,6600			9,6600		9,6500	50.000	9,6700	50.000
Warrant	NL0012061485	AEX 454.5SPLOPENG	EUR	9,5400	9,5400	9,5400			9,5400		9,5300	50.000	9,5500	50.000
Warrant	NL0012061634	AEX 455.7SPLOPENG	EUR	9,4200	9,4200	9,4200			9,4200		9,4100	50.000	9,4300	50.000
Warrant	NL0011357348	AEX 455.9SPSOPENG	EUR											
Warrant	NL0012061881	AEX 456.9SPLOPENG	EUR	9,3000	9,3000	9,3000			9,3000		9,2900	50.000	9,3100	50.000
Warrant	NL0012062244	AEX 458.1SPLOPENG	EUR	9,1800	9,1800	9,1800			9,1800		9,1700	50.000	9,1900	50.000
Warrant	NL0012062236	AEX 459.3SPLOPENG	EUR	9,0600	9,0600	9,0600			9,0600		9,0500	50.000	9,0700	50.000
Warrant	NL0012062368	AEX 460.5SPLOPENG	EUR	8,9500	8,9500	8,9500			8,9500		8,9400	50.000	8,9600	50.000
Warrant	NL0012062350	AEX 462.9SPLOPENG	EUR	8,7000	8,7000	8,7000			8,7000		8,6900	50.000	8,7100	50.000
Warrant	NL0012062525	AEX 464.1SPLOPENG	EUR	8,5800	8,5800	8,5800			8,5800		8,5700	50.000	8,5900	50.000
Warrant	NL0012062517	AEX 465.3SPLOPENG	EUR	8,4900	8,4900	8,4900			8,4900		8,4800	50.000	8,5000	50.000
Warrant	NL0012065619	AEX 466.5SPLOPENG	EUR	8,3400	8,3400	8,3400			8,3400		8,3300	50.000	8,3500	50.000
Warrant	NL0012065593	AEX 471.4SPLOPENG	EUR	7,8500	7,8500	7,8500			7,8500		7,8400	50.000	7,8600	50.000
Warrant	NL0012065585	AEX 472.6SPLOPENG	EUR	7,7300	7,7300	7,7300			7,7300		7,7200	50.000	7,7400	50.000
Warrant	NL0012066047	AEX 473.9SPLOPENG	EUR	7,6100	7,6100	7,6100			7,6100		7,6000	50.000	7,6200	50.000
Warrant	NL0012066039	AEX 475.1SPLOPENG	EUR	7,4800	7,4800	7,4800			7,4800		7,4700	50.000	7,4900	50.000
Warrant	NL0012066021	AEX 476.3SPLOPENG	EUR	7,3600	7,3600	7,3600			7,3600		7,3500	50.000	7,3700	50.000
Warrant	NL0012066328	AEX 477.6SPLOPENG	EUR	7,2800	7,2800	7,2800			7,2800		7,2700	50.000	7,2900	50.000
Warrant	NL0012066310	AEX 478.8SPLOPENG	EUR	7,1600	7,1600	7,1600			7,1600		7,1500	50.000	7,1700	50.000
Warrant	NL0012066732	AEX 482.5SPLOPENG	EUR	6,7900	6,7900	6,7900			6,7900		6,7800	50.000	6,8000	50.000
Warrant	NL0012066955	AEX 483.8SPLOPENG	EUR	6,6100	6,6100	6,6100			6,6100		6,6000	50.000	6,6200	50.000
Warrant	NL0012067854	AEX 486.3SPLOPENG	EUR	6,3500	6,3500	6,3500			6,3500		6,3400	50.000	6,3600	50.000
Warrant	NL0012067847	AEX 488.8SPLOPENG	EUR	6,1000	6,1000	6,1000			6,1000		6,0900	50.000	6,1100	50.000
Warrant	NL0012067839	AEX 491.3SPLOPENG	EUR	5,8400	5,8400	5,8400			5,8400		5,8300	50.000	5,8500	50.000
Warrant	NL0012067821	AEX 492.6SPLOPENG	EUR	5,7600	5,7600	5,7600			5,7600		5,7500	50.000	5,7700	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
Warrant	NL0012068597	AEX 495.2SPLOPENG	EUR	5,5300	5,5300	5,5300			5,5300		5,5200	50.000	5,5400	50.000
Warrant	NL0012068720	AEX 496.5SPLOPENG	EUR	5,4300	5,4300	5,4300			5,4300		5,4200	50.000	5,4400	50.000
Warrant	NL0012069371	AEX 497.7SPLOPENG	EUR	5,3000	5,3000	5,3000			5,3000		5,2900	50.000	5,3100	50.000
Warrant	NL0012070080	AEX 500.3SPLOPENG	EUR	4,8400	5,0700	4,7800	1976,0000	3	5,0300	400	5,0200	50.000	5,0400	50.000
Warrant	NL0012070502	AEX 501.6SPLOPENG	EUR	4,8900	4,8900	4,8900			4,8900		4,8800	50.000	4,9000	50.000
Warrant	NL0012076046	AEX 502.8SPLOPENG	EUR	4,7800	4,7800	4,7800			4,7700		4,7600	50.000	4,7900	50.000
Warrant	NL0012076038	AEX 504.1SPLOPENG	EUR	4,6500	4,6500	4,6500			4,6500		4,6400	50.000	4,6600	50.000
Warrant	NL0012076020	AEX 505.4SPLOPENG	EUR	4,5100	4,5100	4,5100			4,5100		4,5000	50.000	4,5200	50.000
Warrant	NL0012079248	AEX 506.7SPLOPENG	EUR	4,3700	4,3700	4,3700			4,3700		4,3600	50.000	4,3800	50.000
Warrant	NL0012079230	AEX 507.9SPLOPENG	EUR	4,2300	4,2300	4,2300			4,2300		4,2200	50.000	4,2400	50.000
Warrant	NL0012079982	AEX 509.2SPLOPENG	EUR	4,0700	4,0700	4,0700			4,0700		4,0600	50.000	4,0800	50.000
Warrant	NL0012079974	AEX 510.5SPLOPENG	EUR	3,9500	3,9500	3,9500			3,9500		3,9400	50.000	3,9600	50.000
Warrant	NL0012079966	AEX 511.8SPLOPENG	EUR	3,8100	3,8100	3,8100			3,8100		3,8000	50.000	3,8200	50.000
Warrant	NL0012079958	AEX 513.1SPLOPENG	EUR	3,6800	3,6800	3,6800			3,6800		3,6700	50.000	3,6900	50.000
Warrant	NL0012080279	AEX 514.4SPLOPENG	EUR	3,4600	3,5500	3,3200	1343,0000	3	3,5500	400	3,5400	50.000	3,5600	50.000
Warrant	NL0012080261	AEX 515.7SPLOPENG	EUR	3,4200	3,4200	3,4200			3,4200		3,4100	50.000	3,4300	50.000
Warrant	NL0012080618	AEX 518.3SPLOPENG	EUR	3,1600	3,1600	3,1600			3,1600		3,1500	50.000	3,1700	50.000
Warrant	NL0012462089	AEX 519.6SPLOPENG	EUR	3,0500	3,0500	3,0300	457,5000	1	3,0300	150	3,0200	50.000	3,0400	50.000
Warrant	NL0012462071	AEX 520.9SPLOPENG	EUR	2,8900	2,8900	2,8900			2,8900		2,8800	50.000	2,9000	50.000
Warrant	NL0012462063	AEX 522.2SPLOPENG	EUR	2,7600	2,7600	2,7600			2,7600		2,7500	50.000	2,7700	50.000
Warrant	NL0012462055	AEX 523.5SPLOPENG	EUR	2,6200	2,6200	2,6200			2,6200		2,6100	50.000	2,6300	50.000
Warrant	NL0012462048	AEX 524.8SPLOPENG	EUR	2,5000	2,5000	2,5000			2,5000		2,4900	50.000	2,5100	50.000
Warrant	NL0012462030	AEX 526.1SPLOPENG	EUR	2,3800	2,3800	2,3800			2,3800		2,3700	50.000	2,3900	50.000
Warrant	NL0012064471	AEX 526.5SPSOPENG	EUR											
Warrant	NL0012462022	AEX 527.5SPLOPENG	EUR	2,2400	2,2400	2,2400			2,2400		2,2300	50.000	2,2500	50.000
Warrant	NL0012064752	AEX 527.5SPSOPENG	EUR											
Warrant	NL0012462576	AEX 528.8SPLOPENG	EUR	2,0900	2,0900	2,0900			2,0900		2,0800	50.000	2,1000	50.000
Warrant	NL0012462568	AEX 530.1SPLOPENG	EUR	1,7300	1,9600	1,7000	1071,0000	4	1,9600	600	1,9500	50.000	1,9700	50.000
Warrant	NL0012463053	AEX 531.5SPLOPENG	EUR	1,6800	1,8800	1,5900	22582,8900	7	1,8400	13442	1,8300	50.000	1,8500	50.000
Warrant	NL0012463046	AEX 532.8SPLOPENG	EUR	1,7100	1,7100	1,7100			1,7100		1,7000	50.000	1,7200	50.000
Warrant	NL0012463038	AEX 534.1SPLOPENG	EUR	1,3500	1,5300	1,2800	5799,0000	4	1,5300	4300	1,5200	50.000	1,5400	50.000
Warrant	NL0012467492	AEX 535.5SPLOPENG	EUR	1,4700	1,4700	1,4400	147,0000	1	1,4400	100	1,4300	50.000	1,4500	50.000
Warrant	NL0012467484	AEX 536.8SPLOPENG	EUR	1,0800	1,3100	1,0800	228,0000	2	1,3100	200	1,3000	50.000	1,3200	50.000
Warrant	NL0012467476	AEX 538.2SPLOPENG	EUR	0,9700	1,1200	0,8700	12862,9000	17	1,1200	13150	1,1100	50.000	1,1300	50.000
Warrant	NL0012465934	AEX 548.1SPSOPENG	EUR											
Warrant	NL0012465942	AEX 549.3SPSOPENG	EUR											
Warrant	NL0012465959	AEX 550.7SPSOPENG	EUR											
Warrant	NL0012465967	AEX 552.1SPSOPENG	EUR											
Warrant	NL0012465520	AEX 553.4SPSOPENG	EUR	0,7600	0,8200	0,5400	11757,3100	14	0,5800	17353	0,5700	50.000	0,5900	50.000
Warrant	NL0012465538	AEX 554.8SPSOPENG	EUR	0,9000	0,9000	0,7600	198,0000	1	0,7600	220	0,7500	50.000	0,7700	50.000
Warrant	NL0012068340	AEX 556.2SPSOPENG	EUR	1,1400	1,1400	0,8500	3996,7600	10	0,8800	3919	0,8700	50.000	0,8900	50.000
Warrant	NL0012068605	AEX 561.9SPSOPENG	EUR	1,6200	1,6800	1,4300	672,1900	5	1,4300	421	1,4200	50.000	1,4400	50.000
Warrant	NL0012068738	AEX 564.8SPSOPENG	EUR	1,9300	1,9300	1,7200	7540,0000	2	1,7200	4000	1,7100	50.000	1,7300	50.000
Warrant	NL0012068894	AEX 567.7SPSOPENG	EUR	2,2000	2,2000	2,0400	275,0000	1	2,0400	125	2,0300	50.000	2,0500	50.000
Warrant	NL0012069066	AEX 569.1SPSOPENG	EUR	2,1900	2,1900	2,1900			2,1900		2,1800	50.000	2,2000	50.000
Warrant	NL0012069074	AEX 576.5SPSOPENG	EUR	3,0500	3,0500	2,9200	610,0000	1	2,9200	200	2,9100	50.000	2,9300	50.000
Warrant	NL0012071500	AEX 583.8SPSOPENG	EUR	3,6600	3,6600	3,6600			3,6600		3,6500	50.000	3,6700	50.000
Warrant	NL0012071930	AEX 585.3SPSOPENG	EUR	3,8000	3,8000	3,8000			3,8000		3,7900	50.000	3,8100	50.000
Warrant	NL0012071948	AEX 603.4SPSOPENG	EUR	5,6100	5,6100	5,6100			5,6100		5,6000	50.000	5,6200	50.000
Warrant	NL0012072805	AEX 614.1SPSOPENG	EUR	6,6900	6,6900	6,6900			6,6900		6,6800	50.000	6,7000	50.000
Warrant	NL0012078257	AEX 629.7SPSOPENG	EUR	8,2500	8,2500	8,2500			8,2500		8,2400	50.000	8,2600	50.000
Warrant	NL0012463160	AEX 631.3SPSOPENG	EUR	8,4100	8,4100	8,4100			8,4100		8,4000	50.000	8,4200	50.000
Warrant	NL0012463178	AEX 634.5SPSOPENG	EUR	8,7200	8,7200	8,7200			8,7200		8,7100	50.000	8,7300	50.000
Warrant	NL0012463186	AEX 637.7SPSOPENG	EUR	9,2100	9,2100	9,0400	9,2100	1	9,0400	1	9,0300	50.000	9,0500	50.000
Warrant	NL0012463525	AEX 644.2SPSOPENG	EUR	9,7000	9,7000	9,7000			9,7000		9,6900	50.000	9,7100	50.000
Warrant	NL0012464499	AEX 653.9SPSOPENG	EUR	10,6700	10,6700	10,6700			10,6700		10,6600	50.000	10,6800	50.000
Warrant	NL0012464507	AEX 657.2SPSOPENG	EUR	11,0000	11,0000	11,0000			11,0000		10,9900	50.000	11,0100	50.000
Warrant	NL0009906072	AGEAS 4.2SPLOPENG	EUR	3,8000	3,8000	3,7900			3,7900		3,7600	2.500	3,8100	2.500
Warrant	NL0009761105	AGEAS 1.29SPLOPENG	EUR	4,0500	4,0500	4,0400			4,0400		4,0100	2.500	4,0600	2.500
Warrant	NL0009901826	AGEAS 2.65SPLOPENG	EUR	3,9400	3,9400	3,9300			3,9300		3,9000	2.500	3,9500	2.500
Warrant	NL0011494018	AGEAS 44.1SPSOPENG	EUR	7,5500	7,6500	7,5500			7,6500		7,6200	2.500	7,6700	2.500
Warrant	NL0010202404	AGEAS 7.55SPLOPENG	EUR	3,5100	3,5100	3,5000			3,5000		3,4700	2.500	3,5200	2.500
Warrant	NL0010206389	AGEAS 9.99SPLOPENG	EUR	3,2600	3,2600	3,2500			3,2500		3,2200	2.500	3,2700	2.500
Warrant	NL0010211785	AGEAS11.31SPLOPENG	EUR	3,1500	3,1500	3,1400			3,1400		3,1100	2.500	3,1600	2.500
Warrant	NL0010217345	AGEAS12.72SPLOPENG	EUR	3,0200	3,0200	3,0100			3,0100		2,9800	2.500	3,0300	2.500
Warrant	NL0010348223	AGEAS17.55SPLOPENG	EUR	25,5600	25,5600	25,4500			25,4500		25,4200	2.500	25,4700	2.500
Warrant	NL0010361176	AGEAS19.31SPLOPENG	EUR	23,9600	23,9600	23,8500			23,8500		23,8200	2.500	23,8700	2.500
Warrant	NL0010941076	AGEAS21.02SPLOPENG	EUR	22,4000	22,4000	22,2900			22,2900		22,2600	2.500	22,3100	2.500
Warrant	NL0010949459	AGEAS22.85SPLOPENG	EUR	20,7400	20,7400	20,6300			20,6300		20,6000	2.500	20,6500	2.500
Warrant	NL0011014410	AGEAS24.81SPLOPENG	EUR	18,9800	18,9800	18,8700			18,8700		18,8400	2.500	18,8900	2.500
Warrant	NL0011028964	AGEAS26.91SPLOPENG	EUR	17,0700	17,0700	16,9600			16,9600		16,9300	2.500	16,9800	2.500
Warrant	NL0012063168	AGEAS33.42SPLOPENG	EUR	11,1400	11,1400	11,0300			11,0300		11,0000	2.500	11,0500	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	NL0009884725	AGFA 1SPLOPENG	EUR	3,0400	3,0600	3,0400			3,0600		3,0400	2.500	3,0700	2.500
Warrant	NL0009884881	AGFA 0.9SPLOPENG	EUR	3,1600	3,1800	3,1600			3,1800		3,1600	2.500	3,1900	2.500
Warrant	NL0011208368	AGFA 2.1SPLOPENG	EUR	2,0200	2,0400	2,0200			2,0400		2,0200	5.000	2,0500	5.000
Warrant	NL0011366935	AGFA 2.5SPLOPENG	EUR	1,6500	1,6700	1,6500			1,6700		1,6500	5.000	1,6800	5.000
Warrant	NL0010465951	AGFA 1.46SPLOPENG	EUR	2,6000	2,6200	2,6000			2,6200		2,6000	2.500	2,6300	2.500
Warrant	NL0010596326	AGFA 1.75SPLOPENG	EUR	2,3300	2,3500	2,3300			2,3500		2,3300	2.500	2,3600	2.500
Warrant	NL0011201702	AGFA 2.29SPLOPENG	EUR	1,8200	1,8300	1,8200			1,8300		1,8100	5.000	1,8400	5.000
Warrant	NL0006420770	AHOLD 3SPLOPENG	EUR	15,6500	15,6500	15,4900			15,4900		15,4900	5.000		
Warrant	NL0010962544	AHOLD 13SPLOPENG	EUR	6,3600	6,3600	6,2000			6,2000		6,1900	10.000	6,2100	10.000
Warrant	NL0012080683	AHOLD 15SPLOPENG	EUR	4,5100	4,5100	4,3500			4,3500		4,3400	5.000	4,3600	10.000
Warrant	DE000CE6EKZ6	AHOLD 16C 0318Z	EUR	2,4400	2,4400	2,4400			2,4400		2,4000	4.500	2,4700	4.500
Warrant	NL0012467070	AHOLD 20SPSOPENG	EUR	3,2200	3,3800	3,2200			3,3800		3,3700	5.000	3,3900	5.000
Warrant	NL0006408189	AHOLD 4.6SPLOPENG	EUR	14,1700	14,1700	14,0100			14,0100		14,0100	5.000		
Warrant	NL0009113380	AHOLD 5.4SPLOPENG	EUR	13,4200	13,4200	13,2600			13,2600		13,2500	5.000	13,2700	1.000
Warrant	NL0009882711	AHOLD 6.8SPLOPENG	EUR	12,1900	12,1900	12,0300			12,0300		12,0200	5.000	12,0400	5.000
Warrant	NL0010084752	AHOLD 7.2SPLOPENG	EUR	11,7500	11,7500	11,5900			11,5900		11,5800	10.000	11,6000	10.000
Warrant	NL0010345864	AHOLD 8.75SPLOPENG	EUR	10,4100	10,4100	10,2500			10,2500		10,2400	10.000	10,2600	10.000
Warrant	NL0010353256	AHOLD 9.5SPLOPENG	EUR	9,6400	9,6400	9,4800			9,4800		9,4700	10.000	9,4900	10.000
Warrant	NL0010468195	AHOLD 10.3SPLOPENG	EUR	8,8900	8,8900	8,7400			8,7400		8,7300	10.000	8,7500	10.000
Warrant	NL0010589776	AHOLD 10.6SPLOPENG	EUR	7,9500	7,9500	7,7900			7,7900		7,7800	5.000	7,8000	5.000
Warrant	NL0010940045	AHOLD 11.2SPLOPENG	EUR	8,1200	8,1200	7,9600			7,9600		7,9500	10.000	7,9700	10.000
Warrant	NL0010944369	AHOLD 12.1SPLOPENG	EUR	7,2800	7,2800	7,1200			7,1200		7,1100	10.000	7,1300	10.000
Warrant	NL0010968699	AHOLD 14.1SPLOPENG	EUR	5,4000	5,4000	5,2400			5,2400		5,2300	10.000	5,2500	10.000
Warrant	DE000CE6F710	AHOLD 14.5C 0318Z	EUR	3,8300	3,8300	3,8300			3,8300		3,7500	4.500	3,9000	4.500
Warrant	NL0012465033	AHOLD 16.1SPLOPENG	EUR	3,5200	3,5200	3,3600			3,3600		3,3500	5.000	3,3700	5.000
Warrant	NL0012466684	AHOLD 17.2SPLOPENG	EUR	2,4800	2,4800	2,2900	2,2900	1	2,3200	1	2,3100	5.000	2,3300	5.000
Warrant	DE000CE6F728	AHOLD 17.5C 0318Z	EUR	1,2400	1,2400	1,2400			1,2400		1,2100	7.500	1,2700	7.500
Warrant	NL0012074157	AHOLD 18.2SPSOPENG	EUR											
Warrant	NL0011493929	AHOLD 21.9SPSOPENG	EUR	5,3600	5,5200	5,3600			5,5200		5,5100	5.000	5,5300	5.000
Warrant	NL0010603734	AHOLD 9.39SPLOPENG	EUR	9,1600	9,1600	9,0000			9,0000		8,9900	5.000	9,0100	5.000
Warrant	NL0010589784	AHOLD 9.98SPLOPENG	EUR	8,5300	8,5300	8,3700			8,3700		8,3600	5.000	8,3800	5.000
Warrant	NL0010940003	AHOLD11.22SPLOPENG	EUR	7,3800	7,3800	7,2200			7,2200		7,2100	5.000	7,2300	5.000
Warrant	NL0010940987	AHOLD11.87SPLOPENG	EUR	6,6200	6,6200	6,4600			6,4600		6,4500	10.000	6,4700	10.000
Warrant	NL0010947206	AHOLD12.56SPLOPENG	EUR	6,0100	6,0100	5,8500	841,4000	1	5,8500	140	5,8400	10.000	5,8600	10.000
Warrant	NL0010962684	AHOLD13.27SPLOPENG	EUR	5,2400	5,2400	5,0800			5,0800		5,0700	10.000	5,0900	10.000
Warrant	NL0010967246	AHOLD14.02SPLOPENG	EUR	4,4700	4,4700	4,3100			4,3100		4,3000	10.000	4,3200	10.000
Warrant	NL0012079578	AHOLD14.33SPLOPENG	EUR	4,2200	4,2200	4,0600			4,0600		4,0500	10.000	4,0700	10.000
Warrant	NL0012079065	AHOLD14.73SPLOPENG	EUR	3,8200	3,8200	3,6600			3,6600		3,6500	10.000	3,6700	10.000
Warrant	NL0012462899	AHOLD15.48SPLOPENG	EUR	3,0700	3,0700	2,9100	147,0000	1	2,9100	50	2,9000	10.000	2,9200	10.000
Warrant	NL0012464978	AHOLD16.27SPLOPENG	EUR	2,2700	2,2700	2,1100	2200,0000	1	2,1100	1000	2,1000	5.000	2,1200	5.000
Warrant	NL0012466585	AHOLD17.08SPLOPENG	EUR	1,4400	1,4400	1,2000	2784,3000	4	1,2800	2166	1,2700	5.000	1,2900	5.000
Warrant	NL0012466890	AHOLD17.95SPLOPENG	EUR	0,5700	0,5700	0,4100	3118,0000	3	0,4100	6600	0,4000	5.000	0,4200	5.000
Warrant	NL0012077879	AHOLD18.97SPSOPENG	EUR	0,6600	0,8200	0,6400	128,0000	1	0,8200	200	0,8100	10.000	0,8300	10.000
Warrant	NL0011860739	AHOLD20.41SPSOPENG	EUR	2,1000	2,2600	2,1000			2,2600		2,2500	10.000	2,2700	10.000
Warrant	NL0011845151	AHOLD21.99SPSOPENG	EUR	3,6900	3,8400	3,6900			3,8400		3,8300	5.000	3,8500	5.000
Warrant	NL0011850409	AHOLD23.57SPSOPENG	EUR	5,2600	5,4200	5,2600			5,4200		5,4100	5.000	5,4300	5.000
Warrant	DE000CE6F736	AIRFR 12C 0318Z	EUR	1,7500	1,7500	1,7500			1,7500		1,7000	1.050	1,8000	1.050
Warrant	NL0009885516	AIRFR 3.1SPLOPENG	EUR	10,1200	10,4600	10,1200			10,4600		10,4500	2.500	10,4700	2.500
Warrant	NL0010104337	AIRFR 3.6SPLOPENG	EUR	9,6600	10,0000	9,6600			10,0000		9,9900	2.500	10,0100	2.500
Warrant	NL0010207023	AIRFR 4.6SPLOPENG	EUR	8,8000	9,1400	8,8000			9,1400		9,1300	2.500	9,1500	2.500
Warrant	NL0012066799	AIRFR 6.2SPLOPENG	EUR	6,8200	7,1600	6,8200			7,1600		7,1500	2.500	7,1700	2.500
Warrant	NL0010955654	AIRFR 8.5SPSOPENG	EUR											
Warrant	NL0012073449	AIRFR 9.2SPLOPENG	EUR	4,6200	4,9600	4,6200			4,9600		4,9500	2.500	4,9700	2.500
Warrant	NL0012074223	AIRFR 10.5SPLOPENG	EUR	3,4000	3,7400	3,4000			3,7400		3,7300	2.500	3,7500	2.500
Warrant	NL0012466361	AIRFR 11.3SPLOPENG	EUR	1,7100	2,0500	1,7100			2,0500		2,0400	2.500	2,0600	2.500
Warrant	NL0012467161	AIRFR 11.3SPLOPENG	EUR	2,7400	3,0800	2,7400			3,0800		3,0700	2.500	3,0900	2.500
Warrant	NL0012465157	AIRFR 13.3SPSOPENG	EUR	1,9800	1,9800	1,6300			1,6300		1,6200	2.500	1,6400	2.500
Warrant	DE000CE6EL24	AIRFR 13.5C 0318Z	EUR	0,8700	0,8700	0,8700			0,8700		0,8300	1.500	0,9100	1.500
Warrant	NL0012079644	AIRFR 14.6SPSOPENG	EUR	3,4500	3,4500	3,1000			3,1000		3,0900	2.500	3,1100	2.500
Warrant	NL0011855051	AIRFR 4.16SPLOPENG	EUR	8,8600	9,2000	8,8600			9,2000		9,1900	2.500	9,2100	2.500
Warrant	NL0011852769	AIRFR 4.37SPLOPENG	EUR	8,6400	8,9800	8,6400			8,9800		8,9700	2.500	8,9900	2.500
Warrant	NL0011850557	AIRFR 4.58SPLOPENG	EUR	8,4400	8,7800	8,4400			8,7800		8,7700	2.500	8,7900	2.500
Warrant	NL0011857552	AIRFR 4.82SPLOPENG	EUR	8,2000	8,5400	8,2000			8,5400		8,5300	2.500	8,5500	2.500
Warrant	NL0012065965	AIRFR 5.06SPLOPENG	EUR	7,9500	8,2900	7,9500			8,2900		8,2800	2.500	8,3000	2.500
Warrant	NL0012066195	AIRFR 5.88SPLOPENG	EUR	7,1300	7,4700	7,1300			7,4700		7,4600	2.500	7,4800	2.500
Warrant	NL0012067409	AIRFR 6.52SPLOPENG	EUR	6,5000	6,8400	6,5000			6,8400		6,8300	2.500	6,8500	2.500
Warrant	NL0012067565	AIRFR 6.86SPLOPENG	EUR	6,1500	6,4900	6,1500			6,4900		6,4800	2.500	6,5000	2.500
Warrant	NL0012070593	AIRFR 7.21SPLOPENG	EUR	5,8000	6,1400	5,8000			6,1400		6,1300	2.500	6,1500	2.500
Warrant	NL0012071021	AIRFR 7.58SPLOPENG	EUR	5,4700	5,8100	5,4700			5,8100		5,8000	2.500	5,8200	2.500
Warrant	NL0012071781	AIRFR 7.97SPLOPENG	EUR	5,0400	5,3800	5,0400			5,3800		5,3700	2.500	5,3900	2.500
Warrant	NL0012072573	AIRFR 8.39SPLOPENG	EUR	4,6300	4,9700	4,6300			4,9700		4,9600	2.500	4,9800	2.500
Warrant	NL0010955191	AIRFR 8.47SPSOPENG	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	NL0012073167	AIRFR 8.82SPLOPENG	EUR	4,2000	4,5400	4,2000			4,5400		4,5300	2.500	4,5500	2.500
Warrant	NL0010753190	AIRFR 8.86SPSOPENG	EUR											
Warrant	NL0012073241	AIRFR 9.27SPLOPENG	EUR	3,7500	4,0900	3,7500			4,0900		4,0800	2.500	4,1000	2.500
Warrant	NL0012073522	AIRFR 9.74SPLOPENG	EUR	3,2700	3,6100	3,2700			3,6100		3,6000	2.500	3,6200	2.500
Warrant	NL0012073894	AIRFR10.24SPLOPENG	EUR	2,7700	3,1100	2,7700			3,1100		3,1000	2.500	3,1200	2.500
Warrant	NL0012074728	AIRFR10.76SPLOPENG	EUR	2,2500	2,5900	2,2500			2,5900		2,5800	2.500	2,6000	2.500
Warrant	NL0012467039	AIRFR11.88SPLOPENG	EUR	1,1400	1,4800	1,1400	1,2400	1	1,4800		1,4700	2.500	1,4900	2.500
Warrant	NL0012466080	AIRFR12.72SPSOPENG	EUR											
Warrant	NL0012464853	AIRFR13.67SPSOPENG	EUR	0,9100	0,9100	0,5600			0,5600		0,5500	2.500	0,5700	2.500
Warrant	NL0012078448	AIRFR14.71SPSOPENG	EUR	1,9500	1,9500	1,6000			1,6000		1,5900	2.500	1,6100	2.500
Warrant	NL0012080329	AIRFR15.73SPSOPENG	EUR	2,9600	2,9600	2,6100			2,6100		2,6000	2.500	2,6200	2.500
Warrant	NL0010758827	AKZO 38SPLOPENG	EUR	36,3900	36,5200	36,3900			36,5200		36,4800	2.500	36,5600	2.500
Warrant	NL0012078307	AKZO 71SPLOPENG	EUR	3,3700	3,5000	3,3700			3,5000		3,4600	2.500	3,5400	2.500
Warrant	NL0009879162	AKZO 9.3SPLOPENG	EUR	65,5100	65,6400	65,5100			65,6400		65,6100	2.500	65,6700	2.500
Warrant	NL0010085577	AKZO 25.5SPLOPENG	EUR	50,4600	50,5900	50,4600			50,5900		50,5600	2.500	50,6200	2.500
Warrant	NL0010087672	AKZO 29.5SPLOPENG	EUR	46,7500	46,8800	46,7500			46,8800		46,8500	2.500	46,9100	2.500
Warrant	NL0010216354	AKZO 32.5SPLOPENG	EUR	43,9800	44,1100	43,9800			44,1100		44,0800	2.500	44,1400	2.500
Warrant	NL0010528501	AKZO 35.6SPLOPENG	EUR	41,0900	41,2200	41,0900			41,2200		41,1900	2.500	41,2500	2.500
Warrant	NL0010538070	AKZO 38.9SPLOPENG	EUR	38,0500	38,1800	38,0500			38,1800		38,1500	2.500	38,2100	2.500
Warrant	NL0010939047	AKZO 42.3SPLOPENG	EUR	34,8200	34,9500	34,8200			34,9500		34,9200	2.500	34,9800	2.500
Warrant	NL0011624648	AKZO 45.8SPLOPENG	EUR	31,5400	31,6700	31,3500	1574750,0000	20	31,6700	50000	31,6400	2.500	31,7000	2.500
Warrant	NL0011854823	AKZO 49.5SPLOPENG	EUR	28,1200	28,2500	28,1200			28,2500		28,2200	2.500	28,2800	2.500
Warrant	NL0012064067	AKZO 53.5SPLOPENG	EUR	20,8700	21,0000	20,8700			21,0000		20,9600	2.500	21,0400	2.500
Warrant	NL0012069538	AKZO 59.6SPLOPENG	EUR	14,7600	14,8900	14,7600			14,8900		14,8500	2.500	14,9300	2.500
Warrant	NL0012067979	AKZO 62.1SPLOPENG	EUR	16,4300	16,5600	16,4300			16,5600		16,5300	2.500	16,5900	2.500
Warrant	NL0012079545	AKZO 79.7SPSOPENG	EUR	5,8400	5,8400	5,6900			5,6900		5,6500	2.500	5,7300	2.500
Warrant	NL0010939617	AKZO 40.36SPLOPENG	EUR	34,0300	34,1600	34,0300			34,1600		34,1200	2.500	34,2000	2.500
Warrant	NL0010939609	AKZO 42.83SPLOPENG	EUR	31,5600	31,6900	31,5600			31,6900		31,6500	2.500	31,7300	2.500
Warrant	NL0011620729	AKZO 45.36SPLOPENG	EUR	29,0400	29,1700	29,0400			29,1700		29,1300	2.500	29,2100	2.500
Warrant	NL0011845540	AKZO 47.95SPLOPENG	EUR	26,4500	26,5800	26,4500			26,5800		26,5400	2.500	26,6200	2.500
Warrant	NL0011850417	AKZO 50.66SPLOPENG	EUR	23,7100	23,8400	23,7100			23,8400		23,8000	2.500	23,8800	2.500
Warrant	NL0012067367	AKZO 56.47SPLOPENG	EUR	17,8900	18,0200	17,8900			18,0200		17,9800	2.500	18,0600	2.500
Warrant	NL0012071047	AKZO 63.96SPLOPENG	EUR	10,4000	10,5300	10,4000			10,5300		10,4900	2.500	10,5700	2.500
Warrant	NL0012077549	AKZO 67.41SPLOPENG	EUR	6,9900	7,1200	6,9900			7,1200		7,0800	2.500	7,1600	2.500
Warrant	NL0012068837	AKZO 86.06SPSOPENG	EUR	12,2000	12,2000	12,0500			12,0500		12,0100	2.500	12,0900	2.500
Warrant	NL0010740171	ALPHA 45SSPLOPENG	EUR	54,3000	54,3000	54,3000			54,3000		54,3000	1.000		
Warrant	NL0010693289	ALPHA 490SPLOPENG	EUR	51,5800	51,5800	51,5800			51,5800		51,5800	2.500		
Warrant	NL0010693305	ALPHA 524SPLOPENG	EUR	48,8900	48,8900	48,8900			48,8900		48,8900	2.500		
Warrant	NL0011301734	ALPHA 560SPLOPENG	EUR	45,9900	45,9900	45,9900			45,9900		45,9900	2.500		
Warrant	NL0011474739	ALPHA 641SPLOPENG	EUR	39,5900	39,5900	39,5900			39,5900		39,5900	2.500		
Warrant	NL0011633904	ALPHA 703SPLOPENG	EUR											
Warrant	NL0010739884	ALPHA447.8SPLOPENG	EUR	50,9300	50,9300	50,9300			50,9300		50,9300	2.500		
Warrant	NL0010693339	ALPHA492.5SPLOPENG	EUR	48,8300	48,8300	48,8300			48,8300		48,8300	2.500		
Warrant	NL0011019039	ALPHA543.1SPLOPENG	EUR	44,5300	44,5300	44,5300			44,5300		44,5300	2.500		
Warrant	NL0011303540	ALPHA570.3SPLOPENG	EUR	42,2300	42,2300	42,2300			42,2300		42,2300	2.500		
Warrant	NL0011303532	ALPHA598.8SPLOPENG	EUR	39,8100	39,8100	39,8100			39,8100		39,8100	2.500		
Warrant	NL0011477195	ALPHA628.7SPLOPENG	EUR	37,2600	37,2600	37,2600			37,2600		37,2600	2.500		
Warrant	NL0011845235	ALPHA660.2SPLOPENG	EUR	34,5900	34,5900	34,5900			34,5900		34,5900	2.500		
Warrant	NL0011845565	ALPHA693.2SPLOPENG	EUR	31,7900	31,7900	31,7900			31,7900		31,7900	2.500	33,3300	50
Warrant	NL0011633052	ALPHA696.4SPLOPENG	EUR											
Warrant	NL0011850094	ALPHA727.9SPLOPENG	EUR	28,8400	28,8400	28,8400			28,8400		28,8400	2.500		
Warrant	NL0012466700	ALTIA 5SPLOPENG	EUR	3,7000	3,7000	3,6700			3,6700		3,6500	2.500	3,6800	2.500
Warrant	NL0012466692	ALTIA 5.7SPLOPENG	EUR	3,0200	3,0200	2,9900			2,9900		2,9700	2.500	3,0000	2.500
Warrant	NL0012467211	ALTIA 6.2SPLOPENG	EUR	2,6500	2,6500	2,6200			2,6200		2,6000	2.500	2,6300	2.500
Warrant	NL0012467203	ALTIA 6.6SPLOPENG	EUR	2,2600	2,2600	2,2300			2,2300		2,2100	2.500	2,2400	2.500
Warrant	NL0012467427	ALTIA 7.1SPLOPENG	EUR	1,8400	1,8400	1,8100			1,8100		1,7900	2.500	1,8200	2.500
Warrant	NL0012467229	ALTIA 10.5SPSOPENG	EUR	3,6500	3,6600	3,6500			3,6600		3,6400	2.500	3,6700	2.500
Warrant	NL0012466155	ALTIA 11.5SPSOPENG	EUR	3,5700	3,5800	3,5700			3,5800		3,5600	5.000	3,5900	5.000
Warrant	NL0012465272	ALTIA 12.4SPSOPENG	EUR	5,7300	5,7400	5,7300			5,7400		5,7200	2.500	5,7500	2.500
Warrant	NL0012465280	ALTIA 14.6SPSOPENG	EUR	8,1800	8,1900	8,1800			8,1900		8,1700	2.500	8,2000	2.500
Warrant	NL0012465298	ALTIA 17.2SPSOPENG	EUR	11,0500	11,0600	11,0500			11,0600		11,0400	2.500	11,0700	2.500
Warrant	NL0011371638	ALTIA 23.8SPSOPENG	EUR	18,4100	18,4200	18,4100			18,4200		18,4000	2.500	18,4300	2.500
Warrant	NL0011355904	ALTIA 26.2SPSOPENG	EUR	21,0400	21,0500	21,0400			21,0500		21,0300	2.500	21,0600	2.500
Warrant	NL0011296355	ALTIA 31.7SPSOPENG	EUR	10,8400	10,8500	10,8400			10,8500		10,8300	2.500	10,8600	2.500
Warrant	NL0011288592	ALTIA 34.8SPSOPENG	EUR	12,2300	12,2400	12,2300			12,2400		12,2200	2.500	12,2500	2.500
Warrant	NL0011295019	ALTIA 37.9SPSOPENG	EUR	13,6500	13,6500	13,6500			13,6500		13,6300	2.500	13,6600	2.500
Warrant	NL0012466486	ALTIA 5.66SPLOPENG	EUR	2,7000	2,7000	2,6600			2,6600		2,6400	2.500	2,6700	2.500
Warrant	NL0012466379	ALTIA 6.07SPLOPENG	EUR	2,2800	2,2800	2,2400			2,2400		2,2200	2.500	2,2500	2.500
Warrant	NL0012467062	ALTIA 6.51SPLOPENG	EUR	1,8500	1,8500	1,8200			1,8200		1,8000	2.500	1,8300	2.500
Warrant	NL0012467351	ALTIA 6.98SPLOPENG	EUR	1,3800	1,4400	1,3400	720,0000	1	1,3400	500	1,3200	2.500	1,3500	2.500
Warrant	NL0012466387	ALTIA 9.77SPSOPENG	EUR	1,8400	1,8500	1,7800	391,6000	2	1,8500	220	1,8300	2.500	1,8600	2.500
Warrant	NL0012466163	ALTIA13.54SPSOPENG	EUR	5,6000	5,6100	5,6000			5,6100		5,5900	2.500	5,6200	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	NL0012464861	ALTIA15.94SPSOPENG	EUR	8,0000	8,0100	8,0000			8,0100		7,9900	2,500	8,0200	2,500
Warrant	NL0012081269	ALTIA22.08SPSOPENG	EUR	14,1500	14,1600	14,1500			14,1600		14,1400	2,500	14,1700	2,500
Warrant	NL0012072300	ALTIA25.98SPSOPENG	EUR	18,0500	18,0600	18,0500			18,0600		18,0400	2,500	18,0700	2,500
Warrant	NL0011620810	ALTIC13.03SPLOPENG	EUR											
Warrant	NL0010532727	AMAZO 258SPLOPENG	EUR	79,6700	79,6700	79,6700			79,6700		79,6700	2,500		
Warrant	NL0010528014	AMAZO 277SPLOPENG	EUR	78,1400	78,1400	78,1400			78,1400		78,1400	2,500		
Warrant	NL0010528006	AMAZO 298SPLOPENG	EUR	76,4900	76,4900	76,4900			76,4900		76,4900	2,500		
Warrant	NL0011631486	AMAZO 627SPLOPENG	EUR	50,4900	50,4900	50,4900			50,4900		50,4900	5,000		
Warrant	NL0011632245	AMAZO 671SPLOPENG	EUR	47,0200	47,0200	47,0200			47,0200		47,0200	5,000		
Warrant	NL0011848726	AMAZO 718SPLOPENG	EUR	43,3100	43,3100	43,3100			43,3100		43,3100	5,000		
Warrant	DE000CE6E140	AMG 32C 0318Z	EUR	1,6000	1,6000	1,6000			1,6000		1,5600	900	1,6300	900
Warrant	DE000CE6F744	AMG 36C 0318Z	EUR	1,0500	1,0500	1,0500			1,0500		1,0200	1,200	1,0800	1,200
Warrant	DE000CE6F751	AMG 40C 0318Z	EUR	0,6600	0,6600	0,6600			0,6600		0,6300	1,500	0,6800	1,500
Warrant	NL0009107564	AMX 251SPLOPENG	EUR	58,2600	58,2600	58,2300			58,2300		58,2300	2,500		
Warrant	NL0009111566	AMX 292SPLOPENG	EUR	54,4200	54,4200	54,3900			54,3900		54,3200	2,500	54,4600	2,500
Warrant	NL0009112648	AMX 333SPLOPENG	EUR	50,5000	50,5000	50,4700			50,4700		50,4000	2,500	50,5400	2,500
Warrant	NL0009902238	AMX 366SPLOPENG	EUR	47,3700	47,3700	47,3400			47,3400		47,2700	2,500	47,4100	2,500
Warrant	NL0009905470	AMX 402SPLOPENG	EUR	43,9600	43,9600	43,9400			43,9400		43,8700	2,500	44,0100	2,500
Warrant	NL0010204996	AMX 452SPLOPENG	EUR	39,2100	39,2100	39,1900			39,1900		39,1200	2,500	39,2600	2,500
Warrant	NL0010362885	AMX 478SPLOPENG	EUR	36,7000	36,7000	36,6800			36,6800		36,6100	2,500	36,7500	2,500
Warrant	NL0010829644	AMX 504SPLOPENG	EUR	34,1800	34,1800	34,1500			34,1500		34,0800	2,500	34,2200	2,500
Warrant	NL0010830840	AMX 532SPLOPENG	EUR	31,5300	31,5300	31,5000			31,5000		31,4300	2,500	31,5700	2,500
Warrant	NL0011848080	AMX 590SPLOPENG	EUR	26,0500	26,0500	26,0300			26,0300		25,9600	2,500	26,1000	2,500
Warrant	NL0011861836	AMX 620SPLOPENG	EUR	23,1400	23,1400	23,1200			23,1200		23,0500	2,500	23,1900	2,500
Warrant	NL0012063564	AMX 652SPLOPENG	EUR	20,0800	20,0800	20,0600			20,0600		19,9900	2,500	20,1300	2,500
Warrant	NL0012065833	AMX 686SPLOPENG	EUR	16,8700	16,8700	16,8400			16,8400		16,7700	2,500	16,9100	2,500
Warrant	NL0012070684	AMX 721SPLOPENG	EUR	13,5200	13,5200	13,4900			13,4900		13,4200	2,500	13,5600	2,500
Warrant	NL0012071435	AMX 758SPLOPENG	EUR	10,0200	10,0200	9,9900			9,9900		9,9200	2,500	10,0600	2,500
Warrant	NL0012463723	AMX 796SPLOPENG	EUR	6,4000	6,4000	6,3700			6,3700		6,3000	2,500	6,4400	2,500
Warrant	NL0012074827	AMX 868SPSOPENG	EUR	9,3700	9,3900	9,3700			9,3900		9,3200	2,500	9,4600	2,500
Warrant	NL0010740148	APPLE 82SPLOPENG	EUR	57,7200	57,7200	57,7200			57,7200		57,7200	2,000		
Warrant	DE000CE6EM72	APPLE 160C 0318Z	EUR	0,7300	0,7300	0,7300			0,7300		0,7200	200,000	0,7300	200,000
Warrant	DE000CE6EM80	APPLE 180C 0318Z	EUR	0,2400	0,2400	0,2400			0,2400		0,2300	240,000	0,2400	240,000
Warrant	NL0009230564	APPLE 16.75SPLOPENG	EUR	93,8500	93,8500	93,8500			93,8500		93,8500	2,000		
Warrant	NL0009233741	APPLE 19.75SPLOPENG	EUR	92,2000	92,2000	92,2000			92,2000		92,2000	2,000		
Warrant	NL0009239797	APPLE 22.85SPLOPENG	EUR	90,5000	90,5000	90,5000			90,5000		90,5000	2,000		
Warrant	NL0009365949	APPLE 26.35SPLOPENG	EUR	88,5300	88,5300	88,5300			88,5300		88,5300	2,000		
Warrant	NL0009370949	APPLE 30.25SPLOPENG	EUR	86,4000	86,4000	86,4000			86,4000		86,4000	2,000		
Warrant	NL0009373935	APPLE 39.15SPLOPENG	EUR	81,4800	81,4800	81,4800			81,4800		81,4800	2,000		
Warrant	NL0009760503	APPLE 42.95SPLOPENG	EUR	79,3400	79,3400	79,3400			79,3400		79,3400	2,000		
Warrant	NL0009881911	APPLE 48.35SPLOPENG	EUR	76,3700	76,3700	76,3700			76,3700		76,3700	2,000		
Warrant	NL0010530234	APPLE 61.25SPLOPENG	EUR	69,2200	69,2200	69,2200			69,2200		69,2200	2,000		
Warrant	NL0010540159	APPLE 66.15SPLOPENG	EUR	66,5400	66,5400	66,5400			66,5400		66,5400	2,000		
Warrant	NL0010677696	APPLE 69.85SPLOPENG	EUR	64,4700	64,4700	64,4700			64,4700		64,4700	2,000		
Warrant	NL0010739736	APPLE 77.85SPLOPENG	EUR	60,0800	60,0800	60,0800			60,0800		60,0800	2,000		
Warrant	NL0011850854	APPLE100.65SPLOPENG	EUR	67,8600	67,8600	67,8600			67,8600		67,8600	5,000		
Warrant	NL0011854252	APPLE104.55SPLOPENG	EUR	58,7600	58,7600	58,7600			58,7600		58,7600	5,000		
Warrant	NL0010359477	APPLE49.45SPLOPENG	EUR	73,7000	73,7000	73,7000			73,7000		73,7000	2,000		
Warrant	NL0010466918	APPLE55.57SPLOPENG	EUR	70,2000	70,2000	70,2000			70,2000		70,2000	2,000		
Warrant	NL0010528774	APPLE58.77SPLOPENG	EUR	68,3000	68,3000	68,3000			68,3000		68,3000	2,000		
Warrant	NL0010540225	APPLE65.21SPLOPENG	EUR	64,4800	64,4800	64,4800			64,4800		64,4800	2,000		
Warrant	NL0010739819	APPLE76.67SPLOPENG	EUR	57,6700	57,6700	57,6700			57,6700		57,6700	2,000		
Warrant	NL0010740247	APPLE80.87SPLOPENG	EUR	55,1800	55,1800	55,1800			55,1800		55,1800	2,000		
Warrant	NL0010744124	APPLE85.25SPLOPENG	EUR	52,4400	52,4400	52,4400			52,4400		52,4400	2,000		
Warrant	NL0010751053	APPLE89.86SPLOPENG	EUR	71,0800	71,0800	71,0800			71,0800		71,0800	2,000		
Warrant	NL0009879204	APRAM 5.45SPLOPENG	EUR	37,7700	37,7700	37,5400			37,5400		37,5000	1,000	37,5700	1,000
Warrant	NL0010536900	APRAM 9.55SPLOPENG	EUR	34,1100	34,1100	33,8800			33,8800		33,8400	1,000	33,9100	1,000
Warrant	NL0010678835	APRAM 13.25SPLOPENG	EUR	30,6900	30,6900	30,4600			30,4600		30,4200	1,000	30,4900	1,000
Warrant	NL0010683884	APRAM 14.35SPLOPENG	EUR	29,6700	29,6700	29,4400			29,4400		29,4000	1,000	29,4700	1,000
Warrant	NL0010830162	APRAM 18.25SPLOPENG	EUR	26,2000	26,2000	25,9700			25,9700		25,9300	1,000	26,0000	1,000
Warrant	NL0010939799	APRAM 19.65SPLOPENG	EUR	24,8800	24,8800	24,6500			24,6500		24,6100	2,500	24,6800	2,500
Warrant	NL0011373683	APRAM 21.25SPLOPENG	EUR	23,4700	23,4700	23,2400			23,2400		23,2000	2,500	23,2700	2,500
Warrant	NL0011374434	APRAM 22.85SPLOPENG	EUR	21,9500	21,9500	21,7200			21,7200		21,6800	2,500	21,7500	2,500
Warrant	NL0011374756	APRAM 23.75SPLOPENG	EUR	19,1700	19,1700	18,9400			18,9400		18,9000	5,000	18,9700	5,000
Warrant	NL0011619762	APRAM 24.65SPLOPENG	EUR	20,3300	20,3300	20,1000			20,1000		20,0600	2,500	20,1300	2,500
Warrant	NL0011848676	APRAM 30.65SPLOPENG	EUR	14,8900	14,8900	14,6600			14,6600		14,6200	2,500	14,6900	2,500
Warrant	NL0011491873	APRAM 31.95SPSOPENG	EUR											
Warrant	NL0011855366	APRAM 35.35SPLOPENG	EUR	10,6500	10,6500	10,4200			10,4200		10,3800	2,500	10,4500	2,500
Warrant	NL0012074322	APRAM 37.85SPLOPENG	EUR	5,1000	5,1000	4,8700			4,8700		4,8300	2,500	4,9000	2,500
Warrant	NL0011859459	APRAM 37.85SPLOPENG	EUR	8,3300	8,3300	8,1000			8,1000		8,0600	2,500	8,1300	2,500
Warrant	NL0012466098	APRAM 45.15SPSOPENG	EUR	2,7900	2,7900	2,7900			2,7900		2,9300	2,500	3,0000	2,500
Warrant	NL0012465165	APRAM 45.45SPSOPENG	EUR	7,9900	8,1700	7,9900			8,1700		8,1300	2,500	8,2000	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	NL0012073274	APRAM 48.5SPSOPENG	EUR	6,2000	6,3800	6,2000			6,3800		6,3400	2,500	6,4100	2,500
Warrant	NL0012065791	APRAM 56.4SPSOPENG	EUR	14,1000	14,2800	14,1000			14,2800		14,2400	2,500	14,3100	2,500
Warrant	NL0010824942	APRAM16.06SPLOPENG	EUR	26,8000	26,8000	26,5700			26,5700		26,5300	1,000	26,6000	1,000
Warrant	NL0010824504	APRAM17.02SPLOPENG	EUR	25,8400	25,8400	25,6100			25,6100		25,5700	2,500	25,6400	2,500
Warrant	NL0010939385	APRAM19.05SPLOPENG	EUR	23,8200	23,8200	23,5900			23,5900		23,5500	2,500	23,6200	2,500
Warrant	NL0011011655	APRAM20.13SPLOPENG	EUR	22,7300	22,7300	22,5000			22,5000		22,4600	2,500	22,5300	2,500
Warrant	NL0011373766	APRAM21.26SPLOPENG	EUR	21,6100	21,6100	21,3800			21,3800		21,3400	2,500	21,4100	2,500
Warrant	NL0011620059	APRAM25.01SPLOPENG	EUR	17,8600	17,8600	17,6300			17,6300		17,5900	5,000	17,6600	5,000
Warrant	NL0011845250	APRAM27.77SPLOPENG	EUR	15,1000	15,1000	14,8700			14,8700		14,8300	2,500	14,9000	2,500
Warrant	NL0011848007	APRAM29.24SPLOPENG	EUR	13,6200	13,6200	13,3900			13,3900		13,3500	2,500	13,4200	2,500
Warrant	NL0011849716	APRAM32.43SPLOPENG	EUR	10,4400	10,4400	10,2100			10,2100		10,1700	2,500	10,2400	2,500
Warrant	NL0011850110	APRAM34.15SPLOPENG	EUR	8,7200	8,7200	8,4900			8,4900		8,4500	2,500	8,5200	2,500
Warrant	NL0011850581	APRAM35.96SPLOPENG	EUR	6,8900	6,8900	6,6600			6,6600		6,6200	2,500	6,6900	2,500
Warrant	NL0012076855	APRAM39.73SPLOPENG	EUR	3,1700	3,1700	2,9400			2,9400		2,9000	2,500	2,9700	2,500
