

WOENSDAG 27 FEBRUARI 2019

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	DE000CJ3QKB3	1COV 31.12TL OPENZ	EUR	1,7850	1,7850	1,7600			1,7600					
Certificate	DE000CJ3PLD9	1COV 36.14TL OPENZ	EUR	1,2850	1,2850	1,2600			1,2600					
Certificate	DE000CJ3Q5Y9	1COV 41.12TL OPENZ	EUR	0,7850	0,7850	0,6400	2560,0000	1	0,7600	4000				
Certificate	DE000CJ3SIS5	1COV 46.61TL OPENZ	EUR	0,2450	0,2450	0,1300	3355,4800	5	0,2200	20444				
Certificate	NL0010653960	AABA 29.1TL OPENB	EUR	42,4200	42,4200	42,4200			42,4200					
Certificate	DE000CP23P26	AALB 20TL OPENC	EUR	13,4200	13,4200	13,4200			13,4200					
Certificate	DE000CP23MY6	AALB 20TL OPENC	EUR	12,8500	12,8500	12,8500			12,8500					
Certificate	DE000CY16LL1	AALB 25TL OPENC	EUR	8,4100	8,4100	8,4100			8,4100					
Certificate	DE000CP06Z38	AALB 25TL OPENC	EUR	8,6200	8,6200	8,6200			8,6200					
Certificate	DE000CP23M23	AALB 25TL OPENC	EUR	7,8400	7,8400	7,8400			7,8400					
Certificate	DE000CP24C90	AALB 25TL OPENC	EUR	7,8700	7,8700	7,8700			7,8700					
Certificate	NL0011906060	AALB 26TL OPENB	EUR	9,2200	9,2200	9,2200			9,2200					
Certificate	DE000CP23N07	AALB 26TL OPENC	EUR	6,8400	6,8400	6,8400			6,8400					
Certificate	NL0013278351	AALB 28TL OPENB	EUR	7,4500	7,6000	7,3700	9684,0000	3	7,4300	1300				
Certificate	DE000CP24J51	AALB 28TL OPENC	EUR	5,8400	5,8400	5,8400			5,8400					
Certificate	DE000CP24GL3	AALB 28TL OPENC	EUR	4,2800	4,8700	4,2800	1479,3200	3	4,8700	319				
Certificate	NL0013290927	AALB 30TL OPENB	EUR	1,1800	1,1800	1,1350	5900,0000	1	1,1350	5000				
Certificate	DE000CP681K6	AALB 30TL OPENC	EUR	2,3000	2,9000	2,3000	82,8000	1	2,9000	36				
Certificate	DE000CP06Z46	AALB 34TS OPENC	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	DE000CP06W15	AALB 34TS OPENC	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	DE000CP686J7	AALB 35TS OPENC	EUR	4,5900	4,5900	4,5900			4,5900					
Certificate	DE000CP231X3	AALB 35TS OPENC	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	DE000CP06Z53	AALB 35TS OPENC	EUR	4,3400	4,3400	4,3400			4,3400					
Certificate	DE000CP23995	AALB 35TS OPENC	EUR	4,4200	4,4200	4,4200			4,4200					
Certificate	DE000CP06TL3	AALB 36TS OPENC	EUR	4,1200	4,1200	4,1200			4,1200					
Certificate	DE000CP06008	AALB 38TS OPENC	EUR	6,0300	6,0300	6,0300			6,0300					
Certificate	DE000CQ5BSV2	AALB 40TS OPENC	EUR	7,9800	7,9800	7,9800			7,9800					
Certificate	DE000CQ5BUR6	AALB 40TS OPENC	EUR	9,4200	9,4200	9,4200			9,4200					
Certificate	DE000CP06M41	AALB 45TS OPENC	EUR	13,0200	13,0200	13,0200			13,0200					
Certificate	DE000CY51JQ1	AALB 46TS OPENC	EUR	12,5600	12,5600	12,5600			12,5600					
Certificate	DE000CY51LU9	AALB 46TS OPENC	EUR	14,2700	14,2700	14,2700			14,2700					
Certificate	DE000CY520J7	AALB 48TS OPENC	EUR	14,5700	14,5700	14,5700			14,5700					
Certificate	NL0010011763	AALB 9.2TL OPENB	EUR	24,1700	24,1700	24,1700			24,1700					
Certificate	NL0010284139	AALB 13.8TL OPENB	EUR	20,0600	20,0600	20,0600			20,0600					
Certificate	NL0010898847	AALB 18.5TL OPENB	EUR	15,9100	15,9100	15,9100			15,9100					
Certificate	NL0010903589	AALB 20.6TL OPENB	EUR	14,0100	14,0100	14,0100			14,0100					
Certificate	NL0010908489	AALB 21.7TL OPENB	EUR	13,0500	13,0500	13,0500			13,0500					
Certificate	NL0010926077	AALB 23.9TL OPENB	EUR	11,0700	11,2500	11,0700	3349,0000	2	11,1000	300				
Certificate	NL0013283930	AALB 24.8TL OPENB	EUR	2,0450	2,0450	2,0450			2,0450					
Certificate	NL0013014731	AALB 25.18L OPENB	EUR	7,5700	7,5950	7,5550	3785,0000	1	7,5550	500				
Certificate	NL0013283948	AALB 27.1TL OPENB	EUR	1,5800	1,6550	1,5800	1636,2500	3	1,6450	1025				
Certificate	NL0013284268	AALB 33.4TS OPENB	EUR	1,1850	1,1850	1,1850			1,1850					
Certificate	NL0013292287	AALB 35.4TS OPENB	EUR	1,6550	1,6550	1,6550			1,6550					
Certificate	NL0012894596	AALB 38.6TS OPENH	EUR	12,0700	12,0700	11,8900			11,8900					
Certificate	DE000CV8AXE7	AALB 39.4TS OPENZ	EUR	1,5000	1,5000	1,4350			1,4350					
Certificate	NL0012592653	AALB 45.3TS OPENH	EUR	19,7200	19,7200	19,5400			19,5400					
Certificate	NL0012523815	AALB 50.2TS OPENH	EUR	25,3200	25,3200	25,1400			25,1400					
Certificate	NL0011409776	AALB 15.19TL OPENH	EUR	18,5200	18,9700	18,5200			18,9700					
Certificate	DE000CJ3QU05	AALB 17.95TL OPENZ	EUR	2,8200	2,8850	2,8200			2,8850					
Certificate	NL0011442926	AALB 20.03BL OPENB	EUR	12,6250	12,6250	12,6250			12,6250					
Certificate	DE000CR4H864	AALB 21.49TL OPENZ	EUR	10,5650	11,0000	10,5650	2717,0000	1	10,9000	247				
Certificate	NL0011409743	AALB 22.58TL OPENH	EUR	11,9400	12,3900	11,9400	5172,0000	2	12,3900	423				
Certificate	DE000CJ3RCC6	AALB 23.31TL OPENZ	EUR	1,7500	1,8150	1,7500			1,8150					
Certificate	NL0013163009	AALB 23.59BL OPENB	EUR	9,0650	9,0650	9,0650			9,0650					
Certificate	NL0011409735	AALB 23.64TL OPENH	EUR	11,0000	11,4500	11,0000			11,4500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011891981	AALB 24.55TL OPENH	EUR	10,1800	10,6300	10,1800			10,6300					
Certificate	DE000CJ3QU13	AALB 24.81TL OPENZ	EUR	1,4500	1,5150	1,4500	11110,0000	4	1,5150	7420				
Certificate	NL0011891973	AALB 25.07TL OPENH	EUR	9,7200	10,1700	9,7200	4048,0000	1	10,1700	400				
Certificate	LU1841152397	AALB 25.27TCIOPENS	EUR	6,9600	7,2100	6,9600			7,2100					
Certificate	NL0011926613	AALB 26.08TL OPENH	EUR	8,8200	9,2700	8,8200	2287,5000	1	9,2700	250				
Certificate	NL0013011307	AALB 26.61BL OPENB	EUR	6,0350	6,0350	6,0350			6,0350					
Certificate	DE000CR6XQJ7	AALB 26.84TL OPENZ	EUR	5,2200	5,5500	5,2200	2261,1000	3	5,5500	410				
Certificate	NL0011993340	AALB 26.92TL OPENH	EUR	8,0800	8,5300	8,0800			8,5300					
Certificate	NL0013283591	AALB 27.32BL OPENB	EUR	1,0000	1,0850	1,0000	1648,0000	2	1,0650	1600				
Certificate	NL0011993332	AALB 27.43TL OPENH	EUR	7,6200	8,0700	7,6200			8,0700					
Certificate	NL0013277759	AALB 28.12BL OPENB	EUR	4,2500	4,5350	4,2500	10625,0000	3	4,5350	2500				
Certificate	NL0013232309	AALB 28.56TL OPENH	EUR	6,6200	7,0700	6,6200			7,0700					
Certificate	DE000CJ3RW93	AALB 28.82TL OPENZ	EUR	0,6500	0,7300	0,6500	109,5000	1	0,7150	150				
Certificate	NL0013283609	AALB 29.08BL OPENB	EUR	0,7200	0,7350	0,7000	881,5000	3	0,7150	1250				
Certificate	NL0013293756	AALB 30.58BL OPENB	EUR	0,4200	0,4350	0,4150	874,4000	2	0,4150	2080				
Certificate	DE000CJ3QU21	AALB 31.94TS OPENZ	EUR											
Certificate	NL0013283872	AALB 33.69BS OPENB	EUR	0,3550	0,3550	0,3550			0,3550					
Certificate	NL0013084965	AALB 33.96TS OPENH	EUR	6,7800	6,7800	6,6000			6,6000					
Certificate	LU1840978693	AALB 34.24TPIOPENS	EUR	2,2700	2,2700	2,0200			2,0200					
Certificate	DE000CJ3N422	AALB 35.42TS OPENZ	EUR	0,7100	0,7100	0,6450			0,6450					
Certificate	NL0013294598	AALB 35.69BS OPENB	EUR	0,7550	0,7550	0,7550			0,7550					
Certificate	NL0012934509	AALB 38.85TS OPENH	EUR	12,3600	12,3600	12,1800			12,1800					
Certificate	NL0012895072	AALB 38.89TS OPENH	EUR	12,4100	12,4100	12,2200			12,2200					
Certificate	NL0012985584	AALB 39.65BS OPENB	EUR	7,7450	7,7450	7,7450			7,7450					
Certificate	LU1790692294	AALB 39.72TPIOPENS	EUR	7,4500	7,4500	7,1900			7,1900					
Certificate	NL0012933543	AALB 39.88TS OPENH	EUR	13,5400	13,5400	13,3500			13,3500					
Certificate	NL0012922066	AALB 40.81TS OPENH	EUR	14,6000	14,6000	14,4200			14,4200					
Certificate	NL0012919559	AALB 41.78TS OPENH	EUR	15,7100	15,7100	15,5300			15,5300					
Certificate	LU1790427030	AALB 42.05TPIOPENS	EUR	9,6100	9,6100	9,3500			9,3500					
Certificate	NL0012918460	AALB 42.76TS OPENH	EUR	16,8300	16,8300	16,6500			16,6500					
Certificate	NL0012598221	AALB 43.39TS OPENH	EUR	17,5500	17,5500	17,3700			17,3700					
Certificate	NL0012536403	AALB 44.05TS OPENH	EUR	18,2900	18,2900	18,1100			18,1100					
Certificate	DE000CE6ETB8	AALB 44.38TS OPENZ	EUR	2,5000	2,5000	2,4350			2,4350					
Certificate	NL0012530968	AALB 46.42TS OPENH	EUR	21,0000	21,0000	20,8200			20,8200					
Certificate	NL0012605315	AALB 48.39TS OPENH	EUR	23,2500	23,2500	23,0700			23,0700					
Certificate	NL0012521959	AALB 50.17TS OPENH	EUR	25,2800	25,2800	25,0900			25,0900					
Certificate	NL0012593354	AALB 54.11TS OPENH	EUR	29,7700	29,7700	29,5900			29,5900					
Certificate	DE000CM4ARJ8	ABB 12.79TL OPENZ	EUR	0,7050	0,7050	0,7050			0,7050					
Certificate	DE000CJ3PNA1	ABB 13.03TL OPENZ	EUR	1,2950	1,2950	1,2950			1,2950					
Certificate	DE000CK6V1W0	ABB 14.68TL OPENZ	EUR	5,4950	5,4950	5,4950			5,4950					
Certificate	DE000CN6J166	ABB 16.03TL OPENZ	EUR	0,7750	0,7750	0,7750			0,7750					
Certificate	DE000CN6KSV4	ABB 16.72TL OPENZ	EUR	3,7750	3,7750	3,7750			3,7750					
Certificate	DE000CN6L329	ABB 17.99TL OPENZ	EUR	0,4250	0,4250	0,4250			0,4250					
Certificate	DE000CN6ERP1	ABBV 41.46TL OPENZ	EUR	3,4300	3,4300	3,3900			3,3900					
Certificate	DE000CN6KY55	ABLI231.53TL OPENZ	EUR	2,1900	2,1900	2,1600			2,1600					
Certificate	DE000CN6KZ21	ABLI236.12TL OPENZ	EUR	1,4400	1,4400	1,4000			1,4000					
Certificate	NL0012795983	ABN LEVOPENZ	EUR	16,7100	18,0200	16,7100			18,0200					
Certificate	NL0012796023	ABN SHROPENZ	EUR	69,6000	69,6000	64,2400			64,2400					
Certificate	XS1395021915	ABN STN0419B	EUR	107,5000	107,5000	107,5000			107,5000					
Certificate	DE000CP23UU7	ABN 14TL OPENC	EUR	7,7900	7,7900	7,7900			7,7900					
Certificate	DE000CY16LX6	ABN 15TL OPENC	EUR	7,9300	8,2300	7,9300	396,5000	1	8,2300	50				
Certificate	DE000CY51BK1	ABN 16TL OPENC	EUR	6,7900	6,7900	6,7900			6,7900					
Certificate	DE000CY51402	ABN 16TL OPENC	EUR	6,3400	6,3400	6,3400			6,3400					
Certificate	DE000CD63A31	ABN 17TL OPENZ	EUR	4,5400	4,8600	4,5400			4,8600					
Certificate	DE000CY51BL9	ABN 18TL OPENC	EUR	4,8600	4,8600	4,8600			4,8600					
Certificate	DE000CY16LW8	ABN 18TL OPENC	EUR	5,1600	5,1600	5,1600			5,1600					
Certificate	DE000CJ3SCT8	ABN 19TL 0619Z	EUR	0,2450	0,3000	0,2450	250,0000	1	0,3000	1000				
Certificate	DE000CY16LV0	ABN 20TL OPENC	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	DE000CY51634	ABN 20TL OPENC	EUR	2,6700	2,9200	2,6700	534,0000	1	2,9200	200				
Certificate	DE000CP681L4	ABN 22TS OPENC	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	DE000CP24TT9	ABN 22TS OPENC	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	NL0013111008	ABN 23BOCO919Z	EUR	21,9900	22,1700	21,9900			22,1700					
Certificate	NL0012976609	ABN 24BOCO619B	EUR	22,8000	23,0200	22,8000			23,0200					
Certificate	NL0013111016	ABN 24BOC1219Z	EUR	22,2800	22,5300	22,2800			22,5300					
Certificate	DE000CP06TM1	ABN 24TS OPENC	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	NL0013110521	ABN 25BOCO919Z	EUR	21,8400	22,2600	21,8400			22,2600					
Certificate	NL0012796064	ABN 25BON1219Z	EUR	21,2100	21,6300	21,2100			21,6300					
Certificate	DE000CQ5BDM3	ABN 26TS OPENC	EUR	4,8500	4,8500	4,8500			4,8500					
Certificate	DE000CQ5B238	ABN 26TS OPENC	EUR	4,9600	4,9600	4,9600			4,9600					
Certificate	NL0012648687	ABN 27BON0619Z	EUR	24,8100	25,2800	24,8100			25,2800					
Certificate	DE000CY52V34	ABN 28TS OPENC	EUR	5,8700	5,8700	5,8700			5,8700					
Certificate	DE000CQ5A768	ABN 28TS OPENC	EUR	6,9100	6,9100	6,9100			6,9100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012648372	ABN 298OC0619Z	EUR	25,9150	26,5200	25,9150			26,5200					
Certificate	DE000CY51GK0	ABN 307S OPENC	EUR	8,7200	8,7200	8,7200			8,7200					
Certificate	DE000CY51UL9	ABN 327S OPENC	EUR	9,6300	9,6300	9,6300			9,6300					
Certificate	DE000CY16T17	ABN 327S OPENC	EUR	8,2700	8,2700	8,2700			8,2700					
Certificate	DE000CY52LV5	ABN 327S OPENC	EUR	10,9500	10,9500	10,9500			10,9500					
Certificate	DE000CY52HG4	ABN 347S OPENC	EUR	11,7000	11,7000	11,7000			11,7000					
Certificate	NL0011904891	ABN 9.6BL OPENB	EUR	11,4850	11,4850	11,4850			11,4850					
Certificate	DE000CD62C22	ABN 15.1TL OPENZ	EUR	5,5000	5,8200	5,5000			5,8200					
Certificate	DE000CJ35C50	ABN 17.5TL 0619Z	EUR	0,5100	0,5750	0,5100			0,5750					
Certificate	NL0012036271	ABN 17.8TL OPENB	EUR	4,1200	4,3350	4,1200	103,0000	1	4,3350	25				
Certificate	NL0012037816	ABN 18.3TL OPENB	EUR	3,8500	3,8650	3,8500	2695,0000	2	3,8650	700				
Certificate	NL0013008824	ABN 23.8BS OPENB	EUR	3,1050	3,1050	3,1050			3,1050					
Certificate	NL0013148760	ABN 24.4B0C1219B	EUR	22,2500	22,2500	22,2500			22,2500					
Certificate	NL0013003205	ABN 25.9B0C0919B	EUR	21,0300	21,0300	21,0300			21,0300					
Certificate	NL0013181456	ABN 28.5TS OPENH	EUR	10,2200	10,2200	10,0000			10,0000					
Certificate	DE000CV89ED6	ABN 28.7TS OPENZ	EUR	1,6350	1,6350	1,5700			1,5700					
Certificate	NL0012648901	ABN 29.5B0C0619Z	EUR	22,6750	23,6600	22,6750			23,6600					
Certificate	NL0011420641	ABN 3.17TL OPENH	EUR	17,6200	18,0300	17,6200			18,0300					
Certificate	NL0011420633	ABN 4.75TL OPENH	EUR	16,1500	16,5600	16,1500			16,5600					
Certificate	NL0011420625	ABN 6.33TL OPENH	EUR	14,6700	15,0900	14,6700			15,0900					
Certificate	NL0011420617	ABN 7.91TL OPENH	EUR	13,2000	13,6200	13,2000			13,6200					
Certificate	NL0011420609	ABN 9.49TL OPENH	EUR	11,7300	12,1500	11,7300			12,1500					
Certificate	NL0011420591	ABN 10.81TL OPENH	EUR	10,5100	10,9200	10,5100			10,9200					
Certificate	NL0011420575	ABN 11.33TL OPENH	EUR	10,0100	10,4300	10,0100			10,4300					
Certificate	NL0011521158	ABN 11.75BL OPENB	EUR	9,3150	9,3150	9,3150			9,3150					
Certificate	NL0011420559	ABN 11.86TL OPENH	EUR	9,5200	9,9400	9,5200			9,9400					
Certificate	DE000CV89YF9	ABN 13.08TL OPENZ	EUR	1,5050	1,5700	1,5050			1,5700					
Certificate	NL0011914825	ABN 13.66TL OPENB	EUR	8,3000	8,3000	8,1850		2	8,1850	900				
Certificate	NL0013181670	ABN 13.71TL OPENH	EUR	7,8000	8,2200	7,8000	4201,6000	1	8,2200	520				
Certificate	DE000CD62K63	ABN 14.38TL OPENZ	EUR	7,0200	7,3400	7,0200			7,3400					
Certificate	NL0011918024	ABN 14.71TL OPENB	EUR	7,2050	7,2050	7,2050			7,2050					
Certificate	NL0013181662	ABN 15.22TL OPENH	EUR	6,4000	6,8200	6,4000			6,8200					
Certificate	NL0011919626	ABN 15.23TL OPENB	EUR	6,7250	6,7250	6,7250			6,7250					
Certificate	NL0012020275	ABN 15.72TL OPENB	EUR	5,9200	6,2650	5,9200	444,0000	1	6,2650	75				
Certificate	DE000CD62PW7	ABN 16.09TL OPENZ	EUR	4,5100	4,8300	4,5100			4,8300					
Certificate	NL0013181654	ABN 16.72TL OPENH	EUR	5,0000	5,4100	5,0000			5,4100					
Certificate	DE000CJ3P208	ABN 16.75TL 0319Z	EUR	0,7950	0,8600	0,7950			0,8600					
Certificate	DE000CD62TQ1	ABN 17.08TL OPENZ	EUR	3,5300	3,8500	3,5300			3,8500					
Certificate	NL0012024657	ABN 17.29TL OPENB	EUR	4,8600	4,8600	4,8050	2916,0000	2	4,8050	600				
Certificate	LU1859831536	ABN 17.37TCIOPENS	EUR	3,4600	3,8000	3,4600			3,8000					
Certificate	NL0012024079	ABN 17.62BL OPENB	EUR	3,3500	3,4650	3,3500	335,0000	1	3,4650	100				
Certificate	NL0013181647	ABN 18.23TL OPENH	EUR	3,6000	4,0100	3,6000			4,0100					
Certificate	DE000CJ3P216	ABN 18.25TL 0319Z	EUR	0,4950	0,5600	0,4950	112,0000	1	0,5600	200				
Certificate	DE000CD63DN0	ABN 18.57TL OPENZ	EUR	2,0500	2,3700	2,0500			2,3700					
Certificate	NL0012038285	ABN 18.68BL OPENB	EUR	2,0600	2,4050	2,0450	12348,4000	5	2,4050	5722				
Certificate	NL0012038293	ABN 19.21BL OPENB	EUR	1,6200	1,9000	1,5700	8320,0000	6	1,8650	5000				
Certificate	NL0012114003	ABN 19.32TL OPENB	EUR	2,6500	3,0000	2,6500	3436,0000	4	2,9150	1220				
Certificate	NL0013223415	ABN 19.41TL OPENH	EUR	2,4900	2,9100	2,4900			2,9100					
Certificate	DE000CJ3RFD7	ABN 19.56TL OPENZ	EUR	0,2150	0,2700	0,2100	4626,7500	4	0,2700	21687				
Certificate	NL0013295959	ABN 19.71BL OPENB	EUR	1,3750	1,3750	1,3750			1,3750					
Certificate	NL0013295223	ABN 19.82TL OPENB	EUR	2,1500	2,4550	2,1500	66470,0000	7	2,4550	29000				
Certificate	NL0013239528	ABN 20.02TL OPENH	EUR	0,1900	0,2300	0,1900	1100,0000	1	0,2300	5000				
Certificate	NL0013295843	ABN 20.32TL OPENB	EUR	1,9850	1,9850	1,9850			1,9850					
Certificate	NL0013274129	ABN 20.77TS OPENB	EUR											
Certificate	NL0013238504	ABN 20.98TS OPENH	EUR	0,2100	0,2100	0,2100			0,2100					
Certificate	LU1493084070	ABN 21.01TCIOPENS	EUR											
Certificate	NL0013293632	ABN 21.17TS OPENB	EUR	1,9950	1,9950	1,9950			1,9950					
Certificate	NL0013293640	ABN 21.67TS OPENB	EUR	2,5250	2,5250	2,5250			2,5250					
Certificate	NL0013238298	ABN 21.73TS OPENH	EUR	0,2900	0,2900	0,2700			0,2700					
Certificate	NL0013293889	ABN 21.81BS OPENB	EUR	1,1150	1,1150	1,1150			1,1150					
Certificate	NL0013289556	ABN 22.16TS OPENB	EUR	3,0550	3,0550	3,0550			3,0550					
Certificate	DE000CJ35G27	ABN 22.22TS OPENZ	EUR	0,3450	0,3450	0,2800			0,2800					
Certificate	NL0013288582	ABN 22.65TS OPENB	EUR	3,5850	3,5850	3,5850			3,5850					
Certificate	NL0013288053	ABN 22.81BS OPENB	EUR	2,1050	2,1050	2,1050			2,1050					
Certificate	NL0013233976	ABN 22.81TS OPENH	EUR	4,0700	4,0700	3,8500			3,8500					
Certificate	NL0013154263	ABN 23.13TS OPENB	EUR	4,1050	4,1050	4,1050			4,1050					
Certificate	NL0013181555	ABN 23.28TS OPENH	EUR	4,5800	4,5800	4,3600			4,3600					
Certificate	NL0013181548	ABN 23.53TS OPENH	EUR	4,8600	4,8600	4,6300			4,6300					
Certificate	NL0013009780	ABN 23.62TS OPENB	EUR	4,6350	4,6350	4,6350			4,6350					
Certificate	NL0013181530	ABN 23.77TS OPENH	EUR	5,1300	5,1300	4,9000			4,9000					
Certificate	NL0013181522	ABN 24.02TS OPENH	EUR	5,3900	5,3900	5,1700			5,1700					
Certificate	NL0012789945	ABN 24.08TS OPENB	EUR	5,1350	5,1350	5,1350			5,1350					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	LU1840978776	ABN 24.25TPIOPENS	EUR	3,8300	3,8300	3,5000			3,5000					
Certificate	NL0013181514	ABN 24.27TS OPENH	EUR	5,6600	5,6600	5,4300			5,4300					
Certificate	NL0013181506	ABN 24.52TS OPENH	EUR	5,9300	5,9300	5,7000			5,7000					
Certificate	DE000CV89BM3	ABN 24.71TS OPENZ	EUR	0,8350	0,8350	0,7800			0,7800					
Certificate	NL0013181498	ABN 24.77TS OPENH	EUR	6,1900	6,1900	5,9700			5,9700					
Certificate	NL0012684369	ABN 24.79BS OPENB	EUR	4,0850	4,0850	4,0850			4,0850					
Certificate	NL0013181480	ABN 25.51TS OPENH	EUR	7,0000	7,0000	6,7800			6,7800					
Certificate	NL0012683098	ABN 25.52TS OPENB	EUR	6,6750	6,6750	6,6750			6,6750					
Certificate	NL0012683775	ABN 25.75BS OPENB	EUR	5,0450	5,0450	5,0450			5,0450					
Certificate	LU1790699620	ABN 25.81TPIOPENS	EUR	4,6000	4,6400	4,2700	3881,6200	2	4,2700	842				
Certificate	NL0013181472	ABN 26.26TS OPENH	EUR	7,8100	7,8100	7,5800			7,5800					
Certificate	DE000CV89BN1	ABN 26.71TS OPENZ	EUR	1,2350	1,2350	1,1700			1,1700					
Certificate	NL0013181464	ABN 27.01TS OPENH	EUR	8,6100	8,6100	8,3900			8,3900					
Certificate	NL0013181449	ABN 29.99TS OPENH	EUR	11,8400	11,8400	11,6100			11,6100					
Certificate	NL0013181431	ABN 31.48TS OPENH	EUR	13,4500	13,4500	13,2200			13,2200					
Certificate	NL0013181423	ABN 32.97TS OPENH	EUR	15,0600	15,0600	14,8300			14,8300					
Certificate	NL0013181415	ABN 34.47TS OPENH	EUR	16,6700	16,6700	16,4400			16,4400					
Certificate	NL0013181407	ABN 35.96TS OPENH	EUR	18,2800	18,2800	18,0500			18,0500					
Certificate	XS0657770458	ABN0%3MEURIBFRN24	EUR											
Certificate	NL0009980986	ABN0%INFLATNLKD22	EUR											
Certificate	DE000CN6KM26	ACCEN111.5TL OPENZ	EUR	2,1850	2,2050	2,1850			2,2050					
Certificate	DE000CE6DGE1	ACCEN125.9TL OPENZ	EUR	1,5550	1,5750	1,5550			1,5750					
Certificate	DE000CJ3RV52	ACCEN140.9TL OPENZ	EUR	0,8950	0,9150	0,8950			0,9150					
Certificate	DE000CR9NTA0	ACCEN88.47TL OPENZ	EUR	3,1950	3,2150	3,1950			3,2150					
Certificate	DE000CR9NUP6	ACCEN98.94TL OPENZ	EUR	2,7350	2,7550	2,7350			2,7550					
Certificate	DE000CV883E3	ACCG 10.93TL OPENZ	EUR											
Certificate	DE000CV883F0	ACCG 12.01TL OPENZ	EUR											
Certificate	NL0013009608	ACCG 12.57TL OPENB	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	DE000CV883G8	ACCG 13.08TL OPENZ	EUR											
Certificate	DE000CV50608	ACCG 14.16TL OPENZ	EUR											
Certificate	DE000CJ3PN70	ACCG 15.19TL OPENZ	EUR											
Certificate	NL0013152531	ACCG 15.59TL OPENB	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	NL0013152549	ACCG 16.59TL OPENB	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	DE000CJ3QAW0	ACCG 16.74TL OPENZ	EUR											
Certificate	NL0013152556	ACCG 17.59TL OPENB	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	DE000CJ3QAX8	ACCG 18.26TL OPENZ	EUR											
Certificate	NL0013288210	ACCG 18.59TL OPENB	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	NL0012999155	ACCG 20.79TS OPENB	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	NL0013152622	ACCG 22.81TS OPENB	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	NL0010126686	ACCOR 19.1TL OPENB	EUR	1,9550	1,9550	1,9550			1,9550					
Certificate	NL0011650528	ACCOR 29.9TL OPENB	EUR	0,9550	0,9550	0,9550			0,9550					
Certificate	NL0012100432	ACCOR 34.1TL OPENB	EUR	0,5650	0,5650	0,5650			0,5650					
Certificate	NL0013282635	ACCOR 36.1TL OPENB	EUR	0,3750	0,3750	0,3750			0,3750					
Certificate	NL0013015456	ACCOR 41.3TS OPENB	EUR	0,7450	0,7450	0,7450			0,7450					
Certificate	NL0013001902	ACCOR 45.3TS OPENB	EUR	1,1750	1,1750	1,1750			1,1750					
Certificate	DE000CJ3QE13	ACCOR26.19TL OPENZ	EUR	1,1600	1,1600	1,1300			1,1300					
Certificate	DE000CV89CP4	ACCOR30.21TL OPENZ	EUR	0,7600	0,7600	0,7300			0,7300					
Certificate	DE000CV4YXF3	ACCOR35.26TL OPENZ	EUR	0,2600	0,2600	0,2300			0,2300					
Certificate	DE000CR4HZN3	ACKBV 93.8TL OPENZ	EUR	1,1250	1,1250	1,1250			1,1250					
Certificate	DE000CR4IAK8	ACKBV103.8TL OPENZ	EUR	0,8750	0,8750	0,8750			0,8750					
Certificate	NL0013014749	ACKBV106.38L OPENB	EUR	1,7250	1,7250	1,7250			1,7250					
Certificate	DE000CD62D13	ACKBV108.7TL OPENZ	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	DE000CD62UK2	ACKBV114.6TL OPENZ	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	NL0013007545	ACKBV116.48L OPENB	EUR	1,2150	1,2150	1,2150			1,2150					
Certificate	DE000CD63880	ACKBV120.6TL OPENZ	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	NL0012997886	ACKBV126.58L OPENB	EUR	0,7150	0,7150	0,7150			0,7150					
Certificate	DE000CD640C3	ACKBV126.5TL OPENZ	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	DE000CJ3RRX0	ACKBV133.4TL OPENZ	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	DE000CJ3N2S1	ACKBV155.4TS OPENZ	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	NL0012998124	ACKBV157.58S OPENB	EUR	1,0850	1,0850	1,0850			1,0850					
Certificate	DE000CE6CKK5	ACKBV170.3TS OPENZ	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	NL0012998132	ACKBV177.2BS OPENB	EUR	2,0650	2,0650	2,0650			2,0650					
Certificate	DE000CV88P17	ACKBV190.2TS OPENZ	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	DE000CJ3RAW8	ACKBV83.72TL OPENZ	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	DE000CR4J3W9	ACKBV98.77TL OPENZ	EUR	0,9950	0,9950	0,9950			0,9950					
Certificate	DE000CJ3PN88	ACS 22.06TL OPENZ	EUR	3,4500	3,4500	3,4500			3,4500					
Certificate	DE000CV8AY41	ACS 26.04TL OPENZ	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	DE000CJ3PMW7	ACS 30.05TL OPENZ	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	DE000CJ3SMW1	ACS 34.55TL OPENZ	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	DE000CJ3NRV3	ADECC 35.7L OPENZ	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	DE000CJ3QXW2	ADECC29.95TL OPENZ	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	DE000CV89EV8	ADECC41.02TL OPENZ	EUR	1,1400	1,1400	1,1400			1,1400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3RVG7	ADECC46.48TL OPENZ	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	NL0011240718	ADIDA 59TL OPENH	EUR	15,7300	15,8900	15,7300			15,8900					
Certificate	DE000CX0H807	ADIDA 80TL OPENC	EUR	12,9900	12,9900	12,9900			12,9900					
Certificate	DE000CX01K48	ADIDA 105TL OPENC	EUR	10,0400	10,0400	10,0400			10,0400					
Certificate	DE000CX0KWQ7	ADIDA 120TL OPENC	EUR	8,4500	8,4500	8,4500			8,4500					
Certificate	DE000CX59M96	ADIDA 130TL OPENC	EUR	7,5600	7,5600	7,5600			7,5600					
Certificate	DE000CX59YB7	ADIDA 140TL OPENC	EUR	6,5300	6,5300	6,5300			6,5300					
Certificate	NL0012175012	ADIDA 146TL OPENH	EUR	7,5900	7,5900	7,5900			7,5900					
Certificate	DE000CY16BS7	ADIDA 150TL OPENC	EUR	5,5900	5,5900	5,5900			5,5900					
Certificate	NL0012197354	ADIDA 156TL OPENH	EUR	6,6500	6,8100	6,6500			6,8100					
Certificate	DE000CY16DJ2	ADIDA 160TL OPENC	EUR	4,5100	4,5100	4,5100			4,5100					
Certificate	NL0012116024	ADIDA 165TL OPENB	EUR	5,8700	5,9850	5,8650	5870,0000	1	5,9850	1000				
Certificate	NL0013278369	ADIDA 182TL OPENB	EUR	4,4050	4,4050	4,4050			4,4050					
Certificate	NL0013235443	ADIDA 185TL OPENH	EUR	3,9400	4,1000	3,9400			4,1000					
Certificate	NL0013235435	ADIDA 215TS OPENH	EUR	1,8500	1,8500	1,8200			1,8200					
Certificate	NL0011050786	ADIDA 45.2TL OPENH	EUR	17,0200	17,1800	17,0200			17,1800					
Certificate	NL0011050760	ADIDA 54.7TL OPENH	EUR	16,1200	16,2900	16,1200			16,2900					
Certificate	NL0011797162	ADIDA 92.9TL OPENB	EUR	12,7050	12,7050	12,7050			12,7050					
Certificate	NL0011798913	ADIDA 99.3TL OPENB	EUR	12,1050	12,1050	12,1050			12,1050					
Certificate	NL0011803648	ADIDA104.6TL OPENB	EUR	11,6050	11,6050	11,6050			11,6050					
Certificate	NL0011733159	ADIDA105.8TL OPENH	EUR	11,3500	11,5100	11,3500			11,5100					
Certificate	DE000CN6L4W0	ADIDA111.2TL OPENZ	EUR	102,8500	102,8500	102,7100			102,7100					
Certificate	NL0011889373	ADIDA116.3TL OPENH	EUR	10,3700	10,5300	10,3700			10,5300					
Certificate	DE000CD61K80	ADIDA122.6TL OPENZ	EUR	91,4600	91,4600	91,3200			91,3200					
Certificate	NL0011926621	ADIDA126.2TL OPENH	EUR	9,4400	9,6000	9,4400			9,6000					
Certificate	NL0011910179	ADIDA128.3TL OPENB	EUR	9,4050	9,4050	9,4050			9,4050					
Certificate	DE000CD62A73	ADIDA134.5TL OPENZ	EUR	79,5500	79,5500	79,4100			79,4100					
Certificate	NL0012033773	ADIDA134.9TL OPENB	EUR	8,7850	8,7850	8,7850			8,7850					
Certificate	NL0011996434	ADIDA135.7TL OPENH	EUR	8,5500	8,7100	8,5500			8,7100					
Certificate	NL0012113799	ADIDA149.2TL OPENB	EUR	7,4550	7,4550	7,4550			7,4550					
Certificate	DE000CE6BXK7	ADIDA160.3TL OPENZ	EUR	5,3700	5,3700	5,3700			5,3700					
Certificate	NL0012555346	ADIDA165.5TL OPENH	EUR	5,7600	5,9200	5,7600			5,9200					
Certificate	NL0012549497	ADIDA165.6TL OPENH	EUR	5,7500	5,9100	5,7500			5,9100					
Certificate	NL0012594949	ADIDA171.2TL OPENH	EUR	5,2300	5,3900	5,2300			5,3900					
Certificate	NL0013274061	ADIDA173.4TL OPENB	EUR	5,2050	5,2050	5,2050			5,2050					
Certificate	NL0012594931	ADIDA176.3TL OPENH	EUR	4,7600	4,9200	4,7600			4,9200					
Certificate	NL0013230725	ADIDA190.3TL OPENH	EUR	3,4500	3,6000	3,4300	1372,0000	1	3,6000	400				
Certificate	DE000CJ3SSR8	ADIDA190.3TL OPENZ	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	NL0013283310	ADIDA191.1TL OPENB	EUR	3,5650	3,5650	3,5650			3,5650					
Certificate	NL0013297948	ADIDA200.7TL OPENB	EUR	2,6750	2,6750	2,6750			2,6750					
Certificate	NL0013290117	ADIDA207.9TS OPENB	EUR											
Certificate	NL0013085293	ADIDA208.6TS OPENH	EUR											
Certificate	NL0012892376	ADIDA217.9TS OPENH	EUR	2,1700	2,1700	2,1400			2,1400					
Certificate	NL0012937999	ADIDA222.6TS OPENH	EUR	2,6700	2,6700	2,6400			2,6400					
Certificate	NL0012595508	ADIDA223.7TS OPENH	EUR	2,7900	2,7900	2,7600			2,7600					
Certificate	NL0012601629	ADIDA224.1TS OPENH	EUR	2,8300	2,8300	2,8100			2,8100					
Certificate	NL0012213904	ADIDA225.4TS OPENH	EUR	2,9700	2,9700	2,9500			2,9500					
Certificate	NL0012282248	ADIDA228.5TS OPENB	EUR	3,3450	3,3450	3,3450			3,3450					
Certificate	NL0012894091	ADIDA232.8TS OPENH	EUR	3,7700	3,7700	3,7400			3,7400					
Certificate	NL0012605844	ADIDA243.9TS OPENH	EUR	4,9600	4,9600	4,9300			4,9300					
Certificate	NL0013285687	ADIDA251.5TS OPENB	EUR	5,8250	5,8250	5,8250			5,8250					
Certificate	NL0012602593	ADIDA253.5TS OPENH	EUR	5,9900	5,9900	5,9600			5,9600					
Certificate	DE000CY50V51	ADOBE 130TL OPENC	EUR	10,3500	10,3500	10,3500			10,3500					
Certificate	DE000CY50XV4	ADOBE 130TL OPENC	EUR	11,2800	11,2800	11,2800			11,2800					
Certificate	DE000CY50XW2	ADOBE 140TL OPENC	EUR	10,3900	10,3900	10,3900			10,3900					
Certificate	DE000CY50V69	ADOBE 140TL OPENC	EUR	9,3800	9,3800	9,3800			9,3800					
Certificate	DE000CY51YP2	ADOBE 150TL OPENC	EUR	9,6800	9,6800	9,6800			9,6800					
Certificate	DE000CY51V84	ADOBE 150TL OPENC	EUR	8,6000	8,6000	8,6000			8,6000					
Certificate	DE000CY51YQ0	ADOBE 160TL OPENC	EUR	8,8000	8,8000	8,8000			8,8000					
Certificate	DE000CY51V92	ADOBE 160TL OPENC	EUR	7,6500	7,6500	7,6500			7,6500					
Certificate	DE000CY52DZ3	ADOBE 170TL OPENC	EUR	6,8100	6,8100	6,8100			6,8100					
Certificate	DE000CY52FC7	ADOBE 170TL OPENC	EUR	8,0200	8,0200	8,0200			8,0200					
Certificate	DE000CY52MR1	ADOBE 180TL OPENC	EUR	7,2300	7,2300	7,2300			7,2300					
Certificate	DE000CO5A1A9	ADOBE 180TL OPENC	EUR	6,0100	6,0100	6,0100			6,0100					
Certificate	DE000CP23UV5	ADYEN 300TL OPENC	EUR	3,8000	3,8000	3,8000			3,8000					
Certificate	DE000CP23YR5	ADYEN 325TL OPENC	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	DE000CP23UW3	ADYEN 350TL OPENC	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	DE000CP23YS3	ADYEN 350TL OPENC	EUR	3,2800	3,2800	3,2800			3,2800					