Warrant	NL0012078687	APRAM41.73SPLOPENG	EUR											
Warrant	NL0012066591	APRAM52.21SPSOPENG	EUR	9,8900	10,0700	9,8900			10,0700		10,0300	2,500	10,1000	2,500
Warrant	NL0012465314	ARCAD 20SPSOPENG	EUR	3,7300	4,0000	3,7300			4,0000		3,9500	2,500	4,0500	2,500
Warrant	NL0011618269	ARCAD 8.5SPLOPENG	EUR	10,9300	10,9300	10,6500			10,6500		10,6000	2,500	10,7000	2,500
Warrant	NL0011616719	ARCAD 9.3SPLOPENG	EUR	10,2700	10,2700	9,9900			9,9900		9,9400	2,500	10,0400	2,500
Warrant	NL0011859491	ARCAD 9.9SPLOPENG	EUR	9,6500	9,6500	9,3700			9,3700		9,3200	2,500	9,4200	2,500
Warrant	NL0012067177	ARCAD 11.5SPLOPENG	EUR	8,2800	8,2800	8,0000			8,0000		7,9500	2,500	8,0500	2,500
Warrant	NL0012068175	ARCAD 12.3SPLOPENG	EUR	7,5200	7,5200	7,2400			7,2400		7,1900	2,500	7,2900	2,500
Warrant	NL0012069009	ARCAD 13.2SPLOPENG	EUR	6,7100	6,7100	6,4300			6,4300		6,3800	2,500	6,4800	2,500
Warrant	NL0012073019	ARCAD 14.1SPLOPENG	EUR	5,8700	5,8700	5,5900			5,5900		5,5400	2,500	5,6400	2,500
Warrant	NL0012074520	ARCAD 15.1SPLOPENG	EUR	4,9700	4,9700	4,6900			4,6900		4,6400	2,500	4,7400	2,500
Warrant	NL0012079461	ARCAD 16.1SPLOPENG	EUR	4,0100	4,0100	3,7300			3,7300		3,6800	2,500	3,7800	2,500
Warrant	NL0012463384	ARCAD 17.3SPLOPENG	EUR											
Warrant	NL0012467443	ARCAD 17.3SPLOPENG	EUR	2,9900	2,9900	2,7100			2,7100		2,6600	2,500	2,7600	2,500
Warrant	NL0011616057	ARCAD 21.9SPSOPENG	EUR	5,9300	6,1900	5,9300			6,1900		6,1400	2,500	6,2400	2,500
Warrant	NL0011479399	ARCAD 24.2SPSOPENG	EUR	8,4400	8,7100	8,4400			8,7100		8,6600	2,500	8,7600	2,500
Warrant	XS183466371	ARCM I STN0218B	EUR	107,4000	107,9000	107,4000	22634,0000	2	107,9000	21000	107,4000	99,000	108,4000	100,000
Warrant	XS1568006867	ARCM I STN0220B	EUR	107,9000	107,9000	107,9000			107,9000		107,4000	100,000	108,4000	100,000
Warrant	XS1228728744	ARCM I STN0518B	EUR	105,8000	105,8000	105,8000			105,8000		105,3000	100,000	106,3000	100,000
Warrant	DE000CE6ELR1	ARCM I 24C 0318Z	EUR	2,8600	2,8600	2,8600			2,8600		2,8100	4,500	2,9100	4,500
Warrant	DE000CE6F723	ARCM I 27C 0318Z	EUR	1,2100	1,2100	1,2100			1,2100		1,1800	6,000	1,2400	6,000
Warrant	NL0012463798	ARCM I 30.SPSOPENG	EUR	3,9000	4,1400	3,9000			4,1400		4,1200	5,000	4,1600	5,000
Warrant	NL0012071302	ARCM I 6.9SPLOPENG	EUR											
Warrant	NL0012066211	ARCM I 8.4SPLOPENG	EUR											
Warrant	NL0011620075	ARCM I 15.9SPLOPENG	EUR	11,9700	11,9700	11,7300			11,7300		11,7100	5,000	11,7500	5,000
Warrant	NL0011491105	ARCM I 16.1SPLOPENG	EUR	11,8800	11,8800	11,6200			11,6200		11,6000	5,000	11,6400	5,000
Warrant	NL0011618830	ARCM I 16.3SPLOPENG	EUR	11,6200	11,6200	11,3800			11,3800		11,3600	5,000	11,4000	5,000
Warrant	NL0011620299	ARCM I 16.6SPLOPENG	EUR	11,3600	11,3600	11,1200			11,1200		11,1000	5,000	11,1400	5,000
Warrant	NL0011622873	ARCM I 16.9SPLOPENG	EUR	11,0900	11,0900	10,8300			10,8300		10,8100	5,000	10,8500	5,000
Warrant	NL0011623483	ARCM I 17.5SPLOPENG	EUR	10,5700	10,5700	10,3300			10,3300		10,3100	5,000	10,3500	5,000
Warrant	NL0011625520	ARCM I 17.8SPLOPENG	EUR	10,2300	10,2300	9,9900	10,0100	1	9,9900	1	9,9700	5,000	10,0100	5,000
Warrant	NL0012075402	ARCM I 18.7SPLOPENG	EUR	9,4100	9,4100	9,1600			9,1600		9,1400	5,000	9,1800	5,000
Warrant	NL0012076202	ARCM I 19.7SPLOPENG	EUR	8,5700	8,6000	8,3100	17200,0000	1	8,3100	2000	8,2900	5,000	8,3300	5,000
Warrant	NL0012076194	ARCM I 20.7SPLOPENG	EUR	7,6700	7,6700	7,4200			7,4200		7,4000	5,000	7,4400	5,000
Warrant	NL0012462659	ARCM I 21.7SPLOPENG	EUR	6,7300	6,7300	6,4800			6,4800		6,4600	5,000	6,5000	5,000
Warrant	NL0012466239	ARCM I 22.8SPLOPENG	EUR	5,7300	5,7300	5,4800			5,4800		5,4600	5,000	5,5000	5,000
Warrant	NL0012466742	ARCM I 23.9SPLOPENG	EUR	4,7000	4,7000	4,4500			4,4500		4,4300	5,000	4,4700	5,000
Warrant	NL0012467088	ARCM I 25.1SPLOPENG	EUR	3,6100	3,6100	3,3600			3,3600		3,3400	5,000	3,3800	5,000
Warrant	NL0012465066	ARCM I 27.8SPSOPENG	EUR	4,5700	4,8200	4,5700			4,8200		4,8000	5,000	4,8400	5,000
Warrant	NL0011618707	ARCM I14.69SPLOPENG	EUR	11,9500	11,9500	11,7000			11,7000		11,6800	5,000	11,7200	5,000
Warrant	NL0011491048	ARCM I14.82SPLOPENG	EUR	11,8400	11,8400	11,5900			11,5900		11,5700	5,000	11,6100	5,000
Warrant	NL0011484738	ARCM I14.94SPLOPENG	EUR	11,6900	11,6900	11,4400			11,4400		11,4200	5,000	11,4600	5,000
Warrant	NL0011618699	ARCM I15.07SPLOPENG	EUR	11,6000	11,6000	11,3500			11,3500		11,3300	5,000	11,3700	5,000
Warrant	NL0011619952	ARCM I15.21SPLOPENG	EUR	11,4700	11,4700	11,2200			11,2200		11,2000	5,000	11,2400	5,000
Warrant	NL0011620356	ARCM I15.36SPLOPENG	EUR	11,3300	11,3300	11,0800			11,0800		11,0600	5,000	11,1000	5,000
Warrant	NL0011620745	ARCM I15.51SPLOPENG	EUR	11,1500	11,1500	10,9100			10,9100		10,8900	5,000	10,9300	5,000
Warrant	NL0011623038	ARCM I15.66SPLOPENG	EUR	11,0400	11,0400	10,7900			10,7900		10,7700	5,000	10,8100	5,000
Warrant	NL0011623178	ARCM I15.83SPLOPENG	EUR	10,8800	10,8800	10,6300			10,6300		10,6100	5,000	10,6500	5,000
Warrant	NL0011623160	ARCM I16.01SPLOPENG	EUR	10,7100	10,7100	10,4500			10,4500		10,4300	5,000	10,4700	5,000
Warrant	NL0011623640	ARCM I16.19SPLOPENG	EUR	10,5000	10,5000	10,2600			10,2600		10,2400	5,000	10,2800	5,000
Warrant	NL0011624895	ARCM I16.38SPLOPENG	EUR	10,3100	10,3100	10,0500			10,0500		10,0300	5,000	10,0700	5,000
Warrant	NL0011625546	ARCM I16.89SPLOPENG	EUR	9,8100	9,8100	9,5600			9,5600		9,5400	5,000	9,5800	5,000
Warrant	NL0011626627	ARCM I17.06SPLOPENG	EUR	9,6400	9,6400	9,3900			9,3900		9,3700	5,000	9,4100	5,000
Warrant	NL0011626619	ARCM I17.25SPLOPENG	EUR	9,4400	9,4400	9,1900			9,1900		9,1700	5,000	9,2100	5,000
Warrant	NL0011845169	ARCM I17.44SPLOPENG	EUR	9,2600	9,2600	9,0200			9,0200		9,0000	5,000	9,0400	5,000
Warrant	NL0011847553	ARCM I17.64SPLOPENG	EUR	9,0400	9,0400	8,8000			8,8000		8,7800	5,000	8,8200	5,000
Warrant	NL0011847546	ARCM I17.85SPLOPENG	EUR	8,7900	8,7900	8,5500			8,5500		8,5300	5,000	8,5700	5,000
Warrant	NL0012074678	ARCM I18.74SPLOPENG	EUR	7,9100	7,9100	7,6600			7,6600		7,6400	5,000	7,6800	5,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012074926	ARCM119.04SPLOPENG	EUR	7,6100	7,6100	7,3700			7,3700		7,3500	5,000	7,3900	5,000
Warrant	NL0012075170	ARCM119.99SPLOPENG	EUR	6,6600	6,7000	6,4200	30150,0000	1	6,4200	4500	6,4000	5,000	6,4400	5,000
Warrant	NL0012076095	ARCM120.99SPLOPENG	EUR	5,6800	5,6800	5,4300			5,4300		5,4100	5,000	5,4500	5,000
Warrant	NL0012462741	ARCM122.04SPLOPENG	EUR	4,6100	4,6100	4,3700			4,3700		4,3500	5,000	4,3900	5,000
Warrant	NL0012463103	ARCM122.66SPLOPENG	EUR	3,9800	3,9800	3,7400			3,7400		3,7200	5,000	3,7600	5,000
Warrant	NL0012466346	ARCM123.34SPLOPENG	EUR	3,3100	3,3100	3,0700			3,0700		3,0500	5,000	3,0900	5,000
Warrant	NL0012466338	ARCM124.04SPLOPENG	EUR	2,6100	2,6100	2,3700			2,3700		2,3500	5,000	2,3900	5,000
Warrant	NL0012466452	ARCM124.76SPLOPENG	EUR	1,8900	1,9600	1,6300	9733,3600	2	1,6300	4966	1,6100	5,000	1,6500	5,000
Warrant	NL0012466999	ARCM125.51SPLOPENG	EUR	1,1500	1,1500	0,8600			0,8600		0,8400	5,000	0,8800	5,000
Warrant	NL0010539466	ARCM126.22SPSOPENG	EUR											
Warrant	NL0012463483	ARCM128.03SPSOPENG	EUR	1,9300	2,1700	1,9300			2,1700		2,1500	5,000	2,1900	5,000
Warrant	NL0011618715	ARCM13.446SPSOPENG	EUR											
Warrant	NL0011853544	ARCM15.254SPLOPENG	EUR											
Warrant	NL0011859665	ARCM16.407SPLOPENG	EUR											
Warrant	NL0010526133	ASMI 20SPLOPENG	EUR	37,6400	37,6400	37,3100			37,3100		37,2300	1,000	37,3800	1,000
Warrant	NL0011475249	ASMI 28SPLOPENG	EUR	30,1900	30,1900	29,8600			29,8600		29,7800	1,000	29,9300	1,000
Warrant	NL00099235878	ASMI 7.6SPLOPENG	EUR	49,2200	49,2200	48,8900			48,8900		48,8100	1,000	48,9600	1,000
Warrant	NL0009902311	ASMI 12.1SPLOPENG	EUR	45,0600	45,0600	44,7300			44,7300		44,6500	1,000	44,8000	1,000
Warrant	NL0009904812	ASMI 14.2SPLOPENG	EUR	43,1100	43,1100	42,7800			42,7800		42,7000	1,000	42,8500	1,000
Warrant	NL0009905686	ASMI 16.5SPLOPENG	EUR	40,9800	40,9800	40,6500			40,6500		40,5700	1,000	40,7200	1,000
Warrant	NL0010363289	ASMI 18.2SPLOPENG	EUR	39,3400	39,3400	39,0100			39,0100		38,9300	1,000	39,0800	1,000
Warrant	NL0010599460	ASMI 22.1SPLOPENG	EUR	35,7200	35,7200	35,3900			35,3900		35,3100	1,000	35,4600	1,000
Warrant	NL0010939054	ASMI 24.3SPLOPENG	EUR	33,6800	33,6800	33,3500			33,3500		33,2700	1,000	33,4200	1,000
Warrant	NL0011373154	ASMI 26.1SPLOPENG	EUR	32,0000	32,0000	31,6700			31,6700		31,5900	1,000	31,7400	1,000
Warrant	NL0011476593	ASMI 30.1SPLOPENG	EUR	28,2900	28,2900	27,9600			27,9600		27,8800	1,000	28,0300	1,000
Warrant	NL0011853064	ASMI 31.9SPLOPENG	EUR	26,6100	26,6100	26,2800			26,2800		26,2000	1,000	26,3500	1,000
Warrant	NL0011855317	ASMI 34.2SPLOPENG	EUR	24,4800	24,4800	24,1500			24,1500		24,0700	1,000	24,2200	1,000
Warrant	NL0011858295	ASMI 36.6SPLOPENG	EUR	22,2000	22,2000	21,8700			21,8700		21,7900	1,000	21,9400	1,000
Warrant	NL0012063143	ASMI 39.3SPLOPENG	EUR	19,7600	19,7600	19,4300			19,4300		19,3500	1,000	19,5000	1,000
Warrant	NL0012064265	ASMI 42.1SPLOPENG	EUR	17,1700	17,1700	16,8400			16,8400		16,7600	1,000	16,9100	1,000
Warrant	NL0012067144	ASMI 45.1SPLOPENG	EUR	14,3800	14,3800	14,0500			14,0500		13,9700	1,000	14,1200	1,000
Warrant	NL0012080402	ASMI 48.2SPLOPENG	EUR	11,4200	11,4200	11,0900			11,0900		11,0100	1,000	11,1600	1,000
Warrant	NL0012063150	ASMI 49.7SPSOPENG	EUR											
Warrant	NL0012462253	ASMI 51.6SPLOPENG	EUR	8,2800	8,2800	7,9500			7,9500		7,8700	1,000	8,0200	1,000
Warrant	NL0012465777	ASMI 55.2SPLOPENG	EUR											
Warrant	NL0012465793	ASMI 65.5SPSOPENG	EUR	14,7700	15,0500	14,7700			15,0500		15,0000	1,000	15,1000	1,000
Warrant	XS1183468401	ASMLH STN0218B	EUR	107,5000	107,5000	107,5000			107,5000		107,0000	100,000	108,0000	100,000
Warrant	NL0006408007	ASMLH 8SPLOPENG	EUR	138,7500	138,9000	138,7500			138,9000		138,9000	2,500		
Warrant	NL0009370576	ASMLH 19SPLOPENG	EUR	128,6000	128,7500	128,6000			128,7500		128,7000	2,500	128,8000	2,500
Warrant	NL0010759478	ASMLH 68SPLOPENG	EUR	78,5300	78,6800	78,5300			78,6800		78,6400	2,500	78,7200	2,500
Warrant	NL0012063689	ASMLH 105SPLOPENG	EUR	41,6400	41,7900	41,6400			41,7900		41,7500	2,500	41,8300	2,500
Warrant	DE000CE6EL57	ASMLH 128C 0318Z	EUR	4,1500	4,1500	4,1500			4,1500		4,0900	3,000	4,2000	3,000
Warrant	DE000CE6EL65	ASMLH 144C 0318Z	EUR	1,7900	1,7900	1,7900			1,7900		1,7500	4,500	1,8300	4,500
Warrant	DE000CE6F785	ASMLH 160C 0318Z	EUR	0,5100	0,5100	0,5100			0,5100		0,4800	4,500	0,5400	4,500
Warrant	NL0009230580	ASMLH 17.2SPLOPENG	EUR	130,2000	130,3500	130,2000			130,3500		130,3000	2,500	130,4000	2,500
Warrant	NL0009881572	ASMLH 24.4SPLOPENG	EUR	123,5800	123,7300	123,5800			123,7300		123,7000	2,500	123,7500	2,500
Warrant	NL0009904010	ASMLH 29.5SPLOPENG	EUR	118,8500	119,0000	118,8500			119,0000		118,9500	2,500	119,0500	2,500
Warrant	NL0009907880	ASMLH 32.8SPLOPENG	EUR	115,7800	115,9300	115,7800			115,9300		115,9000	2,500	115,9500	2,500
Warrant	NL0010090247	ASMLH 35.6SPLOPENG	EUR	113,1500	113,3000	113,1500			113,3000		113,2500	2,500	113,3500	2,500
Warrant	NL0010102778	ASMLH 37.5SPLOPENG	EUR	111,3500	111,5000	111,3500			111,5000		111,4500	2,500	111,5500	2,500
Warrant	NL0010213716	ASMLH 43.4SPLOPENG	EUR	105,9300	106,0800	105,9300			106,0800		106,0500	2,500	106,1000	2,500
Warrant	NL0010344941	ASMLH 46.7SPLOPENG	EUR	102,8000	102,9500	102,8000			102,9500		102,9000	2,500	103,0000	2,500
Warrant	NL0010345310	ASMLH 50.3SPLOPENG	EUR	99,4500	99,6000	99,4500			99,6000		99,5600	2,500	99,6400	2,500
Warrant	NL0010359865	ASMLH 54.2SPLOPENG	EUR	95,8700	96,0200	95,8700			96,0200		95,9800	2,500	96,0600	2,500
Warrant	NL0010694998	ASMLH 57.1SPLOPENG	EUR	93,1600	93,3100	93,1600			93,3100		93,2700	2,500	93,3500	2,500
Warrant	NL0010744454	ASMLH 60.1SPLOPENG	EUR	90,3500	90,5000	90,3500			90,5000		90,4600	2,500	90,5400	2,500
Warrant	NL0010757555	ASMLH 63.3SPLOPENG	EUR	87,4000	87,5500	87,4000			87,5500		87,5100	2,500	87,5900	2,500
Warrant	NL0010757548	ASMLH 66.6SPLOPENG	EUR	84,3000	84,4500	84,3000			84,4500		84,4100	2,500	84,4900	2,500
Warrant	NL0010830048	ASMLH 70.1SPLOPENG	EUR	81,0500	81,2000	81,0500			81,2000		81,1600	2,500	81,2400	2,500
Warrant	NL0011620307	ASMLH 73.7SPLOPENG	EUR	77,6800	77,8300	77,6800			77,8300		77,7900	2,500	77,8700	2,500
Warrant	NL0011621479	ASMLH 77.5SPLOPENG	EUR	74,1300	74,2800	74,1300			74,2800		74,2400	2,500	74,3200	2,500
Warrant	NL0011844709	ASMLH 81.5SPLOPENG	EUR	70,4500	70,6000	70,4500			70,6000		70,5600	2,500	70,6400	2,500
Warrant	NL0011848320	ASMLH 85.6SPLOPENG	EUR	66,6000	66,7500	66,6000			66,7500		66,7100	2,500	66,7900	2,500
Warrant	NL0011859350	ASMLH 89.9SPLOPENG	EUR	62,5800	62,7300	62,5800			62,7300		62,6900	2,500	62,7700	2,500
Warrant	NL0012064273	ASMLH104.3SPLOPENG	EUR	49,1800	49,3300	49,1800			49,3300		49,2900	2,500	49,3700	2,500
Warrant	NL0012068241	ASMLH109.6SPLOPENG	EUR	44,2800	44,4300	44,2800			44,4300		44,3900	2,500	44,4700	2,500
Warrant	NL0012064083	ASMLH110.3SPLOPENG	EUR	36,6100	36,7600	36,6100			36,7600		36,7200	2,500	36,8000	2,500
Warrant	NL0012075857	ASMLH115.9SPLOPENG	EUR	31,1500	31,3000	31,1500			31,3000		31,2600	2,500	31,3400	2,500
Warrant	NL0012077325	ASMLH120.8SPLOPENG	EUR	33,8200	33,9700	33,8200			33,9700		33,9300	2,500	34,0100	2,500
Warrant	NL0012076400	ASMLH121.7SPLOPENG	EUR	25,3300	25,4800	24,5000	98,8000	2	25,4800	4	25,4400	2,500	25,5200	2,500
Warrant	NL0012079727	ASMLH127.7SPLOPENG	EUR	19,2100	19,3600	19,2100			19,3600		19,3200	2,500	19,4000	2,500
Warrant	NL0012080808	ASMLH134.1SPLOPENG	EUR	12,8100	12,9600	12,1000	2472,0000	2	12,9600	200	12,9200	2,500	13,0000	2,500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012463327	ASMLH139.95PLOPENG	EUR	16,0300	16,1800	16,0300			16,1800		16,1400	2.500	16,2200	2.500
Warrant	NL0012461883	ASMLH140.95PLOPENG	EUR	6,1000	6,2500	5,3600	836,0000	3	6,2500	150	6,2100	2.500	6,2900	2.500
Warrant	NL0012466908	ASMLH150.95SPOPENG	EUR	5,6500	5,6500	5,5500			5,5500		5,5100	2.500	5,5900	2.500
Warrant	NL0012463111	ASMLH162.35SPOPENG	EUR	17,0200	17,0200	16,9200			16,9200		16,8800	2.500	16,9600	2.500
Warrant	NL0012464804	ASMLH173.65SPOPENG	EUR	28,3700	28,3700	28,2700			28,2700		28,2300	2.500	28,3100	2.500
Warrant	NL0010695284	ASMLH46.99SPLOPENG	EUR	99,5900	99,7400	99,5900			99,7400		99,7000	2.500	99,7800	2.500
Warrant	NL0010600730	ASMLH52.44SPLOPENG	EUR	94,1300	94,2800	94,1300			94,2800		94,2400	2.500	94,3200	2.500
Warrant	NL0010587879	ASMLH55.38SPLOPENG	EUR	91,2000	91,3500	91,2000			91,3500		91,3100	2.500	91,3900	2.500
Warrant	NL0010696332	ASMLH58.31SPLOPENG	EUR	88,2600	88,4100	88,2600			88,4100		88,3700	2.500	88,4500	2.500
Warrant	NL0010746038	ASMLH61.38SPLOPENG	EUR	85,1900	85,3400	85,1900			85,3400		85,3000	2.500	85,3800	2.500
Warrant	NL0010757704	ASMLH64.61SPLOPENG	EUR	81,9800	82,1300	81,9800			82,1300		82,0900	2.500	82,1700	2.500
Warrant	NL0011619960	ASMLH71.53SPLOPENG	EUR	75,0600	75,2100	75,0600			75,2100		75,1700	2.500	75,2500	2.500
Warrant	NL0011620752	ASMLH75.24SPLOPENG	EUR	71,3500	71,5000	71,3500			71,5000		71,4600	2.500	71,5400	2.500
Warrant	NL0011622642	ASMLH79.14SPLOPENG	EUR	67,4500	67,6000	67,4500			67,6000		67,5600	2.500	67,6400	2.500
Warrant	NL0011845177	ASMLH83.16SPLOPENG	EUR	63,4300	63,5800	63,4300			63,5800		63,5400	2.500	63,6200	2.500
Warrant	NL0011848965	ASMLH86.14SPLOPENG	EUR	60,4800	60,6300	60,4800			60,6300		60,5900	2.500	60,6700	2.500
Warrant	NL0011854591	ASMLH90.51SPLOPENG	EUR	56,0900	56,2400	56,0900			56,2400		56,2000	2.500	56,2800	2.500
Warrant	NL0011863022	ASMLH95.11SPLOPENG	EUR	51,5400	51,6900	51,5400			51,6900		51,6500	2.500	51,7300	2.500
Warrant	NL0012063028	ASMLH99.93SPLOPENG	EUR	46,6300	46,7800	46,6300			46,7800		46,7400	2.500	46,8200	2.500
Warrant	NL0010744041	ASTRA 2543SPLOPENG	EUR	29,3200	29,3200	29,1400			29,1400		29,1000	10.000	29,1800	10.000
Warrant	NL0010818720	BABAK 53.95PLOPENG	EUR	104,9500	104,9500	104,9500			104,9500		106,1100	10		
Warrant	NL0010818712	BABAK 59.45PLOPENG	EUR	100,8500	100,8500	100,8500			100,8500		100,8500	500		
Warrant	NL0010824660	BAM 1.35PLOPENG	EUR	2,4200	2,4200	2,4000			2,4000		2,3900	10.000	2,4100	10.000
Warrant	NL0009885433	BAM 1.45PLOPENG	EUR	2,3100	2,3100	2,3000			2,3000		2,2900	10.000	2,3100	10.000
Warrant	NL0010759189	BAM 1.65PLOPENG	EUR	2,2100	2,2100	2,2000			2,2000		2,1900	10.000	2,2100	10.000
Warrant	NL0010830055	BAM 1.75PLOPENG	EUR	2,1100	2,1100	2,1000			2,1000		2,0900	10.000	2,1100	10.000
Warrant	NL0010944419	BAM 1.85PLOPENG	EUR	1,9900	1,9900	1,9700			1,9700		1,9600	10.000	1,9800	10.000
Warrant	NL0010944401	BAM 1.95PLOPENG	EUR	1,8700	1,8700	1,8600			1,8600		1,8500	10.000	1,8700	10.000
Warrant	NL0010953105	BAM 2.15PLOPENG	EUR	1,7300	1,7300	1,7200	216,2500	1	1,7100	125	1,7100	10.000	1,7300	10.000
Warrant	NL0011011044	BAM 2.25PLOPENG	EUR	1,5800	1,5800	1,5700			1,5700		1,5600	10.000	1,5800	10.000
Warrant	NL0011018114	BAM 2.45PLOPENG	EUR	1,4200	1,4200	1,4100			1,4100		1,4000	10.000	1,4200	1.000
Warrant	NL0011018882	BAM 2.65PLOPENG	EUR	1,2700	1,2700	1,2500			1,2500		1,2400	10.000	1,2600	10.000
Warrant	NL0011021530	BAM 2.85PLOPENG	EUR	1,0800	1,0800	1,0600			1,0600		1,0500	10.000	1,0700	1.000
Warrant	NL0011848338	BAM 3.25PLOPENG	EUR	0,7100	0,7100	0,7000			0,7000		0,6900	10.000	0,7100	10.000
Warrant	NL0011853775	BAM 3.75PLOPENG	EUR											
Warrant	NL0011373931	BAM 4.25PLOPENG	EUR											
Warrant	NL0012064299	BAM 4.35PLOPENG	EUR											
Warrant	NL0012467096	BAM 4.45SPOPENG	EUR	1,3400	1,3600	1,3400			1,3600		1,3500	10.000	1,3700	10.000
Warrant	NL0011619705	BAM 4.55PLOPENG	EUR											
Warrant	NL0012465074	BAM 4.85SPOPENG	EUR	1,8400	1,8500	1,8400			1,8500		1,8400	10.000	1,8600	10.000
Warrant	NL0012462261	BAM 5.35SPOPENG	EUR	2,3700	2,3800	2,3700			2,3800		2,3700	10.000	2,3900	10.000
Warrant	NL0011494000	BAM 5.85SPOPENG	EUR	2,9700	2,9800	2,9700			2,9800		2,9700	10.000	2,9900	10.000
Warrant	NL0012467310	BAM 3.43SPLOPENG	EUR	0,3100	0,3100	0,3000			0,3000		0,2900	10.000	0,3100	10.000
Warrant	DE000CE6F7B4	BAM 4.25C 0318Z	EUR	0,0700	0,0700	0,0700			0,0700		0,0600	2.250	0,0800	2.250
Warrant	DE000CE6F7A6	BAM 4.75C 0318Z	EUR	0,0300	0,0300	0,0300			0,0300		0,0200	2.250	0,0400	2.250
Warrant	DE000CE6EL73	BAM 5.25C 0318Z	EUR	0,0200	0,0200	0,0200			0,0200		0,0100	2.250	0,0200	2.250
Warrant	NL0011847124	BAM 2.586SPLOPENG	EUR	1,1300	1,1300	1,1200			1,1200		1,1100	10.000	1,1300	10.000
Warrant	NL0011844642	BAM 2.786SPLOPENG	EUR	0,9400	0,9400	0,9300			0,9300		0,9200	10.000	0,9400	10.000
Warrant	NL0011847561	BAM 2.988SPLOPENG	EUR	0,7200	0,7200	0,7100			0,7100		0,7000	10.000	0,7200	10.000
Warrant	NL0011847934	BAM 3.205SPLOPENG	EUR	0,5000	0,5000	0,4800			0,4800		0,4700	10.000	0,4900	10.000
Warrant	NL0011852918	BAM 3.435SPLOPENG	EUR											
Warrant	NL0011852942	BAM 3.683SPLOPENG	EUR											
Warrant	NL0012063713	BAM 3.949SPLOPENG	EUR											
Warrant	NL0012063705	BAM 4.232SPLOPENG	EUR											
Warrant	NL0012467005	BAM 4.775SPOPENG	EUR	1,3600	1,3700	1,3600			1,3700		1,3600	10.000	1,3800	10.000
Warrant	NL0012067375	BAM 5.619SPOPENG	EUR	2,2100	2,2200	2,2100			2,2200		2,2100	10.000	2,2300	10.000
Warrant	DE000CE6F7C2	BEKB 36C 0318Z	EUR	0,4000	0,4000	0,4000			0,4000		0,3700	750	0,4200	750
Warrant	DE000CE6EL81	BEKB 40C 0318Z	EUR	0,1500	0,1500	0,1500			0,1500		0,1300	750	0,1600	750
Warrant	DE000CE6EL99	BEKB 45C 0318Z	EUR	0,0400	0,0400	0,0400			0,0400		0,0300	750	0,0500	750
Warrant	NL0010357554	BEKB 19.35PLOPENG	EUR	18,7000	18,7000	18,4300			18,4300		18,3800	1.000	18,4800	1.000
Warrant	NL0010830170	BEKB 21.35PLOPENG	EUR	16,9100	16,9100	16,6400			16,6400		16,5900	1.000	16,6900	1.000
Warrant	NL0011374442	BEKB 22.95PLOPENG	EUR	15,4300	15,4300	15,1600			15,1600		15,1100	1.000	15,2100	1.000
Warrant	NL0011481908	BEKB 24.65PLOPENG	EUR	13,8800	13,8800	13,6100			13,6100		13,5600	1.000	13,6600	1.000
Warrant	NL0011621826	BEKB 26.45PLOPENG	EUR	12,2100	12,2100	11,9400			11,9400		11,8900	1.000	11,9900	1.000
Warrant	NL0011622436	BEKB 28.45PLOPENG	EUR	10,4100	10,4100	10,1400			10,1400		10,0900	1.000	10,1900	1.000
Warrant	NL0011623962	BEKB 30.55PLOPENG	EUR	8,5000	8,5000	8,2300			8,2300		8,1800	1.000	8,2800	1.000
Warrant	NL0011631874	BEKB 32.75PLOPENG	EUR	6,4800	6,4800	6,2100			6,2100		6,1600	1.000	6,2600	1.000
Warrant	NL0012068308	BEKB 47.35SPOPENG	EUR											
Warrant	NL0006429011	BEL20 1090SPLOPENG	EUR	29,4300	29,4600	29,4300			29,4600		29,4600	5.000		
Warrant	NL0009107945	BEL20 1390SPLOPENG	EUR	26,5300	26,5500	26,5300			26,5500		26,5500	5.000		
Warrant	NL0010098224	BEL20 1660SPLOPENG	EUR	24,0000	24,0200	24,0000			24,0200		23,9800	5.000	24,0600	5.000
Warrant	NL0010086070	BEL20 1770SPLOPENG	EUR	22,9100	22,9300	22,9100			22,9300		22,8900	5.000	22,9700	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	NL0010204434	BEL20 1890SPLOPENG	EUR	21,7600	21,7900	21,7600			21,7900		21,7500	5,000	21,8300	5,000
Warrant	NL0010216784	BEL20 2010SPLOPENG	EUR	20,5800	20,6000	20,5800			20,6000		20,5600	5,000	20,6400	5,000
Warrant	NL0010346110	BEL20 2140SPLOPENG	EUR	19,3300	19,3600	19,3300			19,3600		19,3200	5,000	19,4000	5,000
Warrant	NL0010526000	BEL20 2270SPLOPENG	EUR	18,0800	18,1000	18,0800			18,1000		18,0600	5,000	18,1400	5,000
Warrant	NL0010530390	BEL20 2410SPLOPENG	EUR	16,7700	16,8000	16,7700			16,8000		16,7600	5,000	16,8400	5,000
Warrant	NL0010540662	BEL20 2490SPLOPENG	EUR	15,9500	15,9700	15,9500			15,9700		15,9300	5,000	16,0100	5,000
Warrant	NL0010596409	BEL20 2580SPLOPENG	EUR	15,1000	15,1300	15,1000			15,1300		15,0900	5,000	15,1700	5,000
Warrant	NL0010829651	BEL20 2670SPLOPENG	EUR	14,2500	14,2800	14,2500			14,2800		14,2400	5,000	14,3200	5,000
Warrant	NL0010938973	BEL20 2760SPLOPENG	EUR	13,3800	13,4100	13,3800			13,4100		13,3700	5,000	13,4500	5,000
Warrant	NL0010941043	BEL20 2850SPLOPENG	EUR	12,4800	12,5100	12,4800			12,5100		12,4700	5,000	12,5500	5,000
Warrant	NL0010960274	BEL20 2950SPLOPENG	EUR	11,5600	11,5900	11,5600			11,5900		11,5500	5,000	11,6300	5,000
Warrant	NL0011844964	BEL20 3040SPLOPENG	EUR	10,6600	10,6900	10,6600			10,6900		10,6500	5,000	10,7300	5,000
Warrant	NL0011848098	BEL20 3130SPLOPENG	EUR	9,7400	9,7600	9,7400			9,7600		9,7200	5,000	9,8000	5,000
Warrant	NL0011849070	BEL20 3230SPLOPENG	EUR	8,7800	8,8100	8,7800			8,8100		8,7700	5,000	8,8500	5,000
Warrant	NL0012061998	BEL20 3330SPLOPENG	EUR	7,8100	7,8400	7,8100			7,8400		7,8000	5,000	7,8800	5,000
Warrant	NL0012063572	BEL20 3440SPLOPENG	EUR	6,8200	6,8400	6,8200			6,8400		6,8000	5,000	6,8800	5,000
Warrant	NL0012067789	BEL20 3540SPLOPENG	EUR	5,7900	5,8100	5,7900			5,8100		5,7700	5,000	5,8500	5,000
Warrant	NL0012070692	BEL20 3650SPLOPENG	EUR	4,7300	4,7500	4,7300	9140,0000	1	4,7500	2000	4,7100	5,000	4,7900	5,000
Warrant	NL0012071443	BEL20 3760SPLOPENG	EUR	3,6400	3,6700	3,6400			3,6700		3,6300	5,000	3,7100	5,000
Warrant	NL0012464226	BEL20 3880SPLOPENG	EUR	2,5500	2,5800	2,5500			2,5800		2,5400	5,000	2,6200	5,000
Warrant	NL0012067797	BEL20 4100SPLOPENG	EUR	2,6500	2,6500	2,6200			2,6200		2,5800	5,000	2,6600	5,000
Warrant	NL0012071450	BEL20 4230SPLOPENG	EUR	3,9600	3,9600	3,9300			3,9300		3,8900	5,000	3,9700	5,000
Warrant	NL0012074835	BEL20 4360SPLOPENG	EUR	5,2800	5,2800	5,2500			5,2500		5,2100	5,000	5,2900	5,000
Warrant	NL0012077119	BEL20 4490SPLOPENG	EUR	6,6400	6,6400	6,6200			6,6200		6,5800	5,000	6,6600	5,000
Warrant	NL0010684486	BERKS#####SLOPENG	EUR	10,1700	10,1700	10,1700			10,1700		10,1700	2,000		
Warrant	NL0010449203	BERKS#####SLOPENG	EUR	11,5100	11,5100	11,5100			11,5100		11,5100	2,000		
Warrant	NL0011625942	BERKS#####SLOPENG	EUR	9,0600	9,0600	9,0600			9,0600		9,0600	2,000		
Warrant	NL0010348835	BERKS#####SLOPENG	EUR	12,6700	12,6700	12,6700			12,6700		12,6700	2,000		
Warrant	NL0009105741	BERKS#####SLOPENG	EUR	17,3800	17,3800	17,3800			17,3800		17,3800	1,000		
Warrant	NL0012467435	BESI 62SPLOPENG	EUR	10,6300	10,6300	10,1300			10,1300		10,0800	2,500	10,1800	2,500
Warrant	NL0011369046	BESI 8.75SPLOPENG	EUR	59,1000	59,1000	58,6000			58,6000		58,5500	1,000	58,6500	1,000
Warrant	NL0011627864	BESI 20.25SPLOPENG	EUR	48,5800	48,5800	48,0800			48,0800		48,0300	2,500	48,1300	2,500
Warrant	NL0011615992	BESI 20.85SPLOPENG	EUR											
Warrant	NL0011847520	BESI 21.85SPLOPENG	EUR	47,1700	47,1700	46,6700			46,6700		46,6200	2,500	46,7200	2,500
Warrant	NL0011849153	BESI 23.55SPLOPENG	EUR	45,6500	45,6500	45,1500			45,1500		45,1000	2,500	45,2000	2,500
Warrant	NL0011853296	BESI 25.25SPLOPENG	EUR	44,0300	44,0300	43,5300			43,5300		43,4800	2,500	43,5800	2,500
Warrant	NL0011859483	BESI 27.15SPLOPENG	EUR	42,3000	42,3000	41,8000			41,8000		41,7500	2,500	41,8500	2,500
Warrant	NL0012063291	BESI 31.35SPLOPENG	EUR	38,4700	38,4700	37,9700			37,9700		37,9200	2,500	38,0200	2,500
Warrant	NL0012067169	BESI 33.75SPLOPENG	EUR	36,3600	36,3600	35,8600			35,8600		35,8100	2,500	35,9100	2,500
Warrant	NL0012071328	BESI 44.25SPLOPENG	EUR	26,8400	26,8400	26,3400			26,3400		26,2900	2,500	26,3900	2,500
Warrant	NL0012076251	BESI 47.25SPLOPENG	EUR	24,0300	24,0300	23,5300			23,5300		23,4800	2,500	23,5800	2,500
Warrant	NL0012076970	BESI 50.65SPLOPENG	EUR	21,0200	21,0200	20,5200			20,5200		20,4700	2,500	20,5700	2,500
Warrant	NL0012463376	BESI 57.95SPLOPENG	EUR	14,3200	14,3500	13,0500	4446,8000	3	13,8200	326	13,7700	2,500	13,8700	2,500
Warrant	NL0012464697	BESI 66.35SPLOPENG	EUR											
Warrant	NL0012465306	BESI 73.85SPLOPENG	EUR	15,2900	15,6800	15,2900			15,6800		15,6300	2,500	15,7300	2,500
Warrant	NL0011846852	BINCK 3.35SPLOPENG	EUR	1,6000	1,6000	1,4600	296,0000	1	1,4600	200	1,4300	5,000	1,4900	5,000
Warrant	NL0011844774	BINCK 3.55SPLOPENG	EUR	1,3800	1,3800	1,2400			1,2400		1,2100	5,000	1,2700	5,000
Warrant	NL0011631437	BINCK 3.85SPLOPENG	EUR	1,1200	1,1200	0,9800			0,9800		0,9500	5,000	1,0100	5,000
Warrant	NL0012072268	BINCK 5.15SPLOPENG	EUR	1,3000	1,4400	1,3000			1,4400		1,4100	5,000	1,4700	5,000
Warrant	NL0011630496	BINCK 5.65SPLOPENG	EUR	1,8700	2,0100	1,8700			2,0100		1,9800	5,000	2,0400	5,000
Warrant	NL0011621545	BINCK 6.95SPLOPENG	EUR	3,2500	3,3800	3,2500			3,3800		3,3500	5,000	3,4100	5,000
Warrant	NL0010601662	BINCK 8.45SPLOPENG	EUR	4,9600	5,1000	4,9600			5,1000		5,0700	5,000	5,1300	5,000
Warrant	NL0010750733	BINCK 9.25SPLOPENG	EUR	5,8900	6,0300	5,8900			6,0300		6,0000	5,000	6,0600	5,000
Warrant	NL0010464160	BMW 49.25SPLOPENG	EUR	39,9900	40,1400	39,9900			40,1400		40,1000	5,000	40,1800	5,000
Warrant	NL0010464152	BMW 53.15SPLOPENG	EUR	36,3900	36,5400	36,3900			36,5400		36,5000	5,000	36,5800	5,000
Warrant	NL0010463931	BMW 57.25SPLOPENG	EUR	32,5700	32,7200	32,5700			32,7200		32,6800	5,000	32,7600	5,000
Warrant	NL0010526398	BMW 61.35SPLOPENG	EUR	28,7100	28,8600	28,7100			28,8600		28,8200	5,000	28,9000	5,000
Warrant	NL0011848882	BMW 65.95SPLOPENG	EUR	24,5100	24,6600	24,5100			24,6600		24,6200	5,000	24,7000	5,000
Warrant	NL0011860465	BMW 70.75SPLOPENG	EUR	20,0100	20,1600	20,0100			20,1600		20,1200	5,000	20,2000	5,000
Warrant	NL0011860622	BMW 75.95SPLOPENG	EUR	15,2000	15,3500	15,2000			15,3500		15,3100	5,000	15,3900	5,000
Warrant	NL0012463475	BMW 81.25SPLOPENG	EUR	10,2500	10,4000	10,2500			10,4000		10,3600	500	10,4400	500
Warrant	NL0011290168	BMW 94.55SPLOPENG	EUR	16,4700	16,4700	16,3100			16,3100		16,2700	5,000	16,3500	5,000
Warrant	NL0010465993	BNP 27.75SPLOPENG	EUR	38,1800	38,1800	37,8100			37,8100		37,7700	5,000	37,8500	5,000
Warrant	NL0010464095	BNP 30.35SPLOPENG	EUR	35,7900	35,7900	35,4200			35,4200		35,3800	5,000	35,4600	5,000
Warrant	NL0010463915	BNP 33.25SPLOPENG	EUR											
Warrant	NL0011851936	BNP 39.95SPLOPENG	EUR	27,0700	27,0700	26,7000			26,7000		26,6600	5,000	26,7400	5,000
Warrant	NL0012068290	BNP 52.45SPLOPENG	EUR	15,6800	15,6800	15,3100			15,3100		15,2700	5,000	15,3500	5,000
Warrant	NL0010816609	BOSKA 47SPLOPENG	EUR	20,3700	20,3700	20,3100			20,3100		20,2600	1,250	20,3600	1,250
Warrant	NL0009113430	BOSKA 10.85SPLOPENG	EUR	20,6100	20,6400	20,6100			20,6400		20,5900	1,250	20,6900	1,250
Warrant	NL0009233519	BOSKA 13.25SPLOPENG	EUR	18,3700	18,4100	18,3700			18,4100		18,3600	1,250	18,4600	1,250
Warrant	NL0009903947	BOSKA 17.95SPLOPENG	EUR	14,0400	14,0800	14,0400			14,0800		14,0300	1,250	14,1300	1,250
Warrant	NL0010202545	BOSKA 20.55SPLOPENG	EUR	11,6200	11,6500	11,6200			11,6500		11,6000	1,250	11,7000	1,250

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010207015	BOSKA 22.5SPLOPENG	EUR	9,7900	9,8300	9,7900			9,8300		9,7800	1,250	9,8800	1,250
Warrant	NL0010531679	BOSKA 24.5SPLOPENG	EUR	7,9500	7,9800	7,9500			7,9800		7,9300	1,250	8,0300	1,250
Warrant	NL0010536843	BOSKA 26.6SPLOPENG	EUR	5,9600	6,0000	5,9600			6,0000		5,9500	1,250	6,0500	1,250
Warrant	NL0012466247	BOSKA 28.5SPLOPENG	EUR	4,2000	4,2400	4,2000			4,2400		4,1900	1,250	4,2900	1,250
Warrant	NL0012467153	BOSKA 30.5SPLOPENG	EUR											
Warrant	NL0010543013	BOSKA 30.8SPLOPENG	EUR											
Warrant	NL0011615349	BOSKA 34.8SPLOPENG	EUR	7,2100	7,2100	7,1500			7,1500		7,1000	1,250	7,2000	1,250
Warrant	NL0011615356	BOSKA 38.5SPLOPENG	EUR	11,1900	11,1900	11,1300			11,1300		11,0800	1,250	11,1800	1,250
Warrant	NL0011360664	BOSKA 42.6SPLOPENG	EUR	15,5600	15,5600	15,5000			15,5000		15,4500	1,250	15,5500	1,250
Warrant	NL0011357660	BOSKA 51.5SPLOPENG	EUR	25,1500	25,1500	25,0900			25,0900		25,0400	1,250	25,1400	1,250
Warrant	NL0011859236	BOSKA24.925SPLOPENG	EUR	5,9200	5,9500	5,9200			5,9500		5,9000	1,250	6,0000	1,250
Warrant	NL0011843693	BOSKA26.86SPLOPENG	EUR	3,9100	3,9400	3,9000	390,0000	1	3,9400	100	3,8900	1,250	3,9900	1,250
Warrant	NL0012462774	BOSKA28.75SPLOPENG	EUR	2,0300	2,0700	2,0300			2,0700		2,0200	1,250	2,1200	1,250
Warrant	NL0012080311	BOSKA31.86SPLOPENG	EUR											
Warrant	NL0011631072	BOSKA35.02SPLOPENG	EUR	4,6700	4,6700	4,6100			4,6100		4,5600	1,250	4,6600	1,250
Warrant	NL0009616531	BP 213SPLOPENG	EUR	3,5400	3,5400	3,5300			3,5300		3,5200	50,000	3,5400	50,000
Warrant	DE000CE6ELB5	BPOST 24C 0318Z	EUR	2,0300	2,0300	2,0300			2,0300		1,9800	225	2,0800	225
Warrant	DE000CE6ELC3	BPOST 27C 0318Z	EUR	0,3900	0,3900	0,3900			0,3900		0,3600	375	0,4200	375
Warrant	DE000CE6F7D0	BPOST 21.5C 0318Z	EUR	4,2800	4,2800	4,2800			4,2800		4,1600	150	4,4000	150
Warrant	NL0011492350	BRENT 31SPLOPENG	EUR	28,6700	28,6700	28,6700			28,6700		28,6500	1,000	28,6900	1,000
Warrant	NL0011490883	BRENT 35SPLOPENG	EUR	24,1300	24,1300	24,1300			24,1300		24,1100	1,000	24,1500	1,000
Warrant	NL0011492731	BRENT 37SPLOPENG	EUR	23,8000	23,8000	23,8000			23,8000		23,7800	2,500	23,8200	2,500
Warrant	NL0011305636	BRENT 67SPLOPENG	EUR	6,3000	6,3000	6,3000			6,3000		6,2800	5,000	6,3200	5,000
Warrant	NL0011299144	BRENT 70SPLOPENG	EUR	8,9400	8,9400	8,9400			8,9400		8,9200	5,000	8,9600	5,000
Warrant	NL0011492590	BRENT 30.3SPLOPENG	EUR	29,2000	29,2000	29,2000			29,2000		29,1800	1,000	29,2200	1,000
Warrant	NL0011491675	BRENT 31.7SPLOPENG	EUR	28,1100	28,1100	28,1100			28,1100		28,0900	1,000	28,1300	1,000
Warrant	NL0011491188	BRENT 32.4SPLOPENG	EUR	27,5500	27,5500	27,5500			27,5500		27,5300	1,000	27,5700	1,000
Warrant	NL0011491071	BRENT 33.1SPLOPENG	EUR	26,9800	26,9800	26,9800			26,9800		26,9600	1,000	27,0000	1,000
Warrant	NL0011491543	BRENT 33.15SPLOPENG	EUR	25,7500	25,7500	25,7500			25,7500		25,7300	1,000	25,7700	1,000
Warrant	NL0011490586	BRENT 34.6SPLOPENG	EUR	25,7700	25,7700	25,7700			25,7700		25,7500	1,000	25,7900	1,000
Warrant	NL0011490321	BRENT 35.4SPLOPENG	EUR	25,1300	25,1300	25,1300			25,1300		25,1100	1,000	25,1500	1,000
Warrant	NL0011489356	BRENT 36.2SPLOPENG	EUR	24,4800	24,4800	24,4800			24,4800		24,4600	1,000	24,5000	1,000
Warrant	NL0011619655	BRENT 38.8SPLOPENG	EUR	22,3800	22,3800	22,3800			22,3800		22,3600	2,500	22,4000	2,500
Warrant	NL0011620216	BRENT 39.7SPLOPENG	EUR	21,6200	21,6200	21,6200			21,6200		21,6000	2,500	21,6400	2,500
Warrant	NL0011622634	BRENT 41.6SPLOPENG	EUR	20,0300	20,0300	20,0300			20,0300		20,0100	5,000	20,0500	5,000
Warrant	NL0011623616	BRENT 42.7SPLOPENG	EUR	19,2000	19,2000	19,2000			19,2000		19,1800	5,000	19,2200	5,000
Warrant	NL0011624176	BRENT 43.7SPLOPENG	EUR	18,3500	18,3500	18,3500			18,3500		18,3300	5,000	18,3700	5,000
Warrant	NL0012075816	BRENT 46.4SPLOPENG	EUR	16,1600	16,1600	16,1600			16,1600		16,1400	10,000	16,1800	10,000
Warrant	NL0012077036	BRENT 47.8SPLOPENG	EUR	15,0200	15,0200	15,0200			15,0200		15,0000	10,000	15,0400	10,000
Warrant	NL0012077168	BRENT 49.3SPLOPENG	EUR	13,8400	13,8400	13,8400			13,8400		13,8200	10,000	13,8600	10,000
Warrant	NL0012079263	BRENT 50.5SPLOPENG	EUR	11,0400	11,0400	11,0400			11,0400		11,0200	2,500	11,0600	2,500
Warrant	NL0012080360	BRENT 50.8SPLOPENG	EUR	12,6300	12,6300	12,6300			12,6300		12,6100	10,000	12,6500	10,000
Warrant	NL0012080527	BRENT 52.3SPLOPENG	EUR	11,3900	11,3900	11,3900			11,3900		11,3700	10,000	11,4100	10,000
Warrant	NL0012080576	BRENT 53.1SPLOPENG	EUR	8,8000	8,8000	8,8000			8,8000		8,7800	2,500	8,8200	2,500
Warrant	NL0012080642	BRENT 53.9SPLOPENG	EUR	10,1100	10,1100	10,1100			10,1100		10,0900	10,000	10,1300	10,000
Warrant	NL0012463772	BRENT 55.4SPLOPENG	EUR	8,9100	8,9100	8,9100			8,9100		8,8900	10,000	8,9300	10,000
Warrant	NL0012464085	BRENT 57.1SPLOPENG	EUR	7,5500	7,5500	7,5500			7,5500		7,5300	10,000	7,5700	10,000
Warrant	NL0012465371	BRENT 60.6SPLOPENG	EUR	4,7100	4,7100	4,7100			4,7100		4,6900	10,000	4,7300	10,000
Warrant	NL0011299151	BRENT 73.1SPLOPENG	EUR	11,7100	11,7100	11,7100			11,7100		11,6900	2,500	11,7300	2,500
Warrant	NL0011293246	BRENT 76.3SPLOPENG	EUR	14,6400	14,6400	14,6400			14,6400		14,6200	2,500	14,6600	2,500
Warrant	NL0011492566	BRENT31.88SPLOPENG	EUR	26,7800	26,7800	26,7800			26,7800		26,7600	1,000	26,8000	1,000