Certificate	DE000CP23T50	ADYEN 375TL OPENC	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	DE000CP23YT1	ADYEN 400TL OPENC	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	DE000CP23UX1	ADYEN 400TL OPENC	EUR	2,6800	2,8500	2,6700	6737,5000	2	2,8500	2500				
Certificate	DE000CP24CB3	ADYEN 450TL OPENC	EUR	2,2800	2,2800	2,2800			2,2800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP24NH7	ADYEN 475TL OPENC	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	DE000CP24TU7	ADYEN 475TL OPENC	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	DE000CP24CC1	ADYEN 500TL OPENC	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	DE000CP24J77	ADYEN 500TL OPENC	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	DE000CP24QN8	ADYEN 525TL OPENC	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	DE000CP24NJ3	ADYEN 525TL OPENC	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	DE000CP24J85	ADYEN 550TL OPENC	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	DE000CP24GM1	ADYEN 550TL OPENC	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	DE000CP24NK1	ADYEN 575TL OPENC	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	DE000CP24TV5	ADYEN 575TL OPENC	EUR	1,0800	1,2000	1,0800	108,0000	1	1,2000	100				
Certificate	DE000CP24NL9	ADYEN 600TL OPENC	EUR	1,2500	1,2500	0,6700	2380,0000	3	0,7800	3000				
Certificate	DE000CP24QP3	ADYEN 600TL OPENC	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	DE000CP24TW3	ADYEN 625TL OPENC	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	DE000CP681M2	ADYEN 625TL OPENC	EUR	1,0000	1,0800	0,4100	1516,8000	4	0,5300	1890				
Certificate	DE000CP68412	ADYEN 650TL OPENC	EUR	0,7600	0,7600	0,7200	1254,0000	3	0,7300	1700				
Certificate	DE000CP24GN9	ADYEN 700TS OPENC	EUR											
Certificate	DE000CP24J93	ADYEN 700TS OPENC	EUR											
Certificate	DE000CP24NM7	ADYEN 725TS OPENC	EUR	0,6500	0,8800	0,6400	3810,0000	5	0,7200	5000				
Certificate	DE000CP24QQ1	ADYEN 725TS OPENC	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	NL0013111677	ADYEN 750BOC0919Z	EUR	671,9800	671,9800	671,9800			671,9800					
Certificate	DE000CP24JA0	ADYEN 750TS OPENC	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	DE000CP24GP4	ADYEN 750TS OPENC	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	DE000CP24QR9	ADYEN 775TS OPENC	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	DE000CP681N0	ADYEN 775TS OPENC	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	DE000CP24NN5	ADYEN 800TS OPENC	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	DE000CP24TX1	ADYEN 800TS OPENC	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	DE000CP681P5	ADYEN 825TS OPENC	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	DE000CP681Q3	ADYEN 850TS OPENC	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	NL0012971170	ADYEN 273.TL OPENB	EUR	40,5900	40,5900	40,5900			40,5900					
Certificate	NL0012971436	ADYEN 364.TL OPENB	EUR	36,2200	36,2200	32,1200	905,5000	1	32,1200	25				
Certificate	NL0013156433	ADYEN 394.TL OPENB	EUR	29,3300	29,3300	29,3300			29,3300					
Certificate	NL0013287790	ADYEN 733.BS OPENB	EUR	0,6900	2,0600	0,6700	13220,2000	19	1,7700	6960				
Certificate	NL0012970891	ADYEN173.9TL OPENB	EUR	49,8100	49,8100	49,8100			49,8100					
Certificate	NL0012970933	ADYEN183.4BL OPENB	EUR	49,1700	49,1700	49,1700			49,1700					
Certificate	NL0012970941	ADYEN203.8BL OPENB	EUR	51,2500	51,3000	47,1300	102,5000	1	47,1300	2				
Certificate	NL0012970917	ADYEN217.4TL OPENB	EUR	45,7700	45,7700	45,7700			45,7700					
Certificate	NL0012971337	ADYEN254.7BL OPENB	EUR	42,0400	42,0400	42,0400			42,0400					
Certificate	NL0012971329	ADYEN305.6BL OPENB	EUR	35,9900	36,9500	35,9900	1799,5000	1	36,9500	50				
Certificate	DE000CJ3QC80	ADYEN312.2TL OPENZ	EUR	7,5300	7,5300	7,5300			7,5300					
Certificate	NL0012971188	ADYEN323.6TL OPENB	EUR	35,8900	35,8900	35,8900			35,8900					
Certificate	DE000CV89GH2	ADYEN351.9TL OPENZ	EUR											
Certificate	DE000CJ3PK16	ADYEN355.6TL OPENZ	EUR	6,2800	6,2800	6,2800			6,2800					
Certificate	NL0012971592	ADYEN387.1BL OPENB	EUR	34,4500	34,4900	28,8000	206,7000	1	28,8000	6				
Certificate	DE000CV89KV5	ADYEN394.6TL OPENZ	EUR	6,0000	6,0000	6,0000			6,0000					
Certificate	DE000VA90UH5	ADYEN396.3TL OPENV	EUR	28,1700	28,1700	28,1700			28,1700					
Certificate	NL0012971600	ADYEN407.5BL OPENB	EUR	26,7600	26,7600	26,7600			26,7600					
Certificate	DE000CJ3PPF5	ADYEN410.6TL OPENZ	EUR	5,1800	5,1800	5,1800			5,1800					
Certificate	NL0013275027	ADYEN423.9TL OPENB	EUR	26,5500	26,5500	26,5500			26,5500					
Certificate	DE000VN99TK5	ADYEN426.9TL OPENV	EUR	25,1600	25,1600	25,1600			25,1600					
Certificate	DE000CJ3RFX5	ADYEN429.5TL OPENZ	EUR	5,3400	5,3400	5,3400			5,3400					
Certificate	NL0013275746	ADYEN437.5BL OPENB	EUR	23,7600	23,7600	23,7600			23,7600					
Certificate	DE000VF1RK22	ADYEN447.1TL OPENV	EUR	23,1600	23,1600	23,1600			23,1600					
Certificate	NL0013277395	ADYEN453.7TL OPENB	EUR	23,7700	23,7700	23,7700			23,7700					
Certificate	DE000CJ3RKH8	ADYEN455.3TL OPENZ	EUR	4,2950	4,2950	4,2950			4,2950					
Certificate	DE000VF1RK55	ADYEN457.1TL OPENV	EUR	22,1600	22,1600	22,1600			22,1600					
Certificate	DE000CJ3RJ90	ADYEN465.4TL OPENZ	EUR	4,6750	4,6750	4,6750			4,6750					
Certificate	DE000VF1RK89	ADYEN467.1TL OPENV	EUR	21,1600	21,1600	21,1600			21,1600					
Certificate	NL0013277775	ADYEN467.6BL OPENB	EUR	20,7500	20,7500	20,7500			20,7500					
Certificate	NL0013283328	ADYEN475.6TL OPENB	EUR	4,3500	4,3500	4,3500			4,3500					
Certificate	DE000VF1RLA6	ADYEN477.1TL OPENV	EUR	20,1600	20,1600	20,1600			20,1600					
Certificate	NL0013283070	ADYEN481.4BL OPENB	EUR	4,8700	4,8700	3,7000	2758,0500	3	3,8800	715				
Certificate	NL0013278377	ADYEN483.8TL OPENB	EUR	24,9900	24,9900	20,9800	1249,5000	1	20,9800	50				
Certificate	DE000VF1RLC2	ADYEN487.1TL OPENV	EUR	19,1500	19,1500	19,1500			19,1500					
Certificate	DE000VF1RLF5	ADYEN497.1TL OPENV	EUR	18,1500	18,1500	18,1500			18,1500					
Certificate	NL0013277783	ADYEN497.7BL OPENB	EUR	17,7400	17,7400	17,7400			17,7400					
Certificate	NL0013283336	ADYEN500.6TL OPENB	EUR	4,9000	4,9100	3,8800	1470,0000	1	3,8800	300				
Certificate	DE000CJ3RNS2	ADYEN505.3TL OPENZ	EUR	3,3050	3,3050	3,3050			3,3050					
Certificate	DE000CJ3RMS1	ADYEN505.4TL OPENZ	EUR	4,7200	4,8600	3,6400	8180,8000	5	3,9250	1825				
Certificate	DE000VF1RLH1	ADYEN507.1TL OPENV	EUR	17,1500	17,1500	17,1500			17,1500					
Certificate	NL0013283088	ADYEN511.5BL OPENB	EUR	3,7500	3,7500	3,2800	1875,0000	1	3,2800	500				
Certificate	NL0013279250	ADYEN513.8TL OPENB	EUR	23,6200	23,7300	18,1800	1562,4200	2	18,1800	66				
Certificate	DE000VF1RM12	ADYEN517.1TL OPENV	EUR	16,1500	16,1500	16,1500			16,1500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF1RP01	ADYEN527.1TL OPENV	EUR	15,1500	15,1500	15,1500			15,1500					
Certificate	NL0013279656	ADYEN527.8BL OPENB	EUR	14,7300	14,7300	14,7300			14,7300					
Certificate	DE000VF1RQ34	ADYEN537.1TL OPENV	EUR	14,1500	14,1500	14,1500			14,1500					
Certificate	NL0013282643	ADYEN543.8TL OPENB	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	DE000VF16G46	ADYEN547.2TL OPENV	EUR	13,1500	13,1500	13,1500			13,1500					
Certificate	DE000CJ3RVX2	ADYEN550.1TL OPENZ	EUR	4,0000	4,0000	2,8500	12268,0000	6		3650				
Certificate	DE000VF16H53	ADYEN557.2TL OPENV	EUR	12,1500	12,1500	12,1500			12,1500					
Certificate	NL0013283096	ADYEN557.9BL OPENB	EUR	3,3300	3,4500	2,1400	2275,0000	5		850				
Certificate	DE000CJ3RXA6	ADYEN560.2TL OPENZ	EUR	2,2350	2,2350	2,2350			2,2350					
Certificate	DE000VF16KW9	ADYEN567.2TL OPENV	EUR	11,1600	11,1600	11,1600			11,1600					
Certificate	NL0013283963	ADYEN573.7TL OPENB	EUR	3,6200	3,6300	2,2500	24437,1500	12		9799				
Certificate	DE000VF16KX7	ADYEN577.2TL OPENV	EUR	10,1600	10,1600	10,1600			10,1600					
Certificate	DE000VF16KY5	ADYEN587.2TL OPENV	EUR	9,1600	9,1600	9,1600			9,1600					
Certificate	NL0013284672	ADYEN587.9BL OPENB	EUR	2,8400	2,8400	1,5500	4093,3500	5		1777				
Certificate	DE000VF2COK4	ADYEN597.2TL OPENV	EUR	8,1600	8,1600	8,1600			8,1600					
Certificate	DE000CJ3RZL8	ADYEN599.9TL OPENZ	EUR	2,1650	2,1650	2,1650			2,1650					
Certificate	NL0013285067	ADYEN603.7TL OPENB	EUR	3,0500	3,0600	1,6800	38634,9600	17		17876				
Certificate	DE000VF2COL2	ADYEN607.2TL OPENV	EUR	7,1600	7,1600	7,1600			7,1600					
Certificate	DE000VF2C043	ADYEN617.2TL OPENV	EUR	10,0200	10,0200	4,7800	7928,2400	7		1193				
Certificate	NL0013286198	ADYEN617.9BL OPENB	EUR	2,1400	2,2500	0,8900	30273,6600	31		21406				
Certificate	DE000CJ3SBB8	ADYEN619.9TL OPENZ	EUR	0,8100	1,0750	0,8100	60,7500	1		75				
Certificate	DE000VF2MAY8	ADYEN627.5TL OPENV	EUR	3,9500	5,1600	3,9500	2112,5000	2		500				
Certificate	NL0013292899	ADYEN633.2TL OPENB	EUR	2,5000	2,5300	1,1500	66385,2000	23		35180				
Certificate	DE000VF2XK98	ADYEN647.7TL OPENV	EUR											
Certificate	NL0013295603	ADYEN647.9BL OPENB	EUR	1,5400	1,6400	0,7400	2736,5000	9		2135				
Certificate	DE000CJ3SMX9	ADYEN649.9TL OPENZ	EUR											
Certificate	DE000VF2XRO5	ADYEN657.8TL OPENV	EUR											
Certificate	DE000VF3AW74	ADYEN686.4TS OPENV	EUR											
Certificate	DE000VF2L481	ADYEN697.5TS OPENV	EUR											
Certificate	DE000VF2COH0	ADYEN707.8TS OPENV	EUR											
Certificate	DE000VF2COJ6	ADYEN717.8TS OPENV	EUR	1,6900	1,6900	0,9600	265,0000	2		200				
Certificate	DE000VF2C2B9	ADYEN737.7TS OPENV	EUR	3,5000	7,6300	3,5000	101,5000	1		29				
Certificate	NL0013281769	ADYEN741.1TS OPENB	EUR	1,9500	3,0600	1,9400	3237,4000	7		1335				
Certificate	DE000VF2C282	ADYEN747.8TS OPENV	EUR	8,6400	8,6400	8,6400			8,6400					
Certificate	DE000VF2C456	ADYEN767.7TS OPENV	EUR	10,4700	10,6400	10,4700	418,8000	1		40				
Certificate	DE000VF2C464	ADYEN777.7TS OPENV	EUR	11,6400	11,6400	11,6400			11,6400					
Certificate	DE000VF2C472	ADYEN787.7TS OPENV	EUR	12,6400	12,6400	12,6400			12,6400					
Certificate	NL0013000417	ADYEN792.6BS OPENB	EUR	14,7700	14,7700	14,7700			14,7700					
Certificate	NL0013285307	ADYEN801.3TS OPENB	EUR	4,1100	4,1100	4,1100			4,1100					
Certificate	NL0013286263	ADYEN852.5BS OPENB	EUR	3,0000	4,1600	3,0000	1500,0000	1		500				
Certificate	NL0013287436	ADYEN861.6TS OPENB	EUR	5,4100	5,4100	5,4100			5,4100					
Certificate	FR0013123288	AE10S SHROPENS	EUR											
Certificate	FR0013123296	AE12S SHROPENS	EUR											
Certificate	FR0013123304	AE15S SHROPENS	EUR											
Certificate	DE000CE6BQR6	AEGON LEVOPENZ	EUR	15,2550	15,2550	15,2550			15,2550					
Certificate	DE000CE6BQG9	AEGON SHROPENZ	EUR	5,7200	5,7200	5,7200			5,7200					
Certificate	XS1777869857	AEGON STN0221B	EUR	86,4000	87,2000	86,4000			87,2000					
Certificate	XS1649312698	AEGON STN0720B	EUR	100,2000	100,9000	100,2000			100,9000					
Certificate	XS1490961247	AEGON STN0926B	EUR	108,6000	108,7000	108,6000			108,7000					
Certificate	XS1914215402	AEGON STN1121B	EUR	82,1000	82,7700	82,1000	20650,0000	1		25000				
Certificate	XS1536800789	AEGON STN1219B	EUR	94,9500	96,2000	94,9500	11544,0000	1		12000				
Certificate	LU1876928901	AEGON 3TCIOPENB	EUR	1,6900	1,7300	1,6900			1,7300					
Certificate	NL0012021117	AEGON 3TL OPENB	EUR	1,9200	1,9200	1,9050	3840,0000	1		2000				
Certificate	DE000CX00039	AEGON 3TL OPENC	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	DE000VF1HS00	AEGON 4TL 0319V	EUR	0,7350	0,7350	0,7350			0,7350					
Certificate	DE000VF1HS29	AEGON 4TL 0619V	EUR	0,6150	0,6150	0,6150			0,6150					
Certificate	DE000CP24CF4	AEGON 4TL OPENC	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	DE000CY50040	AEGON 4TL OPENC	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	DE000CX59NX4	AEGON 4TL OPENC	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	NL0013111032	AEGON 5B0C1219Z	EUR	4,7650	4,7850	4,7650			4,7850					
Certificate	LU1910401048	AEGON 5TPIOPENB	EUR	0,3900	0,3900	0,3500			0,3500					
Certificate	DE000VN9G8E3	AEGON 5TS 0319V	EUR	0,3350	0,3350	0,3350			0,3350					
Certificate	DE000VF16MC7	AEGON 5TS 0619V	EUR	0,4150	0,4150	0,4150			0,4150					
Certificate	DE000CP23YX3	AEGON 5TS OPENC	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	DE000CP23V15	AEGON 5TS OPENC	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	DE000VA7PTY5	AEGON 6TS 0319V	EUR	1,3350	1,3350	1,3350			1,3350					
Certificate	DE000CQ5B246	AEGON 6TS OPENC	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	DE000CQ5A0R5	AEGON 7TS OPENC	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	DE000CC8AAAN9	AEGON 8TS OPENC	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	NL0009940428	AEGON 1.1TL OPENB	EUR	3,6850	3,6850	3,6850			3,6850					
Certificate	NL0010012050	AEGON 1.5TL OPENB	EUR	3,3750	3,3750	3,3750			3,3750					
Certificate	NL0010174157	AEGON 1.8TL OPENB	EUR	3,0750	3,0750	3,0750			3,0750					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0010175469	AEGON 2.1TL OPENB	EUR	2,7450	2,7450	2,7450			2,7450					
Certificate	NL0011896444	AEGON 2.6TL OPENH	EUR	2,3000	2,3600	2,3000			2,3600					
Certificate	NL0011930441	AEGON 2.8TL OPENH	EUR	2,1200	2,1700	2,1200			2,1700					
Certificate	DE000CX59052	AEGON 3.2TL OPENC	EUR	1,8900	1,9700	1,8900	567,0000	1	1,9700	300				
Certificate	DE000CX598P1	AEGON 3.4TL OPENC	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	DE000CX59928	AEGON 3.5TL OPENC	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	DE000VN92NA8	AEGON 3.8TL 0319V	EUR	0,9350	0,9350	0,9350			0,9350					
Certificate	DE000VF1HSY2	AEGON 3.8TL 0619V	EUR	0,8050	0,8050	0,8050			0,8050					
Certificate	LU1521098654	AEGON 4.2TCIOPENS	EUR	0,8000	0,8400	0,8000			0,8400					
Certificate	DE000VF1RRR7	AEGON 4.2TL 0319V	EUR	0,5350	0,5350	0,5350			0,5350					
Certificate	DE000VF1RRP1	AEGON 4.2TL 0619V	EUR	0,4350	0,4350	0,4350			0,4350					
Certificate	DE000VF2XQW5	AEGON 4.4TL 0619V	EUR	0,2650	0,2650	0,2650			0,2650					
Certificate	DE000CP681R1	AEGON 4.5TL OPENC	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	DE000CP24TY9	AEGON 4.5TL OPENC	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	NL0013110810	AEGON 4.6BON1219Z	EUR	4,6800	4,7100	4,6800			4,7100					
Certificate	DE000VF2XJ42	AEGON 4.7TS OPENV	EUR											
Certificate	NL0013111024	AEGON 4.8BOC0919Z	EUR	4,6750	4,6850	4,6750			4,6850					
Certificate	NL0013169238	AEGON 4.8BOC1219B	EUR	4,6200	4,6200	4,6200			4,6200					
Certificate	DE000VN9HAG0	AEGON 4.8TS 0319V	EUR	0,1450	0,1450	0,1450			0,1450					
Certificate	DE000VF16FE7	AEGON 4.8TS 0619V	EUR	0,1750	0,1750	0,1750			0,1750					
Certificate	DE000CJ3Q3J5	AEGON 4.9TS 0319Z	EUR	0,2750	0,2750	0,2350			0,2350					
Certificate	DE000VF2XKX6	AEGON 4.9TS OPENV	EUR	0,4650	0,4650	0,4650			0,4650					
Certificate	DE000VA90SD8	AEGON 5.2TS 0319V	EUR	0,5350	0,5350	0,5350			0,5350					
Certificate	DE000CJ3SCW2	AEGON 5.2TS 0619Z	EUR	0,6700	0,6700	0,6300			0,6300					
Certificate	NL0013169220	AEGON 5.4BOC0619B	EUR	5,2600	5,2600	5,2600			5,2600					
Certificate	DE000VA9C5K7	AEGON 5.4TS 0319V	EUR	0,7350	0,7350	0,7350			0,7350					
Certificate	LU1876933067	AEGON 5.5TPIOPENS	EUR	0,8500	0,8500	0,8100			0,8100					
Certificate	DE000CP23N56	AEGON 5.5TS OPENC	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	DE000CP23458	AEGON 5.5TS OPENC	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	DE000VA9C2J6	AEGON 5.6TS 0319V	EUR	0,9350	0,9350	0,9350			0,9350					
Certificate	NL0012795546	AEGON 5.7BOC0919Z	EUR	5,1900	5,2300	5,1900			5,2300					
Certificate	DE000VA7PTX7	AEGON 5.8TS 0319V	EUR	1,1350	1,1350	1,1350			1,1350					
Certificate	DE000CJ3SCX0	AEGON 5.8TS 0619Z	EUR	1,3000	1,3000	1,2650			1,2650					
Certificate	NL0012987218	AEGON 5.9BOC0619B	EUR	4,5600	4,5600	4,5600			4,5600					
Certificate	NL0012648703	AEGON 5.9BON0619Z	EUR	5,4900	5,5350	5,4900			5,5350					
Certificate	DE000CV4ZHP2	AEGON 5.9TS OPENZ	EUR	1,6250	1,6250	1,5850			1,5850					
Certificate	NL0012236590	AEGON 6.2BOC0619Z	EUR	5,9950	6,0250	5,9950			6,0250					
Certificate	DE000VA7PTZ2	AEGON 6.2TS 0319V	EUR	1,5350	1,5350	1,5350			1,5350					
Certificate	NL0012648927	AEGON 6.5BOC0619Z	EUR	5,9600	6,0150	5,9600			6,0150					
Certificate	LU1876933224	AEGON 6.5TPIOPENS	EUR	1,8400	1,8400	1,8000			1,8000					
Certificate	DE000CV521P2	AEGON 6.5TS OPENC	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	DE000CP06PB2	AEGON 6.5TS OPENC	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	DE000C8AT71	AEGON 7.5TS OPENC	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	DE000CM32VU6	AEGON 0.77TL OPENZ	EUR	3,9350	3,9850	3,9350			3,9850					
Certificate	NL0011418488	AEGON 1.11TL OPENH	EUR	3,6600	3,7100	3,6600			3,7100					
Certificate	NL0011051354	AEGON 1.83TL OPENH	EUR	3,0000	3,0600	3,0000			3,0600					
Certificate	NL0011230461	AEGON 1.83TL OPENH	EUR	3,0100	3,0600	3,0100			3,0600					
Certificate	NL0011905146	AEGON 1.98TL OPENB	EUR	2,8550	2,8550	2,8550			2,8550					
Certificate	NL0011051347	AEGON 2.12TL OPENH	EUR	2,7400	2,8000	2,7400			2,8000					
Certificate	NL0011895073	AEGON 2.28TL OPENH	EUR	2,5900	2,6400	2,5900			2,6400					
Certificate	NL0011894589	AEGON 2.39TL OPENH	EUR	2,4900	2,5500	2,4900			2,5500					
Certificate	NL0011905153	AEGON 2.47TL OPENB	EUR	2,3950	2,3950	2,3950			2,3950					
Certificate	NL0011892799	AEGON 2.48TL OPENH	EUR	2,4100	2,4600	2,4100			2,4600					
Certificate	DE000CD61P10	AEGON 2.62TL OPENZ	EUR	2,1950	2,2350	2,1950			2,2350					
Certificate	NL0011906128	AEGON 2.72TL OPENB	EUR	2,1650	2,1650	2,1650			2,1650					
Certificate	DE000CD622H0	AEGON 2.88TL OPENZ	EUR	1,9450	1,9950	1,9450			1,9950					
Certificate	NL0011979919	AEGON 2.97TL OPENH	EUR	1,9600	2,0200	1,9600			2,0200					
Certificate	DE000CD637G0	AEGON 3.14TL OPENZ	EUR	1,6950	1,7450	1,6950			1,7450					
Certificate	NL0011980164	AEGON 3.18TL OPENH	EUR	1,7700	1,8300	1,7700			1,8300					
Certificate	NL0012029078	AEGON 3.25TL OPENB	EUR	1,6750	1,6750	1,6750			1,6750					
Certificate	NL0011989561	AEGON 3.28TL OPENH	EUR	1,6800	1,7400	1,6800			1,7400					
Certificate	DE000CJ3SH26	AEGON 3.31TL 0619Z	EUR	1,2500	1,2950	1,2500			1,2950					
Certificate	NL0012028807	AEGON 3.45BL OPENB	EUR	1,3250	1,3250	1,3250			1,3250					
Certificate	DE000CD638H6	AEGON 3.46TL OPENZ	EUR	1,4050	1,4450	1,4050			1,4450					
Certificate	NL0011993431	AEGON 3.49TL OPENH	EUR	1,4900	1,5400	1,4900			1,5400					
Certificate	NL0012030209	AEGON 3.52TL OPENB	EUR	1,4250	1,4250	1,4250			1,4250					
Certificate	DE000CX59FK7	AEGON 3.75TL OPENC	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	NL0012030217	AEGON 3.77TL OPENB	EUR	1,1850	1,1850	1,1850			1,1850					
Certificate	NL0012306807	AEGON 3.81TL OPENH	EUR	1,2000	1,2500	1,2000			1,2500					
Certificate	DE000CD63MH3	AEGON 3.83TL OPENZ	EUR	1,0550	1,0950	1,0550			1,0950					
Certificate	DE000CJ3SCU6	AEGON 3.86TL 0619Z	EUR	0,7200	0,7600	0,7200			0,7600					
Certificate	NL0013275035	AEGON 3.92TL OPENB	EUR	1,0550	1,0550	1,0550			1,0550					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF2XPB1	AEGON 4.01TL OPENV	EUR	0,8950	0,8950	0,8950			0,8950					
Certificate	DE000CJ3SCV4	AEGON 4.11TL 0619Z	EUR	0,4850	0,5200	0,4850			0,5200					
Certificate	DE000CJ3RU04	AEGON 4.14TL OPENZ	EUR	0,7550	0,8050	0,7550			0,8050					
Certificate	DE000VF2XM13	AEGON 4.21TL OPENV	EUR	0,7050	0,7050	0,7050			0,7050					
Certificate	DE000CY16T66	AEGON 4.25TL OPENC	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	DE000CY16P29	AEGON 4.25TL OPENC	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	DE000CP24GQ2	AEGON 4.25TL OPENC	EUR	0,4500	0,5400	0,4500	970,0000	2	0,5400	2000				
Certificate	DE000CY50248	AEGON 4.25TL OPENC	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	DE000VF2XQV7	AEGON 4.41TL OPENV	EUR	0,5150	0,5150	0,5150			0,5150					
Certificate	DE000CJ3SSK3	AEGON 4.49TL OPENZ	EUR	0,4650	0,4650	0,4650			0,4650					
Certificate	NL0013240112	AEGON 4.68TS OPENH	EUR											
Certificate	NL0013236953	AEGON 4.68TS OPENH	EUR											
Certificate	DE000CJ3QOG7	AEGON 4.71TS OPENZ	EUR											
Certificate	LU1910400826	AEGON 4.75TPIOPENS	EUR	0,1400	0,1400	0,1000			0,1000					
Certificate	DE000CP23N49	AEGON 4.75TS OPENC	EUR	0,1400	0,1400	0,1100	700,0000	2	0,1100	5000				
Certificate	NL0013185945	AEGON 5.18TS OPENH	EUR	1,0900	1,0900	1,0800			1,0800					
Certificate	DE000CJ3QH77	AEGON 5.21TS OPENZ	EUR	0,8950	0,8950	0,8450			0,8450					
Certificate	LU1876932929	AEGON 5.25TPIOPENS	EUR	0,6000	0,6000	0,5600			0,5600					
Certificate	DE000CP23813	AEGON 5.25TS OPENC	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	LU1876933141	AEGON 5.75TPIOPENS	EUR	1,1000	1,1000	1,0600			1,0600					
Certificate	DE000CP06TN9	AEGON 5.75TS OPENC	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	NL0011406426	AEGON 5.78TS OPENH	EUR	1,7600	1,7600	1,7400			1,7400					
Certificate	NL0012919567	AEGON 5.89TS OPENH	EUR	1,8800	1,8800	1,8600			1,8600					
Certificate	NL0012586341	AEGON 6.02TS OPENH	EUR	2,0300	2,0300	2,0100			2,0100					
Certificate	NL0011039953	AEGON 6.14TS OPENH	EUR	2,1600	2,1600	2,1500			2,1500					
Certificate	LU1790583246	AEGON 6.18TPIOPENS	EUR	1,3300	1,3300	1,2900			1,2900					
Certificate	DE000CQ5ANT9	AEGON 6.25TS OPENC	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	LU1840398264	AEGON 6.35TPIOPENS	EUR	1,6600	1,6600	1,6200			1,6200					
Certificate	NL0012584387	AEGON 6.41TS OPENH	EUR	2,4600	2,4600	2,4400			2,4400					
Certificate	NL0012782577	AEGON 6.54TS OPENB	EUR	2,3750	2,3750	2,3750			2,3750					
Certificate	NL0012605562	AEGON 6.64TS OPENH	EUR	2,7100	2,7100	2,6900			2,6900					
Certificate	NL0012615454	AEGON 6.66TS OPENH	EUR	2,7300	2,7300	2,7100			2,7100					
Certificate	NL0011039946	AEGON 6.87TS OPENH	EUR	2,9700	2,9700	2,9500			2,9500					
Certificate	LU1840398348	AEGON 6.93TPIOPENS	EUR	2,2300	2,2300	2,1900			2,1900					
Certificate	LU1876933497	AEGON 7.25TPIOPENS	EUR	2,5900	2,5900	2,5400			2,5400					
Certificate	NL0012926877	AEGON 7.48TS OPENH	EUR	3,6500	3,6500	3,6300			3,6300					
Certificate	DE000C8AAM1	AEGON 7.75TS OPENC	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	NL0012539191	AEGON 7.89TS OPENH	EUR	4,1000	4,1000	4,0900			4,0900					
Certificate	NL0012553533	AEGON 8.52TS OPENH	EUR	4,8000	4,8000	4,7900			4,7900					
Certificate	NL0012608988	AEGON 9.19TS OPENH	EUR	5,5400	5,5400	5,5300			5,5300					
Certificate	NL0012849228	AEGON 9.21TS OPENH	EUR	5,5600	5,5600	5,5500			5,5500					
Certificate	NL0011815667	AEGON1.842BL OPENB	EUR	2,9250	2,9250	2,9250			2,9250					
Certificate	NL0011645726	AEGON2.381BL OPENB	EUR	2,3950	2,3950	2,3950			2,3950					
Certificate	DE000CJ3RDU6	AEGON2.442TL OPENZ	EUR	2,2250	2,2650	2,2250			2,2650					
Certificate	NL0011907225	AEGON2.649BL OPENB	EUR	2,1350	2,1350	2,1350			2,1350					
Certificate	DE000CN6JR16	AEGON2.746TL OPENZ	EUR	1,9250	1,9650	1,9250			1,9650					
Certificate	NL0011916796	AEGON2.917BL OPENB	EUR	1,8650	1,8650	1,8650			1,8650					
Certificate	DE000CD624T1	AEGON3.068TL OPENZ	EUR	1,5950	1,6450	1,5950			1,6450					
Certificate	DE000CD63674	AEGON3.227TL OPENZ	EUR	1,4450	1,4850	1,4450			1,4850					
Certificate	DE000CD63898	AEGON3.375TL OPENZ	EUR	1,2950	1,3350	1,2950			1,3350					
Certificate	DE000CD638A1	AEGON3.524TL OPENZ	EUR	1,1450	1,1850	1,1450			1,1850					
Certificate	NL0012029524	AEGON3.714BL OPENB	EUR	1,0650	1,0650	1,0650			1,0650					
Certificate	DE000CE6D624	AEGON3.771TL OPENZ	EUR	0,8950	0,9450	0,8950			0,9450					
Certificate	DE000CD63L87	AEGON3.922TL OPENZ	EUR	0,7450	0,7950	0,7200	3600,0000	1	0,7950	5000				
Certificate	NL0013276702	AEGON3.966BL OPENB	EUR	0,7500	0,8200	0,7500	5495,0000	2	0,8150	7000				
Certificate	DE000VN66RA9	AEGON3.967TL OPENV	EUR	1,1150	1,1150	1,1150			1,1150					
Certificate	DE000VF1HUT8	AEGON4.015TL OPENV	EUR	0,7150	0,7150	0,7150			0,7150					
Certificate	DE000CJ3RL05	AEGON4.067TL OPENZ	EUR	0,6050	0,6450	0,5900	2400,0000	2	0,6450	4000				
Certificate	NL0013278385	AEGON4.068TL OPENB	EUR	0,9200	0,9200	0,9150	2760,0000	2	0,9150	3000				
Certificate	DE000VN66RC5	AEGON4.167TL OPENV	EUR	0,9150	0,9150	0,9150			0,9150					
Certificate	DE000CJ3RU53	AEGON4.215TL OPENZ	EUR	0,4550	0,5050	0,4550			0,5050					
Certificate	DE000VF1RTE1	AEGON4.216TL OPENV	EUR	0,5150	0,5150	0,5150			0,5150					
Certificate	NL0013282411	AEGON4.218BL OPENB	EUR	0,5650	0,5650	0,5650			0,5650					
Certificate	NL0013280795	AEGON4.218TL OPENB	EUR	0,7200	0,7750	0,7200	504,0000	1	0,7750	700				
Certificate	NL0013294820	AEGON4.368TL OPENB	EUR	0,6350	0,6350	0,6350			0,6350					
Certificate	DE000CJ3SL87	AEGON4.413TL OPENZ	EUR	0,2650	0,3050	0,2600	3710,0000	2	0,3050	14000				
Certificate	DE000VF2XQC7	AEGON4.422TL OPENV	EUR	0,3150	0,3150	0,3150			0,3150					
Certificate	NL0013295611	AEGON4.469BL OPENB	EUR	0,2600	0,3150	0,2600	2200,0000	2	0,3150	8000				
Certificate	NL0013295231	AEGON4.519TL OPENB	EUR	0,4950	0,4950	0,4950			0,4950					
Certificate	NL0013164056	AEGON4.755BS OPENB	EUR	0,1350	0,1350	0,1350			0,1350					
Certificate	DE000VN9G9W3	AEGON4.807TS OPENV	EUR	0,1150	0,1150	0,1150			0,1150					
Certificate	NL0013162274	AEGON4.834TS OPENB	EUR	0,5250	0,5250	0,5250			0,5250					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013159601	AEGONS.001BS OPENB	EUR	0,3850	0,3850	0,3850			0,3850					
Certificate	DE000VN9G7M8	AEGONS.007TS OPENV	EUR	0,3150	0,3150	0,3150			0,3150					
Certificate	DE000CJ3QTH1	AEGONS.033TS OPENZ	EUR	0,3850	0,3850	0,3450			0,3450					
Certificate	NL0013156540	AEGONS.078TS OPENB	EUR	0,7850	0,7850	0,7850			0,7850					
Certificate	DE000VA90RP4	AEGONS.211TS OPENV	EUR	0,5150	0,5150	0,5150			0,5150					
Certificate	NL0013156029	AEGONS.249BS OPENB	EUR	0,6350	0,6350	0,6350			0,6350					
Certificate	NL0013154743	AEGONS.326TS OPENB	EUR	1,0550	1,0550	1,0550			1,0550					
Certificate	DE000VA9C308	AEGONS.411TS OPENV	EUR	0,7150	0,7150	0,7150			0,7150					
Certificate	DE000CJ3QGD7	AEGONS.434TS OPENZ	EUR	0,7850	0,7850	0,7450			0,7450					
Certificate	NL0013153984	AEGONS.497BS OPENB	EUR	0,8750	0,8750	0,8750			0,8750					
Certificate	DE000VA7TG05	AEGONS.624TS OPENV	EUR	0,9050	0,9050	0,9050			0,9050					
Certificate	NL0011087259	AEGONS.743BS OPENB	EUR	1,1550	1,1550	1,1550			1,1550					
Certificate	DE000CE6FJC4	AEGONS.833TS OPENZ	EUR	1,1850	1,1850	1,1450			1,1450					
Certificate	NL0012696405	AEGONS.983BS OPENB	EUR	1,3950	1,3950	1,3950			1,3950					
Certificate	DE000VL5R8W0	AEGON6.213TS OPENV	EUR	1,1050	1,1050	1,1050			1,1050					
Certificate	DE000CV4ZJ29	AEGON6.335TS OPENZ	EUR	1,6850	1,6850	1,6450			1,6450					
Certificate	DE000VL61EC8	AEGON6.411TS OPENV	EUR	1,3050	1,3050	1,3050			1,3050					
Certificate	DE000VA1GMG9	AEGON6.579TS OPENV	EUR	1,5050	1,5050	1,5050			1,5050					
Certificate	DE000VA1GN64	AEGON6.776TS OPENV	EUR	1,6950	1,6950	1,6950			1,6950					
Certificate	NL0013002488	AEGON6.795TS OPENB	EUR	2,6450	2,6450	2,6450			2,6450					
Certificate	DE000VA1ST56	AEGON6.971TS OPENV	EUR	1,8950	1,8950	1,8950			1,8950					
Certificate	DE000VN61YT6	AEX LEVOPENV	EUR	4,4300	4,4300	4,4300			4,4300					
Certificate	DE000VN61YM1	AEX LEVOPENV	EUR	16,2950	16,2950	16,2950			16,2950					
Certificate	DE000VN61YQ2	AEX LEVOPENV	EUR	14,9450	14,9450	14,9450			14,9450					
Certificate	DE000VN61YS8	AEX LEVOPENV	EUR	7,6200	7,6200	7,6200			7,6200					
Certificate	DE000VN61YR0	AEX LEVOPENV	EUR	11,4300	11,4300	11,4300			11,4300					
Certificate	DE000VN61YN9	AEX LEVOPENV	EUR	17,8200	17,8200	17,8200			17,8200					
Certificate	DE000VN61YP4	AEX LEVOPENV	EUR	17,2950	17,2950	17,2950			17,2950					
Certificate	DE000VN61YY6	AEX SHROPEV	EUR	0,1050	0,1050	0,1050			0,1050					
Certificate	DE000VA234Q5	AEX SHROPEV	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	DE000VN61YZ3	AEX SHROPEV	EUR	0,0350	0,0350	0,0350			0,0350					
Certificate	DE000VN61Y06	AEX SHROPEV	EUR	0,0150	0,0150	0,0150			0,0150					
Certificate	DE000VN61YX8	AEX SHROPEV	EUR	0,3050	0,3050	0,3050			0,3050					
Certificate	DE000VN61YV2	AEX SHROPEV	EUR	1,6850	1,6850	1,6850			1,6850					
Certificate	DE000VA545V4	AEX SHROPEV	EUR	3,4400	3,4400	3,4400			3,4400					
Certificate	DE000VN61YW0	AEX SHROPEV	EUR	0,7550	0,7550	0,7550			0,7550					
Certificate	DE000VN61YU4	AEX SHROPEV	EUR	3,3650	3,3650	3,3650			3,3650					
Certificate	NL0011219696	AEX STN0123V	EUR											
Certificate	NL0012247746	AEX STN0523V	EUR	100,1000	100,1000	99,8500			99,8500					
Certificate	NL0012248330	AEX STN0523V	EUR											
Certificate	NL0012249775	AEX STN0723V	EUR											
Certificate	NL0010733770	AEX STN0920V	EUR											
Certificate	NL0012236442	AEX 55BON0619Z	EUR	5,5500	5,5500	5,5200	55,2000	1	5,5400	10				
Certificate	NL0012236459	AEX 58BON0619Z	EUR	5,7500	5,7500	5,7500			5,7500					
Certificate	NL0012236467	AEX 65BON0619Z	EUR	5,3000	5,3000	5,2900			5,2900					
Certificate	NL0012236525	AEX 0.9PRO0619Z	EUR	98,8550	98,8550	98,7350			98,7350					
Certificate	NL0012236566	AEX 0.9PRO0619Z	EUR	94,4450	94,4450	94,3750			94,3750					
Certificate	NL0009940188	AEX 191TL OPENB	EUR	35,3720	35,3720	35,3720			35,3720					
Certificate	NL0010010450	AEX 205TL OPENB	EUR	34,0120	34,0120	34,0120			34,0120					
Certificate	NL0010010476	AEX 212TL OPENB	EUR	33,3230	33,3230	33,3230			33,3230					
Certificate	NL0010010724	AEX 222TL OPENB	EUR	32,3980	32,3980	32,3980			32,3980					