Warrant	NL0011492319	BRENT32.49SPLOPENG	EUR	26,2700	26,2700	26,2700			26,2700		26,2500	1,000	26,2900	1,000
Warrant	NL0011491212	BRENT33.72SPLOPENG	EUR	25,2200	25,2200	25,2200			25,2200		25,2000	1,000	25,2400	1,000
Warrant	NL0011490891	BRENT34.35SPLOPENG	EUR	24,6900	24,6900	24,6900			24,6900		24,6700	1,000	24,7100	1,000
Warrant	NL0011490628	BRENT35.67SPLOPENG	EUR	23,5700	23,5700	23,5700			23,5700		23,5500	1,000	23,5900	1,000
Warrant	NL0011489448	BRENT36.35SPLOPENG	EUR	22,9900	22,9900	22,9900			22,9900		22,9700	1,000	23,0100	1,000
Warrant	NL0011492699	BRENT37.81SPLOPENG	EUR	21,7500	21,7500	21,7500			21,7500		21,7300	2,500	21,7700	2,500
Warrant	NL0011493879	BRENT38.57SPLOPENG	EUR	21,1200	21,1200	21,1200			21,1200		21,1000	2,500	21,1400	2,500
Warrant	NL0011618814	BRENT39.35SPLOPENG	EUR	20,4500	20,4500	20,4500			20,4500		20,4300	2,500	20,4700	2,500
Warrant	NL0011620182	BRENT40.16SPLOPENG	EUR	19,7500	19,7500	19,7500			19,7500		19,7300	2,500	19,7700	2,500
Warrant	NL0011621198	BRENT40.99SPLOPENG	EUR	19,0500	19,0500	19,0500			19,0500		19,0300	2,500	19,0700	2,500
Warrant	NL0011622246	BRENT41.85SPLOPENG	EUR	18,3200	18,3200	18,3200			18,3200		18,3000	2,500	18,3400	2,500
Warrant	NL0011622238	BRENT42.72SPLOPENG	EUR	17,5800	17,5800	17,5800			17,5800		17,5600	2,500	17,6000	2,500
Warrant	NL0011623269	BRENT43.63SPLOPENG	EUR	16,8500	16,8500	16,8500			16,8500		16,8300	2,500	16,8700	2,500
Warrant	NL0011623939	BRENT44.54SPLOPENG	EUR	16,0500	16,0500	16,0500			16,0500		16,0300	2,500	16,0700	2,500
Warrant	NL0012074975	BRENT45.67SPLOPENG	EUR	15,1000	15,1000	15,1000			15,1000		15,0800	2,500	15,1200	2,500
Warrant	NL0012075840	BRENT46.84SPLOPENG	EUR	14,1100	14,1100	14,1100			14,1100		14,0900	2,500	14,1300	2,500
Warrant	NL0012077077	BRENT48.03SPLOPENG	EUR	13,1000	13,1000	13,1000			13,1000		13,0800	2,500	13,1200	2,500
Warrant	NL0012077069	BRENT49.25SPLOPENG	EUR	12,1000	12,1000	12,1000			12,1000		12,0800	2,500	12,1200	2,500
Warrant	NL0012079511	BRENT51.78SPLOPENG	EUR	9,9100	9,9100	9,9100			9,9100		9,8900	2,500	9,9300	2,500
Warrant	NL0012081343	BRENT54.44SPLOPENG	EUR	7,9400	7,9400	7,6500	1588,0000	1	7,6500	200	7,6300	2,500	7,6700	10,000
Warrant	NL0012463020	BRENT55.82SPLOPENG	EUR	6,5000	6,5000	6,5000			6,5000		6,4800	5,000	6,5200	5,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012463996	BRENT57.23SPLOPENG	EUR	5,5100	5,5100	5,2500	137,7500	1	5,2500	25	5,2300	5,000	5,2700	5,000
Warrant	NL0012464184	BRENT58.68SPLOPENG	EUR	4,0200	4,0200	4,0200			4,0200		4,0000	5,000	4,0400	5,000
Warrant	NL0012464994	BRENT60.17SPLOPENG	EUR	2,7500	2,7500	2,7500			2,7500		2,7300	10,000	2,7700	10,000
Warrant	NL0012466429	BRENT61.66SPLOPENG	EUR											
Warrant	NL0012467401	BRENT61.68SPLOPENG	EUR	1,5000	1,5000	1,5000			1,5000		1,4800	10,000	1,5200	10,000
Warrant	NL0012467393	BRENT63.23SPLOPENG	EUR											
Warrant	NL0011305099	BRENT64.31SPSOPENG	EUR											
Warrant	NL0011305107	BRENT65.67SPSOPENG	EUR											
Warrant	NL0011303839	BRENT67.06SPSOPENG	EUR	3,4600	3,4600	3,4600			3,4600		3,4400	10,000	3,4800	10,000
Warrant	NL0011301890	BRENT68.48SPSOPENG	EUR	4,7000	4,7000	4,7000			4,7000		4,6800	10,000	4,7200	10,000
Warrant	NL0011298484	BRENT69.95SPSOPENG	EUR	5,9500	5,9500	5,9500			5,9500		5,9300	5,000	5,9700	5,000
Warrant	NL0011298492	BRENT71.44SPSOPENG	EUR	7,2100	7,2100	7,2100			7,2100		7,1900	5,000	7,2300	5,000
Warrant	NL0011296801	BRENT72.97SPSOPENG	EUR	8,4600	8,4600	8,4600			8,4600		8,4400	5,000	8,4800	5,000
Warrant	NL0011293238	BRENT74.54SPSOPENG	EUR	9,8000	9,8000	9,8000			9,8000		9,7800	2,500	9,8200	2,500
Warrant	NL0011288915	BRENT76.15SPSOPENG	EUR	11,1600	11,1600	11,1600			11,1600		11,1400	2,500	11,1800	2,500
Warrant	NL0011202163	BRENT77.78SPSOPENG	EUR	12,5500	12,5500	12,5500			12,5500		12,5300	2,500	12,5700	2,500
Warrant	DE000CE6ELD1	BRUNL 12C 0318Z	EUR	3,0500	3,0500	3,0500			3,0500		2,9100	112	3,1800	112
Warrant	DE000CE6F7F5	BRUNL 15C 0318Z	EUR	0,9200	0,9200	0,9200			0,9200		0,8600	150	0,9800	150
Warrant	DE000CE6F7E8	BRUNL 13.5C 0318Z	EUR	1,8300	1,8300	1,8300			1,8300		1,7400	150	1,9100	150
Warrant	NL0009903111	BTP 59SPLOPENG	EUR	81,3700	81,3700	81,3700			81,3700		81,3500	500	81,3900	500
Warrant	NL0010677159	BTP 105SPLOPENG	EUR	37,0600	37,0600	37,0600			37,0600		37,0400	2,500	37,0800	2,500
Warrant	NL0010687109	BTP 108SPLOPENG	EUR	33,5000	33,5000	33,5000			33,5000		33,4800	2,500	33,5200	2,500
Warrant	NL0010746814	BTP 112SPLOPENG	EUR	29,8700	29,8700	29,8700			29,8700		29,8500	2,500	29,8900	2,500
Warrant	NL0010812095	BTP 116SPLOPENG	EUR	26,1400	26,1400	26,1400			26,1400		26,1200	2,500	26,1600	2,500
Warrant	NL0011299441	BTP 120SPLOPENG	EUR	22,4200	22,4200	22,4200			22,4200		22,4000	2,500	22,4400	2,500
Warrant	NL0011302153	BTP 124SPLOPENG	EUR	18,5800	18,5800	18,5800			18,5800		18,5600	2,500	18,6000	2,500
Warrant	NL0012075741	BTP 128SPLOPENG	EUR	14,8900	14,8900	14,8900			14,8900		14,8700	2,500	14,9100	2,500
Warrant	NL0012080089	BTP 131.75SPLOPENG	EUR	6,7100	6,7100	6,7100			6,7100		6,6900	2,500	6,7300	2,500
Warrant	NL0012464713	BTP 141.25SPSOPENG	EUR	3,0800	3,0800	3,0800			3,0800		3,0600	2,500	3,1000	2,500
Warrant	NL0012465736	BTP 142.75SPSOPENG	EUR	4,5000	4,5000	4,5000			4,5000		4,4800	2,500	4,5200	2,500
Warrant	NL0012465744	BTP 144.15SPSOPENG	EUR	5,9400	5,9400	5,9400			5,9400		5,9200	2,500	5,9600	2,500
Warrant	NL0010598942	BUND 135SPLOPENG	EUR	31,2800	31,2800	31,2800			31,2800		31,2600	1,000	31,2900	1,000
Warrant	NL0010600979	BUND 136SPLOPENG	EUR	29,8000	29,8000	29,8000			29,8000		29,7800	1,000	29,8100	1,000
Warrant	NL0010602199	BUND 138SPLOPENG	EUR	28,3000	28,3000	28,3000			28,3000		28,2800	1,000	28,3100	1,000
Warrant	NL0010677332	BUND 139SPLOPENG	EUR	26,7800	26,7800	26,7800			26,7800		26,7600	2,500	26,7900	2,500
Warrant	NL0010743076	BUND 141SPLOPENG	EUR	25,2800	25,2800	25,2800			25,2800		25,2600	2,500	25,2900	2,500
Warrant	NL0010751699	BUND 142SPLOPENG	EUR	23,7800	23,7800	23,7800			23,7800		23,7600	2,500	23,7900	2,500
Warrant	NL0010753711	BUND 144SPLOPENG	EUR	22,2500	22,2500	22,2500			22,2500		22,2300	5,000	22,2600	5,000
Warrant	NL0010812079	BUND 145SPLOPENG	EUR	20,7200	20,7200	20,7200			20,7200		20,7000	5,000	20,7300	5,000
Warrant	NL0010951513	BUND 147SPLOPENG	EUR	19,1800	19,1800	19,1800			19,1800		19,1600	5,000	19,1900	5,000
Warrant	NL0011293840	BUND 148SPLOPENG	EUR	17,6500	17,6500	17,6500			17,6500		17,6300	5,000	17,6600	5,000
Warrant	NL0011304571	BUND 150SPLOPENG	EUR	16,1100	16,1100	16,1100			16,1100		16,0900	5,000	16,1200	5,000
Warrant	NL0011484191	BUND 152SPLOPENG	EUR	14,5300	14,5300	14,5300			14,5300		14,5100	5,000	14,5400	5,000
Warrant	NL0011491238	BUND 153SPLOPENG	EUR	12,9400	12,9400	12,9400			12,9400		12,9200	5,000	12,9500	5,000
Warrant	NL0011616313	BUND 155SPLOPENG	EUR	11,3300	11,3300	11,3300			11,3300		11,3100	25,000	11,3400	25,000
Warrant	NL0012063127	BUND 158SPLOPENG	EUR	8,1700	8,1700	8,1700			8,1700		8,1500	25,000	8,1800	25,000
Warrant	NL0012465991	BUND 160SPLOPENG	EUR	6,6100	6,6100	6,6100			6,6100		6,5900	25,000	6,6200	25,000
Warrant	NL0012065270	BUND 165SPSOPENG	EUR	4,5500	4,5500	4,5500			4,5500		4,5300	25,000	4,5600	25,000
Warrant	NL0012074363	BUND 167SPSOPENG	EUR	6,2600	6,2600	6,2600			6,2600		6,2400	25,000	6,2700	25,000
Warrant	NL0010600128	BUND 135.65SPLOPENG	EUR	28,0200	28,0200	28,0200			28,0200		28,0000	1,000	28,0300	1,000
Warrant	NL0010602470	BUND 137.15SPLOPENG	EUR	26,5000	26,5000	26,5000			26,5000		26,4800	2,500	26,5100	2,500
Warrant	NL0010676979	BUND 138.65SPLOPENG	EUR	24,9700	24,9700	24,9700			24,9700		24,9500	2,500	24,9800	2,500
Warrant	NL0010689576	BUND 140.15SPLOPENG	EUR	23,4300	23,4300	23,4300			23,4300		23,4100	2,500	23,4400	2,500
Warrant	NL0010742771	BUND 141.75SPLOPENG	EUR	21,8800	21,8800	21,8800			21,8800		21,8600	5,000	21,8900	5,000
Warrant	NL0010754107	BUND 143.35SPLOPENG	EUR	20,3200	20,3200	20,3200			20,3200		20,3000	5,000	20,3300	5,000
Warrant	NL0010811097	BUND 144.85SPLOPENG	EUR	18,7600	18,7600	18,7600			18,7600		18,7400	5,000	18,7700	5,000
Warrant	NL0010814075	BUND 146.45SPLOPENG	EUR	17,1800	17,1800	17,1800			17,1800		17,1600	5,000	17,1900	5,000
Warrant	NL0011293279	BUND 147.95SPLOPENG	EUR	15,6200	15,6200	15,6200			15,6200		15,6000	5,000	15,6300	5,000
Warrant	NL0011303490	BUND 149.55SPLOPENG	EUR	14,0400	14,0400	14,0400			14,0400		14,0200	5,000	14,0500	5,000
Warrant	NL0011355631	BUND 151.15SPLOPENG	EUR	12,4500	12,4500	12,4500			12,4500		12,4300	25,000	12,4600	25,000
Warrant	NL0011488937	BUND 152.75SPLOPENG	EUR	10,8400	10,8400	10,8400			10,8400		10,8200	25,000	10,8500	25,000
Warrant	NL0011493366	BUND 154.45SPLOPENG	EUR	9,2000	9,2000	9,2000			9,2000		9,1800	25,000	9,2100	25,000
Warrant	NL0011623020	BUND 157.65SPLOPENG	EUR	5,9500	5,9500	5,9500			5,9500		5,9300	25,000	5,9600	25,000
Warrant	NL0012079180	BUND 159.25SPLOPENG	EUR	4,3400	4,3400	4,3400			4,3400		4,3200	25,000	4,3500	25,000
Warrant	NL0011854450	BUND 164.65SPSOPENG	EUR	1,1100	1,2200	1,0000	3690,2000	8	1,2100	3295	1,1900	25,000	1,2200	25,000
Warrant	NL0011856109	BUND 166.25SPSOPENG	EUR	2,7500	2,9100	2,7500	550,0000	1	2,9100	200	2,8900	25,000	2,9200	25,000
Warrant	NL0012073068	BUND 167.95SPSOPENG	EUR	4,5400	4,5400	4,5400			4,5400		4,5200	25,000	4,5500	25,000
Warrant	NL0012463145	BUND 169.65SPSOPENG	EUR	6,2200	6,2200	6,2200			6,2200		6,2000	25,000	6,2300	25,000
Warrant	NL0012466403	BUND 171.35SPSOPENG	EUR	7,9200	7,9200	7,9200			7,9200		7,9000	25,000	7,9300	25,000
Warrant	NL0009904192	CAC40 2490SPLOPENG	EUR	29,3000	29,3000	29,3000			29,3000		29,2900	1,000	29,3100	1,000
Warrant	NL0010085486	CAC40 2650SPLOPENG	EUR	27,7300	27,7300	27,7300			27,7300		27,7200	1,000	27,7400	1,000
Warrant	NL0010205258	CAC40 2990SPLOPENG	EUR	24,3600	24,3600	24,3600			24,3600		24,3500	5,000	24,3700	5,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010218921	CAC40 3170SPLOPENG	EUR	22,5700	22,5700	22,5700			22,5700		22,5600	5,000	22,5800	5,000
Warrant	NL0010466389	CAC40 3400SPLOPENG	EUR	20,3000	20,3000	20,3000			20,3000		20,2900	5,000	20,3100	5,000
Warrant	NL0011618087	CAC40 3423SPLOPENG	EUR	19,5100	19,5100	19,5100			19,5100		19,5000	10,000	19,5200	10,000
Warrant	NL0010677837	CAC40 3498SPLOPENG	EUR	18,7500	18,7500	18,7500			18,7500		18,7400	10,000	18,7600	10,000
Warrant	NL0010677829	CAC40 3581SPLOPENG	EUR	17,9200	17,9200	17,9200			17,9200		17,9100	10,000	17,9300	10,000
Warrant	NL0011618186	CAC40 3630SPLOPENG	EUR	18,1000	18,1000	18,1000			18,1000		18,0900	10,000	18,1100	10,000
Warrant	NL0011618939	CAC40 3658SPLOPENG	EUR	17,1700	17,1700	17,1700			17,1700		17,1600	10,000	17,1800	10,000
Warrant	NL0011619887	CAC40 3737SPLOPENG	EUR	16,4200	16,4200	16,4200			16,4200		16,4100	10,000	16,4300	10,000
Warrant	NL0011620273	CAC40 3870SPLOPENG	EUR	15,7700	15,7700	15,7700			15,7700		15,7600	10,000	15,7800	10,000
Warrant	NL0011845045	CAC40 3975SPLOPENG	EUR	14,0400	14,0400	14,0400			14,0400		14,0300	10,000	14,0500	10,000
Warrant	NL0011847660	CAC40 3990SPLOPENG	EUR	14,5900	14,5900	14,5900			14,5900		14,5800	10,000	14,6000	10,000
Warrant	NL0011848221	CAC40 4058SPLOPENG	EUR	13,2100	13,2100	13,2100			13,2100		13,2000	10,000	13,2200	10,000
Warrant	NL0011848106	CAC40 4110SPLOPENG	EUR	13,3700	13,3700	13,3700			13,3700		13,3600	10,000	13,3800	10,000
Warrant	NL0011848213	CAC40 4142SPLOPENG	EUR	12,3700	12,3700	12,3700			12,3700		12,3600	10,000	12,3800	10,000
Warrant	NL0011849195	CAC40 4228SPLOPENG	EUR	11,5100	11,5100	11,5100			11,5100		11,5000	10,000	11,5200	10,000
Warrant	NL0011851258	CAC40 4240SPLOPENG	EUR	12,1200	12,1200	12,1200			12,1200		12,1100	10,000	12,1300	10,000
Warrant	NL0011618194	CAC40 4300SPSOPENG	EUR											
Warrant	NL0011859897	CAC40 4315SPLOPENG	EUR	10,6400	10,6400	10,6400			10,6400		10,6300	10,000	10,6500	10,000
Warrant	NL0011861695	CAC40 4405SPLOPENG	EUR	9,7500	9,7500	9,7500			9,7500		9,7400	10,000	9,7600	10,000
Warrant	NL0011862362	CAC40 4496SPLOPENG	EUR	8,8400	8,8400	8,8400			8,8400		8,8300	25,000	8,8500	25,000
Warrant	NL0011863147	CAC40 4510SPLOPENG	EUR	9,5000	9,5000	9,5000			9,5000		9,4900	25,000	9,5100	25,000
Warrant	NL0011862933	CAC40 4588SPLOPENG	EUR	7,9100	7,9100	7,9100			7,9100		7,9000	25,000	7,9200	25,000
Warrant	NL0012062426	CAC40 4640SPLOPENG	EUR	8,1400	8,1400	8,1400			8,1400		8,1300	25,000	8,1500	25,000
Warrant	NL0012065635	CAC40 4683SPLOPENG	EUR	6,9700	6,9700	6,9700			6,9700		6,9600	25,000	6,9800	25,000
Warrant	NL0012066963	CAC40 4779SPLOPENG	EUR	5,9800	5,9800	5,9800			5,9800		5,9700	20,000	5,9900	20,000
Warrant	NL0012068712	CAC40 4790SPLOPENG	EUR	6,7400	6,7400	6,7400			6,7400		6,7300	20,000	6,7500	20,000
Warrant	NL0012069389	CAC40 4877SPLOPENG	EUR	5,0700	5,0700	5,0700			5,0700		5,0600	20,000	5,0800	20,000
Warrant	NL0012070700	CAC40 4930SPLOPENG	EUR	5,2900	5,2900	5,2900			5,2900		5,2800	20,000	5,3000	20,000
Warrant	NL0012070510	CAC40 4977SPLOPENG	EUR	3,8500	4,0200	3,8500	3850,0000	1	4,0200	1000	4,0100	20,000	4,0300	20,000
Warrant	NL0012079900	CAC40 5077SPLOPENG	EUR	3,0200	3,0200	3,0200			3,0200		3,0100	20,000	3,0300	20,000
Warrant	NL0012080865	CAC40 5080SPLOPENG	EUR	3,8400	3,8400	3,8400			3,8400		3,8300	20,000	3,8500	20,000
Warrant	NL0012461727	CAC40 5179SPLOPENG	EUR	2,0100	2,0100	2,0100			2,0100		2,0000	20,000	2,0200	20,000
Warrant	NL0012464028	CAC40 5230SPLOPENG	EUR	2,3500	2,3500	2,3500			2,3500		2,3400	20,000	2,3600	20,000
Warrant	NL0012466502	CAC40 5282SPLOPENG	EUR	0,7300	0,9400	0,7300	7300,0000	1	0,9400	10000	0,9300	20,000	0,9500	20,000
Warrant	NL0011212071	CAC40 5310SPSOPENG	EUR											
Warrant	NL0012063440	CAC40 5353SPSOPENG	EUR											
Warrant	NL0012465546	CAC40 5492SPSOPENG	EUR	1,5500	1,5500	1,5500			1,5500		1,5400	20,000	1,5600	20,000
Warrant	NL0012071112	CAC40 5604SPSOPENG	EUR	2,6800	2,6800	2,6800			2,6800		2,6700	20,000	2,6900	20,000
Warrant	NL0012070718	CAC40 5610SPSOPENG	EUR	3,6700	3,6700	3,6700			3,6700		3,6600	20,000	3,6800	20,000
Warrant	NL0012071963	CAC40 5718SPSOPENG	EUR	3,8200	3,8200	3,8200			3,8200		3,8100	20,000	3,8300	20,000
Warrant	NL0012076624	CAC40 5780SPSOPENG	EUR	5,3900	5,3900	5,3900			5,3900		5,3800	20,000	5,4000	20,000
Warrant	NL0012462097	CAC40 5833SPSOPENG	EUR	4,9600	4,9600	4,9600			4,9600		4,9500	20,000	4,9700	20,000
Warrant	NL0012464515	CAC40 5949SPSOPENG	EUR	6,1300	6,1300	6,1300			6,1300		6,1200	20,000	6,1400	20,000
Warrant	NL0012465421	CAC40 5950SPSOPENG	EUR	7,1600	7,1600	7,1600			7,1600		7,1500	20,000	7,1700	20,000
Warrant	NL0012464523	CAC40 6069SPSOPENG	EUR	7,3200	7,3200	7,3200			7,3200		7,3100	20,000	7,3300	20,000
Warrant	NL0010690061	CISCO 20.25PLOPENG	EUR	16,5400	16,5400	16,5400			16,5400		16,5400	2,500		
Warrant	DE000CE6F7L3	COLRT 40C 0318Z	EUR	0,7000	0,7000	0,7000			0,7000		0,6800	1,350	0,7200	1,350
Warrant	DE000CE6F7K5	COLRT 44C 0318Z	EUR	0,2300	0,2300	0,2300			0,2300		0,2100	1,500	0,2400	1,500
Warrant	DE000CE6ELG4	COLRT 48C 0318Z	EUR	0,0500	0,0500	0,0500			0,0500		0,0400	1,500	0,0600	1,500
Warrant	DE000CE6ELH2	COLRT 54C 0318Z	EUR	0,0100	0,0100	0,0100			0,0100		0,0010	1,500	0,0200	1,500
Warrant	NL0012074470	CRBN 31SPSOPENG	EUR	7,4600	7,4600	7,3800			7,3800		7,3500	2,500	7,4100	2,500
Warrant	NL0009902550	CRBN 4.6SPLOPENG	EUR	23,0500	23,1100	23,0500			23,1100		23,0800	2,500	23,1400	2,500
Warrant	NL0010095485	CRBN 7.4SPLOPENG	EUR	20,4400	20,5000	20,4400			20,5000		20,4700	2,500	20,5300	2,500
Warrant	NL0010830915	CRBN 8.4SPLOPENG	EUR	19,5700	19,6200	19,5700			19,6200		19,5900	2,500	19,6500	2,500
Warrant	NL0010963047	CRBN 10.6SPLOPENG	EUR	17,5800	17,6300	17,5800			17,6300		17,6000	2,500	17,6600	2,500
Warrant	NL0011020557	CRBN 11.8SPLOPENG	EUR	16,4500	16,5000	16,4500			16,5000		16,4700	2,500	16,5300	2,500
Warrant	NL0011027339	CRBN 13.2SPLOPENG	EUR	15,2100	15,2700	15,2100			15,2700		15,2400	2,500	15,3000	2,500
Warrant	NL0011211339	CRBN 14.7SPLOPENG	EUR	13,8600	13,9200	13,8600			13,9200		13,8900	2,500	13,9500	2,500
Warrant	NL0011301106	CRBN 16.2SPLOPENG	EUR	12,4900	12,5500	12,4900			12,5500		12,5200	2,500	12,5800	2,500
Warrant	NL0011844048	CRBN 17.7SPLOPENG	EUR	11,0800	11,1300	11,0800			11,1300		11,1000	2,500	11,1600	2,500
Warrant	NL0011861935	CRBN 19.4SPLOPENG	EUR	9,5300	9,5900	9,5300			9,5900		9,5600	2,500	9,6200	2,500
Warrant	NL0012064638	CRBN 21.3SPLOPENG	EUR	7,8600	7,9100	7,8600			7,9100		7,8800	2,500	7,9400	2,500
Warrant	NL0012068985	CRBN 23.3SPLOPENG	EUR	6,0200	6,0800	6,0200			6,0800		6,0500	2,500	6,1100	2,500
Warrant	NL0006427155	DAX 3870SPLOPENG	EUR	93,5400	93,5400	93,5400			93,5400		93,5400	500		
Warrant	NL0006421190	DAX 4290SPLOPENG	EUR	89,4200	89,4200	89,4200			89,4200		89,4200	500		
Warrant	NL0009105154	DAX 4950SPLOPENG	EUR	83,0000	83,0000	83,0000			83,0000		83,0000	500		
Warrant	NL0009111020	DAX 5560SPLOPENG	EUR	77,0800	77,0800	77,0800			77,0800		77,0700	500	77,0900	500
Warrant	NL0009881242	DAX 6080SPLOPENG	EUR	72,0900	72,0900	72,0900			72,0900		72,0800	500	72,1000	500
Warrant	NL0009904523	DAX 6380SPLOPENG	EUR	69,1600	69,1600	69,1600			69,1600		69,1500	500	69,1700	500
Warrant	NL0010086088	DAX 7040SPLOPENG	EUR	62,7300	62,7300	62,7300			62,7300		62,7200	500	62,7400	500
Warrant	NL0010215034	DAX 7395SPLOPENG	EUR	57,3000	57,3000	57,3000			57,3000		57,2900	500	57,3100	500
Warrant	NL0010203725	DAX 7470SPLOPENG	EUR	58,5700	58,5700	58,5700			58,5700		58,5600	500	58,5800	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	NL0010214672	DAX 7540SPLOPENG	EUR	55,8400	55,8400	55,8400			55,8400		55,8300	500	55,8500	500
Warrant	NL0010215646	DAX 7770SPLOPENG	EUR	55,6500	55,6500	55,6500			55,6500		55,6400	500	55,6600	500
Warrant	NL0010216016	DAX 7930SPLOPENG	EUR	54,1400	54,1400	54,1400			54,1400		54,1300	500	54,1500	500
Warrant	NL0010215976	DAX 8001SPLOPENG	EUR	51,2300	51,2300	51,2300			51,2300		51,2200	500	51,2400	500
Warrant	NL0010359915	DAX 8121SPLOPENG	EUR	50,0300	50,0300	50,0300			50,0300		50,0200	500	50,0400	500
Warrant	NL0010360830	DAX 8242SPLOPENG	EUR	48,8200	48,8200	48,8200			48,8200		48,8100	500	48,8300	500
Warrant	NL0010360764	DAX 8250SPLOPENG	EUR	51,0300	51,0300	51,0300			51,0300		51,0200	500	51,0400	500
Warrant	NL0010466132	DAX 8366SPLOPENG	EUR	47,5800	47,5800	47,5800			47,5800		47,5700	1.000	47,5900	1.000
Warrant	NL0010465514	DAX 8410SPLOPENG	EUR	49,4300	49,4300	49,4300			49,4300		49,4200	500	49,4400	500
Warrant	NL0010467742	DAX 8492SPLOPENG	EUR	46,3200	46,3200	46,3200			46,3200		46,3100	1.000	46,3300	1.000
Warrant	NL0010468914	DAX 8580SPLOPENG	EUR	47,8000	47,8000	47,8000			47,8000		47,7900	500	47,8100	500
Warrant	NL0010468906	DAX 8619SPLOPENG	EUR	45,0500	45,0500	45,0500			45,0500		45,0400	1.000	45,0600	1.000
Warrant	NL0010526083	DAX 8748SPLOPENG	EUR	43,7600	43,7600	43,7600			43,7600		43,7500	1.000	43,7700	1.000
Warrant	NL0010526406	DAX 8750SPLOPENG	EUR	46,1300	46,1300	46,1300			46,1300		46,1200	1.000	46,1400	1.000
Warrant	NL0010829685	DAX 8930SPLOPENG	EUR	44,4200	44,4200	44,4200			44,4200		44,4100	1.000	44,4300	1.000
Warrant	NL0010829842	DAX 8969SPLOPENG	EUR	41,5600	41,5600	41,5600			41,5600		41,5500	2.500	41,5700	2.500
Warrant	NL0011619531	DAX 9020SPLOPENG	EUR	43,5600	43,5600	43,5600			43,5600		43,5500	1.000	43,5700	1.000
Warrant	NL0011619929	DAX 9104SPLOPENG	EUR	40,2000	40,2000	40,2000			40,2000		40,1900	2.500	40,2100	2.500
Warrant	NL0011619911	DAX 9196SPLOPENG	EUR	39,2800	39,2800	39,2800			39,2800		39,2700	2.500	39,2900	2.500
Warrant	NL0011619523	DAX 9200SPLOPENG	EUR	41,8000	41,8000	41,8000			41,8000		41,7900	2.500	41,8100	2.500
Warrant	NL0011619903	DAX 9242SPLOPENG	EUR	38,8700	38,8700	38,8700			38,8700		38,8600	2.500	38,8800	2.500
Warrant	NL0011619895	DAX 9288SPLOPENG	EUR	38,4100	38,4100	38,4100			38,4100		38,4000	2.500	38,4200	2.500
Warrant	NL0011620596	DAX 9322SPLOPENG	EUR											
Warrant	NL0011620281	DAX 9380SPLOPENG	EUR	40,0000	40,0000	40,0000			40,0000		39,9900	2.500	40,0100	2.500
Warrant	NL0011620414	DAX 9381SPLOPENG	EUR	37,4800	37,4800	37,4800			37,4800		37,4700	2.500	37,4900	2.500
Warrant	NL0011622576	DAX 9428SPLOPENG	EUR	37,0100	37,0100	37,0100			37,0100		37,0000	2.500	37,0200	2.500
Warrant	NL0011845078	DAX 9475SPLOPENG	EUR	36,5900	36,5900	36,5900			36,5900		36,5800	2.500	36,6000	2.500
Warrant	NL0011847223	DAX 9480SPLOPENG	EUR	39,0900	39,0900	39,0900			39,0900		39,0800	2.500	39,1000	2.500
Warrant	NL0011847272	DAX 9523SPLOPENG	EUR	36,1100	36,1100	36,1100			36,1100		36,1000	2.500	36,1200	2.500
Warrant	NL0011847264	DAX 9570SPLOPENG	EUR	35,6400	35,6400	35,6400			35,6400		35,6300	2.500	35,6500	2.500
Warrant	NL0011847215	DAX 9570SPLOPENG	EUR	38,1700	38,1700	38,1700			38,1700		38,1600	2.500	38,1800	2.500
Warrant	NL0011847793	DAX 9617SPLOPENG	EUR	35,1700	35,1700	35,1700			35,1700		35,1600	2.500	35,1800	2.500
Warrant	NL0011847785	DAX 9665SPLOPENG	EUR	34,6900	34,6900	34,6900			34,6900		34,6800	2.500	34,7000	2.500
Warrant	NL0011847777	DAX 9714SPLOPENG	EUR	34,2000	34,2000	34,2000			34,2000		34,1900	2.500	34,2100	2.500
Warrant	NL0011847678	DAX 9760SPLOPENG	EUR	36,3100	36,3100	36,3100			36,3100		36,3000	5.000	36,3200	5.000
Warrant	NL0011847769	DAX 9762SPLOPENG	EUR	33,7200	33,7200	33,7200			33,7200		33,7100	2.500	33,7300	2.500
Warrant	NL0011848254	DAX 9811SPLOPENG	EUR	33,2300	33,2300	33,2300			33,2300		33,2200	2.500	33,2400	2.500
Warrant	NL0011848247	DAX 9910SPLOPENG	EUR	32,2400	32,2400	32,2400			32,2400		32,2300	2.500	32,2500	2.500
Warrant	NL0011848239	DAX 9959SPLOPENG	EUR	31,7500	31,7500	31,7500			31,7500		31,7400	2.500	31,7600	2.500
Warrant	NL0011848114	DAX 9960SPLOPENG	EUR	34,4000	34,4000	34,4000			34,4000		34,3900	5.000	34,4100	5.000
Warrant	NL0011848486	DAX 10009SPLOPENG	EUR	31,2500	31,2500	31,2500			31,2500		31,2400	2.500	31,2600	2.500
Warrant	NL0011848601	DAX 10059SPLOPENG	EUR	30,7500	30,7500	30,7500			30,7500		30,7400	5.000	30,7600	5.000
Warrant	NL0011848858	DAX 10060SPLOPENG	EUR	33,4600	33,4600	33,4600			33,4600		33,4500	5.000	33,4700	5.000
Warrant	NL0011849203	DAX 10109SPLOPENG	EUR	30,3300	30,3300	30,3300			30,3300		30,3200	5.000	30,3400	5.000
Warrant	NL0011849393	DAX 10210SPLOPENG	EUR	29,3000	29,3000	29,3000			29,3000		29,2900	5.000	29,3100	5.000
Warrant	NL0011849765	DAX 10260SPLOPENG	EUR	31,4700	31,4700	31,4700			31,4700		31,4600	10.000	31,4800	10.000
Warrant	NL0011849559	DAX 10261SPLOPENG	EUR	28,7900	28,7900	28,7900			28,7900		28,7800	5.000	28,8000	5.000
Warrant	NL0011849542	DAX 10312SPLOPENG	EUR	28,2800	28,2800	28,2800			28,2800		28,2700	5.000	28,2900	5.000
Warrant	NL0011859285	DAX 10360SPLOPENG	EUR	30,4800	30,4800	30,4800			30,4800		30,4700	5.000	30,4900	5.000
Warrant	NL0011859301	DAX 10364SPLOPENG	EUR	27,7600	27,7600	27,7600			27,7600		27,7500	5.000	27,7700	5.000
Warrant	NL0011851779	DAX 10404SPLOPENG	EUR											
Warrant	NL0011859947	DAX 10414SPLOPENG	EUR	27,2600	27,2600	27,2600			27,2600		27,2500	5.000	27,2700	5.000
Warrant	NL0011853676	DAX 10456SPLOPENG	EUR											
Warrant	NL0011853734	DAX 10460SPLOPENG	EUR											
Warrant	NL0011853858	DAX 10508SPLOPENG	EUR											
Warrant	NL0011859939	DAX 10518SPLOPENG	EUR	26,2200	26,2200	26,2200			26,2200		26,2100	5.000	26,2300	5.000
Warrant	NL0011859582	DAX 10570SPLOPENG	EUR	28,4700	28,4700	28,4700			28,4700		28,4600	5.000	28,4800	5.000
Warrant	NL0011862131	DAX 10571SPLOPENG	EUR	25,6900	25,6900	25,6900			25,6900		25,6800	5.000	25,7000	5.000
Warrant	NL0011862123	DAX 10624SPLOPENG	EUR	25,1600	25,1600	25,1600			25,1600		25,1500	5.000	25,1700	5.000
Warrant	NL0011862396	DAX 10784SPLOPENG	EUR	23,2000	23,2000	23,2000	282,1900	3	23,2000	12	23,1900	5.000	23,2100	5.000
Warrant	NL0011862388	DAX 10838SPLOPENG	EUR	23,0600	23,0600	23,0600			23,0600		23,0500	5.000	23,0700	5.000
Warrant	NL0011862834	DAX 10890SPLOPENG	EUR	25,3900	25,3900	25,3900			25,3900		25,3800	5.000	25,4000	5.000
Warrant	NL0011862370	DAX 10892SPLOPENG	EUR	22,4800	22,4800	22,4800			22,4800		22,4700	5.000	22,4900	5.000
Warrant	NL0011862768	DAX 10945SPLOPENG	EUR	21,9500	21,9500	21,9500			21,9500		21,9400	5.000	21,9600	5.000
Warrant	NL0011862750	DAX 11000SPLOPENG	EUR	21,4000	21,4000	21,4000			21,4000		21,3900	5.000	21,4100	5.000
Warrant	NL0011862958	DAX 11055SPLOPENG	EUR	20,8500	20,8500	20,8500			20,8500		20,8400	5.000	20,8600	5.000
Warrant	NL0011862941	DAX 11110SPLOPENG	EUR	20,3000	20,3000	20,3000			20,3000		20,2900	5.000	20,3100	5.000
Warrant	NL0011863154	DAX 11110SPLOPENG	EUR	23,2500	23,2500	23,2500			23,2500		23,2400	5.000	23,2600	5.000
Warrant	NL0012061535	DAX 11166SPLOPENG	EUR	19,7400	19,7400	19,7400			19,7400		19,7300	5.000	19,7500	5.000
Warrant	NL0012062004	DAX 11220SPLOPENG	EUR	22,1600	22,1600	22,1600			22,1600		22,1500	10.000	22,1700	10.000
Warrant	NL0012061527	DAX 11222SPLOPENG	EUR	19,1800	19,1800	19,1800			19,1800		19,1700	10.000	19,1900	10.000
Warrant	NL0012061659	DAX 11278SPLOPENG	EUR	18,6600	18,6600	18,6600			18,6600		18,6500	10.000	18,6700	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	NL0012063580	DAX 11330SPLOPENG	EUR	21,0900	21,0900	21,0900			21,0900		21,0800	10.000	21,1000	10.000
Warrant	NL0012062251	DAX 11334SPLOPENG	EUR	18,1000	18,1000	18,1000			18,1000		18,0900	10.000	18,1100	10.000
Warrant	NL0012062400	DAX 11391SPLOPENG	EUR	17,5200	17,5200	17,5200			17,5200		17,5100	10.000	17,5300	10.000
Warrant	NL0012064547	DAX 11440SPLOPENG	EUR	19,9900	19,9900	19,9900			19,9900		19,9800	10.000	20,0000	10.000
Warrant	NL0012062533	DAX 11505SPLOPENG	EUR	16,3900	16,3900	16,3900			16,3900		16,3800	10.000	16,4000	10.000
Warrant	NL0012065023	DAX 11560SPLOPENG	EUR	18,8700	18,8700	18,8700			18,8700		18,8600	10.000	18,8800	10.000
Warrant	NL0012063010	DAX 11563SPLOPENG	EUR	15,8200	15,8200	15,8200			15,8200		15,8100	10.000	15,8300	10.000
Warrant	NL0012064836	DAX 11620SPLOPENG	EUR	15,2400	15,2400	15,2400			15,2400		15,2300	10.000	15,2500	10.000
Warrant	NL0012065841	DAX 11670SPLOPENG	EUR	17,7800	17,7800	17,7800			17,7800		17,7700	50.000	17,7900	50.000
Warrant	NL0012065643	DAX 11678SPLOPENG	EUR	14,7700	14,7700	14,7700			14,7700		14,7600	10.000	14,7800	10.000
Warrant	NL0012066138	DAX 11737SPLOPENG	EUR	14,1800	14,1800	14,1800			14,1800		14,1700	10.000	14,1900	10.000
Warrant	NL0012066344	DAX 11855SPLOPENG	EUR	13,0000	13,0000	13,0000			13,0000		12,9900	10.000	13,0100	10.000
Warrant	NL0012066815	DAX 11910SPLOPENG	EUR	15,4800	15,4800	15,4800			15,4800		15,4700	10.000	15,4900	10.000
Warrant	NL0012066757	DAX 11913SPLOPENG	EUR	12,4100	12,4100	12,4100			12,4100		12,4000	10.000	12,4200	10.000
Warrant	NL0012079719	DAX 11973SPLOPENG	EUR	11,7100	11,7100	11,7100			11,7100		11,7000	5.000	11,7200	5.000
Warrant	NL0012079701	DAX 12033SPLOPENG	EUR	11,1100	11,1100	11,1100			11,1100		11,1000	5.000	11,1200	5.000
Warrant	NL0012079693	DAX 12093SPLOPENG	EUR	10,5100	10,5100	10,5100			10,5100		10,5000	5.000	10,5200	5.000
Warrant	NL0012079917	DAX 12150SPLOPENG	EUR	13,1500	13,1500	13,1500			13,1500		13,1400	5.000	13,1600	5.000
Warrant	NL0012080014	DAX 12153SPLOPENG	EUR	9,9100	9,9100	9,9100			9,9100		9,9000	5.000	9,9200	5.000
Warrant	NL0012080006	DAX 12214SPLOPENG	EUR	9,3000	9,3000	9,3000			9,3000		9,2900	5.000	9,3100	5.000
Warrant	NL0012080345	DAX 12270SPLOPENG	EUR	11,9800	11,9800	11,9800			11,9800		11,9700	5.000	11,9900	5.000
Warrant	NL0012080287	DAX 12275SPLOPENG	EUR	8,6300	8,6900	8,6300	1726,0000	1		200	8,6800	5.000	8,7000	5.000
Warrant	NL0012080766	DAX 12337SPLOPENG	EUR	8,0700	8,0700	8,0700			8,0700		8,0600	5.000	8,0800	5.000
Warrant	NL0012081384	DAX 12390SPLOPENG	EUR	10,7700	10,7700	10,7700			10,7700		10,7600	5.000	10,7800	5.000
Warrant	NL0012461735	DAX 12398SPLOPENG	EUR	7,4600	7,4600	7,4600			7,4600		7,4500	5.000	7,4700	5.000
Warrant	NL0012462139	DAX 12460SPLOPENG	EUR	5,9600	6,8400	5,9300	74782,9000	5	6,8400	12101	6,8300	5.000	6,8500	5.000
Warrant	NL0012462436	DAX 12510SPLOPENG	EUR	9,5800	9,5800	9,5800			9,5800		9,5700	5.000	9,5900	5.000
Warrant	NL0012462121	DAX 12523SPLOPENG	EUR	5,7000	6,2100	5,7000	86685,8000	12	6,2100	15080	6,2000	5.000	6,2200	5.000
Warrant	NL0012067300	DAX 12577SPLOPENG	EUR											
Warrant	NL0012462113	DAX 12585SPLOPENG	EUR	5,1800	5,5900	5,1800	48914,1100	8	5,5900	9102	5,5800	5.000	5,6000	5.000
Warrant	NL0011194345	DAX 12600SPLOPENG	EUR											
Warrant	NL0012462428	DAX 12640SPLOPENG	EUR	8,3700	8,3700	8,3700			8,3700		8,3600	5.000	8,3800	5.000
Warrant	NL0012067656	DAX 12640SPLOPENG	EUR											
Warrant	NL0012462105	DAX 12648SPLOPENG	EUR	5,0000	5,1000	4,9400	1005,0000	2	4,9400	200	4,9300	5.000	4,9500	5.000
Warrant	NL0012462584	DAX 12711SPLOPENG	EUR	3,9100	4,3100	3,8000	87744,6000	14	4,3100	22660	4,3000	5.000	4,3200	5.000
Warrant	NL0012463293	DAX 12770SPLOPENG	EUR	7,1400	7,1400	7,1400			7,1400		7,1300	5.000	7,1500	5.000
Warrant	NL0012463194	DAX 12774SPLOPENG	EUR	2,8000	3,7000	2,8000	13455,7200	13	3,6900	4130	3,6800	5.000	3,7000	5.000
Warrant	NL0012467500	DAX 12838SPLOPENG	EUR	2,4500	3,0400	2,1700	26188,3000	5	3,0400	10450	3,0300	5.000	3,0500	5.000
Warrant	NL0012466593	DAX 13164SPLOPENG	EUR										3,2500	550
Warrant	NL0012465983	DAX 13228SPLOPENG	EUR											
Warrant	NL0012466718	DAX 13320SPLOPENG	EUR	6,1800	6,1800	6,1800			6,1800		6,1700	5.000	6,1900	5.000
Warrant	NL0012465553	DAX 13358SPLOPENG	EUR	3,5200	3,5200	2,8700	867,0000	2	2,8700	250	2,8600	10.000	2,8800	10.000
Warrant	NL0012465561	DAX 13425SPLOPENG	EUR	3,5300	3,5300	3,5300			3,5300		3,5200	10.000	3,5400	10.000
Warrant	NL0012465439	DAX 13450SPLOPENG	EUR	7,5600	7,5600	7,5600			7,5600		7,5500	5.000	7,5700	5.000
Warrant	NL0012074579	DAX 13492SPLOPENG	EUR	4,2100	4,2100	4,1900	4,2100	1	4,1900	1	4,1800	10.000	4,2000	10.000
Warrant	NL0012463202	DAX 13561SPLOPENG	EUR	5,1600	5,1600	4,8900	2064,0000	1	4,8900	400	4,8800	5.000	4,9000	5.000
Warrant	NL0012463210	DAX 13628SPLOPENG	EUR	5,5600	5,5600	5,5600			5,5600		5,5500	5.000	5,5700	5.000
Warrant	NL0012463533	DAX 13697SPLOPENG	EUR	6,8500	6,8500	6,2600	2055,0000	1	6,2600	300	6,2500	5.000	6,2700	5.000
Warrant	NL0012464242	DAX 13730SPLOPENG	EUR	10,3800	10,3800	10,3800			10,3800		10,3700	5.000	10,3900	5.000
Warrant	NL0012464150	DAX 13766SPLOPENG	EUR	6,9400	6,9400	6,9400			6,9400		6,9300	5.000	6,9500	5.000
Warrant	NL0012464168	DAX 13835SPLOPENG	EUR	7,6300	7,6300	7,6300			7,6300		7,6200	5.000	7,6400	5.000
Warrant	NL0012464564	DAX 13904SPLOPENG	EUR	8,3200	8,3200	8,3200			8,3200		8,3100	5.000	8,3300	5.000
Warrant	NL0012464572	DAX 13973SPLOPENG	EUR	9,0200	9,0200	9,0200			9,0200		9,0100	5.000	9,0300	5.000
Warrant	NL0012464580	DAX 14043SPLOPENG	EUR	9,7600	9,7600	9,7200	1952,0000	1	9,7200	200	9,7100	5.000	9,7300	5.000
Warrant	NL0011615505	DBANK 21SPLOPENG	EUR	7,1300	7,1300	6,8700			6,8700		6,8500	5.000	6,8900	5.000
Warrant	NL0011357710	DBANK 27SPLOPENG	EUR	13,7900	13,7900	13,5400			13,5400		13,5200	5.000	13,5600	5.000
Warrant	NL0011855648	DBANK 5.9SPLOPENG	EUR	10,9600	11,2100	10,9600			11,2100		11,1900	5.000	11,2300	5.000
Warrant	NL0011850193	DBANK 7.4SPLOPENG	EUR	9,6200	9,8700	9,6200			9,8700		9,8500	5.000	9,8900	5.000
Warrant	NL0011856216	DBANK 8.3SPLOPENG	EUR	8,8300	9,0800	8,8300			9,0800		9,0600	5.000	9,1000	5.000
Warrant	NL0011859467	DBANK 10.3SPLOPENG	EUR	7,0700	7,3200	7,0700			7,3200		7,3000	5.000	7,3400	5.000
Warrant	NL0011860473	DBANK 11.4SPLOPENG	EUR	6,0400	6,2900	6,0400			6,2900		6,2700	5.000	6,3100	5.000
Warrant	NL0012079107	DBANK 12.4SPLOPENG	EUR	5,1000	5,3500	5,1000			5,3500		5,3300	2.500	5,3700	2.500
Warrant	NL0012462311	DBANK 13.5SPLOPENG	EUR	4,0800	4,3300	4,0800			4,3300		4,3100	2.500	4,3500	2.500
Warrant	NL0012465181	DBANK 14.7SPLOPENG	EUR	2,9800	3,2300	2,9800			3,2300		3,2100	2.500	3,2500	2.500
Warrant	NL0012462329	DBANK 16.4SPLOPENG	EUR											
Warrant	NL0011615497	DBANK 18.5SPLOPENG	EUR	4,3300	4,3300	4,0800			4,0800		4,0600	5.000	4,1000	5.000
Warrant	NL0011615513	DBANK 23.8SPLOPENG	EUR	10,2700	10,2700	10,0100			10,0100		9,9900	5.000	10,0300	5.000
Warrant	NL0010677472	DBANK 30.6SPLOPENG	EUR	17,7400	17,7400	17,4900			17,4900		17,4700	5.000	17,5100	5.000
Warrant	NL0009878198	DJBKS 91SPLOPENG	EUR	9,8000	9,8000	9,7800			9,7800		9,7300	2.500	9,8300	2.500
Warrant	NL0011849096	DJBKS 106SPLOPENG	EUR	8,3500	8,3500	8,3200			8,3200		8,2700	2.500	8,3700	2.500
Warrant	NL0011851290	DJBKS 114SPLOPENG	EUR	7,5600	7,5600	7,5300			7,5300		7,4800	2.500	7,5800	2.500
Warrant	NL0011853098	DJBKS 123SPLOPENG	EUR	6,6900	6,6900	6,6600			6,6600		6,6100	2.500	6,7100	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	NL0011857883	DJBKS 133SPLOPENG	EUR	5,7600	5,7600	5,7300			5,7300		5,6800	2,500	5,7800	2,500
Warrant	NL0011862883	DJBKS 144SPLOPENG	EUR	4,7600	4,7600	4,7300			4,7300		4,6800	2,500	4,7800	2,500
Warrant	NL0012064588	DJBKS 155SPLOPENG	EUR	3,6800	3,6800	3,6500			3,6500		3,6000	2,500	3,7000	2,500
Warrant	NL0012069504	DJBKS 167SPLOPENG	EUR	2,5300	2,5300	2,5100			2,5100		2,4600	2,500	2,5600	2,500
Warrant	NL0011359484	DJBKS 188SPLOPENG	EUR											
Warrant	NL0010601126	DJBKS 202SPSOPENG	EUR	2,7100	2,7300	2,7100			2,7300		2,6800	2,500	2,7800	2,500
Warrant	NL0011208228	DJBKS 213SPSOPENG	EUR	3,8500	3,8800	3,8500			3,8800		3,8300	2,500	3,9300	2,500
Warrant	NL0011304696	DJBKS 225SPSOPENG	EUR	5,0400	5,0700	5,0400			5,0700		5,0200	2,500	5,1200	2,500
Warrant	NL0006429060	DIIND 5890SPLOPENG	EUR	161,4000	161,4000	161,4000			161,4000		161,4000	250		
Warrant	NL0009112192	DIIND 7850SPLOPENG	EUR	145,2300	145,2300	145,2300			145,2300		145,2000	250	145,2500	250
Warrant	NL0009371376	DIIND 9070SPLOPENG	EUR	135,1800	135,1800	135,1800			135,1800		135,1500	250	135,2000	250
Warrant	NL0009881259	DIIND 9480SPLOPENG	EUR	130,9000	131,8300	130,9000	523,6000	1	131,8300	4	131,8000	250	131,8500	250
Warrant	NL0009882273	DIIND10320SPLOPENG	EUR	124,8300	124,8300	124,8300			124,8300		124,8000	250	124,8500	250