Certificate	NL0010124681	AEX 225TL OPENB	EUR	32,0590	32,0590	32,0590			32,0590					
Certificate	NL0010174116	AEX 232TL OPENB	EUR	31,3850	31,3850	31,3850			31,3850					
Certificate	NL0010174124	AEX 235TL OPENB	EUR	31,0470	31,0470	31,0470			31,0470					
Certificate	NL0010174546	AEX 246TL OPENB	EUR	30,0480	30,0480	30,0480			30,0480					
Certificate	NL0010174587	AEX 249TL OPENB	EUR	29,7090	29,7090	29,7090			29,7090					
Certificate	NL0010174595	AEX 252TL OPENB	EUR	29,4230	29,4230	29,4230			29,4230					
Certificate	NL0010175048	AEX 255TL OPENB	EUR	29,1530	29,1530	29,1530			29,1530					
Certificate	NL0010175337	AEX 258TL OPENB	EUR	28,8240	28,8240	28,8240			28,8240					
Certificate	NL0010175345	AEX 262TL OPENB	EUR	28,4850	28,4850	28,4850			28,4850					
Certificate	NL0010175410	AEX 265TL OPENB	EUR	28,1550	28,1550	28,1550			28,1550					
Certificate	NL0010251708	AEX 268TL OPENB	EUR	27,8210	27,8210	27,8210			27,8210					
Certificate	NL0010252250	AEX 275TL OPENB	EUR	27,1480	27,1480	27,1480			27,1480					
Certificate	NL0010287892	AEX 282TL OPENB	EUR	26,4890	26,4890	26,4890			26,4890					
Certificate	NL0010440947	AEX 285TL OPENB	EUR	26,1580	26,1580	26,1580			26,1580					
Certificate	NL0010441242	AEX 289TL OPENB	EUR	25,8230	25,8230	25,8230			25,8230					
Certificate	NL0010441259	AEX 292TL OPENB	EUR	25,4910	25,4910	25,4910			25,4910					
Certificate	NL0010441580	AEX 295TL OPENB	EUR	25,1690	25,1690	25,1690			25,1690					
Certificate	NL0010442232	AEX 305TL OPENB	EUR	24,1780	24,1780	24,1780			24,1780					
Certificate	NL0011036306	AEX 308TL OPENH	EUR	23,6600	23,6600	23,6600			23,6600					
Certificate	NL0010442240	AEX 309TL OPENB	EUR	23,8550	23,8550	23,8550			23,8550					
Certificate	NL0010442687	AEX 312TL OPENB	EUR	23,5290	23,5290	23,5290			23,5290					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0010145884	AEX 320TL OPENA	EUR											
Certificate	NL0010515516	AEX 320TL OPENB	EUR	22,7720	22,7720	22,7720			22,7720					
Certificate	NL0010515932	AEX 322TL OPENA	EUR											
Certificate	NL0010515524	AEX 323TL OPENB	EUR	22,4610	22,4610	22,4610			22,4610					
Certificate	NL0010151940	AEX 324TL OPENA	EUR											
Certificate	NL0010155776	AEX 326TL OPENA	EUR											
Certificate	NL0010891560	AEX 332TL OPENB	EUR	21,5510	21,5510	21,5510			21,5510					
Certificate	DE000CX0K9F0	AEX 333TL OPENC	EUR	24,4600	24,4600	24,4600			24,4600					
Certificate	NL0010891586	AEX 337TL OPENB	EUR	21,1210	21,1210	21,1210			21,1210					
Certificate	NL0010891677	AEX 339TL OPENB	EUR	20,9040	20,9040	20,9040			20,9040					
Certificate	NL0010893897	AEX 341TL OPENB	EUR	20,6870	20,6870	20,6870			20,6870					
Certificate	NL0010893905	AEX 343TL OPENB	EUR	20,4700	20,4700	20,4700			20,4700					
Certificate	NL0011648399	AEX 351TL OPENB	EUR	19,7420	19,7420	19,7420			19,7420					
Certificate	NL0011602842	AEX 354TL OPENH	EUR	19,1100	19,1100	19,1100			19,1100					
Certificate	NL0011649140	AEX 355TL OPENB	EUR	19,3370	19,3370	19,3370			19,3370					
Certificate	NL0011649157	AEX 357TL OPENB	EUR	19,1320	19,1320	19,1320			19,1320					
Certificate	NL0011649173	AEX 361TL OPENB	EUR	18,7230	18,7230	18,7230			18,7230					
Certificate	NL0011649199	AEX 365TL OPENB	EUR	18,3100	18,3100	18,3100			18,3100					
Certificate	NL0011649884	AEX 367TL OPENB	EUR	18,1070	18,1070	18,1070			18,1070					
Certificate	NL0011649900	AEX 369TL OPENB	EUR	17,9010	17,9010	17,9010			17,9010					
Certificate	DE000CX00AQ9	AEX 369TL OPENC	EUR	20,7500	20,7500	20,7500			20,7500					
Certificate	NL0011650973	AEX 373TL OPENB	EUR	17,5880	17,5880	17,5880			17,5880					
Certificate	NL0011654355	AEX 380TL OPENB	EUR	16,8750	16,8750	16,8750			16,8750					
Certificate	DE000CW3ALZ7	AEX 380TL OPENC	EUR	20,0300	20,0300	20,0300			20,0300					
Certificate	NL0011705298	AEX 382TL OPENH	EUR	16,3400	16,3400	16,3400			16,3400					
Certificate	NL0011654371	AEX 384TL OPENB	EUR	16,4600	16,4600	16,4600			16,4600					
Certificate	NL0011817838	AEX 385TL OPENB	EUR	16,3600	16,3600	16,3600			16,3600					
Certificate	DE000CX00A09	AEX 390TL OPENC	EUR	18,1300	18,1300	18,1300			18,1300					
Certificate	NL0011898721	AEX 391TL OPENB	EUR	15,7480	15,7480	15,7480			15,7480					
Certificate	DE000CX3R634	AEX 392TL 0619Z	EUR	14,0600	14,0600	14,0600			14,0600					
Certificate	NL0011901012	AEX 393TL OPENB	EUR	15,5470	15,5470	15,5470			15,5470					
Certificate	NL0011901020	AEX 394TL OPENB	EUR	15,4460	15,4460	15,4460			15,4460					
Certificate	NL0011905054	AEX 399TL OPENB	EUR	15,0020	15,0020	15,0020			15,0020					
Certificate	DE000CP24EP9	AEX 400TL 0619C	EUR	13,1700	13,1700	13,1700			13,1700					
Certificate	DE000CP23YK0	AEX 400TL OPENC	EUR	14,2300	14,2300	14,2300			14,2300					
Certificate	DE000CX00B88	AEX 400TL OPENC	EUR	17,5200	17,5200	17,5200			17,5200					
Certificate	NL0011906920	AEX 402TL OPENB	EUR	14,7030	14,7030	14,7030			14,7030					
Certificate	NL0011906938	AEX 404TL OPENB	EUR	14,5010	14,5010	14,5010			14,5010					
Certificate	NL0011926381	AEX 405TL OPENH	EUR	14,0700	14,0700	14,0700			14,0700					
Certificate	DE000CX00DD1	AEX 406TL OPENC	EUR	16,3800	16,3800	16,3800			16,3800					
Certificate	NL0011926373	AEX 406TL OPENH	EUR	13,9700	13,9700	13,9700			13,9700					
Certificate	DE000CJ3R9G7	AEX 408TL 0619Z	EUR	12,4700	12,4700	12,4700			12,4700					
Certificate	NL0011906953	AEX 408TL OPENB	EUR	14,0920	14,0920	14,0920			14,0920					
Certificate	DE000CJ3RAE6	AEX 409TL 0319Z	EUR	13,2760	13,2760	13,2760			13,2760					
Certificate	DE000CP24EN4	AEX 410TL 0619C	EUR	12,1700	12,1700	12,1700			12,1700					
Certificate	DE000CX00KM7	AEX 411TL OPENC	EUR	16,3000	16,3000	16,3000			16,3000					
Certificate	DE000CX01XW7	AEX 412TL OPENC	EUR	15,1600	15,1600	15,1600			15,1600					
Certificate	DE000CX00KP0	AEX 413TL OPENC	EUR	16,0100	16,0100	16,0100			16,0100					
Certificate	NL0012016752	AEX 414TL OPENB	EUR	13,5300	13,5300	13,5300			13,5300					
Certificate	DE000CP24EM6	AEX 415TL 0619C	EUR	11,6700	11,6700	11,6700			11,6700					
Certificate	DE000CJ3P2K6	AEX 417TL 0319Z	EUR	12,4760	12,4760	12,4760			12,4760					
Certificate	NL0012029011	AEX 419TL OPENB	EUR	13,0350	13,0350	13,0350			13,0350					
Certificate	DE000CP24EL8	AEX 420TL 0619C	EUR	11,1700	11,1700	11,1700			11,1700					
Certificate	DE000CX0KW94	AEX 420TL OPENC	EUR	14,7300	14,7300	14,7300			14,7300					
Certificate	NL0012029946	AEX 422TL OPENB	EUR	12,7340	12,7340	12,7340			12,7340					
Certificate	DE000CJ3R5R2	AEX 424TL 0619Z	EUR	10,8700	10,8700	10,8700			10,8700					
Certificate	NL0012029953	AEX 424TL OPENB	EUR	12,2640	12,5290	12,2640	797,1600	1	12,5290	65				
Certificate	LU1876970424	AEX 425TCIOPENS	EUR	11,5900	11,5900	11,5900			11,5900					
Certificate	LU1449143335	AEX 425TL 0133S	EUR											
Certificate	DE000CJ3QWG7	AEX 425TL 0319Z	EUR	11,6770	11,6770	11,6770			11,6770					
Certificate	DE000CP24EK0	AEX 425TL 0619C	EUR	10,6700	10,6700	10,6700			10,6700					
Certificate	NL0012031850	AEX 425TL OPENB	EUR	12,4350	12,4350	12,4350			12,4350					
Certificate	NL0012036867	AEX 427TL OPENB	EUR	12,2740	12,2740	12,2740			12,2740					
Certificate	LU1732548497	AEX 428TL OPENS	EUR	12,8500	12,8500	12,8500			12,8500					
Certificate	LU1876970770	AEX 430TCIOPENS	EUR	11,0800	11,0800	11,0800			11,0800					
Certificate	DE000CP23YJ2	AEX 430TL 0319C	EUR	11,1600	11,1600	11,1600			11,1600					
Certificate	DE000CP24EJ2	AEX 430TL 0619C	EUR	10,1800	10,1800	10,1800			10,1800					
Certificate	DE000CX0KYX9	AEX 430TL OPENC	EUR	13,5500	13,5500	13,5500			13,5500					
Certificate	NL0012036891	AEX 432TL OPENB	EUR	11,7670	11,7670	11,7670			11,7670					
Certificate	DE000CJ3P6D2	AEX 433TL 0319Z	EUR	10,8770	10,8770	10,8770			10,8770					
Certificate	NL0012048870	AEX 433TL OPENH	EUR	11,3100	11,3100	11,3100			11,3100					
Certificate	LU1876970937	AEX 435TCIOPENS	EUR	10,5800	10,5800	10,5800			10,5800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP23YH6	AEX 435TL 0319C	EUR	10,6600	10,6600	10,6600			10,6600					
Certificate	DE000CP24EH6	AEX 435TL 0619C	EUR	9,6800	9,6800	9,6800			9,6800					
Certificate	NL0012038137	AEX 435TL OPENB	EUR	11,4660	11,4660	11,4660			11,4660					
Certificate	NL0013086010	AEX 435TL OPENH	EUR	11,1100	11,1100	11,1100			11,1100					
Certificate	DE000CX59FA8	AEX 436TL OPENC	EUR	12,3400	12,3400	12,3400			12,3400					
Certificate	DE000CX0KYJ8	AEX 436TL OPENC	EUR	12,5000	12,5000	12,5000			12,5000					
Certificate	DE000VN99X78	AEX 438TL 0619V	EUR	8,9000	8,9000	8,9000			8,9000					
Certificate	NL0012038921	AEX 438TL OPENB	EUR	11,1610	11,1610	11,1610			11,1610					
Certificate	DE000CP23YG8	AEX 440TL 0319C	EUR	10,1600	10,1600	10,1600			10,1600					
Certificate	DE000CP24EG8	AEX 440TL 0619C	EUR	9,1800	9,1800	9,1800			9,1800					
Certificate	DE000VN99YA6	AEX 440TL 0619V	EUR	8,7000	8,7000	8,7000			8,7000					
Certificate	DE000CJ3R642	AEX 440TL 0619Z	EUR	9,2700	9,2700	9,2700			9,2700					
Certificate	DE000CX59HH9	AEX 440TL OPENC	EUR	11,9200	11,9200	11,9200			11,9200					
Certificate	DE000CJ3QDH5	AEX 441TL 0319Z	EUR	10,0780	10,0780	10,0780			10,0780					
Certificate	DE000VN99YC2	AEX 442TL 0619V	EUR	8,5000	8,5000	8,5000			8,5000					
Certificate	DE000VN99YF5	AEX 444TL 0619V	EUR	8,3000	8,3000	8,3000			8,3000					
Certificate	NL0012040216	AEX 444TL OPENB	EUR	10,5600	10,5600	10,5600			10,5600					
Certificate	DE000CX59HK3	AEX 444TL OPENC	EUR	11,5100	11,5100	11,5100			11,5100					
Certificate	DE000VN99R68	AEX 444TL OPENV	EUR	10,6400	10,6400	10,6400			10,6400					
Certificate	DE000CP23YF0	AEX 445TL 0319C	EUR	9,6600	9,6600	9,6600			9,6600					
Certificate	DE000CJ3RAF3	AEX 445TL 0319Z	EUR	9,6790	9,6790	9,6790			9,6790					
Certificate	DE000CP24EF0	AEX 445TL 0619C	EUR	8,6800	8,6800	8,6800			8,6800					
Certificate	DE000VN99YK5	AEX 446TL 0619V	EUR	8,1000	8,1000	8,1000			8,1000					
Certificate	DE000VN92PV9	AEX 446TL OPENV	EUR	10,4300	10,4300	10,4300			10,4300					
Certificate	DE000VN99YN9	AEX 448TL 0619V	EUR	7,9000	7,9000	7,9000			7,9000					
Certificate	DE000CJ3R9H5	AEX 448TL 0619Z	EUR	8,4700	8,4700	8,4700			8,4700					
Certificate	DE000VN92PY3	AEX 448TL OPENV	EUR	10,2300	10,2300	10,2300			10,2300					
Certificate	DE000CJ3P6E0	AEX 449TL 0319Z	EUR	9,2790	9,2790	9,2790			9,2790					
Certificate	LU1876971158	AEX 450TCIOPENS	EUR	9,0700	9,0700	9,0700			9,0700					
Certificate	DE000CP23YE3	AEX 450TL 0319C	EUR	9,1600	9,1600	9,1600			9,1600					
Certificate	DE000CP24EE3	AEX 450TL 0619C	EUR	8,1900	8,1900	8,1900			8,1900					
Certificate	DE000VN99YR0	AEX 450TL 0619V	EUR	7,7000	7,7000	7,7000			7,7000					
Certificate	NL0012098881	AEX 450TL OPENB	EUR	9,9630	9,9630	9,9630			9,9630					
Certificate	DE000VN92P07	AEX 450TL OPENV	EUR	10,0300	10,0300	10,0300			10,0300					
Certificate	NL0012098899	AEX 451TL OPENB	EUR	9,8630	9,8630	9,8630			9,8630					
Certificate	DE000CP23YD5	AEX 452TL 0319C	EUR	8,9600	8,9600	8,9600			8,9600					
Certificate	DE000VN99YT6	AEX 452TL 0619V	EUR	7,5100	7,5100	7,5100			7,5100					
Certificate	DE000CJ3Q867	AEX 453TL 0319Z	EUR	8,8800	8,8800	8,8800			8,8800					
Certificate	NL0012100390	AEX 453TL OPENB	EUR	9,4000	9,6600	9,4000	1880,0000	1	9,6600	200				
Certificate	DE000VN92KE6	AEX 453TL OPENV	EUR	9,7300	9,7300	9,7300			9,7300					
Certificate	DE000VN99RL7	AEX 454TL 0319V	EUR	8,6400	8,6400	8,6400			8,6400					
Certificate	DE000VN99YZ3	AEX 454TL 0619V	EUR	7,3100	7,3100	7,3100			7,3100					
Certificate	NL0012100408	AEX 454TL OPENB	EUR	9,5590	9,5590	9,5590			9,5590					
Certificate	DE000CX59WE5	AEX 454TL OPENC	EUR	10,5100	10,5100	10,5100			10,5100					
Certificate	DE000CP23YC7	AEX 455TL 0319C	EUR	8,6600	8,6600	8,6600			8,6600					
Certificate	DE000CP24ED5	AEX 455TL 0619C	EUR	7,6900	7,6900	7,6900			7,6900					
Certificate	NL0012100705	AEX 455TL OPENB	EUR	9,4600	9,4600	9,4600			9,4600					
Certificate	DE000VN92NQ4	AEX 456TL 0319V	EUR	8,4400	8,4400	8,4400			8,4400					
Certificate	DE000VN99Y02	AEX 456TL 0619V	EUR	7,1100	7,1100	7,1100			7,1100					
Certificate	DE000CJ3R5S0	AEX 456TL 0619Z	EUR	7,6800	7,6800	7,6800			7,6800					
Certificate	DE000CX59XD5	AEX 456TL OPENC	EUR	10,7400	10,7400	10,7400			10,7400					
Certificate	DE000VN9HGH5	AEX 456TL OPENV	EUR	9,4200	9,4200	9,4200			9,4200					
Certificate	DE000CJ3P6F7	AEX 457TL 0319Z	EUR	8,4810	8,4810	8,4810			8,4810					
Certificate	DE000CX59X77	AEX 457TL OPENC	EUR	10,2100	10,2100	10,2100			10,2100					
Certificate	DE000CP23YB9	AEX 458TL 0319C	EUR	8,3600	8,3600	8,3600			8,3600					
Certificate	DE000VN92NT8	AEX 458TL 0319V	EUR	8,2400	8,2400	8,2400			8,2400					
Certificate	DE000VN99Y10	AEX 458TL 0619V	EUR	6,9100	6,9100	6,9100			6,9100					
Certificate	DE000CJ3RE61	AEX 459TL 0319Z	EUR	8,2810	8,2810	8,2810			8,2810					
Certificate	NL0013126246	AEX 459TL OPENH	EUR	8,7400	8,7400	8,7400			8,7400					
Certificate	DE000CJ3R8S4	AEX 460SWT0519Z	EUR	7,3000	7,4800	7,3000			7,4800					
Certificate	DE000CJ3R8T2	AEX 460SWT0519Z	EUR	9,4300	9,4300	9,4300			9,4300					
Certificate	DE000CP23YA1	AEX 460TL 0319C	EUR	8,1600	8,1600	8,1600			8,1600					
Certificate	DE000VN92NX0	AEX 460TL 0319V	EUR	8,0400	8,0400	8,0400			8,0400					
Certificate	DE000CP24EC7	AEX 460TL 0619C	EUR	7,2000	7,2000	7,2000			7,2000					
Certificate	DE000VN99Y36	AEX 460TL 0619V	EUR	6,7200	6,7200	6,7200			6,7200					
Certificate	DE000CX59ZK5	AEX 460TL OPENC	EUR	9,9000	9,9000	9,9000			9,9000					
Certificate	DE000CX59XF0	AEX 460TL OPENC	EUR	10,3300	10,3300	10,3300			10,3300					
Certificate	NL0013125438	AEX 460TL OPENH	EUR	8,6400	8,6400	8,6400			8,6400					
Certificate	DE000VN9HDX9	AEX 460TL OPENV	EUR	9,0300	9,0300	9,0300			9,0300					
Certificate	DE000CJ3QYR0	AEX 461TL 0319Z	EUR	8,0810	8,0810	8,0810			8,0810					
Certificate	DE000CP24EB9	AEX 461TL 0619C	EUR	7,1000	7,1000	7,1000			7,1000					
Certificate	DE000CX59ZL3	AEX 461TL OPENC	EUR	9,7400	9,8000	9,7400	9770,0000	2	9,8000	1000				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP23Y95	AEX 462TL 0319C	EUR	7,9600	7,9600	7,9600			7,9600					
Certificate	DE000VN92N09	AEX 462TL 0319V	EUR	7,8400	7,8400	7,8400			7,8400					
Certificate	DE000CP24EA1	AEX 462TL 0619C	EUR	7,0000	7,0000	7,0000			7,0000					
Certificate	DE000VN99Y51	AEX 462TL 0619V	EUR	6,5200	6,5200	6,5200			6,5200					
Certificate	DE000CX59ZM1	AEX 462TL OPENC	EUR	9,7000	9,7000	9,7000			9,7000					
Certificate	DE000VN9HD24	AEX 462TL OPENV	EUR	8,8300	8,8300	8,8300			8,8300					
Certificate	DE000CJ3RAG1	AEX 463TL 0319Z	EUR	7,7360	7,8820	7,6990	154,3500	2	7,8820	20				
Certificate	DE000CP24E98	AEX 463TL 0619C	EUR	6,9100	6,9100	6,9100			6,9100					
Certificate	DE000CY0AUJ9	AEX 463TL OPENC	EUR	9,5900	9,5900	9,5900			9,5900					
Certificate	LU1896492078	AEX 464TCIOPENS	EUR	7,8200	7,8200	7,8200			7,8200					
Certificate	DE000CP23Y87	AEX 464TL 0319C	EUR	7,7600	7,7600	7,7600			7,7600					
Certificate	DE000VN92J13	AEX 464TL 0319V	EUR	7,6400	7,6400	7,6400			7,6400					
Certificate	DE000CP24E80	AEX 464TL 0619C	EUR	6,8100	6,8100	6,8100			6,8100					
Certificate	DE000VN99Y69	AEX 464TL 0619V	EUR	6,3300	6,3300	6,3300			6,3300					
Certificate	DE000CJ3R659	AEX 464TL 0619Z	EUR	6,8900	6,8900	6,8900			6,8900					
Certificate	DE000CY0AJK7	AEX 464TL OPENC	EUR	9,4900	9,4900	9,4900			9,4900					
Certificate	DE000CX59XH6	AEX 464TL OPENC	EUR	9,9100	9,9100	9,9100			9,9100					
Certificate	DE000CP23Y79	AEX 465TL 0319C	EUR	7,6600	7,6600	7,6600			7,6600					
Certificate	DE000CJ3P2L4	AEX 465TL 0319Z	EUR	7,6820	7,6820	7,6820			7,6820					
Certificate	DE000CP24E72	AEX 465TL 0619C	EUR	6,7100	6,7100	6,7100			6,7100					
Certificate	DE000CY0AKH1	AEX 465TL OPENC	EUR	9,3900	9,3900	9,3900			9,3900					
Certificate	DE000CX59ZN9	AEX 465TL OPENC	EUR	9,8100	9,8100	9,8100			9,8100					
Certificate	NL0013087950	AEX 465TL OPENV	EUR	8,1400	8,1400	8,1400			8,1400					
Certificate	LU1896492235	AEX 466TCIOPENS	EUR	7,6200	7,6200	7,6200			7,6200					
Certificate	DE000CP23Y61	AEX 466TL 0319C	EUR	7,5600	7,5600	7,5600			7,5600					
Certificate	DE000VA8F477	AEX 466TL 0319V	EUR	7,4400	7,4400	7,4400			7,4400					
Certificate	DE000CP24E64	AEX 466TL 0619C	EUR	6,6100	6,6100	6,6100			6,6100					
Certificate	DE000VN99Y93	AEX 466TL 0619V	EUR	6,1300	6,1300	6,1300			6,1300					
Certificate	DE000CX59ZP4	AEX 466TL OPENC	EUR	9,7100	9,7100	9,7100			9,7100					
Certificate	DE000VA8F5A6	AEX 466TL OPENV	EUR	8,5300	8,5300	8,5300			8,5300					
Certificate	DE000CJ3RAH9	AEX 467TL 0319Z	EUR	7,4830	7,4830	7,4830			7,4830					
Certificate	DE000CP24E56	AEX 467TL 0619C	EUR	6,5100	6,5100	6,5100			6,5100					
Certificate	LU1896492409	AEX 468TCIOPENS	EUR	7,4200	7,4200	7,4200			7,4200					
Certificate	DE000CP23Y53	AEX 468TL 0319C	EUR	7,3600	7,3600	7,3600			7,3600					
Certificate	DE000VA8F2L0	AEX 468TL 0319V	EUR	7,2400	7,2400	7,2400			7,2400					
Certificate	DE000CP24E49	AEX 468TL 0619C	EUR	6,4100	6,4100	6,4100			6,4100					
Certificate	DE000VN99ZB1	AEX 468TL 0619V	EUR	5,9400	5,9400	5,9400			5,9400					
Certificate	DE000VA8F2X5	AEX 468TL OPENV	EUR	8,3200	8,3200	8,3200			8,3200					
Certificate	DE000CP23Y46	AEX 469TL 0319C	EUR	7,2600	7,2600	7,2600			7,2600					
Certificate	DE000CJ3RHV5	AEX 469TL 0319Z	EUR	7,2840	7,2840	7,2840			7,2840					
Certificate	DE000CP24E31	AEX 469TL 0619C	EUR	6,3200	6,3200	6,3200			6,3200					
Certificate	DE000VN99XU6	AEX 469TL 0619V	EUR	5,8400	5,8400	5,8400			5,8400					
Certificate	DE000CY0AM05	AEX 469TL OPENC	EUR	8,9800	8,9800	8,9800			8,9800					
Certificate	DE000VA71VM3	AEX 469TL OPENV	EUR	8,2100	8,2100	8,2100			8,2100					
Certificate	DE000VA71UW4	AEX 470TL 0319V	EUR	7,0400	7,0400	7,0400			7,0400					
Certificate	DE000CP24E23	AEX 470TL 0619C	EUR	6,2200	6,2200	6,2200			6,2200					
Certificate	DE000VN99XV4	AEX 470TL 0619V	EUR	5,7500	5,7500	5,7500			5,7500					
Certificate	DE000CY0AKK5	AEX 470TL OPENC	EUR	9,3000	9,3000	9,3000			9,3000					
Certificate	DE000CJ3Q875	AEX 471TL 0319Z	EUR	7,0840	7,0840	7,0840			7,0840					
Certificate	DE000CP24E15	AEX 471TL 0619C	EUR	6,1200	6,1200	6,1200			6,1200					
Certificate	DE000VN99XW2	AEX 471TL 0619V	EUR	5,6500	5,6500	5,6500			5,6500					
Certificate	NL0012112429	AEX 471TL OPENV	EUR	7,8910	7,8910	7,8910			7,8910					
Certificate	DE000CY0AM21	AEX 471TL OPENC	EUR	9,2000	9,2000	9,2000			9,2000					
Certificate	DE000VA71VP6	AEX 471TL OPENV	EUR	8,0100	8,0100	8,0100			8,0100					
Certificate	NL0013222680	AEX 471TRLOPENH	EUR	7,0300	7,0300	7,0300			7,0300					
Certificate	DE000CP23YN4	AEX 472TL 0319C	EUR	6,9600	6,9600	6,9600			6,9600					
Certificate	DE000VA71UX2	AEX 472TL 0319V	EUR	6,8400	6,8400	6,8400			6,8400					
Certificate	DE000CP24E07	AEX 472TL 0619C	EUR	6,0200	6,0200	6,0200			6,0200					
Certificate	DE000CJ3R9J1	AEX 472TL 0619Z	EUR	6,1000	6,1000	6,1000			6,1000					
Certificate	DE000CP23YL8	AEX 472TL OPENC	EUR	7,0300	7,0300	7,0300			7,0300					
Certificate	DE000CP24BY7	AEX 472TL OPENC	EUR	7,4500	7,4500	7,4500			7,4500					
Certificate	DE000CP24DZ0	AEX 473TL 0619C	EUR	5,9200	5,9200	5,9200			5,9200					
Certificate	DE000CY0ANJ1	AEX 473TL OPENC	EUR	8,5700	8,5700	8,5700			8,5700					
Certificate	DE000CY0AM47	AEX 473TL OPENC	EUR	8,9900	8,9900	8,9900			8,9900					
Certificate	DE000CP23YM6	AEX 473TL OPENC	EUR	6,9300	6,9300	6,9300			6,9300					
Certificate	DE000VF1HXP0	AEX 473TL OPENV	EUR	7,8100	7,8100	7,8100			7,8100					
Certificate	LU1896492664	AEX 474TCIOPENS	EUR	6,8100	6,8100	6,8100			6,8100					
Certificate	DE000CP24BJ8	AEX 474TL 0319C	EUR	6,7600	6,7600	6,7600			6,7600					
Certificate	DE000VF1HWW4	AEX 474TL 0319V	EUR	6,6400	6,6400	6,6400			6,6400					
Certificate	DE000CP24DY3	AEX 474TL 0619C	EUR	5,8300	5,8300	5,8300			5,8300					
Certificate	DE000VF1HW79	AEX 474TL 0619V	EUR	5,3700	5,3700	5,3700			5,3700					
Certificate	DE000CP24BE9	AEX 474TL OPENC	EUR	6,8400	6,8400	6,8400			6,8400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CYOAM54	AEX 474TL OPENC	EUR	8,8900	8,8900	8,8900			8,8900					
Certificate	DE000CP24B24	AEX 474TL OPENC	EUR	7,2500	7,2500	7,2500			7,2500					
Certificate	DE000VNGY9U8	AEX 474TL OPENV	EUR	9,2300	9,2300	9,2300			9,2300					
Certificate	DE000CJ3SN93	AEX 475SWT0619Z	EUR	8,8900	8,8900	8,8900			8,8900					
Certificate	DE000CJ3SN85	AEX 475SWT0619Z	EUR	8,1900	8,2000	8,1900			8,2000					
Certificate	DE000CP24BK6	AEX 475TL 0319C	EUR	6,6600	6,6600	6,6600			6,6600					
Certificate	DE000CJ3RT56	AEX 475TL 0319Z	EUR	6,6860	6,6860	6,6860			6,6860					
Certificate	DE000CP24DX5	AEX 475TL 0619C	EUR	5,7300	5,7300	5,7300			5,7300					
Certificate	DE000CP24BF6	AEX 475TL OPENC	EUR	6,7400	6,7400	6,7400			6,7400					
Certificate	DE000CYOANE2	AEX 475TL OPENC	EUR	8,7900	8,7900	8,7900			8,7900					
Certificate	DE000VF1HXQ8	AEX 475TL OPENV	EUR	7,6100	7,6100	7,6100			7,6100					
Certificate	LU1896492821	AEX 476TCIOPENS	EUR	6,6100	6,6100	6,6100			6,6100					
Certificate	DE000CP24BL4	AEX 476TL 0319C	EUR	6,5600	6,5600	6,5600			6,5600					
Certificate	DE000VF1HWZ1	AEX 476TL 0319V	EUR	6,4400	6,4400	6,4400			6,4400					
Certificate	DE000CP24DW7	AEX 476TL 0619C	EUR	5,6300	5,6300	5,6300			5,6300					
Certificate	DE000VF1HW87	AEX 476TL 0619V	EUR	5,1800	5,1800	5,1800			5,1800					
Certificate	DE000CYOANL7	AEX 476TL OPENC	EUR	8,6900	8,6900	8,6900			8,6900					
Certificate	DE000CP24BG4	AEX 476TL OPENC	EUR	6,6400	6,6400	6,6400			6,6400					
Certificate	DE000CP24C09	AEX 476TL OPENC	EUR	7,0500	7,0500	7,0500			7,0500					
Certificate	DE000CJ3RHY9	AEX 477TL 0319Z	EUR	6,4860	6,4860	6,4860			6,4860					
Certificate	DE000CP24DV9	AEX 477TL 0619C	EUR	5,5400	5,5400	5,5400			5,5400					
Certificate	DE000CYOAW45	AEX 477TL OPENC	EUR	8,2500	8,2500	8,2500			8,2500					
Certificate	DE000CP24BH2	AEX 477TL OPENC	EUR	6,5400	6,5400	6,5400			6,5400					
Certificate	DE000VF1HXR6	AEX 477TL OPENV	EUR	7,4200	7,4200	7,4200			7,4200					
Certificate	LU1896198477	AEX 478TCIOPENS	EUR	6,3700	6,3700	6,3700			6,3700					
Certificate	DE000CP24BU5	AEX 478TL 0319C	EUR	6,3600	6,3600	6,3600			6,3600					
Certificate	DE000VF1HW04	AEX 478TL 0319V	EUR	6,2400	6,2400	6,2400			6,2400					
Certificate	DE000CP24DU1	AEX 478TL 0619C	EUR	5,4400	5,4400	5,4400			5,4400					
Certificate	DE000VF1HW95	AEX 478TL 0619V	EUR	4,9900	4,9900	4,9900			4,9900					
Certificate	DE000CYOAWK0	AEX 478TL OPENC	EUR	8,5300	8,5300	8,5300			8,5300					
Certificate	DE000CP24BM2	AEX 478TL OPENC	EUR	6,4400	6,4400	6,4400			6,4400					
Certificate	DE000CP24C17	AEX 478TL OPENC	EUR	6,8500	6,8500	6,8500			6,8500					
Certificate	DE000CJ3RUD6	AEX 479TL 0319Z	EUR	6,2870	6,2870	6,2870			6,2870					
Certificate	DE000CP24DT3	AEX 479TL 0619C	EUR	5,3400	5,3400	5,3400			5,3400					
Certificate	DE000CYOAWF0	AEX 479TL OPENC	EUR	8,0000	8,0000	8,0000			8,0000					
Certificate	DE000CP24BN0	AEX 479TL OPENC	EUR	6,3400	6,3400	6,3400			6,3400					
Certificate	DE000VF1HXS4	AEX 479TL OPENV	EUR	7,2200	7,2200	7,2200			7,2200					
Certificate	DE000CJ3RHJ0	AEX 479TL OPENZ	EUR											
Certificate	DE000CJ3R8V8	AEX 480SWT0519Z	EUR	9,0900	9,0900	9,0700			9,0700					
Certificate	DE000CJ3R8U0	AEX 480SWT0519Z	EUR	6,9400	7,1100	6,9400			7,1100					
Certificate	DE000CJ3R923	AEX 480SWT0519Z	EUR	9,3000	9,3000	9,2500			9,2500					
Certificate	LU1896493043	AEX 480TCIOPENS	EUR	6,2100	6,2100	6,2100			6,2100					
Certificate	DE000CP24BV3	AEX 480TL 0319C	EUR	6,1600	6,1600	6,1600			6,1600					
Certificate	DE000VF1HW12	AEX 480TL 0319V	EUR	6,0400	6,0400	6,0400			6,0400					
Certificate	DE000CP24DS5	AEX 480TL 0619C	EUR	5,2500	5,2500	5,2500			5,2500					
Certificate	DE000VF1HW38	AEX 480TL 0619V	EUR	4,8000	4,8000	4,8000			4,8000					
Certificate	DE000CJ3R5T8	AEX 480TL 0619Z	EUR	5,3200	5,3200	5,3200			5,3200					
Certificate	DE000CP24C25	AEX 480TL OPENC	EUR	6,6500	6,6500	6,6500			6,6500					
Certificate	DE000CYOAWG8	AEX 480TL OPENC	EUR	7,9000	7,9000	7,9000			7,9000					
Certificate	DE000CP24BP5	AEX 480TL OPENC	EUR	6,2400	6,2400	6,2400			6,2400					
Certificate	DE000CYOAWL8	AEX 480TL OPENC	EUR	8,3300	8,3300	8,3300			8,3300					
Certificate	DE000CJ3RT72	AEX 481TL 0319Z	EUR	6,0870	6,0870	6,0870			6,0870					
Certificate	DE000CP24DR7	AEX 481TL 0619C	EUR	5,1500	5,1500	5,1500			5,1500					
Certificate	DE000VF1HW46	AEX 481TL 0619V	EUR	4,7100	4,7100	4,7100			4,7100					
Certificate	DE000CP24BQ3	AEX 481TL OPENC	EUR	6,1400	6,1400	6,1400			6,1400					
Certificate	DE000VF1HXT2	AEX 481TL OPENV	EUR	7,0200	7,0200	7,0200			7,0200					
Certificate	LU1896493126	AEX 482TCIOPENS	EUR	6,0100	6,0100	6,0100			6,0100					
Certificate	DE000CP24BW1	AEX 482TL 0319C	EUR	5,9600	5,9600	5,9600			5,9600					
Certificate	DE000VF1HW20	AEX 482TL 0319V	EUR	5,8400	5,8400	5,8400			5,8400					
Certificate	DE000CP24DQ9	AEX 482TL 0619C	EUR	5,0600	5,0600	5,0600			5,0600					
Certificate	DE000VF1HW53	AEX 482TL 0619V	EUR	4,6200	4,6200	4,6200			4,6200					
Certificate	DE000CP24BR1	AEX 482TL OPENC	EUR	6,0400	6,0400	6,0400			6,0400					
Certificate	DE000CYOAXA9	AEX 482TL OPENC	EUR	7,7000	7,7000	7,7000			7,7000					
Certificate	DE000CYOAWM6	AEX 482TL OPENC	EUR	8,1200	8,1200	8,1200			8,1200					
Certificate	DE000CP24C33	AEX 482TL OPENC	EUR	6,4400	6,4400	6,4400			6,4400					
Certificate	DE000CY165F9	AEX 482TL OPENC	EUR	8,0100	8,0100	8,0100			8,0100					
Certificate	DE000CJ3RUF1	AEX 483TL 0319Z	EUR	5,8880	5,8880	5,8880			5,8880					
Certificate	DE000CP24DP1	AEX 483TL 0619C	EUR	4,9600	4,9600	4,9600			4,9600					
Certificate	DE000VF1HWG1	AEX 483TL 0619V	EUR	4,5200	4,5200	4,5200			4,5200					
Certificate	DE000CP24BS9	AEX 483TL OPENC	EUR	5,9400	5,9400	5,9400			5,9400					
Certificate	DE000VF1RJN3	AEX 483TL OPENV	EUR	6,8300	6,8300	6,8300			6,8300					
Certificate	LU1896493399	AEX 484TCIOPENS	EUR	5,8100	5,8100	5,8100			5,8100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP248X9	AEX 484TL 0319C	EUR	5,7600	5,7600	5,7600			5,7600					
Certificate	DE000VF1RN60	AEX 484TL 0319V	EUR	5,6400	5,6400	5,6400			5,6400					
Certificate	DE000CP24DN6	AEX 484TL 0619C	EUR	4,8700	4,8700	4,8700			4,8700					
Certificate	DE000VF1RN86	AEX 484TL 0619V	EUR	4,4300	4,4300	4,4300			4,4300					
Certificate	DE000CJ3R667	AEX 484TL 0619Z	EUR	4,9400	4,9400	4,9400			4,9400					
Certificate	DE000CP24BT7	AEX 484TL OPENC	EUR	5,8400	5,8400	5,8400			5,8400					
Certificate	DE000CY0AYD1	AEX 484TL OPENC	EUR	7,4900	7,4900	7,4900			7,4900					
Certificate	DE000CP24C41	AEX 484TL OPENC	EUR	6,2400	6,2400	6,2400			6,2400					
Certificate	DE000CY165G7	AEX 484TL OPENC	EUR	7,8100	7,8100	7,8100			7,8100					
Certificate	DE000CP24C82	AEX 485TL 0319C	EUR	5,6600	5,6600	5,6600			5,6600					
Certificate	DE000CJ3RUS4	AEX 485TL 0319Z	EUR	5,6880	5,6880	5,6880			5,6880					
Certificate	DE000CP24DM8	AEX 485TL 0619C	EUR	4,7700	4,7700	4,7700			4,7700					
Certificate	DE000VF1RN94	AEX 485TL 0619V	EUR	4,3400	4,3400	4,3400			4,3400					
Certificate	DE000CY0AYE9	AEX 485TL OPENC	EUR	7,3900	7,3900	7,3900			7,3900					
Certificate	DE000CP24C74	AEX 485TL OPENC	EUR	5,7500	5,7500	5,7500			5,7500					
Certificate	DE000CY165H5	AEX 485TL OPENC	EUR	7,7000	7,7000	7,7000			7,7000					
Certificate	DE000VF1RJP8	AEX 485TL OPENV	EUR	6,6300	6,6300	6,6300			6,6300					
Certificate	LU1896493555	AEX 486TCIOPENS	EUR	5,6100	5,6100	5,6100			5,6100					
Certificate	DE000VF1RN78	AEX 486TL 0319V	EUR	5,4400	5,4400	5,4400			5,4400					
Certificate	DE000CP24DK2	AEX 486TL 0619C	EUR	4,6800	4,6800	4,6800			4,6800					
Certificate	DE000VF1RPA7	AEX 486TL 0619V	EUR	4,2500	4,2500	4,2500			4,2500					
Certificate	DE000CP24DG0	AEX 486TL OPENC	EUR	5,6500	5,6500	5,6500			5,6500					
Certificate	DE000CY16553	AEX 486TL OPENC	EUR	7,1700	7,1700	7,1700			7,1700					
Certificate	DE000CP24C58	AEX 486TL OPENC	EUR	6,0400	6,0400	6,0400			6,0400					
Certificate	DE000CJ3RUT2	AEX 487TL 0319Z	EUR	5,4880	5,4880	5,4880			5,4880					
Certificate	DE000VF16GF2	AEX 487TL 0619V	EUR	4,1600	4,1600	4,1600			4,1600					
Certificate	DE000CY165J1	AEX 487TL OPENC	EUR	7,5000	7,5000	7,5000			7,5000					
Certificate	DE000CY165B8	AEX 487TL OPENC	EUR	7,0800	7,0800	7,0800			7,0800					
Certificate	DE000CP24DH8	AEX 487TL OPENC	EUR	5,5500	5,5500	5,5500			5,5500					
Certificate	DE000VF1RJP8	AEX 487TL OPENV	EUR	6,4400	6,4400	6,4400			6,4400					
Certificate	LU1896493712	AEX 488TCIOPENS	EUR	5,4100	5,4100	5,4100			5,4100					
Certificate	DE000VF16GE5	AEX 488TL 0319V	EUR	5,2400	5,2400	5,2400			5,2400					
Certificate	DE000CP24DL0	AEX 488TL 0619C	EUR	4,4900	4,4900	4,4900			4,4900					
Certificate	DE000VF16GH8	AEX 488TL 0619V	EUR	4,0700	4,0700	4,0700			4,0700					
Certificate	DE000CJ3R9K9	AEX 488TL 0619Z	EUR	4,5570	4,5570	4,5570			4,5570					
Certificate	DE000CP24DJ4	AEX 488TL OPENC	EUR	5,4500	5,4500	5,4500			5,4500					
Certificate	DE000CP24C66	AEX 488TL OPENC	EUR	5,8400	5,8400	5,8400			5,8400					
Certificate	DE000CJ3RAD8	AEX 488TS OPENZ	EUR											
Certificate	DE000CJ3RUJ3	AEX 488TS OPENZ	EUR											
Certificate	DE000CJ3RX19	AEX 489TL 0319Z	EUR	5,2880	5,2880	5,2880			5,2880					
Certificate	DE000CP24FU6	AEX 489TL 0619C	EUR	4,3900	4,3900	4,3900			4,3900					
Certificate	DE000VF16GK2	AEX 489TL 0619V	EUR	3,9800	3,9800	3,9800			3,9800					
Certificate	DE000CP24FR2	AEX 489TL OPENC	EUR	5,3600	5,3600	5,3600			5,3600					
Certificate	DE000VF1RPK6	AEX 489TL OPENV	EUR	6,2400	6,2400	6,2400			6,2400					
Certificate	NL0013280464	AEX 490BL OPENB	EUR	5,2410	5,2410	5,2410			5,2410					
Certificate	LU1896493985	AEX 490TCIOPENS	EUR	5,2100	5,2100	5,2100			5,2100					
Certificate	DE000VF16JD1	AEX 490TL 0319V	EUR	5,0400	5,0400	5,0400			5,0400					
Certificate	DE000CP24FV4	AEX 490TL 0619C	EUR	4,3000	4,3000	4,3000			4,3000					
Certificate	DE000CP24FS0	AEX 490TL OPENC	EUR	5,2600	5,2600	5,2600			5,2600					
Certificate	DE000CP24FX0	AEX 490TL OPENC	EUR	5,6600	5,6600	5,6600			5,6600					
Certificate	LU1896198550	AEX 491TCIOPENS	EUR	5,0600	5,0600	5,0600			5,0600					
Certificate	DE000CJ3RX27	AEX 491TL 0319Z	EUR	5,0890	5,0890	5,0890			5,0890					
Certificate	DE000CP24FW2	AEX 491TL 0619C	EUR	4,2100	4,2100	4,2100			4,2100					
Certificate	DE000VF16JL4	AEX 491TL 0619V	EUR	3,8000	3,8000	3,8000			3,8000					
Certificate	DE000CP24FT8	AEX 491TL OPENC	EUR	5,1600	5,1600	5,1600			5,1600					
Certificate	DE000VF1RR41	AEX 491TL OPENV	EUR	6,0500	6,0500	6,0500			6,0500					
Certificate	LU1896198634	AEX 492TCIOPENS	EUR	4,9600	4,9600	4,9600			4,9600					
Certificate	DE000VF16JF6	AEX 492TL 0319V	EUR	4,8400	4,8400	4,8400			4,8400					
Certificate	DE000CP24G62	AEX 492TL 0619C	EUR	4,1100	4,1100	4,1100			4,1100					
Certificate	DE000VF16JN0	AEX 492TL 0619V	EUR	3,7200	3,7200	3,7200			3,7200					
Certificate	DE000CJ3RSU6	AEX 492TL 0619Z	EUR	4,1730	4,1730	4,1730			4,1730					
Certificate	DE000CP24G13	AEX 492TL OPENC	EUR	5,0700	5,0700	5,0700			5,0700					
Certificate	DE000CP24FY8	AEX 492TL OPENC	EUR	5,4600	5,4600	5,4600			5,4600					
Certificate	NL0013229636	AEX 492TL OPENH	EUR	5,4800	5,4800	5,4800			5,4800					
Certificate	DE000CJ3RX35	AEX 493TL 0319Z	EUR	4,8890	4,8890	4,8890			4,8890					
Certificate	DE000VF16IS9	AEX 493TL 0619V	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	DE000CP24G21	AEX 493TL OPENC	EUR	4,9700	4,9700	4,9700			4,9700					
Certificate	NL0013230360	AEX 493TL OPENH	EUR	5,3800	5,3800	5,3800			5,3800					
Certificate	DE000VF16J92	AEX 493TL OPENV	EUR	5,8700	5,8700	5,8700			5,8700					
Certificate	LU1896494108	AEX 494TCIOPENS	EUR	4,8100	4,8100	4,8100			4,8100					
Certificate	DE000VF16LD7	AEX 494TL 0319V	EUR	4,6400	4,6400	4,6400			4,6400					
Certificate	DE000CP24G70	AEX 494TL 0619C	EUR	3,9300	3,9300	3,9300			3,9300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF2C1X5	AEX 494TL 0619V	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	DE000CP24G39	AEX 494TL OPENC	EUR	4,8700	4,8700	4,8700			4,8700					
Certificate	LU1896494363	AEX 495TCIOPENS	EUR	4,7100	4,7100	4,7100			4,7100					
Certificate	DE000CJ3RX43	AEX 495TL 0319Z	EUR	4,5670	4,6860	4,5670	913,4000	1	4,6860	200				
Certificate	DE000CP24G88	AEX 495TL 0619C	EUR	3,8300	3,8300	3,8300			3,8300					
Certificate	DE000VF2COV1	AEX 495TL 0619V	EUR	3,4600	3,4600	3,4600			3,4600					
Certificate	DE000CP24GA6	AEX 495TL OPENC	EUR	5,1700	5,1700	5,1700			5,1700					
Certificate	DE000CP24G47	AEX 495TL OPENC	EUR	4,7700	4,7700	4,7700			4,7700					
Certificate	DE000VF16KB3	AEX 495TL OPENV	EUR	5,6800	5,6800	5,6800			5,6800					
Certificate	LU1896494520	AEX 496TCIOPENS	EUR	4,6100	4,6100	4,6100			4,6100					
Certificate	DE000VF16LG0	AEX 496TL 0319V	EUR	4,4400	4,4400	4,4400			4,4400					
Certificate	DE000CP24G96	AEX 496TL 0619C	EUR	3,7400	3,7400	3,7400			3,7400					
Certificate	DE000VF16MD5	AEX 496TL 0619V	EUR	3,3800	3,3800	3,3800			3,3800					
Certificate	DE000CP24G54	AEX 496TL OPENC	EUR	4,6800	4,6800	4,6800			4,6800					
Certificate	LU1896494793	AEX 497TCIOPENS	EUR	4,5100	4,5100	4,5100			4,5100					
Certificate	DE000CJ3ROW3	AEX 497TL 0319Z	EUR	4,4890	4,4890	4,4890			4,4890					
Certificate	DE000VF16LU1	AEX 497TL 0619V	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	DE000CP24GE8	AEX 497TL OPENC	EUR	4,5800	4,5800	4,5800			4,5800					
Certificate	DE000VF16MX3	AEX 497TL OPENV	EUR	5,4800	5,4800	5,4800			5,4800					
Certificate	LU1896494876	AEX 498TCIOPENS	EUR	4,4100	4,4100	4,4100			4,4100					
Certificate	DE000VF16LJ4	AEX 498TL 0319V	EUR	4,2400	4,2400	4,2400			4,2400					
Certificate	DE000CP24GJ7	AEX 498TL 0619C	EUR	3,5600	3,5600	3,5600			3,5600					
Certificate	DE000VF16LW7	AEX 498TL 0619V	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	DE000CJ3R675	AEX 498TL 0619Z	EUR	3,6160	3,6160	3,6160			3,6160					
Certificate	DE000CP24GB4	AEX 498TL OPENC	EUR	4,8700	4,8700	4,8700			4,8700					
Certificate	DE000CP24GF5	AEX 498TL OPENC	EUR	4,4800	4,4800	4,4800			4,4800					
Certificate	LU1896494959	AEX 499TCIOPENS	EUR	4,3100	4,3100	4,3100			4,3100					
Certificate	DE000CJ3R253	AEX 499TL 0319Z	EUR	4,2900	4,2900	4,2900			4,2900					
Certificate	DE000VF16LX5	AEX 499TL 0619V	EUR	3,1300	3,1300	3,1300			3,1300					
Certificate	DE000CP24GG3	AEX 499TL OPENC	EUR	4,3800	4,3800	4,3800			4,3800					
Certificate	DE000VF16M28	AEX 499TL OPENV	EUR	5,2900	5,2900	5,2900			5,2900					
Certificate	DE000CJ3R931	AEX 500SWT0519Z	EUR	6,0400	6,1500	6,0400			6,1500					
Certificate	DE000CJ3R956	AEX 500SWT0519Z	EUR	8,4500	8,4500	8,3500			8,3500					
Certificate	DE000CJ3R949	AEX 500SWT0519Z	EUR	8,2400	8,2400	8,1500			8,1500					
Certificate	DE000CJ3SPB8	AEX 500SWT0619Z	EUR	7,5600	7,5600	7,5000			7,5000					
Certificate	DE000CJ3SPA0	AEX 500SWT0619Z	EUR	6,8400	6,8400	6,7900			6,7900					
Certificate	LU1896495097	AEX 500TCIOPENS	EUR	4,2100	4,2100	4,2100			4,2100					
Certificate	DE000VF2C340	AEX 500TL 0319V	EUR	4,0500	4,0500	4,0500			4,0500					
Certificate	DE000CP24GK5	AEX 500TL 0619C	EUR	3,3700	3,3700	3,3700			3,3700					
Certificate	DE000VF2LSL0	AEX 500TL 0619V	EUR	3,0500	3,0500	3,0500			3,0500					
Certificate	DE000CP24GH1	AEX 500TL OPENC	EUR	4,2800	4,2800	4,2800			4,2800					
Certificate	DE000CP24GC2	AEX 500TL OPENC	EUR	4,6700	4,6700	4,6700			4,6700					
Certificate	LU1896495170	AEX 501TCIOPENS	EUR	4,1100	4,1100	4,1100			4,1100					
Certificate	DE000CP24M15	AEX 501TL 0619C	EUR	3,2800	3,2800	3,2800			3,2800					
Certificate	DE000VF2C399	AEX 501TL 0619V	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	DE000CP24M07	AEX 501TL OPENC	EUR	4,1900	4,1900	4,1900			4,1900					
Certificate	DE000CP24GD0	AEX 501TL OPENC	EUR	4,5700	4,5700	4,5700			4,5700					
Certificate	DE000VF16M14	AEX 501TL OPENV	EUR	5,0900	5,0900	5,0900			5,0900					
Certificate	LU1896495253	AEX 502TCIOPENS	EUR	4,0100	4,0100	4,0100			4,0100					
Certificate	DE000VF2C365	AEX 502TL 0319V	EUR	3,8500	3,8500	3,8500			3,8500					
Certificate	DE000CP24MA9	AEX 502TL 0619C	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	DE000VF2C4B5	AEX 502TL 0619V	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	DE000CJ3R5V4	AEX 502TL 0619Z	EUR	3,2450	3,2450	3,2450			3,2450					
Certificate	DE000CP24MC0	AEX 502TL OPENC	EUR	4,4900	4,4900	4,4900			4,4900					
Certificate	DE000CP24M23	AEX 502TL OPENC	EUR	4,0900	4,0900	4,0900			4,0900					
Certificate	LU1896495337	AEX 503TCIOPENS	EUR	3,9100	3,9100	3,9100			3,9100					
Certificate	DE000VF2C4D1	AEX 503TL 0619V	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	DE000CP24M31	AEX 503TL OPENC	EUR	3,9900	3,9900	3,9900			3,9900					
Certificate	DE000VF2CAS9	AEX 503TL OPENV	EUR	4,9100	4,9100	4,9100			4,9100					
Certificate	LU1896495410	AEX 504TCIOPENS	EUR	3,8100	3,8100	3,8100			3,8100					
Certificate	DE000VF2LS72	AEX 504TL 0319V	EUR	3,6600	3,6600	3,6600			3,6600					
Certificate	DE000CP24M98	AEX 504TL 0619C	EUR	3,0100	3,0100	3,0100			3,0100					
Certificate	DE000VF2L6A1	AEX 504TL 0619V	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	DE000CJ3R683	AEX 504TL 0619Z	EUR	3,0640	3,0640	3,0640			3,0640					
Certificate	NL0013286693	AEX 504TL OPENV	EUR	3,9040	4,1640	3,9040	3123,2000	2	4,1640	800				
Certificate	DE000CP24MD8	AEX 504TL OPENC	EUR	4,2900	4,2900	4,2900			4,2900					
Certificate	DE000CP24M56	AEX 504TL OPENC	EUR	3,9000	3,9000	3,9000			3,9000					
Certificate	LU1896495501	AEX 505TCIOPENS	EUR	3,7100	3,7100	3,7100	2390,1900	2	3,7100	680				
Certificate	DE000CP24MA4	AEX 505TL 0619C	EUR	2,9200	2,9200	2,9200			2,9200					
Certificate	DE000VF2L6C7	AEX 505TL 0619V	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	DE000CP24M64	AEX 505TL OPENC	EUR	3,8000	3,8000	3,8000			3,8000					
Certificate	DE000VF2C4T7	AEX 505TL OPENV	EUR	4,7100	4,7100	4,7100			4,7100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	LU1896495683	AEX 506TCIOPENS	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	DE000VF2L7U7	AEX 506TL 0319V	EUR	3,4600	3,4600	3,4600			3,4600					
Certificate	DE000CP24MB2	AEX 506TL 0619C	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	DE000CJ3R9L7	AEX 506TL 0619Z	EUR	2,8890	2,8890	2,8890			2,8890					
Certificate	NL0013287089	AEX 506TL OPENB	EUR	3,9720	3,9720	3,9720			3,9720					
Certificate	DE000CP24ME6	AEX 506TL OPENC	EUR	4,0900	4,0900	4,0900			4,0900					
Certificate	DE000CP24M72	AEX 506TL OPENC	EUR	3,7000	3,7000	3,7000			3,7000					
Certificate	LU1896495766	AEX 507TCIOPENS	EUR	3,5200	3,5200	3,5200			3,5200					
Certificate	DE000CP24M80	AEX 507TL OPENC	EUR	3,6000	3,6000	3,6000			3,6000					
Certificate	DE000VF2L6G8	AEX 507TL OPENV	EUR	4,5200	4,5200	4,5200			4,5200					
Certificate	LU1896495840	AEX 508TCIOPENS	EUR	3,2300	3,4200	3,2300	1811,5000	2	3,4200	550				
Certificate	DE000VF2L7X1	AEX 508TL 0319V	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	DE000CP24ML1	AEX 508TL 0619C	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	DE000VF2L770	AEX 508TL 0619V	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	DE000CJ3R5W2	AEX 508TL 0619Z	EUR	2,7060	2,7060	2,7060			2,7060					
Certificate	DE000CP24MF3	AEX 508TL OPENC	EUR	3,8900	3,8900	3,8900			3,8900					
Certificate	DE000CP24MH9	AEX 508TL OPENC	EUR	3,5000	3,5000	3,5000			3,5000					
Certificate	DE000VF2L8A7	AEX 509TL 0619V	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	DE000CP24MJ5	AEX 509TL OPENC	EUR	3,4000	3,4000	3,4000			3,4000					
Certificate	DE000VF2L8J8	AEX 509TL OPENV	EUR	4,3300	4,3300	4,3300			4,3300					
Certificate	NL0013110984	AEX 510BON0919Z	EUR	53,7400	53,7400	53,6800			53,6800					
Certificate	LU1910395562	AEX 510TCIOPENS	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	DE000VF2L705	AEX 510TL 0319V	EUR	3,0700	3,0700	3,0700			3,0700					
Certificate	DE000CP24MM9	AEX 510TL 0619C	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	DE000VF2L8C3	AEX 510TL 0619V	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	DE000CJ3R9M5	AEX 510TL 0619Z	EUR	2,5310	2,5310	2,5310			2,5310					
Certificate	DE000CP24MG1	AEX 510TL OPENC	EUR	3,7000	3,7000	3,6900	6996,7000	1	3,6900	1891				
Certificate	DE000CP24MK3	AEX 510TL OPENC	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	LU1910395646	AEX 511TCIOPENS	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	DE000CP24MQ0	AEX 511TL OPENC	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	DE000VF2L8K6	AEX 511TL OPENV	EUR	4,1300	4,1300	4,1300			4,1300					
Certificate	LU1910395729	AEX 512TCIOPENS	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	DE000CP24MS6	AEX 512TL 0619C	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	DE000VF2MAK7	AEX 512TL 0619V	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	DE000CJ3R9N3	AEX 512TL 0619Z	EUR	2,3630	2,3630	2,3630			2,3630					
Certificate	DE000CP24MR8	AEX 512TL OPENC	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	DE000CP24MN7	AEX 512TL OPENC	EUR	3,4900	3,4900	3,4900			3,4900					
Certificate	LU1910395992	AEX 513TCIOPENS	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	DE000CJ3QRQ6	AEX 513TL 0319Z	EUR											
Certificate	DE000VF2MAL5	AEX 513TL 0619V	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	DE000CP24MU2	AEX 513TL OPENC	EUR	3,0100	3,0100	3,0100			3,0100					
Certificate	DE000VF2L9R9	AEX 513TL OPENV	EUR	3,9400	3,9400	3,9400			3,9400					
Certificate	LU1910396024	AEX 514TCIOPENS	EUR	2,8600	2,8600	2,8600			2,8600					
Certificate	DE000CP24MW8	AEX 514TL 0619C	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	DE000CJ3R9P8	AEX 514TL 0619Z	EUR	2,1920	2,1920	2,1920			2,1920					
Certificate	DE000CP24MV0	AEX 514TL OPENC	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	DE000CP24MP2	AEX 514TL OPENC	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	LU1910396297	AEX 515TCIOPENS	EUR	2,7600	2,7600	2,7600			2,7600					
Certificate	DE000CJ3QRR4	AEX 515TL 0319Z	EUR											
Certificate	DE000CP24N30	AEX 515TL 0619C	EUR	1,9500	2,0600	1,9500	975,0000	1	2,0600	500				
Certificate	DE000VF2MA85	AEX 515TL 0619V	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	DE000CP24M21	AEX 515TL OPENC	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	DE000VF2MAM3	AEX 515TL OPENV	EUR	3,7500	3,7500	3,7500			3,7500					
Certificate	LU1910396370	AEX 516TCIOPENS	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	DE000CP24N48	AEX 516TL 0619C	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	DE000VF2MBA6	AEX 516TL 0619V	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	DE000CJ3S8M5	AEX 516TL 0619Z	EUR	1,7850	2,0220	1,7850	178,5000	1	2,0220	100				
Certificate	DE000CP24MT4	AEX 516TL OPENC	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	DE000CP24N06	AEX 516TL OPENC	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	LU1910396453	AEX 517TCIOPENS	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	DE000CP24N14	AEX 517TL OPENC	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	DE000VF2MBD0	AEX 517TL OPENV	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	NL0013291586	AEX 518BL OPENB	EUR	2,5260	2,5360	2,1360	24002,7300	27	2,4310	10458				
Certificate	LU1910396537	AEX 518TCIOPENS	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	DE000CP24N55	AEX 518TL 0619C	EUR	1,6400	1,8100	1,6400	164,0000	1	1,8100	100				
Certificate	DE000VF2MCR8	AEX 518TL 0619V	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	DE000CJ3SF53	AEX 518TL 0619Z	EUR	1,8590	1,8590	1,8590			1,8590					
Certificate	DE000CP24MX6	AEX 518TL OPENC	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	DE000CP24N22	AEX 518TL OPENC	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	LU1877369196	AEX 518TPIOPENS	EUR											
Certificate	NL0013291602	AEX 519BL OPENB	EUR	2,0760	2,3560	2,0610	198111,5400	169	2,3310	93215				
Certificate	LU1910396610	AEX 519TCIOPENS	EUR	2,3700	2,3700	2,3700			2,3700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF2XHE2	AEX 519TL 0619V	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	DE000CP24MV4	AEX 519TL OPENC	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	DE000CP24N89	AEX 519TL OPENC	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	LU1732547333	AEX 519TL OPENS	EUR	0,2000	0,2000	0,2000			0,2000					
Certificate	DE000VF2MBE8	AEX 519TL OPENV	EUR	3,3600	3,3600	3,3600			3,3600					
Certificate	LU1877369279	AEX 519TPIOPENS	EUR											
Certificate	NL0013291628	AEX 520BL OPENB	EUR	2,0310	2,2510	2,0310	8641,5000	4	2,2310	4150				
Certificate	NL0013111370	AEX 520BON0320Z	EUR	53,7600	53,7600	53,7000			53,7000					
Certificate	NL0013111396	AEX 520BON0620Z	EUR	53,6500	53,6500	53,5400			53,5400					
Certificate	NL0013110992	AEX 520BON1219Z	EUR	53,9800	53,9800	53,9300			53,9300					
Certificate	LU1910396701	AEX 520TCIOPENS	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	DE000CP24ND6	AEX 520TL 0619C	EUR	1,5000	1,6500	1,5000	155,0000	2	1,6500	100				
Certificate	DE000VF2MCU2	AEX 520TL 0619V	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	DE000CJ35FT1	AEX 520TL 0619Z	EUR	1,5670	1,6890	1,5670	595,4600	1	1,6890	380				
Certificate	DE000CP24N97	AEX 520TL OPENC	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	LU1877369352	AEX 520TPIOPENS	EUR											
Certificate	NL0013291644	AEX 521BL OPENB	EUR	2,1310	2,1310	2,1310			2,1310					
Certificate	LU1910396883	AEX 521TCIOPENS	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	DE000CP24NA2	AEX 521TL OPENC	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	DE000CP24N71	AEX 521TL OPENC	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	DE000VF2MCV0	AEX 521TL OPENV	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	NL0013291669	AEX 522BL OPENB	EUR	1,8610	2,0310	1,8560	372,2000	1	2,0310	200				
Certificate	LU1910396966	AEX 522TCIOPENS	EUR	1,9000	2,0700	1,9000	43,7000	1	2,0700	23				
Certificate	DE000CP24NE4	AEX 522TL 0619C	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	DE000VF2XPG0	AEX 522TL 0619V	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	DE000CJ3SHW1	AEX 522TL 0619Z	EUR	1,5360	1,5360	1,5360			1,5360					
Certificate	DE000CP24NB0	AEX 522TL OPENC	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	LU1910397006	AEX 523TCIOPENS	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	DE000CP24T91	AEX 523TL 0619C	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	DE000VF2XPH8	AEX 523TL 0619V	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	DE000CP24NC8	AEX 523TL OPENC	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	DE000CP24N63	AEX 523TL OPENC	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	DE000VF2MCW8	AEX 523TL OPENV	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	DE000CP24TA9	AEX 524TL 0619C	EUR	1,2800	1,3500	1,2700	1315,0000	2	1,3400	1000				
Certificate	DE000CJ3SHX9	AEX 524TL 0619Z	EUR	1,3760	1,3760	1,3760			1,3760					
Certificate	DE000CP24T83	AEX 524TL OPENC	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	DE000CP24TF8	AEX 525TL 0619C	EUR	1,1500	1,2600	1,1400	690,0000	1	1,2600	600				
Certificate	DE000VF2MDY2	AEX 525TL 0619V	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	DE000CP24NF1	AEX 525TL OPENC	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	DE000CP24TB7	AEX 525TL OPENC	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	DE000VF2XSP5	AEX 525TL OPENV	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	DE000VF2MCY4	AEX 525TL OPENV	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	DE000CP24TG6	AEX 526TL 0619C	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	DE000VF2XCU9	AEX 526TL 0619V	EUR	1,0000	1,1100	1,0000	1050,0000	2	1,1100	1000				
Certificate	DE000CJ3SHY7	AEX 526TL 0619Z	EUR	1,2290	1,2290	1,2290			1,2290					
Certificate	DE000CP24T42	AEX 526TL OPENC	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	DE000CP24TC5	AEX 526TL OPENC	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	NL0013169253	AEX 527BON0619B	EUR	5,2400	5,2400	5,2400			5,2400					
Certificate	LU1910397188	AEX 527TCIOPENS	EUR	1,3200	1,5800	1,3200	2770,0000	2	1,5800	2000				
Certificate	DE000CP24TM4	AEX 527TL 0619C	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	DE000VF2XRY9	AEX 527TL 0619V	EUR	1,0500	1,0500	0,8600	17615,0000	6	1,0400	18800				
Certificate	DE000CP24TH4	AEX 527TL OPENC	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	DE000CP24TS9	AEX 527TL OPENC	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	DE000VF2XL48	AEX 527TL OPENV	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	DE000CP24TN2	AEX 528TL 0619C	EUR	0,9100	1,0400	0,9100	95,5500	1	1,0400	105				
Certificate	DE000VF2XQZ8	AEX 528TL 0619V	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	DE000CJ3SQV4	AEX 528TL 0619Z	EUR	0,9610	1,0800	0,9610	1605,6500	2	1,0800	1650				
Certificate	DE000CP24T67	AEX 528TL OPENC	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	DE000CP24TJ0	AEX 528TL OPENC	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	LU1910397261	AEX 529TCIOPENS	EUR	1,4600	1,4600	1,1300	5048,4900	7	1,3800	3969				
Certificate	DE000CP24TQ5	AEX 529TL 0619C	EUR	0,9000	0,9700	0,7900	688,0000	4	0,9700	800				
Certificate	DE000VF2XQ19	AEX 529TL 0619V	EUR	0,8500	0,8900	0,6950	8482,7500	19	0,8900	11035				
Certificate	DE000CP24T75	AEX 529TL OPENC	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	DE000CP24TP7	AEX 529TL OPENC	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	DE000VF2XMS4	AEX 529TL OPENV	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	NL0013110398	AEX 530BON0619Z	EUR	54,3200	54,3200	54,2800			54,2800					
Certificate	NL0013111404	AEX 530BON0620Z	EUR	53,5100	53,5100	53,4600			53,4600					
Certificate	NL0013110406	AEX 530BON0919Z	EUR	54,0900	54,0900	54,0400			54,0400					
Certificate	DE000CP68320	AEX 530TL 0619C	EUR	0,9400	0,9400	0,7400	9900,0000	6	0,9000	12000				
Certificate	DE000VF3AXP1	AEX 530TL 0619V	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	DE000CJ3SQW2	AEX 530TL 0619Z	EUR											
Certificate	DE000CP683Y3	AEX 530TL OPENC	EUR	1,0600	1,2100	0,9600	6702,6500	5	1,2100	6530				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP24TD3	AEX 530TL OPENC	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	NL0013169246	AEX 531BOC12198	EUR	5,2200	5,2200	5,2200			5,2200					
Certificate	LU1910397345	AEX 531TCIOPENS	EUR											
Certificate	LU1910626982	AEX 531TCIOPENS	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	DE000CP685K7	AEX 531TL 0619C	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	DE000CP24TE1	AEX 531TL OPENC	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	DE000CP685G5	AEX 531TL OPENC	EUR	0,9500	1,1200	0,9000	4063,2400	6	1,1200	4264				
Certificate	DE000VF2XQ50	AEX 531TL OPENV	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	LU1910627014	AEX 532TCIOPENS	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	DE000CP685L5	AEX 532TL 0619C	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	DE000CJ3SQY8	AEX 532TL 0619Z	EUR	0,7800	0,7800	0,6590	12149,2500	6	0,7500	16500				
Certificate	DE000CP24TK8	AEX 532TL OPENC	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	DE000CP685H3	AEX 532TL OPENC	EUR	0,8600	1,0200	0,8600	1302,6900	2	1,0200	1506				
Certificate	LU1876841377	AEX 532TPIOPENS	EUR											
Certificate	LU1910627105	AEX 533TCIOPENS	EUR	0,6700	0,8800	0,6700	100,5000	1	0,8800	150				
Certificate	DE000CP685M3	AEX 533TL 0619C	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	DE000CP24TL6	AEX 533TL OPENC	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	DE000CP685J9	AEX 533TL OPENC	EUR	0,8100	0,9400	0,7500	3722,3100	4	0,9200	4522				
Certificate	DE000VF3AXV9	AEX 533TL OPENV	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	LU1910627287	AEX 534TCIOPENS	EUR	0,8600	0,8600	0,4800	9430,5600	10	0,7800	13944				
Certificate	DE000CP24TR3	AEX 534TL OPENC	EUR	1,1300	1,1900	0,9400	3049,7500	7	1,1700	2700				
Certificate	LU1910627360	AEX 535TCIOPENS	EUR	0,7700	0,7700	0,3900	15591,6500	29	0,6800	30957				
Certificate	DE000CP68404	AEX 535TL OPENC	EUR	1,0000	1,0900	0,8600	6345,0000	8	1,0900	6700				
Certificate	LU1910627444	AEX 536TCIOPENS	EUR	0,5500	0,5900	0,3000	21572,8800	28	0,5900	59577				
Certificate	DE000CP685N1	AEX 536TL OPENC	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	LU1910627527	AEX 537TCIOPENS	EUR	0,3900	0,4900	0,1600	12122,5000	25	0,4900	42400				
Certificate	DE000CP685P6	AEX 537TL OPENC	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	LU1910627790	AEX 538TCIOPENS	EUR	0,5300	0,5300	0,2200	2214,0000	7	0,2200	5300				
Certificate	DE000CP685Q4	AEX 538TL OPENC	EUR											
Certificate	LU1910627873	AEX 539TCIOPENS	EUR											
Certificate	NL0013110349	AEX 540BOC0919Z	EUR	53,2100	53,2100	53,1900			53,1900					
Certificate	NL0013111388	AEX 540BON0320Z	EUR	53,9600	53,9600	53,9100			53,9100					
Certificate	NL0012648612	AEX 540BON0619Z	EUR	54,8800	54,8800	54,8500			54,8500					
Certificate	NL0013110414	AEX 540BON1219Z	EUR	54,3000	54,3000	54,2500			54,2500					
Certificate	NL0012648638	AEX 540BON1219Z	EUR	55,0200	55,0200	54,9900			54,9900					
Certificate	LU1910627956	AEX 540TCIOPENS	EUR											
Certificate	LU1732547689	AEX 540TS OPENS	EUR	0,0600	0,0600	0,0600			0,0600					
Certificate	DE000CP06T51	AEX 542TS 0319C	EUR											
Certificate	DE000VA71Q82	AEX 542TS 0319V	EUR											
Certificate	DE000VF1RR33	AEX 542TS 0619V	EUR											
Certificate	LU1840959479	AEX 543TPIOPENS	EUR											
Certificate	DE000VF2XKG1	AEX 543TS 0619V	EUR											
Certificate	DE000VA71Q90	AEX 544TS 0319V	EUR											
Certificate	DE000VF16J68	AEX 544TS 0619V	EUR											
Certificate	NL0012795421	AEX 545DIS0619Z	EUR	52,5700	52,5700	52,5100			52,5100					
Certificate	DE000CP06SP6	AEX 545TS 0319C	EUR	0,4600	0,8100	0,4200	28246,4000	23	0,5200	41288				
Certificate	DE000VA71Y58	AEX 545TS 0319V	EUR	0,5800	0,8850	0,5700	1310,0000	4	0,6600	1800				
Certificate	DE000CP24FD2	AEX 545TS 0619C	EUR	0,8600	0,8600	0,6700	86,0000	1	0,6700	100				
Certificate	DE000VF2MDF1	AEX 545TS 0619V	EUR	0,8900	1,1200	0,8500	1334,0000	4	0,8600	1395				
Certificate	NL0013362809	AEX 545TS OPENB	EUR	1,1500	1,2600	0,9350	101763,3800	23	0,9650	91199				
Certificate	DE000CP06SM3	AEX 546TS 0319C	EUR	0,6500	0,9000	0,6300	794,1000	4	0,6300	1110				
Certificate	DE000VF16J84	AEX 546TS 0619V	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	DE000VA7TEB7	AEX 547TS 0319V	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	DE000VF2XL89	AEX 547TS 0619V	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	DE000CP06SL5	AEX 548TS 0319C	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	DE000VA7TCR7	AEX 548TS 0319V	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	DE000VF16MP9	AEX 548TS 0619V	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	DE000CJ3R7B2	AEX 548TS 0619Z	EUR	1,4180	1,4180	1,0910	3193,2300	2	1,0910	2275				
Certificate	DE000CJ3P6N1	AEX 549TS 0319Z	EUR	0,9560	0,9560	0,9560			0,9560					
Certificate	DE000CP06SF7	AEX 549TS OPENC	EUR											
Certificate	DE000CP06S60	AEX 549TS OPENC	EUR											
Certificate	NL0012795447	AEX 550DIS1219Z	EUR	51,5900	51,5900	51,5200			51,5200					
Certificate	DE000CP06SK7	AEX 550TS 0319C	EUR	1,0500	1,0500	1,0300	892,5000	1	1,0300	850				
Certificate	DE000VA7TCT3	AEX 550TS 0319V	EUR	1,1500	1,1500	1,1500	632,5000	1	1,1500	550				
Certificate	DE000CP24FE0	AEX 550TS 0619C	EUR	1,6800	1,6800	1,3300	1680,0000	1	1,3300	1000				
Certificate	DE000VF16MR5	AEX 550TS 0619V	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	DE000CP06S52	AEX 550TS OPENC	EUR											
Certificate	DE000CP06SE0	AEX 550TS OPENC	EUR											
Certificate	DE000VF2XRF8	AEX 551TS 0619V	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	DE000CP06SD2	AEX 551TS OPENC	EUR											
Certificate	DE000CP06S45	AEX 551TS OPENC	EUR											
Certificate	DE000CP06S11	AEX 552TS 0319C	EUR	1,4800	1,4800	1,2200	2072,0000	1	1,2200	1400				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VA7TCV9	AEX 552TS 0319V	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	DE000VF16MU9	AEX 552TS 0619V	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	DE000CJ3SSB2	AEX 552TS 0619Z	EUR	1,6150	1,6150	1,6150			1,6150					
Certificate	DE000CP06S37	AEX 552TS OPENC	EUR											
Certificate	DE000CP06SC4	AEX 552TS OPENC	EUR											
Certificate	DE000CP06S03	AEX 553TS 0319C	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	DE000CJ3P2X9	AEX 553TS 0319Z	EUR	1,3510	1,3510	1,3510			1,3510					
Certificate	DE000CP06SB6	AEX 553TS OPENC	EUR	0,5900	0,8300	0,5100	34132,3200	21	0,5300	48082				
Certificate	DE000CP06S29	AEX 553TS OPENC	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	DE000VA7PXM2	AEX 553TS OPENV	EUR											
Certificate	DE000CP06RZ7	AEX 554TS 0319C	EUR	1,6000	1,6000	1,4200	160,0000	1	1,4200	100				
Certificate	DE000VA7PXE9	AEX 554TS 0319V	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	DE000VF2C4N0	AEX 554TS 0619V	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	DE000CJ3SCJ9	AEX 554TS 0619Z	EUR											
Certificate	DE000CP06SA8	AEX 554TS OPENC	EUR	0,8900	0,9300	0,6300	2785,2000	7	0,6300	3060				
Certificate	LU1732547416	AEX 554TS OPENS	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	DE000VA7PXXG4	AEX 555TS 0319V	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	DE000CP24FF7	AEX 555TS 0619C	EUR	2,1200	2,3700	1,9900	3138,1500	2	1,9900	1370				
Certificate	DE000CP068R1	AEX 555TS OPENC	EUR	0,5700	0,9000	0,5400	2302,5000	5	0,6400	3380				
Certificate	DE000CP06G68	AEX 555TS OPENC	EUR	0,9500	1,0300	0,9500	142,5000	1	1,0300	150				
Certificate	DE000VA7PXJ8	AEX 556TS 0319V	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	DE000VF2C4Q3	AEX 556TS 0619V	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	DE000CJ3RS01	AEX 556TS 0619Z	EUR	2,1430	2,1430	2,1430			2,1430					
Certificate	NL0012988992	AEX 556TS OPENB	EUR	2,7010	2,8460	2,6060	15870,7000	4	2,6060	5700				
Certificate	DE000CP06727	AEX 556TS OPENC	EUR	0,6400	0,7300	0,6400	640,0000	1	0,7300	1000				
Certificate	DE000CP066F0	AEX 556TS OPENC	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	DE000VAGD765	AEX 556TS OPENV	EUR											
Certificate	DE000CJ3P6P6	AEX 557TS 0319Z	EUR	1,7470	1,7470	1,7470			1,7470					
Certificate	NL0012989016	AEX 557TS OPENB	EUR	2,8070	2,9320	2,7070	13948,6000	2	2,7070	4800				
Certificate	DE000CP066E3	AEX 557TS OPENC	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	DE000CP06719	AEX 557TS OPENC	EUR	0,9400	0,9500	0,8300	1298,4300	2	0,8300	1374				