Warrant	NL0010103719	DIIND11620SPLOPENG	EUR	113,2000	114,1300	113,2000	113,2000	1	114,1300	1	114,1000	250	114,1500	250
Warrant	NL0010348173	DIIND13020SPLOPENG	EUR	102,5800	102,5800	102,5800			102,5800		102,5500	250	102,6000	250
Warrant	NL0010353702	DIIND13764SPLOPENG	EUR	92,3700	93,2000	92,3700	92,3700	1	93,2000	1	93,1800	250	93,2200	250
Warrant	NL0010543880	DIIND14555SPLOPENG	EUR	85,6500	86,4800	85,6500	85,6500	1	86,4800	1	86,4600	250	86,5000	250
Warrant	NL0010544607	DIIND14882SPLOPENG	EUR	83,7000	83,7000	83,7000			83,7000		83,6800	250	83,7200	250
Warrant	NL0010544268	DIIND14900SPLOPENG	EUR	87,0800	87,0800	87,0800			87,0800		87,0600	250	87,1000	250
Warrant	NL0010586087	DIIND15215SPLOPENG	EUR	80,0500	80,8800	80,0500	80,0500	1	80,8800	1	80,8600	250	80,9000	250
Warrant	NL0011363775	DIIND15296SPLOPENG	EUR	79,3600	80,1900	79,3600	79,3600	1	80,1900	1	80,1700	250	80,2100	250
Warrant	NL0011363767	DIIND15378SPLOPENG	EUR	78,6700	79,4900	78,6700	78,6700	1	79,4900	1	79,4700	250	79,5100	250
Warrant	NL0011619937	DIIND15475SPLOPENG	EUR	78,6600	78,6600	78,6600			78,6600		78,6400	250	78,6800	250
Warrant	NL0011620034	DIIND15573SPLOPENG	EUR	77,0100	77,8300	77,0100	77,0100	1	77,8300	1	77,8100	250	77,8500	250
Warrant	NL0011620422	DIIND15771SPLOPENG	EUR	75,3400	76,1600	75,3400	75,3400	1	76,1600	1	76,1400	250	76,1800	250
Warrant	NL0011620620	DIIND15974SPLOPENG	EUR	73,6000	74,4200	73,6000	73,6000	1	74,4200	1	74,4000	1,000	74,4400	1,000
Warrant	NL0011621891	DIIND16177SPLOPENG	EUR	71,8500	72,7100	71,8500	71,8500	1	72,7100	1	72,6900	1,000	72,7300	1,000
Warrant	NL0011622196	DIIND16200SPLOPENG	EUR	76,3400	76,3400	76,3400			76,3400		76,3200	250	76,3600	250
Warrant	NL0011622584	DIIND16279SPLOPENG	EUR	70,9800	71,8400	70,9800	70,9800	1	71,8400	1	71,8200	1,000	71,8600	1,000
Warrant	NL0011623731	DIIND16484SPLOPENG	EUR	69,2400	70,1000	69,2400	69,2400	1	70,1000	1	70,0800	1,000	70,1200	1,000
Warrant	NL0011622311	DIIND16540SPLOPENG	EUR	72,6500	73,5200	72,6500	72,6500	1	73,5200	1	73,5000	1,000	73,5400	1,000
Warrant	NL0011624143	DIIND16588SPLOPENG	EUR	68,3600	69,2100	68,3600	68,3600	1	69,2100	1	69,1900	1,000	69,2300	1,000
Warrant	NL0011491006	DIIND16635SPLOPENG	EUR											
Warrant	NL0011625207	DIIND16693SPLOPENG	EUR	67,4700	68,3300	67,4700	67,4700	1	68,3300	1	68,3100	1,000	68,3500	1,000
Warrant	NL0011625454	DIIND16798SPLOPENG	EUR	66,6200	67,4400	66,6200	66,6200	1	67,4400	1	67,4200	1,000	67,4600	1,000
Warrant	NL0011625512	DIIND16890SPLOPENG	EUR	69,7900	70,6600	69,7900	69,7900	1	70,6600	1	70,6400	1,000	70,6800	1,000
Warrant	NL0011625827	DIIND16903SPLOPENG	EUR	65,6800	66,5400	65,6800	65,6800	1	66,5400	1	66,5200	1,000	66,5600	1,000
Warrant	NL0011626106	DIIND17116SPLOPENG	EUR	63,8700	64,7300	63,8700	63,8700	1	64,7300	1	64,7100	1,000	64,7500	1,000
Warrant	NL0011845680	DIIND17331SPLOPENG	EUR	62,1100	62,9600	62,1100	62,1100	1	62,9600	1	62,9400	1,000	62,9800	1,000
Warrant	NL0011634209	DIIND17350SPLOPENG	EUR											
Warrant	NL0011846043	DIIND17548SPLOPENG	EUR	60,2700	61,1200	60,2700	60,2700	1	61,1200	1	61,1000	1,000	61,1400	1,000
Warrant	NL0011845953	DIIND17600SPLOPENG	EUR	64,8000	64,8000	64,8000			64,8000		64,7800	1,000	64,8200	1,000
Warrant	NL0011847819	DIIND17656SPLOPENG	EUR	59,3600	60,2100	59,3600	59,3600	1	60,2100	1	60,1900	1,000	60,2300	1,000
Warrant	NL0011847801	DIIND17766SPLOPENG	EUR	58,4400	59,2900	58,4400	58,4400	1	59,2900	1	59,2700	1,000	59,3100	1,000
Warrant	NL0011848262	DIIND17876SPLOPENG	EUR	58,3600	58,3600	58,3600			58,3600		58,3400	1,000	58,3800	1,000
Warrant	NL0011859608	DIIND17960SPLOPENG	EUR	60,9800	61,8400	60,9800	60,9800	1	61,8400	1	61,8200	1,000	61,8600	1,000
Warrant	NL0011859962	DIIND18094SPLOPENG	EUR	55,6900	56,5300	55,6900	55,6900	1	56,5300	1	56,5100	1,000	56,5500	1,000
Warrant	NL0011849211	DIIND18097SPLOPENG	EUR											
Warrant	NL0011852363	DIIND18205SPLOPENG	EUR											
Warrant	NL0011859954	DIIND18206SPLOPENG	EUR	55,5800	55,5800	55,5800			55,5800		55,5600	1,000	55,6000	1,000
Warrant	NL0011859590	DIIND18330SPLOPENG	EUR	58,7900	58,7900	58,7900			58,7900		58,7700	1,000	58,8100	1,000
Warrant	NL0011860150	DIIND18431SPLOPENG	EUR	52,8200	53,6600	52,8200	52,8200	1	53,6600	1	53,6400	1,000	53,6800	1,000
Warrant	NL0011861083	DIIND18545SPLOPENG	EUR	51,8500	52,7000	51,8500	51,8500	1	52,7000	1	52,6800	1,000	52,7200	1,000
Warrant	NL0011861471	DIIND18659SPLOPENG	EUR	51,7300	51,7300	51,7300			51,7300		51,7100	1,000	51,7500	1,000
Warrant	NL0011861463	DIIND18774SPLOPENG	EUR	49,9200	50,7500	49,9200	49,9200	1	50,7500	1	50,7300	1,000	50,7700	1,000
Warrant	NL0011028774	DIIND18834SPSOPENG	EUR											
Warrant	NL0011862792	DIIND18885SPLOPENG	EUR	49,8100	49,8100	49,8100			49,8100		49,7900	1,000	49,8300	1,000
Warrant	NL0011862784	DIIND19001SPLOPENG	EUR	47,9900	48,8200	47,9900	47,9900	1	48,8200	1	48,8000	1,000	48,8400	1,000
Warrant	NL0011862271	DIIND19090SPLOPENG	EUR	51,6700	52,5200	51,6700	51,6700	1	52,5200	1	52,5000	1,000	52,5400	1,000
Warrant	NL0011862776	DIIND19118SPLOPENG	EUR	47,8300	47,8300	47,8300			47,8300		47,8100	1,000	47,8500	1,000
Warrant	NL0012061923	DIIND19354SPLOPENG	EUR	44,9900	45,8300	44,9900	44,9900	1	45,8300	1	45,8100	1,000	45,8500	1,000
Warrant	NL0012063457	DIIND19473SPLOPENG	EUR	44,8300	44,8300	44,8300			44,8300		44,8100	1,000	44,8500	1,000
Warrant	NL0012064554	DIIND19480SPLOPENG	EUR	49,2900	49,2900	49,2900			49,2900		49,2700	1,000	49,3100	1,000
Warrant	NL0012065452	DIIND19713SPLOPENG	EUR	42,7800	42,7800	42,7800			42,7800		42,7600	1,000	42,8000	1,000
Warrant	NL0012065650	DIIND19833SPLOPENG	EUR	41,7600	41,7600	41,7600			41,7600		41,7400	1,000	41,7800	1,000
Warrant	NL0012066070	DIIND20077SPLOPENG	EUR	38,8600	39,6900	38,8600	38,8600	1	39,6900	1	39,6700	1,000	39,7100	1,000
Warrant	NL0012069199	DIIND20280SPLOPENG	EUR	42,6800	42,6800	42,6800			42,6800		42,6600	1,000	42,7000	1,000
Warrant	NL0012066369	DIIND20323SPLOPENG	EUR	37,6000	37,6000	37,6000			37,6000		37,5800	1,000	37,6200	1,000
Warrant	NL0012066534	DIIND20448SPLOPENG	EUR	36,5700	36,5700	36,5700			36,5700		36,5500	1,000	36,5900	1,000
Warrant	NL0012070957	DIIND20572SPLOPENG	EUR	34,6700	35,4800	34,6700	34,6700	1	35,4800	1	35,4600	1,000	35,5000	1,000
Warrant	NL0012073720	DIIND20697SPLOPENG	EUR	33,6100	34,4200	33,6100	33,6100	1	34,4200	1	34,4000	1,000	34,4400	1,000
Warrant	NL0012074074	DIIND20947SPLOPENG	EUR	31,4800	32,3000	31,4800	31,4800	1	32,3000	1	32,2800	2,500	32,3200	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	NL0012076061	DJIND21069SPLOPENG	EUR	30,4600	31,2700	30,4600	30,4600	1	31,2700		1	31,2500	2,500	31,2900	2,500
Warrant	NL0012074108	DJIND21100SPLOPENG	EUR	35,8500	35,8500	35,8500			35,8500			35,8300	1,000	35,8700	1,000
Warrant	NL0012076566	DJIND21196SPLOPENG	EUR	29,3800	30,1800	29,3800	29,3800	1	30,1800		1	30,1600	2,500	30,2000	2,500
Warrant	NL0012077093	DJIND21325SPLOPENG	EUR	29,1300	29,1300	29,1300			29,1300			29,1100	2,500	29,1500	2,500
Warrant	NL0012077481	DJIND21454SPLOPENG	EUR	27,1700	27,9900	27,1700	27,1700	1	27,9900		1	27,9700	2,500	28,0100	2,500
Warrant	NL0012079925	DJIND21530SPLOPENG	EUR	32,3500	32,3500	32,3500			32,3500			32,3300	2,500	32,3700	2,500
Warrant	NL0012077473	DJIND21584SPLOPENG	EUR	26,1000	26,9000	26,1000	208,8000	1	26,9000		8	26,8800	2,500	26,9200	2,500
Warrant	NL0012080774	DJIND21714SPLOPENG	EUR	25,7800	25,7800	25,7800			25,7800			25,7600	2,500	25,8000	2,500
Warrant	NL0012081160	DJIND21845SPLOPENG	EUR	24,6700	24,6700	24,6700			24,6700			24,6500	2,500	24,6900	2,500
Warrant	NL0012081004	DJIND21960SPLOPENG	EUR	28,7800	28,7800	28,7800			28,7800			28,7600	2,500	28,8000	2,500
Warrant	NL0012462592	DJIND22243SPLOPENG	EUR	21,3000	21,3000	21,3000			21,3000			21,2800	5,000	21,3200	5,000
Warrant	NL0012463228	DJIND22378SPLOPENG	EUR	20,1500	20,1500	20,1500			20,1500			20,1300	5,000	20,1700	5,000
Warrant	NL0012463749	DJIND22400SPLOPENG	EUR	25,1400	25,1400	25,1400			25,1400			25,1200	2,500	25,1600	2,500
Warrant	NL0012463541	DJIND22516SPLOPENG	EUR	18,1800	18,9700	18,1800	18,1800	1	18,9700		1	18,9500	5,000	18,9900	5,000
Warrant	NL0012463699	DJIND22652SPLOPENG	EUR	17,8200	17,8200	17,8200			17,8200			17,8000	5,000	17,8400	5,000
Warrant	NL0012463681	DJIND22788SPLOPENG	EUR	16,6600	16,6600	16,6600			16,6600			16,6400	10,000	16,6800	5,000
Warrant	NL0012464929	DJIND22926SPLOPENG	EUR	15,5000	15,5000	15,5000			15,5000			15,4800	5,000	15,5200	5,000
Warrant	NL0012466536	DJIND23063SPLOPENG	EUR	14,3300	14,3300	14,3300			14,3300			14,3100	5,000	14,3500	5,000
Warrant	NL0012466528	DJIND23202SPLOPENG	EUR	13,1400	13,1400	13,1400			13,1400			13,1200	5,000	13,1600	5,000
Warrant	NL0012466601	DJIND23481SPLOPENG	EUR	10,7800	10,7800	10,7800			10,7800			10,7600	5,000	10,8000	5,000
Warrant	NL0012466783	DJIND23622SPLOPENG	EUR	9,5800	9,5800	9,5800			9,5800			9,5600	5,000	9,6000	5,000
Warrant	NL0012467518	DJIND23762SPLOPENG	EUR	8,2500	8,3900	8,0000	9925,0000	4	8,3900	1200		8,3700	5,000	8,4100	5,000
Warrant	NL0012466726	DJIND23780SPLOPENG	EUR	13,8300	13,8300	13,8300			13,8300			13,8100	5,000	13,8500	5,000
Warrant	NL0012464598	DJIND24333SPLOPENG	EUR												
Warrant	NL0012464952	DJIND24479SPLOPENG	EUR												
Warrant	NL0012463756	DJIND24600SPLOPENG	EUR												
Warrant	NL0012466544	DJIND24603SPLOPENG	EUR												
Warrant	NL0012466551	DJIND24751SPLOPENG	EUR	1,4000	1,4100	0,9300	14048,5900	4	0,9300	9999	0,6000	10,100	1,2500	5,000	
Warrant	NL0012466619	DJIND25049SPLOPENG	EUR	3,9500	3,9500	3,0800	59151,0000	15	3,1500	15500	3,1300	5,000	3,1700	5,000	
Warrant	NL0012466791	DJIND25351SPLOPENG	EUR	6,0000	6,0000	5,7500	1200,0000	1	5,7500	200	5,7300	5,000	5,7700	5,000	
Warrant	NL0012466858	DJIND25600SPLOPENG	EUR	14,8700	14,9000	14,1200	223350,0000	3	14,1200	15000	14,1000	5,000	14,1400	5,000	
Warrant	NL0012466809	DJIND25656SPLOPENG	EUR	8,3400	8,3400	8,3400			8,3400			8,3200	5,000	8,3600	5,000
Warrant	NL0012466866	DJIND26630SPLOPENG	EUR	23,9000	23,9500	23,1700	357445,6000	4	23,1700	15004	23,1500	5,000	23,1900	5,000	
Warrant	NL0010215877	DSM 36SPLOPENG	EUR	46,8800	46,8800	46,8000			46,8000			46,7700	2,500	46,8200	2,500
Warrant	NL0011629258	DSM 45SPLOPENG	EUR	38,5400	38,5400	38,4600			38,4600			38,4300	2,500	38,4800	2,500
Warrant	NL0012065171	DSM 57SPLOPENG	EUR	23,6700	23,6700	23,5900			23,5900			23,5600	2,500	23,6100	2,500
Warrant	NL0006422289	DSM 2.7SPLOPENG	EUR	77,8700	77,8700	77,7900			77,7900			77,7900	2,500		
Warrant	NL0006428831	DSM 6.7SPLOPENG	EUR	74,1400	74,1400	74,0600			74,0600			74,0600	2,500		
Warrant	NL0009231604	DSM 14.9SPLOPENG	EUR	66,5400	66,5400	66,4600			66,4600			66,4300	2,500	66,4800	2,500
Warrant	NL0009232297	DSM 17.2SPLOPENG	EUR	64,4200	64,4200	64,3400			64,3400			64,3100	2,500	64,3600	2,500
Warrant	NL0009234004	DSM 19.7SPLOPENG	EUR	62,1100	62,1100	62,0300			62,0300			62,0000	2,500	62,0500	2,500
Warrant	NL0009367135	DSM 22.2SPLOPENG	EUR	59,7700	59,7700	59,6900			59,6900			59,6600	2,500	59,7100	2,500
Warrant	NL0009881325	DSM 24.7SPLOPENG	EUR	57,4000	57,4000	57,3200			57,3200			57,2900	2,500	57,3400	2,500
Warrant	NL0009906791	DSM 30.3SPLOPENG	EUR	52,2300	52,2300	52,1500			52,1500			52,1200	2,500	52,1700	2,500
Warrant	NL0010212437	DSM 33.1SPLOPENG	EUR	49,6500	49,6500	49,5700			49,5700			49,5400	2,500	49,5900	2,500
Warrant	NL0011621552	DSM 38.8SPLOPENG	EUR	44,2800	44,2800	44,2000			44,2000			44,1700	2,500	44,2200	2,500
Warrant	NL0011625298	DSM 41.8SPLOPENG	EUR	41,5100	41,5100	41,4300			41,4300			41,4000	2,500	41,4500	2,500
Warrant	NL0011846324	DSM 48.3SPLOPENG	EUR	35,4400	35,4400	35,3600			35,3600			35,3300	2,500	35,3800	2,500
Warrant	NL0011848643	DSM 51.9SPLOPENG	EUR	32,1200	32,1200	32,0400			32,0400			32,0100	2,500	32,0600	2,500
Warrant	NL0012063739	DSM 54.2SPLOPENG	EUR	26,4700	26,4700	26,3900			26,3900			26,3600	2,500	26,4100	2,500
Warrant	NL0012068050	DSM 55.7SPLOPENG	EUR	28,6200	28,6200	28,5400			28,5400			28,5100	2,500	28,5600	2,500
Warrant	NL0012464895	DSM 68.2SPLOPENG	EUR	16,9400	16,9400	16,8600			16,8600			16,8300	2,500	16,8800	2,500
Warrant	NL0012467138	DSM 81.3SPLOPENG	EUR	7,7200	7,7600	7,7200			7,7600			7,7300	2,500	7,7800	2,500
Warrant	NL0012467021	DSM 91.6SPLOPENG	EUR	11,6700	11,7100	11,6700			11,7100			11,6800	2,500	11,7300	2,500
Warrant	NL0011373006	DSM 31.82SPLOPENG	EUR	48,8500	48,8500	48,7700			48,7700			48,7400	2,500	48,7900	2,500
Warrant	NL0011011630	DSM 33.66SPLOPENG	EUR	47,0000	47,0000	46,9200			46,9200			46,8900	2,500	46,9400	2,500
Warrant	NL0010683074	DSM 35.68SPLOPENG	EUR	44,9800	44,9800	44,9000			44,9000			44,8700	2,500	44,9200	2,500
Warrant	NL0011373261	DSM 37.65SPLOPENG	EUR	43,0100	43,0100	42,9300			42,9300			42,9000	2,500	42,9500	2,500
Warrant	NL0011620794	DSM 39.72SPLOPENG	EUR	40,9400	40,9400	40,8600			40,8600			40,8300	2,500	40,8800	2,500
Warrant	NL0011624077	DSM 41.89SPLOPENG	EUR	38,7800	38,7800	38,7000			38,7000			38,6700	2,500	38,7200	2,500
Warrant	NL0011625132	DSM 44.16SPLOPENG	EUR	36,5000	36,5000	36,4200			36,4200			36,3900	2,500	36,4400	2,500
Warrant	NL0011843677	DSM 46.49SPLOPENG	EUR	34,1700	34,1700	34,0900			34,0900			34,0600	2,500	34,1100	2,500
Warrant	NL0011846209	DSM 48.94SPLOPENG	EUR	31,7200	31,7200	31,6400			31,6400			31,6100	2,500	31,6600	2,500
Warrant	NL0011847975	DSM 51.53SPLOPENG	EUR	29,1400	29,1400	29,0600			29,0600			29,0300	2,500	29,0800	2,500
Warrant	NL0012067557	DSM 59.95SPLOPENG	EUR	20,7700	20,7700	20,6900			20,6900			20,6600	2,500	20,7100	2,500
Warrant	NL0011852975	DSM 60.46SPLOPENG	EUR												
Warrant	NL0012078612	DSM 62.97SPLOPENG	EUR	17,7000	17,7000	17,6200			17,6200			17,5900	2,500	17,6400	2,500
Warrant	NL0012461933	DSM 66.12SPLOPENG	EUR	14,5400	14,5400	14,4600			14,4600			14,4300	2,500	14,4800	2,500
Warrant	NL0012462915	DSM 69.44SPLOPENG	EUR	11,2300	11,2300	11,1000	5550,0000	1	11,1500	500		11,1200	2,500	11,1700	2,500
Warrant	NL0012464846	DSM 72.91SPLOPENG	EUR	7,7500	7,7500	7,6700			7,6700			7,6400	2,500	7,6900	2,500
Warrant	NL0012466197	DSM 76.57SPLOPENG	EUR	4,100											

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
Warrant	NL0012467013	DSM 85.62SPSOPENG	EUR	5,6800	5,7200	5,6800			5,7200		5,6900	2,500	5,7400	2,500
Warrant	NL0010939245	EBAY 6.3SPLOPENG	EUR	27,3300	27,3300	27,3300			27,3300		27,3300	5,000		
Warrant	NL0011304332	EBAY 22.3SPLOPENG	EUR	14,7100	14,7100	14,7100			14,7100		14,7100	5,000		
Warrant	NL0010217501	ENGIE 10SPLOPENG	EUR	5,2800	5,2800	5,2600			5,2600		5,2400	10,000	5,2800	10,000
Warrant	NL0010097705	ENGIE 7.7SPLOPENG	EUR	7,4700	7,4700	7,4600			7,4600		7,4400	10,000	7,4800	10,000
Warrant	NL0009766021	ENGIE 8.8SPLOPENG	EUR	6,4500	6,4500	6,4300			6,4300		6,4100	10,000	6,4500	10,000
Warrant	NL0012061410	ENGIE 9.3SPLOPENG	EUR	5,9200	5,9200	5,9000			5,9000		5,9000	10,000		
Warrant	NL0012075493	ENGIE 11.4SPLOPENG	EUR	4,0400	4,0400	4,0300			4,0300		4,0100	2,500	4,0500	2,500
Warrant	NL0011204110	ENGIE 16.2SPSOPENG	EUR	3,0900	3,1000	3,0900			3,1000		3,0800	10,000	3,1200	10,000
Warrant	NL0011024393	ENX 28.5SPLOPENG	EUR	25,3300	25,4400	25,3300			25,4400		25,3900	10,000	25,4900	10,000
Warrant	NL0011204730	ENX 34.8SPLOPENG	EUR											
Warrant	NL0011371141	EON 4.8SPLOPENG	EUR	4,9200	5,0100	4,9200			5,0100		4,9900	5,000	5,0200	5,000
Warrant	NL0011369756	EON 5.3SPLOPENG	EUR	4,4700	4,5600	4,4700			4,5600		4,5400	10,000	4,5700	10,000
Warrant	NL0011373998	EON 5.8SPLOPENG	EUR	4,0000	4,0900	4,0000			4,0900		4,0700	5,000	4,1000	5,000
Warrant	XS1346712893	ESTX STN0119B	EUR	109,0000	109,0000	109,0000			109,0000		108,5000	100,000	109,5000	100,000
Warrant	XS1549407580	ESTX STN0122B	EUR	109,7000	109,7000	109,7000			109,7000		109,2000	100,000	110,2000	100,000
Warrant	XS1173152825	ESTX STN0220G	EUR	106,9200	106,9200	106,8500			106,8500		106,3100	100,000	107,3900	100,000
Warrant	XS1194403868	ESTX STN0320B	EUR	119,2000	119,2000	119,2000			119,2000		118,7000	100,000	119,7000	100,000
Warrant	XS1216541729	ESTX STN0418B	EUR	103,7000	103,7000	103,7000			103,7000		103,5000	100,000	103,9000	100,000
Warrant	XSO483658331	ESTX STN0418G	EUR	131,3500	131,3500	131,1300			131,1300		130,4700	100,000	131,7900	100,000
Warrant	XS1236606171	ESTX STN0520B	EUR								105,5000	6,000		
Warrant	XSO914667166	ESTX STN0520G	EUR	120,3000	120,3000	120,1500			120,1500		119,5400	100,000	120,7600	100,000
Warrant	XS1621351474	ESTX STN0622B	EUR	100,8000	100,8000	100,8000			100,8000		100,3000	100,000	101,3000	100,000
Warrant	XS1261825209	ESTX STN0720B	EUR	111,6000	111,6000	111,6000			111,6000		111,6000	100,000	118,0000	198,000
Warrant	XS1688382123	ESTX STN0920B	EUR	100,4000	100,4000	100,3000	5020,0000	1	100,3000	5000	99,8000	100,000	100,8000	100,000
Warrant	XS1302980799	ESTX STN1020G	EUR	105,9700	105,9700	105,8600			105,8600		105,3200	175,000	106,4000	100,000
Warrant	NL0010280699	ESTX 75TN0118N	EUR	106,5000	106,5000	106,5000			106,5000		106,5000	100,000	106,7500	250,000
Warrant	NL0006426546	ESTX 860SPLOPENG	EUR	27,3900	27,3900	27,3900			27,3900		27,3900	2,500		
Warrant	NL0006420747	ESTX 1180SPLOPENG	EUR	24,2700	24,2700	24,2700			24,2700		24,2700	2,500		
Warrant	NL0009105162	ESTX 1460SPLOPENG	EUR	21,5300	21,5300	21,5300			21,5300		21,5300	2,500		
Warrant	NL0009880137	ESTX 1660SPLOPENG	EUR	19,6900	19,6900	19,6900			19,6900		19,6700	2,500	19,7000	2,500
Warrant	NL0010205019	ESTX 2000SPLOPENG	EUR	16,3400	16,3400	16,3400			16,3400		16,3200	5,000	16,3500	5,000
Warrant	NL0010208005	ESTX 2130SPLOPENG	EUR	15,1100	15,1100	15,1100			15,1100		15,0900	5,000	15,1200	5,000
Warrant	NL0010355285	ESTX 2139SPLOPENG	EUR	14,3900	14,3900	14,3900			14,3900		14,3700	5,000	14,4000	5,000
Warrant	NL0010343927	ESTX 2260SPLOPENG	EUR	13,8200	13,8200	13,8200			13,8200		13,8000	5,000	13,8300	5,000
Warrant	NL0010466157	ESTX 2301SPLOPENG	EUR	12,7700	12,7700	12,7700			12,7700		12,7500	5,000	12,7800	5,000
Warrant	NL0010468385	ESTX 2383SPLOPENG	EUR	11,9600	11,9600	11,9600			11,9600		11,9400	5,000	11,9700	5,000
Warrant	NL0010527826	ESTX 2467SPLOPENG	EUR	11,1200	11,1200	11,1200			11,1200		11,1000	10,000	11,1300	10,000
Warrant	NL0010529566	ESTX 2510SPLOPENG	EUR	11,3900	11,3900	11,3900			11,3900		11,3700	5,000	11,4000	5,000
Warrant	NL0010536975	ESTX 2554SPLOPENG	EUR	10,2300	10,2300	10,2300			10,2300		10,2100	10,000	10,2400	10,000
Warrant	NL0011619572	ESTX 2590SPLOPENG	EUR	10,6000	10,6000	10,6000			10,6000		10,5800	10,000	10,6100	10,000
Warrant	NL0011619945	ESTX 2609SPLOPENG	EUR	9,6900	9,6900	9,6900			9,6900		9,6700	10,000	9,7000	10,000
Warrant	NL0011849229	ESTX 2691SPLOPENG	EUR	8,8400	8,8400	8,8400			8,8400		8,8200	10,000	8,8500	10,000
Warrant	NL0011851480	ESTX 2775SPLOPENG	EUR	8,0300	8,0300	8,0300			8,0300		8,0100	10,000	8,0400	10,000
Warrant	NL0011853122	ESTX 2861SPLOPENG	EUR	7,1700	7,1700	7,1700			7,1700		7,1500	10,000	7,1800	10,000
Warrant	NL0011853767	ESTX 2870SPLOPENG	EUR	7,9100	7,9100	7,9100			7,9100		7,8900	10,000	7,9200	10,000
Warrant	NL0011862404	ESTX 2950SPLOPENG	EUR	6,2800	6,2800	6,2800			6,2800		6,2600	25,000	6,2900	25,000
Warrant	NL0012061477	ESTX 3020SPLOPENG	EUR	6,4800	6,4800	6,4800			6,4800		6,4600	10,000	6,4900	10,000
Warrant	NL0011862974	ESTX 3042SPLOPENG	EUR	5,3600	5,3600	5,3600			5,3600		5,3400	25,000	5,3700	25,000
Warrant	NL0012062541	ESTX 3136SPLOPENG	EUR	4,4600	4,4600	4,4600			4,4600		4,4400	25,000	4,4700	25,000
Warrant	NL0012067243	ESTX 3170SPLOPENG	EUR	4,9700	4,9700	4,9700			4,9700		4,9500	25,000	4,9800	25,000
Warrant	NL0012067342	ESTX 3233SPLOPENG	EUR	3,5500	3,5500	3,5500			3,5500		3,5300	25,000	3,5600	25,000
Warrant	NL0012079933	ESTX 3330SPLOPENG	EUR	3,4300	3,4300	3,4300			3,4300		3,4100	20,000	3,4400	20,000
Warrant	NL0012070106	ESTX 3332SPLOPENG	EUR	2,5600	2,5600	2,5600			2,5600		2,5400	25,000	2,5700	25,000
Warrant	NL0012080790	ESTX 3432SPLOPENG	EUR	1,4500	1,4500	1,4500			1,4500		1,4300	20,000	1,4600	20,000
Warrant	NL0012464051	ESTX 3500SPLOPENG	EUR	1,8100	1,8100	1,8100			1,8100		1,7900	20,000	1,8200	20,000
Warrant	NL0011206305	ESTX 3590SPSOPENG	EUR											
Warrant	NL0012070551	ESTX 3735SPSOPENG	EUR	1,8200	1,8200	1,8200			1,8200		1,8000	25,000	1,8300	25,000
Warrant	NL0011193420	ESTX 3810SPSOPENG	EUR	3,6700	3,6700	3,6700			3,6700		3,6500	25,000	3,6800	25,000
Warrant	NL0012071559	ESTX 3849SPSOPENG	EUR	2,9600	2,9600	2,9600			2,9600		2,9400	25,000	2,9700	25,000
Warrant	NL0011304688	ESTX 3930SPSOPENG	EUR	4,9200	4,9200	4,9200			4,9200		4,9000	25,000	4,9300	25,000
Warrant	NL0012073316	ESTX 3965SPSOPENG	EUR	4,1200	4,1200	4,1200			4,1200		4,1000	25,000	4,1300	25,000
Warrant	XS1423752903	ESTX 4.91STN0621G	EUR	110,7000	110,7000	110,6300			110,6300		110,0700	200,000	111,1900	100,000
Warrant	NL0012463616	ESTX 4084SPSOPENG	EUR	5,3100	5,3100	5,3100			5,3100		5,2900	20,000	5,3200	20,000
Warrant	NL0012075162	ESTX 4130SPSOPENG	EUR	6,9800	6,9800	6,9800			6,9800		6,9600	20,000	6,9900	20,000
Warrant	NL0012466643	ESTX 4207SPSOPENG	EUR	6,5400	6,5400	6,5400			6,5400		6,5200	20,000	6,5500	20,000
Warrant	NL0012465769	EUCHF 1.19SPSOPENG	EUR	4,0600	4,0600	4,0600			4,0600		4,0300	2,500	4,0800	2,500
Warrant	NL0011013487	EUCHF0.962SPLOPENG	EUR	19,2000	19,2000	19,2000			19,2000		19,1700	5,000	19,2200	5,000
Warrant	NL0011012224	EUCHF0.982SPLOPENG	EUR	17,5500	17,5500	17,5500			17,5500		17,5200	5,000	17,5700	5,000
Warrant	NL0010969143	EUCHF1.001SPLOPENG	EUR	15,8700	15,8700	15,8700			15,8700		15,8400	5,000	15,8900	5,000
Warrant	NL0010969135	EUCHF1.022SPLOPENG	EUR	14,1600	14,1600	14,1600			14,1600		14,1300	5,000	14,1800	5,000
Warrant	NL0011017132	EUCHF1.042SPLOPENG	EUR	12,4400	12,4400	12,4400			12,4400		12,4100	5,000	12,4600	5,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011017934	EUCHF1.063SPLOPENG	EUR	10,6900	10,6900	10,6900			10,6900		10,6600	5,000	10,7100	5,000
Warrant	NL0012072870	EUCHF1.0845PLOPENG	EUR	8,8900	8,8900	8,8900			8,8900		8,8600	2,500	8,9100	2,500
Warrant	NL0012076905	EUCHF1.128SPLOPENG	EUR	5,2100	5,2100	5,2100			5,2100		5,1800	2,500	5,2300	2,500
Warrant	NL0012465512	EUCHF1.151SPLOPENG	EUR	3,3200	3,3200	3,3200			3,3200		3,2900	2,500	3,3400	2,500
Warrant	NL0009620442	EUCHF1.2145SPSOPENG	EUR	6,1800	6,1800	6,1800			6,1800		6,1500	5,000	6,2000	5,000
Warrant	NL0011856810	EUGBP.0.93SPSOPENG	EUR	7,3700	7,3700	7,3700			7,3700		7,3500	2,500	7,3900	2,500
Warrant	NL0011204490	EUGBP0.685SPLOPENG	EUR	24,1600	24,1600	24,1600			24,1600		24,1400	2,500	24,1800	2,500
Warrant	NL0011027792	EUGBP0.706SPLOPENG	EUR	21,8000	21,8000	21,8000			21,8000		21,7800	2,500	21,8200	2,500
Warrant	NL0011016282	EUGBP0.728SPLOPENG	EUR	19,3400	19,3800	19,3400	135,3800	1	19,3800		19,3600	2,500	19,4000	2,500
Warrant	NL0011487673	EUGBP0.7495PLOPENG	EUR	16,9600	16,9600	16,9600			16,9600		16,9400	2,500	16,9800	2,500
Warrant	NL0011492160	EUGBP0.7725PLOPENG	EUR	14,4700	14,4700	14,4700			14,4700		14,4500	2,500	14,4900	2,500
Warrant	NL0011844840	EUGBP0.819SPLOPENG	EUR	9,2600	9,2600	9,2600			9,2600		9,2400	2,500	9,2800	2,500
Warrant	NL0011846076	EUGBP0.843SPLOPENG	EUR	6,5300	6,5300	6,5300			6,5300		6,5100	2,500	6,5500	2,500
Warrant	NL0012073480	EUGBP0.869SPLOPENG	EUR											
Warrant	NL0012466650	EUGBP0.9025SPSOPENG	EUR	4,1400	4,1400	4,1400			4,1400		4,1200	500	4,1600	500
Warrant	NL0011857123	EUGBP0.958SPSOPENG	EUR	10,5900	10,5900	10,5900			10,5900		10,5700	2,500	10,6100	2,500
Warrant	NL0011857347	EUGBP0.993SPSOPENG	EUR	14,6500	14,6500	14,6500			14,6500		14,6300	2,500	14,6700	2,500
Warrant	NL0011858725	EUIPY.106SPLOPENG	EUR	22,0300	22,0300	22,0300			22,0300		22,0000	2,500	22,0600	2,500
Warrant	NL0011847058	EUIPY.109SPLOPENG	EUR	19,3900	19,6200	19,3900	7728,0200	2	19,6200		19,5900	2,500	19,6500	2,500
Warrant	NL0010215604	EUIPY.113SPLOPENG	EUR	17,1400	17,1400	17,1400			17,1400		17,1100	2,500	17,1700	2,500
Warrant	NL0011860366	EUIPY.116SPLOPENG	EUR	14,6500	14,6500	14,6500			14,6500		14,6200	2,500	14,6800	2,500
Warrant	NL0011862198	EUIPY.120SPLOPENG	EUR											
Warrant	NL0012074744	EUIPY.123SPLOPENG	EUR	9,4400	9,4400	9,4400			9,4400		9,4100	2,500	9,4700	2,500
Warrant	NL0010345732	EUIPY.124SPLOPENG	EUR											
Warrant	NL0012075782	EUIPY.127SPLOPENG	EUR	6,7200	6,7200	6,7200			6,7200		6,6900	2,500	6,7500	2,500
Warrant	NL0012080501	EUIPY.130SPLOPENG	EUR	3,7200	3,9200	3,7200	3790,0000	2	3,9200	1000	3,8900	2,500	3,9500	2,500
Warrant	NL0010964789	EUIPY.136SPSOPENG	EUR	5,1300	5,1300	5,1300			5,1300		5,1000	2,500	5,1600	2,500
Warrant	NL0010963674	EUIPY.139SPSOPENG	EUR	7,2800	7,2800	7,2800			7,2800		7,2500	2,500	7,3100	2,500
Warrant	NL0010594255	EUIPY.142SPSOPENG	EUR	9,4700	9,4700	9,4700			9,4700		9,4400	2,500	9,5000	2,500
Warrant	NL0010597480	EUIPY.145SPSOPENG	EUR	11,6600	11,6600	11,6600			11,6600		11,6300	2,500	11,6900	2,500
Warrant	NL0010946653	EUIPY.148SPSOPENG	EUR	13,8900	13,8900	13,8900			13,8900		13,8600	2,500	13,9200	2,500
Warrant	NL0010949699	EUIPY.151SPSOPENG	EUR	16,1600	16,1600	16,1600			16,1600		16,1300	2,500	16,1900	2,500
Warrant	NL0010465266	EUNOK.8.49SPLOPENG	EUR	15,7100	15,7100	15,7100			15,7100		15,6700	5,000	15,7500	5,000
Warrant	NL0011616107	EUNOK10.25SPSOPENG	EUR	5,9100	5,9100	5,9100			5,9100		5,8700	5,000	5,9500	5,000
Warrant	NL0010220356	EUNOK7.995SPLOPENG	EUR	20,6300	20,6300	20,6300			20,6300		20,5900	5,000	20,6700	5,000
Warrant	NL0009910736	EUNOK8.243SPLOPENG	EUR	18,1700	18,1700	18,1700			18,1700		18,1300	5,000	18,2100	5,000
Warrant	NL0010468542	EUNOK8.745SPLOPENG	EUR	13,1800	13,1800	13,1800			13,1800		13,1400	5,000	13,2200	5,000
Warrant	NL0012080378	EUNOK9.007SPLOPENG	EUR	10,5700	10,5700	10,5700			10,5700		10,5300	5,000	10,6100	5,000
Warrant	NL0012462188	EUNOK9.277SPLOPENG	EUR	7,8900	7,8900	7,8900			7,8900		7,8500	5,000	7,9300	5,000
Warrant	NL0012064786	EUNOK9.433SPSOPENG	EUR											
Warrant	NL0010957510	EUNOK9.949SPSOPENG	EUR	2,8300	2,8300	2,8300			2,8300		2,7900	5,000	2,8700	5,000
Warrant	NL0012066013	EURAU1.339SPLOPENG	EUR	14,7100	14,7100	14,7100			14,7100		14,6400	2,500	14,7800	2,500
Warrant	NL0010203212	EURAU1.381SPLOPENG	EUR	12,0600	12,0600	12,0600			12,0600		11,9900	2,500	12,1300	2,500
Warrant	NL0012069017	EURAU1.422SPLOPENG	EUR	9,4200	9,4200	9,4200			9,4200		9,3500	2,500	9,4900	2,500
Warrant	NL0012466841	EURAU1.466SPLOPENG	EUR	6,7000	6,7000	6,7000			6,7000		6,6300	2,500	6,7700	2,500
Warrant	NL0010592663	EURAU1.667SPSOPENG	EUR	10,6500	10,6500	10,6500			10,6500		10,5800	2,500	10,7200	2,500
Warrant	NL0010597969	EURAU1.701SPSOPENG	EUR	12,8500	12,8500	12,8500			12,8500		12,7800	2,500	12,9200	2,500
Warrant	NL0011364039	EURAU1.752SPSOPENG	EUR	16,2300	16,2300	16,2300			16,2300		16,1600	2,500	16,3000	2,500
Warrant	NL0011618418	EUUSD.1.1SPLOPENG	EUR											
Warrant	NL0012061857	EUUSD.1.01SPLOPENG	EUR	14,3800	14,3800	14,3800			14,3800		14,3700	5,000	14,3900	5,000
Warrant	NL0011861588	EUUSD.1.02SPLOPENG	EUR	13,5200	13,5200	13,5200			13,5200		13,5100	5,000	13,5300	5,000
Warrant	NL0011861570	EUUSD.1.03SPLOPENG	EUR	12,6400	12,6400	12,6400			12,6400		12,6300	5,000	12,6500	5,000
Warrant	NL0011861562	EUUSD.1.04SPLOPENG	EUR	11,7600	11,7600	11,7600			11,7600		11,7500	5,000	11,7700	5,000
Warrant	NL0011851498	EUUSD.1.12SPSOPENG	EUR											
Warrant	NL0012075063	EUUSD.1.13SPLOPENG	EUR	5,8800	5,8800	5,8800			5,8800		5,8700	5,000	5,8900	5,000
Warrant	NL0012075790	EUUSD.1.15SPLOPENG	EUR	2,6100	2,6100	2,4500	3915,0000	1	2,4500	1500	2,4400	20,000	2,4600	20,000
Warrant	NL0010961355	EUUSD.1.21SPSOPENG	EUR	4,9200	4,9200	4,9200			4,9200		4,9100	20,000	4,9300	20,000
Warrant	NL0010820478	EUUSD.1.24SPSOPENG	EUR	5,4000	5,4000	5,4000			5,4000		5,3900	20,000	5,4100	20,000
Warrant	NL0010820270	EUUSD.1.26SPSOPENG	EUR	9,2000	9,2000	9,2000			9,2000		9,1900	5,000	9,2100	5,000
Warrant	NL0012064760	EUUSD0.923SPLOPENG	EUR	23,0800	23,0800	23,0800			23,0800		23,0700	5,000	23,0900	5,000
Warrant	NL0011627641	EUUSD0.933SPLOPENG	EUR	22,3000	22,3000	22,3000			22,3000		22,2900	5,000	22,3100	5,000
Warrant	NL0012061865	EUUSD0.933SPLOPENG	EUR	22,3000	22,3000	22,3000			22,3000		22,2900	5,000	22,3100	5,000
Warrant	NL0012068639	EUUSD0.976SPLOPENG	EUR	17,2200	17,2200	17,2200			17,2200		17,2100	5,000	17,2300	5,000
Warrant	NL0011862222	EUUSD1.025SPLOPENG	EUR	14,6400	14,6400	14,6400			14,6400		14,6300	5,000	14,6500	5,000
Warrant	NL0011483144	EUUSD1.051SPLOPENG	EUR	10,8900	10,8900	10,8900			10,8900		10,8800	5,000	10,9000	5,000
Warrant	NL0011481619	EUUSD1.054SPLOPENG	EUR	12,2400	12,2400	12,2400			12,2400		12,2300	5,000	12,2500	5,000
Warrant	NL0011206313	EUUSD1.061SPLOPENG	EUR	10,0200	10,0200	10,0200			10,0200		10,0100	5,000	10,0300	5,000
Warrant	NL0011205620	EUUSD1.065SPLOPENG	EUR	11,3200	11,3200	11,3200			11,3200		11,3100	5,000	11,3300	5,000
Warrant	NL0012063002	EUUSD1.072SPLOPENG	EUR	9,0900	9,0900	9,0900			9,0900		9,0800	5,000	9,1000	5,000
Warrant	NL0012063366	EUUSD1.075SPLOPENG	EUR	10,4300	10,4300	10,4300			10,4300		10,4200	5,000	10,4400	5,000
Warrant	NL0012068621	EUUSD1.083SPLOPENG	EUR	8,1500	8,1500	8,1500			8,1500		8,1400	10,000	8,1600	10,000
Warrant	NL0011483656	EUUSD1.085SPLOPENG	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	NL0012070486	EUUSD1.086SPLOPENG	EUR	9,5300	9,5300	9,5300			9,5300		9,5200	5,000	9,5400	5,000
Warrant	NL0012070742	EUUSD1.094SPLOPENG	EUR	7,2500	7,2500	7,2500			7,2500		7,2400	10,000	7,2600	10,000
Warrant	NL0012069520	EUUSD1.096SPSOPENG	EUR											
Warrant	NL0012072862	EUUSD1.097SPLOPENG	EUR	8,6300	8,6300	8,6300			8,6300		8,6200	5,000	8,6400	5,000
Warrant	NL0012071260	EUUSD1.104SPLOPENG	EUR	6,3200	6,3200	6,3200			6,3200		6,3100	10,000	6,3300	10,000
Warrant	NL0011617212	EUUSD1.106SPLOPENG	EUR											
Warrant	NL0012072391	EUUSD1.116SPLOPENG	EUR	5,4000	5,4000	5,4000			5,4000		5,3900	5,000	5,4100	5,000
Warrant	NL0012073191	EUUSD1.119SPLOPENG	EUR	6,8100	6,8100	6,8100			6,8100		6,8000	5,000	6,8200	5,000
Warrant	NL0012072789	EUUSD1.127SPLOPENG	EUR	4,4100	4,4100	4,4100			4,4100		4,4000	20,000	4,4200	20,000
Warrant	NL0012074868	EUUSD1.139SPLOPENG	EUR	3,4100	3,4100	3,4100			3,4100		3,4000	20,000	3,4200	20,000
Warrant	NL0012076897	EUUSD1.153SPLOPENG	EUR	3,9500	3,9500	3,9500			3,9500		3,9400	20,000	3,9600	20,000
Warrant	NL0012077002	EUUSD1.157SPLOPENG	EUR	1,8400	1,8400	1,8400			1,8400		1,8300	20,000	1,8500	20,000
Warrant	NL0012466668	EUUSD1.165SPLOPENG	EUR	3,0000	3,0000	3,0000			3,0000		2,9900	20,000	3,0100	20,000
Warrant	NL0012465751	EUUSD1.169SPLOPENG	EUR	0,8500	0,8500	0,8500			0,8500		0,8400	20,000	0,8600	20,000
Warrant	NL0012466981	EUUSD1.191SPSOPENG	EUR	1,1100	1,3100	1,0900	134482,4000	27	1,2400	112840	1,2300	20,000	1,2500	20,000
Warrant	NL0012465504	EUUSD1.198SPSOPENG	EUR	3,8300	3,8300	3,8300			3,8300		3,8200	20,000	3,8400	20,000
Warrant	NL0012080659	EUUSD1.203SPSOPENG	EUR	2,2700	2,2700	2,2700			2,2700		2,2600	20,000	2,2800	20,000
Warrant	NL0010943908	EUUSD1.215SPSOPENG	EUR	3,2700	3,2700	3,2700			3,2700		3,2600	20,000	3,2800	20,000
Warrant	NL0010944302	EUUSD1.222SPSOPENG	EUR	5,9700	5,9700	5,9700			5,9700		5,9600	5,000	5,9800	5,000
Warrant	NL0010942041	EUUSD1.228SPSOPENG	EUR	4,3800	4,3800	4,3800			4,3800		4,3700	20,000	4,3900	20,000
Warrant	NL0010942306	EUUSD1.234SPSOPENG	EUR	7,0100	7,0100	7,0100			7,0100		7,0000	5,000	7,0200	5,000
Warrant	NL0010820460	EUUSD1.247SPSOPENG	EUR	8,1100	8,1100	8,1100			8,1100		8,1000	5,000	8,1200	5,000
Warrant	NL0010817326	EUUSD1.253SPSOPENG	EUR	6,4600	6,4600	6,4600			6,4600		6,4500	5,000	6,4700	5,000
Warrant	NL0010816880	EUUSD1.266SPSOPENG	EUR	7,6000	7,6000	7,6000			7,6000		7,5900	5,000	7,6100	5,000
Warrant	NL0010816674	EUUSD1.272SPSOPENG	EUR	10,3100	10,3100	10,3100			10,3100		10,3000	5,000	10,3200	5,000
Warrant	NL0010814257	EUUSD1.279SPSOPENG	EUR	8,6900	8,6900	8,6900			8,6900		8,6800	5,000	8,7000	5,000
Warrant	NL0010813200	EUUSD1.292SPSOPENG	EUR	9,8000	9,8000	9,8000			9,8000		9,7900	5,000	9,8100	5,000
Warrant	NL0010755807	EUUSD1.305SPSOPENG	EUR	10,8800	10,8800	10,8800			10,8800		10,8700	5,000	10,8900	5,000
Warrant	NL0010742177	EUUSD1.331SPSOPENG	EUR	13,1800	13,1800	13,1800			13,1800		13,1700	5,000	13,1900	5,000
Warrant	NL0009757434	EUUSD1.338SPSOPENG	EUR	16,0700	16,0700	16,0700			16,0700		16,0600	5,000	16,0800	5,000
Warrant	NL0010542510	EUUSD1.345SPSOPENG	EUR	14,3300	14,3300	14,3300			14,3300		14,3200	5,000	14,3400	5,000
Warrant	NL0009231521	EUUSD1.352SPSOPENG	EUR	17,2100	17,2100	17,2100			17,2100		17,2000	5,000	17,2200	5,000
Warrant	NL0009234681	EUUSD1.392SPSOPENG	EUR	20,6400	20,6400	20,6400			20,6400		20,6300	5,000	20,6500	5,000
Warrant	NL0009234731	EUUSD1.435SPSOPENG	EUR	24,4100	24,4100	24,4100			24,4100		24,4000	5,000	24,4200	5,000
Warrant	NL0010685731	EUUSD1.449SPSOPENG	EUR	25,6400	25,6400	25,6400			25,6400		25,6300	5,000	25,6500	5,000
Warrant	NL0011206354	EXXON 63SPLOPENG	EUR	2,1500	2,1500	2,1500			2,1500		2,1500	2,500		
Warrant	NL0010215331	FBOOK 25SPLOPENG	EUR	133,9500	133,9500	133,9500			133,9500		133,9500	500		
Warrant	NL0011627096	FBOOK 110SPLOPENG	EUR	6,8400	6,8400	6,8400			6,8400		6,8400	5,000		
Warrant	NL0010529012	FBOOK 32.3SPLOPENG	EUR	128,2500	128,2500	128,2500			128,2500		128,2500	500		
Warrant	NL0010529004	FBOOK 35.2SPLOPENG	EUR	126,0000	126,0000	126,0000			126,0000		126,0000	500		
Warrant	NL0010533717	FBOOK 41.9SPLOPENG	EUR	120,8500	120,8500	120,8500			120,8500		120,8500	500		
Warrant	NL0010754057	FBOOK 68.5SPLOPENG	EUR	100,2500	100,2500	100,2500			100,2500		100,2500	1,000		
Warrant	NL0011362421	FBOOK 83.9SPLOPENG	EUR	88,3400	88,3400	88,3400			88,3400		88,3400	5,000		
Warrant	NL0011366455	FBOOK 89.8SPLOPENG	EUR	83,8000	83,8000	83,8000			83,8000		83,8000	5,000		
Warrant	NL0011625306	FBOOK102.8SPLOPENG	EUR	7,3700	7,3700	7,3700			7,3700		7,3700	5,000		
Warrant	NL0011622675	FBOOK107.4SPLOPENG	EUR	62,2000	62,2000	62,2000			62,2000		62,2000	5,000		
Warrant	NL0011631742	FBOOK112.6SPLOPENG	EUR											
Warrant	NL0011630710	FBOOK112.7SPLOPENG	EUR	5,9000	5,9000	5,9000			5,9000		5,9000	5,000		
Warrant	NL0010677035	FBOOK57.97SPLOPENG	EUR	104,1500	104,1500	104,1500			104,1500		104,1500	1,000		
Warrant	NL0010756284	FBOOK70.52SPLOPENG	EUR	93,4900	93,4900	93,4900			93,4900		93,4900	1,000		
Warrant	NL0010756276	FBOOK74.05SPLOPENG	EUR	90,4900	90,4900	90,4900			90,4900		90,4900	2,500		
Warrant	NL0011365382	FBOOK85.74SPLOPENG	EUR	80,5600	80,5600	80,5600			80,5600		80,5600	5,000		
Warrant	NL0011617725	FBOOK99.28SPLOPENG	EUR	69,0600	69,0600	69,0600			69,0600		69,0600	5,000		
Warrant	DE000CE6F7Q2	FLOW 18C 0318Z	EUR	0,6000	0,6000	0,6000			0,6000		0,5400	750	0,6500	750
Warrant	DE000CE6F7P4	FLOW 20C 0318Z	EUR	0,3400	0,3400	0,3400			0,3400		0,2900	1,050	0,3800	1,050
Warrant	DE000CE6F7N9	FLOW 22C 0318Z	EUR	0,1600	0,1600	0,1600			0,1600		0,1300	1,200	0,1900	1,200
Warrant	DE000CE6ELI8	FLOW 24C 0318Z	EUR	0,0700	0,0700	0,0700			0,0700		0,0500	1,200	0,0900	1,200
Warrant	NL0010944476	FUGRO 10SPLOPENG	EUR	2,8600	2,8600	2,8000			2,8000		2,7800	5,000	2,8200	5,000
Warrant	NL0012071146	FUGRO 15SPSOPENG	EUR	4,9000	4,9400	4,9000			4,9400		4,9200	5,000	4,9600	5,000
Warrant	NL0011296702	FUGRO 20SPSOPENG	EUR	10,4100	10,4500	10,4100			10,4500		10,4300	5,000	10,4700	5,000
Warrant	NL0006423832	FUGRO 6.7SPLOPENG	EUR	5,8800	5,8800	5,8200			5,8200		5,8000	5,000	5,8400	5,000
Warrant	NL0010944492	FUGRO 8.7SPLOPENG	EUR	4,0000	4,0000	3,9400			3,9400		3,9200	5,000	3,9600	5,000
Warrant	NL0010944484	FUGRO 9.4SPLOPENG	EUR	3,4500	3,4500	3,3900			3,3900		3,3700	5,000	3,4100	5,000
Warrant	NL0012464747	FUGRO 10.4SPLOPENG	EUR	1,7100	1,7100	1,6500			1,6500		1,6300	1,000	1,6700	1,000
Warrant	NL0012464671	FUGRO 10.7SPLOPENG	EUR	2,2200	2,2200	2,1600			2,1600		2,1400	1,000	2,1800	1,000
Warrant	NL0012463095	FUGRO 12.4SPSOPENG	EUR	2,0400	2,0800	2,0400			2,0800		2,0600	1,000	2,1000	1,000
Warrant	NL0012462675	FUGRO 13.7SPSOPENG	EUR	3,4100	3,4500	3,4100			3,4500		3,4300	1,000	3,4700	1,000
Warrant	NL0011844725	FUGRO 16.5SPSOPENG	EUR	6,5800	6,6200	6,5800			6,6200		6,6000	5,000	6,6400	5,000
Warrant	NL0011293121	FUGRO 21.6SPSOPENG	EUR	9,9700	10,0100	9,9700			10,0100		9,9900	5,000	10,0300	5,000
Warrant	NL0012078604	FUGRO 8.95SPLOPENG	EUR	3,1500	3,1500	3,0900			3,0900		3,0700	5,000	3,1100	5,000
Warrant	NL0012078216	FUGRO 9.41SPLOPENG	EUR	2,7000	2,7000	2,6400			2,6400		2,6200	5,000	2,6600	5,000
Warrant	NL0012077895	FUGRO 9.89SPLOPENG	EUR	2,2100	2,2100	2,1500			2,1500		2,1300	5,000	2,1700	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	NL0012466353	FUGRO10.92SPLOPENG	EUR	1,1800	1,1800	1,1200			1,1200		1,1000	1.000	1,1400	1.000
Warrant	NL0012467328	FUGRO11.48SPLOPENG	EUR	0,6300	0,6300	0,5700			0,5700		0,5500	1.000	0,5900	1.000
Warrant	NL0012077903	FUGRO12.94SPSOPENG	EUR	1,3100	1,3500	1,3100			1,3500		1,3300	5.000	1,3700	5.000
Warrant	NL0012077572	FUGRO13.93SPSOPENG	EUR	2,3000	2,3400	2,3000			2,3400		2,3200	5.000	2,3600	5.000
Warrant	NL0012073159	FUGRO14.98SPSOPENG	EUR	3,3500	3,3900	3,3500			3,3900		3,3700	5.000	3,4100	5.000
Warrant	NL0012066567	FUGRO17.32SPSOPENG	EUR	5,7100	5,7500	5,7100			5,7500		5,7300	5.000	5,7700	5.000
Warrant	NL0011630934	FUGRO18.66SPSOPENG	EUR	7,0300	7,0700	7,0300			7,0700		7,0500	5.000	7,0900	5.000
Warrant	NL0011296827	FUGRO20.07SPSOPENG	EUR	8,4600	8,5000	8,4600			8,5000		8,4800	5.000	8,5200	5.000
Warrant	NL0010759502	FUGRO28.91SPSOPENG	EUR	17,2900	17,3300	17,2900			17,3300		17,3100	5.000	17,3500	5.000
Warrant	NL0011013545	GAS 4.95PSOPENG	EUR	2,5100	2,5100	2,5100			2,5100		2,4900	10.000	2,5200	10.000
Warrant	NL0010963401	GAS 5.15PSOPENG	EUR	2,7200	2,7200	2,7200			2,7200		2,7000	10.000	2,7300	10.000
Warrant	NL0011487285	GAS 1.85SPLOPENG	EUR											
Warrant	NL0011492384	GAS 1.94SPLOPENG	EUR											
Warrant	NL0012462238	GAS 2.63SPLOPENG	EUR	0,2400	0,2400	0,2400	2,4000	1	0,2400	10				
Warrant	NL0012066559	GAS 2.74SPLOPENG	EUR											
Warrant	NL0012465876	GAS 2.88SPLOPENG	EUR											
Warrant	NL0012465884	GAS 3.32SPSOPENG	EUR	0,8800	0,8800	0,8800			0,8800		0,8600	10.000	0,8900	10.000
Warrant	NL0012462246	GAS 3.57SPSOPENG	EUR	1,1100	1,1100	1,1100			1,1100		1,0900	10.000	1,1200	10.000
Warrant	NL0012066203	GAS 3.83SPSOPENG	EUR	1,3500	1,3500	1,3500			1,3500		1,3300	10.000	1,3600	10.000
Warrant	NL0011374814	GAS 4.53SPSOPENG	EUR	2,0800	2,0800	2,0800			2,0800		2,0600	10.000	2,0900	10.000
Warrant	NL0009111327	GBL 38.6SPLOPENG	EUR	54,5300	54,6700	54,5300			54,6700		54,6000	1.000	54,7400	1.000
Warrant	NL0010104246	GBL 42.4SPLOPENG	EUR	50,9700	51,1100	50,9700			51,1100		51,0400	1.000	51,1800	1.000
Warrant	NL0010207197	GBL 47.4SPLOPENG	EUR	46,3600	46,5000	46,3600			46,5000		46,4300	1.000	46,5700	1.000
Warrant	NL0010597985	GBL 58.2SPLOPENG	EUR	36,3200	36,4600	36,3200			36,4600		36,3900	1.000	36,5300	1.000
Warrant	NL0011850888	GBL 69.6SPLOPENG	EUR	25,6600	25,8000	25,6600			25,8000		25,7300	1.000	25,8700	1.000
Warrant	NL0010597506	GBPUS 1.68SPSOPENG	EUR	32,5200	32,5200	32,5200			32,5200		32,5100	2.500	32,5300	2.500
Warrant	NL0010741112	GBPUS 1.73SPSOPENG	EUR	36,8800	36,8800	36,8800			36,8800		36,8700	2.500	36,8900	2.500
Warrant	NL0011857040	GBPUS 1.76SPLOPENG	EUR	15,1400	15,1400	15,1400			15,1400		15,1300	500	15,1500	500
Warrant	NL0011856844	GBPUS 1.212SPLOPENG	EUR	12,1100	12,1100	12,1100			12,1100		12,1000	500	12,1200	500
Warrant	NL0012068787	GBPUS 1.248SPLOPENG	EUR	9,0700	9,0700	9,0700			9,0700		9,0600	500	9,0800	500
Warrant	NL0011857057	GBPUS 1.256SPSOPENG	EUR											
Warrant	NL0012075386	GBPUS 1.286SPLOPENG	EUR	5,9700	5,9700	5,9700			5,9700		5,9600	500	5,9800	500
Warrant	NL0012466676	GBPUS 1.324SPLOPENG	EUR	2,7600	2,7600	2,7600			2,7600		2,7500	500	2,7700	500
Warrant	NL0012462170	GBPUS 1.358SPSOPENG	EUR	4,6800	4,6800	4,6800			4,6800		4,6700	500	4,6900	500
Warrant	NL0010964243	GBPUS 1.403SPLOPENG	EUR											
Warrant	NL0011479696	GBPUS 1.488SPSOPENG	EUR	15,9500	15,9500	15,9500			15,9500		15,9400	2.500	15,9600	2.500
Warrant	NL0010944336	GBPUS 1.535SPSOPENG	EUR	19,9600	19,9600	19,9600			19,9600		19,9500	2.500	19,9700	2.500
Warrant	NL0010816260	GBPUS 1.582SPSOPENG	EUR	24,0500	24,0500	24,0500			24,0500		24,0400	2.500	24,0600	2.500
Warrant	NL0010542247	GBPUS 1.631SPSOPENG	EUR	28,2900	28,2900	28,2900			28,2900		28,2800	2.500	28,3000	2.500
Warrant	NL0011844139	GLPG 41SPLOPENG	EUR	40,1000	40,5700	40,1000			40,5700		40,4900	1.000	40,6400	1.000
Warrant	DE000CE6F758	GLPG 72C 0318Z	EUR	1,8500	1,8500	1,8500	1850,0000	1	1,8500	1000				
Warrant	NL0012078620	GLPG 72SPLOPENG	EUR											
Warrant	DE000CE6ELL4	GLPG 80C 0318Z	EUR											
Warrant	DE000CE6F776	GLPG 88C 0318Z	EUR											
Warrant	NL0011845383	GLPG 35.8SPLOPENG	EUR	44,7900	45,2600	44,7900			45,2600		45,1800	1.000	45,3300	1.000
Warrant	NL0011844121	GLPG 43.1SPLOPENG	EUR	38,1400	38,6100	36,7500	25954,9200	7	38,6100	701	38,5300	1.000	38,6800	1.000
Warrant	NL0011845391	GLPG 46.4SPLOPENG	EUR	35,1700	35,6400	35,1700			35,6400		35,5600	1.000	35,7100	1.000
Warrant	NL0011859525	GLPG 48.7SPLOPENG	EUR	33,0800	33,5500	33,0800			33,5500		33,4700	1.000	33,6200	1.000
Warrant	NL0012065239	GLPG 50.9SPLOPENG	EUR	26,9100	27,3800	26,9100			27,3800		27,3000	1.000	27,4500	1.000
Warrant	NL0011859517	GLPG 53.7SPLOPENG	EUR	28,5300	29,0000	28,5300			29,0000		28,9200	1.000	29,0700	1.000
Warrant	NL0012064141	GLPG 54.9SPLOPENG	EUR	22,9300	24,0000	22,7600	9246,4800	5	23,4200	388	23,3400	1.000	23,4900	1.000
Warrant	NL0012063341	GLPG 56.4SPLOPENG	EUR	26,0700	26,5400	26,0700			26,5400		26,4600	1.000	26,6100	1.000
Warrant	NL0012064125	GLPG 58.4SPLOPENG	EUR	19,5700	20,4500	18,1200	1852,9000	2	20,0400	102	19,9600	1.000	20,1100	1.000
Warrant	NL0012065221	GLPG 61.3SPLOPENG	EUR	16,6300	17,1900	15,8200	25121,6100	9	17,1000	1528	17,0200	1.000	17,1700	1.000
Warrant	NL0012075774	GLPG 62.1SPLOPENG	EUR	20,7900	21,2700	20,7900	1063,5000	1	21,2600	50	21,1800	1.000	21,3300	1.000
Warrant	NL0012078240	GLPG 68.6SPLOPENG	EUR	9,4500	10,6800	7,2200	102377,8500	60	9,8900	11732	9,8400	2.500	9,9400	80
Warrant	NL0012465348	GLPG 81.2SPSOPENG	EUR	13,2000	13,2000	12,6400			12,6400		12,5600	2.500	12,7100	2.500
Warrant	NL0012077937	GLPG 65.33SPLOPENG	EUR	12,7100	13,1800	10,9200	7841,4900	10	13,1800	671	13,1000	1.000	13,2500	1.000
Warrant	NL0012078471	GLPG 72.02SPLOPENG	EUR											
Warrant	NL0012467385	GLPG 72.03SPLOPENG	EUR											
Warrant	NL0012466494	GLPG 82.81SPSOPENG	EUR	6,6400	8,7700	5,9900	6915,0400	7	6,0700	1006	5,9900	2.500	6,1400	2.500
Warrant	NL0012070403	GLPG 91.01SPSOPENG	EUR	14,7400	14,7400	14,1800			14,1800		14,1000	1.000	14,2500	1.000
Warrant	NL0012070411	GLPG 95.49SPSOPENG	EUR	19,2200	19,2200	18,6600			18,6600		18,5800	1.000	18,7300	1.000
Warrant	NL0011360821	GMLTO 74SPSOPENG	EUR	33,3300	33,3300	33,2700			33,2700		33,2500	500	33,2900	500
Warrant	NL0012465207	GMLTO 26.45SPLOPENG	EUR	22,3200	22,3400	22,3200			22,3400		22,3200	500	22,3600	500
Warrant	NL0012465199	GMLTO 28.35SPLOPENG	EUR	20,4800	20,4900	20,4800			20,4900		20,4700	500	20,5100	500
Warrant	NL0012466189	GMLTO 30.15SPLOPENG	EUR	18,8600	18,8700	18,8600			18,8700		18,8500	500	18,8900	500
Warrant	NL0012462345	GMLTO 30.55SPLOPENG	EUR	18,4600	19,0900	18,4600	571,3500	2	18,4800	30	18,4600	1.000	18,5000	500
Warrant	NL0012466171	GMLTO 31.15SPLOPENG	EUR											
Warrant	NL0012465215	GMLTO 34.7SPSOPENG	EUR											
Warrant	NL0012465223	GMLTO 38.25SPSOPENG	EUR											
Warrant	NL0011366471	GMLTO 67.35SPSOPENG	EUR	26,0300	26,0300	25,9800			25,9800		25,9600	500	26,0000	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	NL0010529988	GMLT0 89.75SPSOPENG	EUR	50,2100	50,2100	50,1600			50,1600		50,1400	500	50,1800	500
Warrant	NL0012463509	GMLT026.98SPLOPENG	EUR	20,1000	20,1100	20,1000			20,1100		20,0900	500	20,1300	500
Warrant	NL0012462964	GMLT028.39SPLOPENG	EUR	18,7000	18,7100	18,7000			18,7100		18,6900	500	18,7300	500
Warrant	NL0012462956	GMLT029.88SPLOPENG	EUR	17,1900	17,2500	17,1900	862,5000	1	17,2100	50	17,1900	500	17,2300	500
Warrant	NL0012467054	GMLT031.38SPLOPENG	EUR	15,8100	16,5100	15,8800	18910,4000	6	15,8200	1180	15,8000	500	15,8400	500
Warrant	NL0012466114	GMLT034.28SPSOPENG	EUR											
Warrant	NL0012462980	GMLT036.86SPSOPENG	EUR											
Warrant	NL0012461974	GMLT039.65SPSOPENG	EUR											
Warrant	NL0012080162	GMLT042.65SPSOPENG	EUR											
Warrant	NL0012076871	GMLT049.32SPSOPENG	EUR	3,0400	3,0400	2,4100	511,0000	2	2,9900	200	2,9700	1,000	3,0100	1,000
Warrant	NL0012063044	GMLT052.59SPLOPENG	EUR											
Warrant	NL0012071807	GMLT052.86SPLOPENG	EUR											
Warrant	NL0012072581	GMLT057.03SPSOPENG	EUR	10,6600	10,6600	10,6000			10,6000		10,5800	500	10,6200	500
Warrant	NL0011366331	GMLT066.04SPSOPENG	EUR	19,6700	19,6700	19,6200			19,6200		19,6000	500	19,6400	500
Warrant	NL0011366349	GMLT071.09SPSOPENG	EUR	24,7200	24,7200	24,6700			24,6700		24,6500	500	24,6900	500
Warrant	NL0011306048	GMLT076.53SPSOPENG	EUR	30,1500	30,1500	30,1000			30,1000		30,0800	500	30,1200	500
Warrant	NL0010678298	GMLT082.37SPSOPENG	EUR	35,9900	35,9900	35,9400			35,9400		35,9200	500	35,9600	500
Warrant	NL0006408544	GOLD 743SPLOPENG	EUR	45,2500	45,2500	45,2500			45,2500		45,2500	500		
Warrant	NL0006408551	GOLD 805SPLOPENG	EUR	40,1400	40,1400	40,1400			40,1400		40,1400	500		
Warrant	NL0006408569	GOLD 867SPLOPENG	EUR	35,0300	35,0300	35,0300			35,0300		35,0300	500		
Warrant	NL0006423535	GOLD 949SPLOPENG	EUR	28,2600	28,2600	28,2600			28,2600		28,2600	500		
Warrant	NL0006425571	GOLD 1009SPLOPENG	EUR	23,3000	23,3000	23,3000			23,3000		23,3000	500		
Warrant	NL0011480074	GOLD 1010SPLOPENG	EUR	21,0700	21,0700	21,0700			21,0700		21,0500	1,000	21,0900	1,000
Warrant	NL0011304779	GOLD 1030SPLOPENG	EUR	19,3200	19,3200	19,3200			19,3200		19,3000	1,000	19,3400	1,000
Warrant	NL0009105469	GOLD 1046SPLOPENG	EUR	20,2900	20,2900	20,2900			20,2900		20,2900	1,000		
Warrant	NL0011303797	GOLD 1051SPLOPENG	EUR	17,5200	17,5200	17,5200			17,5200		17,5000	1,000	17,5400	1,000
Warrant	NL0011303789	GOLD 1073SPLOPENG	EUR	15,9000	15,9000	15,7000	1508,0000	2	15,7000	95	15,6800	1,000	15,7200	1,000
Warrant	NL0011618392	GOLD 1080SPLOPENG	EUR	17,4900	17,4900	17,4900			17,4900		17,4700	1,000	17,5100	1,000
Warrant	NL0009107663	GOLD 1082SPLOPENG	EUR	17,2600	17,2600	17,2600			17,2600		17,2600	1,000		
Warrant	NL0010944815	GOLD 1095SPLOPENG	EUR	13,8300	13,8300	13,8300			13,8300		13,8100	2,500	13,8500	2,500
Warrant	NL0011480942	GOLD 1104SPLOPENG	EUR	15,5300	15,5300	15,5300			15,5300		15,5100	2,500	15,5500	2,500
Warrant	NL0011487533	GOLD 1116SPLOPENG	EUR	12,0000	12,0000	12,0000			12,0000		11,9800	2,500	12,0200	2,500
Warrant	NL0011488671	GOLD 1126SPLOPENG	EUR	13,9000	13,9000	13,7100	1390,0000	1	13,7100	100	13,6900	2,500	13,7300	2,500
Warrant	NL0011493820	GOLD 1139SPLOPENG	EUR	10,0800	10,0800	10,0800			10,0800		10,0600	2,500	10,1000	2,500
Warrant	NL0011493192	GOLD 1149SPLOPENG	EUR	11,8500	11,8500	11,8500			11,8500		11,8300	2,500	11,8700	2,500
Warrant	NL0012062491	GOLD 1161SPLOPENG	EUR	8,1700	8,1700	8,1700			8,1700		8,1500	5,000	8,1900	5,000
Warrant	NL0012062798	GOLD 1172SPLOPENG	EUR	9,9500	9,9500	9,9500			9,9500		9,9300	5,000	9,9700	5,000
Warrant	NL0012062814	GOLD 1185SPLOPENG	EUR	6,5900	6,5900	6,2100	263,6000	1	6,2100	40	6,1900	5,000	6,2300	5,000
Warrant	NL0012062780	GOLD 1195SPLOPENG	EUR	8,0200	8,0200	8,0200			8,0200		8,0000	5,000	8,0400	5,000
Warrant	NL0012063630	GOLD 1208SPLOPENG	EUR	4,4800	4,4800	4,1400	400,8000	2	4,1400	90	4,1200	5,000	4,1600	5,000
Warrant	NL0012065247	GOLD 1219SPLOPENG	EUR	6,0500	6,0500	6,0500			6,0500		6,0300	5,000	6,0700	5,000
Warrant	NL0011634399	GOLD 1227SPLOPENG	EUR											
Warrant	NL0012068910	GOLD 1232SPLOPENG	EUR											
Warrant	NL0012076699	GOLD 1233SPLOPENG	EUR	2,3600	2,4300	2,0500	1789,5000	4	2,1000	790	2,0800	5,000	2,1200	5,000
Warrant	NL0011634522	GOLD 1240SPLOPENG	EUR											
Warrant	NL0012077655	GOLD 1243SPLOPENG	EUR											
Warrant	NL0012070213	GOLD 1244SPLOPENG	EUR											
Warrant	NL0011858428	GOLD 1251SPLOPENG	EUR											
Warrant	NL0012077176	GOLD 1256SPLOPENG	EUR											
Warrant	NL0012463244	GOLD 1268SPLOPENG	EUR											
Warrant	NL0012461818	GOLD 1307SPSOPENG	EUR	4,1300	4,6000	4,1300	413,0000	1	4,6000	100	4,5800	5,000	4,6200	5,000
Warrant	NL0012081327	GOLD 1333SPSOPENG	EUR	6,8800	6,8800	6,8800			6,8800		6,8600	5,000	6,9000	5,000
Warrant	NL0012080832	GOLD 1338SPSOPENG	EUR	10,6500	10,6500	10,6500			10,6500		10,6300	5,000	10,6700	5,000
Warrant	NL0011848536	GOLD 1361SPSOPENG	EUR	9,1600	9,1600	9,1600			9,1600		9,1400	2,500	9,1800	2,500
Warrant	NL0011850722	GOLD 1380SPSOPENG	EUR	14,2700	14,2700	14,2700			14,2700		14,2500	2,500	14,2900	2,500
Warrant	NL0010358610	GOLD 1388SPSOPENG	EUR	11,3500	11,3500	11,3500			11,3500		11,3300	2,500	11,3700	2,500
Warrant	NL0010358453	GOLD 1423SPSOPENG	EUR	18,0100	18,0100	18,0100			18,0100		17,9900	1,000	18,0300	1,000
Warrant	NL0012079537	GOLD 1428SPSOPENG	EUR	14,9100	14,9100	14,9100			14,9100		14,8900	5,000	14,9300	5,000
Warrant	NL0010357943	GOLD 1459SPSOPENG	EUR	21,2000	21,2000	21,2000			21,2000		21,1800	1,000	21,2200	1,000
Warrant	NL0010209201	GOLD 1658SPSOPENG	EUR	34,2200	34,2200	34,2200			34,2200		34,2000	1,000	34,2400	1,000
Warrant	NL0009765932	GOLD 1830SPSOPENG	EUR	53,7000	53,7000	53,7000			53,7000		53,6800	500	53,7200	500
Warrant	NL0009876564	GOLD 1922SPSOPENG	EUR	61,7200	61,7200	61,7200			61,7200		61,7000	500	61,7400	500
Warrant	NL0011483169	GOLD 989.5SPLOPENG	EUR	22,7800	22,7800	22,7800			22,7800		22,7600	1,000	22,8000	1,000
Warrant	XS1219743553	GSCI STN0419B	EUR	65,4000	65,4000	65,4000			65,4000		64,9000	100,000	65,9000	100,000
Warrant	NL0006427791	HEINK 10.5SPLOPENG	EUR	75,6800	76,4400	75,6800			76,4400		76,4400	2,500		
Warrant	NL0009110154	HEINK 19.8SPLOPENG	EUR	67,0700	67,8300	67,0700			67,8300		67,7900	2,500	67,8600	2,500
Warrant	NL0009766724	HEINK 27.6SPLOPENG	EUR	59,8200	60,5800	59,8200			60,5800		60,5400	2,500	60,6100	2,500
Warrant	NL0010085627	HEINK 37.2SPLOPENG	EUR	50,8800	51,6400	50,8800			51,6400		51,6000	2,500	51,6700	2,500
Warrant	NL0010202412	HEINK 39.4SPLOPENG	EUR	48,8200	49,5800	48,8200			49,5800		49,5400	2,500	49,6100	2,500
Warrant	NL0010689527	HEINK 45.9SPLOPENG	EUR	42,7900	43,5500	42,7900			43,5500		43,5100	2,500	43,5800	2,500
Warrant	NL0010812129	HEINK 49.5SPLOPENG	EUR	39,5100	40,2700	39,5100			40,2700		40,2300	2,500	40,3000	2,500
Warrant	NL0010830899	HEINK 53.2SPLOPENG	EUR	36,0000	36,7600	36,0000			36,7600		36,7200	2,500	36,7900	2,500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010968715	HEINK 57.35PLOPENG	EUR	32,2500	33,0100	32,2500			33,0100		32,9700	2,500	33,0400	2,500
Warrant	NL0011016357	HEINK 61.65PLOPENG	EUR	28,2300	28,9900	28,2300			28,9900		28,9500	2,500	29,0200	2,500
Warrant	NL0011362264	HEINK 66.15PLOPENG	EUR	24,0300	24,7900	24,0300			24,7900		24,7500	2,500	24,8200	2,500
Warrant	NL0012072904	HEINK 81.15PLOPENG	EUR	10,0500	10,8100	10,0500			10,8100		10,7700	2,500	10,8400	2,500
Warrant	NL0011846167	HEINK 88.95PSOPENG	EUR	3,9200	3,9200	3,1500			3,1500		3,1100	2,500	3,1800	2,500
Warrant	NL0011478417	HEINK 92.15PSOPENG	EUR	14,2200	14,2200	13,4500			13,4500		13,4100	2,500	13,4800	2,500
Warrant	NL0010678025	HEINK39.28SPLOPENG	EUR	46,5600	47,3200	46,5600			47,3200		47,2800	2,500	47,3500	2,500
Warrant	NL0010678017	HEINK41.61SPLOPENG	EUR	44,2400	45,0000	44,2400			45,0000		44,9600	2,500	45,0300	2,500
Warrant	NL0010679700	HEINK43.95SPLOPENG	EUR	41,8900	42,6500	41,8900			42,6500		42,6100	2,500	42,6800	2,500
Warrant	NL0010689758	HEINK46.41SPLOPENG	EUR	39,4400	40,2000	39,4400			40,2000		40,1600	2,500	40,2300	2,500
Warrant	NL0010743142	HEINK48.96SPLOPENG	EUR	36,8900	37,6500	36,8900			37,6500		37,6100	2,500	37,6800	2,500
Warrant	NL0010813705	HEINK51.61SPLOPENG	EUR	34,2300	34,9900	34,2300			34,9900		34,9500	2,500	35,0200	2,500
Warrant	NL0010940037	HEINK54.41SPLOPENG	EUR	31,4400	32,2000	31,4400			32,2000		32,1600	2,500	32,2300	2,500
Warrant	NL0010967618	HEINK57.34SPLOPENG	EUR	28,5100	29,2700	28,5100			29,2700		29,2300	2,500	29,3000	2,500
Warrant	NL0011011606	HEINK60.41SPLOPENG	EUR	25,4400	26,2000	25,4400			26,2000		26,1600	2,500	26,2300	2,500
Warrant	NL0011022132	HEINK63.64SPLOPENG	EUR	22,2100	22,9700	22,2100			22,9700		22,9300	2,500	23,0000	2,500
Warrant	NL0011363098	HEINK66.97SPLOPENG	EUR	18,8800	19,6400	18,8800			19,6400		19,6000	2,500	19,6700	2,500
Warrant	NL0012065379	HEINK70.39SPLOPENG	EUR	15,5100	16,2700	15,5100			16,2700		16,2300	2,500	16,3000	2,500
Warrant	NL0012066179	HEINK73.99SPLOPENG	EUR	11,9100	12,6700	11,9100			12,6700		12,6300	2,500	12,7000	2,500
Warrant	NL0011844360	HEINK77.66SPLOPENG	EUR											
Warrant	NL0012069546	HEINK77.77SPLOPENG	EUR	8,1000	8,8600	8,1000			8,8600		8,8200	2,500	8,8900	2,500
Warrant	NL0012071765	HEINK81.69SPLOPENG	EUR	4,1100	4,8700	4,1100			4,8700		4,8300	2,500	4,9000	2,500
Warrant	NL0012073639	HEINK95.14SPLOPENG	EUR	10,2600	10,2600	9,4900			9,4900		9,4500	2,500	9,5200	2,500
Warrant	NL0010458881	HENKE 60SPLOPENG	EUR	56,0600	56,2600	56,0600			56,2600		56,2100	2,500	56,3100	2,500
Warrant	NL0010466041	HENKE 55.45SPLOPENG	EUR	60,3000	60,5000	60,3000			60,5000		60,4500	2,500	60,5500	2,500
Warrant	NL0010458808	HENKE 66.85PLOPENG	EUR	49,7600	49,9600	49,7600			49,9600		49,9100	2,500	50,0100	2,500
Warrant	NL0010526380	HENKE 71.85PLOPENG	EUR	45,0700	45,2700	45,0700			45,2700		45,2200	2,500	45,3200	2,500
Warrant	NL0010946323	HENKE 78.75PLOPENG	EUR	38,7100	38,9100	38,7100			38,9100		38,8600	2,500	38,9600	2,500
Warrant	NL0010953790	HENKE 86.15PLOPENG	EUR	31,7700	31,9700	31,7700			31,9700		31,9200	2,500	32,0200	2,500
Warrant	NL0011846902	HENKE102.65PLOPENG	EUR	16,4200	16,6200	16,4200			16,6200		16,5700	2,500	16,6700	2,500
Warrant	NL0011493523	HSCEI 6380SPLOPENG	EUR											
Warrant	NL0011491485	HSCEI 6760SPLOPENG	EUR											
Warrant	NL0011623467	HSCEI 7130SPLOPENG	EUR											
Warrant	NL0011623566	HSCEI 7520SPLOPENG	EUR											
Warrant	NL0011847231	HSCEI 7910SPLOPENG	EUR											
Warrant	NL0011849088	HSCEI 8330SPLOPENG	EUR											
Warrant	NL0011850003	HSCEI 8760SPLOPENG	EUR											
Warrant	NL0012064182	HSCEI 9220SPLOPENG	EUR											
Warrant	NL0011488754	HSCEI 9540SPLOPENG	EUR											
Warrant	NL0012072433	HSCEI 9700SPLOPENG	EUR	2,3700	2,4000	2,3700			2,4000		2,3600	5,000	2,4400	5,000
Warrant	NL0012075915	HSCEI10190SPLOPENG	EUR	1,8700	1,9000	1,8700			1,9000		1,8600	5,000	1,9400	5,000
Warrant	NL0012078745	HSCEI10700SPLOPENG	EUR	1,3400	1,3700	1,3400			1,3700		1,3300	5,000	1,4100	5,000
Warrant	NL0012462840	HSCEI11230SPLOPENG	EUR											
Warrant	NL0012078059	HSCEI12350SPLOPENG	EUR	1,8300	1,8300	1,8100			1,8100		1,7700	5,000	1,8500	5,000
Warrant	NL0012080550	HSCEI12970SPLOPENG	EUR	2,5400	2,5400	2,5100			2,5100		2,4700	5,000	2,5500	5,000
Warrant	NL0012464259	HSCEI13620SPLOPENG	EUR	3,2800	3,2800	3,2500			3,2500		3,2100	5,000	3,2900	5,000
Warrant	NL0006408130	HSI 5700SPLOPENG	EUR											
Warrant	NL0006429086	HSI 7590SPLOPENG	EUR											
Warrant	NL0009105600	HSI 9880SPLOPENG	EUR											
Warrant	NL0009107994	HSI 11870SPLOPENG	EUR											
Warrant	NL0009881267	HSI 12700SPLOPENG	EUR											
Warrant	NL0009902261	HSI 14450SPLOPENG	EUR											
Warrant	NL0010098232	HSI 15400SPLOPENG	EUR											
Warrant	NL0010103727	HSI 16370SPLOPENG	EUR											
Warrant	NL0010208468	HSI 17400SPLOPENG	EUR											
Warrant	NL0011623558	HSI 18340SPLOPENG	EUR											
Warrant	NL0011845490	HSI 19320SPLOPENG	EUR											
Warrant	NL0011849997	HSI 20340SPLOPENG	EUR											
Warrant	NL0012064562	HSI 21400SPLOPENG	EUR											
Warrant	NL0012065874	HSI 22510SPLOPENG	EUR											
Warrant	NL0012072417	HSI 23680SPLOPENG	EUR										8,8000	810
Warrant	NL0012075907	HSI 24880SPLOPENG	EUR											
Warrant	NL0012077721	HSI 26130SPLOPENG	EUR											
Warrant	NL0012462733	HSI 27440SPLOPENG	EUR											
Warrant	NL0012467245	HSI 30000SPLOPENG	EUR											
Warrant	NL0012462444	HSI 31600SPLOPENG	EUR											
Warrant	NL0012465454	HSI 33180SPLOPENG	EUR											
Warrant	NL0009901933	IBEX 4280SPLOPENG	EUR	6,1300	6,1300	6,1300			6,1300		6,0800	10,000	6,1800	10,000
Warrant	NL0010203337	IBEX 4600SPLOPENG	EUR	5,8100	5,8100	5,8100			5,8100		5,8000	20,000	5,8200	20,000
Warrant	NL0010203733	IBEX 4930SPLOPENG	EUR	5,5100	5,5100	5,5100			5,5100		5,5000	20,000	5,5200	20,000
Warrant	NL0010204335	IBEX 5280SPLOPENG	EUR	5,1800	5,1800	5,1700			5,1700		5,1600	20,000	5,1800	20,000
Warrant	NL0010207106	IBEX 6040SPLOPENG	EUR	4,4400	4,4400	4,4400			4,4400		4,4300	20,000	4,4500	20,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010528964	IBEX 6830SPLOPENG	EUR	3,7000	3,7000	3,7000			3,7000		3,6900	20.000	3,7100	20.000
Warrant	NL0010530408	IBEX 7250SPLOPENG	EUR	3,3000	3,3000	3,2900			3,2900		3,2800	20.000	3,3000	20.000
Warrant	NL0011847686	IBEX 7640SPLOPENG	EUR	2,9300	2,9300	2,9300			2,9300		2,9200	20.000	2,9400	20.000
Warrant	NL0011850813	IBEX 8040SPLOPENG	EUR	2,5500	2,5600	2,5500	512,0000	1	2,5500	200	2,5400	20.000	2,5600	20.000
Warrant	NL0011862859	IBEX 8460SPLOPENG	EUR	2,1500	2,1500	2,1500			2,1500		2,1400	20.000	2,1600	20.000
Warrant	NL0012063598	IBEX 8890SPLOPENG	EUR	1,7200	1,7200	1,6900	65148,0000	4	1,7000	38400	1,6900	20.000	1,7100	20.000
Warrant	NL0012067813	IBEX 9350SPLOPENG	EUR	1,3000	1,3000	1,3000			1,3000		1,2900	20.000	1,3100	20.000
Warrant	NL0012068886	IBEX 9830SPLOPENG	EUR	0,8300	0,8600	0,8300	165,5000	3	0,8300	195	0,8200	20.000	0,8400	20.000
Warrant	NL0012462857	IBEX 10580SPSOPENG	EUR	0,9900	0,9900	0,9900			0,9900		0,9800	20.000	1,0000	20.000
Warrant	NL0010748083	IBEX 10910SPSOPENG	EUR											
Warrant	NL0011027925	IBEX 11140SPSOPENG	EUR	1,5800	1,5800	1,5800			1,5800		1,5700	20.000	1,5900	20.000
Warrant	NL0011212105	IBEX 11750SPSOPENG	EUR	2,2200	2,2200	2,2200			2,2200		2,2100	20.000	2,2300	20.000
Warrant	NL0012075725	IBEX 12340SPSOPENG	EUR	2,8400	2,8400	2,8400			2,8400		2,8300	20.000	2,8500	20.000
Warrant	NL0011362512	IBM 113SPLOPENG	EUR	4,1100	4,1100	4,1100			4,1100		4,1100	2.500		
Warrant	NL0011628169	IBM 135SPLOPENG	EUR	2,3000	2,3000	2,3000			2,3000		2,3000	2.500		
Warrant	NL0009909365	INBEV 34SPLOPENG	EUR	61,7600	62,4700	61,7600			62,4700		62,4200	2.500	62,5200	2.500
Warrant	NL0010743209	INBEV 71SPLOPENG	EUR	27,2800	27,9900	27,2800			27,9900		27,9400	2.500	28,0400	2.500
Warrant	NL0010200788	INBEV 52.1SPLOPENG	EUR	44,9200	45,6300	44,9200			45,6300		45,5800	2.500	45,6800	2.500
Warrant	NL0010465779	INBEV 57.9SPLOPENG	EUR	39,4900	40,2000	39,4900			40,2000		40,1500	2.500	40,2500	2.500
Warrant	NL0010681219	INBEV 64.2SPLOPENG	EUR	33,5900	34,3000	33,5900			34,3000		34,2500	2.500	34,3500	2.500
Warrant	NL0010946281	INBEV 78.3SPLOPENG	EUR	20,4800	21,1900	20,4800			21,1900		21,1400	2.500	21,2400	2.500
Warrant	NL0011362272	INBEV 84.4SPLOPENG	EUR	14,8900	15,5500	14,8900	1935,7000	1	15,5500	130	15,5000	2.500	15,6000	2.500
Warrant	NL0012067995	INBEV 90.5SPLOPENG	EUR	9,1300	9,8400	9,1300			9,8400		9,7900	2.500	9,8900	2.500
Warrant	NL0011027990	INBEV122.6SPSOPENG	EUR	39,2600	39,2600	38,5400			38,5400		38,4900	2.500	38,5900	2.500
Warrant	XS1164710516	ING STN0118B	EUR	108,8000	108,8000	108,8000			108,8000		108,8000	100.000	109,3000	25.000
Warrant	XS1365096327	ING STN0219B	EUR	118,3000	118,3000	118,3000			118,3000		117,8000	100.000	118,8000	100.000
Warrant	XS1211657918	ING STN0418B	EUR	106,9000	106,9000	106,9000			106,9000		106,4000	100.000	107,4000	100.000
Warrant	XS1649307003	ING STN0720B	EUR	102,0000	102,2000	101,9000	25510,0000	3	101,9800	25000	101,7500	5.000	102,2000	100.000
Warrant	XS1536788042	ING STN1219B	EUR	105,4000	105,4000	105,4000			105,4000		104,9000	100.000	105,9000	100.000
Warrant	NL0010203642	ING 4SPLOPENG	EUR	11,9400	11,9400	11,9100			11,9100		11,9000	5.000	11,9200	5.000
Warrant	NL0010527297	ING 6SPLOPENG	EUR	10,1400	10,1400	10,1100			10,1100		10,1000	10.000	10,1200	10.000
Warrant	NL0011856174	ING 10SPLOPENG	EUR	6,4600	6,4600	6,4300			6,4300		6,4200	25.000	6,4400	25.000
Warrant	NL0012068019	ING 13SPLOPENG	EUR	3,8100	3,8100	3,7800			3,7800		3,7700	25.000	3,7900	25.000
Warrant	DE000CE6ELM2	ING 16C 0318Z	EUR	0,3200	0,3200	0,3200			0,3200		0,3000	10.500	0,3400	10.500
Warrant	NL0009879188	ING 0.8SPLOPENG	EUR	14,8500	14,8500	14,8200			14,8200		14,8100	5.000	14,8300	5.000
Warrant	NL0009109909	ING 1.4SPLOPENG	EUR	14,3400	14,3400	14,3100			14,3100		14,3000	5.000	14,3200	5.000
Warrant	NL0009107739	ING 1.9SPLOPENG	EUR	13,7800	13,7800	13,7500			13,7500		13,7500	5.000		
Warrant	NL0012467336	ING 15.SPLOPENG	EUR	0,6300	0,6300	0,6000			0,6000		0,5900	25.000	0,6100	25.000
Warrant	NL0009107721	ING 2.6SPLOPENG	EUR	13,1500	13,1500	13,1200			13,1200		13,1200	5.000		
Warrant	NL0010099842	ING 2.9SPLOPENG	EUR	12,9600	12,9600	12,9300			12,9300		12,9200	5.000	12,9400	5.000
Warrant	NL0010100111	ING 3.1SPLOPENG	EUR	12,7200	12,7200	12,6900			12,6900		12,6800	5.000	12,7000	5.000
Warrant	NL0010201844	ING 3.4SPLOPENG	EUR	12,4900	12,4900	12,4600			12,4600		12,4500	5.000	12,4700	5.000
Warrant	NL0010202446	ING 3.7SPLOPENG	EUR	12,2100	12,2100	12,1800			12,1800		12,1700	5.000	12,1900	5.000
Warrant	NL0010357497	ING 4.3SPLOPENG	EUR	11,7100	11,7100	11,6800			11,6800		11,6700	5.000	11,6900	5.000
Warrant	NL0010360905	ING 4.6SPLOPENG	EUR	11,4100	11,4100	11,3800			11,3800		11,3700	5.000	11,3900	5.000
Warrant	NL0010362810	ING 4.9SPLOPENG	EUR	11,1200	11,1200	11,0900			11,0900		11,0800	10.000	11,1000	10.000
Warrant	NL0010465795	ING 5.2SPLOPENG	EUR	10,8000	10,8000	10,7700			10,7700		10,7600	10.000	10,7800	10.000
Warrant	NL0010467684	ING 5.6SPLOPENG	EUR	10,4700	10,4700	10,4400			10,4400		10,4300	10.000	10,4500	10.000
Warrant	NL0010529897	ING 6.4SPLOPENG	EUR	9,7700	9,7700	9,7400			9,7400		9,7300	10.000	9,7500	10.000
Warrant	NL0010531042	ING 6.8SPLOPENG	EUR	9,3900	9,3900	9,3600			9,3600		9,3500	10.000	9,3700	10.000
Warrant	NL0010541934	ING 7.2SPLOPENG	EUR	9,0000	9,0000	8,9700			8,9700		8,9600	25.000	8,9800	25.000
Warrant	NL0011844030	ING 7.6SPLOPENG	EUR	8,6200	8,6200	8,5900			8,5900		8,5800	25.000	8,6000	25.000
Warrant	NL0011847454	ING 8.1SPLOPENG	EUR	8,2300	8,2300	8,2000			8,2000		8,1900	25.000	8,2100	25.000
Warrant	NL0011848346	ING 8.5SPLOPENG	EUR	7,8300	7,8300	7,8000			7,8000		7,7900	25.000	7,8100	25.000
Warrant	NL0011850912	ING 8.8SPLOPENG	EUR	7,5800	7,5800	7,5500			7,5500		7,5400	25.000	7,5600	25.000
Warrant	NL0011850904	ING 9.1SPLOPENG	EUR	7,3100	7,3100	7,2800			7,2800		7,2700	25.000	7,2900	25.000
Warrant	NL0011850896	ING 9.4SPLOPENG	EUR	7,0500	7,0500	7,0200			7,0200		7,0100	25.000	7,0300	25.000
Warrant	NL0011850466	ING 9.4SPLOPENG	EUR	6,2300	6,2300	6,2000			6,2000		6,1900	25.000	6,2100	25.000
Warrant	NL0011851878	ING 9.7SPLOPENG	EUR	6,7500	6,7500	6,7200			6,7200		6,7100	25.000	6,7300	25.000
Warrant	NL0011857362	ING 10.4SPLOPENG	EUR	6,1800	6,1800	6,1500			6,1500		6,1400	25.000	6,1600	25.000
Warrant	NL0011857644	ING 10.7SPLOPENG	EUR	5,8500	5,8500	5,8200			5,8200		5,8100	25.000	5,8300	25.000
Warrant	NL0011853338	ING 11.1SPLOPENG	EUR											
Warrant	NL0011859376	ING 11.1SPLOPENG	EUR	5,5400	5,5400	5,5100			5,5100		5,5000	25.000	5,5200	25.000
Warrant	NL0011859368	ING 11.8SPLOPENG	EUR	4,8800	4,8800	4,8500			4,8500		4,8400	25.000	4,8600	25.000
Warrant	NL0011862453	ING 12.2SPLOPENG	EUR	4,5500	4,5500	4,5200			4,5200		4,5100	25.000	4,5300	25.000
Warrant	NL0012066666	ING 12.5SPLOPENG	EUR	4,1700	4,1700	4,1400			4,1400		4,1300	25.000	4,1500	25.000
Warrant	NL0011859681	ING 12.9SPLOPENG	EUR											
Warrant	NL0012070585	ING 13.7SPLOPENG	EUR	1,9100	1,9100	1,8800			1,8800		1,8700	25.000	1,8900	25.000
Warrant	NL0012071153	ING 13.8SPLOPENG	EUR	3,0500	3,0500	3,0200			3,0200		3,0100	25.000	3,0300	25.000
Warrant	NL0012071310	ING 14.2SPLOPENG	EUR	2,6400	2,6400	2,6100			2,6100		2,6000	25.000	2,6200	25.000
Warrant	DE000CE6F7U4	ING 14.5C 0318Z	EUR	1,2200	1,2200	1,2200			1,2200		1,2000	7.500	1,2400	7.500
Warrant	NL0012080022	ING 14.7SPLOPENG	EUR	2,2500	2,2500	2,2200			2,2200		2,2100	25.000	2,2300	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
Warrant	NL0012467419	ING 15.1SPLOPENG	EUR	1,8400	1,8400	1,8100			1,8100		1,8000	25.000	1,8200	25.000
Warrant	DE000CE6F7V2	ING 17.5C 0318Z	EUR	0,0600	0,0600	0,0600			0,0600		0,0500	10.500	0,0700	10.500
Warrant	NL0010355046	ING 3.98SPLOPENG	EUR	11,6200	11,6200	11,5900			11,5900		11,5800	5.000	11,6000	5.000
Warrant	NL0011850474	ING 8.92SPLOPENG	EUR	6,7100	6,7100	6,6800			6,6800		6,6700	25.000	6,6900	25.000
Warrant	NL0011856067	ING 10.02SPLOPENG	EUR	5,6000	5,6000	5,5700			5,5700		5,5600	25.000	5,5800	25.000
Warrant	NL0011856646	ING 10.34SPLOPENG	EUR	5,2700	5,2700	5,2400			5,2400		5,2300	25.000	5,2500	25.000
Warrant	NL0011857230	ING 10.67SPLOPENG	EUR	4,9800	4,9800	4,9500			4,9500		4,9400	25.000	4,9600	25.000
Warrant	NL0011857719	ING 11.01SPLOPENG	EUR	4,6200	4,6200	4,5900			4,5900		4,5800	25.000	4,6000	25.000
Warrant	NL0011858956	ING 11.36SPLOPENG	EUR	4,2600	4,2600	4,2300			4,2300		4,2200	25.000	4,2400	25.000
Warrant	NL0011859202	ING 11.72SPLOPENG	EUR	3,9500	3,9500	3,9200			3,9200		3,9100	25.000	3,9300	25.000
Warrant	NL0011862099	ING 12.09SPLOPENG	EUR	3,5100	3,5100	3,4800			3,4800		3,4700	25.000	3,4900	25.000
Warrant	NL0012066781	ING 12.48SPLOPENG	EUR	3,1900	3,1900	3,1600			3,1600		3,1500	25.000	3,1700	25.000
Warrant	NL0012066906	ING 12.87SPLOPENG	EUR	2,7300	2,7300	2,6200	262,0000	1	2,7000	100	2,6900	25.000	2,7100	25.000
Warrant	NL0012070361	ING 13.28SPLOPENG	EUR	2,3500	2,3500	2,3200			2,3200		2,3100	25.000	2,3300	25.000
Warrant	NL0012070999	ING 14.13SPLOPENG	EUR	1,4600	1,4600	1,4000	28929,0000	3	1,4300	20300	1,4200	25.000	1,4400	25.000
Warrant	NL0012073043	ING 14.56SPLOPENG	EUR	1,0300	1,0300	0,9500	10480,0000	4	0,9900	10750	0,9800	25.000	1,0000	25.000
Warrant	NL0012466916	ING 14.99SPLOPENG	EUR											
Warrant	NL0010355921	ING 3.697SPLOPENG	EUR	11,9000	11,9000	11,8700			11,8700		11,8600	5.000	11,8800	5.000
Warrant	NL0010209789	ING 4.279SPLOPENG	EUR	11,3100	11,3100	11,2800			11,2800		11,2700	5.000	11,2900	5.000
Warrant	NL0010361135	ING 4.896SPLOPENG	EUR	10,6900	10,6900	10,6600			10,6600		10,6500	10.000	10,6700	10.000
Warrant	NL0010449583	ING 5.225SPLOPENG	EUR	10,3600	10,3600	10,3300			10,3300		10,3200	10.000	10,3400	10.000
Warrant	NL0010466363	ING 5.573SPLOPENG	EUR	10,0600	10,0600	10,0300			10,0300		10,0200	10.000	10,0400	10.000
Warrant	NL0010468138	ING 5.938SPLOPENG	EUR	9,6800	9,6800	9,6500			9,6500		9,6400	10.000	9,6600	10.000
Warrant	NL0010528311	ING 6.321SPLOPENG	EUR	9,3100	9,3100	9,2800			9,2800		9,2700	10.000	9,2900	10.000
Warrant	NL0010530903	ING 6.723SPLOPENG	EUR	8,9000	8,9000	8,8700			8,8700		8,8600	25.000	8,8800	25.000
Warrant	NL0010531026	ING 7.146SPLOPENG	EUR	8,4300	8,4300	8,4000			8,4000		8,3900	25.000	8,4100	25.000
Warrant	NL0010543476	ING 7.589SPLOPENG	EUR	7,9800	7,9800	7,9500			7,9500		7,9400	25.000	7,9600	25.000
Warrant	NL0011847298	ING 8.016SPLOPENG	EUR	7,6100	7,6100	7,5800			7,5800		7,5700	25.000	7,5900	25.000
Warrant	NL0011847959	ING 8.462SPLOPENG	EUR	7,1600	7,1600	7,1300			7,1300		7,1200	25.000	7,1400	25.000
Warrant	NL0011851340	ING 9.703SPLOPENG	EUR	5,9500	5,9500	5,9200			5,9200		5,9100	25.000	5,9300	25.000
Warrant	NL0010218137	KBC 17SPLOPENG	EUR	56,0300	56,0300	55,6200			55,6200		55,5700	1.000	55,6700	1.000
Warrant	NL0011848833	KBC 40SPLOPENG	EUR	31,7600	31,7600	31,3500			31,3500		31,2900	1.000	31,4100	1.000