Certificate	DE000VAGD773	AEX 557TS OPENV	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	DE000VA7PXL4	AEX 558TS 0319V	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	DE000VF2L6F0	AEX 558TS 0619V	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	DE000CJ3SHZ4	AEX 558TS 0619Z	EUR	2,4020	2,4020	2,4020			2,4020					
Certificate	DE000CP066D5	AEX 558TS OPENC	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	DE000CP066V7	AEX 558TS OPENC	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	DE000VAGD781	AEX 558TS OPENV	EUR	2,0400	2,0400	1,7600	4060,0000	2	1,7600	2000				
Certificate	NL0012989032	AEX 559TS OPENB	EUR	3,1540	3,1590	2,9090	9462,0000	1	2,9090	3000				
Certificate	DE000CP066C7	AEX 559TS OPENC	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	DE000CP066U9	AEX 559TS OPENC	EUR	1,3100	1,3100	1,0000	3845,0000	3	1,0300	3250				
Certificate	DE000VAGD5E2	AEX 559TS OPENV	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	NL0013111412	AEX 5608ON0620Z	EUR	54,2100	54,2100	54,1500			54,1500					
Certificate	DE000CP24FG5	AEX 560TS 0619C	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	DE000VF2L8G4	AEX 560TS 0619V	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	DE000CJ3R7C0	AEX 560TS 0619Z	EUR	2,6560	2,6560	2,6560			2,6560					
Certificate	DE000CP066T1	AEX 560TS OPENC	EUR	1,0600	1,1300	1,0600	736,7000	1	1,1300	695				
Certificate	DE000CP066B9	AEX 560TS OPENC	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	DE000VAGD5F9	AEX 560TS OPENV	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	DE000VA7PVT1	AEX 561TS 0319V	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	DE000CJ3P2Y7	AEX 561TS 0319Z	EUR	2,1490	2,1490	2,1490			2,1490					
Certificate	DE000CP066A1	AEX 561TS OPENC	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	DE000CP066S3	AEX 561TS OPENC	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	DE000VAGD5G7	AEX 561TS OPENV	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	DE000VA7PVU9	AEX 562TS 0319V	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	DE000VF2L8H2	AEX 562TS 0619V	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	DE000CJ3SQX0	AEX 562TS 0619Z	EUR	3,1130	3,1130	2,9070	155,6500	1	2,9070	50				
Certificate	DE000CP06693	AEX 562TS OPENC	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	DE000CP066R5	AEX 562TS OPENC	EUR	1,2500	1,5300	1,2200	26038,5000	7	1,3200	19250				
Certificate	DE000VAGD5H5	AEX 562TS OPENV	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	DE000VA7PRH4	AEX 563TS 0319V	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	DE000CP066Q7	AEX 563TS OPENC	EUR	1,5600	1,5600	1,4100	156,0000	1	1,4100	100				
Certificate	DE000CP06487	AEX 563TS OPENC	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	DE000VAGD5J1	AEX 563TS OPENV	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	DE000VA7PRK8	AEX 564TS 0319V	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	DE000VF2L9Q1	AEX 564TS 0619V	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	DE000CJ3R9U8	AEX 564TS 0619Z	EUR	3,1510	3,1510	3,1510			3,1510					
Certificate	DE000CP06479	AEX 564TS OPENC	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	DE000CP066P9	AEX 564TS OPENC	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	DE000VAGD5K9	AEX 564TS OPENV	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	NL0013148711	AEX 5658OC1219B	EUR	5,4000	5,4000	5,4000			5,4000					
Certificate	DE000CP06R79	AEX 565TS 0319C	EUR	2,5100	2,5100	2,5100			2,5100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3P6Q4	AEX 565TS 0319Z	EUR	2,5520	2,5520	2,5520			2,5520					
Certificate	DE000CP24FH3	AEX 565TS 0619C	EUR	3,2500	3,2500	3,2500			3,2500					
Certificate	DE000CP06461	AEX 565TS OPENC	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	DE000VA7PRM4	AEX 566TS 0319V	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	DE000VF2MAU6	AEX 566TS 0619V	EUR	3,5800	3,5800	3,5800			3,5800					
Certificate	DE000CP06453	AEX 566TS OPENC	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	DE000CP06R87	AEX 567TS 0319C	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	DE000CP06446	AEX 567TS OPENC	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	DE000CQ585P4	AEX 567TS OPENC	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	DE000VASR6B0	AEX 567TS OPENV	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	DE000VA7PRQ5	AEX 568TS 0319V	EUR	2,9200	2,9200	2,9200			2,9200					
Certificate	DE000VF2MBJ7	AEX 568TS 0619V	EUR	3,8200	3,8200	3,8200			3,8200					
Certificate	DE000CJ3R9V6	AEX 568TS 0619Z	EUR	3,6330	3,6330	3,6330			3,6330					
Certificate	DE000CP06438	AEX 568TS OPENC	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	DE000CQ585N9	AEX 568TS OPENC	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	DE000VASR6C8	AEX 568TS OPENV	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	DE000CP06R95	AEX 569TS 0319C	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	DE000CJ3P6R2	AEX 569TS 0319Z	EUR	2,9520	2,9520	2,9520			2,9520					
Certificate	DE000CP06420	AEX 569TS OPENC	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	DE000CQ585M1	AEX 569TS OPENC	EUR	2,0600	2,0600	1,8900	412,0000	1	1,8900	200				
Certificate	DE000VASRDS1	AEX 569TS OPENV	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	NL0012795157	AEX 570BOC0319Z	EUR	56,8000	56,8000	56,8000			56,8000					
Certificate	DE000CP06RA0	AEX 570TS 0319C	EUR	3,1800	3,2300	3,0000	2564,0000	2	3,0000	800				
Certificate	DE000VA7PRR3	AEX 570TS 0319V	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	DE000CP24FJ9	AEX 570TS 0619C	EUR	3,8400	3,8400	3,8400			3,8400					
Certificate	DE000VF2MBL3	AEX 570TS 0619V	EUR	4,0600	4,0600	4,0600			4,0600					
Certificate	DE000CP06412	AEX 570TS OPENC	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	DE000CQ585L3	AEX 570TS OPENC	EUR	1,9200	1,9900	1,9100	1920,0000	1	1,9900	1000				
Certificate	DE000VASRDT9	AEX 570TS OPENV	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	DE000CP06RB8	AEX 571TS 0319C	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	DE000CP06404	AEX 571TS OPENC	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	DE000CQ58566	AEX 571TS OPENC	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	NL0012551626	AEX 571TS OPENV	EUR	3,6900	3,6900	3,6900			3,6900					
Certificate	DE000VASRDU7	AEX 571TS OPENV	EUR	2,9200	2,9200	2,9200			2,9200					
Certificate	DE000VA7PRS1	AEX 572TS 0319V	EUR	3,3100	3,3100	3,3100			3,3100					
Certificate	DE000VF2MDG9	AEX 572TS 0619V	EUR	4,3000	4,3000	4,3000			4,3000					
Certificate	DE000CJ3SC7	AEX 572TS 0619Z	EUR	4,0900	4,0900	4,0900			4,0900					
Certificate	DE000CP063Z5	AEX 572TS OPENC	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	DE000CQ585S8	AEX 572TS OPENC	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	DE000VASRDV5	AEX 572TS OPENV	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	DE000CP06RC6	AEX 573TS 0319C	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	DE000CP063Y8	AEX 573TS OPENC	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	DE000VASRDW3	AEX 573TS OPENV	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	DE000VA7PRT9	AEX 574TS 0319V	EUR	3,5000	3,5000	3,5000			3,5000					
Certificate	DE000VF2MDH7	AEX 574TS 0619V	EUR	4,5300	4,5300	4,5300			4,5300					
Certificate	DE000CP063X0	AEX 574TS OPENC	EUR	3,0400	3,0400	2,9000	1824,0000	1	2,9000	600				
Certificate	DE000VASRDX1	AEX 574TS OPENV	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	NL0012795439	AEX 575DIS0619Z	EUR	53,1700	53,1700	53,1700			53,1700					
Certificate	DE000CP06RD4	AEX 575TS 0319C	EUR	3,5000	3,5000	3,5000			3,5000					
Certificate	DE000CP24FK7	AEX 575TS 0619C	EUR	4,4000	4,4000	4,4000			4,4000					
Certificate	DE000VA7PRU7	AEX 576TS 0319V	EUR	3,7000	3,7000	3,7000			3,7000					
Certificate	DE000VF2MDJ3	AEX 576TS 0619V	EUR	4,7600	4,7600	4,7600			4,7600					
Certificate	DE000CJ3R519	AEX 576TS 0619Z	EUR	4,5330	4,5330	4,5330			4,5330					
Certificate	DE000VAG03M0	AEX 576TS OPENV	EUR	3,5600	3,5600	3,5600			3,5600					
Certificate	DE000CP06RE2	AEX 577TS 0319C	EUR	3,7000	3,7000	3,7000			3,7000					
Certificate	DE000CJ3P2Z4	AEX 577TS 0319Z	EUR	3,7500	3,7500	3,7500			3,7500					
Certificate	NL0012174106	AEX 577TS OPENV	EUR	4,2900	4,2900	4,2900			4,2900					
Certificate	DE000VA7PRV5	AEX 578TS 0319V	EUR	3,9000	3,9000	3,9000			3,9000					
Certificate	DE000VF2XC31	AEX 578TS 0619V	EUR	4,9900	4,9900	4,9900			4,9900					
Certificate	DE000CP06RF9	AEX 579TS 0319C	EUR	3,9000	3,9000	3,9000			3,9000					
Certificate	NL0012795173	AEX 580BOC0619Z	EUR	57,5500	57,5700	57,5500			57,5700					
Certificate	NL0012648646	AEX 580BON1219Z	EUR	56,6200	56,6200	56,6100			56,6100					
Certificate	DE000CP06RG7	AEX 580TS 0319C	EUR	4,0000	4,0000	4,0000			4,0000					
Certificate	DE000VA7PRW3	AEX 580TS 0319V	EUR	4,0900	4,0900	4,0900			4,0900					
Certificate	DE000CP24FL5	AEX 580TS 0619C	EUR	4,9400	4,9400	4,9400			4,9400					
Certificate	DE000VF2XC49	AEX 580TS 0619V	EUR	5,2100	5,2100	5,2100			5,2100					
Certificate	DE000CJ3SH00	AEX 580TS 0619Z	EUR	4,9660	4,9660	4,9660			4,9660					
Certificate	DE000CP06RH5	AEX 581TS 0319C	EUR	4,1000	4,1000	4,1000			4,1000					
Certificate	DE000VA7PRX1	AEX 582TS 0319V	EUR	4,2900	4,2900	4,2900			4,2900					
Certificate	DE000VF3AXT3	AEX 582TS 0619V	EUR	5,4400	5,4400	5,4400			5,4400					
Certificate	DE000CQ58H36	AEX 582TS OPENC	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	DE000CP06R11	AEX 583TS 0319C	EUR	4,3000	4,3000	4,3000			4,3000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VA7PRY9	AEX 584TS 0319V	EUR	4,4900	4,4900	4,4900			4,4900					
Certificate	DE000CJ3R7D8	AEX 584TS 0619Z	EUR	5,3900	5,3900	5,3900			5,3900					
Certificate	DE000CP06RK9	AEX 585TS 0319C	EUR	4,4900	4,4900	4,4900			4,4900					
Certificate	DE000CJ3P6S0	AEX 585TS 0319Z	EUR	4,5480	4,5480	4,5480			4,5480					
Certificate	DE000CP24FM3	AEX 585TS 0619C	EUR	5,4700	5,4700	5,4700			5,4700					
Certificate	DE000VA15LH1	AEX 585TS OPENV	EUR	3,5400	3,5400	3,5400			3,5400					
Certificate	DE000VA7PRZ6	AEX 586TS 0319V	EUR	4,6900	4,6900	4,6900			4,6900					
Certificate	DE000CQ58H28	AEX 586TS OPENC	EUR	3,4300	3,4300	3,4300			3,4300					
Certificate	DE000CP06RL7	AEX 587TS 0319C	EUR	4,6900	4,6900	4,6900			4,6900					
Certificate	NL0012560767	AEX 587TS OPENH	EUR	5,3100	5,3100	5,3100			5,3100					
Certificate	DE000VA7PRO6	AEX 588TS 0319V	EUR	4,8900	4,8900	4,8900			4,8900					
Certificate	DE000CP06RM5	AEX 589TS 0319C	EUR	4,8900	4,8900	4,8900			4,8900					
Certificate	NL0012795199	AEX 590BOCD919Z	EUR	57,6100	57,6100	57,6000			57,6000					
Certificate	DE000CP06RN3	AEX 590TS 0319C	EUR	4,9900	4,9900	4,9900			4,9900					
Certificate	DE000VA7PR14	AEX 590TS 0319V	EUR	5,0900	5,0900	5,0900			5,0900					
Certificate	DE000CP24FN1	AEX 590TS 0619C	EUR	5,9800	5,9800	5,9800			5,9800					
Certificate	DE000CQ58H10	AEX 590TS OPENC	EUR	3,8200	3,8200	3,8200			3,8200					
Certificate	NL0012903652	AEX 590TS OPENH	EUR	5,7500	5,7500	5,6100	34500,0000	1	5,6100	6000				
Certificate	LU1784827690	AEX 590TS OPENS	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	DE000CP06RP8	AEX 591TS 0319C	EUR	5,0900	5,0900	5,0900			5,0900					
Certificate	DE000VA7PR30	AEX 592TS 0319V	EUR	5,2900	5,2900	5,2900			5,2900					
Certificate	DE000CJ3R9W4	AEX 592TS 0619Z	EUR	6,2200	6,2200	6,2200			6,2200					
Certificate	DE000CQ58H02	AEX 592TS OPENC	EUR	4,0200	4,0200	4,0200			4,0200					
Certificate	DE000CP06RQ6	AEX 593TS 0319C	EUR	5,2900	5,2900	5,2900			5,2900					
Certificate	DE000CJ3P6T8	AEX 593TS 0319Z	EUR	5,3470	5,3470	5,3470			5,3470					
Certificate	NL0012903645	AEX 593TS OPENH	EUR	5,9100	5,9100	5,9100			5,9100					
Certificate	DE000VA7PR48	AEX 594TS 0319V	EUR	5,4900	5,4900	5,4900			5,4900					
Certificate	DE000VA4Y2L1	AEX 594TS OPENV	EUR	5,1900	5,1900	5,1900			5,1900					
Certificate	DE000CP06RR4	AEX 595TS 0319C	EUR	5,4900	5,4900	5,4900			5,4900					
Certificate	DE000CP24FP6	AEX 595TS 0619C	EUR	6,4900	6,4900	6,4900			6,4900					
Certificate	LU1784827427	AEX 595TS OPENS	EUR	3,3100	3,3100	3,3100			3,3100					
Certificate	DE000VA7PR71	AEX 596TS 0319V	EUR	5,6900	5,6900	5,6900			5,6900					
Certificate	DE000CQ58GZ8	AEX 596TS OPENC	EUR	4,4100	4,4100	4,4100			4,4100					
Certificate	DE000VA1ZEL6	AEX 596TS OPENV	EUR	4,4900	4,4900	4,4900			4,4900					
Certificate	DE000CP06RS2	AEX 597TS 0319C	EUR	5,6900	5,6900	5,6900			5,6900					
Certificate	DE000VLSR624	AEX 597TS OPENV	EUR	3,3200	3,3200	3,3200			3,3200					
Certificate	DE000VA1ZEM4	AEX 597TS OPENV	EUR	4,5800	4,5800	4,5800			4,5800					
Certificate	DE000VA15LJ7	AEX 597TS OPENV	EUR	4,7400	4,7400	4,7400			4,7400					
Certificate	DE000VA7PSA7	AEX 598TS 0319V	EUR	5,8700	5,8700	5,8700			5,8700					
Certificate	DE000CQ58GY1	AEX 598TS OPENC	EUR	4,6100	4,6100	4,6100			4,6100					
Certificate	DE000VA15LL3	AEX 598TS OPENV	EUR	4,8500	4,8500	4,8500			4,8500					
Certificate	DE000VA1ZEN2	AEX 598TS OPENV	EUR	4,6800	4,6800	4,6800			4,6800					
Certificate	DE000VLSR632	AEX 598TS OPENV	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	DE000CP06RT0	AEX 599TS 0319C	EUR	5,8900	5,8900	5,8900			5,8900					
Certificate	DE000VLSR640	AEX 599TS OPENV	EUR	3,5100	3,5100	3,5100			3,5100					
Certificate	DE000VA15LN9	AEX 599TS OPENV	EUR	4,9500	4,9500	4,9500			4,9500					
Certificate	NL0012795215	AEX 600BOC1219Z	EUR	57,6200	57,6200	57,6000			57,6000					
Certificate	NL0012648620	AEX 600BON0619Z	EUR	59,1700	59,1900	59,1700			59,1900					
Certificate	NL0012795454	AEX 600DIS1219Z	EUR	52,6200	52,6200	52,5300			52,5300					
Certificate	LU1910397931	AEX 600TPIOPENS	EUR	5,7000	5,7000	5,7000			5,7000					
Certificate	DE000CP06RU8	AEX 600TS 0319C	EUR	5,9900	5,9900	5,9900			5,9900					
Certificate	DE000VA7P5C3	AEX 600TS 0319V	EUR	6,0900	6,0900	6,0900			6,0900					
Certificate	DE000CP24FQ4	AEX 600TS 0619C	EUR	7,0000	7,0000	7,0000			7,0000					
Certificate	DE000CJ3R5Z7	AEX 600TS 0619Z	EUR	7,0400	7,0400	7,0400			7,0400					
Certificate	DE000CY52T04	AEX 600TS OPENC	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	DE000VA15LR0	AEX 600TS OPENV	EUR	5,0400	5,0400	5,0400			5,0400					
Certificate	DE000VL61H2Z	AEX 600TS OPENV	EUR	3,6700	3,6700	3,6700			3,6700					
Certificate	DE000CJ3P6U6	AEX 601TS 0319Z	EUR	6,1470	6,1470	6,1470			6,1470					
Certificate	DE000VL61H09	AEX 601TS OPENV	EUR	3,7700	3,7700	3,7700			3,7700					
Certificate	DE000VA15NE4	AEX 601TS OPENV	EUR	5,1500	5,1500	5,1500			5,1500					
Certificate	DE000VA15PW1	AEX 601TS OPENV	EUR	5,1800	5,1800	5,1800			5,1800					
Certificate	DE000CY51J09	AEX 602TS OPENC	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	DE000VA15PB5	AEX 602TS OPENV	EUR	5,2800	5,2800	5,2800			5,2800					
Certificate	DE000VL61H17	AEX 602TS OPENV	EUR	3,8700	3,8700	3,8700			3,8700					
Certificate	DE000VASRBV9	AEX 602TS OPENV	EUR	6,0300	6,0300	6,0300			6,0300					
Certificate	DE000VA15PX9	AEX 603TS OPENV	EUR	5,3800	5,3800	5,3800			5,3800					
Certificate	DE000VL61H25	AEX 603TS OPENV	EUR	3,9700	3,9700	3,9700			3,9700					
Certificate	DE000VL61H33	AEX 604TS OPENV	EUR	4,0700	4,0700	4,0700			4,0700					
Certificate	DE000VA4YQG7	AEX 604TS OPENV	EUR	5,9000	5,9000	5,9000			5,9000					
Certificate	DE000VA15PY7	AEX 604TS OPENV	EUR	5,4800	5,4800	5,4800			5,4800					
Certificate	DE000CP06RV6	AEX 605TS 0319C	EUR	6,4800	6,4800	6,4800			6,4800					
Certificate	DE000CY52SZ1	AEX 605TS OPENC	EUR	3,6800	3,6800	3,6800			3,6800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY51JE7	AEX 605TS OPENC	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	LU1784827344	AEX 605TS OPENS	EUR	4,2900	4,2900	4,2900			4,2900					
Certificate	DE000VL61H41	AEX 605TS OPENV	EUR	4,1700	4,1700	4,1700			4,1700					
Certificate	DE000VA15Q73	AEX 605TS OPENV	EUR	5,6200	5,6200	5,6200			5,6200					
Certificate	DE000VA15QL2	AEX 605TS OPENV	EUR	5,5900	5,5900	5,5900			5,5900					
Certificate	DE000VA3EA51	AEX 605TS OPENV	EUR	4,7000	4,7000	4,7000			4,7000					
Certificate	DE000VA3EA77	AEX 606TS OPENV	EUR	5,9700	5,9700	5,9700			5,9700					
Certificate	DE000VA15Q99	AEX 606TS OPENV	EUR	5,7300	5,7300	5,7300			5,7300					
Certificate	DE000VA4YQH5	AEX 606TS OPENV	EUR	6,1000	6,1000	6,1000			6,1000					
Certificate	DE000VL61H58	AEX 606TS OPENV	EUR	4,2700	4,2700	4,2700			4,2700					
Certificate	DE000VA3EA69	AEX 606TS OPENV	EUR	4,7900	4,7900	4,7900			4,7900					
Certificate	DE000VL61H66	AEX 607TS OPENV	EUR	4,3700	4,3700	4,3700			4,3700					
Certificate	DE000VA4YQ33	AEX 607TS OPENV	EUR	6,2100	6,2100	6,2100			6,2100					
Certificate	DE000VA15RA3	AEX 607TS OPENV	EUR	5,8200	5,8200	5,8200			5,8200					
Certificate	DE000CJ3R9X2	AEX 608TS 0619Z	EUR	7,8500	7,8500	7,8500			7,8500					
Certificate	DE000VA4YQ41	AEX 608TS OPENV	EUR	6,3100	6,3100	6,3100			6,3100					
Certificate	DE000VL61H74	AEX 608TS OPENV	EUR	4,4600	4,4600	4,4600			4,4600					
Certificate	DE000CJ3P6V4	AEX 609TS 0319Z	EUR	6,9470	6,9470	6,9470			6,9470					
Certificate	DE000VA4YSR0	AEX 609TS OPENV	EUR	6,4300	6,4300	6,4300			6,4300					
Certificate	DE000CP06RW4	AEX 610TS 0319C	EUR	6,9800	6,9800	6,9800			6,9800					
Certificate	DE000CY52SY4	AEX 610TS OPENC	EUR	4,1700	4,1700	4,1700			4,1700					
Certificate	DE000CY51JF4	AEX 610TS OPENC	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	DE000VA4YW76	AEX 610TS OPENV	EUR	6,5600	6,5600	6,5600			6,5600					
Certificate	DE000VA4YSS8	AEX 610TS OPENV	EUR	6,5300	6,5300	6,5300			6,5300					
Certificate	DE000VASRBX5	AEX 610TS OPENV	EUR	6,8300	6,8300	6,8300			6,8300					
Certificate	DE000VA4Y2M9	AEX 611TS OPENV	EUR	6,9000	6,9000	6,9000			6,9000					
Certificate	DE000VA4YTG1	AEX 611TS OPENV	EUR	6,6500	6,6500	6,6500			6,6500					
Certificate	DE000VA5ELL7	AEX 612TS OPENV	EUR	7,0000	7,0000	7,0000			7,0000					
Certificate	DE000VA4YTJ5	AEX 612TS OPENV	EUR	6,7500	6,7500	6,7500			6,7500					
Certificate	DE000VA4Y113	AEX 613TS OPENV	EUR	6,9700	6,9700	6,9700			6,9700					
Certificate	DE000CP06RX2	AEX 615TS 0319C	EUR	7,4800	7,4800	7,4800			7,4800					
Certificate	DE000CY51JG2	AEX 615TS OPENC	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	DE000CJ3R7E6	AEX 616TS 0619Z	EUR	8,6600	8,6600	8,6600			8,6600					
Certificate	LU1732548653	AEX 617TS OPENS	EUR	5,6200	5,6200	5,6200			5,6200					
Certificate	DE000CP06RY0	AEX 620TS 0319C	EUR	7,9800	7,9800	7,9800			7,9800					
Certificate	DE000CY51JH0	AEX 620TS OPENC	EUR	4,1600	4,1600	4,1600			4,1600					
Certificate	DE000CY51RL5	AEX 622TS OPENC	EUR	4,8400	4,8400	4,8400			4,8400					
Certificate	DE000CY51RM3	AEX 623TS OPENC	EUR	4,9400	4,9400	4,9400			4,9400					
Certificate	NL0013078900	AEX 623TS OPENH	EUR	8,9500	8,9500	8,9500			8,9500					
Certificate	DE000CJ3SH18	AEX 624TS 0619Z	EUR	9,4600	9,4600	9,4600			9,4600					
Certificate	DE000CY51RN1	AEX 624TS OPENC	EUR	5,0400	5,0400	5,0400			5,0400					
Certificate	DE000CJ3P6W2	AEX 625TS 0319Z	EUR	8,5460	8,5460	8,5460			8,5460					
Certificate	DE000CY51RP6	AEX 625TS OPENC	EUR	5,1400	5,1400	5,1400			5,1400					
Certificate	DE000CY16RK0	AEX 625TS OPENC	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	DE000CY50TM1	AEX 625TS OPENC	EUR	4,6700	4,6700	4,6700			4,6700					
Certificate	DE000CY51SF5	AEX 625TS OPENC	EUR	4,7400	4,7400	4,7400			4,7400					
Certificate	DE000CY51JG6	AEX 625TS OPENC	EUR	4,6500	4,6500	4,6500			4,6500					
Certificate	DE000CY51RQ4	AEX 626TS OPENC	EUR	5,2300	5,2300	5,2300			5,2300					
Certificate	DE000CY51RR2	AEX 627TS OPENC	EUR	5,5100	5,5100	5,3300	5510,0000	1	5,3300	1000				
Certificate	DE000CY51RS0	AEX 628TS OPENC	EUR	5,4300	5,4300	5,4300			5,4300					
Certificate	DE000CY51RT8	AEX 629TS OPENC	EUR	5,5300	5,5300	5,5300			5,5300					
Certificate	DE000CY51RU6	AEX 630TS OPENC	EUR	5,6200	5,6200	5,6200			5,6200					
Certificate	DE000CY51SG3	AEX 630TS OPENC	EUR	5,2200	5,2200	5,2200			5,2200					
Certificate	NL0012243075	AEX 630TS OPENH	EUR	9,6700	9,6700	9,6700			9,6700					
Certificate	DE000CY51RV4	AEX 631TS OPENC	EUR	5,7200	5,7200	5,7200			5,7200					
Certificate	DE000CY51SH1	AEX 631TS OPENC	EUR	5,3200	5,3200	5,3200			5,3200					
Certificate	DE000CJ3R9Y0	AEX 632TS 0619Z	EUR	10,2600	10,2600	10,2600			10,2600					
Certificate	DE000CY51RW2	AEX 632TS OPENC	EUR	5,8200	5,8200	5,8200			5,8200					
Certificate	DE000CY51SJ7	AEX 632TS OPENC	EUR	5,4200	5,4200	5,4200			5,4200					
Certificate	DE000CY51RX0	AEX 633TS OPENC	EUR	6,0100	6,0100	5,9200	5018,3500	1	5,9200	835				
Certificate	DE000CY51SK5	AEX 633TS OPENC	EUR	5,5200	5,5200	5,5200			5,5200					
Certificate	DE000CY51RY8	AEX 634TS OPENC	EUR	6,0100	6,0100	6,0100			6,0100					
Certificate	DE000CY51SL3	AEX 634TS OPENC	EUR	5,6100	5,6100	5,6100			5,6100					
Certificate	DE000CY51SM1	AEX 635TS OPENC	EUR	5,7100	5,7100	5,7100			5,7100					
Certificate	DE000CY51RZ5	AEX 635TS OPENC	EUR	6,1100	6,1100	6,1100			6,1100					
Certificate	DE000CY51SN9	AEX 636TS OPENC	EUR	5,8100	5,8100	5,8100			5,8100					
Certificate	DE000CY51S06	AEX 636TS OPENC	EUR	6,2100	6,2100	6,2100			6,2100					
Certificate	DE000CY51S14	AEX 637TS OPENC	EUR	6,3100	6,3100	6,3100			6,3100					
Certificate	DE000CY51SP4	AEX 637TS OPENC	EUR	5,9100	5,9100	5,9100			5,9100					
Certificate	DE000CY51SQ2	AEX 638TS OPENC	EUR	6,0000	6,0000	6,0000			6,0000					
Certificate	DE000CY51S22	AEX 638TS OPENC	EUR	6,4000	6,4000	6,4000			6,4000					
Certificate	DE000CY51SRO	AEX 639TS OPENC	EUR	6,1000	6,1000	6,1000			6,1000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY51S30	AEX 639TS OPENC	EUR	6,5000	6,5000	6,5000			6,5000					
Certificate	DE000CY51S48	AEX 640TS OPENC	EUR	6,6000	6,6000	6,6000			6,6000					
Certificate	DE000CY51S58	AEX 640TS OPENC	EUR	6,2000	6,2000	6,2000			6,2000					
Certificate	DE000CJ3P6X0	AEX 641TS 0319Z	EUR	10,1460	10,1460	10,1460			10,1460					
Certificate	DE000CY51S76	AEX 641TS OPENC	EUR	6,2900	6,2900	6,2900			6,2900					
Certificate	DE000CY51S55	AEX 641TS OPENC	EUR	6,7000	6,7000	6,7000			6,7000					
Certificate	DE000CY51S63	AEX 642TS OPENC	EUR	6,7900	6,7900	6,7900			6,7900					
Certificate	DE000CY51S04	AEX 642TS OPENC	EUR	6,3900	6,3900	6,3900			6,3900					
Certificate	DE000CY51S02	AEX 643TS OPENC	EUR	6,4900	6,4900	6,4900			6,4900					
Certificate	DE000CY51S71	AEX 643TS OPENC	EUR	6,8900	6,8900	6,8900			6,8900					
Certificate	DE000CY51S89	AEX 644TS OPENC	EUR	6,9900	6,9900	6,9900			6,9900					
Certificate	DE000CY51S97	AEX 645TS OPENC	EUR	7,0900	7,0900	7,0900			7,0900					
Certificate	DE000CY51S00	AEX 645TS OPENC	EUR	6,6800	6,6800	6,6800			6,6800					
Certificate	DE000CY51S66	AEX 646TS OPENC	EUR	7,1800	7,1800	7,1800			7,1800					
Certificate	DE000CY51S08	AEX 646TS OPENC	EUR	6,7800	6,7800	6,7800			6,7800					
Certificate	DE000CY51S84	AEX 647TS OPENC	EUR	7,2800	7,2800	7,2800			7,2800					
Certificate	DE000CJ3R535	AEX 648TS 0619Z	EUR	11,8700	11,8700	11,8700			11,8700					
Certificate	DE000CJ3P6Y8	AEX 657TS 0319Z	EUR	11,7470	11,7470	11,7470			11,7470					
Certificate	DE000CJ3SCL5	AEX 664TS 0619Z	EUR	13,4700	13,4700	13,4700			13,4700					
Certificate	NL0012648653	AEX 6708ON1219Z	EUR	52,3100	52,3100	52,2300			52,2300					
Certificate	NL0013078868	AEX 734TS OPENH	EUR	20,1800	20,1800	20,1800			20,1800					
Certificate	NL0012606479	AEX 740TS OPENH	EUR	20,7900	20,7900	20,7900			20,7900					
Certificate	NL0012236558	AEX 0.88PRO0619Z	EUR	94,8850	94,8850	94,7750			94,7750					
Certificate	NL0012236509	AEX 0.88PRO0619Z	EUR	99,5250	99,5250	99,3850			99,3850					
Certificate	NL0012236517	AEX 0.93PRO0619Z	EUR	98,7250	98,7250	98,6350			98,6350					
Certificate	NL0012236533	AEX 0.95PRO0619Z	EUR	98,6250	98,6250	98,5650			98,5650					
Certificate	NL0012236574	AEX 0.95PRO0619Z	EUR	96,6450	96,6450	96,6150			96,6150					
Certificate	NL0011694856	AEX 380.TRLOPENH	EUR	16,1200	16,1200	16,1200			16,1200					
Certificate	DE000CD63YB1	AEX 453.TL OPENZ	EUR	8,8480	8,8480	8,8480			8,8480					
Certificate	NL0013225063	AEX 475.TRLOPENH	EUR	6,6400	6,6400	6,6400			6,6400					
Certificate	NL0013225048	AEX 476.TRLOPENH	EUR	6,5400	6,5400	6,5400			6,5400					
Certificate	NL0013225022	AEX 477.TRLOPENH	EUR	6,4400	6,4400	6,4400			6,4400					
Certificate	NL0013229487	AEX 489.TRLOPENH	EUR	5,2300	5,2300	5,2300			5,2300					
Certificate	NL001323414	AEX 502.TRLOPENH	EUR	3,9500	3,9500	3,9500			3,9500					
Certificate	DE000CJ3R451	AEX 508.TL OPENZ	EUR	3,3590	3,3590	3,3590			3,3590					
Certificate	DE000CJ3R824	AEX 510.TL OPENZ	EUR	3,1630	3,1630	3,1630			3,1630					
Certificate	DE000CJ3R832	AEX 512.TL OPENZ	EUR	2,9650	2,9650	2,9650			2,9650					
Certificate	NL0013290810	AEX 514.BL OPENB	EUR	2,8280	2,8280	2,8280			2,8280					
Certificate	NL0013290836	AEX 515.BL OPENB	EUR	2,7280	2,7280	2,7280			2,7280					
Certificate	NL0013290851	AEX 516.BL OPENB	EUR	2,6280	2,6280	2,6280			2,6280					
Certificate	DE000CJ3SAQ8	AEX 516.TL OPENZ	EUR	2,5710	2,5710	2,5710			2,5710					
Certificate	NL0013290877	AEX 517.BL OPENB	EUR	2,3330	2,5280	2,3280	349,9500	1	2,5280	150				
Certificate	DE000CJ3SAR6	AEX 518.TL OPENZ	EUR	2,3740	2,3740	2,3740			2,3740					
Certificate	DE000VF2XPM8	AEX 521.TL OPENV	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	NL0013292204	AEX 523.BL OPENB	EUR	1,9340	1,9340	1,9340			1,9340					
Certificate	NL0013292220	AEX 524.BL OPENB	EUR	1,7640	1,8340	1,5290	73851,0000	11	1,8340	44000				
Certificate	NL0013292246	AEX 525.BL OPENB	EUR	1,7340	1,7340	1,7340			1,7340					
Certificate	DE000VF2XM88	AEX 525.TL OPENV	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	DE000VF2XM96	AEX 526.TL OPENV	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	LU1840974270	AEX 540.TPIOPENS	EUR											
Certificate	NL0012895262	AEX 548.TRSOPENH	EUR	0,9900	1,0500	0,8100	47275,0000	6	0,8100	46500				
Certificate	NL0012849558	AEX 559.TRSOPENH	EUR	1,9800	1,9800	1,8800	35640,0000	1	1,8800	18000				
Certificate	NL0012982086	AEX 560.BS OPENB	EUR	1,9850	2,3000	1,9500	12073,2500	11	2,0550	5605				
Certificate	NL0012849533	AEX 560.TRSOPENH	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	NL0012910046	AEX 565.TRSOPENH	EUR	2,6900	2,6900	2,4700	2690,0000	1	2,4700	1000				
Certificate	DE000VASRFU2	AEX 567.TS OPENV	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	DE000VASRFV0	AEX 568.TS OPENV	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	DE000VASRFW8	AEX 569.TS OPENV	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	DE000VASRFX6	AEX 570.TS OPENV	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	LU1816971052	AEX 571.TPIOPENS	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	DE000VASRFY4	AEX 571.TS OPENV	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	DE000VASRDQ5	AEX 572.TS OPENV	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	NL0012862692	AEX 573.TRSOPENH	EUR	3,2700	3,2700	3,2700			3,2700					
Certificate	DE000VASRDR3	AEX 573.TS OPENV	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	NL0012903942	AEX 586.TRSOPENH	EUR	4,5600	4,5600	4,5600			4,5600					
Certificate	DE000CE6F9Y2	AEX 588.TS OPENZ	EUR	4,7760	4,7760	4,7760			4,7760					
Certificate	DE000CE6F9Z9	AEX 590.TS OPENZ	EUR	4,9750	4,9750	4,9750			4,9750					
Certificate	DE000CE6FA00	AEX 592.TS OPENZ	EUR	5,1740	5,1740	5,1740			5,1740					
Certificate	DE000CE6FA18	AEX 596.TS OPENZ	EUR	5,5750	5,5750	5,5750			5,5750					
Certificate	DE000VA1ZDY1	AEX 597.TS OPENV	EUR	3,4300	3,4300	3,4300			3,4300					
Certificate	DE000VA1ZD06	AEX 598.TS OPENV	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	DE000CE6FA26	AEX 598.TS OPENZ	EUR	5,7740	5,7740	5,7740			5,7740					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VL61HJ6	AEX 600.TS OPENV	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	DE000CE6FA34	AEX 600.TS OPENZ	EUR	5,9730	5,9730	5,9730			5,9730					
Certificate	DE000VL61HK4	AEX 601.TS OPENV	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	DE000VL61HL2	AEX 602.TS OPENV	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	DE000CE6CKY6	AEX 602.TS OPENZ	EUR	6,1720	6,1720	6,1720			6,1720					
Certificate	DE000VL61HN8	AEX 603.TS OPENV	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	DE000VL61HQ1	AEX 604.TS OPENV	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	DE000VL61HS7	AEX 605.TS OPENV	EUR	3,0100	3,0100	3,0100			3,0100					
Certificate	DE000VL61HU3	AEX 606.TS OPENV	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	DE000VL61HW9	AEX 607.TS OPENV	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	DE000VL61HY5	AEX 608.TS OPENV	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	NL0012309462	AEX 609.TRSOPENH	EUR	6,8500	6,8500	6,8500			6,8500					
Certificate	DE000CE6EY37	AEX 610.TS OPENZ	EUR	6,9720	6,9720	6,9720			6,9720					
Certificate	NL0013181035	AEX 622.TRSOPENH	EUR	8,1400	8,1400	8,1400			8,1400					
Certificate	NL0013235567	AEX 657.TRSOPENH	EUR	11,6400	11,6400	11,6400			11,6400					
Certificate	NL0013078009	AEX 675.TRSOPENH	EUR	13,4400	13,4400	13,4400			13,4400					
Certificate	NL0012519995	AEX 688.TRSOPENH	EUR											
Certificate	DE000CV88L37	AEX 690.TS OPENZ	EUR	14,9710	14,9710	14,9710			14,9710					
Certificate	DE000CV88X17	AEX 706.TS OPENZ	EUR	16,5700	16,5700	16,5700			16,5700					
Certificate	DE000CV8A8W5	AEX 722.TS OPENZ	EUR	18,1700	18,1700	18,1700			18,1700					