Warrant	DE000CE6F7W0	KBC 64C 0318Z	EUR	1,5700	1,5700	1,5700			1,5700		1,5400	1.500	1,5900	1.500
Warrant	DE000CE6ELP5	KBC 72C 0318Z	EUR	0,4900	0,4900	0,4900			0,4900		0,4700	3.000	0,5100	3.000
Warrant	NL0009885524	KBC 2.1SPLOPENG	EUR	69,5800	69,5800	69,1700			69,1700		69,1200	1.000	69,2200	1.000
Warrant	NL0009902675	KBC 3.3SPLOPENG	EUR	68,4800	68,4800	68,0700			68,0700		68,0200	1.000	68,1200	1.000
Warrant	NL0010219358	KBC 20.3SPLOPENG	EUR	52,9800	52,9800	52,5700			52,5700		52,5200	1.000	52,6200	1.000
Warrant	NL0010530333	KBC 26.1SPLOPENG	EUR	47,7000	47,7000	47,2900			47,2900		47,2400	1.000	47,3400	1.000
Warrant	NL0010531091	KBC 28.3SPLOPENG	EUR	45,7100	45,7100	45,3000			45,3000		45,2500	1.000	45,3500	1.000
Warrant	NL0010536868	KBC 30.7SPLOPENG	EUR	43,5900	43,5900	43,1800			43,1800		43,1300	1.000	43,2300	1.000
Warrant	NL0010939120	KBC 33.9SPLOPENG	EUR	40,6800	40,6800	40,2700			40,2700		40,2200	1.000	40,3200	1.000
Warrant	NL0011846357	KBC 36.5SPLOPENG	EUR	38,2900	38,2900	37,8800			37,8800		37,8300	1.000	37,9300	1.000
Warrant	NL0011855341	KBC 45.5SPLOPENG	EUR	30,0700	30,0700	29,6600			29,6600		29,6100	1.000	29,7100	1.000
Warrant	NL0012064661	KBC 52.5SPLOPENG	EUR	23,7100	23,7100	23,3000			23,3000		23,2500	1.000	23,3500	1.000
Warrant	NL0010753679	KBC 30.26SPLOPENG	EUR	41,5000	41,5000	41,0900			41,0900		41,0300	1.000	41,1500	1.000
Warrant	NL0010694592	KBC 34.01SPLOPENG	EUR	37,7500	37,7500	37,3400			37,3400		37,2800	1.000	37,4000	1.000
Warrant	NL0010831020	KBC 35.96SPLOPENG	EUR	35,8000	35,8000	35,3900			35,3900		35,3300	1.000	35,4500	1.000
Warrant	NL0011847991	KBC 37.92SPLOPENG	EUR	33,8300	33,8300	33,4200			33,4200		33,3600	1.000	33,4800	1.000
Warrant	NL0011850573	KBC 42.18SPLOPENG	EUR	29,5800	29,5800	29,1700			29,1700		29,1100	1.000	29,2300	1.000
Warrant	NL0011852090	KBC 44.46SPLOPENG	EUR	27,2900	27,2900	26,8800			26,8800		26,8200	1.000	26,9400	1.000
Warrant	NL0011856786	KBC 46.85SPLOPENG	EUR	24,9000	24,9000	24,4900			24,4900		24,4300	1.000	24,5500	1.000
Warrant	NL0011859756	KBC 52.01SPLOPENG	EUR	19,7500	19,7500	19,3400			19,3400		19,2800	1.000	19,4000	1.000
Warrant	NL0012070387	KBC 54.74SPLOPENG	EUR	17,0100	17,0100	16,6000			16,6000		16,5400	1.000	16,6600	1.000
Warrant	NL0012070601	KBC 57.61SPLOPENG	EUR	14,1400	14,1400	13,7300			13,7300		13,6700	1.000	13,7900	1.000
Warrant	NL0012073258	KBC 60.54SPLOPENG	EUR	11,2100	11,2100	10,8000			10,8000		10,7400	1.000	10,8600	1.000
Warrant	NL0012076848	KBC 63.63SPLOPENG	EUR	8,1200	8,1200	7,6700	767,0000	1	7,7100	100	7,6500	1.000	7,7700	1.000
Warrant	NL0012467047	KBC 66.83SPLOPENG	EUR	4,9300	4,9300	4,5200			4,5200		4,4600	1.000	4,5800	1.000
Warrant	XS1408340252	KPN STN0519B	EUR	98,6500	98,6500	98,6500			98,6500		98,6500	100.000		
Warrant	NL0010465803	KPN 1SPLOPENG	EUR	2,0900	2,1100	2,0900			2,1100		2,1000	5.000	2,1200	5.000
Warrant	NL0011011045	KPN 2SPLOPENG	EUR	1,1800	1,2000	1,1800			1,2000		1,1900	5.000	1,2100	5.000
Warrant	NL0012467104	KPN 3SPLOPENG	EUR											
Warrant	NL0010351045	KPN 0.5SPLOPENG	EUR	2,5200	2,5400	2,5200			2,5400		2,5300	5.000	2,5500	5.000
Warrant	NL0010350260	KPN 0.6SPLOPENG	EUR	2,3700	2,3900	2,3700			2,3900		2,3800	5.000	2,4000	5.000
Warrant	NL0010461570	KPN 0.7SPLOPENG	EUR	2,3000	2,3100	2,3000			2,3100		2,3000	5.000	2,3200	5.000
Warrant	NL0010461836	KPN 0.8SPLOPENG	EUR	2,1900	2,2000	2,1900			2,2000		2,1900	5.000	2,2100	5.000
Warrant	NL0010528345	KPN 1.1SPLOPENG	EUR	1,9800	2,0000	1,9800			2,0000		1,9900	5.000	2,0100	5.000
Warrant	NL0010528337	KPN 1.2SPLOPENG	EUR	1,8500	1,8700	1,8500			1,8700		1,8600	5.000	1,8800	5.000
Warrant	NL0010529194	KPN 1.3SPLOPENG	EUR	1,7200	1,7400	1,7200			1,7400		1,7300	5.000	1,7500	5.000
Warrant	NL0010531331	KPN 1.5SPLOPENG	EUR	1,5900	1,6100	1,5900			1,6100		1,6000	5.000	1,6200	5.000
Warrant	NL0010830089	KPN 1.6SPLOPENG	EUR	1,5000	1,5100	1,5000			1,5100		1,5000	5.000	1,5200	5.000
Warrant	NL0010940078	KPN 1.7SPLOPENG	EUR	1,4000	1,4200	1,4000			1,4200		1,4100	5.000	1,4300	5.000
Warrant	NL0010941084	KPN 1.8SPLOPENG	EUR	1,2700	1,2900	1,2700			1,2900		1,2800	5.000	1,3000	5.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011018122	KPN 2.15PLOPENG	EUR	1,0600	1,0800	1,0600			1,0800		1,0700	10.000	1,0900	10.000
Warrant	NL0011021183	KPN 2.35PLOPENG	EUR	0,9200	0,9300	0,9200			0,9300		0,9200	10.000	0,9400	10.000
Warrant	NL0011208269	KPN 2.45PLOPENG	EUR	0,7800	0,7900	0,7800			0,7900		0,7800	10.000	0,8000	10.000
Warrant	DE000CE6F7Y6	KPN 2.6C 0318Z	EUR	0,3600	0,3600	0,3600			0,3600		0,3500	10.500	0,3700	10.500
Warrant	NL0012068258	KPN 2.65PLOPENG	EUR	0,6200	0,6400	0,6200			0,6400		0,6300	10.000	0,6500	10.000
Warrant	NL0011850920	KPN 2.75PLOPENG	EUR											
Warrant	NL0012077358	KPN 2.85PLOPENG	EUR	0,4500	0,4700	0,4500			0,4700		0,4600	10.000	0,4800	100.000
Warrant	DE000CE6F7X8	KPN 2.9C 0318Z	EUR	0,1400	0,1400	0,1400			0,1400		0,1300	15.000	0,1500	15.000
Warrant	DE000CE6ELQ3	KPN 3.2C 0318Z	EUR	0,0400	0,0400	0,0400			0,0400		0,0300	15.000	0,0500	15.000
Warrant	NL0011296728	KPN 3.35PSOPENG	EUR	0,8900	0,8900	0,8700			0,8700		0,8600	10.000	0,8800	10.000
Warrant	NL0012079347	KPN 3.65PSOPENG	EUR	1,2200	1,2200	1,2000			1,2000		1,1900	5.000	1,2100	5.000
Warrant	NL0011861612	KPN 2.19SPLOPENG	EUR	0,8100	0,8200	0,8100			0,8200		0,8100	10.000	0,8300	10.000
Warrant	NL0011854443	KPN 2.34SPLOPENG	EUR	0,6100	0,6300	0,6100			0,6300		0,6200	10.000	0,6400	10.000
Warrant	NL0012067383	KPN 2.54SPLOPENG	EUR	0,4300	0,4500	0,4300			0,4500		0,4400	10.000	0,4600	100.000
Warrant	NL0012072151	KPN 2.73SPLOPENG	EUR	0,2300	0,2500	0,2300			0,2500		0,2400	10.000	0,2600	101.201
Warrant	NL0012466460	KPN 2.94SPLOPENG	EUR											
Warrant	NL0011625587	KPN 3.24SPSOPENG	EUR	0,4200	0,4200	0,4000			0,4000		0,3900	10.000	0,4100	100.000
Warrant	NL0010965935	LVMH 109SPLOPENG	EUR	14,3200	14,5100	14,3200			14,5100		14,4900	10.000	14,5200	10.000
Warrant	NL0010966826	LVMH 120SPLOPENG	EUR	13,3300	13,5100	13,3300			13,5100		13,4900	10.000	13,5200	10.000
Warrant	NL0011856224	LVMH 131SPLOPENG	EUR	12,2900	12,4700	12,2900			12,4700		12,4500	10.000	12,4800	10.000
Warrant	NL0012063267	LVMH 170SPLOPENG	EUR	8,6200	8,8100	8,6200			8,8100		8,7900	10.000	8,8200	10.000
Warrant	NL0010544425	MSOFT 30.9SPLOPENG	EUR	49,4800	49,4800	49,4800			49,4800		49,4800	1.000		
Warrant	NL0010680682	MSOFT 34.2SPLOPENG	EUR	46,8900	46,8900	46,8900			46,8900		46,8900	1.000		
Warrant	NL0010746491	MSOFT 37.75PLOPENG	EUR	44,1200	44,1200	44,1200			44,1200		44,1200	2.500		
Warrant	NL0011621560	MSOFT 45.35PLOPENG	EUR	38,1100	38,1100	38,1100			38,1100		38,1100	2.500		
Warrant	NL0011850185	MSOFT 54.2SPLOPENG	EUR	31,0500	31,0500	31,0500			31,0500		31,0500	2.500		
Warrant	NL0009105170	NASDAQ 1130SPLOPENG	EUR	45,7900	45,7900	45,7900			45,7900		45,7900	500		
Warrant	NL0009371608	NASDAQ 1930SPLOPENG	EUR	39,3700	39,3700	39,3700			39,3700		39,3500	500	39,3800	500
Warrant	NL0010344073	NASDAQ 2630SPLOPENG	EUR	33,7000	33,7000	33,7000			33,7000		33,6800	500	33,7100	500
Warrant	NL0010362489	NASDAQ 2770SPLOPENG	EUR	32,5400	32,5400	32,5400			32,5400		32,5200	500	32,5500	500
Warrant	NL0010538815	NASDAQ 3080SPLOPENG	EUR	30,0500	30,0500	30,0500			30,0500		30,0300	1.000	30,0600	1.000
Warrant	NL0010543708	NASDAQ 3280SPLOPENG	EUR	28,4200	28,4200	28,4200			28,4200		28,4000	1.000	28,4300	1.000
Warrant	NL0010590782	NASDAQ 3490SPLOPENG	EUR	26,7000	26,7000	26,7000			26,7000		26,6800	2.500	26,7100	2.500
Warrant	NL0010742151	NASDAQ 3682SPLOPENG	EUR	23,7600	23,7600	23,7600			23,7600		23,7400	2.500	23,7700	2.500
Warrant	NL0010745253	NASDAQ 3759SPLOPENG	EUR	23,1100	23,1100	23,1100			23,1100		23,0900	2.500	23,1200	2.500
Warrant	NL0010747333	NASDAQ 3838SPLOPENG	EUR	22,4400	22,4400	22,4400			22,4400		22,4200	2.500	22,4500	2.500
Warrant	NL0011363890	NASDAQ 3898SPLOPENG	EUR	21,9300	21,9300	21,9300			21,9300		21,9100	5.000	21,9400	5.000
Warrant	NL0011364740	NASDAQ 3910SPLOPENG	EUR	23,3100	23,3100	23,3100			23,3100		23,2900	2.500	23,3200	2.500
Warrant	NL0011363882	NASDAQ 3918SPLOPENG	EUR	21,7600	21,7600	21,7600			21,7600		21,7400	5.000	21,7700	5.000
Warrant	NL0011363874	NASDAQ 3939SPLOPENG	EUR	21,5800	21,5800	21,5800			21,5800		21,5600	5.000	21,5900	5.000
Warrant	NL0011363866	NASDAQ 3959SPLOPENG	EUR	21,4100	21,4100	21,4100			21,4100		21,3900	5.000	21,4200	5.000
Warrant	NL0011363858	NASDAQ 3979SPLOPENG	EUR	21,2900	21,2900	21,2900			21,2900		21,2700	5.000	21,3000	5.000
Warrant	NL0011618210	NASDAQ 3990SPLOPENG	EUR	22,6600	22,6600	22,6600			22,6600		22,6400	2.500	22,6700	2.500
Warrant	NL0011620448	NASDAQ 4008SPLOPENG	EUR	21,0400	21,0400	21,0400			21,0400		21,0200	5.000	21,0500	5.000
Warrant	NL0011619556	NASDAQ 4080SPLOPENG	EUR	21,9900	21,9900	21,9900			21,9900		21,9700	5.000	22,0000	5.000
Warrant	NL0011620430	NASDAQ 4095SPLOPENG	EUR	20,3600	20,3600	20,3600			20,3600		20,3400	5.000	20,3700	5.000
Warrant	NL0011620638	NASDAQ 4154SPLOPENG	EUR	19,8100	19,8100	19,8100			19,8100		19,7900	5.000	19,8200	5.000
Warrant	NL0011621263	NASDAQ 4160SPLOPENG	EUR	21,3100	21,3100	21,3100			21,3100		21,2900	5.000	21,3200	5.000
Warrant	NL0011622592	NASDAQ 4183SPLOPENG	EUR	19,5500	19,5500	19,5500			19,5500		19,5300	5.000	19,5600	5.000
Warrant	NL0011618145	NASDAQ 4220SPSOPENG	EUR											
Warrant	NL0011845698	NASDAQ 4235SPLOPENG	EUR	19,1400	19,1400	19,1400			19,1400		19,1200	5.000	19,1500	5.000
Warrant	NL0011622337	NASDAQ 4250SPLOPENG	EUR	20,6200	20,6200	20,6200			20,6200		20,6000	5.000	20,6300	5.000
Warrant	NL0011846050	NASDAQ 4287SPLOPENG	EUR	18,7000	18,7000	18,7000			18,7000		18,6800	10.000	18,7100	10.000
Warrant	NL0011633847	NASDAQ 4293SPLOPENG	EUR											
Warrant	NL0011845516	NASDAQ 4330SPLOPENG	EUR	19,9200	19,9200	19,9200			19,9200		19,9000	5.000	19,9300	5.000
Warrant	NL0011846639	NASDAQ 4339SPLOPENG	EUR	18,2500	18,2500	18,2500			18,2500		18,2300	10.000	18,2600	10.000
Warrant	NL0011847827	NASDAQ 4392SPLOPENG	EUR	17,8100	17,8100	17,8100			17,8100		17,7900	10.000	17,8200	10.000
Warrant	NL0011845979	NASDAQ 4420SPLOPENG	EUR	19,2100	19,2100	19,2100			19,2100		19,1900	5.000	19,2200	10.000
Warrant	NL0011848270	NASDAQ 4445SPLOPENG	EUR	17,3400	17,3400	17,3400			17,3400		17,3200	10.000	17,3500	10.000
Warrant	NL0011848957	NASDAQ 4500SPLOPENG	EUR	16,9200	16,9200	16,9200			16,9200		16,9000	10.000	16,9300	10.000
Warrant	NL0011849401	NASDAQ 4555SPLOPENG	EUR	16,4500	16,4500	16,4500			16,4500		16,4300	10.000	16,4600	10.000
Warrant	NL0011848130	NASDAQ 4600SPLOPENG	EUR	17,7400	17,7400	17,7400			17,7400		17,7200	10.000	17,7500	10.000
Warrant	NL0011849914	NASDAQ 4610SPLOPENG	EUR	15,9800	15,9800	15,9800			15,9800		15,9600	10.000	15,9900	10.000
Warrant	NL0011851449	NASDAQ 4666SPLOPENG	EUR	15,5000	15,5000	15,5000			15,5000		15,4800	10.000	15,5100	10.000
Warrant	NL0011850821	NASDAQ 4690SPLOPENG	EUR											
Warrant	NL0011850037	NASDAQ 4700SPLOPENG	EUR	16,9800	16,9800	16,9800			16,9800		16,9600	10.000	16,9900	10.000
Warrant	NL0011855176	NASDAQ 4723SPLOPENG	EUR	15,0200	15,0200	15,0200			15,0200		15,0000	10.000	15,0300	10.000
Warrant	NL0012061667	NASDAQ 4781SPLOPENG	EUR	14,5300	14,5300	14,5300			14,5300		14,5100	10.000	14,5400	10.000
Warrant	NL0011862867	NASDAQ 4790SPLOPENG	EUR	16,2200	16,2200	16,2200			16,2200		16,2000	10.000	16,2300	10.000
Warrant	NL0012063481	NASDAQ 4839SPLOPENG	EUR	14,0400	14,0400	14,0400			14,0400		14,0200	10.000	14,0500	10.000
Warrant	NL0012063606	NASDAQ 4890SPLOPENG	EUR	15,4300	15,4300	15,4300			15,4300		15,4100	10.000	15,4400	10.000
Warrant	NL0012063937	NASDAQ 4898SPLOPENG	EUR	13,5400	13,5400	13,5400			13,5400		13,5200	10.000	13,5500	10.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012064992	NASDQ 4957SPLOPENG	EUR	13,0300	13,0300	13,0300			13,0300		13,0100	10.000	13,0400	10.000
Warrant	NL0012065460	NASDQ 50175SPLOPENG	EUR	12,5200	12,5200	12,5200			12,5200		12,5000	10.000	12,5300	10.000
Warrant	NL0012066096	NASDQ 50785SPLOPENG	EUR	12,0100	12,0100	12,0100			12,0100		11,9900	10.000	12,0200	10.000
Warrant	NL0012064190	NASDQ 50905SPLOPENG	EUR	13,8100	13,8100	13,8100			13,8100		13,7900	10.000	13,8200	10.000
Warrant	NL0012066146	NASDQ 51405SPLOPENG	EUR	11,4900	11,4900	11,4900			11,4900		11,4700	10.000	11,5000	10.000
Warrant	NL0012065882	NASDQ 51905SPLOPENG	EUR	12,9800	12,9800	12,9800			12,9800		12,9600	10.000	12,9900	10.000
Warrant	NL0012066997	NASDQ 52025SPLOPENG	EUR	10,9600	10,9600	10,9600			10,9600		10,9400	10.000	10,9700	10.000
Warrant	NL0012069447	NASDQ 52655SPLOPENG	EUR	10,4200	10,4200	10,4200			10,4200		10,4000	10.000	10,4300	10.000
Warrant	NL0012066500	NASDQ 52905SPLOPENG	EUR	12,1400	12,1400	12,1400			12,1400		12,1200	10.000	12,1500	10.000
Warrant	NL0012070965	NASDQ 53285SPLOPENG	EUR	9,8800	9,8800	9,8800			9,8800		9,8600	10.000	9,8900	10.000
Warrant	NL0012071120	NASDQ 53935SPLOPENG	EUR	9,3300	9,3300	9,3300			9,3300		9,3100	10.000	9,3400	10.000
Warrant	NL0012069207	NASDQ 54005SPLOPENG	EUR	11,2700	11,2700	11,2700			11,2700		11,2500	10.000	11,2800	10.000
Warrant	NL0012072003	NASDQ 54585SPLOPENG	EUR	8,7800	8,7800	8,7800			8,7800		8,7600	10.000	8,7900	10.000
Warrant	NL0012073290	NASDQ 55915SPLOPENG	EUR	7,6600	7,6600	7,6600			7,6600		7,6400	10.000	7,6700	10.000
Warrant	NL0012071476	NASDQ 56205SPLOPENG	EUR	9,4900	9,4900	9,4900			9,4900		9,4700	10.000	9,5000	10.000
Warrant	NL0012076574	NASDQ 56585SPLOPENG	EUR	7,0800	7,0800	7,0800			7,0800		7,0600	10.000	7,0900	10.000
Warrant	NL0012079255	NASDQ 57265SPLOPENG	EUR	6,5000	6,5000	6,5000			6,5000		6,4800	10.000	6,5100	10.000
Warrant	NL0012078851	NASDQ 57305SPLOPENG	EUR	8,5800	8,5800	8,5800			8,5800		8,5600	10.000	8,5900	10.000
Warrant	NL0012463061	NASDQ 57955SPLOPENG	EUR	5,9200	5,9200	5,9200			5,9200		5,9000	10.000	5,9300	10.000
Warrant	NL0012079420	NASDQ 58505SPLOPENG	EUR	7,6500	7,6500	7,6500			7,6500		7,6300	10.000	7,6600	10.000
Warrant	NL0012464606	NASDQ 58655SPLOPENG	EUR	5,3300	5,3300	5,3300			5,3300		5,3100	10.000	5,3400	10.000
Warrant	NL0012464937	NASDQ 59355SPLOPENG	EUR	4,7300	4,7300	4,7300			4,7300		4,7100	10.000	4,7400	10.000
Warrant	NL0012464036	NASDQ 59605SPLOPENG	EUR	6,7000	6,7000	6,7000			6,7000		6,6800	10.000	6,7100	10.000
Warrant	NL0012465579	NASDQ 60065SPLOPENG	EUR	4,1200	4,1200	4,1200			4,1200		4,1000	10.000	4,1300	10.000
Warrant	NL0012466569	NASDQ 60785SPLOPENG	EUR	3,5100	3,5100	3,5100			3,5100		3,4900	10.000	3,5200	10.000
Warrant	NL0012465462	NASDQ 60805SPLOPENG	EUR	5,7400	5,7400	5,7400			5,7400		5,7200	10.000	5,7500	10.000
Warrant	NL0012465926	NASDQ 62005SPLOPENG	EUR	4,7500	4,7500	4,7500			4,7500		4,7300	10.000	4,7600	10.000
Warrant	NL0012465470	NASDQ 64605SPLOPENG	EUR	2,9100	2,9100	2,9100			2,9100		2,8900	10.000	2,9200	10.000
Warrant	NL0012074769	NASDQ 64915SPLOPENG	EUR	0,4300	0,4300	0,4300			0,4300		0,4100	10.000	0,4400	10.000
Warrant	NL0012076582	NASDQ 65695SPLOPENG	EUR	1,1000	1,1000	1,1000			1,1000		1,0800	10.000	1,1100	10.000
Warrant	NL0012078265	NASDQ 66485SPLOPENG	EUR	1,7700	1,7700	1,7700			1,7700		1,7500	10.000	1,7800	10.000
Warrant	NL0012463608	NASDQ 67285SPLOPENG	EUR	2,4500	2,4500	2,4500			2,4500		2,4300	10.000	2,4600	10.000
Warrant	NL0012466874	NASDQ 68605SPLOPENG	EUR	6,4500	6,4500	6,4500			6,4500		6,4300	10.000	6,4600	10.000
Warrant	NL0012464945	NASDQ 68915SPLOPENG	EUR	3,8300	3,8300	3,8300			3,8300		3,8100	10.000	3,8400	10.000
Warrant	NL0012465587	NASDQ 69745SPLOPENG	EUR	4,5300	4,5300	4,5300			4,5300		4,5100	10.000	4,5400	10.000
Warrant	NL0012067664	NESTL 545SPLOPENG	EUR	30,4300	30,4300	30,4300			30,4300					
Warrant	NL0006408171	NIKEI 5800SPLOPENG	EUR	129,1500	129,1500	129,1500			129,1500		129,1500	1.000		
Warrant	NL0010204343	NIKEI 80705SPLOPENG	EUR	112,6500	112,6500	112,6500			112,6500		112,6000	1.000	112,7000	1.000
Warrant	NL0010344438	NIKEI100805SPLOPENG	EUR	98,0100	98,0100	98,0100			98,0100		97,9500	1.000	98,0700	1.000
Warrant	NL0010347456	NIKEI106505SPLOPENG	EUR	93,8500	93,8500	93,8500			93,8500		93,7900	1.000	93,9100	1.000
Warrant	NL0010352068	NIKEI112505SPLOPENG	EUR	89,5200	89,5200	89,5200			89,5200		89,4600	5.000	89,5800	5.000
Warrant	NL0010466405	NIKEI132105SPLOPENG	EUR	75,2200	75,2200	75,2200			75,2200		75,1600	10.000	75,2800	10.000
Warrant	NL0010539656	NIKEI139305SPLOPENG	EUR	69,9800	69,9800	69,9800			69,9800		69,9200	10.000	70,0400	10.000
Warrant	NL0010746582	NIKEI143805SPLOPENG	EUR	66,7300	66,7300	66,7300			66,7300		66,6700	10.000	66,7900	10.000
Warrant	NL0011844923	NIKEI148205SPLOPENG	EUR	63,4900	63,4900	63,4900			63,4900		63,4300	10.000	63,5500	10.000
Warrant	NL0011848148	NIKEI152805SPLOPENG	EUR	60,1600	60,1600	60,1600			60,1600		60,1000	2.500	60,2200	2.500
Warrant	NL0011848528	NIKEI157505SPLOPENG	EUR	56,7300	56,7300	56,7300			56,7300		56,6700	2.500	56,7900	2.500
Warrant	NL0011859616	NIKEI167205SPLOPENG	EUR	49,6300	49,6300	49,6300			49,6300		49,5700	2.500	49,6900	2.500
Warrant	NL0011861117	NIKEI177605SPLOPENG	EUR	42,0700	42,0700	42,0700			42,0700		42,0100	2.500	42,1300	2.500
Warrant	NL0012062012	NIKEI183005SPLOPENG	EUR	38,1200	38,1200	38,1200			38,1200		38,0600	2.500	38,1800	2.500
Warrant	NL0012071484	NIKEI188505SPLOPENG	EUR	34,0900	34,0900	34,0900			34,0900		34,0300	2.500	34,1500	2.500
Warrant	NL0012081020	NIKEI194205SPLOPENG	EUR	29,9400	29,9400	29,9400			29,9400		29,8800	2.500	30,0000	2.500
Warrant	NL0012463301	NIKEI206105SPLOPENG	EUR	21,3300	21,3300	21,3300			21,3300		21,2700	2.500	21,3900	2.500
Warrant	NL0012464267	NIKEI212205SPLOPENG	EUR	16,8200	16,8200	16,8200			16,8200		16,7600	2.500	16,8800	2.500
Warrant	NL0012463764	NIKEI234505SPLOPENG	EUR	11,7800	11,7800	11,7800			11,7800		11,7200	2.500	11,8400	2.500
Warrant	NL0012466882	NIKEI256205SPLOPENG	EUR	28,7500	28,7500	28,7500			28,7500		28,6900	2.500	28,8100	2.500
Warrant	NL0010203246	NKOYJ 1SPLOPENG	EUR	3,0500	3,0500	3,0500			3,0500					
Warrant	NL0010087102	NKOYJ 0.45PLOPENG	EUR	3,5900	3,5900	3,5900			3,5900					
Warrant	NL0010086112	NKOYJ 0.65PLOPENG	EUR	3,4700	3,4700	3,4700			3,4700					
Warrant	NL0010206934	NKOYJ 1.25PLOPENG	EUR	2,9100	2,9100	2,9100			2,9100					
Warrant	NL0010213492	NKOYJ 1.35PLOPENG	EUR	2,7700	2,7700	2,7700			2,7700					
Warrant	NL0010215620	NKOYJ 1.55PLOPENG	EUR	2,6300	2,6300	2,6300			2,6300					
Warrant	NL0010363313	NKOYJ 1.85PLOPENG	EUR	2,3100	2,3100	2,3100			2,3100					
Warrant	NL0010535423	NKOYJ 2.55PLOPENG	EUR	1,7200	1,7200	1,7200			1,7200					
Warrant	NL0010594156	NKOYJ 3.25PLOPENG	EUR	1,0400	1,0400	1,0400			1,0400					
Warrant	NL0011198098	NKOYJ 6.55PLOPENG	EUR	3,3600	3,3600	3,3600			3,3600					
Warrant	NL0011303268	NKOYJ 7.25PLOPENG	EUR	4,2000	4,2000	4,2000			4,2000					
Warrant	NL0010751871	NNGRP 13SPLOPENG	EUR	25,6200	25,6200	25,3700			25,3700		25,3400	5.000	25,4000	5.000
Warrant	NL0010752226	NNGRP 17SPLOPENG	EUR	21,9200	21,9200	21,6700			21,6700		21,6400	5.000	21,7000	5.000
Warrant	NL0011861968	NNGRP 27SPLOPENG	EUR	12,6000	12,6000	12,3400			12,3400		12,3100	5.000	12,3700	5.000
Warrant	NL0012080055	NNGRP 31SPLOPENG	EUR	8,9000	8,9000	8,6500			8,6500		8,6200	1.250	8,6800	1.250
Warrant	NL0010751889	NNGRP 11.85PLOPENG	EUR	26,6800	26,6800	26,4300			26,4300		26,4000	5.000	26,4600	5.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010751863	NNGRP 14.25PLOPENG	EUR	24,4700	24,4700	24,2200			24,2200		24,1900	5,000	24,2500	5,000
Warrant	NL0010751855	NNGRP 15.55PLOPENG	EUR	23,2400	23,2400	22,9900			22,9900		22,9600	5,000	23,0200	5,000
Warrant	NL0010944013	NNGRP 18.55PLOPENG	EUR	20,5000	20,5000	20,2400			20,2400		20,2100	5,000	20,2700	5,000
Warrant	NL0011022447	NNGRP 20.15PLOPENG	EUR	18,9800	18,9800	18,7300			18,7300		18,7000	5,000	18,7600	5,000
Warrant	NL0011851993	NNGRP 21.75PLOPENG	EUR	17,5500	17,5500	17,2900			17,2900		17,2600	5,000	17,3200	5,000
Warrant	NL0011852694	NNGRP 23.45PLOPENG	EUR	15,9800	15,9800	15,7300			15,7300		15,7000	5,000	15,7600	5,000
Warrant	NL0012075030	NNGRP 28.95PLOPENG	EUR	10,7900	10,7900	10,5400			10,5400		10,5100	1,250	10,5700	1,250
Warrant	NL0012465249	NNGRP 33.15PLOPENG	EUR	6,8800	6,8800	6,6300			6,6300		6,6000	1,250	6,6600	1,250
Warrant	NL0012467195	NNGRP 35.55PLOPENG	EUR	4,7200	4,7200	4,4700			4,4700		4,4400	1,250	4,5000	1,250
Warrant	NL0012463897	NNGRP 37.15PSOPENG	EUR											
Warrant	NL0012465256	NNGRP 40.55PSOPENG	EUR	6,2200	6,4500	6,2200			6,4500		6,4200	1,250	6,4800	1,250
Warrant	NL0011856513	NNGRP23.13SPLOPENG	EUR	14,6400	14,6400	14,3800			14,3800		14,3500	5,000	14,4100	5,000
Warrant	NL0011856505	NNGRP24.43SPLOPENG	EUR	13,3400	13,3400	13,0900			13,0900		13,0600	5,000	13,1200	5,000
Warrant	NL0011859780	NNGRP25.74SPLOPENG	EUR	12,0300	12,0300	11,7800			11,7800		11,7500	5,000	11,8100	5,000
Warrant	NL0011860556	NNGRP27.12SPLOPENG	EUR	10,6500	10,6500	10,4000			10,4000		10,3700	5,000	10,4300	5,000
Warrant	NL0012071344	NNGRP28.57SPLOPENG	EUR	9,2000	9,2000	8,9500			8,9500		8,9200	1,250	8,9800	1,250
Warrant	NL0012075204	NNGRP30.04SPLOPENG	EUR	7,7300	7,7300	7,4800			7,4800		7,4500	1,250	7,5100	1,250
Warrant	NL0012075642	NNGRP31.58SPLOPENG	EUR	6,1900	6,1900	5,9400			5,9400		5,9100	1,250	5,9700	1,250
Warrant	NL0012080816	NNGRP33.18SPLOPENG	EUR	4,5900	4,5900	4,3400			4,3400		4,3100	1,250	4,3700	1,250
Warrant	NL0012466478	NNGRP34.85SPLOPENG	EUR	2,9300	2,9300	2,6800			2,6800		2,6500	1,250	2,7100	1,250
Warrant	NL0012461982	NNGRP37.76SPLOPENG	EUR	0,3000	0,6300	0,3000	0,6300	1	0,5300		0,5000	1,250	0,5600	1,250
Warrant	NL0010740478	NTFLX 48SPLOPENG	EUR	87,1200	87,1200	87,1200			87,1200		87,1200	1,000		
Warrant	NL0011618897	NTFLX 83SPLOPENG	EUR	9,7600	9,7600	9,7600			9,7600		9,7600	2,500		
Warrant	NL0011851977	NTFLX 91SPLOPENG	EUR	9,1800	9,1800	9,1800			9,1800		9,1800	2,500		
Warrant	NL0011857651	NTFLX 108SPLOPENG	EUR	7,8900	7,8900	7,8900			7,8900		7,8900	2,500		
Warrant	NL0011013719	NTFLX 58.85PLOPENG	EUR	81,3000	81,3000	81,3000			81,3000		81,3000	2,500		
Warrant	NL0011212972	NTFLX 64.15PLOPENG	EUR	78,4400	78,4400	78,4400			78,4400		78,4400	2,500		
Warrant	NL0011475421	NVDA 24SPLOPENG	EUR	142,8000	142,8000	142,8000			142,8000		142,8000	5,000		
Warrant	NL0011306733	NYRST 24.15SPLOPENG	EUR	2,1000	2,1100	2,1000			2,1100		2,1000	8,000	2,1100	8,000
Warrant	NL0011858360	NYRST 3.69SPLOPENG	EUR	2,7800	2,7800	2,6600			2,6600		2,6500	8,000	2,6600	8,000
Warrant	NL0011017850	NYRST 35.85SPLOPENG	EUR	3,4000	3,4100	3,4000			3,4100		3,4000	8,000	3,4100	8,000
Warrant	NL0011858352	NYRST 4.05SPLOPENG	EUR	2,4600	2,4600	2,3400			2,3400		2,3300	8,000	2,3400	8,000
Warrant	NL0011858345	NYRST 4.45SPLOPENG	EUR	2,1000	2,1000	1,9800			1,9800		1,9700	8,000	1,9800	8,000
Warrant	NL0012073456	NYRST 4.84SPLOPENG	EUR	1,7400	1,7400	1,6200			1,6200		1,6100	8,000	1,6200	8,000
Warrant	NL0012075972	NYRST 5.28SPLOPENG	EUR	1,3200	1,3200	1,2000			1,2000		1,2000	8,000	2,5500	400
Warrant	NL0012466940	NYRST 5.49SPLOPENG	EUR	1,1600	1,1600	1,0400			1,0400		1,0300	8,000	1,0400	8,000
Warrant	NL0011859418	NYRST 5.68SPLOPENG	EUR											
Warrant	NL0012078711	NYRST 5.76SPLOPENG	EUR										1,4000	400
Warrant	NL0012467179	NYRST 6.66SPLOPENG	EUR	1,3300	1,4400	1,3300			1,4400		1,4300	8,000	1,4400	8,000
Warrant	NL0012066708	NYRST 7.49SPLOPENG	EUR	2,2400	2,3600	2,2400			2,3600		2,3500	8,000	2,3600	8,000
Warrant	NL0011859442	NYRST 8.42SPLOPENG	EUR	3,2800	3,3900	3,2800			3,3900		3,3800	8,000	3,3900	8,000
Warrant	NL0011851100	OCI 9.65PLOPENG	EUR	12,1200	12,1200	12,0900			12,0900		12,0500	5,000	12,1300	5,000
Warrant	NL0011634373	OCI 10.65PLOPENG	EUR	11,2700	11,2700	11,2400			11,2400		11,2000	5,000	11,2800	5,000
Warrant	NL0012063275	OCI 14.95PLOPENG	EUR	7,2200	7,2200	7,1900			7,1900		7,1500	5,000	7,2300	5,000
Warrant	NL0012464911	OCI 17.75PLOPENG	EUR	4,6100	4,6100	4,5800			4,5800		4,5400	500	4,6200	500
Warrant	NL0011615760	OCI 19.35PSOPENG	EUR											
Warrant	NL0011615786	OCI 23.95PSOPENG	EUR	4,9500	4,9500	4,9400			4,9400		4,9000	5,000	4,9800	5,000
Warrant	NL0011360920	OCI 26.85PSOPENG	EUR	8,1500	8,1500	8,1400			8,1400		8,1000	5,000	8,1800	5,000
Warrant	NL0011355862	OCI 30.25PSOPENG	EUR	11,7400	11,7400	11,7300			11,7300		11,6900	5,000	11,7700	5,000
Warrant	NL0011492715	OILCR 40SPLOPENG	EUR	16,3200	16,3200	16,3200			16,3200		16,2900	2,500	16,3400	2,500
Warrant	NL0012080121	OILCR 47SPLOPENG	EUR	10,6900	10,6900	10,6900			10,6900		10,6600	10,000	10,7100	10,000
Warrant	NL0012467286	OILCR 58SPLOPENG	EUR											
Warrant	NL0011475835	OILCR 63SPLOPENG	EUR	7,7100	7,7100	7,7100			7,7100		7,6800	5,000	7,7300	5,000
Warrant	NL0011492749	OILCR 31.95PLOPENG	EUR	22,9000	22,9000	22,9000			22,9000		22,8700	1,000	22,9200	1,000
Warrant	NL0011492335	OILCR 36.15PLOPENG	EUR	19,4900	19,4900	19,4900			19,4900		19,4600	1,000	19,5100	1,000
Warrant	NL0011491667	OILCR 37.65PLOPENG	EUR	18,2600	18,2600	18,2600			18,2600		18,2300	2,500	18,2800	2,500
Warrant	NL0011491162	OILCR 38.45PLOPENG	EUR	17,6400	17,6400	17,6400			17,6400		17,6100	2,500	17,6600	2,500
Warrant	NL0011491063	OILCR 39.25PLOPENG	EUR	17,0200	17,0200	17,0200			17,0200		16,9900	2,500	17,0400	2,500
Warrant	NL0011619630	OILCR 40.95PLOPENG	EUR	15,6300	15,6300	15,6300			15,6300		15,6000	2,500	15,6500	2,500
Warrant	NL0011620208	OILCR 41.85PLOPENG	EUR	14,9200	14,9200	14,9200			14,9200		14,8900	5,000	14,9400	5,000
Warrant	NL0012074967	OILCR 43.95PLOPENG	EUR	11,5800	11,5800	11,5800			11,5800		11,5500	2,500	11,6000	2,500
Warrant	NL0012075469	OILCR 44.35PLOPENG	EUR	12,8700	12,8700	12,8700			12,8700		12,8400	10,000	12,8900	10,000
Warrant	NL0012078810	OILCR 45.65PLOPENG	EUR	11,8200	11,8200	11,8200			11,8200		11,7900	10,000	11,8400	10,000
Warrant	NL0012080568	OILCR 47.35PLOPENG	EUR	8,6900	8,6900	8,6900			8,6900		8,6600	10,000	8,7100	10,000
Warrant	NL0012080634	OILCR 48.45PLOPENG	EUR	9,5300	9,5300	9,5300			9,5300		9,5000	10,000	9,5500	10,000
Warrant	NL0012462873	OILCR 49.95PLOPENG	EUR	8,3400	8,3400	8,3400			8,3400		8,3100	10,000	8,3600	10,000
Warrant	NL0012464077	OILCR 51.45PLOPENG	EUR	7,1600	7,1600	7,1200	358,0000	1	7,1200	50	7,0900	10,000	7,1400	10,000
Warrant	NL0012465363	OILCR 54.55PLOPENG	EUR	4,5700	4,5700	4,5700			4,5700		4,5400	10,000	4,5900	10,000
Warrant	NL0011479944	OILCR 60.15PSOPENG	EUR	2,6200	2,6200	2,6200			2,6200		2,5900	2,500	2,6400	2,500
Warrant	NL0011479829	OILCR 60.55PSOPENG	EUR	5,4900	5,4900	5,4900			5,4900		5,4600	5,000	5,5100	5,000
Warrant	NL0011304431	OILCR 65.55PSOPENG	EUR	10,0100	10,0100	10,0100			10,0100		9,9800	5,000	10,0300	5,000
Warrant	NL0011303870	OILCR 68.25PSOPENG	EUR	12,3600	12,3600	12,3600			12,3600		12,3300	5,000	12,3800	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	NL0011299128	OILCR 70.9SPSOPENG	EUR	14,8400	14,8400	14,8400			14,8400		14,8100	2,500	14,8600	2,500
Warrant	NL0011297932	OILCR 73.8SPSOPENG	EUR	17,4400	17,4400	17,4400			17,4400		17,4100	2,500	17,4600	2,500
Warrant	NL0010957254	OILCR 78.9SPSOPENG	EUR	18,5500	18,5500	18,5500			18,5500		18,5200	500	18,5700	500
Warrant	NL0010955332	OILCR 83.2SPSOPENG	EUR	25,8200	25,8200	25,8200			25,8200		25,7900	1,000	25,8400	1,000
Warrant	NL0011618798	OILCR37.12SPLOPENG	EUR	17,2500	17,2500	17,2500			17,2500		17,2200	2,500	17,2700	2,500
Warrant	NL0011492293	OILCR37.78SPLOPENG	EUR	16,6900	16,6900	16,6900			16,6900		16,6600	2,500	16,7100	2,500
Warrant	NL0011491519	OILCR39.15SPLOPENG	EUR	15,5500	15,5500	15,5500			15,5500		15,5200	2,500	15,5700	2,500
Warrant	NL0011491196	OILCR39.83SPLOPENG	EUR	14,9300	14,9300	14,9300			14,9300		14,9000	2,500	14,9500	2,500
Warrant	NL0011490867	OILCR40.53SPLOPENG	EUR	14,3800	14,3800	14,3800			14,3800		14,3500	2,500	14,4000	2,500
Warrant	NL0011619606	OILCR42.04SPLOPENG	EUR	13,0600	13,0600	13,0600			13,0600		13,0300	2,500	13,0800	2,500
Warrant	NL0011622170	OILCR42.83SPLOPENG	EUR	12,4400	12,4400	12,4400			12,4400		12,4100	2,500	12,4600	2,500
Warrant	NL0012075832	OILCR44.99SPLOPENG	EUR	10,6900	10,6900	10,6900			10,6900		10,6600	5,000	10,7100	5,000
Warrant	NL0012079446	OILCR46.12SPLOPENG	EUR	9,6900	9,6900	9,6900			9,6900		9,6600	10,000	9,7100	10,000
Warrant	NL0012080626	OILCR48.49SPLOPENG	EUR	7,6800	7,6800	7,6800			7,6800		7,6500	10,000	7,7000	10,000
Warrant	NL0012463012	OILCR49.72SPLOPENG	EUR	6,6500	6,6500	6,6500			6,6500		6,6200	10,000	6,6700	10,000
Warrant	NL0012463988	OILCR50.98SPLOPENG	EUR	5,6600	5,6600	5,5700	2830,0000	1	5,5700	500	5,5400	10,000	5,5900	10,000
Warrant	NL0012464721	OILCR52.26SPLOPENG	EUR	4,6000	4,6000	4,4800	276,0000	1	4,4800	60	4,4500	10,000	4,5000	10,000
Warrant	NL0012464986	OILCR53.58SPLOPENG	EUR	3,4400	3,4700	3,3000	1989,3000	5	3,3600	588	3,3300	10,000	3,3800	10,000
Warrant	NL0012466411	OILCR54.93SPLOPENG	EUR	2,3000	2,3000	2,1100	6037,5000	6	2,1900	2800	2,1600	10,000	2,2100	10,000
Warrant	NL0012466965	OILCR58.59SPLOPENG	EUR	1,3800	1,3800	1,3800			1,3800		1,3500	10,000	1,4000	10,000
Warrant	NL0011479084	OILCR61.29SPLOPENG	EUR	3,6400	3,6400	3,6400			3,6400		3,6100	2,500	3,6600	2,500
Warrant	NL0011475843	OILCR62.52SPLOPENG	EUR	4,6800	4,6800	4,6800			4,6800		4,6500	2,500	4,7000	2,500
Warrant	NL0011475637	OILCR63.75SPLOPENG	EUR	5,7000	5,7000	5,7000			5,7000		5,6700	2,500	5,7200	2,500
Warrant	NL0011304787	OILCR65.01SPLOPENG	EUR	6,7900	6,7900	6,7900			6,7900		6,7600	2,500	6,8100	2,500
Warrant	NL0011303813	OILCR66.26SPLOPENG	EUR	7,8300	7,8300	7,8300			7,8300		7,8000	2,500	7,8500	2,500
Warrant	NL0011303821	OILCR67.54SPLOPENG	EUR	8,9200	8,9200	8,9200			8,9200		8,8900	2,500	8,9400	2,500
Warrant	NL0011299045	OILCR68.86SPLOPENG	EUR	10,0400	10,0400	10,0400			10,0400		10,0100	1,000	10,0600	1,000
Warrant	NL0011298468	OILCR70.22SPLOPENG	EUR	11,1900	11,1900	11,1900			11,1900		11,1600	1,000	11,2100	1,000
Warrant	NL0011298476	OILCR71.59SPLOPENG	EUR	12,3700	12,3700	12,3700			12,3700		12,3400	1,000	12,3900	1,000
Warrant	NL0011297858	OILCR73.01SPLOPENG	EUR	13,5700	13,5700	13,5700			13,5700		13,5400	1,000	13,5900	1,000
Warrant	NL0011296793	OILCR74.47SPLOPENG	EUR	14,7800	14,7800	14,7800			14,7800		14,7500	1,000	14,8000	1,000
Warrant	NL0011202155	OILCR75.95SPLOPENG	EUR	16,0400	16,0400	16,0400			16,0400		16,0100	1,000	16,0600	1,000
Warrant	NL0011307871	PALLA 339SPLOPENG	EUR	60,2200	60,2200	60,2200			60,2200		60,1200	1,000	60,3200	1,000
Warrant	NL0011299185	PALLA 357SPLOPENG	EUR	58,7800	58,7800	58,7800			58,7800		58,6800	1,000	58,8800	1,000
Warrant	NL0009366848	PALLA 376SPLOPENG	EUR	57,2400	57,2400	57,2400			57,2400		57,1400	1,000	57,3400	1,000
Warrant	NL0011363379	PALLA 395SPLOPENG	EUR	55,7400	55,7400	55,7400			55,7400		55,6400	1,000	55,8400	1,000
Warrant	NL0011363361	PALLA 415SPLOPENG	EUR	54,1400	54,1400	54,1400			54,1400		54,0400	1,000	54,2400	1,000
Warrant	NL0011363353	PALLA 435SPLOPENG	EUR	52,4600	52,4600	52,4600			52,4600		52,3600	1,000	52,5600	1,000
Warrant	NL0011363346	PALLA 457SPLOPENG	EUR	50,6800	50,6800	50,6800			50,6800		50,5800	1,000	50,7800	1,000
Warrant	NL0011492376	PALLA 480SPLOPENG	EUR	48,8500	48,8500	48,8500			48,8500		48,7500	2,500	48,9500	2,500
Warrant	NL0011627476	PALLA 529SPLOPENG	EUR	44,8700	44,8700	44,8700			44,8700		44,7700	2,500	44,9700	2,500
Warrant	NL0011845441	PALLA 583SPLOPENG	EUR	40,4900	40,4900	40,4900			40,4900		40,3900	2,500	40,5900	2,500
Warrant	NL0011848403	PALLA 612SPLOPENG	EUR	38,1300	38,1300	38,1300			38,1300		38,0300	2,500	38,2300	2,500
Warrant	NL0011859137	PALLA 643SPLOPENG	EUR	35,6500	35,6500	35,6500			35,6500		35,5500	2,500	35,7500	2,500
Warrant	NL0012064950	PALLA 709SPLOPENG	EUR	30,5600	30,5600	30,3200	2139,2000	1	30,3200	70	30,2200	2,500	30,4200	2,500
Warrant	NL0012065262	PALLA 744SPLOPENG	EUR	27,4500	27,4500	27,4500			27,4500		27,3500	2,500	27,5500	2,500
Warrant	NL0012073373	PALLA 781SPLOPENG	EUR	24,4400	24,4400	24,4400			24,4400		24,3400	2,500	24,5400	2,500
Warrant	NL0012073803	PALLA 820SPLOPENG	EUR	21,2800	21,2800	21,2800			21,2800		21,1800	2,500	21,3800	2,500
Warrant	NL0012077044	PALLA 861SPLOPENG	EUR	17,9600	17,9600	17,9600			17,9600		17,8600	2,500	18,0600	2,500
Warrant	NL0012078570	PALLA 904SPLOPENG	EUR	14,4700	14,4700	14,4700			14,4700		14,3700	2,500	14,5700	2,500
Warrant	NL0012465389	PALLA 950SPLOPENG	EUR	10,8100	10,8100	10,8100			10,8100		10,7100	2,500	10,9100	2,500
Warrant	NL0012078588	PALLA 1031SPLOPENG	EUR											
Warrant	NL0011846894	PEUGO 8.6SPLOPENG	EUR	9,4600	9,4600	9,4500			9,4500		9,4300	5,000	9,4700	5,000
Warrant	NL0011848668	PEUGO 10.3SPLOPENG	EUR	7,8900	7,8900	7,8900			7,8900		7,8700	5,000	7,9100	5,000
Warrant	NL0011851027	PEUGO 11.2SPLOPENG	EUR	7,0300	7,0300	7,0300			7,0300		7,0100	5,000	7,0500	5,000
Warrant	NL0012064687	PEUGO 14.7SPLOPENG	EUR	3,8900	3,8900	3,8900			3,8900		3,8700	5,000	3,9100	5,000
Warrant	NL0011289186	PEUGO 22.1SPLOPENG	EUR	7,4600	7,4600	7,4600			7,4600		7,4400	5,000	7,4800	5,000
Warrant	XS183469391	PHILP STN0218B	EUR	107,4000	107,4000	107,4000			107,4000		106,9000	100,000	107,9000	100,000
Warrant	NL0011851894	PHILP 23SPLOPENG	EUR	11,2000	11,4600	11,2000			11,4600		11,4400	2,500	11,4800	2,500
Warrant	NL0006427809	PHILP 2.9SPLOPENG	EUR	29,7700	30,0300	29,7700			30,0300		30,0300	2,500		
Warrant	NL0009881606	PHILP 9.2SPLOPENG	EUR	23,9800	24,2400	23,9800			24,2400		24,2200	2,500	24,2600	2,500
Warrant	NL0010099859	PHILP 10.3SPLOPENG	EUR	22,9700	23,2300	22,9700			23,2300		23,2100	2,500	23,2500	2,500
Warrant	NL0010103800	PHILP 11.4SPLOPENG	EUR	21,9000	22,1600	21,9000			22,1600		22,1400	2,500	22,1800	2,500
Warrant	NL0010087706	PHILP 13.1SPLOPENG	EUR	20,3800	20,6400	20,3800			20,6400		20,6200	2,500	20,6600	2,500
Warrant	NL0010201059	PHILP 13.5SPLOPENG	EUR	19,9500	20,2100	19,9500			20,2100		20,1900	2,500	20,2300	2,500
Warrant	NL0010203261	PHILP 15.4SPLOPENG	EUR	18,1900	18,4500	18,1900			18,4500		18,4300	2,500	18,4700	2,500
Warrant	NL0010212478	PHILP 16.4SPLOPENG	EUR	17,2700	17,5300	17,2700			17,5300		17,5100	2,500	17,5500	2,500