Certificate	NL0011231717	AEX 152.6TL OPENH	EUR	39,0200	39,0200	39,0200			39,0200					
Certificate	NL0011596689	AEX 203.5TL OPENH	EUR	33,9900	33,9900	33,9900			33,9900					
Certificate	NL0011601554	AEX 204.9TRLOPENH	EUR	33,6300	33,6300	33,6300			33,6300					
Certificate	NL0011596671	AEX 207.6TL OPENH	EUR	33,5800	33,5800	33,5800			33,5800					
Certificate	NL0011595392	AEX 226.7TRLOPENH	EUR	31,4500	31,4500	31,4500			31,4500					
Certificate	NL0011036389	AEX 246.5TL OPENH	EUR	29,7400	29,7400	29,7400			29,7400					
Certificate	DE000CK4YLK1	AEX 260.4TL OPENZ	EUR	28,1020	28,1020	28,1020			28,1020					
Certificate	NL0011043310	AEX 261.1TL OPENH	EUR	28,3000	28,3000	28,3000			28,3000					
Certificate	NL0011036363	AEX 263.4TL OPENH	EUR	28,0700	28,0700	28,0700			28,0700					
Certificate	NL0011043302	AEX 265.4TL OPENH	EUR	27,8700	27,8700	27,8700			27,8700					
Certificate	NL0010246328	AEX 275.18L OPENB	EUR	26,6790	26,6790	26,6790			26,6790					
Certificate	NL0011422217	AEX 275.9TRLOPENH	EUR	26,5300	26,5300	26,5300			26,5300					
Certificate	NL0011043278	AEX 278.2TL OPENH	EUR	26,6100	26,6100	26,6100			26,6100					
Certificate	NL0010246310	AEX 282.48L OPENB	EUR	25,9480	25,9480	25,9480			25,9480					
Certificate	NL0010223665	AEX 288.98L OPENB	EUR	25,3010	25,3010	25,3010			25,3010					
Certificate	DE000CT9EJ80	AEX 291.1TL OPENC	EUR	29,2200	29,2200	29,2200			29,2200					
Certificate	NL0010251690	AEX 291.88L OPENB	EUR	25,0070	25,0070	25,0070			25,0070					
Certificate	DE000CK6UPV2	AEX 292.6TL OPENZ	EUR	24,8790	24,8790	24,8790			24,8790					
Certificate	NL0011036322	AEX 293.1TL OPENH	EUR	25,1300	25,1300	25,1300			25,1300					
Certificate	NL0010225488	AEX 293.68L OPENB	EUR	24,8330	24,8330	24,8330			24,8330					
Certificate	NL0011231691	AEX 294.9TL OPENH	EUR	24,9500	24,9500	24,9500			24,9500					
Certificate	NL0011043237	AEX 295.1TL OPENH	EUR	24,9400	24,9400	24,9400			24,9400					
Certificate	NL0011411855	AEX 299.6TRLOPENH	EUR	24,1600	24,1600	24,1600			24,1600					
Certificate	DE000CK6UT31	AEX 301.5TL OPENZ	EUR	23,9840	23,9840	23,9840			23,9840					
Certificate	NL0010252334	AEX 302.48L OPENB	EUR	23,9480	23,9480	23,9480			23,9480					
Certificate	NL0010721494	AEX 310.2TL OPENH	EUR	23,4500	23,4500	23,4500			23,4500					
Certificate	NL0011036298	AEX 312.2TL OPENH	EUR	23,2500	23,2500	23,2500			23,2500					
Certificate	NL0010721486	AEX 318.6TL OPENH	EUR	22,6100	22,6100	22,6100			22,6100					
Certificate	NL0011036272	AEX 320.6TL OPENH	EUR	22,4200	22,4200	22,4200			22,4200					
Certificate	DE000CT9JTC2	AEX 321.3TL OPENC	EUR	26,0100	26,0100	26,0100			26,0100					
Certificate	NL0011244637	AEX 322.7TRLOPENH	EUR	21,8500	21,8500	21,8500			21,8500					
Certificate	NL0010442091	AEX 323.38L OPENB	EUR	21,8610	21,8610	21,8610			21,8610					
Certificate	NL0011035985	AEX 324.9TL OPENH	EUR	22,0000	22,0000	22,0000			22,0000					
Certificate	DE000CT9MWQ0	AEX 325.9TL OPENC	EUR	25,5200	25,5200	25,5200			25,5200					
Certificate	DE000CJ3QX36	AEX 326.4TL OPENZ	EUR	8,7710	8,7710	8,7710			8,7710					
Certificate	NL0010442166	AEX 326.78L OPENB	EUR	21,5180	21,5180	21,5180			21,5180					
Certificate	NL0011053715	AEX 327.2TRLOPENH	EUR	21,4000	21,4000	21,4000			21,4000					
Certificate	NL0011594957	AEX 330.5TL OPENH	EUR	21,4400	21,4400	21,4400			21,4400					
Certificate	NL0010721213	AEX 331.4TL OPENH	EUR	21,3500	21,3500	21,3500			21,3500					
Certificate	NL0011243357	AEX 334.4TRLOPENH	EUR	20,6800	20,6800	20,6800			20,6800					
Certificate	NL0010721460	AEX 335.6TL OPENH	EUR	20,9400	20,9400	20,9400			20,9400					
Certificate	NL0011601471	AEX 335.9TRLOPENH	EUR	20,5300	20,5300	20,5300			20,5300					
Certificate	NL0010890372	AEX 336.98L OPENB	EUR	20,5030	20,5380	20,5030	2050,3000	1	20,5380	100				
Certificate	NL0010442646	AEX 337.28L OPENB	EUR	20,4700	20,4700	20,4700			20,4700					
Certificate	NL0011035951	AEX 337.6TL OPENH	EUR	20,7400	20,7400	20,7400			20,7400					
Certificate	DE000CJ3Q928	AEX 339.8TL OPENZ	EUR	20,1580	20,1580	20,1580			20,1580					
Certificate	NL0010721205	AEX 339.9TL OPENH	EUR	20,5100	20,5100	20,5100			20,5100					
Certificate	NL0010442943	AEX 340.88L OPENB	EUR	20,1160	20,1160	20,1160			20,1160					
Certificate	NL0011053707	AEX 343.2TRLOPENH	EUR	19,7900	19,7900	19,7900			19,7900					
Certificate	NL0011602586	AEX 344.7TL OPENH	EUR	20,0300	20,0300	20,0300			20,0300					
Certificate	NL0010891420	AEX 345.88L OPENB	EUR	19,6470	19,6470	19,6470			19,6470					
Certificate	NL0011603428	AEX 346.5TRLOPENH	EUR	19,4700	19,4700	19,4700			19,4700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011602560	AEX 346.8TL OPENH	EUR	19,8300	19,8300	19,8300			19,8300					
Certificate	NL0010891438	AEX 348.18L OPENB	EUR	19,4190	19,4190	19,4190			19,4190					
Certificate	NL0011602883	AEX 349.9TL OPENH	EUR	19,5200	19,5200	19,5200			19,5200					
Certificate	NL0011243324	AEX 352.2TRLOPENH	EUR	18,9000	18,9000	18,9000			18,9000					
Certificate	NL0010894069	AEX 354.98L OPENB	EUR	18,7420	18,7420	18,7420			18,7420					
Certificate	DE000CN6JRX4	AEX 356.1TL OPENZ	EUR	18,5320	18,5320	18,5320			18,5320					
Certificate	NL0011243316	AEX 356.6TRLOPENH	EUR	18,4600	18,4600	18,4600			18,4600					
Certificate	NL0011596861	AEX 357.9TRLOPENH	EUR	18,3300	18,3300	18,3300			18,3300					
Certificate	NL0011602800	AEX 358.2TL OPENH	EUR	18,7000	18,7000	18,7000			18,7000					
Certificate	NL0011592399	AEX 358.9TRLOPENH	EUR	18,2300	18,2300	18,2300			18,2300					
Certificate	NL0011602768	AEX 362.4TL OPENH	EUR	18,2900	18,2900	18,2900			18,2900					
Certificate	NL0011603386	AEX 364.9TRLOPENH	EUR	17,6300	17,6300	17,6300			17,6300					
Certificate	DE000CV87KD7	AEX 365.4TL OPENZ	EUR	7,2180	7,2180	7,2180			7,2180					
Certificate	DE000CN6HMY7	AEX 366.2TL OPENZ	EUR	17,5160	17,5160	17,5160			17,5160					
Certificate	NL0011605738	AEX 367.5TL OPENH	EUR	17,7800	17,7800	17,7800			17,7800					
Certificate	NL0011603337	AEX 370.2TRLOPENH	EUR	17,1000	17,1000	17,1000			17,1000					
Certificate	NL0011605696	AEX 371.7TL OPENH	EUR	17,3700	17,3700	17,3700			17,3700					
Certificate	DE000CN6JRT2	AEX 373.6TL OPENZ	EUR	16,7760	16,7760	16,7760			16,7760					
Certificate	NL0011700752	AEX 373.7TL OPENH	EUR	17,1700	17,1700	17,1700			17,1700					
Certificate	NL0011648860	AEX 374.38L OPENB	EUR	16,8030	16,8030	16,8030			16,8030					
Certificate	NL0011603287	AEX 374.6TRLOPENH	EUR	16,6600	16,6600	16,6600			16,6600					
Certificate	NL0011603279	AEX 375.1TRLOPENH	EUR	16,6100	16,6100	16,6100			16,6100					
Certificate	DE000CC32709	AEX 375.5TL OPENC	EUR	20,2300	20,2300	20,2300			20,2300					
Certificate	NL0011722939	AEX 375.9TL OPENH	EUR	16,9500	16,9500	16,9500			16,9500					
Certificate	NL0011603238	AEX 377.2TRLOPENH	EUR	16,4000	16,4000	16,4000			16,4000					
Certificate	NL0011705330	AEX 377.9TL OPENH	EUR	16,7600	16,7600	16,7600			16,7600					
Certificate	DE000CN6JWL9	AEX 381.8TL OPENZ	EUR	15,9560	15,9560	15,9560			15,9560					
Certificate	DE000CC3ZCM5	AEX 383.6TL OPENC	EUR	19,3800	19,3800	19,3800			19,3800					
Certificate	NL0011705272	AEX 384.1TL OPENH	EUR	16,1400	16,1400	16,1400			16,1400					
Certificate	NL0011694815	AEX 384.3TRLOPENH	EUR	15,6900	15,6900	15,6900			15,6900					
Certificate	NL0011694799	AEX 386.4TRLOPENH	EUR	15,4800	15,4800	15,4800			15,4800					
Certificate	NL0011894530	AEX 387.4TL OPENH	EUR	15,8100	15,8100	15,8100			15,8100					
Certificate	NL0011694773	AEX 388.7TRLOPENH	EUR	15,2500	15,2500	15,2500			15,2500					
Certificate	NL0011891809	AEX 389.5TL OPENH	EUR	15,6100	15,6100	15,6100			15,6100					
Certificate	DE000CN6JSM5	AEX 390.2TL OPENZ	EUR	15,1240	15,1240	15,1240			15,1240					
Certificate	NL0011701040	AEX 390.7TRLOPENH	EUR	15,0500	15,0500	15,0500			15,0500					
Certificate	NL0011701032	AEX 391.7TRLOPENH	EUR	14,9500	14,9500	14,9500			14,9500					
Certificate	NL0011892666	AEX 392.6TL OPENH	EUR	15,3100	15,3100	15,3100			15,3100					
Certificate	NL0013221229	AEX 394.2TRLOPENH	EUR	14,7000	14,7000	14,7000			14,7000					
Certificate	NL0011892641	AEX 394.7TL OPENH	EUR	15,0900	15,0900	15,0900			15,0900					
Certificate	NL0011700984	AEX 397.2TRLOPENH	EUR	14,4000	14,4000	14,4000			14,4000					
Certificate	NL0013220338	AEX 397.3TL OPENH	EUR	14,8400	14,8400	14,8400			14,8400					
Certificate	DE000CN6K1P1	AEX 397.3TL OPENZ	EUR	14,4070	14,4070	14,4070			14,4070					
Certificate	NL0013224397	AEX 399.9TRLOPENH	EUR	14,1300	14,1300	14,1300			14,1300					
Certificate	DE000CV506A8	AEX 400.4TL OPENZ	EUR	5,8240	5,8240	5,8240			5,8240					
Certificate	NL0011926423	AEX 400.8TL OPENH	EUR	14,4900	14,4900	14,4900			14,4900					
Certificate	NL0011892500	AEX 402.2TRLOPENH	EUR	13,9000	13,9000	13,9000			13,9000					
Certificate	DE000CN6K7G7	AEX 403.4TL OPENZ	EUR	13,8020	13,8020	13,8020			13,8020					
Certificate	DE000CV50699	AEX 405.4TL OPENZ	EUR	5,6250	5,6250	5,6250			5,6250					
Certificate	NL0011892435	AEX 405.9TRLOPENH	EUR	13,5300	13,5300	13,5300			13,5300					
Certificate	NL0011926365	AEX 407.1TL OPENH	EUR	13,8700	13,8700	13,8700			13,8700					
Certificate	DE000CN6K7J1	AEX 407.5TL OPENZ	EUR	13,3850	13,3850	13,3850			13,3850					
Certificate	NL0013189905	AEX 408.5TRLOPENH	EUR	13,2700	13,2700	13,2700			13,2700					
Certificate	NL0013226269	AEX 409.1TL OPENH	EUR	13,6700	13,6700	13,6700			13,6700					
Certificate	DE000CD61LW8	AEX 409.5TL OPENZ	EUR	13,1950	13,1950	13,1950			13,1950					
Certificate	DE000CV501P7	AEX 410.4TL OPENZ	EUR	5,4220	5,4220	5,4220			5,4220					
Certificate	NL0011927413	AEX 411.3TL OPENH	EUR	13,4600	13,4600	13,4600			13,4600					
Certificate	NL0011926183	AEX 411.8TRLOPENH	EUR	12,9400	12,9400	12,9400			12,9400					
Certificate	NL0011926175	AEX 412.8TRLOPENH	EUR	12,8400	12,8400	12,8400			12,8400					
Certificate	NL0011927397	AEX 413.3TL OPENH	EUR	13,2500	13,2500	13,2500			13,2500					
Certificate	NL0011926159	AEX 414.4TRLOPENH	EUR	12,6800	12,6800	12,6800			12,6800					
Certificate	NL0011926142	AEX 414.9TRLOPENH	EUR	12,6300	12,6300	12,6300			12,6300					
Certificate	DE000CD61TW1	AEX 415.6TL OPENZ	EUR	12,5850	12,5850	12,5850			12,5850					
Certificate	NL0013183551	AEX 415.7TL OPENH	EUR	13,0200	13,0200	13,0200			13,0200					
Certificate	DE000CV501N2	AEX 416.4TL OPENZ	EUR	5,2230	5,2230	5,2230			5,2230					
Certificate	NL0011926118	AEX 416.6TRLOPENH	EUR	12,4600	12,4600	12,4600			12,4600					
Certificate	NL0011993043	AEX 418.6TL OPENH	EUR	12,7400	12,7400	12,7400			12,7400					
Certificate	NL0011933783	AEX 418.7TRLOPENH	EUR	12,2500	12,2500	12,2500			12,2500					
Certificate	NL0013235401	AEX 420.5TL OPENH	EUR	12,5400	12,5400	12,5400			12,5400					
Certificate	DE000CV4YQC4	AEX 421.4TL OPENZ	EUR	5,0140	5,0140	5,0140			5,0140					
Certificate	DE000CD625Y8	AEX 421.6TL OPENZ	EUR	11,9800	11,9800	11,9800			11,9800					
Certificate	NL0011927215	AEX 422.4TRLOPENH	EUR	11,8800	11,8800	11,8800			11,8800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011993001	AEX 422.7TL OPENH	EUR	12,3300	12,3300	12,3300			12,3300					
Certificate	DE000CD62700	AEX 423.6TL OPENZ	EUR	11,7800	11,7800	11,7800			11,7800					
Certificate	NL0011908447	AEX 424.58L OPENB	EUR	11,7780	11,7780	11,7780			11,7780					
Certificate	NL0011927173	AEX 424.6TRLOPENH	EUR	11,6600	11,6600	11,6600			11,6600					
Certificate	NL0011992987	AEX 424.7TL OPENH	EUR	12,1200	12,1200	12,1200			12,1200					
Certificate	DE000CD627P2	AEX 427.7TL OPENZ	EUR	11,3710	11,3710	11,3710			11,3710					
Certificate	NL0011928403	AEX 427.7TRLOPENH	EUR	11,3500	11,3500	11,3500			11,3500					
Certificate	NL0012048334	AEX 427.8TL OPENH	EUR	11,8200	11,8200	11,8200			11,8200					
Certificate	NL0012048326	AEX 428.8TL OPENH	EUR	11,7200	11,7200	11,7200			11,7200					
Certificate	DE000CV4Z811	AEX 429.4TL OPENZ	EUR	4,7080	4,7080	4,7080			4,7080					
Certificate	NL0013086028	AEX 430.9TL OPENH	EUR	11,5100	11,5100	11,5100			11,5100					
Certificate	NL0011994686	AEX 431.3TRLOPENH	EUR	10,9900	10,9900	10,9900			10,9900					
Certificate	DE000CD62619	AEX 431.8TL OPENZ	EUR	10,9590	10,9590	10,9590			10,9590					
Certificate	NL0011994678	AEX 432.4TRLOPENH	EUR	10,8800	10,8800	10,8800			10,8800					
Certificate	NL0012029342	AEX 433.28L OPENB	EUR	10,9140	10,9140	10,9140			10,9140					
Certificate	NL0011994660	AEX 433.4TRLOPENH	EUR	10,7800	10,7800	10,7800			10,7800					
Certificate	DE000CV4Z803	AEX 434.4TL OPENZ	EUR	4,5090	4,5090	4,5090			4,5090					
Certificate	NL0011994645	AEX 435.5TRLOPENH	EUR	10,5800	10,5800	10,5800			10,5800					
Certificate	DE000CD628F1	AEX 435.9TL OPENZ	EUR	10,5540	10,5540	10,5540			10,5540					
Certificate	NL0013221211	AEX 436.4TRLOPENH	EUR	10,4800	10,4800	10,4800			10,4800					
Certificate	NL0012049555	AEX 437.1TL OPENH	EUR	10,6800	10,9100	10,6800	2136,0000	1	10,9100	200				
Certificate	NL0011994611	AEX 437.6TRLOPENH	EUR	10,3600	10,3600	10,3600			10,3600					
Certificate	NL0012049548	AEX 438.1TL OPENH	EUR	10,8100	10,8100	10,8100			10,8100					
Certificate	NL0012049530	AEX 439.1TL OPENH	EUR	10,7100	10,7100	10,7100			10,7100					
Certificate	NL0012049225	AEX 439.2TRLOPENH	EUR	10,2000	10,2000	10,2000			10,2000					
Certificate	DE000CV4YU09	AEX 439.4TL OPENZ	EUR	4,3000	4,3000	4,3000			4,3000					
Certificate	NL0013221203	AEX 440.5TRLOPENH	EUR	10,0800	10,0800	10,0800			10,0800					
Certificate	DE000CD63LY0	AEX 440.9TL OPENZ	EUR	10,0490	10,0490	10,0490			10,0490					
Certificate	NL0012050868	AEX 441.1TL OPENH	EUR	10,5100	10,5100	10,5100			10,5100					
Certificate	NL0013221195	AEX 441.5TRLOPENH	EUR	9,9800	9,9800	9,9800			9,9800					
Certificate	NL0013220320	AEX 442.4TL OPENH	EUR	10,3800	10,3800	10,3800			10,3800					
Certificate	NL0012049456	AEX 442.9TRLOPENH	EUR	9,8400	9,8400	9,8400			9,8400					
Certificate	NL0012038541	AEX 443.78L OPENB	EUR	9,8620	9,8620	9,8620			9,8620					
Certificate	NL0012049431	AEX 443.9TRLOPENH	EUR	9,7300	9,7300	9,7300			9,7300					
Certificate	NL0012050835	AEX 444.2TL OPENH	EUR	10,2000	10,2000	10,2000			10,2000					
Certificate	DE000CD63XK4	AEX 444.9TL OPENZ	EUR	9,6500	9,6500	9,6500			9,6500					
Certificate	NL0013226251	AEX 445.2TL OPENH	EUR	10,1100	10,1100	10,1100			10,1100					
Certificate	NL0012049407	AEX 445.5TRLOPENH	EUR	9,5700	9,5700	9,5700			9,5700					
Certificate	NL0012039838	AEX 445.78L OPENB	EUR	9,6600	9,6600	9,6600			9,6600					
Certificate	NL0013218571	AEX 446.4TL OPENH	EUR	9,9800	9,9800	9,9800			9,9800					
Certificate	DE000CV4Z7Z5	AEX 446.4TL OPENZ	EUR	4,0270	4,0270	4,0270			4,0270					
Certificate	NL0013221187	AEX 446.5TRLOPENH	EUR	9,4800	9,4800	9,4800			9,4800					
Certificate	NL0013221179	AEX 447.5TRLOPENH	EUR	9,3800	9,3800	9,3800			9,3800					
Certificate	NL0012051627	AEX 448.3TL OPENH	EUR	9,8000	9,8000	9,8000			9,8000					
Certificate	NL0012050710	AEX 448.6TRLOPENH	EUR	9,2600	9,2600	9,2600			9,2600					
Certificate	DE000CD63Y90	AEX 448.9TL OPENZ	EUR	9,2510	9,2510	9,2510			9,2510					
Certificate	NL0013218563	AEX 449.4TL OPENH	EUR	9,4600	9,6800	9,4600	1892,0000	1	9,6800	200				
Certificate	NL0013195209	AEX 449.7TRLOPENH	EUR	9,1500	9,1500	9,1500			9,1500					
Certificate	NL0013218555	AEX 450.5TL OPENH	EUR	9,5800	9,5800	9,5800			9,5800					
Certificate	NL0012050678	AEX 450.7TRLOPENH	EUR	9,0600	9,0600	9,0600			9,0600					
Certificate	DE000CJ3RC30	AEX 450.9TL OPENZ	EUR	9,0560	9,0560	9,0560			9,0560					
Certificate	DE000CJ3PP45	AEX 451.4TL OPENZ	EUR	1,9030	1,9030	1,9030			1,9030					
Certificate	DE000CV4Z7Y8	AEX 451.4TL OPENZ	EUR	3,8270	3,8270	3,8270			3,8270					
Certificate	NL0012051544	AEX 452.3TRLOPENH	EUR	8,9000	8,9000	8,9000			8,9000					
Certificate	NL0012052427	AEX 452.4TL OPENH	EUR	9,4000	9,4000	9,4000			9,4000					
Certificate	DE000VN9ZKF3	AEX 452.8TL OPENV	EUR	8,9100	8,9100	8,9100			8,9100					
Certificate	NL0012098974	AEX 453.18L OPENB	EUR	8,9230	8,9230	8,9230			8,9230					
Certificate	NL0012052419	AEX 453.4TL OPENH	EUR	9,2900	9,2900	9,2900			9,2900					
Certificate	DE000VN9ZKG1	AEX 453.8TL OPENV	EUR	8,8100	8,8100	8,8100			8,8100					
Certificate	NL0013195191	AEX 453.8TRLOPENH	EUR	8,7500	8,7500	8,7500			8,7500					
Certificate	NL0012098982	AEX 454.18L OPENB	EUR	8,8170	8,8170	8,8170			8,8170					
Certificate	DE000VN9ZKH9	AEX 454.8TL OPENV	EUR	8,7100	8,7100	8,7100			8,7100					
Certificate	DE000CD640U5	AEX 454.9TL OPENZ	EUR	8,6580	8,6580	8,6580			8,6580					
Certificate	NL0012051908	AEX 454.9TRLOPENH	EUR	8,6300	8,6300	8,6300			8,6300					
Certificate	NL0013079072	AEX 455.7TL OPENH	EUR	9,0700	9,0700	9,0700			9,0700					
Certificate	DE000VN9HKG9	AEX 455.7TL OPENV	EUR	8,6000	8,6000	8,6000			8,6000					
Certificate	NL0013189897	AEX 455.8TRLOPENH	EUR	8,5500	8,5500	8,5500			8,5500					
Certificate	NL0012108898	AEX 456.1TL OPENB	EUR	9,3570	9,3570	9,3570			9,3570					
Certificate	NL0012100143	AEX 456.28L OPENB	EUR	8,6150	8,6150	8,6150			8,6150					
Certificate	DE000CV4Z7X0	AEX 456.4TL OPENZ	EUR	3,6270	3,6270	3,6270			3,6270					
Certificate	DE000VN9HGM5	AEX 456.7TL OPENV	EUR	8,5000	8,5000	8,5000			8,5000					
Certificate	DE000CJ3Q909	AEX 456.7TL OPENZ	EUR	8,4750	8,4750	8,4750			8,4750					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013189889	AEX 456.8TRLOPENH	EUR	8,4500	8,4500	8,4500			8,4500					
Certificate	NL0012100150	AEX 457.28L OPENB	EUR	8,5110	8,5110	8,5110			8,5110					
Certificate	NL0012053052	AEX 457.5TL OPENH	EUR	8,8900	8,8900	8,8900			8,8900					
Certificate	DE000VN9HGN3	AEX 457.7TL OPENV	EUR	8,4000	8,4000	8,4000			8,4000					
Certificate	NL0012052583	AEX 458.5TRLOPENH	EUR	8,2800	8,2800	8,2800			8,2800					
Certificate	DE000CD640W1	AEX 458.9TL OPENZ	EUR	8,2550	8,2550	8,2550			8,2550					
Certificate	NL0012108922	AEX 459.2TL OPENB	EUR	9,0530	9,0530	9,0530			9,0530					
Certificate	DE000VN9HD11	AEX 459.6TL OPENV	EUR	8,2000	8,2000	8,2000			8,2000					
Certificate	NL0012052559	AEX 460.1TRLOPENH	EUR	8,1100	8,1100	8,1100			8,1100					
Certificate	NL0012110142	AEX 460.6TL OPENB	EUR	8,6760	8,9160	8,6710	2602,8000	1	8,9160	300				
Certificate	DE000VN9HD45	AEX 460.6TL OPENV	EUR	8,1000	8,1000	8,1000			8,1000					
Certificate	DE000CJ3Q8J4	AEX 460.7TL OPENZ	EUR	8,0720	8,0720	8,0720			8,0720					
Certificate	NL0012052872	AEX 461.2TRLOPENH	EUR	8,0100	8,0100	8,0100			8,0100					
Certificate	NL0012101018	AEX 461.48L OPENB	EUR	7,8400	8,0900	7,8400	784,0000	1	8,0900	100				
Certificate	DE000CV4YQ86	AEX 461.4TL OPENZ	EUR	3,4210	3,4210	3,4210			3,4210					
Certificate	LU1841026922	AEX 461.5TCIOPENS	EUR	7,9500	7,9500	7,9500			7,9500					
Certificate	DE000VN9HD60	AEX 461.6TL OPENV	EUR	8,0000	8,0000	8,0000			8,0000					
Certificate	NL0012093967	AEX 461.8TL OPENH	EUR	8,4600	8,4600	8,4600			8,4600					
Certificate	NL0012052849	AEX 462.7TRLOPENH	EUR	7,8600	7,8600	7,8600			7,8600					
Certificate	NL0012174304	AEX 462.8TL OPENH	EUR	8,3700	8,3700	8,3700			8,3700					
Certificate	DE000CD64391	AEX 462.9TL OPENZ	EUR	7,8570	7,8570	7,8570			7,8570					
Certificate	NL0012052831	AEX 463.2TRLOPENH	EUR	7,8100	7,8100	7,8100			7,8100					
Certificate	NL0012110175	AEX 463.7TL OPENB	EUR	8,6140	8,6140	8,6140			8,6140					
Certificate	NL0012174296	AEX 463.8TL OPENH	EUR	8,2700	8,2700	8,2700			8,2700					
Certificate	NL0012101638	AEX 464.58L OPENB	EUR	7,7840	7,7840	7,7840			7,7840					
Certificate	DE000VA8F5B4	AEX 464.5TL OPENV	EUR	7,8000	7,8000	7,8000			7,8000					
Certificate	NL0012110183	AEX 464.7TL OPENB	EUR	8,5110	8,5110	8,5110			8,5110					
Certificate	DE000VN9WWQ2	AEX 464.7TL OPENV	EUR	7,7000	7,7000	7,7000			7,7000					
Certificate	DE000CJ3Q8K2	AEX 464.8TL OPENZ	EUR	7,6680	7,6680	7,6680			7,6680					
Certificate	NL0013126816	AEX 464.9TRLOPENH	EUR	7,6400	7,6400	7,6400			7,6400					
Certificate	DE000CD647Q8	AEX 465.3TL OPENZ	EUR											
Certificate	NL0012052955	AEX 465.9TRLOPENH	EUR	7,5500	7,5500	7,5500			7,5500					
Certificate	NL0013087943	AEX 466.1TL OPENH	EUR	8,0400	8,0400	8,0400			8,0400					
Certificate	DE000VA8F2Z0	AEX 466.4TL OPENV	EUR	7,6000	7,6000	7,6000			7,6000					
Certificate	NL0012102982	AEX 466.68L OPENB	EUR	7,5730	7,5730	7,5730			7,5730					
Certificate	NL0013086465	AEX 466.8TRLOPENH	EUR	7,4500	7,4500	7,4500			7,4500					
Certificate	DE000CD643B9	AEX 466.9TL OPENZ	EUR	7,3220	7,4520	7,2940	1242,7800	2	7,4520	170				
Certificate	DE000VA8F212	AEX 467.4TL OPENV	EUR	7,5000	7,5000	7,5000			7,5000					
Certificate	DE000CJ3PJCS	AEX 467.4TL OPENZ	EUR	3,2070	3,2070	3,2070			3,2070					
Certificate	NL0013221161	AEX 467.6TRLOPENH	EUR	7,3800	7,3800	7,3800			7,3800					
Certificate	NL0012110977	AEX 467.8TL OPENB	EUR	8,2110	8,2110	8,2110			8,2110					
Certificate	NL0012174254	AEX 467.9TL OPENH	EUR	7,8600	7,8600	7,8600			7,8600					
Certificate	DE000CJ3Q446	AEX 468.7TL OPENZ	EUR	7,2760	7,2760	7,2760			7,2760					
Certificate	NL0012053649	AEX 468.7TRLOPENH	EUR	7,2600	7,2600	7,2600			7,2600					
Certificate	NL0012110985	AEX 468.8TL OPENB	EUR	7,8700	8,1100	7,8700	3935,0000	1	8,1100	500				
Certificate	NL0012094932	AEX 469.1TRLOPENH	EUR	7,2200	7,2200	7,2200			7,2200					
Certificate	DE000VA71VS0	AEX 469.3TL OPENV	EUR	7,3000	7,3000	7,3000			7,3000					
Certificate	NL0013084064	AEX 469.5TL OPENH	EUR	7,7000	7,7000	7,7000			7,7000					
Certificate	NL0012110340	AEX 469.68L OPENB	EUR	7,2670	7,2670	7,2670			7,2670					
Certificate	LU1841027060	AEX 470.1TCIOPENS	EUR	7,0900	7,0900	7,0900			7,0900					
Certificate	NL0013083272	AEX 470.1TRLOPENH	EUR	7,1200	7,1200	7,1200			7,1200					
Certificate	DE000VA71VT8	AEX 470.3TL OPENV	EUR	7,2000	7,2000	7,2000			7,2000					
Certificate	NL0013084056	AEX 470.5TL OPENH	EUR	7,6000	7,6000	7,6000			7,6000					
Certificate	NL0013222698	AEX 470.5TRLOPENH	EUR	7,0800	7,0800	7,0800			7,0800					
Certificate	NL0013275605	AEX 470.78L OPENB	EUR	7,1580	7,1580	7,1580			7,1580					
Certificate	DE000CD646R8	AEX 470.9TL OPENZ	EUR	7,0570	7,0570	7,0570			7,0570					
Certificate	NL0013224801	AEX 471.3TL OPENH	EUR	7,4000	7,5300	7,4000	4736,0000	1	7,5300	640				
Certificate	DE000VA71VV4	AEX 471.3TL OPENV	EUR	7,1000	7,1000	7,1000			7,1000					
Certificate	NL0013275613	AEX 471.78L OPENB	EUR	7,0570	7,0570	7,0570			7,0570					
Certificate	NL0012904023	AEX 471.7TRLOPENH	EUR	6,9600	6,9600	6,9600			6,9600					
Certificate	NL0013224389	AEX 472.2TRLOPENH	EUR	6,9100	6,9100	6,9100			6,9100					
Certificate	NL0013224793	AEX 472.3TL OPENH	EUR	7,4300	7,4300	7,4300			7,4300					
Certificate	DE000VA71VX0	AEX 472.3TL OPENV	EUR	7,0000	7,0000	7,0000			7,0000					
Certificate	DE000CJ3RFT3	AEX 472.4TL OPENZ	EUR	2,9840	2,9840	2,9840			2,9840					
Certificate	DE000CJ3RF78	AEX 472.6TL OPENZ	EUR	6,8880	6,8880	6,8880			6,8880					
Certificate	NL0013275621	AEX 472.78L OPENB	EUR	6,9570	6,9570	6,9570			6,9570					
Certificate	NL0013224371	AEX 472.7TRLOPENH	EUR	6,8600	6,8600	6,8600			6,8600					
Certificate	NL0013275639	AEX 473.28L OPENB	EUR	6,9070	6,9070	6,9070			6,9070					
Certificate	DE000VF1RJR4	AEX 473.2TL OPENV	EUR	6,9000	6,9000	6,9000			6,9000					
Certificate	NL0013224363	AEX 473.2TRLOPENH	EUR	6,8100	6,8100	6,8100			6,8100					
Certificate	NL0013224785	AEX 473.3TL OPENH	EUR	7,3300	7,3300	7,3300			7,3300					
Certificate	NL0013277064	AEX 473.68L OPENB	EUR	6,8670	6,8670	6,8670			6,8670					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013226558	AEX 473.9TRLOPENH	EUR	6,7500	6,7500	6,7500			6,7500					
Certificate	NL0013277072	AEX 474.28L OPENB	EUR	6,8160	6,8160	6,8160			6,8160					
Certificate	DE000VF1RJ70	AEX 474.2TL OPENV	EUR	6,8000	6,8000	6,8000			6,8000					
Certificate	NL0013224777	AEX 474.3TL OPENH	EUR	7,2300	7,2300	7,2300			7,2300					
Certificate	NL0013225071	AEX 474.5TRLOPENH	EUR	6,6900	6,6900	6,6900			6,6900					
Certificate	DE000CJ3RF86	AEX 474.6TL OPENZ	EUR	6,6880	6,6880	6,6880			6,6880					
Certificate	NL0013277080	AEX 474.78L OPENB	EUR	6,7660	6,7660	6,7660			6,7660					
Certificate	NL0013277098	AEX 475.28L OPENB	EUR	6,7160	6,7160	6,7160			6,7160					
Certificate	DE000VF1RJU8	AEX 475.2TL OPENV	EUR	6,7000	6,7000	6,7000			6,7000					
Certificate	NL0013224769	AEX 475.3TL OPENH	EUR	7,1300	7,1300	7,1300			7,1300					
Certificate	NL0013225055	AEX 475.5TRLOPENH	EUR	6,5900	6,5900	6,5900			6,5900					
Certificate	NL0013277106	AEX 475.78L OPENB	EUR	6,6660	6,6660	6,6660			6,6660					
Certificate	NL0013277601	AEX 476.18L OPENB	EUR	6,6190	6,6190	6,6190			6,6190					
Certificate	DE000VF1RJW4	AEX 476.2TL OPENV	EUR	6,6000	6,6000	6,6000			6,6000					
Certificate	NL0013224751	AEX 476.3TL OPENH	EUR	7,0300	7,0300	7,0300			7,0300					
Certificate	NL0013274905	AEX 476.5TL OPENB	EUR	6,8900	6,8900	6,8900			6,8900					
Certificate	NL0013225030	AEX 476.5TRLOPENH	EUR	6,4900	6,4900	6,4900			6,4900					
Certificate	DE000CJ3RLC7	AEX 476.6TL OPENZ	EUR	6,3860	6,4920	6,3860	2379,4700	2	6,4920	370				
Certificate	NL0013277320	AEX 476.8TL OPENB	EUR	6,8620	6,8620	6,8620			6,8620					
Certificate	NL0013277619	AEX 477.18L OPENB	EUR	6,5190	6,5190	6,5190			6,5190					
Certificate	NL0013225014	AEX 477.1TRLOPENH	EUR											
Certificate	NL0013226996	AEX 477.2TL OPENH	EUR	6,9400	6,9400	6,9400			6,9400					
Certificate	DE000VF1RJX2	AEX 477.2TL OPENV	EUR	6,5000	6,5000	6,5000			6,5000					
Certificate	NL0013277338	AEX 477.3TL OPENB	EUR	6,8130	6,8130	6,8130			6,8130					
Certificate	NL0013225006	AEX 477.6TRLOPENH	EUR											
Certificate	NL0013277346	AEX 477.8TL OPENB	EUR	6,7620	6,7620	6,7620			6,7620					
Certificate	NL0013227358	AEX 477.8TRLOPENH	EUR	6,3600	6,3600	6,3600			6,3600					
Certificate	NL0013224744	AEX 477.9TL OPENH	EUR											
Certificate	NL0013277627	AEX 478.18L OPENB	EUR	6,4180	6,4180	6,4180			6,4180					
Certificate	NL0013224991	AEX 478.1TRLOPENH	EUR											
Certificate	NL0013226988	AEX 478.2TL OPENH	EUR	6,8500	6,8500	6,8500			6,8500					
Certificate	DE000VF1RJZ7	AEX 478.2TL OPENV	EUR	6,4000	6,4000	6,4000			6,4000					
Certificate	NL0013277353	AEX 478.3TL OPENB	EUR	6,7130	6,7130	6,7130			6,7130					
Certificate	DE000CY0AW86	AEX 478.3TL OPENC	EUR	8,0700	8,0700	8,0700			8,0700					
Certificate	NL0013227341	AEX 478.3TRLOPENH	EUR	6,3100	6,3100	6,3100			6,3100					
Certificate	DE000CJ3RKf2	AEX 478.4TL OPENZ	EUR	2,7490	2,7490	2,7490			2,7490					
Certificate	DE000CJ3RLD5	AEX 478.6TL OPENZ	EUR	6,2920	6,2920	6,2920			6,2920					
Certificate	NL0013277361	AEX 478.8TL OPENB	EUR	6,6630	6,6630	6,6630			6,6630					
Certificate	NL0013227333	AEX 478.8TRLOPENH	EUR	6,2600	6,2600	6,2600			6,2600					
Certificate	NL0013225311	AEX 478.9TL OPENH	EUR											
Certificate	NL0013277635	AEX 479.18L OPENB	EUR	6,3180	6,3180	6,3180			6,3180					
Certificate	NL0013226970	AEX 479.2TL OPENH	EUR	6,7500	6,7500	6,7500			6,7500					
Certificate	DE000VF1RJ09	AEX 479.2TL OPENV	EUR	6,3000	6,3000	6,3000			6,3000					
Certificate	NL0013227325	AEX 479.3TRLOPENH	EUR	6,2100	6,2100	6,2100			6,2100					
Certificate	NL0013278138	AEX 479.8TL OPENB	EUR	6,5660	6,5660	6,5660			6,5660					
Certificate	NL0013227317	AEX 479.8TRLOPENH	EUR	6,1600	6,1600	6,1600			6,1600					
Certificate	NL0013225303	AEX 479.9TL OPENH	EUR											
Certificate	NL0013277643	AEX 480.18L OPENB	EUR	6,2180	6,2180	6,2180			6,2180					
Certificate	NL0013227887	AEX 480.1TL OPENH	EUR	6,6500	6,6500	6,6500			6,6500					
Certificate	DE000VF1RJ25	AEX 480.2TL OPENV	EUR	6,2000	6,2000	6,2000			6,2000					
Certificate	NL0013227309	AEX 480.3TRLOPENH	EUR	6,1100	6,1100	6,1100			6,1100					
Certificate	DE000CJ3RNL4	AEX 480.5TL OPENZ	EUR	6,0960	6,0960	6,0960			6,0960					
Certificate	NL0013277650	AEX 480.68L OPENB	EUR	6,1680	6,1680	6,1680			6,1680					
Certificate	NL0013278146	AEX 480.8TL OPENB	EUR	6,2720	6,4670	6,2720	12674,0000	2	6,4670	2000				
Certificate	NL0013227291	AEX 480.8TRLOPENH	EUR	6,0600	6,0600	6,0600			6,0600					
Certificate	NL0013225295	AEX 480.9TL OPENH	EUR											
Certificate	NL0013277668	AEX 481.18L OPENB	EUR	6,1170	6,1170	6,1170			6,1170					
Certificate	NL0013227879	AEX 481.1TL OPENH	EUR	6,5500	6,5500	6,5500			6,5500					
Certificate	DE000VF1RJ33	AEX 481.2TL OPENV	EUR	6,1000	6,1000	6,1000			6,1000					
Certificate	NL0013227283	AEX 481.3TRLOPENH	EUR	6,0100	6,0100	6,0100			6,0100					
Certificate	NL0013278732	AEX 481.68L OPENB	EUR	6,0710	6,0710	6,0710			6,0710					
Certificate	NL0013278153	AEX 481.8TL OPENB	EUR	6,3680	6,3680	6,3680			6,3680					
Certificate	NL0013225287	AEX 481.9TL OPENH	EUR											
Certificate	NL0013227861	AEX 482.1TL OPENH	EUR	6,4500	6,4500	6,4500			6,4500					
Certificate	DE000VF1RJ66	AEX 482.2TL OPENV	EUR	6,0000	6,0000	6,0000			6,0000					
Certificate	NL0013228174	AEX 482.3TRLOPENH	EUR	5,9100	5,9100	5,9100			5,9100					
Certificate	DE000CJ3RNM2	AEX 482.5TL OPENZ	EUR	5,8960	5,8960	5,8960			5,8960					
Certificate	NL0013278740	AEX 482.68L OPENB	EUR	5,9700	5,9700	5,9700			5,9700					
Certificate	NL0013278161	AEX 482.8TL OPENB	EUR	6,0880	6,2680	6,0280	634,5000	3	6,2680	104				
Certificate	NL0013228166	AEX 482.8TRLOPENH	EUR	5,8600	5,8600	5,8600			5,8600					
Certificate	NL0013225279	AEX 482.9TL OPENH	EUR											
Certificate	NL0013227853	AEX 483.1TL OPENH	EUR	6,3500	6,3500	6,3500			6,3500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF1RJ82	AEX 483.2TL OPENV	EUR	5,9000	5,9000	5,9000			5,9000					