Warrant	NL0010360913	PHILP 17.5SPLOPENG	EUR	16,3000	16,5600	16,3000			16,5600		16,5400	2,500	16,5800	2,500
Warrant	NL0010362828	PHILP 18.5SPLOPENG	EUR	15,3100	15,5700	15,3100			15,5700		15,5500	2,500	15,5900	2,500
Warrant	NL0011621743	PHILP 19.9SPLOPENG	EUR	14,0100	14,2700	14,0100			14,2700		14,2500	2,500	14,2900	2,500
Warrant	NL0011849120	PHILP 21.4SPLOPENG	EUR	12,6500	12,9100	12,6500			12,9100		12,8900	2,500	12,9300	2,500
Warrant	NL0011860457	PHILP 24.6SPLOPENG	EUR	9,6500	9,9100	9,6500			9,9100		9,8900	2,500	9,9300	2,500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012068266	PHILP 26.4SPLOPENG	EUR	7,9900	8,2500	7,9900			8,2500		8,2300	2,500	8,2700	2,500
Warrant	NL0012069652	PHILP 28.3SPLOPENG	EUR	6,2200	6,4800	6,2200			6,4800		6,4600	2,500	6,5000	2,500
Warrant	NL0012074181	PHILP 30.3SPLOPENG	EUR	4,3700	4,6300	4,3700			4,6300		4,6100	2,500	4,6500	2,500
Warrant	NL0012465801	PHILP 35.1SPSOPENG	EUR	5,5700	5,7700	5,3100			5,3100		5,2900	2,500	5,3300	2,500
Warrant	NL0012466023	PHILP 35.4SPSOPENG	EUR	3,1100	3,1100	2,8500			2,8500		2,8200	2,500	2,8700	2,500
Warrant	NL0012081103	PHILP 38.6SPSOPENG	EUR	9,3300	9,3300	9,0700			9,0700		9,0500	2,500	9,0900	2,500
Warrant	NL0010939344	PHILP15.79SPLOPENG	EUR	16,8700	17,1300	16,8700			17,1300		17,1000	2,500	17,1500	2,500
Warrant	NL0010739876	PHILP16.75SPLOPENG	EUR	15,9200	16,1800	15,9200			16,1800		16,1500	2,500	16,2000	2,500
Warrant	NL0010686309	PHILP17.79SPLOPENG	EUR	14,8500	15,1100	14,8500			15,1100		15,0800	2,500	15,1300	2,500
Warrant	NL0010593497	PHILP18.89SPLOPENG	EUR	13,7600	14,0200	13,7600			14,0200		13,9900	2,500	14,0400	2,500
Warrant	NL0011620844	PHILP19.93SPLOPENG	EUR	12,7400	13,0000	12,7400			13,0000		12,9700	2,500	13,0200	2,500
Warrant	NL0011846175	PHILP20.98SPLOPENG	EUR	11,6800	11,9400	11,6800			11,9400		11,9100	2,500	11,9600	2,500
Warrant	NL0011849500	PHILP22.09SPLOPENG	EUR	10,5800	10,8400	10,5800			10,8400		10,8100	2,500	10,8600	2,500
Warrant	NL0011851704	PHILP23.24SPLOPENG	EUR	9,4300	9,6900	9,4300			9,6900		9,6600	2,500	9,7100	2,500
Warrant	NL0011852926	PHILP24.45SPLOPENG	EUR	8,2200	8,4800	8,2200			8,4800		8,4500	2,500	8,5000	2,500
Warrant	NL0011858113	PHILP25.72SPLOPENG	EUR	6,9500	7,2100	6,9500			7,2100		7,1800	2,500	7,2300	2,500
Warrant	NL0012066914	PHILP27.05SPLOPENG	EUR	5,6100	5,8700	5,6100			5,8700		5,8400	2,500	5,8900	2,500
Warrant	NL0012069561	PHILP28.46SPLOPENG	EUR	4,2100	4,4700	4,2100			4,4700		4,4400	2,500	4,4900	2,500
Warrant	NL0012071005	PHILP29.93SPLOPENG	EUR	2,7400	3,0000	2,7400			3,0000		2,9700	2,500	3,0200	2,500
Warrant	NL0012079388	PHILP31.43SPLOPENG	EUR	1,2400	1,5000	1,2400	426,0000	1	1,5000	300	1,4700	2,500	1,5200	2,500
Warrant	NL0012064729	PHILP32.28SPSOPENG	EUR											
Warrant	NL0012073878	PHILP38.08SPSOPENG	EUR	5,7900	5,7900	5,5300			5,5300		5,5000	2,500	5,5500	2,500
Warrant	NL0012463491	PHILP40.72SPSOPENG	EUR	8,4500	8,4500	8,1900			8,1900		8,1600	2,500	8,2100	2,500
Warrant	NL0011483136	PLATI 715SPLOPENG	EUR	1,7900	1,7900	1,7900			1,7900		1,7700	5,000	1,8100	5,000
Warrant	NL0011481726	PLATI 753SPLOPENG	EUR	1,4900	1,4900	1,4900			1,4900		1,4700	5,000	1,5100	5,000
Warrant	NL0011371562	PLATI 793SPLOPENG	EUR	1,1700	1,1700	1,1700			1,1700		1,1500	5,000	1,1900	5,000
Warrant	NL0011304449	PLATI 834SPLOPENG	EUR	0,8200	0,8200	0,8200			0,8200		0,8000	5,000	0,8400	5,000
Warrant	NL0011619663	PLATI 876SPLOPENG	EUR											
Warrant	NL0012062889	PLATI 902SPLOPENG	EUR											
Warrant	NL0012462220	PLATI 965SPSOPENG	EUR	1,1200	1,1200	1,1200			1,1200		1,1000	5,000	1,1400	5,000
Warrant	NL0012081210	PLATI 1007SPSOPENG	EUR	1,1800	1,1800	1,1800			1,1800		1,1600	5,000	1,2000	5,000
Warrant	NL0011856448	PLATI 1037SPSOPENG	EUR	1,7700	1,7700	1,7700			1,7700		1,7500	5,000	1,7900	5,000
Warrant	NL0012079529	PLATI 1049SPSOPENG	EUR	1,5300	1,5300	1,5300			1,5300		1,5100	5,000	1,5500	5,000
Warrant	NL0011856422	PLATI 1086SPSOPENG	EUR	2,2000	2,2000	2,2000			2,2000		2,1800	5,000	2,2200	5,000
Warrant	NL0011852900	PLATI 1168SPSOPENG	EUR	2,9300	2,9300	2,9300			2,9300		2,9100	5,000	2,9500	5,000
Warrant	NL0011852512	PLATI 1255SPSOPENG	EUR	3,7200	3,7200	3,7200			3,7200		3,7000	5,000	3,7400	5,000
Warrant	NL0010356432	PLATI 1561SPSOPENG	EUR	6,4300	6,4300	6,4300			6,4300		6,4100	2,500	6,4500	2,500
Warrant	NL0012072128	PLATI848.6SPLOPENG	EUR	0,5100	0,5100	0,5100	306,0000	1	0,5100	600	0,4900	5,000	0,5300	5,000
Warrant	NL0012071583	PLATI883.6SPLOPENG	EUR											
Warrant	NL0012070304	PLATI901.3SPLOPENG	EUR											
Warrant	NL0012461859	PLATI966.8SPSOPENG	EUR	0,8400	0,8400	0,8400			0,8400		0,8200	5,000	0,8600	5,000
Warrant	DE000CE6F843	POST 4C 0318Z	EUR											
Warrant	NL0010354429	POST 1.2SPLOPENG	EUR	3,1000	3,1000	3,0800			3,0800		3,0700	5,000	3,0900	5,000
Warrant	NL0009105386	POST 1.3SPLOPENG	EUR	2,9600	2,9600	2,9500			2,9500		2,9600	30		
Warrant	NL0010356143	POST 1.4SPLOPENG	EUR	2,8500	2,8500	2,8300			2,8300		2,8200	5,000	2,8400	5,000
Warrant	NL0010449500	POST 1.7SPLOPENG	EUR	2,5700	2,5700	2,5500			2,5500		2,5400	5,000	2,5600	5,000
Warrant	NL0010461067	POST 1.9SPLOPENG	EUR	2,4000	2,4000	2,3900			2,3900		2,3800	5,000	2,4000	5,000
Warrant	NL0010465829	POST 2.1SPLOPENG	EUR	2,2600	2,2600	2,2500			2,2500		2,2400	5,000	2,2600	5,000
Warrant	NL0010525655	POST 2.3SPLOPENG	EUR	2,0800	2,0800	2,0600			2,0600		2,0500	5,000	2,0700	5,000
Warrant	NL0010531067	POST 2.5SPLOPENG	EUR	1,8700	1,8700	1,8500			1,8500		1,8400	5,000	1,8600	5,000
Warrant	NL0011478904	POST 2.7SPLOPENG	EUR	1,6900	1,6900	1,6700			1,6700		1,6600	10,000	1,6800	10,000
Warrant	NL0011618855	POST 2.9SPLOPENG	EUR	1,5100	1,5100	1,4900			1,4900		1,4800	10,000	1,5000	10,000
Warrant	NL0012078703	POST 3.1SPLOPENG	EUR	1,3200	1,3200	1,3000			1,3000		1,2900	5,000	1,3100	5,000
Warrant	DE000CE6F835	POST 3.2C 0318Z	EUR											
Warrant	NL0012079610	POST 3.3SPLOPENG	EUR	1,1200	1,1200	1,1000			1,1000		1,0900	5,000	1,1100	5,000
Warrant	NL0012466759	POST 3.5SPLOPENG	EUR	0,9000	0,9000	0,8800			0,8800		0,8700	5,000	0,8900	5,000
Warrant	DE000CE6EL77	POST 3.6C 0318Z	EUR											
Warrant	NL0012467112	POST 3.8SPLOPENG	EUR	0,6700	0,6700	0,6500			0,6500		0,6400	5,000	0,6600	5,000
Warrant	NL0012074991	POST 4.5SPSOPENG	EUR	0,8600	0,8700	0,8600			0,8700		0,8600	5,000	0,8800	5,000
Warrant	NL0012077366	POST 5.2SPSOPENG	EUR	1,6100	1,6200	1,6100			1,6200		1,6100	5,000	1,6300	5,000
Warrant	NL0011618038	POST 2.59SPLOPENG	EUR	1,5700	1,5700	1,5600			1,5600		1,5500	5,000	1,5700	5,000
Warrant	NL0012466932	POST 3.67SPLOPENG	EUR	0,4700	0,4700	0,4600			0,4600		0,4500	5,000	0,4700	5,000
Warrant	NL0011618400	POST 2.784SPLOPENG	EUR	1,3600	1,3600	1,3400			1,3400		1,3300	5,000	1,3500	5,000
Warrant	NL0011623210	POST 2.993SPLOPENG	EUR	1,1300	1,1300	1,1100			1,1100		1,1000	10,000	1,1200	10,000
Warrant	NL0012079156	POST 3.203SPLOPENG	EUR	0,9300	0,9300	0,9100			0,9100		0,9000	5,000	0,9200	5,000
Warrant	NL0012081319	POST 3.429SPLOPENG	EUR	0,7000	0,7000	0,6600	198,0000	1	0,6900	300	0,6800	5,000	0,7000	5,000
Warrant	NL0012079073	POST 3.923SPSOPENG	EUR											
Warrant	NL0011862719	POST 4.613SPSOPENG	EUR	0,5800	0,5900	0,5800			0,5900		0,5800	10,000	0,6000	10,000
Warrant	NL0011859228	POST 5.459SPSOPENG	EUR	1,4300	1,4400	1,4300			1,4400		1,4300	5,000	1,4500	5,000
Warrant	DE000CE6F827	PROX 26C 0318Z	EUR	0,4500	0,4500	0,4500			0,4500		0,4300	2,250	0,4600	2,250
Warrant	DE000CE6F819	PROX 29C 0318Z	EUR	0,1200	0,1200	0,1200			0,1200		0,1100	3,750	0,1300	3,750
Warrant	DE000CE6EL59	PROX 32C 0318Z	EUR	0,0200	0,0200	0,0200			0,0200		0,0100	3,750	0,0300	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
Warrant	NL0009110550	PROX 10.75PLOPENG	EUR	17,7700	17,9000	17,7700			17,9000		17,8500	2,500	17,9500	2,500
Warrant	NL0010540431	PROX 13.95PLOPENG	EUR	14,7700	14,9000	14,7700			14,9000		14,8500	5,000	14,9500	5,000
Warrant	NL0010591111	PROX 15.75PLOPENG	EUR	13,0900	13,2200	13,0900			13,2200		13,1700	2,500	13,2700	2,500
Warrant	NL0010688164	PROX 17.75PLOPENG	EUR	11,2900	11,4200	11,2900			11,4200		11,3700	2,500	11,4700	2,500
Warrant	NL0010743233	PROX 19.75PLOPENG	EUR	9,4200	9,5500	9,4200			9,5500		9,5000	2,500	9,6000	2,500
Warrant	NL0010758421	PROX 21.95PLOPENG	EUR	7,3900	7,5200	7,3900			7,5200		7,4700	2,500	7,5700	2,500
Warrant	NL0011022363	PROX 35.75PSOPENG	EUR	11,1100	11,1100	10,9600			10,9600		10,9100	2,500	11,0100	2,500
Warrant	NL0010957833	PSI20 3920SPLOPENG	EUR	16,4700	16,8300	16,4700			16,8300		16,5800	5,000	17,0800	5,000
Warrant	NL0010753257	PSI20 5670SPSOPENG	EUR	6,4300	6,4300	6,0700			6,0700		5,8200	5,000	6,3200	5,000
Warrant	NL0010939732	RANDS 295PLOPENG	EUR	25,3300	25,3300	24,9100			24,9100		24,8700	2,500	24,9500	2,500
Warrant	NL0011850946	RANDS 365PLOPENG	EUR	18,9800	18,9800	18,5600			18,5600		18,5200	2,500	18,6000	2,500
Warrant	DE000CE6ELU5	RANDS 48C 0318Z	EUR	0,8500	0,8500	0,8500			0,8500		0,8300	3,000	0,8600	3,000
Warrant	DE000CE6ELV3	RANDS 54C 0318Z	EUR	0,2100	0,2100	0,2100	1932,0000	1	0,2100	9200	0,1900	4,500	0,2200	4,500
Warrant	NL0011195342	RANDS 625PSOPENG	EUR	17,3500	17,7700	17,3500			17,7700		17,7300	2,500	17,8100	2,500
Warrant	NL0009107044	RANDS 10.25PLOPENG	EUR	42,3900	42,3900	41,9700			41,9700		41,9700	2,500		
Warrant	NL0009111384	RANDS 12.45PLOPENG	EUR	40,4200	40,4200	40,0000			40,0000		39,9600	2,500	40,0400	2,500
Warrant	NL0009904036	RANDS 14.65PLOPENG	EUR	38,4500	38,4500	38,0300			38,0300		37,9900	2,500	38,0700	2,500
Warrant	NL0010102430	RANDS 15.75PLOPENG	EUR	37,3900	37,3900	36,9700			36,9700		36,9300	2,500	37,0100	2,500
Warrant	NL0010216800	RANDS 18.75PLOPENG	EUR	34,7000	34,7000	34,2800			34,2800		34,2400	2,500	34,3200	2,500
Warrant	NL0010218764	RANDS 20.55PLOPENG	EUR	32,9900	32,9900	32,5700			32,5700		32,5300	2,500	32,6100	2,500
Warrant	NL0010343992	RANDS 22.65PLOPENG	EUR	31,1600	31,1600	30,7400			30,7400		30,7000	2,500	30,7800	2,500
Warrant	NL0010361200	RANDS 24.65PLOPENG	EUR	29,3000	29,3000	28,8800			28,8800		28,8400	2,500	28,9200	2,500
Warrant	NL0010830097	RANDS 26.75PLOPENG	EUR	27,4000	27,4000	26,9800			26,9800		26,9400	2,500	27,0200	2,500
Warrant	NL0011847306	RANDS 30.65PLOPENG	EUR	21,2900	21,2900	20,8700			20,8700		20,8300	2,500	20,9100	2,500
Warrant	NL0011847462	RANDS 33.55PLOPENG	EUR	21,2500	21,2500	20,8300			20,8300		20,7900	2,500	20,8700	2,500
Warrant	NL0011857370	RANDS 38.65PLOPENG	EUR	16,5600	16,5600	16,1400			16,1400		16,1000	2,500	16,1800	2,500
Warrant	NL0011844758	RANDS 40.85PSOPENG	EUR											
Warrant	NL0011858337	RANDS 41.55PLOPENG	EUR	13,9700	13,9700	13,5500			13,5500		13,5100	2,500	13,5900	2,500
Warrant	NL0011859384	RANDS 44.55PLOPENG	EUR	11,2000	11,2000	10,7800			10,7800		10,7400	2,500	10,8200	2,500
Warrant	NL0012063184	RANDS 47.85PLOPENG	EUR	8,2300	8,2300	7,8100			7,8100		7,7700	2,500	7,8500	2,500
Warrant	NL0011304498	RANDS 67.85PSOPENG	EUR	23,8600	24,2800	23,8600			24,2800		24,2400	2,500	24,3200	2,500
Warrant	NL0010826194	RANDS24.33SPLOPENG	EUR	27,5600	27,5600	27,1400			27,1400		27,1000	2,500	27,1800	2,500
Warrant	NL0010812327	RANDS25.86SPLOPENG	EUR	26,0300	26,0300	25,6100			25,6100		25,5700	2,500	25,6500	2,500
Warrant	NL0010943122	RANDS29.03SPLOPENG	EUR	22,8500	22,8500	22,4300			22,4300		22,3900	2,500	22,4700	2,500
Warrant	NL0011847595	RANDS32.22SPLOPENG	EUR	19,6600	19,6600	19,2400			19,2400		19,2000	2,500	19,2800	2,500
Warrant	NL0011847587	RANDS33.94SPLOPENG	EUR	17,9500	17,9500	17,5300			17,5300		17,4900	2,500	17,5700	2,500
Warrant	NL0011848767	RANDS35.48SPLOPENG	EUR	16,4100	16,4100	15,9900			15,9900		15,9500	2,500	16,0300	2,500
Warrant	NL0011851712	RANDS37.35SPLOPENG	EUR	14,5300	14,5300	14,1100			14,1100		14,0700	2,500	14,1500	2,500
Warrant	NL0011856570	RANDS39.33SPLOPENG	EUR	12,5600	12,5600	12,1400			12,1400		12,1000	2,500	12,1800	2,500
Warrant	NL0011857594	RANDS41.41SPLOPENG	EUR	10,4700	10,4700	10,0500			10,0500		10,0100	2,500	10,0900	2,500
Warrant	NL0011859210	RANDS43.58SPLOPENG	EUR	8,3000	8,3000	7,8800			7,8800		7,8400	2,500	7,9200	2,500
Warrant	NL0011859707	RANDS45.86SPLOPENG	EUR	6,0200	6,0200	5,5200	552,0000	1	5,6000	100	5,5600	2,500	5,6400	2,500
Warrant	NL0011862693	RANDS48.25SPLOPENG	EUR	3,6100	3,6100	3,1300	156,5000	1	3,1900	50	3,1500	2,500	3,2300	2,500
Warrant	NL0012073233	RANDS54.66SPSOPENG	EUR	3,4000	3,8200	3,4000			3,8200		3,7800	2,500	3,8600	2,500
Warrant	NL0011194857	RANDS58.78SPSOPENG	EUR	7,5200	7,9400	7,5200			7,9400		7,9000	2,500	7,9800	2,500
Warrant	NL0011301940	RANDS63.14SPSOPENG	EUR	11,8700	12,2900	11,8700			12,2900		12,2500	2,500	12,3300	2,500
Warrant	NL0006429102	RDX 546SPLOPENG	EUR	8,0700	8,0700	8,0700			8,0700					
Warrant	NL0010944583	RELX 11SPLOPENG	EUR	14,4900	14,4900	14,4900			14,4900		14,4600	1,250	14,5200	1,250
Warrant	NL0011372610	RELX 13SPLOPENG	EUR	7,6200	7,6200	7,5900			7,5900		7,5600	1,250	7,6200	1,250
Warrant	NL0012072946	RELX 17SPLOPENG	EUR	4,0200	4,0200	3,9900			3,9900		3,9600	1,250	4,0200	1,250
Warrant	NL0006423501	RELX 1.75PLOPENG	EUR	27,4400	27,4400	27,4400			27,4400		27,4400	1,250		
Warrant	NL0010087599	RELX 4.25PLOPENG	EUR	24,0500	24,0500	24,0500			24,0500		24,0200	1,250	24,0800	1,250
Warrant	NL0010214706	RELX 5.25PLOPENG	EUR	22,5300	22,5300	22,5300			22,5300		22,5000	1,250	22,5600	1,250
Warrant	NL0010351383	RELX 5.95PLOPENG	EUR	21,6000	21,6000	21,6000			21,6000		21,5700	1,250	21,6300	1,250
Warrant	NL0010527917	RELX 7.45PLOPENG	EUR	19,5000	19,5000	19,5000			19,5000		19,4700	1,250	19,5300	1,250
Warrant	NL0010744066	RELX 8.75PLOPENG	EUR	17,6800	17,6800	17,6800			17,6800		17,6500	1,250	17,7100	1,250
Warrant	NL0010746236	RELX 9.45PLOPENG	EUR	16,6600	16,6600	16,6600			16,6600		16,6300	1,250	16,6900	1,250
Warrant	NL0010940789	RELX 10.25PLOPENG	EUR	15,6000	15,6000	15,6000			15,6000		15,5700	1,250	15,6300	1,250
Warrant	NL0010967832	RELX 11.95PLOPENG	EUR	13,2700	13,2700	13,2700			13,2700		13,2400	1,250	13,3000	1,250
Warrant	NL0012064620	RELX 14.25PLOPENG	EUR	6,5100	6,5100	6,4900			6,4900		6,4600	1,250	6,5200	1,250
Warrant	NL0012068068	RELX 15.65PLOPENG	EUR	5,3100	5,3100	5,2800			5,2800		5,2500	1,250	5,3100	1,250
Warrant	NL0012467146	RELX 18.55PLOPENG	EUR	2,6200	2,6200	2,6000			2,6000		2,5700	1,250	2,6300	1,250
Warrant	NL0012073415	RELX 20.25PSOPENG	EUR	3,1700	3,1800	3,1700			3,1800		3,1500	1,250	3,2100	1,250
Warrant	NL0012465132	RELX 22.45PSOPENG	EUR	5,6300	5,6500	5,6300			5,6500		5,6200	1,250	5,6800	1,250
Warrant	DE000CE6ELX9	RFRG 16C 0318Z	EUR	0,7800	0,7800	0,7800			0,7800		0,7000	1,050	0,8500	1,050
Warrant	DE000CE6ELY7	RFRG 18C 0318Z	EUR	0,3900	0,3900	0,3900			0,3900		0,3400	1,050	0,4300	1,050
Warrant	DE000CE6F876	RFRG 20C 0318Z	EUR	0,0800	0,0800	0,0800			0,0800		0,0600	1,500	0,1000	1,500
Warrant	NL0011374004	RWE 8.75PLOPENG	EUR	9,5700	9,5700	8,8900			8,8900		8,8600	5,000	8,9100	5,000
Warrant	NL0011370028	RWE 9.35PLOPENG	EUR	8,9700	8,9700	8,2900			8,2900		8,2600	5,000	8,3100	5,000
Warrant	NL0011374491	RWE 9.95PLOPENG	EUR	8,3700	8,3700	7,6900			7,6900		7,6600	5,000	7,7100	5,000
Warrant	NL0010587838	RYA 3.75PLOPENG	EUR											
Warrant	NL0010598454	RYA 4.85PLOPENG	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	NL0011194683	SANOF 106SPSOPENG	EUR	41,2800	41,2800	41,0500			41,0500		40,9900	5,000	41,1000	5,000
Warrant	NL0010537254	SANOF 53.9SPLOPENG	EUR	23,3100	23,5300	23,3100			23,5300		23,4800	5,000	23,5800	5,000
Warrant	NL0010537072	SANOF 58.8SPLOPENG	EUR	18,7700	18,9900	18,7700			18,9900		18,9400	5,000	19,0400	5,000
Warrant	NL0011844790	SANOF 64.4SPLOPENG	EUR	13,6100	13,8300	13,6100			13,8300		13,7800	5,000	13,8800	5,000
Warrant	NL0012068167	SANOF 70.4SPLOPENG	EUR	7,9900	8,2100	7,9900			8,2100		8,1600	5,000	8,2600	5,000
Warrant	NL0011206891	SANOF 94.7SPSOPENG	EUR	29,0900	29,0900	28,8600			28,8600		28,8000	5,000	28,9100	5,000
Warrant	NL0010216032	SBMOF 8SPLOPENG	EUR	7,1900	7,2700	7,1900			7,2700		7,2500	2,500	7,2900	2,500
Warrant	NL0012079214	SBMOF 13SPLOPENG	EUR	2,6300	2,7200	2,6300			2,7200		2,7000	2,500	2,7400	2,500
Warrant	DE000CF6EM07	SBMOF 15C 0318Z	EUR											
Warrant	NL0010215521	SBMOF 5.7SPLOPENG	EUR	9,2900	9,3700	9,2900			9,3700		9,3500	2,500	9,3900	2,500
Warrant	NL0006423840	SBMOF 6.2SPLOPENG	EUR	8,8300	8,9100	8,8300			8,9100		8,9100	2,500		
Warrant	NL0006423246	SBMOF 7.4SPLOPENG	EUR	7,6900	7,7700	7,6900			7,7700		7,7700	2,500		
Warrant	NL0011010178	SBMOF 8.6SPLOPENG	EUR	6,6700	6,7600	6,6700			6,7600		6,7400	2,500	6,7800	2,500
Warrant	NL0011372594	SBMOF 9.2SPLOPENG	EUR	6,0900	6,1700	6,0900			6,1700		6,1500	2,500	6,1900	2,500
Warrant	NL0011849609	SBMOF 10.6SPLOPENG	EUR	4,8400	4,9200	4,8400			4,9200		4,9000	2,500	4,9400	2,500
Warrant	NL0011854625	SBMOF 11.4SPLOPENG	EUR	4,1400	4,2200	4,1400			4,2200		4,2000	2,500	4,2400	2,500
Warrant	NL0011861927	SBMOF 12.2SPLOPENG	EUR	3,4100	3,4900	3,4100			3,4900		3,4700	2,500	3,5100	2,500
Warrant	DE000CF6EL24	SBMOF 13.5C 0318Z	EUR											
Warrant	NL0012465090	SBMOF 14.6SPSOPENG	EUR											
Warrant	NL0012081111	SBMOF 16.1SPSOPENG	EUR	3,5300	3,5300	3,4400			3,4400		3,4200	2,500	3,4600	2,500
Warrant	NL0012063036	SBMOF 16.3SPSOPENG	EUR	2,0500	2,0500	1,9600			1,9600		1,9400	2,500	1,9800	2,500
Warrant	NL0009613611	SBMOF 17.7SPSOPENG	EUR	5,3100	5,3100	5,2200			5,2200		5,2000	2,500	5,2400	2,500
Warrant	NL0010967642	SBMOF 6.9SPSOPENG	EUR	7,5400	7,6300	7,5400			7,6300		7,6100	2,500	7,6500	2,500
Warrant	NL0010967634	SBMOF 7.3SPLOPENG	EUR	7,1600	7,2500	7,1600			7,2500		7,2300	2,500	7,2700	2,500
Warrant	NL0010958641	SBMOF 7.72SPLOPENG	EUR	6,7700	6,8600	6,7700			6,8600		6,8400	2,500	6,8800	2,500
Warrant	NL0010968871	SBMOF 8.14SPLOPENG	EUR	6,3500	6,4400	6,3500			6,4400		6,4200	2,500	6,4600	2,500
Warrant	NL0010969234	SBMOF 8.57SPLOPENG	EUR	5,9200	6,0000	5,9200			6,0000		5,9800	2,500	6,0200	2,500
Warrant	NL0011364781	SBMOF 9.03SPLOPENG	EUR	5,5000	5,5800	5,5000			5,5800		5,5600	2,500	5,6000	2,500
Warrant	NL0011372339	SBMOF 9.51SPLOPENG	EUR	5,0000	5,0800	5,0000	1014,0000	1	5,0800	200	5,0600	2,500	5,1000	2,500
Warrant	NL0011848825	SBMOF10.52SPLOPENG	EUR	4,0100	4,1000	4,0100			4,1000		4,0800	2,500	4,1200	2,500
Warrant	NL0011849328	SBMOF11.07SPLOPENG	EUR	3,4600	3,5500	3,4600			3,5500		3,5300	2,500	3,5700	2,500
Warrant	NL0011853577	SBMOF11.65SPLOPENG	EUR	2,8800	2,9700	2,8800	522,0000	1	2,9700	180	2,9500	2,500	2,9900	2,500
Warrant	NL0011859723	SBMOF12.25SPLOPENG	EUR	2,2800	2,3600	2,2800			2,3600		2,3400	2,500	2,3800	2,500
Warrant	NL0011862701	SBMOF12.89SPLOPENG	EUR	1,6400	1,7300	1,6400			1,7300		1,7100	2,500	1,7500	2,500
Warrant	NL0012466924	SBMOF13.54SPLOPENG	EUR	0,9900	1,0700	0,9900			1,0700		1,0500	2,500	1,0900	2,500
Warrant	NL0012467344	SBMOF14.23SPLOPENG	EUR	0,3000	0,3900	0,3000			0,3900		0,3700	2,500	0,4100	2,500
Warrant	NL0012466049	SBMOF15.17SPSOPENG	EUR											
Warrant	NL0012461925	SBMOF17.44SPSOPENG	EUR	3,1800	3,1800	3,0900			3,0900		3,0700	2,500	3,1100	2,500
Warrant	NL0012294375	SDJES 70C 0927G	EUR	10,8500	10,8700	10,8500			10,8700		10,7700	25,000	10,9700	25,000
Warrant	NL0012235832	SDJES 71.6C 0427G	EUR	9,8300	9,8400	9,8300			9,8400		9,7400	25,000	9,9400	25,000
Warrant	NL0012375257	SDJES 73.8C 1027G	EUR	9,6400	9,6500	9,6400			9,6500		9,5500	25,000	9,7500	25,000
Warrant	NL0012156152	SDJES64.56C 0227G	EUR	13,4200	13,4400	13,4200			13,4400		13,3400	25,000	13,5400	25,000
Warrant	NL0012156137	SDJES65.61C 0127G	EUR	12,6900	12,7100	12,6900			12,7100		12,6100	25,000	12,8100	25,000
Warrant	NL0012156178	SDJES66.01C 0327G	EUR	12,6900	12,7000	12,6900			12,7000		12,6000	25,000	12,8000	25,000
Warrant	NL0012156160	SDJES66.06C 0227G	EUR	12,5100	12,5300	12,5100			12,5300		12,4300	25,000	12,6300	25,000
Warrant	NL0012156186	SDJES67.56C 0327G	EUR	11,7900	11,8100	11,7900			11,8100		11,7100	25,000	11,9100	25,000
Warrant	NL0012156194	SDJES68.14C 0327G	EUR	11,3700	11,3800	11,3700			11,3800		11,2800	25,000	11,4800	25,000
Warrant	NL0012235824	SDJES68.14C 0427G	EUR	11,3300	11,3500	11,3300			11,3500		11,2500	25,000	11,4500	25,000
Warrant	NL0012235808	SDJES68.63C 0327G	EUR	11,3000	11,3100	11,3000			11,3100		11,2100	25,000	11,4100	25,000
Warrant	NL0012235790	SDJES68.63C 0327G	EUR	11,2300	11,2400	11,2300			11,2400		11,1400	25,000	11,3400	25,000
Warrant	NL0012235816	SDJES69.59C 0427G	EUR	10,6500	10,6600	10,6500			10,6600		10,5600	25,000	10,7600	25,000
Warrant	NL0012294359	SDJES71.03C 0727G	EUR	10,2900	10,3000	10,2900			10,3000		10,2000	25,000	10,4000	25,000
Warrant	NL0012294383	SDJES71.34C 0927G	EUR	10,4500	10,4600	10,4500			10,4600		10,3600	25,000	10,5600	25,000
Warrant	NL0012294367	SDJES71.67C 0727G	EUR	9,9100	9,9200	9,9100			9,9200		9,8200	25,000	10,0200	25,000
Warrant	NL0012294276	SDJES71.88C 0527G	EUR	9,6900	9,7000	9,6900			9,7000		9,6000	25,000	9,8000	25,000
Warrant	NL0012294334	SDJES72.18C 0627G	EUR	9,8800	9,9000	9,8800			9,9000		9,8000	25,000	10,0000	25,000
Warrant	NL0012294391	SDJES72.29C 0927G	EUR	10,0700	10,0900	10,0700			10,0900		9,9900	75,000	10,1900	25,000
Warrant	NL0012294326	SDJES72.33C 0627G	EUR	9,7900	9,8000	9,7900			9,8000		9,7000	25,000	9,9000	25,000
Warrant	NL0012294300	SDJES72.53C 0527G	EUR	9,5300	9,5500	9,5300			9,5500		9,4500	25,000	9,6500	25,000
Warrant	NL0012294342	SDJES72.53C 0627G	EUR	9,8400	9,8500	9,8400			9,8500		9,7500	25,000	9,9500	25,000
Warrant	NL0012294318	SDJES72.63C 0527G	EUR	9,5900	9,6000	9,5900			9,6000		9,5000	25,000	9,7000	25,000
Warrant	NL0012375273	SDJES72.81C 1127G	EUR	9,8400	9,8500	9,8400			9,8500		9,7500	25,000	9,9500	25,000
Warrant	NL0012375281	SDJES73.14C 1227G	EUR	9,7100	9,8200	9,7100	33478,4200	5	9,8200	3444	9,7300	150,000	9,9000	25,000
Warrant	NL0012294284	SDJES73.41C 0527G	EUR	9,1100	9,1200	9,1100			9,1200		9,0200	25,000	9,2200	25,000
Warrant	NL0012294292	SDJES73.64C 0527G	EUR	9,0800	9,0900	9,0800			9,0900		8,9900	25,000	9,1900	25,000
Warrant	NL0012375240	SDJES73.76C 1027G	EUR	9,4500	9,5600	9,4400	10893,6000	4	9,5600	1152	9,4600	75,000	9,6500	96
Warrant	NL0012375265	SDJES75.28C 1127G	EUR	9,2000	9,2200	9,2000			9,2200		9,1200	100,000	9,3200	25,000
Warrant	XS1264751105	SEIRE STN0923G	EUR	103,6800	103,6800	103,5800			103,5800		103,0800	150,000	104,0800	550,000
Warrant	XS1346710848	SHELL STN0119B	EUR	119,0000	119,0000	119,0000			119,0000		118,5000	100,000	119,5000	100,000
Warrant	XS1306324838	SHELL STN1018B	EUR	106,6800	106,6800	106,6800			106,6800		106,5000	100,000	106,7500	5,000
Warrant	NL0011618848	SHELL 15SPLOPENG	EUR	13,4100	13,5400	13,4100			13,5400		13,5300	12,500	13,5500	12,500
Warrant	NL0011619739	SHELL 16SPLOPENG	EUR	12,5300	12,6600	12,5300			12,6600		12,6500	12,500	12,6700	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	NL0011627823	SHELL 18SPLOPENG	EUR	10,6800	10,8100	10,6800			10,8100		10,8000	12,500	10,8200	12,500
Warrant	NL0011628532	SHELL 19SPLOPENG	EUR	9,7100	9,8400	9,7100			9,8400		9,8300	12,500	9,8500	12,500
Warrant	DE000CE6ELW1	SHELL 24C 0318Z	EUR											
Warrant	DE000CE6F850	SHELL 27C 0318Z	EUR											
Warrant	NL0010749388	SHELL 29SPSOPENG	EUR	4,0900	4,0900	3,9500			3,9500		3,9400	12,500	3,9600	12,500
Warrant	NL0006427833	SHELL 0.6SPLOPENG	EUR	26,7700	26,9000	26,7700			26,9000		26,9000	12,500		
Warrant	NL0006420960	SHELL 2.1SPLOPENG	EUR	25,3800	25,5100	25,3800			25,5100		25,5100	12,500		
Warrant	NL0006427700	SHELL 3.8SPLOPENG	EUR	23,8100	23,9400	23,8100			23,9400		23,9400	12,500		
Warrant	NL0009107051	SHELL 5.3SPLOPENG	EUR	22,3900	22,5200	22,3900			22,5200		22,5200	12,500		
Warrant	NL0009111111	SHELL 6.4SPLOPENG	EUR	21,3900	21,5200	21,3900			21,5200		21,5100	12,500	21,5300	12,500
Warrant	NL0009111988	SHELL 7.5SPLOPENG	EUR	20,3800	20,5100	20,3800			20,5100		20,5000	12,500	20,5200	12,500
Warrant	NL0009230697	SHELL 8.6SPLOPENG	EUR	19,3900	19,5200	19,3900			19,5200		19,5100	12,500	19,5300	12,500
Warrant	NL0009234319	SHELL 9.8SPLOPENG	EUR	18,2300	18,3600	18,2300			18,3600		18,3500	12,500	18,3700	12,500
Warrant	NL0009368901	SHELL 11.6SPLOPENG	EUR	16,5500	16,6800	16,5500			16,6800		16,6700	12,500	16,6900	12,500
Warrant	NL0009763879	SHELL 13.3SPLOPENG	EUR	15,0100	15,1400	15,0100			15,1400		15,1300	12,500	15,1500	12,500
Warrant	NL0011492822	SHELL 14.2SPLOPENG	EUR	14,2300	14,3600	14,2300			14,3600		14,3500	12,500	14,3700	12,500
Warrant	NL0011622386	SHELL 16.9SPLOPENG	EUR	11,6400	11,7700	11,6400			11,7700		11,7600	12,500	11,7800	12,500
Warrant	NL0011856182	SHELL 20.1SPLOPENG	EUR	8,7100	8,8400	8,7100			8,8400		8,8300	12,500	8,8500	12,500
Warrant	NL0011860762	SHELL 21.2SPLOPENG	EUR	7,6700	7,8000	7,6700			7,8000		7,7900	12,500	7,8100	12,500
Warrant	NL0011853791	SHELL 21.9SPLOPENG	EUR											
Warrant	NL0012076228	SHELL 22.3SPLOPENG	EUR	6,6600	6,7900	6,6600			6,7900		6,7800	12,500	6,8000	12,500
Warrant	NL0011859392	SHELL 22.6SPLOPENG	EUR											
Warrant	NL0012080600	SHELL 22.7SPLOPENG	EUR	4,7500	4,8800	4,7500			4,8800		4,8700	12,500	4,8900	12,500
Warrant	NL0012081368	SHELL 23.4SPLOPENG	EUR	5,6000	5,7300	5,6000			5,7300		5,7200	12,500	5,7400	12,500
Warrant	NL0012462295	SHELL 24.6SPLOPENG	EUR	4,4900	4,6200	4,4900			4,6200		4,6100	12,500	4,6300	12,500
Warrant	NL0012463806	SHELL 25.1SPLOPENG	EUR	2,3400	2,4700	2,3400			2,4700		2,4600	12,500	2,4800	12,500
Warrant	NL0012464689	SHELL 25.9SPLOPENG	EUR	3,3200	3,4500	3,3200			3,4500		3,4400	12,500	3,4600	12,500
Warrant	NL0012465082	SHELL 31.1SPSOPENG	EUR	6,3100	6,3100	6,1800			6,1800		6,1700	12,500	6,1900	12,500
Warrant	NL0011492483	SHELL10.85SPLOPENG	EUR	16,5700	16,7000	16,5700			16,7000		16,6900	12,500	16,7100	12,500
Warrant	NL0011491055	SHELL11.59SPLOPENG	EUR	15,8400	15,9700	15,8400			15,9700		15,9600	12,500	15,9800	12,500
Warrant	NL0011490370	SHELL12.37SPLOPENG	EUR	15,0600	15,1900	15,0600			15,1900		15,1800	12,500	15,2000	12,500
Warrant	NL0011371372	SHELL13.19SPLOPENG	EUR	14,2400	14,3700	14,2400			14,3700		14,3600	12,500	14,3800	12,500
Warrant	NL0011617204	SHELL14.91SPLOPENG	EUR	12,5200	12,6500	12,5200			12,6500		12,6400	12,500	12,6600	12,500
Warrant	NL0011618723	SHELL15.83SPLOPENG	EUR	11,6000	11,7300	11,6000			11,7300		11,7200	12,500	11,7400	12,500
Warrant	NL0011619994	SHELL16.81SPLOPENG	EUR	10,6200	10,7500	10,6200			10,7500		10,7400	12,500	10,7600	12,500
Warrant	NL0011622659	SHELL17.81SPLOPENG	EUR	9,6400	9,7700	9,6400			9,7700		9,7600	12,500	9,7800	12,500
Warrant	NL0011628334	SHELL18.86SPLOPENG	EUR	8,6000	8,7300	8,6000			8,7300		8,7200	12,500	8,7400	12,500
Warrant	NL0011856075	SHELL19.91SPLOPENG	EUR	7,5400	7,6700	7,5400			7,6700		7,6600	12,500	7,6800	12,500
Warrant	NL0011620760	SHELL20.15SPLOPENG	EUR											
Warrant	NL0011861653	SHELL20.39SPLOPENG	EUR	7,0500	7,1800	7,0500	568,0000	1	7,1800	80	7,1700	12,500	7,1900	12,500
Warrant	NL0011859715	SHELL20.99SPLOPENG	EUR	6,4600	6,5900	6,4600			6,5900		6,5800	12,500	6,6000	12,500
Warrant	NL0011861885	SHELL22.14SPLOPENG	EUR	5,2900	5,4200	5,2900			5,4200		5,4100	12,500	5,4300	12,500
Warrant	NL0012461909	SHELL23.87SPLOPENG	EUR	3,5900	3,7500	3,5900	3750,0000	1	3,7200	1000	3,7100	12,500	3,7300	12,500
Warrant	NL0012463814	SHELL24.46SPLOPENG	EUR	2,9900	3,1200	2,9900			3,1200		3,1100	12,500	3,1300	12,500
Warrant	NL0012067516	SHELL25.39SPSOPENG	EUR											
Warrant	NL0012464788	SHELL25.64SPLOPENG	EUR	1,8000	1,9300	1,8000			1,9300		1,9200	12,500	1,9400	12,500
Warrant	NL0010744413	SHELL27.89SPSOPENG	EUR	0,6900	0,6900	0,5600			0,5600		0,5500	12,500	0,5700	12,500
Warrant	NL0010816831	SHELL30.21SPSOPENG	EUR	2,9700	2,9700	2,8300	2860,0000	1	2,8300	1000	2,8200	12,500	2,8400	12,500
Warrant	NL0012464820	SHELL32.34SPSOPENG	EUR	5,1300	5,1300	4,9900			4,9900		4,9800	12,500	5,0000	12,500
Warrant	NL0011618384	SILVE 13SPLOPENG	EUR	3,1300	3,1300	3,1300			3,1300		3,1200	2,500	3,1400	2,500
Warrant	NL0011483482	SILVE 14SPLOPENG	EUR	2,3500	2,3500	2,3500			2,3500		2,3400	2,500	2,3600	2,500
Warrant	NL0012076392	SILVE 16.5PLOPENG	EUR											
Warrant	NL0006408593	SILVE 9.6SPLOPENG	EUR	5,9000	5,9000	5,9000			5,9000		5,9000	2,500		
Warrant	NL0006408601	SILVE 10.2SPLOPENG	EUR	5,4100	5,4100	5,4100			5,4100		5,4100	2,500		
Warrant	NL0006423808	SILVE 11.9SPLOPENG	EUR	4,0200	4,0200	4,0200			4,0200		4,0200	2,500		
Warrant	NL0006425597	SILVE 13.2SPLOPENG	EUR	2,9800	2,9800	2,9800			2,9800		2,9800	2,500		
Warrant	NL0011483672	SILVE 14.4SPLOPENG	EUR	2,0200	2,0200	2,0200			2,0200		2,0100	5,000	2,0300	5,000
Warrant	NL0011486774	SILVE 14.5SPLOPENG	EUR	1,4100	1,4100	1,4100			1,4100		1,4000	10,000	1,4200	10,000
Warrant	NL0011618319	SILVE 14.9SPLOPENG	EUR	1,6700	1,6700	1,6700			1,6700		1,6600	5,000	1,6800	5,000
Warrant	NL0012467302	SILVE 15.3SPLOPENG	EUR	1,3500	1,3500	1,3500			1,3500		1,3400	10,000	1,3600	10,000
Warrant	NL0011618301	SILVE 15.3SPLOPENG	EUR	1,3100	1,3100	1,3100			1,3100		1,3000	5,000	1,3200	5,000
Warrant	NL0012075808	SILVE 15.8SPLOPENG	EUR											
Warrant	NL0012063085	SILVE 16.4SPLOPENG	EUR											
Warrant	NL0012467260	SILVE 16.5SPSOPENG	EUR	1,1400	1,1400	1,1400			1,1400		1,1300	10,000	1,1500	10,000
Warrant	NL0012467278	SILVE 17.3SPSOPENG	EUR	1,9300	1,9300	1,9300			1,9300		1,9200	10,000	1,9400	10,000
Warrant	NL0011859095	SILVE 17.7SPLOPENG	EUR											
Warrant	NL0012070627	SILVE 18.2SPSOPENG	EUR	2,7500	2,7500	2,7500			2,7500		2,7400	10,000	2,7600	10,000
Warrant	NL0011856406	SILVE 19.2SPSOPENG	EUR	3,6100	3,6100	3,6100			3,6100		3,6000	10,000	3,6200	10,000
Warrant	NL0011851829	SILVE 19.8SPLOPENG	EUR											
Warrant	NL0011852595	SILVE 20.2SPSOPENG	EUR	4,5200	4,5200	4,5200			4,5200		4,5100	10,000	4,5300	10,000
Warrant	NL0011846118	SILVE 21.3SPSOPENG	EUR	5,4800	5,4800	5,4800			5,4800		5,4700	5,000	5,4900	5,000
Warrant	NL0010358487	SILVE 23.6SPSOPENG	EUR	7,5500	7,5500	7,5500			7,5500		7,5400	2,500	7,5600	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	NL0011848627	SILVE 24.8SPSOPENG	EUR	8,6100	8,6100	8,6100			8,6100		8,6000	2,500	8,6200	2,500
Warrant	NL0011485875	SILVE12.79SPLOPENG	EUR	2,8200	2,8800	2,8200	2845,0500	3	2,8600	1000	2,8500	2,500	2,8700	2,500
Warrant	NL0011481973	SILVE13.11SPLOPENG	EUR	2,5700	2,5700	2,5700			2,5700		2,5600	2,500	2,5800	2,500
Warrant	NL0011365903	SILVE13.45SPLOPENG	EUR	2,2700	2,2700	2,2700			2,2700		2,2600	2,500	2,2800	2,500
Warrant	NL0011305065	SILVE13.79SPLOPENG	EUR	2,0100	2,0100	2,0100			2,0100		2,0000	10,000	2,0200	10,000
Warrant	NL0011299003	SILVE14.15SPLOPENG	EUR	1,7100	1,7100	1,6600	4145,0400	1	1,6600	2424	1,6500	10,000	1,6700	10,000
Warrant	NL0011617675	SILVE14.86SPLOPENG	EUR	1,0000	1,0900	1,0000	324,7500	2	1,0800	300	1,0700	10,000	1,0900	10,000
Warrant	NL0011618343	SILVE15.24SPLOPENG	EUR	0,6700	0,7400	0,6700	8453,0000	6	0,7400	12300	0,7300	10,000	0,7500	10,000
Warrant	NL0012075824	SILVE15.62SPLOPENG	EUR	0,3800	0,4700	0,3800	2166,0000	7	0,4500	5500	0,4400	10,000	0,4600	10,000
Warrant	NL0012063648	SILVE16.48SPLOPENG	EUR											
Warrant	NL0012466957	SILVE16.53SPSOPENG	EUR	0,4900	0,4900	0,4900			0,4900		0,4800	10,000	0,5000	10,000
Warrant	NL0012466775	SILVE16.95SPSOPENG	EUR	0,8500	0,8500	0,8500			0,8500		0,8400	10,000	0,8600	10,000
Warrant	NL0011843297	SILVE17.32SPLOPENG	EUR											
Warrant	NL0012463467	SILVE17.39SPSOPENG	EUR	1,2200	1,2200	1,2200			1,2200		1,2100	10,000	1,2300	10,000
Warrant	NL0011858451	SILVE17.51SPLOPENG	EUR											
Warrant	NL0012081202	SILVE17.83SPSOPENG	EUR	1,6000	1,6000	1,6000			1,6000		1,5900	10,000	1,6100	10,000
Warrant	NL0011858881	SILVE17.95SPLOPENG	EUR											
Warrant	NL0012070452	SILVE18.29SPSOPENG	EUR	2,0300	2,0300	2,0300			2,0300		2,0200	10,000	2,0400	10,000
Warrant	NL0011860275	SILVE18.76SPSOPENG	EUR	2,3900	2,3900	2,3900			2,3900		2,3800	10,000	2,4000	10,000
Warrant	NL0011853874	SILVE19.24SPLOPENG	EUR											
Warrant	NL0011856489	SILVE19.24SPSOPENG	EUR	2,8500	2,8500	2,8500			2,8500		2,8400	10,000	2,8600	10,000
Warrant	NL0011855598	SILVE19.73SPSOPENG	EUR	3,2100	3,2100	3,2100			3,2100		3,2000	10,000	3,2200	10,000
Warrant	NL0011851308	SILVE20.24SPSOPENG	EUR	3,6400	3,6400	3,6400			3,6400		3,6300	10,000	3,6500	10,000
Warrant	NL0011846647	SILVE20.76SPSOPENG	EUR	4,0900	4,0900	4,0900			4,0900		4,0800	10,000	4,1000	10,000
Warrant	NL0010587226	SILVE21.29SPSOPENG	EUR	4,5400	4,5400	4,5400			4,5400		4,5300	10,000	4,5500	10,000
Warrant	NL0010534822	SILVE23.32SPSOPENG	EUR	6,2600	6,2600	6,2600			6,2600		6,2500	5,000	6,2700	5,000
Warrant	NL0010358719	SILVE25.16SPSOPENG	EUR	7,8200	7,8200	7,8200			7,8200		7,8100	2,500	7,8300	2,500
Warrant	NL0011848742	SILVE25.79SPSOPENG	EUR	8,3600	8,3600	8,3600			8,3600		8,3500	2,500	8,3700	2,500
Warrant	NL0010344651	SNSRE 1SPSOPENG	EUR											
Warrant	NL0009757996	SNSRE 4SPSOPENG	EUR											
Warrant	NL0010345914	SNSRE 0.6SPLOPENG	EUR											
Warrant	NL0010345922	SNSRE 0.7SPLOPENG	EUR											
Warrant	NL0010343612	SNSRE 1.1SPSOPENG	EUR											
Warrant	NL0010210571	SNSRE 1.2SPSOPENG	EUR											
Warrant	NL0010096483	SNSRE 1.4SPSOPENG	EUR											
Warrant	NL0010095493	SNSRE 1.5SPSOPENG	EUR											
Warrant	NL0010091419	SNSRE 1.7SPSOPENG	EUR											
Warrant	NL0010090320	SNSRE 1.9SPSOPENG	EUR											
Warrant	NL0009878271	SNSRE 2.3SPSOPENG	EUR											
Warrant	NL0009234814	SNSRE 5.2SPSOPENG	EUR											
Warrant	NL0010959813	SOGEN 23SPLOPENG	EUR	23,0400	23,0400	22,2500			22,2500		22,2200	1,000	22,2700	1,000
Warrant	NL0011618889	SOGEN 20.5SPLOPENG	EUR	25,2300	25,2300	24,4400			24,4400		24,4100	1,000	24,4600	1,000
Warrant	NL0011212576	SOGEN 51.8SPSOPENG	EUR											
Warrant	NL0009112507	SOLVA 43.7SPLOPENG	EUR	75,3300	76,0800	75,3300			76,0800		75,9800	1,000	76,1800	1,000
Warrant	NL0010201976	SOLVA 65.5SPLOPENG	EUR	55,1000	55,8500	55,1000			55,8500		55,7500	1,000	55,9500	1,000
Warrant	NL0011621586	SOLVA 71.8SPLOPENG	EUR	49,2300	49,9800	49,2300			49,9800		49,8800	1,000	50,0800	1,000
Warrant	NL0011851001	SOLVA 85.9SPLOPENG	EUR	36,1500	36,9000	36,1500			36,9000		36,8000	1,000	37,0000	1,000
Warrant	NL0011855333	SOLVA 93.8SPLOPENG	EUR	28,7200	29,4700	28,7200			29,4700		29,3700	1,000	29,5700	1,000
Warrant	NL0012064646	SOLVA102.4SPLOPENG	EUR	20,7100	21,4600	20,7100			21,4600		21,3600	1,000	21,5600	1,000
Warrant	NL0011199286	SOLVA122.5SPSOPENG	EUR											
Warrant	NL0006427619	SP500 318SPLOPENG	EUR	20,1500	20,1500	20,1500			20,1500		20,1500	500		
Warrant	NL0009107200	SP500 738SPLOPENG	EUR	16,6800	16,6800	16,6800			16,6800		16,6800	500		
Warrant	NL0009882281	SP500 1058SPLOPENG	EUR	14,0700	14,0700	14,0700			14,0700		14,0500	500	14,0800	500
Warrant	NL0009906999	SP500 1227SPLOPENG	EUR	12,6700	12,6700	12,6700			12,6700		12,6500	500	12,6800	500
Warrant	NL0010203741	SP500 1294SPLOPENG	EUR	12,1200	12,1200	12,1200			12,1200		12,1000	500	12,1300	500
Warrant	NL0010354338	SP500 1417SPLOPENG	EUR	10,7900	10,7900	10,7900			10,7900		10,7700	500	10,8000	500
Warrant	NL0010352084	SP500 1447SPLOPENG	EUR	10,8500	10,8500	10,8500			10,8500		10,8300	500	10,8600	500
Warrant	NL0010354296	SP500 1518SPLOPENG	EUR	9,7300	9,9200	9,7300	38,9200	1	9,9200	4	9,9000	500	9,9300	500
Warrant	NL0010362919	SP500 1529SPLOPENG	EUR	10,2000	10,2000	10,2000			10,2000		10,1800	500	10,2100	500
Warrant	NL0010466140	SP500 1569SPLOPENG	EUR	9,5000	9,5000	9,5000			9,5000		9,4800	5,000	9,5100	5,000
Warrant	NL0010527669	SP500 1615SPLOPENG	EUR	9,4900	9,4900	9,4900			9,4900		9,4700	5,000	9,5000	5,000
Warrant	NL0010543898	SP500 1658SPLOPENG	EUR	8,7400	8,7400	8,7400			8,7400		8,7200	5,000	8,7500	5,000
Warrant	NL0010545067	SP500 1694SPLOPENG	EUR	8,4300	8,4300	8,4300			8,4300		8,4100	5,000	8,4400	5,000
Warrant	NL0010584215	SP500 1724SPLOPENG	EUR	8,5900	8,5900	8,5900			8,5900		8,5700	5,000	8,6000	5,000
Warrant	NL0010585436	SP500 1732SPLOPENG	EUR	8,1200	8,1200	8,1200			8,1200		8,1000	5,000	8,1300	5,000
Warrant	NL0010679551	SP500 1770SPLOPENG	EUR	7,8000	7,8000	7,8000			7,8000		7,7800	5,000	7,8100	5,000
Warrant	NL0010679353	SP500 1781SPLOPENG	EUR	8,1200	8,1200	8,1200			8,1200		8,1000	5,000	8,1300	5,000
Warrant	NL0010681037	SP500 1808SPLOPENG	EUR	7,4700	7,4700	7,4700			7,4700		7,4500	10,000	7,4800	10,000
Warrant	NL0011492525	SP500 1818SPLOPENG	EUR	7,8100	7,8100	7,8100			7,8100		7,7900	5,000	7,8200	5,000
Warrant	NL0011492541	SP500 1822SPLOPENG	EUR	7,3500	7,3500	7,3500			7,3500		7,3300	10,000	7,3600	10,000
Warrant	NL0011620455	SP500 1848SPLOPENG	EUR	7,1400	7,1400	7,1400			7,1400		7,1200	10,000	7,1500	10,000
Warrant	NL0011621271	SP500 1856SPLOPENG	EUR	7,5000	7,5000	7,5000			7,5000		7,4800	5,000	7,5100	5,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011620646	SP500 1876SPLOPENG	EUR	6,9100	6,9100	6,9100			6,9100		6,8900	10.000	6,9200	10.000
Warrant	NL0011621917	SP500 1889SPLOPENG	EUR	6,7900	6,7900	6,7900			6,7900		6,7700	10.000	6,8000	10.000
Warrant	NL0011621693	SP500 1895SPLOPENG	EUR	7,1800	7,1800	7,1800			7,1800		7,1600	10.000	7,1900	10.000
Warrant	NL0011622600	SP500 1903SPLOPENG	EUR	6,6700	6,6700	6,6700			6,6700		6,6500	10.000	6,6800	10.000
Warrant	NL0011623756	SP500 1931SPLOPENG	EUR	6,4400	6,4400	6,4400			6,4400		6,4200	25.000	6,4500	25.000
Warrant	NL0011624424	SP500 1934SPLOPENG	EUR	6,8500	6,8500	6,8500			6,8500		6,8300	10.000	6,8600	10.000
Warrant	NL0011618608	SP500 1939SPLOPENG	EUR											
Warrant	NL0011624150	SP500 1945SPLOPENG	EUR	6,3200	6,3200	6,3200			6,3200		6,3000	25.000	6,3300	25.000
Warrant	NL0011625215	SP500 1959SPLOPENG	EUR	6,2000	6,2000	6,2000			6,2000		6,1800	25.000	6,2100	25.000
Warrant	NL0011625843	SP500 1974SPLOPENG	EUR	6,0700	6,0700	6,0700			6,0700		6,0500	25.000	6,0800	25.000
Warrant	NL0011625892	SP500 1985SPLOPENG	EUR	6,4300	6,4300	6,4300			6,4300		6,4100	25.000	6,4400	25.000
Warrant	NL0011626270	SP500 1988SPLOPENG	EUR	5,9500	5,9500	5,9500			5,9500		5,9300	25.000	5,9600	25.000
Warrant	NL0011626858	SP500 2002SPLOPENG	EUR	5,8300	5,8300	5,8300			5,8300		5,8100	25.000	5,8400	25.000
Warrant	NL0011845706	SP500 2017SPLOPENG	EUR	5,7100	5,7100	5,7100			5,7100		5,6900	25.000	5,7200	25.000
Warrant	NL0011845987	SP500 2036SPLOPENG	EUR	6,0100	6,0100	6,0100			6,0100		5,9900	25.000	6,0200	25.000
Warrant	NL0011846068	SP500 2046SPLOPENG	EUR	5,4600	5,4600	5,4600			5,4600		5,4400	25.000	5,4700	25.000
Warrant	NL0011847835	SP500 2076SPLOPENG	EUR	5,2100	5,2100	5,2100			5,2100		5,1900	25.000	5,2200	25.000
Warrant	NL0011848155	SP500 2089SPLOPENG	EUR	5,5800	5,5800	5,5800			5,5800		5,5600	25.000	5,5900	25.000
Warrant	NL0011848288	SP500 2091SPLOPENG	EUR	5,0800	5,0800	5,0800			5,0800		5,0600	25.000	5,0900	25.000
Warrant	NL0011859970	SP500 2105SPLOPENG	EUR	4,9500	4,9500	4,9500			4,9500		4,9300	25.000	4,9600	25.000
Warrant	NL0011860820	SP500 2120SPLOPENG	EUR	4,8300	4,8300	4,8300			4,8300		4,8100	50.000	4,8400	50.000
Warrant	NL0011861075	SP500 2136SPLOPENG	EUR	4,7000	4,7000	4,7000			4,7000		4,6800	50.000	4,7100	50.000
Warrant	NL0011861356	SP500 2142SPLOPENG	EUR	5,1400	5,1400	5,1400			5,1400		5,1200	50.000	5,1500	50.000
Warrant	NL0011861091	SP500 2151SPLOPENG	EUR	4,5700	4,5700	4,5700			4,5700		4,5500	50.000	4,5800	50.000
Warrant	NL0011861497	SP500 2166SPLOPENG	EUR	4,4400	4,4400	4,4400			4,4400		4,4200	50.000	4,4500	50.000
Warrant	NL0011862818	SP500 2182SPLOPENG	EUR	4,3100	4,3100	4,3100			4,3100		4,2900	50.000	4,3200	50.000
Warrant	NL0012061543	SP500 2197SPLOPENG	EUR	4,1700	4,1700	4,1700			4,1700		4,1500	50.000	4,1800	50.000
Warrant	NL0011862503	SP500 2197SPLOPENG	EUR	4,6900	4,6900	4,6900			4,6900		4,6700	50.000	4,7000	50.000
Warrant	NL0012063507	SP500 2213SPLOPENG	EUR	3,8600	4,0400	3,8600	138,9600	1	4,0400	36	4,0200	50.000	4,0500	50.000
Warrant	NL0012063945	SP500 2229SPLOPENG	EUR	3,9100	3,9100	3,9100			3,9100		3,8900	50.000	3,9200	50.000
Warrant	NL0012065668	SP500 2245SPLOPENG	EUR	3,7700	3,7700	3,7700			3,7700		3,7500	50.000	3,7800	50.000
Warrant	NL0012062434	SP500 2253SPLOPENG	EUR	4,2200	4,2200	4,2200			4,2200		4,2000	50.000	4,2300	50.000
Warrant	NL0012066112	SP500 2277SPLOPENG	EUR	3,5000	3,5000	3,5000			3,5000		3,4800	50.000	3,5100	50.000
Warrant	NL0012066153	SP500 2293SPLOPENG	EUR	3,3600	3,3600	3,3600			3,3600		3,3400	50.000	3,3700	50.000
Warrant	NL0012066377	SP500 2309SPLOPENG	EUR	3,2200	3,2200	3,2200			3,2200		3,2000	50.000	3,2300	50.000
Warrant	NL0012066518	SP500 2310SPLOPENG	EUR	3,7500	3,7500	3,7500			3,7500		3,7300	50.000	3,7600	50.000
Warrant	NL0012068365	SP500 2326SPLOPENG	EUR	3,0800	3,0800	3,0800			3,0800		3,0600	50.000	3,0900	50.000
Warrant	NL0012073076	SP500 2342SPLOPENG	EUR	2,9400	2,9400	2,9400			2,9400		2,9200	50.000	2,9500	50.000
Warrant	NL0012073753	SP500 2359SPLOPENG	EUR	2,8000	2,8000	2,8000			2,8000		2,7800	50.000	2,8100	50.000
Warrant	NL0012077705	SP500 2368SPLOPENG	EUR	3,2700	3,2700	3,2700			3,2700		3,2500	50.000	3,2800	50.000
Warrant	NL0012076087	SP500 2375SPLOPENG	EUR	2,6700	2,6700	2,6700			2,6700		2,6500	50.000	2,6800	50.000
Warrant	NL0012076590	SP500 2391SPLOPENG	EUR	2,5200	2,5200	2,5200			2,5200		2,5000	50.000	2,5300	50.000
Warrant	NL0012077515	SP500 2408SPLOPENG	EUR	2,3800	2,3800	2,3800			2,3800		2,3600	50.000	2,3900	50.000
Warrant	NL0012080295	SP500 2425SPLOPENG	EUR	2,2400	2,2400	2,2400			2,2400		2,2200	50.000	2,2500	50.000
Warrant	NL0012077739	SP500 2428SPLOPENG	EUR	2,7800	2,7800	2,7800			2,7800		2,7600	50.000	2,7900	50.000
Warrant	NL0012081194	SP500 2442SPLOPENG	EUR	2,0900	2,0900	2,0900			2,0900		2,0700	50.000	2,1000	50.000
Warrant	NL0012462618	SP500 2460SPLOPENG	EUR	1,9500	1,9500	1,9500			1,9500		1,9300	50.000	1,9600	50.000
Warrant	NL0012462600	SP500 2477SPLOPENG	EUR	1,8000	1,8000	1,8000			1,8000		1,7800	50.000	1,8100	50.000
Warrant	NL0012462451	SP500 2489SPLOPENG	EUR	2,2800	2,2800	2,2800			2,2800		2,2600	50.000	2,2900	50.000
Warrant	NL0012463707	SP500 2494SPLOPENG	EUR	1,6500	1,6500	1,6500			1,6500		1,6300	50.000	1,6600	50.000
Warrant	NL0012465595	SP500 2512SPLOPENG	EUR	1,5000	1,5000	1,5000			1,5000		1,4800	50.000	1,5100	50.000
Warrant	NL0012466577	SP500 2529SPLOPENG	EUR	1,3500	1,3500	1,3500			1,3500		1,3300	50.000	1,3600	50.000
Warrant	NL0012466627	SP500 2547SPLOPENG	EUR	1,2000	1,2000	1,2000			1,2000		1,1800	50.000	1,2100	50.000
Warrant	NL0012465488	SP500 2551SPLOPENG	EUR	1,7600	1,7600	1,7600			1,7600		1,7400	50.000	1,7700	50.000
Warrant	NL0012466817	SP500 2565SPLOPENG	EUR	1,0500	1,0500	1,0500			1,0500		1,0300	50.000	1,0600	50.000
Warrant	NL0012462626	SP500 2660SPLOPENG	EUR											
Warrant	NL0012462634	SP500 2677SPLOPENG	EUR	0,2000	0,2000	0,2000	5,8000	1	0,2000	29				
Warrant	NL0012068407	SP500 2697SPLOPENG	EUR	0,8700	0,8700	0,8700			0,8700		0,8500	50.000	0,8800	50.000
Warrant	NL0012464960	SP500 2714SPLOPENG	EUR	0,5200	0,5200	0,3600	3128,0800	4	0,3600	7129	0,3400	50.000	0,3700	50.000
Warrant	NL0012465603	SP500 2733SPLOPENG	EUR	0,5200	0,5200	0,5200			0,5200		0,5000	50.000	0,5300	50.000
Warrant	NL0012069215	SP500 2765SPLOPENG	EUR	1,4700	1,4700	1,4700			1,4700		1,4500	50.000	1,4800	50.000
Warrant	NL0012466635	SP500 2772SPLOPENG	EUR	1,0100	1,0100	0,8500	303,0000	1	0,8500	300	0,8300	50.000	0,8600	50.000
Warrant	NL0012466825	SP500 2811SPLOPENG	EUR	1,1800	1,1800	1,1800			1,1800		1,1600	50.000	1,1900	50.000
Warrant	NL0012466833	SP500 2830SPLOPENG	EUR	1,3500	1,3500	1,3500			1,3500		1,3300	50.000	1,3600	50.000
Warrant	NL0012466973	SP500 2851SPLOPENG	EUR	1,5200	1,5200	1,5200			1,5200		1,5000	50.000	1,5300	50.000
Warrant	NL0012080881	SP500 2906SPLOPENG	EUR	2,7000	2,7000	2,7000			2,7000		2,6800	50.000	2,7100	50.000
Warrant	NL0012465496	SP500 2978SPLOPENG	EUR	3,3400	3,3400	3,3400			3,3400		3,3200	50.000	3,3500	50.000
Warrant	NL0012466734	SP500 3129SPLOPENG	EUR	4,6600	4,6600	4,6600			4,6600		4,6400	50.000	4,6700	50.000
Warrant	NL0012467252	SP500 3206SPLOPENG	EUR	5,3400	5,3400	5,3400			5,3400		5,3200	50.000	5,3500	50.000
Warrant	NL0006421695	SPBRI 8405PLOPENG	EUR	21,8200	21,8500	21,8200			21,8500		21,8500	2.500		
Warrant	NL0009107838	SPBRI 1410SPLOPENG	EUR	16,2400	16,2700	16,2400			16,2700		16,2700	2.500		
Warrant	NL0009111145	SPBRI 1640SPLOPENG	EUR	14,1000	14,1300	14,1000			14,1300		14,0300	2.500	14,2300	2.500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010463147	SVT 1081SPLOPENG	EUR	12,5600	12,5900	12,5600			12,5900		12,5400	5,000	12,6400	5,000
Warrant	NL0010459319	SVT 1316SPLOPENG	EUR	10,1000	10,1600	10,1000			10,1600		10,1100	5,000	10,2100	1,000
Warrant	NL0012065353	SYNGE 321SPLOPENG	EUR											
Warrant	NL0010592929	TBOND 120SPLOPENG	EUR	32,0100	32,0100	32,0100			32,0100		31,9700	1,000	32,0500	1,000
Warrant	NL0010541389	TBOND 123SPLOPENG	EUR	29,9200	29,9200	29,9200			29,9200		29,8800	1,000	29,9600	1,000
Warrant	NL0010535290	TBOND 125SPLOPENG	EUR	27,7400	27,7400	27,7400			27,7400		27,7000	1,000	27,7800	1,000
Warrant	NL0009878602	TBOND 132SPLOPENG	EUR	22,0500	22,0500	22,0500			22,0500		22,0100	1,000	22,0900	1,000
Warrant	NL0010599999	TBOND 135SPLOPENG	EUR	19,7900	19,7900	19,7900			19,7900		19,7500	1,000	19,8300	1,000
Warrant	NL0010740734	TBOND 141SPLOPENG	EUR	15,1800	15,1800	15,1800			15,1800		15,1400	2,500	15,2200	2,500
Warrant	NL0012075964	TBOND 149SPLOPENG	EUR	8,0200	8,0200	8,0200			8,0200		7,9800	1,000	8,0600	1,000
Warrant	NL0012079099	TBOND 159SPSOPENG	EUR	8,5200	8,5200	8,5200			8,5200		8,4800	1,000	8,5600	1,000
Warrant	NL0011850706	TBOND 164SPSOPENG	EUR	12,8600	12,8600	12,8600			12,8600		12,8200	1,000	12,9000	1,000
Warrant	NL0011845136	TBOND 166SPSOPENG	EUR	14,5800	14,5800	14,5800			14,5800		14,5400	1,000	14,6200	1,000
Warrant	NL0010591152	TESLA 106SPLOPENG	EUR	20,7900	20,7900	20,7900			20,7900		20,7900	1,000		
Warrant	NL0010590360	TESLA 114SPLOPENG	EUR	20,1800	20,1800	20,1800			20,1800		20,1800	1,000		
Warrant	NL0010588653	TESLA 122SPLOPENG	EUR	19,5100	19,5100	19,5100			19,5100		19,5100	1,000		
Warrant	NL0010591749	TESLA 131SPLOPENG	EUR	18,8600	18,8600	18,8600			18,8600		18,8600	1,000		
Warrant	NL0010592549	TESLA 140SPLOPENG	EUR	18,1500	18,1500	18,1500			18,1500		18,1500	2,500	22,0000	335
Warrant	NL0011621651	TESLA 160SPLOPENG	EUR	16,5900	16,5900	16,5900			16,5900		16,5900	5,000		
Warrant	NL0011621842	TESLA 172SPLOPENG	EUR	15,7200	15,7200	15,7200			15,7200		15,7200	5,000		
Warrant	NL0011622444	TESLA 184SPLOPENG	EUR	14,8000	14,8000	14,8000			14,8000		14,8000	5,000		
Warrant	NL0011631494	TESLA 242SPSOPENG	EUR											
Warrant	DE000CE6EM31	TKHGR 48C 0318Z	EUR	1,1700	1,1700	1,1700			1,1700		1,1400	450	1,2000	450
Warrant	DE000CE6EM49	TKHGR 54C 0318Z	EUR	0,4400	0,4400	0,4400			0,4400		0,4200	750	0,4600	750
Warrant	DE000CE6F892	TKHGR 60C 0318Z	EUR	0,1300	0,1300	0,1300			0,1300		0,1200	750	0,1400	750
Warrant	NL0010468575	TN10 111SPLOPENG	EUR	14,8100	14,8100	14,8100			14,8100		14,7800	1,000	14,8400	1,000
Warrant	NL0010468567	TN10 117SPLOPENG	EUR	9,7000	9,7000	9,7000			9,7000		9,6700	2,500	9,7300	2,500
Warrant	NL0010584884	TN10 119SPLOPENG	EUR	7,5800	7,5800	7,5800			7,5800		7,5500	2,500	7,6100	2,500
Warrant	NL0010599981	TN10 122SPLOPENG	EUR	5,4400	5,4400	5,4400			5,4400		5,4100	2,500	5,4700	2,500
Warrant	NL0012465611	TN10 126SPSOPENG	EUR	5,0700	5,0700	5,0700			5,0700		5,0400	1,000	5,1000	1,000
Warrant	NL0011019666	TN10 128SPSOPENG	EUR	7,3400	7,3400	7,3400			7,3400		7,3100	1,000	7,3700	1,000
Warrant	NL0010584900	TN10 130SPSOPENG	EUR											
Warrant	NL0011629233	TN10 131SPSOPENG	EUR	9,6500	9,6500	9,6500			9,6500		9,6200	1,000	9,6800	1,000
Warrant	NL0011845128	TN10 134SPSOPENG	EUR	12,0000	12,0000	12,0000			12,0000		11,9700	1,000	12,0300	1,000
Warrant	NL0010740163	TOMTO 5SPLOPENG	EUR	4,2400	4,2400	3,8800			3,8800		3,8600	5,000	3,8900	5,000
Warrant	DE000CE6EM15	TOMTO 9C 0318Z	EUR	0,4500	0,4500	0,4500			0,4500		0,4300	1,500	0,4600	1,500
Warrant	DE000CE6EM23	TOMTO 10C 0318Z	EUR	0,2300	0,2300	0,2300			0,2300		0,2200	1,500	0,2400	1,500
Warrant	NL0006427726	TOMTO 0.8SPLOPENG	EUR	8,0200	8,0200	7,6700			7,6700		7,6700	10,000		
Warrant	NL0006426710	TOMTO 1.2SPLOPENG	EUR	7,7000	7,7000	7,3500			7,3500		7,3500	2,500		
Warrant	NL0006428906	TOMTO 1.8SPLOPENG	EUR	7,1700	7,1700	6,8200			6,8200		6,8200	2,500		
Warrant	NL0009105394	TOMTO 2.6SPLOPENG	EUR	6,4300	6,4300	6,0800			6,0800		6,0800	2,500		
Warrant	NL0009902394	TOMTO 2.9SPLOPENG	EUR	6,1800	6,1800	5,8200			5,8200		5,8000	2,500	5,8300	2,500
Warrant	NL0010093076	TOMTO 3.1SPLOPENG	EUR	5,9800	5,9800	5,6300			5,6300		5,6100	2,500	5,6400	2,500
Warrant	NL0010361226	TOMTO 3.6SPLOPENG	EUR	5,5800	5,5800	5,2300			5,2300		5,2100	2,500	5,2400	2,500
Warrant	NL0010458576	TOMTO 3.8SPLOPENG	EUR	5,3500	5,3500	5,0000			5,0000		4,9800	5,000	5,0100	5,000
Warrant	NL0010466496	TOMTO 4.1SPLOPENG	EUR	5,0900	5,0900	4,7400			4,7400		4,7200	5,000	4,7500	5,000
Warrant	NL0010528725	TOMTO 4.4SPLOPENG	EUR	4,8200	4,8200	4,4700			4,4700		4,4500	5,000	4,4800	5,000
Warrant	NL0010681615	TOMTO 4.7SPLOPENG	EUR	4,5400	4,5400	4,1900			4,1900		4,1700	5,000	4,2000	5,000
Warrant	NL0010959748	TOMTO 5.4SPLOPENG	EUR	3,9300	3,9300	3,5700			3,5700		3,5500	5,000	3,5800	5,000
Warrant	NL0010965406	TOMTO 5.8SPLOPENG	EUR	3,5800	3,5800	3,2300			3,2300		3,2100	10,000	3,2400	10,000
Warrant	NL0011022330	TOMTO 6.2SPLOPENG	EUR	3,2200	3,2200	2,8600			2,8600		2,8400	10,000	2,8700	10,000
Warrant	NL0011859400	TOMTO 6.6SPLOPENG	EUR	2,8300	2,8300	2,4800			2,4800		2,4600	10,000	2,4900	10,000
Warrant	NL0011860770	TOMTO 7.1SPLOPENG	EUR	2,4100	2,4100	2,0500			2,0500		2,0300	10,000	2,0600	10,000
Warrant	NL0012061402	TOMTO 7.6SPLOPENG	EUR	1,9400	1,9400	1,5900			1,5900		1,5700	10,000	1,6000	10,000
Warrant	NL0012068282	TOMTO 8.1SPLOPENG	EUR	1,4700	1,4700	1,1100			1,1100		1,0900	10,000	1,1200	10,000
Warrant	NL0012080048	TOMTO 8.7SPLOPENG	EUR	0,9500	0,9500	0,9500			0,9500		0,8800	2,500	0,9100	2,500
Warrant	NL0012066674	TOMTO 10.4SPSOPENG	EUR	2,8900	3,2400	2,8900			3,2400		3,2200	10,000	3,2500	10,000
Warrant	NL0011845227	TOMTO 6.01SPLOPENG	EUR	2,8300	2,8300	2,4800	813,0000	1	2,4800	300	2,4600	10,000	2,4900	10,000
Warrant	NL0012062970	TOMTO10.13SPSOPENG	EUR	1,5600	1,9000	1,5600			1,9000		1,8800	10,000	1,9100	10,000
Warrant	NL0011849047	TOMTO6.432SPLOPENG	EUR	2,4400	2,4400	2,0800			2,0800		2,0600	10,000	2,0900	10,000
Warrant	NL0011859731	TOMTO6.882SPLOPENG	EUR	2,0300	2,0300	1,6700			1,6700		1,6500	10,000	1,6800	10,000
Warrant	NL0011860408	TOMTO7.366SPLOPENG	EUR	1,5400	1,5400	1,1500	575,0000	1	1,1900	500	1,1700	10,000	1,2000	10,000
Warrant	NL0012067391	TOMTO7.883SPLOPENG	EUR	1,0300	1,0300	0,6700			0,6700		0,6500	10,000	0,6800	10,000
Warrant	NL0012075550	TOMTO8.436SPLOPENG	EUR	0,4900	0,4900	0,4900			0,4900					
Warrant	NL0010537304	TOTAL 30SPLOPENG	EUR	19,2900	19,2900	19,2600			19,2600		19,2200	5,000	19,3000	5,000
Warrant	NL0010958088	TOTAL 27.5SPLOPENG	EUR	21,6400	21,6400	21,6200			21,6200		21,5800	5,000	21,6600	5,000
Warrant	NL0011634365	TOTAL 36.2SPLOPENG	EUR	13,5400	13,5400	13,5200			13,5200		13,4800	5,000	13,5600	5,000
Warrant	NL0012075998	TOTAL 39.5SPLOPENG	EUR	10,4600	10,4600	10,4400			10,4400		10,4000	5,000	10,4800	5,000
Warrant	NL0010742433	TOTAL 50.7SPSOPENG	EUR	7,8000	7,8300	7,8000			7,8300		7,7900	5,000	7,8700	5,000
Warrant	NL0010530317	UCB S 41.1SPLOPENG	EUR	25,8800	25,8800	25,8300			25,8300		25,7800	500	25,8800	500
Warrant	NL0010585709	UCB S 45.2SPLOPENG	EUR	22,0900	22,0900	22,0400			22,0400		21,9900	500	22,0900	500
Warrant	NL0010595302	UCB S 49.6SPLOPENG	EUR	17,9700	17,9700	17,9200			17,9200		17,8700	500	17,9700	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	NL0010694873	UCB \$ 54.5SPLOPENG	EUR	13,4600	13,4600	13,4100			13,4100		13,3600	500	13,4600	500
Warrant	NL0011621578	UCB \$ 73.4SPLOPENG	EUR											
Warrant	NL0009106319	UMICO 45SPLOPENG	EUR	71,3300	71,4400	71,3300			71,4400		71,4400	1.000		
Warrant	NL0009234046	UMICO 87SPLOPENG	EUR	63,9700	64,0800	63,9700			64,0800		64,0400	1.000	64,1200	1.000
Warrant	DE000CE6EM56	UMICO 32C 0318Z	EUR	3,0100	3,0100	3,0100			3,0100		2,9400	1.350	3,0700	1.350
Warrant	DE000CE6EM64	UMICO 36C 0318Z	EUR	1,6200	1,6200	1,6200			1,6200		1,5800	1.500	1,6500	1.500
Warrant	DE000CE6F8B2	UMICO 40C 0318Z	EUR	0,3100	0,3100	0,3100			0,3100		0,2900	4.500	0,3200	4.500
Warrant	NL0009368919	UMICO 9.25SPLOPENG	EUR	61,7400	61,8500	61,7400			61,8500		61,8100	1.000	61,8900	1.000
Warrant	NL0010603882	UMICO 11.35SPLOPENG	EUR	57,7900	57,9000	57,7900			57,9000		57,8600	1.000	57,9400	1.000
Warrant	NL0010603874	UMICO 12.55SPLOPENG	EUR	55,5400	55,6500	55,5400			55,6500		55,6100	1.000	55,6900	1.000
Warrant	NL0010603866	UMICO 13.95SPLOPENG	EUR	53,0600	53,1700	53,0600			53,1700		53,1300	1.000	53,2100	1.000
Warrant	NL0011012703	UMICO 15.35SPLOPENG	EUR	50,4800	50,5900	50,4800			50,5900		50,5500	1.000	50,6300	1.000
Warrant	NL0011627492	UMICO 18.45SPLOPENG	EUR	44,6900	44,8000	44,6900			44,8000		44,7600	1.000	44,8400	1.000
Warrant	NL0011631460	UMICO 20.15SPLOPENG	EUR	41,4900	41,6000	41,4900			41,6000		41,5600	1.000	41,6400	1.000
Warrant	NL0012074215	UMICO 28.55SPLOPENG	EUR	25,8900	26,0000	25,8900			26,0000		25,9600	1.000	26,0400	1.000
Warrant	NL0009371061	UNIBL 80SPLOPENG	EUR	13,6100	13,8300	13,6100			13,8300		13,8200	2.500	13,8400	2.500
Warrant	NL0010085676	UNIBL 107SPLOPENG	EUR	11,0400	11,2600	11,0400			11,2600		11,2500	2.500	11,2700	2.500
Warrant	NL0010201430	UNIBL 115SPLOPENG	EUR	10,3200	10,5300	10,3200			10,5300		10,5200	2.500	10,5400	2.500
Warrant	NL0010203287	UNIBL 123SPLOPENG	EUR	9,5800	9,7900	9,5600	1912,0000	1	9,7900	200	9,7800	2.500	9,8000	2.500
Warrant	NL0010211801	UNIBL 135SPLOPENG	EUR	8,5000	8,7100	8,5000			8,7100		8,7000	2.500	8,7200	2.500
Warrant	NL0010537759	UNIBL 147SPLOPENG	EUR	7,3800	7,6000	7,3800			7,6000		7,5900	2.500	7,6100	2.500
Warrant	NL0010688149	UNIBL 160SPLOPENG	EUR	6,1900	6,4100	6,1900			6,4100		6,4000	2.500	6,4200	2.500
Warrant	NL0010940763	UNIBL 173SPLOPENG	EUR	4,9700	5,1900	4,9700	499,0000	1	5,1900	100	5,1800	2.500	5,2000	2.500
Warrant	NL0010962585	UNIBL 187SPLOPENG	EUR	3,6700	3,8800	3,6700			3,8800		3,8700	2.500	3,8900	2.500
Warrant	NL0012063200	UNIBL 201SPLOPENG	EUR	2,3800	2,6000	2,3800			2,6000		2,5900	2.500	2,6100	2.500
Warrant	NL0012467120	UNIBL 215SPLOPENG	EUR											
Warrant	NL0011011986	UNIBL 235SPSOPENG	EUR	4,5300	4,5300	4,3100			4,3100		4,3000	2.500	4,3200	2.500
Warrant	NL0011019476	UNIBL 259SPSOPENG	EUR	7,0800	7,0800	6,8600			6,8600		6,8500	2.500	6,8700	2.500
Warrant	NL0011856778	UNIBL 185.5PLOPENG	EUR	2,6500	2,8700	2,6500			2,8700		2,8600	2.500	2,8800	2.500
Warrant	NL0011858964	UNIBL175.35PLOPENG	EUR	3,6200	3,8300	3,6200			3,8300		3,8200	2.500	3,8400	2.500
Warrant	NL0011854609	UNIBL195.25PLOPENG	EUR	1,6200	1,8500	1,5500	797,9400	9	1,8400	484	1,8300	2.500	1,8500	2.500
Warrant	NL0012463830	UNIBL200.55PLOPENG	EUR	1,1000	1,3200	1,1000			1,3200		1,3100	2.500	1,3300	2.500
Warrant	NL0012464838	UNIBL210.55PLOPENG	EUR								0,1700	2.500	0,5000	2.500
Warrant	NL0012075345	UNIBL226.85PSPENG	EUR	1,8600	1,8600	1,6400			1,6400		1,6300	2.500	1,6500	2.500
Warrant	NL0011852751	UNIBL243.85PSPENG	EUR	3,5700	3,5700	3,3500			3,3500		3,3400	2.500	3,3600	2.500
Warrant	NL0010094355	UNILV 20SPLOPENG	EUR	29,5400	30,0900	29,5400			30,0900		30,0700	2.500	30,1100	2.500
Warrant	NL0010966727	UNILV 29SPLOPENG	EUR	21,1500	21,7000	21,1500			21,7000		21,6800	2.500	21,7200	2.500
Warrant	NL0006428914	UNILV 5.25PLOPENG	EUR	43,2800	43,8300	43,2800			43,8300		43,8300	2.500		
Warrant	NL0009108174	UNILV 8.55PLOPENG	EUR	40,2500	40,8000	40,2500			40,8000		40,8000	2.500		
Warrant	NL0009112523	UNILV 11.65PLOPENG	EUR	37,3500	37,9000	37,3500			37,9000		37,8800	2.500	37,9200	2.500
Warrant	NL0009234418	UNILV 13.35PLOPENG	EUR	35,7800	36,3300	35,7800			36,3300		36,3100	2.500	36,3500	2.500
Warrant	NL0009371277	UNILV 15.15PLOPENG	EUR	34,1300	34,6800	34,1300			34,6800		34,6600	2.500	34,7000	2.500
Warrant	NL0009902402	UNILV 18.75PLOPENG	EUR	30,7700	31,3200	30,7700			31,3200		31,3000	2.500	31,3400	2.500
Warrant	NL0010086450	UNILV 21.45PLOPENG	EUR	28,2600	28,8100	28,2600			28,8100		28,7900	2.500	28,8300	2.500
Warrant	NL0010202719	UNILV 22.85PLOPENG	EUR	26,9200	27,4700	26,9200			27,4700		27,4500	2.500	27,4900	2.500
Warrant	NL0010688883	UNILV 24.85PLOPENG	EUR	25,0900	25,6400	25,0900			25,6400		25,6200	2.500	25,6600	2.500
Warrant	NL0010688701	UNILV 25.15PLOPENG	EUR	23,1800	23,7300	23,1800			23,7300		23,7100	2.500	23,7500	2.500
Warrant	NL0010942538	UNILV 26.95PLOPENG	EUR	23,1700	23,7200	23,1700			23,7200		23,7000	2.500	23,7400	2.500
Warrant	NL0011362322	UNILV 31.35PLOPENG	EUR	19,0600	19,6100	19,0600			19,6100		19,5900	2.500	19,6300	2.500
Warrant	NL0011373253	UNILV 33.15PLOPENG	EUR	15,1800	15,7300	15,1800			15,7300		15,7100	2.500	15,7500	2.500
Warrant	NL0011374400	UNILV 35.75PLOPENG	EUR	16,8100	17,3600	16,8100			17,3600		17,3400	2.500	17,3800	2.500
Warrant	NL0012062921	UNILV 36.25PLOPENG	EUR	14,5000	15,0500	14,5000			15,0500		15,0300	2.500	15,0700	2.500
Warrant	NL0012068043	UNILV 41.65PLOPENG	EUR	9,4600	10,0100	9,4600			10,0100		9,9900	2.500	10,0300	2.500
Warrant	NL0012069959	UNILV 44.65PLOPENG	EUR	6,6700	7,2200	6,6700			7,2200		7,2000	2.500	7,2400	2.500
Warrant	NL0012069595	UNILV 44.95PLOPENG	EUR	3,3800	3,9300	3,3800	756,0000	1	3,9300	200	3,9100	2.500	3,9500	2.560
Warrant	NL0012463939	UNILV 54.85PSPENG	EUR	6,8800	6,8800	6,3300			6,3300		6,3100	2.500	6,3500	2.500
Warrant	NL0010595567	UNILV19.56SPLOPENG	EUR	28,7200	29,2700	28,7200			29,2700		29,2500	2.500	29,2900	2.500
Warrant	NL0010586822	UNILV20.84SPLOPENG	EUR	27,4400	27,9900	27,4400			27,9900		27,9700	2.500	28,0100	2.500
Warrant	NL0010586814	UNILV22.22SPLOPENG	EUR	26,0600	26,6100	26,0600			26,6100		26,5900	2.500	26,6300	2.500
Warrant	NL0010586806	UNILV23.67SPLOPENG	EUR	24,6100	25,1600	24,6100			25,1600		25,1400	2.500	25,1800	2.500
Warrant	NL0010941019	UNILV26.58SPLOPENG	EUR	21,7000	22,2500	21,7000			22,2500		22,2300	2.500	22,2700	2.500
Warrant	NL0010959458	UNILV28.11SPLOPENG	EUR	20,1700	20,7200	20,1700			20,7200		20,7000	2.500	20,7400	2.500
Warrant	NL0011013222	UNILV29.72SPLOPENG	EUR	18,5600	19,1100	18,5600			19,1100		19,0900	2.500	19,1300	2.500
Warrant	NL0011363155	UNILV31.37SPLOPENG	EUR	16,9100	17,4600	16,9100			17,4600		17,4400	2.500	17,4800	2.500
Warrant	NL0011475868	UNILV34.91SPLOPENG	EUR	13,3400	13,8900	13,3400			13,8900		13,8700	2.500	13,9100	2.500
Warrant	NL0012065403	UNILV36.72SPLOPENG	EUR	11,5700	12,1200	11,5700			12,1200		12,1000	2.500	12,1400	2.500
Warrant	NL0012066187	UNILV38.64SPLOPENG	EUR	9,6600	10,2100	9,6600			10,2100		10,1900	2.500	10,2300	2.500
Warrant	NL0012066294	UNILV40.62SPLOPENG	EUR	7,6700	8,2200	7,6700			8,2200		8,2000	2.500	8,2400	2.500
Warrant	NL0012066575	UNILV42.71SPLOPENG	EUR	5,5800	6,1300	5,5800			6,1300		6,1100	2.500	6,1500	2.500
Warrant	NL0012464218	UNILV47.17SPLOPENG	EUR	1,1200	1,6700	1,1200			1,6700		1,6500	2.500	1,6900	2.500
Warrant	NL0012466056	UNILV50.95SPSPENG	EUR	3,0200	3,0200	2,4700			2,4700		2,4500	2.500	2,4900	2.500
Warrant	NL0012073654	UNILV58.97SPSPENG	EUR	11,0400	11,0400	10,4900			10,4900		10,4700	2.500	10,5100	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	NL0009619311	USJPY 78SPLOPENG	EUR	27,3400	27,3400	27,3400			27,3400		27,3100	2,500	27,3600	2,500
Warrant	NL0010344859	USJPY 93SPLOPENG	EUR	16,7300	16,7300	16,7300			16,7300		16,7000	2,500	16,7500	2,500
Warrant	NL0010347019	USJPY 96SPLOPENG	EUR	14,0400	14,0400	14,0400			14,0400		14,0100	2,500	14,0600	2,500
Warrant	NL0010352191	USJPY 98SPLOPENG	EUR	12,6200	12,6200	12,6200			12,6200		12,5900	2,500	12,6400	2,500
Warrant	NL0010465241	USJPY 100SPLOPENG	EUR	11,1700	11,1700	11,1700			11,1700		11,1400	2,500	11,1900	2,500
Warrant	NL0011856836	USJPY 102SPLOPENG	EUR	9,6900	9,6900	9,6900			9,6900		9,6600	2,500	9,7100	2,500
Warrant	NL0011860002	USJPY 104SPLOPENG	EUR	8,1900	8,1900	8,1900			8,1900		8,1600	2,500	8,2100	2,500
Warrant	NL0011860382	USJPY 106SPLOPENG	EUR	6,6500	6,6500	6,6500			6,6500		6,6200	2,500	6,6700	2,500
Warrant	NL0012080519	USJPY 109SPLOPENG	EUR	5,0800	5,0800	5,0800			5,0800		5,0500	2,500	5,1000	2,500
Warrant	NL0012467294	USJPY 111SPLOPENG	EUR	3,4800	3,4800	3,4800			3,4800		3,4500	2,500	3,5000	2,500
Warrant	NL0012063374	USJPY 114SPSOPENG	EUR	3,3700	3,3700	3,3700			3,3700		3,3400	2,500	3,3900	2,500
Warrant	NL0011361365	USJPY 117SPSOPENG	EUR	5,1700	5,1700	5,1700			5,1700		5,1400	2,500	5,1900	2,500
Warrant	NL0010953097	USJPY 119SPSOPENG	EUR	7,0200	7,0200	7,0200			7,0200		6,9900	2,500	7,0400	2,500
Warrant	NL0011203930	USJPY 122SPSOPENG	EUR	8,8500	8,8500	8,8500			8,8500		8,8200	2,500	8,8700	2,500
Warrant	NL0011289335	USJPY 124SPSOPENG	EUR	10,7300	10,7300	10,7300			10,7300		10,7000	2,500	10,7500	2,500
Warrant	NL0011290101	USJPY 126SPSOPENG	EUR	12,6300	12,6300	12,6300			12,6300		12,6000	2,500	12,6500	2,500
Warrant	NL0010594834	VIVEN 14SPLOPENG	EUR	9,3100	9,5800	9,3100			9,5800		9,5600	5,000	9,6000	5,000
Warrant	NL0010464111	VIVEN 8.2SPLOPENG	EUR	14,6400	14,9100	14,6400			14,9100		14,8900	5,000	14,9300	5,000
Warrant	NL0010535878	VIVEN 11.2SPLOPENG	EUR	11,8600	12,1300	11,8600			12,1300		12,1100	5,000	12,1500	5,000
Warrant	NL0010537791	VIVEN 12.4SPLOPENG	EUR	10,7900	11,0600	10,7900			11,0600		11,0400	5,000	11,0800	5,000
Warrant	NL0012074231	VIVEN 18.1SPLOPENG	EUR	5,4700	5,7400	5,4700			5,7400		5,7200	5,000	5,7600	5,000
Warrant	NL0012080899	VIVEN 19.7SPLOPENG	EUR	3,9500	4,2200	3,9500			4,2200		4,2000	5,000	4,2400	5,000
Warrant	NL0009368935	VODAF 72SPLOPENG	EUR	1,8600	1,8600	1,8500			1,8500		1,8400	50,000	1,8600	50,000
Warrant	NL0009371079	VODAF 85SPLOPENG	EUR	1,7600	1,7600	1,7400			1,7400		1,7300	50,000	1,7500	50,000
Warrant	NL0009373513	VODAF 104SPLOPENG	EUR	1,5600	1,5600	1,5500			1,5500		1,5400	50,000	1,5600	50,000
Warrant	NL0010526604	VODAF 120SPLOPENG	EUR	1,3900	1,3900	1,3800			1,3800		1,3700	50,000	1,3900	1,000
Warrant	NL0010526596	VODAF 137SPLOPENG	EUR	1,2100	1,2100	1,2000			1,2000		1,1900	50,000	1,2100	50,000
Warrant	NL0009367036	VOPAK 25SPLOPENG	EUR	13,0900	13,2700	13,0900			13,2700		13,2200	2,500	13,3200	2,500
Warrant	NL0012073431	VOPAK 45SPSOPENG	EUR	12,4600	12,4600	12,2600			12,2600		12,2100	2,500	12,3100	2,500
Warrant	NL0009239672	VOPAK 17.4SPLOPENG	EUR	20,2300	20,4100	20,2300			20,4100		20,3600	2,500	20,4600	2,500
Warrant	NL0009766625	VOPAK 27.4SPLOPENG	EUR	10,9000	11,0800	10,9000			11,0800		11,0300	2,500	11,1300	2,500
Warrant	NL0009875855	VOPAK 29.9SPLOPENG	EUR	8,5400	8,7200	8,5400			8,7200		8,6700	2,500	8,7700	2,500
Warrant	NL0010813366	VOPAK 32.3SPLOPENG	EUR	6,3700	6,5500	6,3700			6,5500		6,5000	2,500	6,6000	2,500
Warrant	NL0010967295	VOPAK 50.6SPSOPENG	EUR	18,4800	18,4800	18,2700			18,2700		18,2200	2,500	18,3200	2,500
Warrant	NL0011010194	VOPAK 55.3SPSOPENG	EUR	23,6500	23,6500	23,4500			23,4500		23,4000	2,500	23,5000	2,500
Warrant	NL0011374459	VOW 71SPLOPENG	EUR	10,2700	10,3800	10,2700			10,3800		10,3600	5,000	10,3900	5,000
Warrant	NL0011373980	VOW 77SPLOPENG	EUR	9,7600	9,8700	9,7600			9,8700		9,8500	5,000	9,8800	5,000
Warrant	NL0011371745	VOW 83SPLOPENG	EUR	9,2300	9,3400	9,2300			9,3400		9,3200	5,000	9,3500	5,000
Warrant	NL0011474168	VOW 88SPLOPENG	EUR	8,6900	8,7900	8,6900			8,7900		8,7700	5,000	8,8000	5,000
Warrant	NL0011619788	VOW 95SPLOPENG	EUR	8,1000	8,2000	8,1000			8,2000		8,1800	5,000	8,2100	5,000
Warrant	NL0011622949	VOW 102SPLOPENG	EUR	7,4700	7,5700	7,4700			7,5700		7,5500	5,000	7,5800	5,000
Warrant	NL0011848692	VOW 109SPLOPENG	EUR	6,7900	6,8900	6,7900			6,8900		6,8700	5,000	6,9000	5,000
Warrant	NL0011861950	VOW 116SPLOPENG	EUR	6,0700	6,1800	6,0700			6,1800		6,1600	5,000	6,1900	5,000
Warrant	NL0012062459	VOW 125SPLOPENG	EUR	5,3000	5,4100	5,3000			5,4100		5,3900	5,000	5,4200	5,000
Warrant	NL0012463368	VOW 133SPLOPENG	EUR	4,5000	4,6100	4,4600	892,0000	1	4,6100	200	4,5900	2,500	4,6200	2,500
Warrant	NL0012465173	VOW 143SPLOPENG	EUR	3,6400	3,7400	3,6400			3,7400		3,7200	2,500	3,7500	2,500
Warrant	NL0012466254	VOW 153SPLOPENG	EUR	2,7100	2,8100	2,7100			2,8100		2,7900	250	2,8200	250
Warrant	NL0012466767	VOW 163SPLOPENG	EUR	1,7200	1,8200	1,7200			1,8200		1,8000	250	1,8300	250
Warrant	NL0012467187	VOW 190SPSOPENG	EUR	3,8500	3,8500	3,7400			3,7400		3,7200	250	3,7500	250
Warrant	NL0011195508	VOW 230SPSOPENG	EUR	8,1100	8,1100	8,0000			8,0000		7,9800	5,000	8,0100	5,000
Warrant	NL0009885466	WEREL 8.8SPLOPENG	EUR	31,3900	31,3900	31,3400			31,3400		31,2900	1,000	31,3900	1,000
Warrant	NL0009878255	WEREL 15.1SPLOPENG	EUR	25,7100	25,7100	25,6600			25,6600		25,6100	1,000	25,7100	1,000
Warrant	NL0010343414	WEREL 23.4SPLOPENG	EUR	18,1400	18,1400	18,1000			18,1000		18,0500	1,000	18,1500	1,000
Warrant	NL0010468211	WEREL 27.8SPLOPENG	EUR	14,1800	14,1800	14,1300			14,1300		14,0800	1,000	14,1800	1,000
Warrant	NL0010542569	WEREL 31.5SPLOPENG	EUR	10,8100	10,8100	10,7600			10,7600		10,7100	1,000	10,8100	1,000
Warrant	NL0011847470	WEREL 33.3SPLOPENG	EUR	8,4700	8,4700	8,4300			8,4300		8,3800	2,500	8,4800	2,500
Warrant	NL0012063218	WEREL 35.9SPLOPENG	EUR	6,0900	6,0900	6,0400			6,0400		5,9900	2,500	6,0900	2,500
Warrant	NL0012073399	WEREL 47.9SPSOPENG	EUR	12,5400	12,5700	12,5400			12,5700		12,5200	2,500	12,6200	2,500
Warrant	NL0011198114	WEREL 51.3SPSOPENG	EUR	17,8200	17,8500	17,8200			17,8500		17,8000	1,000	17,9000	1,000
Warrant	NL0010748158	WEREL 57.1SPSOPENG	EUR	24,2000	24,2300	24,2000			24,2300		24,1800	1,000	24,2800	1,000
Warrant	NL0011847637	WEREL35.28SPLOPENG	EUR	4,4300	4,4300	4,3000	365,5000	1	4,3800	85	4,3200	2,500	4,4400	2,500
Warrant	NL0012075501	WEREL37.35SPLOPENG	EUR	2,3600	2,3600	2,3200			2,3200		2,2600	2,500	2,3800	2,500
Warrant	DE000CE6ELE9	WESSA 16C 0318Z	EUR	1,3500	1,3500	1,3500			1,3500		1,3100	150	1,3800	150
Warrant	DE000CE6F7H1	WESSA 14.5C 0318Z	EUR	2,4800	2,4800	2,4800			2,4800		2,4300	150	2,5300	150
Warrant	DE000CE6F7J7	WESSA 17.5C 0318Z	EUR	0,6200	0,6200	0,6200			0,6200		0,5900	225	0,6400	225
Warrant	NL0010940110	WOLTE 18SPLOPENG	EUR	27,5600	28,0900	27,5600			28,0900		28,0600	2,500	28,1200	2,500
Warrant	NL0010951141	WOLTE 21SPLOPENG	EUR	24,8100	25,3400	24,8100			25,3400		25,3100	2,500	25,3700	2,500
Warrant	NL0010352787	WOLTE 12.3SPLOPENG	EUR	32,7000	33,2300	32,7000			33,2300		33,2000	2,500	33,2600	2,500
Warrant	NL0010529939	WOLTE 15.3SPLOPENG	EUR	30,0000	30,5300	30,0000			30,5300		30,5000	2,500	30,5600	2,500
Warrant	NL0010944567	WOLTE 19.4SPLOPENG	EUR	26,2400	26,7700	26,2400			26,7700		26,7400	2,500	26,8000	2,500
Warrant	NL0010962593	WOLTE 22.6SPLOPENG	EUR	23,3200	23,8500	23,3200			23,8500		23,8200	2,500	23,8800	2,500
Warrant	NL0011014493	WOLTE 24.4SPLOPENG	EUR	21,7000	22,2300	21,7000			22,2300		22,2000	2,500	22,2600	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	NL0011475389	WOLTE 26.2SPLOPENG	EUR	20,0300	20,5600	20,0300			20,5600		20,5300	2.500	20,5900	2.500
Warrant	NL0011622915	WOLTE 30.3SPLOPENG	EUR	16,3400	16,8700	16,3400			16,8700		16,8400	2.500	16,9000	2.500
Warrant	NL0012064604	WOLTE 32.5SPLOPENG	EUR	14,3600	14,8900	14,3600			14,8900		14,8600	2.500	14,9200	2.500
Warrant	NL0012066278	WOLTE 34.8SPLOPENG	EUR	12,2300	12,7600	12,2300			12,7600		12,7300	2.500	12,7900	2.500
Warrant	NL0012465116	WOLTE 39.9SPLOPENG	EUR	7,6400	8,1700	7,6400			8,1700		8,1400	2.500	8,2000	2.500
Warrant	NL0012465124	WOLTE 44.5SPLOPENG	EUR	5,7800	5,7800	5,2300			5,2300		5,2000	2.500	5,2600	2.500
Warrant	NL0010821419	ZALG 16.5SPLOPENG	EUR	30,9000	30,9000	30,9000			30,9000		30,8600	5.000	30,9300	5.000
Warrant	NL0010821401	ZALG 17.7SPLOPENG	EUR	29,8800	29,8800	29,8800			29,8800		29,8400	5.000	29,9100	5.000
Warrant	NL0010952032	ZALG 21.6SPLOPENG	EUR	26,3500	26,3500	26,3500			26,3500		26,3100	5.000	26,3800	5.000