Certificate	NL0013228158	AEX 483.3TRLOPENH	EUR	5,8100	5,8100	5,8100			5,8100					
Certificate	DE000CJ3RMJ0	AEX 483.4TL OPENZ	EUR	2,5530	2,5530	2,5530			2,5530					
Certificate	NL0013278757	AEX 483.6BL OPENB	EUR	5,8700	5,8700	5,8700			5,8700					
Certificate	NL0013278179	AEX 483.8TL OPENB	EUR	6,1690	6,1690	6,1690			6,1690					
Certificate	NL0013228141	AEX 483.8TRLOPENH	EUR	5,7600	5,7600	5,7600			5,7600					
Certificate	NL0013227846	AEX 484.1TL OPENH	EUR	6,2500	6,2500	6,2500			6,2500					
Certificate	DE000VF1RPL4	AEX 484.2TL OPENV	EUR	5,8000	5,8000	5,8000			5,8000					
Certificate	DE000CJ3RUW6	AEX 484.5TL OPENZ	EUR	5,7030	5,7030	5,7030			5,7030					
Certificate	NL0013278765	AEX 484.6BL OPENB	EUR	5,7700	5,7700	5,7700			5,7700					
Certificate	NL0013228588	AEX 484.6TRLOPENH	EUR	5,6700	5,6700	5,6700			5,6700					
Certificate	NL0013278187	AEX 484.8TL OPENB	EUR	6,0700	6,0700	6,0700			6,0700					
Certificate	NL0013278773	AEX 485.1BL OPENB	EUR	5,7190	5,7190	5,7190			5,7190					
Certificate	NL0013227838	AEX 485.1TL OPENH	EUR	6,1600	6,1600	6,1600			6,1600					
Certificate	NL0013228570	AEX 485.1TRLOPENH	EUR	5,6200	5,6200	5,6200			5,6200					
Certificate	DE000VF1RPM2	AEX 485.2TL OPENV	EUR	5,7000	5,7000	5,7000			5,7000					
Certificate	NL0013278195	AEX 485.3TL OPENB	EUR	6,0210	6,0210	6,0210			6,0210					
Certificate	DE000CYOAYF6	AEX 485.3TL OPENC	EUR	7,3500	7,3500	7,3500			7,3500					
Certificate	NL0013278781	AEX 485.6BL OPENB	EUR	5,6690	5,6690	5,6690			5,6690					
Certificate	NL0013228562	AEX 485.6TRLOPENH	EUR	5,5700	5,5700	5,5700			5,5700					
Certificate	NL0013278203	AEX 485.8TL OPENB	EUR	5,9710	5,9710	5,9710			5,9710					
Certificate	NL0013279516	AEX 486.1BL OPENB	EUR	5,4580	5,6230	5,4580	2183,2000	1	5,6230	400				
Certificate	NL0013228331	AEX 486.1TL OPENH	EUR	6,0600	6,0600	6,0600			6,0600					
Certificate	NL0013228554	AEX 486.1TRLOPENH	EUR	5,5200	5,5200	5,5200			5,5200					
Certificate	DE000VF1RPN0	AEX 486.2TL OPENV	EUR	5,6000	5,6000	5,6000			5,6000					
Certificate	NL0013279128	AEX 486.3TL OPENB	EUR	5,9240	5,9240	5,9240			5,9240					
Certificate	DE000CJ3RQ00	AEX 486.5TL OPENZ	EUR	5,5000	5,5000	5,5000			5,5000					
Certificate	NL0013228547	AEX 486.6TRLOPENH	EUR	5,4700	5,4700	5,4700			5,4700					
Certificate	DE000CY165A0	AEX 486.8TL OPENC	EUR	7,0900	7,0900	7,0900			7,0900					
Certificate	NL0013279524	AEX 487.1BL OPENB	EUR	5,5320	5,5320	5,5320			5,5320					
Certificate	NL0013228323	AEX 487.1TL OPENH	EUR	5,9600	5,9600	5,9600			5,9600					
Certificate	NL0013228539	AEX 487.1TRLOPENH	EUR	5,4200	5,4200	5,4200			5,4200					
Certificate	NL0013279136	AEX 487.3TL OPENB	EUR	5,8250	5,8250	5,8250			5,8250					
Certificate	NL0013279532	AEX 487.6BL OPENB	EUR	5,4820	5,4820	5,4820			5,4820					
Certificate	NL0013228521	AEX 487.7TRLOPENH	EUR	5,3700	5,3700	5,3700			5,3700					
Certificate	NL0013279540	AEX 488.1BL OPENB	EUR	5,4320	5,4320	5,4320			5,4320					
Certificate	NL0013228919	AEX 488.1TL OPENH	EUR	5,8600	5,8600	5,8600			5,8600					
Certificate	NL0013279144	AEX 488.3TL OPENB	EUR	5,7250	5,7250	5,7250			5,7250					
Certificate	DE000VF16GT3	AEX 488.3TL OPENV	EUR	5,4100	5,4100	5,4100			5,4100					
Certificate	DE000CJ3RWY8	AEX 488.4TL OPENZ	EUR	5,3110	5,3110	5,3110			5,3110					
Certificate	DE000CJ3RPW6	AEX 488.4TL OPENZ	EUR	2,3560	2,3560	2,3560			2,3560					
Certificate	NL0013280449	AEX 488.5BL OPENB	EUR	5,3270	5,3920	5,1420	79270,0000	8	5,3920	15000				
Certificate	NL0013279495	AEX 488.5TRLOPENH	EUR	5,2800	5,2800	5,2800			5,2800					
Certificate	NL0013279151	AEX 488.8TL OPENB	EUR	5,6750	5,6750	5,6750			5,6750					
Certificate	NL0013228901	AEX 489.1TL OPENH	EUR	5,7600	5,7600	5,7600			5,7600					
Certificate	NL0013279169	AEX 489.3TL OPENB	EUR	5,6260	5,6260	5,6260			5,6260					
Certificate	DE000VF16FL2	AEX 489.3TL OPENV	EUR	5,3100	5,3100	5,3100			5,3100					
Certificate	NL0013280456	AEX 489.5BL OPENB	EUR	5,2920	5,2920	5,2920			5,2920					
Certificate	NL0013228893	AEX 490.1TL OPENH	EUR	5,6700	5,6700	5,6700			5,6700					
Certificate	NL0013279920	AEX 490.3TL OPENB	EUR	5,2890	5,2900	5,2840	585207,8500	3	5,5290	109994				
Certificate	DE000VF16KD9	AEX 490.3TL OPENV	EUR	5,2100	5,2100	5,2100			5,2100					
Certificate	DE000CJ3RWZ5	AEX 490.4TL OPENZ	EUR	5,1120	5,1120	5,1120			5,1120					
Certificate	NL0013280472	AEX 490.5BL OPENB	EUR	5,1910	5,1910	5,1910			5,1910					
Certificate	NL0013231095	AEX 490.8TRLOPENH	EUR	5,0600	5,0600	5,0600			5,0600					
Certificate	NL0013228885	AEX 491.1TL OPENH	EUR	5,5700	5,5700	5,5700			5,5700					
Certificate	NL0013279938	AEX 491.3TL OPENB	EUR	5,4300	5,4300	5,4300			5,4300					
Certificate	DE000VF16KE7	AEX 491.3TL OPENV	EUR	5,1100	5,1100	5,1100			5,1100					
Certificate	NL0013231087	AEX 491.3TRLOPENH	EUR	5,0100	5,0100	5,0100			5,0100					
Certificate	NL0013283518	AEX 491.4BL OPENB	EUR	5,0910	5,0910	5,0910			5,0910					
Certificate	NL0013231079	AEX 491.8TRLOPENH	EUR	4,9600	4,9600	4,9600			4,9600					
Certificate	NL0013280712	AEX 492.2TL OPENB	EUR	5,3400	5,3400	5,3400			5,3400					
Certificate	DE000VF16KG2	AEX 492.3TL OPENV	EUR	5,0100	5,0100	5,0100			5,0100					
Certificate	NL0013231061	AEX 492.3TRLOPENH	EUR	4,9100	4,9100	4,9100			4,9100					
Certificate	NL0013283526	AEX 492.4BL OPENB	EUR	4,9910	4,9910	4,9910			4,9910					
Certificate	DE000CJ3RW02	AEX 492.4TL OPENZ	EUR	4,9120	4,9120	4,9120			4,9120					
Certificate	NL0013283278	AEX 492.7TL OPENB	EUR	5,2880	5,2880	5,2880			5,2880					
Certificate	NL0013231053	AEX 492.8TRLOPENH	EUR	4,8600	4,8600	4,8600			4,8600					
Certificate	DE000VF16KH0	AEX 493.3TL OPENV	EUR	4,9100	4,9100	4,9100			4,9100					
Certificate	NL0013231046	AEX 493.3TRLOPENH	EUR	4,8100	4,8100	4,8100			4,8100					
Certificate	NL0013283534	AEX 493.4BL OPENB	EUR	4,7400	4,8900	4,7400	948,0000	1	4,8900	200				
Certificate	DE000CJ3RWR2	AEX 493.4TL OPENZ	EUR	2,1760	2,1760	2,1760			2,1760					
Certificate	NL0013284359	AEX 493.6TL OPENB	EUR	5,1960	5,1960	5,1960			5,1960					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013231038	AEX 493.8TRLOPENH	EUR	4,7600	4,7600	4,7600			4,7600					
Certificate	NL0013283542	AEX 493.98L OPENB	EUR	4,8400	4,8400	4,8400			4,8400					
Certificate	NL0013230881	AEX 493.9TL OPENH	EUR	5,2900	5,2900	5,2900			5,2900					
Certificate	DE000VF16M63	AEX 494.3TL OPENV	EUR	4,8200	4,8200	4,8200			4,8200					
Certificate	NL0013231020	AEX 494.3TRLOPENH	EUR	4,7100	4,7100	4,7100			4,7100					
Certificate	NL0013283559	AEX 494.48L OPENB	EUR	4,7900	4,7900	4,7900			4,7900					
Certificate	DE000CJ3R225	AEX 494.4TL OPENZ	EUR	4,5940	4,7130	4,5940	344,5500	1	4,7130	75				
Certificate	NL0013284367	AEX 494.6TL OPENB	EUR	5,0960	5,0960	5,0960			5,0960					
Certificate	NL0013231012	AEX 494.8TRLOPENH	EUR	4,6600	4,6600	4,6600			4,6600					
Certificate	NL0013230873	AEX 494.9TL OPENH	EUR	5,1900	5,1900	5,1900			5,1900					
Certificate	DE000VF16M89	AEX 495.3TL OPENV	EUR	4,7200	4,7200	4,7200			4,7200					
Certificate	DE000CE68254	AEX 495.3TL OPENZ	EUR											
Certificate	NL0013284524	AEX 495.48L OPENB	EUR	4,6930	4,6930	4,6930			4,6930					
Certificate	NL0013284375	AEX 495.6TL OPENB	EUR	4,8320	4,9970	4,8320	1449,6000	1	4,9970	300				
Certificate	NL0013231392	AEX 495.8TRLOPENH	EUR	4,5700	4,5700	4,5700			4,5700					
Certificate	NL0013230865	AEX 495.9TL OPENH	EUR	5,1000	5,1000	5,1000			5,1000					
Certificate	DE000VF16M97	AEX 496.3TL OPENV	EUR	4,6200	4,6200	4,6200			4,6200					
Certificate	NL0013231384	AEX 496.3TRLOPENH	EUR	4,5200	4,5200	4,5200			4,5200					
Certificate	NL0013284532	AEX 496.48L OPENB	EUR	4,5930	4,5930	4,5930			4,5930					
Certificate	DE000CJ3R290	AEX 496.4TL OPENZ	EUR	4,5170	4,5170	4,5170			4,5170					
Certificate	NL0013284383	AEX 496.6TL OPENB	EUR	4,8980	4,8980	4,8980			4,8980					
Certificate	NL0013231376	AEX 496.8TRLOPENH	EUR	4,4700	4,4700	4,4700			4,4700					
Certificate	NL0013230857	AEX 496.9TL OPENH	EUR	5,0000	5,0000	5,0000			5,0000					
Certificate	DE000VF16NA9	AEX 497.3TL OPENV	EUR	4,5100	4,5100	4,5100			4,5100					
Certificate	NL0013231368	AEX 497.3TRLOPENH	EUR	4,4200	4,4200	4,4200			4,4200					
Certificate	NL0013284540	AEX 497.48L OPENB	EUR	4,4930	4,4930	4,4930			4,4930					
Certificate	NL0013284391	AEX 497.6TL OPENB	EUR	4,7990	4,7990	4,7990			4,7990					
Certificate	NL0013231350	AEX 497.8TRLOPENH	EUR	4,3700	4,3700	4,3700			4,3700					
Certificate	NL0013230840	AEX 497.9TL OPENH	EUR	4,9000	4,9000	4,9000			4,9000					
Certificate	DE000VF16NB7	AEX 498.3TL OPENV	EUR	4,4100	4,4100	4,4100			4,4100					
Certificate	NL0013231343	AEX 498.3TRLOPENH	EUR	4,3200	4,3200	4,3200			4,3200					
Certificate	NL0013284557	AEX 498.48L OPENB	EUR	4,3930	4,3930	4,3930			4,3930					
Certificate	DE000CJ3R0A9	AEX 498.4TL OPENZ	EUR	4,3180	4,3180	4,3180			4,3180					
Certificate	DE000CJ3RWS0	AEX 498.4TL OPENZ	EUR	1,9770	1,9770	1,9770			1,9770					
Certificate	NL0013284409	AEX 498.6TL OPENB	EUR	4,7000	4,7000	4,7000			4,7000					
Certificate	NL0013231335	AEX 498.8TRLOPENH	EUR	4,2700	4,2700	4,2700			4,2700					
Certificate	NL0013284565	AEX 498.98L OPENB	EUR	4,2920	4,3570	4,2270	49535,5000	4	4,3420	11500				
Certificate	NL0013230832	AEX 498.9TL OPENH	EUR	4,8000	4,8000	4,8000			4,8000					
Certificate	NL0013284417	AEX 499.1TL OPENB	EUR	4,6510	4,6510	4,6510			4,6510					
Certificate	DE000VF16NC5	AEX 499.3TL OPENV	EUR	4,3100	4,3100	4,3100			4,3100					
Certificate	NL0013284573	AEX 499.48L OPENB	EUR	4,2920	4,2920	4,2920			4,2920					
Certificate	NL0013232671	AEX 499.8TRLOPENH	EUR	4,1700	4,1700	4,1700			4,1700					
Certificate	NL0013286503	AEX 499.98L OPENB	EUR	4,2450	4,2450	4,2450			4,2450					
Certificate	NL0013231830	AEX 499.9TL OPENH	EUR	4,7000	4,7000	4,7000			4,7000					
Certificate	NL0013284946	AEX 500.1TL OPENB	EUR	4,5540	4,5540	4,5540			4,5540					
Certificate	DE000CJ3R0I4	AEX 500.3TL OPENZ	EUR	4,1220	4,1220	4,1220			4,1220					
Certificate	NL0013232663	AEX 500.3TRLOPENH	EUR	4,1200	4,1200	4,1200			4,1200					
Certificate	NL0013286511	AEX 500.48L OPENB	EUR	4,1000	4,1950	3,9000	3187,0000	3	4,1950	800				
Certificate	DE000VF2C4V3	AEX 500.4TL OPENV	EUR	4,2200	4,2200	4,2200			4,2200					
Certificate	NL0013233034	AEX 500.7TRLOPENH	EUR	4,0800	4,0800	4,0800			4,0800					
Certificate	NL0013231822	AEX 500.9TL OPENH	EUR	4,6000	4,6000	4,6000			4,6000					
Certificate	NL0013284953	AEX 501.1TL OPENB	EUR	4,4550	4,4550	4,4550			4,4550					
Certificate	NL0013233026	AEX 501.2TRLOPENH	EUR	4,0300	4,0300	4,0300			4,0300					
Certificate	NL0013287527	AEX 501.38L OPENB	EUR	4,1060	4,1060	4,1060			4,1060					
Certificate	DE000VF2C4W1	AEX 501.4TL OPENV	EUR	4,1200	4,1200	4,1200			4,1200					
Certificate	NL0013286669	AEX 501.5TL OPENB	EUR	4,2260	4,4110	4,2260	5082,4500	4	4,4110	1200				
Certificate	NL0013287535	AEX 501.88L OPENB	EUR	4,0550	4,0550	4,0550			4,0550					
Certificate	NL0013232846	AEX 501.8TL OPENH	EUR	4,5100	4,5100	4,5100			4,5100					
Certificate	NL0013287543	AEX 502.38L OPENB	EUR	4,0050	4,0050	4,0050			4,0050					
Certificate	DE000CJ3R311	AEX 502.3TL OPENZ	EUR	3,9260	3,9260	3,9260			3,9260					
Certificate	DE000VF2C4Y7	AEX 502.4TL OPENV	EUR	4,0200	4,0200	4,0200			4,0200					
Certificate	NL0013286677	AEX 502.5TL OPENB	EUR	4,3120	4,3120	4,3120			4,3120					
Certificate	NL0013233406	AEX 502.5TRLOPENH	EUR	3,9100	3,9100	3,9100			3,9100					
Certificate	NL0013288764	AEX 502.78L OPENB	EUR	3,9580	3,9580	3,9580			3,9580					
Certificate	NL0013232838	AEX 502.8TL OPENH	EUR	4,4100	4,4100	4,4100			4,4100					
Certificate	NL0013288772	AEX 503.28L OPENB	EUR	3,9080	3,9080	3,9080			3,9080					
Certificate	DE000VF2C5Y4	AEX 503.4TL OPENV	EUR	3,9200	3,9200	3,9200			3,9200					
Certificate	DE000CJ3R0V5	AEX 503.4TL OPENZ	EUR	1,7340	1,7840	1,6850	2060,5600	10	1,7840	1200				
Certificate	NL0013286685	AEX 503.5TL OPENB	EUR	4,1380	4,2130	4,0180	8156,0000	2	4,2130	2000				
Certificate	NL0013288780	AEX 503.78L OPENB	EUR	3,8580	3,8580	3,8580			3,8580					
Certificate	NL0013232820	AEX 503.8TL OPENH	EUR	4,1500	4,3400	4,0200	9276,0000	4	4,3100	2200				
Certificate	NL0013233844	AEX 503.8TRLOPENH	EUR	3,7700	3,7700	3,7700			3,7700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013288905	AEX 504.28L OPENB	EUR	3,8110	3,8110	3,8110			3,8110					
Certificate	DE000CJ3R329	AEX 504.3TL OPENZ	EUR	3,7270	3,7270	3,7270			3,7270					
Certificate	DE000VF2L6H6	AEX 504.4TL OPENV	EUR	3,8300	3,8300	3,8300			3,8300					
Certificate	NL0013286701	AEX 504.5TL OPENB	EUR	4,1140	4,1140	4,1140			4,1140					
Certificate	NL0013233216	AEX 504.7TL OPENH	EUR	4,2200	4,2200	4,2200			4,2200					
Certificate	NL0013234099	AEX 504.8TRLOPENH	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	NL0013288913	AEX 505.28L OPENB	EUR	3,7110	3,7110	3,7110			3,7110					
Certificate	NL0013234081	AEX 505.3TRLOPENH	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	DE000VF2L6J2	AEX 505.4TL OPENV	EUR	3,7300	3,7300	3,7300			3,7300					
Certificate	NL0013287071	AEX 505.5TL OPENB	EUR	4,0210	4,0210	4,0210			4,0210					
Certificate	NL0013233208	AEX 505.7TL OPENH	EUR	4,1200	4,1200	4,1200			4,1200					
Certificate	NL0013234073	AEX 505.8TRLOPENH	EUR	3,5800	3,5800	3,5800			3,5800					
Certificate	NL0013288921	AEX 506.28L OPENB	EUR	3,6110	3,6110	3,6110			3,6110					
Certificate	DE000CJ3R4J2	AEX 506.3TL OPENZ	EUR	3,3990	3,5320	3,3990	101,9700	1	3,5320	30				
Certificate	DE000VF2L8M2	AEX 506.4TL OPENV	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	NL0013287097	AEX 506.5TL OPENB	EUR	3,9220	3,9220	3,9220			3,9220					
Certificate	NL0013234222	AEX 506.6TRLOPENH	EUR	3,5000	3,5000	3,5000			3,5000					
Certificate	NL0013288939	AEX 506.78L OPENB	EUR	3,3860	3,5610	3,3860	680,9000	2	3,5610	200				
Certificate	NL0013233588	AEX 506.7TL OPENH	EUR	4,0200	4,0200	4,0200			4,0200					
Certificate	NL0013288160	AEX 506.9TL OPENB	EUR	3,8760	3,8760	3,8760			3,8760					
Certificate	NL0013288947	AEX 507.28L OPENB	EUR	3,5110	3,5110	3,5110			3,5110					
Certificate	NL0013288624	AEX 507.4TL OPENB	EUR	3,8280	3,8280	3,8280			3,8280					
Certificate	DE000VF2L8Q3	AEX 507.4TL OPENV	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	DE000CJ3R1Y7	AEX 507.4TL OPENZ	EUR	1,5000	1,5920	1,4770	449,5000	3	1,5920	300				
Certificate	NL0013234743	AEX 507.4TRLOPENH	EUR	3,4200	3,4200	3,4200			3,4200					
Certificate	NL0013289929	AEX 507.68L OPENB	EUR	3,4720	3,4720	3,4720			3,4720					
Certificate	NL0013233950	AEX 507.7TL OPENH	EUR	3,9300	3,9300	3,9300			3,9300					
Certificate	NL0013234735	AEX 507.9TRLOPENH	EUR	3,3700	3,3700	3,3700			3,3700					
Certificate	NL0013289937	AEX 508.18L OPENB	EUR	3,4220	3,4220	3,4220			3,4220					
Certificate	NL0013288962	AEX 508.4TL OPENB	EUR	3,7330	3,7330	3,7330			3,7330					
Certificate	DE000VF2L8S9	AEX 508.4TL OPENV	EUR	3,4300	3,4300	3,4300			3,4300					
Certificate	NL0013234727	AEX 508.4TRLOPENH	EUR	3,3200	3,3200	3,3200			3,3200					
Certificate	NL0013289945	AEX 508.68L OPENB	EUR	3,3720	3,3720	3,3720			3,3720					
Certificate	NL0013234198	AEX 508.7TL OPENH	EUR	3,8300	3,8300	3,8300			3,8300					
Certificate	NL0013234719	AEX 508.9TRLOPENH	EUR	3,2700	3,2700	3,2700			3,2700					
Certificate	NL0013289952	AEX 509.18L OPENB	EUR	3,1820	3,3220	3,1820	795,5000	1	3,3220	250				
Certificate	NL0013288970	AEX 509.4TL OPENB	EUR	3,6340	3,6340	3,6340			3,6340					
Certificate	DE000VF2L8V3	AEX 509.4TL OPENV	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	NL0013234701	AEX 509.4TRLOPENH	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	NL0013289960	AEX 509.68L OPENB	EUR	3,2710	3,2710	3,2710			3,2710					
Certificate	NL0013234180	AEX 509.7TL OPENH	EUR	3,7300	3,7300	3,7300			3,7300					
Certificate	NL0013234693	AEX 509.9TRLOPENH	EUR	3,1700	3,1700	3,1700			3,1700					
Certificate	NL0013289978	AEX 510.18L OPENB	EUR	3,2210	3,2210	3,2210			3,2210					
Certificate	NL0013288988	AEX 510.4TL OPENB	EUR	3,5350	3,5350	3,5350			3,5350					
Certificate	DE000VF2L9U3	AEX 510.4TL OPENV	EUR	3,2300	3,2300	3,2300			3,2300					
Certificate	NL0013234685	AEX 510.4TRLOPENH	EUR	3,0000	3,1300	3,0000	3965,0000	2	3,1200	1300				
Certificate	NL0013289986	AEX 510.68L OPENB	EUR	3,1710	3,1710	3,1710			3,1710					
Certificate	NL0013234495	AEX 510.7TL OPENH	EUR	3,7000	3,7000	3,6400	18500,0000	1	3,6400	5000				
Certificate	NL0013190341	AEX 510.9TS OPENH	EUR											
Certificate	DE000CJ3PNS3	AEX 510.9TS OPENZ	EUR											
Certificate	NL0013290216	AEX 511.18L OPENB	EUR	2,9200	3,1250	2,9150	5907,0000	4	3,1250	2000				
Certificate	NL0013288996	AEX 511.4TL OPENB	EUR	3,4360	3,4360	3,4360			3,4360					
Certificate	DE000VF2MAP6	AEX 511.4TL OPENV	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	DE000CJ3R543	AEX 511.4TL OPENZ	EUR	1,3670	1,3940	1,2870	853,6200	6	1,3940	645				
Certificate	NL0013235294	AEX 511.4TRLOPENH	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	NL0013290224	AEX 511.68L OPENB	EUR	3,0750	3,0750	3,0750			3,0750					
Certificate	NL0013235120	AEX 511.6TL OPENH	EUR	3,5900	3,5900	3,5400	17950,0000	1	3,5400	5000				
Certificate	NL0013289002	AEX 511.9TL OPENB	EUR	3,3870	3,3870	3,3870			3,3870					
Certificate	NL0013235286	AEX 511.9TRLOPENH	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	NL0013290232	AEX 512.18L OPENB	EUR	3,0250	3,0250	3,0250			3,0250					
Certificate	NL0013289010	AEX 512.4TL OPENB	EUR	3,3370	3,3370	3,3370			3,3370					
Certificate	DE000VF2MAQ4	AEX 512.4TL OPENV	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	NL0013235278	AEX 512.4TRLOPENH	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	NL0013290240	AEX 512.68L OPENB	EUR	2,9750	2,9750	2,9750			2,9750					
Certificate	NL0013235112	AEX 512.6TL OPENH	EUR	3,5400	3,5500	3,4400	88500,0000	5	3,4400	25000				
Certificate	NL0013289614	AEX 512.8TL OPENB	EUR	3,2950	3,2950	3,2950			3,2950					
Certificate	NL0013234941	AEX 512.9TL OPENH	EUR											
Certificate	NL0013235260	AEX 512.9TRLOPENH	EUR	2,8800	2,8800	2,8800			2,8800					
Certificate	NL0013290257	AEX 513.18L OPENB	EUR	2,9250	2,9250	2,9250			2,9250					
Certificate	NL0013289622	AEX 513.3TL OPENB	EUR	3,2440	3,2440	3,2440			3,2440					
Certificate	DE000VF2MAR2	AEX 513.4TL OPENV	EUR	2,9400	2,9400	2,9400			2,9400					
Certificate	NL0013235252	AEX 513.4TRLOPENH	EUR	2,8300	2,8300	2,8300			2,8300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013290265	AEX 513.68L OPENB	EUR	2,6000	2,8750	2,6000	520,0000	1	2,8750	200				
Certificate	NL0013235104	AEX 513.6TL OPENH	EUR	3,0900	3,3500	3,0900	1684,1200	5	3,3500	526				
Certificate	NL0013289630	AEX 513.8TL OPENB	EUR	3,1940	3,1940	3,1940			3,1940					
Certificate	NL0013234933	AEX 513.9TL OPENH	EUR											
Certificate	DE000CJ3SAPO	AEX 513.9TL OPENZ	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	NL0013289648	AEX 514.3TL OPENB	EUR	3,1450	3,1450	3,1450			3,1450					
Certificate	DE000VF2MBF5	AEX 514.4TL OPENV	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	NL0013235658	AEX 514.4TRL OPENH	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	NL0013290828	AEX 514.58L OPENB	EUR	2,7780	2,7780	2,7780			2,7780					
Certificate	NL0013235096	AEX 514.6TL OPENH	EUR	3,0700	3,2500	3,0700	9230,0000	3	3,2500	3000				
Certificate	DE000CJ3QQW6	AEX 514.6TL OPENZ	EUR											
Certificate	NL0013289655	AEX 514.8TL OPENB	EUR	3,0950	3,0950	3,0950			3,0950					
Certificate	NL0013234925	AEX 514.9TL OPENH	EUR											
Certificate	NL0013235641	AEX 514.9TRL OPENH	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	NL0013290430	AEX 515.3TL OPENB	EUR	3,0490	3,0490	3,0490			3,0490					
Certificate	DE000VF2MBG3	AEX 515.4TL OPENV	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	NL0013235633	AEX 515.4TRL OPENH	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	NL0013290844	AEX 515.58L OPENB	EUR	2,6780	2,6780	2,6780			2,6780					
Certificate	NL0013235393	AEX 515.6TL OPENH	EUR	3,1500	3,1500	3,1500			3,1500					
Certificate	NL0013290448	AEX 515.8TL OPENB	EUR	2,9990	2,9990	2,9990			2,9990					
Certificate	NL0013234917	AEX 515.9TL OPENH	EUR											
Certificate	NL0013235625	AEX 515.9TRL OPENH	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	NL0013290455	AEX 516.3TL OPENB	EUR	2,9040	2,9490	2,8940	174,2400	1	2,9490	60				
Certificate	DE000VF2MBH1	AEX 516.4TL OPENV	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	DE000CJ3R840	AEX 516.4TL OPENZ	EUR	1,2180	1,2180	1,1100	562,3400	5	1,2010	480				
Certificate	NL0013235617	AEX 516.4TRL OPENH	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	NL0013290869	AEX 516.58L OPENB	EUR	2,5780	2,5780	2,5780			2,5780					
Certificate	NL0013235385	AEX 516.6TL OPENH	EUR	3,0500	3,0500	3,0500			3,0500					
Certificate	NL0013290463	AEX 516.8TL OPENB	EUR	2,8990	2,8990	2,8990			2,8990					
Certificate	NL0013235609	AEX 516.9TRL OPENH	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	NL0013290471	AEX 517.3TL OPENB	EUR	2,7300	2,8500	2,5900	26625,0000	2	2,8500	10000				
Certificate	DE000VF2MC26	AEX 517.4TL OPENV	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	NL0013235591	AEX 517.4TRL OPENH	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	NL0013290885	AEX 517.58L OPENB	EUR	2,4780	2,4780	2,4780			2,4780					
Certificate	NL0013235377	AEX 517.6TL OPENH	EUR	2,9500	2,9500	2,9500			2,9500					
Certificate	NL0013290489	AEX 517.8TL OPENB	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	NL0013235583	AEX 517.9TRL OPENH	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	NL0013290620	AEX 518.3TL OPENB	EUR	2,7540	2,7540	2,7540			2,7540					
Certificate	DE000VF2MC34	AEX 518.4TL OPENV	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	NL0013235575	AEX 518.4TRL OPENH	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	NL0013291594	AEX 518.58L OPENB	EUR	2,3810	2,3810	2,3810			2,3810					
Certificate	NL0013235914	AEX 518.5TL OPENH	EUR	2,8600	2,8600	2,8600			2,8600					
Certificate	NL0013290638	AEX 518.8TL OPENB	EUR	2,7040	2,7040	2,7040			2,7040					
Certificate	NL0013290646	AEX 519.3TL OPENB	EUR	2,6540	2,6540	2,6540			2,6540					
Certificate	DE000VF2MC42	AEX 519.4TL OPENV	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	NL0013236128	AEX 519.4TRL OPENH	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	NL0013291610	AEX 519.58L OPENB	EUR	2,2810	2,2810	2,2810			2,2810					
Certificate	NL0013235906	AEX 519.5TL OPENH	EUR	2,7600	2,7600	2,7600			2,7600					
Certificate	NL0013290653	AEX 519.8TL OPENB	EUR	2,6040	2,6040	2,6040			2,6040					
Certificate	DE000CJ3SBW4	AEX 519.9TL OPENZ	EUR	2,1770	2,1770	2,1770			2,1770					
Certificate	NL0013236110	AEX 519.9TRL OPENH	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	NL0013290661	AEX 520.3TL OPENB	EUR	2,5550	2,5550	2,5550			2,5550					
Certificate	DE000VF2MCS9	AEX 520.4TL OPENV	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	NL0013236102	AEX 520.4TRL OPENH	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	NL0013291636	AEX 520.58L OPENB	EUR	2,1810	2,1810	2,1810			2,1810					
Certificate	NL0013235898	AEX 520.5TL OPENH	EUR	2,6900	2,6900	2,6500	2017,5000	1	2,6500	750				
Certificate	NL0013290679	AEX 520.8TL OPENB	EUR	2,5050	2,5050	2,5050			2,5050					
Certificate	NL0013236094	AEX 520.9TRL OPENH	EUR	2,0700	2,0900	1,8200	5098,0000	8	2,0900	2610				
Certificate	NL0013290687	AEX 521.3TL OPENB	EUR	2,4560	2,4560	2,4560			2,4560					
Certificate	DE000CJ3SA80	AEX 521.4TL OPENZ	EUR	1,0440	1,0440	1,0050	261,0000	1	1,0050	250				
Certificate	NL0013236086	AEX 521.4TRL OPENH	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	NL0013291651	AEX 521.58L OPENB	EUR	2,0810	2,0810	2,0810			2,0810					
Certificate	NL0013235880	AEX 521.5TL OPENH	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	NL0013290695	AEX 521.8TL OPENB	EUR	2,2960	2,4060	2,2210	2546,8300	3	2,4060	1132				
Certificate	DE000CJ3SF85	AEX 521.9TL OPENZ	EUR	1,7500	1,9850	1,7500	1225,0000	1	1,9850	700				
Certificate	NL0013236078	AEX 521.9TRL OPENH	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	NL0013291180	AEX 522.3TL OPENB	EUR	2,1500	2,3600	2,1500	2640,5000	2	2,3600	1225				
Certificate	NL0013236060	AEX 522.4TRL OPENH	EUR	1,7000	1,9400	1,7000	1760,0000	2	1,9400	1000				
Certificate	NL0013292196	AEX 522.58L OPENB	EUR	1,9840	1,9840	1,9840			1,9840					
Certificate	NL0013235872	AEX 522.5TL OPENH	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	NL0013291198	AEX 522.8TL OPENB	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	NL0013291206	AEX 523.3TL OPENB	EUR	2,2600	2,2600	2,2600			2,2600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013236748	AEX 523.3TRLOPENH	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	DE000VF2XC07	AEX 523.4TL OPENV	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	NL0013292212	AEX 523.5BL OPENB	EUR	1,8840	1,8840	1,8840			1,8840					
Certificate	NL0013236466	AEX 523.5TL OPENH	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	NL0013291214	AEX 523.8TL OPENB	EUR	2,0950	2,2100	2,0650	1222,3000	3	2,2100	580				
Certificate	DE000CJ3SH59	AEX 523.8TL OPENZ	EUR	1,7920	1,7920	1,7920			1,7920					
Certificate	NL0013236730	AEX 523.8TRLOPENH	EUR	1,6000	1,8000	1,5900	1265,7500	3	1,8000	770				
Certificate	NL0013291222	AEX 524.3TL OPENB	EUR	1,8960	2,1610	1,8960	15816,8000	5	2,1610	8300				
Certificate	NL0013236722	AEX 524.3TRLOPENH	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	DE000VF2XC07	AEX 524.4TL OPENV	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	NL0013292238	AEX 524.5BL OPENB	EUR	1,7840	1,7840	1,7840			1,7840					
Certificate	NL0013236458	AEX 524.5TL OPENH	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	NL0013291230	AEX 524.8TL OPENB	EUR	2,1110	2,1110	2,1110			2,1110					
Certificate	NL0013236714	AEX 524.8TRLOPENH	EUR	1,6200	1,7200	1,4400	7032,5000	9	1,7000	4400				
Certificate	NL0013291248	AEX 525.3TL OPENB	EUR	1,8720	2,0620	1,8620	655,2000	1	2,0620	350				
Certificate	NL0013237647	AEX 525.4TL OPENH	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	DE000VF2XC23	AEX 525.4TL OPENV	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	NL0013238645	AEX 525.4TRLOPENH	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	NL0013292253	AEX 525.5BL OPENB	EUR	1,6140	1,7140	1,4390	38875,6400	8	1,6840	25124				
Certificate	NL0013293038	AEX 525.6TL OPENB	EUR	2,0890	2,1490	1,7190	118583,6100	215	2,0240	63431				
Certificate	DE000CJ3SH77	AEX 525.8TL OPENZ	EUR	1,3700	1,5940	1,3700	832,5000	2	1,5940	600				
Certificate	NL0013294705	AEX 525.9BL OPENB	EUR	1,5170	1,6370	1,3770	51393,5600	13	1,6370	35544				
Certificate	NL0013238637	AEX 525.9TRLOPENH	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	NL0013293046	AEX 526.1TL OPENB	EUR	1,6950	1,9950	1,6750	10498,3600	4	1,9750	5570				
Certificate	NL0013294713	AEX 526.4BL OPENB	EUR	1,4220	1,5870	1,3830	1287,9000	3	1,5870	900				
Certificate	NL0013237944	AEX 526.4TL OPENH	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	DE000CJ3SF69	AEX 526.4TL OPENZ	EUR	0,7870	0,8180	0,7230	3042,0000	3	0,8180	4000				
Certificate	NL0013238629	AEX 526.4TRLOPENH	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	NL0013293277	AEX 526.6TL OPENB	EUR	1,6570	1,9270	1,6570	6628,0000	1	1,9270	4000				
Certificate	NL0013294721	AEX 526.9BL OPENB	EUR	1,3070	1,5620	1,2920	5731,6000	5	1,5370	4080				
Certificate	NL0013238611	AEX 526.9TRLOPENH	EUR	1,5000	1,5000	1,3000	3339,0000	5	1,4900	2400				
Certificate	NL0013293285	AEX 527.1TL OPENB	EUR	1,6430	1,8780	1,6380	3438,5000	4	1,8780	2000				
Certificate	DE000VF2XQ76	AEX 527.1TL OPENV	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	NL0013294739	AEX 527.4BL OPENB	EUR	1,2170	1,4870	1,2170	365,1000	1	1,4870	300				
Certificate	NL0013238603	AEX 527.4TRLOPENH	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	DE000CJ3SPK9	AEX 527.7TL OPENZ	EUR	1,4090	1,4090	1,4090			1,4090					
Certificate	NL0013294747	AEX 527.9BL OPENB	EUR	1,3020	1,4370	1,1670	1253,9000	6	1,4370	1000				
Certificate	DE000VF2XQ84	AEX 528.1TL OPENV	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	NL0013239999	AEX 528.3TRLOPENH	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	NL0013295520	AEX 528.4BL OPENB	EUR	1,3400	1,4050	1,1300	26369,0000	14	1,3900	21400				
Certificate	NL0013239981	AEX 528.8TRLOPENH	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	NL0013296783	AEX 528.9BL OPENB	EUR	1,2080	1,3430	1,2080	629,0000	2	1,3430	500				
Certificate	NL0013238264	AEX 528.9TL OPENH	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	DE000VF2XRA9	AEX 529.1TL OPENV	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	NL0013293699	AEX 529.2TL OPENB	EUR	1,4290	1,6740	1,4240	16508,2000	3	1,6740	10800				
Certificate	DE000VF3AWC1	AEX 529.3TL OPENV	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	NL0013239973	AEX 529.3TRLOPENH	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	NL0013296791	AEX 529.4BL OPENB	EUR	1,3780	1,3780	1,0930	48747,7500	12	1,2930	41000				
Certificate	NL0013293707	AEX 529.7TL OPENB	EUR	1,4500	1,6450	1,4500	20052,5000	2	1,6250	13000				
Certificate	NL0013238454	AEX 529.7TL OPENH	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	DE000CJ3SPL7	AEX 529.7TL OPENZ	EUR	1,3070	1,3070	1,2120	1135,7000	4	1,2120	900				
Certificate	NL0013297047	AEX 529.8BL OPENB	EUR	1,2000	1,2750	1,0000	5353,6500	7	1,2750	4900				
Certificate	NL0013239965	AEX 529.8TRLOPENH	EUR	1,0500	1,2200	0,9600	65135,0000	12	1,2000	60000				
Certificate	NL0013294267	AEX 530.1TL OPENB	EUR	1,2970	1,6070	1,2970	2894,0000	2	1,5770	2000				
Certificate	NL0013297831	AEX 530.2BL OPENB	EUR	0,9740	1,2240	0,9690	5309,5900	8	1,2090	4905				
Certificate	DE000VF3AXW7	AEX 530.4TL OPENV	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	NL0013294275	AEX 530.6TL OPENB	EUR	1,5280	1,5280	1,5280			1,5280					
Certificate	NL0013297849	AEX 530.7BL OPENB	EUR	1,0100	1,1590	1,0100	764,5000	2	1,1590	750				
Certificate	NL0013238447	AEX 530.7TL OPENH	EUR	1,5500	1,6500	1,5500	310,0000	1	1,6500	200				
Certificate	NL0013240427	AEX 530.8TRLOPENH	EUR	1,0700	1,1100	1,0700	1070,0000	1	1,1100	1000				
Certificate	NL0013294283	AEX 531.1TL OPENB	EUR	1,4780	1,4780	1,4780			1,4780					
Certificate	NL0013297856	AEX 531.2BL OPENB	EUR	1,0010	1,1090	0,9960	9759,7500	1	1,1090	9750				
Certificate	NL0013240419	AEX 531.3TRLOPENH	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	DE000CJ3S165	AEX 531.4TL OPENZ	EUR	0,6340	0,6340	0,5090	5970,2100	16	0,6220	10746				
Certificate	NL0013294291	AEX 531.6TL OPENB	EUR	1,2490	1,4290	1,1990	10012,0000	4	1,4290	8000				
Certificate	NL0013297864	AEX 531.7BL OPENB	EUR	0,8040	1,0640	0,7990	7232,0000	4	1,0590	8000				
Certificate	NL0013238439	AEX 531.7TL OPENH	EUR	1,5000	1,5500	1,3000	11192,0000	4	1,5500	7600				
Certificate	DE000CJ3SRC2	AEX 531.7TL OPENZ	EUR											
Certificate	NL0013240401	AEX 531.8TRLOPENH	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	NL0013294309	AEX 532.1TL OPENB	EUR	1,1040	1,3790	1,1040	1104,0000	1	1,3790	1000				
Certificate	NL0013297872	AEX 532.2BL OPENB	EUR	0,8940	1,0090	0,8510	872,5000	2	1,0090	1000				
Certificate	NL0013240393	AEX 532.3TRLOPENH	EUR	0,7900	0,9600	0,7900	16400,0000	4	0,9600	20000				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013294317	AEX 532.6TL OPENB	EUR	1,2000	1,3300	1,0750	1992,9000	4	1,3300	1830				
Certificate	NL0013297880	AEX 532.78L OPENB	EUR	1,0990	1,0990	0,6590	74655,0000	27	0,9590	89000				
Certificate	NL0013239346	AEX 532.7TL OPENH	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	NL0013240385	AEX 532.8TRLOPENH	EUR	0,8800	0,9100	0,8800	13200,0000	1	0,9100	15000				
Certificate	NL0013295090	AEX 533.1TL OPENB	EUR	1,1940	1,2890	0,9990	4719,8900	5	1,2890	4410				
Certificate	NL0013297898	AEX 533.2BL OPENB	EUR	0,9890	1,0440	0,6190	162849,9100	48	0,9090	205813				
Certificate	NL0013240377	AEX 533.3TRLOPENH	EUR	0,6100	0,8700	0,6100	46973,0000	8	0,8700	63800				
Certificate	NL0013295108	AEX 533.6TL OPENB	EUR	1,3200	1,3500	0,9800	178522,7500	15	1,2400	146200				
Certificate	NL0013240096	AEX 533.7TL OPENH	EUR	1,2400	1,3700	1,2400	6350,0000	2	1,3700	5000				
Certificate	NL0013296510	AEX 534.1TL OPENB	EUR	1,2830	1,2980	0,9130	33231,5400	18	1,1980	30130				
Certificate	NL0013297013	AEX 534.6TL OPENB	EUR	1,1560	1,1560	1,1560			1,1560					
Certificate	NL0013240088	AEX 534.7TL OPENH	EUR	1,2100	1,2700	1,0300	6690,0000	3	1,2700	5500				
Certificate	NL0013297021	AEX 535.1TL OPENB	EUR	0,9500	1,1060	0,8910	3552,8000	3	1,1060	3800				
Certificate	NL0013297039	AEX 535.6TL OPENB	EUR	0,7970	1,0920	0,7470	10303,6600	11	1,0570	12340				
Certificate	NL0013240559	AEX 535.7TL OPENH	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	NL0013297500	AEX 536.1TL OPENB	EUR	0,8740	1,0290	0,7040	12766,2500	12	1,0090	15750				
Certificate	DE000CJ3SP67	AEX 536.4TL OPENZ	EUR	0,4300	0,4390	0,3690	3054,1300	5	0,4390	7770				
Certificate	NL0013297518	AEX 536.6TL OPENB	EUR	0,8200	0,9600	0,8200	1640,0000	1	0,9600	2000				
Certificate	NL0013240542	AEX 536.7TL OPENH	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	NL0013297526	AEX 537.1TL OPENB	EUR	0,6600	0,9100	0,6200	546,0000	4	0,9100	800				
Certificate	LU1840973975	AEX 537.3TPIOPENS	EUR											
Certificate	NL0013297534	AEX 537.6TL OPENB	EUR	0,9510	0,9510	0,5560	208582,5200	40	0,8610	297970				
Certificate	NL0013240534	AEX 537.7TL OPENH	EUR	0,8600	0,9800	0,8600	344,0000	1	0,9800	400				
Certificate	NL0013297542	AEX 538.1TL OPENB	EUR	0,9010	0,9160	0,5860	28817,8000	6	0,5860	41800				
Certificate	LU1840974197	AEX 538.5TPIOPENS	EUR											
Certificate	NL0013078280	AEX 541.2TRSOPEH	EUR											
Certificate	NL0013005036	AEX 541.4BS OPENB	EUR											
Certificate	LU1841095497	AEX 541.7TPIOPENS	EUR											
Certificate	NL0013078272	AEX 541.7TRSOPEH	EUR											
Certificate	NL0013078942	AEX 541.7TS OPENH	EUR											
Certificate	NL0013078264	AEX 542.1TRSOPEH	EUR											
Certificate	NL0013078256	AEX 542.6TRSOPEH	EUR											
Certificate	NL0013005341	AEX 542.6TS OPENB	EUR											
Certificate	NL0012907802	AEX 542.7TS OPENH	EUR											
Certificate	DE000CV889Q4	AEX 542.8TS OPENZ	EUR											
Certificate	NL0012896997	AEX 542.9TRSOPEH	EUR											
Certificate	NL0012995278	AEX 543.1BS OPENB	EUR											
Certificate	NL0012896989	AEX 543.4TRSOPEH	EUR											
Certificate	NL0012995286	AEX 543.6BS OPENB	EUR											
Certificate	NL0013005358	AEX 543.6TS OPENB	EUR											
Certificate	NL0013228877	AEX 543.7TS OPENH	EUR											
Certificate	NL0012896971	AEX 543.9TRSOPEH	EUR											
Certificate	LU1840959552	AEX 544.3TPIOPENS	EUR											
Certificate	NL0013237530	AEX 544.4TRSOPEH	EUR											
Certificate	NL0012995294	AEX 544.6BS OPENB	EUR											
Certificate	NL0013078934	AEX 544.7TS OPENH	EUR											
Certificate	NL0012902571	AEX 544.8TRSOPEH	EUR	0,4200	0,8000	0,4200	231400,7800	32	0,4900	343278				
Certificate	DE000CJ3NX05	AEX 544.8TS OPENZ	EUR	0,4030	0,7350	0,3740	59112,9200	24	0,5000	99482				
Certificate	DE000CV889D2	AEX 545.2TS OPENZ	EUR	0,4620	0,6070	0,4620	3941,5500	7	0,4910	8100				
Certificate	LU1840909888	AEX 545.3TPIOPENS	EUR											
Certificate	NL0012895908	AEX 545.4TS OPENH	EUR	1,2800	1,2800	1,1000	383,0000	2	1,1000	300				
Certificate	NL0013005374	AEX 545.5TS OPENB	EUR	0,8960	1,2360	0,8960	22618,8100	21	0,9810	21351				
Certificate	NL0012895270	AEX 545.6TRSOPEH	EUR	0,6400	0,8700	0,5500	31535,2200	14	0,5700	49727				
Certificate	NL0012994958	AEX 545.6TS OPENB	EUR	1,7940	1,8340	1,5490	11449,6100	9	1,5490	6440				
Certificate	NL0012994610	AEX 546.4BS OPENB	EUR	0,6200	1,0000	0,5650	310925,0300	76	0,6900	376720				
Certificate	NL0012900823	AEX 546.4TRSOPEH	EUR	0,5900	0,9300	0,5900	16498,0000	7	0,6500	19070				
Certificate	NL0012895890	AEX 546.4TS OPENH	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	LU1840959636	AEX 546.8TPIOPENS	EUR											
Certificate	NL0012906283	AEX 547.3TRSOPEH	EUR	0,7500	0,7500	0,7400	187,5000	1	0,7400	250				
Certificate	LU1840959719	AEX 547.6TPIOPENS	EUR											
Certificate	NL0012994974	AEX 547.6TS OPENB	EUR	1,8210	1,8260	1,7510	910,5000	1	1,7510	500				
Certificate	NL0012994636	AEX 548.3BS OPENB	EUR	0,8000	1,1560	0,8000	36499,2900	14	0,8860	42140				
Certificate	NL0012895874	AEX 548.4TS OPENH	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	NL0012902563	AEX 548.8TRSOPEH	EUR	0,9600	1,1100	0,8800	33150,0000	2	0,8800	30000				
Certificate	LU1840909961	AEX 549.1TPIOPENS	EUR											
Certificate	NL0012994644	AEX 549.3BS OPENB	EUR	1,0400	1,2500	0,9800	20207,0900	11	0,9850	18870				
Certificate	NL0012903744	AEX 549.4TS OPENH	EUR	1,5700	1,6700	1,5000	17538,0000	4	1,5000	11000				
Certificate	NL0012895239	AEX 549.5TRSOPEH	EUR	1,2600	1,2600	0,9600	127,2600	1	0,9600	101				
Certificate	LU1840910035	AEX 549.8TPIOPENS	EUR											
Certificate	DE000CV8AYJ4	AEX 550.2TS OPENZ	EUR	0,9480	1,3200	0,9300	77093,5200	26	1,0310	67998				
Certificate	DE000CV8B862	AEX 550.2TS OPENZ	EUR	0,7450	0,7790	0,6800	1642,0100	6	0,6890	2132				
Certificate	NL0013079700	AEX 550.3TRSOPEH	EUR	1,0300	1,0300	1,0300			1,0300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013238157	AEX 550.3TRSOPENH	EUR	1,0200	1,0300	1,0200			1,0300					
Certificate	NL0012895213	AEX 550.5TRSOPENH	EUR	1,0100	1,2300	1,0100	19313,1000	4	1,0600	17490				
Certificate	LU1840910118	AEX 550.6TPIOPENS	EUR											
Certificate	NL0012995005	AEX 550.6TS OPENB	EUR	2,1980	2,3430	2,0280	315992,3000	18	2,0530	142600				
Certificate	NL0013085962	AEX 550.8TS OPENH	EUR	1,8500	1,8500	1,6500	16520,0000	2	1,6500	9200				
Certificate	NL0012902555	AEX 551.2TRSOPENH	EUR	1,4200	1,4200	1,1200	6917,6800	5	1,1200	5644				
Certificate	NL0013129430	AEX 551.4TS OPENH	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	LU1840910209	AEX 551.5TPIOPENS	EUR											
Certificate	NL0012995013	AEX 551.5TS OPENB	EUR	2,4040	2,4040	2,1540	2404,0000	1	2,1540	1000				
Certificate	DE000VA77BN8	AEX 551.5TS OPENV	EUR											
Certificate	NL0012938708	AEX 551.9TRSOPENH	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	NL0012989495	AEX 552.2BS OPENB	EUR	1,3600	1,5850	1,2750	22125,7700	14	1,2750	15710				
Certificate	DE000CV8AX75	AEX 552.2TS OPENZ	EUR	1,3110	1,3110	1,2240	2097,6000	1	1,2240	1600				
Certificate	LU1840910381	AEX 552.5TPIOPENS	EUR											
Certificate	DE000VA77BP3	AEX 552.5TS OPENV	EUR											
Certificate	NL0012902548	AEX 552.7TRSOPENH	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	NL0012989511	AEX 553.2BS OPENB	EUR	1,2780	1,6530	1,2780	89984,9900	24	1,3730	61595				
Certificate	NL0012938674	AEX 553.4TRSOPENH	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	NL0012895841	AEX 553.4TS OPENH	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	DE000VA77BR9	AEX 553.5TS OPENV	EUR											
Certificate	NL0012989529	AEX 553.7BS OPENB	EUR	1,4220	1,4220	1,4220			1,4220					
Certificate	NL0013239064	AEX 554.1TRSOPENH	EUR	1,5600	1,5600	1,4100	394,9000	4	1,4100	260				
Certificate	NL0012902530	AEX 554.2TRSOPENH	EUR	1,7000	1,7000	1,4200	982,5000	2	1,4200	625				
Certificate	DE000CV8AX83	AEX 554.2TS OPENZ	EUR	1,5050	1,6620	1,4040	15819,5000	7	1,4040	10100				
Certificate	NL0012994461	AEX 554.5TS OPENB	EUR	2,3580	2,4630	2,3580	3214,5600	3	2,4530	1320				
Certificate	NL0013193659	AEX 554.6TS OPENH	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	NL0012902522	AEX 554.7TRSOPENH	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	NL0013087935	AEX 554.9TS OPENH	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	DE000CV8AUM6	AEX 555.2TS OPENZ	EUR	0,8600	0,9990	0,8600	1468,6000	7	0,8950	1650				
Certificate	LU1817216853	AEX 555.4TPIOPENS	EUR											
Certificate	NL0012938633	AEX 555.4TRSOPENH	EUR	1,6500	1,6500	1,5300	247,5000	1	1,5300	150				
Certificate	NL0012937825	AEX 555.5TS OPENH	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	NL0012989545	AEX 555.7BS OPENB	EUR	1,5490	1,8940	1,5390	183987,6700	15	1,6190	100577				
Certificate	DE000VAD67P4	AEX 555.7TS OPENV	EUR											
Certificate	NL0012905913	AEX 556.1TRSOPENH	EUR	1,7700	1,8600	1,5800	19146,0000	10	1,6000	10825				
Certificate	LU1817216937	AEX 556.2TPIOPENS	EUR											
Certificate	NL0012903736	AEX 556.3TS OPENH	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	DE000CV8B722	AEX 556.4TS OPENZ	EUR	1,7200	1,7200	1,6310	1548,0000	1	1,6310	900				
Certificate	NL0012937445	AEX 556.5TRSOPENH	EUR	1,6100	1,8600	1,5500	6904,5500	6	1,6500	4120				
Certificate	DE000VAD67R0	AEX 556.7TS OPENV	EUR											
Certificate	NL0012902514	AEX 557.1TRSOPENH	EUR	1,9600	1,9600	1,7000	70540,0000	9	1,7000	36300				
Certificate	LU1817217075	AEX 557.2TPIOPENS	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	NL0012903728	AEX 557.3TS OPENH	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	NL0012904213	AEX 557.5TRSOPENH	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	DE000VAD67T6	AEX 557.7TS OPENV	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	DE000CE6F9N5	AEX 557.9TS OPENZ	EUR	1,7840	1,7840	1,7840			1,7840					
Certificate	NL0012988828	AEX 558.1BS OPENB	EUR	1,9040	2,1040	1,8490	23624,0800	7	1,8490	11825				
Certificate	NL0012860340	AEX 558.2TRSOPENH	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	LU1817217158	AEX 558.3TPIOPENS	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	NL0013188675	AEX 558.3TS OPENH	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	NL0012901698	AEX 558.6TRSOPENH	EUR	2,0700	2,0700	1,8500	3105,0000	1	1,8500	1500				
Certificate	DE000VAD67V2	AEX 558.7TS OPENV	EUR	0,9400	1,0400	0,7800	746,5000	6	0,7800	800				
Certificate	LU1817215533	AEX 559.2TPIOPENS	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	NL0012937783	AEX 559.4TS OPENH	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	NL0012792675	AEX 559.5BS OPENB	EUR	2,0010	2,0010	2,0010			2,0010					
Certificate	NL0012586895	AEX 559.5TRSOPENH	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	NL0012849541	AEX 559.5TRSOPENH	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	DE000VAD67X8	AEX 559.7TS OPENV	EUR	1,0000	1,0000	0,8700	173,0000	1	0,8700	173				
Certificate	LU1817215616	AEX 560.2TPIOPENS	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	DE000CV8AU03	AEX 560.2TS OPENZ	EUR	2,0370	2,0370	2,0130	611,1000	1	2,0130	300				
Certificate	DE000CV4YQH3	AEX 560.2TS OPENZ	EUR	1,0560	1,2000	1,0400	19197,5100	94	1,0940	16755				
Certificate	NL0012903710	AEX 560.3TS OPENH	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	NL0012175699	AEX 560.4TRSOPENH	EUR	2,2900	2,2900	2,0300	4490,0000	2	2,0300	2000				
Certificate	NL0012988562	AEX 560.4TS OPENB	EUR	3,2960	3,3360	3,0460	24873,9500	4	3,0560	7595				
Certificate	DE000CV8B383	AEX 560.4TS OPENZ	EUR											
Certificate	DE000VAD67Z3	AEX 560.7TS OPENV	EUR	1,1000	1,1000	0,9700	2750,0000	1	0,9700	2500				
Certificate	NL0012903991	AEX 560.9TRSOPENH	EUR	2,2600	2,2600	2,0700	452,0000	1	2,0700	200				
Certificate	DE000CV8AGX2	AEX 561.1TL OPENZ	EUR											
Certificate	LU1817215707	AEX 561.3TPIOPENS	EUR	1,1100	1,1500	0,9700	507,5000	2	0,9700	450				
Certificate	NL0012903702	AEX 561.3TS OPENH	EUR	2,9200	2,9200	2,7100	2920,0000	1	2,7100	1000				
Certificate	NL0012903983	AEX 561.4TRSOPENH	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	DE000VAD65A0	AEX 561.7TS OPENV	EUR	1,0600	1,0600	1,0600			1,0600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6C6N4	AEX 561.7TS OPENZ	EUR	2,1580	2,1580	2,1580			2,1580					
Certificate	DE000CV8B375	AEX 561.8TL OPENZ	EUR											
Certificate	NL0012988596	AEX 561.9TS OPENB	EUR	3,4470	3,4570	3,2070	8972,2000	2	3,2070	2600				
Certificate	NL0012860316	AEX 562.1TRSOPENH	EUR	2,2000	2,2000	2,1900	1100,0000	1	2,1900	500				
Certificate	NL0012791685	AEX 562.2TS OPENB	EUR	3,3610	3,3710	3,2410	3327,3900	1	3,2410	990				
Certificate	NL0013188667	AEX 562.2TS OPENH	EUR	2,8100	2,8100	2,8100								
Certificate	NL0012860589	AEX 562.6TRSOPENH	EUR	2,4000	2,5300	2,2400	146100,0000	32	2,2400	60000				
Certificate	LU1817215889	AEX 562.7TPIOPENS	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	DE000VAGD588	AEX 562.7TS OPENV	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	NL0012262042	AEX 563.1TS OPENB	EUR	3,4780	3,4830	3,3280	384604,0000	4	3,3280	110500				
Certificate	NL0012849525	AEX 563.4TRSOPENH	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	NL0012591036	AEX 563.4TRSOPENH	EUR	2,4800	2,4800	2,3200	248,0000	1	2,3200	100				
Certificate	NL0012535876	AEX 563.5TS OPENH	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	DE000VAGD5C6	AEX 563.7TS OPENV	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	NL0012903975	AEX 563.8TRSOPENH	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	NL0012982946	AEX 563.8TS OPENB	EUR	3,4020	3,4020	3,4020			3,4020					
Certificate	DE000CE6F9P0	AEX 563.8TS OPENZ	EUR	2,3690	2,3690	2,3690			2,3690					
Certificate	NL0012982698	AEX 564.1BS OPENB	EUR	2,3380	2,7680	2,3380	196793,8000	75	2,4630	76150				
Certificate	LU1817128645	AEX 564.2TPIOPENS	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	NL0012175681	AEX 564.2TRSOPENH	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	DE000CE6C2Q6	AEX 564.2TS OPENZ	EUR	3,0640	3,0640	3,0640			3,0640					
Certificate	DE000VAGD5D4	AEX 564.7TS OPENV	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	NL0012982953	AEX 564.8TS OPENB	EUR	3,6220	3,6220	3,5020	4702,6000	2	3,5020	1300				
Certificate	NL0012531586	AEX 564.9TS OPENH	EUR	3,0700	3,0700	3,0700			3,0700					
Certificate	NL0012904205	AEX 565.4TRSOPENH	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	NL0012507156	AEX 565.5BS OPENB	EUR	2,5540	2,8640	2,5540	12695,2000	8	2,5990	4800				
Certificate	DE000CE6F9Q8	AEX 565.8TS OPENZ	EUR	2,5660	2,5660	2,5660			2,5660					
Certificate	NL0012863591	AEX 566.2TRSOPENH	EUR	2,6900	2,6900	2,6000	659,0500	1	2,6000	245				
Certificate	NL0012535868	AEX 566.4TS OPENH	EUR	3,5000	3,5000	3,2000	3030,0000	2	3,2200	900				
Certificate	NL0012582019	AEX 566.6TRSOPENH	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	NL0012982995	AEX 566.7TS OPENB	EUR	3,9030	3,9080	3,7030	780,6000	1	3,7030	200				
Certificate	NL0012903694	AEX 567.2TS OPENH	EUR	3,4500	3,4600	3,3000	10360,0000	3	3,3000	3000				
Certificate	LU1816981952	AEX 567.3TPIOPENS	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	NL0012910038	AEX 567.4TRSOPENH	EUR	2,8000	2,8000	2,7100	1400,0000	1	2,7100	500				
Certificate	DE000CE6F9R6	AEX 567.8TS OPENZ	EUR	2,7640	2,7640	2,7640			2,7640					
Certificate	NL0012905541	AEX 568.3TRSOPENH	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	NL0013085954	AEX 568.7TS OPENH	EUR	3,4600	3,4600	3,4600			3,4600					
Certificate	NL0012212971	AEX 568.7TS OPENH	EUR	3,4600	3,4600	3,4600			3,4600					
Certificate	LU1816980558	AEX 568.9TPIOPENS	EUR	1,4900	1,8700	1,4300	84267,3400	141	1,5600	50646				
Certificate	NL0012861934	AEX 568.9TRSOPENH	EUR	2,8600	2,8600	2,8600			2,8600					
Certificate	DE000CV4YU33	AEX 569.2TS OPENZ	EUR	1,4120	1,4990	1,4120	592,4000	4	1,4260	405				
Certificate	LU1816980632	AEX 569.7TPIOPENS	EUR	1,7400	1,7400	1,6300	870,0000	1	1,6300	500				
Certificate	DE000CE6C816	AEX 569.7TS OPENZ	EUR	2,9490	2,9490	2,9490			2,9490					
Certificate	NL0012527030	AEX 569.9TRSOPENH	EUR	2,9400	2,9400	2,9400			2,9400					
Certificate	NL0013188659	AEX 570.2TS OPENH	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	NL0012862700	AEX 570.5TRSOPENH	EUR	3,1900	3,1900	3,0300	31900,0000	4	3,0300	10000				
Certificate	NL0013078926	AEX 570.5TS OPENH	EUR	3,6400	3,6400	3,6400			3,6400					
Certificate	NL0013084163	AEX 571.6TRSOPENH	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	NL0013238421	AEX 571.7TS OPENH	EUR	3,7600	3,7600	3,7600			3,7600					
Certificate	DE000CE6F9S4	AEX 571.8TS OPENZ	EUR	3,2000	3,2000	3,1600	960,0000	1	3,1600	300				
Certificate	NL0012265425	AEX 572.1BS OPENB	EUR	3,3620	3,5270	3,2670	10680,6800	4	3,2670	3099				
Certificate	LU1816971136	AEX 572.2TPIOPENS	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	NL0012907265	AEX 572.2TRSOPENH	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	NL0012501738	AEX 572.4TS OPENB	EUR	4,2500	4,5650	4,2500	96016,5000	24	4,2800	22350				
Certificate	NL0012987804	AEX 572.8TS OPENB	EUR	4,5020	4,5020	4,3220	4502,0000	1	4,3220	1000				
Certificate	NL0011589312	AEX 572.9TRSOPENH	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	LU1816971219	AEX 573.2TPIOPENS	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	DE000CV4YU41	AEX 573.2TS OPENZ	EUR	1,6250	1,6250	1,6250			1,6250					
Certificate	NL0012312102	AEX 573.4TS OPENH	EUR	3,9300	3,9300	3,9300			3,9300					
Certificate	DE000CE6F9T2	AEX 573.8TS OPENZ	EUR	3,3580	3,3580	3,3580			3,3580					
Certificate	NL0012903686	AEX 574.1TS OPENH	EUR	4,0100	4,0100	4,0100			4,0100					
Certificate	NL0012903967	AEX 574.2TRSOPENH	EUR	3,3900	3,3900	3,3900			3,3900					
Certificate	NL0012545784	AEX 575.6TRSOPENH	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	DE000CE6F9U0	AEX 575.8TS OPENZ	EUR	3,5570	3,5570	3,5570			3,5570					
Certificate	NL0013187891	AEX 575.9TS OPENH	EUR	4,1900	4,1900	4,1900			4,1900					
Certificate	NL0012551600	AEX 575.9TS OPENH	EUR	4,1800	4,1800	4,1800			4,1800					
Certificate	NL0012892459	AEX 576.2TRSOPENH	EUR	3,5800	3,5800	3,5800			3,5800					
Certificate	NL0012307292	AEX 576.2TS OPENH	EUR	4,1400	4,5000	4,1400	1661,1500	30	4,2200	392				
Certificate	NL0012201446	AEX 576.7TRSOPENH	EUR	3,6400	3,6400	3,6400			3,6400					
Certificate	NL0013238413	AEX 577.7TS OPENH	EUR	4,3700	4,3700	4,3700			4,3700					
Certificate	DE000CE6CGN4	AEX 577.7TS OPENZ	EUR	3,9800	3,9800	3,7440	784,4000	2	3,7440	200				
Certificate	NL0013292048	AEX 577.9TS OPENB	EUR	4,3100	4,5100	4,2450	44742,0000	8	4,2450	10200				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012907257	AEX 578.1TRSOPENH	EUR	3,7700	3,7700	3,7700			3,7700					
Certificate	NL0012594055	AEX 579.1TRSOPENH	EUR	3,8700	3,8700	3,8700			3,8700					
Certificate	NL0012305759	AEX 579.1TS OPENH	EUR	4,5100	4,5100	4,5100			4,5100					
Certificate	NL0013078249	AEX 579.3TRSOPENH	EUR	3,9000	3,9000	3,9000			3,9000					
Certificate	NL0012537591	AEX 579.4TRSOPENH	EUR	3,9000	3,9000	3,9000			3,9000					
Certificate	NL0012609424	AEX 579.4TS OPENH	EUR	4,5400	4,5400	4,5400			4,5400					
Certificate	DE000CE6F9V8	AEX 579.8TS OPENZ	EUR	3,9560	3,9560	3,9560			3,9560					
Certificate	DE000CV4YQJ9	AEX 580.2TS OPENZ	EUR	1,8910	1,8910	1,8910			1,8910					
Certificate	NL0012178487	AEX 580.8TS OPENH	EUR	4,6800	4,6800	4,6800			4,6800					
Certificate	NL0012934996	AEX 581.3TRSOPENH	EUR	4,0900	4,0900	4,0900			4,0900					
Certificate	DE000CE6F9W6	AEX 581.8TS OPENZ	EUR	4,1520	4,1520	4,1520			4,1520					
Certificate	NL0012903678	AEX 582.1TS OPENH	EUR	4,8100	4,8100	4,8100			4,8100					
Certificate	DE000CV88NYS	AEX 582.7TS OPENZ	EUR											
Certificate	NL0012903959	AEX 583.1TRSOPENH	EUR	4,2600	4,2600	4,2600			4,2600					
Certificate	NL0012924930	AEX 583.6TS OPENH	EUR	4,9700	4,9700	4,9700			4,9700					
Certificate	NL0012557532	AEX 583.8TS OPENH	EUR	4,9900	4,9900	4,9900			4,9900					
Certificate	DE000CE6F9X4	AEX 583.8TS OPENZ	EUR	4,3530	4,3530	4,3530			4,3530					
Certificate	LU1756867971	AEX 584.3TPIOPENS	EUR	2,0800	2,0900	2,0800	936,0000	1	2,0900	450				
Certificate	NL0013237753	AEX 584.3TRSOPENH	EUR	4,3900	4,3900	4,3900			4,3900					
Certificate	NL0012200539	AEX 584.6TRSOPENH	EUR	4,4200	4,4200	4,4200			4,4200					
Certificate	LU1757004632	AEX 584.7TPIOPENS	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	NL0012903660	AEX 585.1TS OPENH	EUR	5,1100	5,1100	5,1100			5,1100					
Certificate	DE000CV4YU58	AEX 585.2TS OPENZ	EUR	2,1920	2,1920	2,0920	543,7500	3	2,0920	250				
Certificate	DE000CE6CPT2	AEX 585.9TS OPENZ	EUR	4,5640	4,5640	4,5640			4,5640					
Certificate	LU1756868276	AEX 586.1TPIOPENS	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	LU1757004806	AEX 586.3TPIOPENS	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	LU1790568288	AEX 587.2TPIOPENS	EUR	2,8800	2,8800	2,8800			2,8800					
Certificate	LU1757005019	AEX 587.2TPIOPENS	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	NL0012849517	AEX 587.7TRSOPENH	EUR	4,7200	4,7200	4,7200			4,7200					
Certificate	NL0013238405	AEX 587.7TS OPENH	EUR	5,3800	5,3800	5,3800			5,3800					
Certificate	NL0012548663	AEX 587.9TRSOPENH	EUR	4,7500	4,7500	4,7500			4,7500					
Certificate	NL0013292055	AEX 587.9TS OPENB	EUR	5,1990	5,4540	5,1990	3507,3500	3	5,2540	650				
Certificate	NL0013238926	AEX 588.7TS OPENH	EUR	5,4900	5,4900	5,4900			5,4900					
Certificate	NL0012200141	AEX 589.2TS OPENH	EUR	5,5300	5,5300	5,5300			5,5300					
Certificate	LU1790508037	AEX 589.7TPIOPENS	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	NL0012860266	AEX 589.8TRSOPENH	EUR	4,9300	4,9300	4,9300			4,9300					
Certificate	DE000CV4YU66	AEX 590.2TS OPENZ	EUR	2,2910	2,2910	2,2910			2,2910					
Certificate	NL0013238397	AEX 590.7TS OPENH	EUR	5,6800	5,6800	5,6800			5,6800					
Certificate	NL0013240369	AEX 591.2TRSOPENH	EUR	5,0700	5,0700	5,0700			5,0700					
Certificate	LU1756878747	AEX 591.4TPIOPENS	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	NL0012559116	AEX 591.7TS OPENH	EUR	5,7900	5,7900	5,7900			5,7900					
Certificate	NL0012203913	AEX 591.9TRSOPENH	EUR	5,1400	5,1400	5,1400			5,1400					
Certificate	LU1790508383	AEX 592.9TPIOPENS	EUR	3,4200	3,4200	3,4200			3,4200					
Certificate	NL0012904643	AEX 593.1TRSOPENH	EUR	5,2600	5,2600	5,2600			5,2600					
Certificate	LU1756878820	AEX 593.9TPIOPENS	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	DE000CE6CST6	AEX 593.9TS OPENZ	EUR	5,6000	5,6000	5,3630	504,0000	1	5,3630	90				
Certificate	NL0012904635	AEX 594.1TRSOPENH	EUR	5,3600	5,3600	5,3600			5,3600					
Certificate	NL0013240252	AEX 594.7TS OPENH	EUR	6,1300	6,1300	6,1300			6,1300					
Certificate	DE000CV4YU74	AEX 595.2TS OPENZ	EUR	2,5500	2,5500	2,4900	17212,5000	3	2,4900	6750				
Certificate	NL0012927214	AEX 595.4TS OPENH	EUR	6,1600	6,1600	6,1600			6,1600					
Certificate	NL0012864003	AEX 595.8TRSOPENH	EUR	5,5200	5,5200	5,5200			5,5200					
Certificate	DE000VLSR652	AEX 596.4TS OPENV	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	LU1790568445	AEX 596.8TPIOPENS	EUR	3,8200	3,8200	3,8200			3,8200					
Certificate	LU1756879042	AEX 596.8TPIOPENS	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	NL0013240351	AEX 597.2TRSOPENH	EUR	5,6600	5,6600	5,6600			5,6600					
Certificate	DE000VLSR6T0	AEX 597.4TS OPENV	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	NL0012851166	AEX 597.5TS OPENH	EUR	6,3700	6,3700	6,3700			6,3700					
Certificate	NL0013078231	AEX 598.1TRSOPENH	EUR	5,7500	5,7500	5,7500			5,7500					
Certificate	DE000VA15K12	AEX 598.3TS OPENV	EUR	3,7200	3,7200	3,7200			3,7200					
Certificate	DE000VLSR6U8	AEX 598.4TS OPENV	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	DE000VA15K20	AEX 599.3TS OPENV	EUR	3,8200	3,8200	3,8200			3,8200					
Certificate	NL0011047618	AEX 599.4TS OPENH	EUR	6,5600	6,5600	6,5600			6,5600					
Certificate	DE000VLSR6V6	AEX 599.4TS OPENV	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	LU1790503665	AEX 599.8TPIOPENS	EUR	4,0800	4,0800	4,0800			4,0800					
Certificate	DE000CV4YQK7	AEX 600.2TS OPENZ	EUR	2,6490	2,7140	2,6490	402,5500	2	2,6870	150				
Certificate	DE000VA15K38	AEX 600.3TS OPENV	EUR	3,9200	3,9200	3,9200			3,9200					
Certificate	NL0012237655	AEX 600.6TRSOPENH	EUR	6,0100	6,0100	6,0100			6,0100					
Certificate	NL0012523534	AEX 601.1TS OPENH	EUR	6,7300	6,7300	6,7300			6,7300					
Certificate	DE000VA15PR1	AEX 601.9TS OPENV	EUR	4,1000	4,1000	4,1000			4,1000					
Certificate	NL0013087448	AEX 602.7TRSOPENH	EUR	6,2200	6,2200	6,2200			6,2200					
Certificate	DE000VA15PS9	AEX 602.9TS OPENV	EUR	4,2000	4,2000	4,2000			4,2000					
Certificate	NL0012892442	AEX 603.2TRSOPENH	EUR	6,2700	6,2700	6,2700			6,2700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	LU1790568791	AEX 603.4TPIOPENS	EUR	4,4800	4,4800	4,4800			4,4800					
Certificate	NL0013085947	AEX 603.4TS OPENH	EUR	6,9700	6,9700	6,9700			6,9700					
Certificate	DE000VA15PT7	AEX 603.9TS OPENV	EUR	4,3000	4,3000	4,3000			4,3000					
Certificate	DE000CE6FA42	AEX 604.1TS OPENZ	EUR	6,3820	6,3820	6,3820			6,3820					
Certificate	DE000CV4YU82	AEX 605.2TS OPENZ	EUR	2,8890	2,8890	2,8890			2,8890					
Certificate	DE000VA15QT5	AEX 605.4TS OPENV	EUR	4,4900	4,4900	4,4900			4,4900					
Certificate	NL0013087927	AEX 605.5TS OPENH	EUR	7,1800	7,1800	7,1800			7,1800					
Certificate	DE000VA4YQX2	AEX 605.7TS OPENV	EUR	4,9100	4,9100	4,9100			4,9100					
Certificate	NL0012903637	AEX 605.8TS OPENH	EUR	7,2100	7,2100	7,2100			7,2100					
Certificate	NL0013078082	AEX 605.9TRSOPENH	EUR	6,5400	6,5400	6,5400			6,5400					
Certificate	DE000CE6FA59	AEX 606.1TS OPENZ	EUR	6,5840	6,5840	6,5840			6,5840					
Certificate	NL0013003791	AEX 606.4TS OPENB	EUR	7,1180	7,1180	7,1180			7,1180					
Certificate	DE000VA15QV1	AEX 606.4TS OPENV	EUR	4,5800	4,5800	4,5800			4,5800					
Certificate	DE000VA4YQY0	AEX 606.7TS OPENV	EUR	5,0100	5,0100	5,0100			5,0100					
Certificate	DE000CE6FA67	AEX 608.1TS OPENZ	EUR	6,7820	6,7820	6,7820			6,7820					
Certificate	NL0013183437	AEX 608.2TS OPENH	EUR	7,4600	7,4600	7,4600			7,4600					
Certificate	NL0013078918	AEX 609.1TS OPENH	EUR	7,5500	7,5500	7,5500			7,5500					
Certificate	NL0012507172	AEX 609.4BS OPENB	EUR	6,9530	7,2480	6,9530	47853,6400	4	6,9930	6780				
Certificate	LU1790508540	AEX 609.6TPIOPENS	EUR	5,0700	5,0700	5,0700			5,0700					
Certificate	LU1612676780	AEX 609.8TPIOPENS	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	DE000CV4YVF7	AEX 610.2TS OPENZ	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	NL0013187404	AEX 610.9TRSOPENH	EUR	7,0400	7,0400	7,0400			7,0400					
Certificate	NL0012602171	AEX 610.9TS OPENH	EUR	7,7300	7,7300	7,7300			7,7300					
Certificate	DE000CE6FCH8	AEX 611.5TS OPENZ	EUR	7,1260	7,1260	7,1260			7,1260					
Certificate	NL0012905905	AEX 613.3TRSOPENH	EUR	7,2700	7,2700	7,2700			7,2700					
Certificate	DE000CE6FCJ4	AEX 613.5TS OPENZ	EUR	7,3240	7,3240	7,3240			7,3240					
Certificate	NL0012903629	AEX 613.8TS OPENH	EUR	8,0200	8,0200	8,0200			8,0200					
Certificate	DE000CV4YVG5	AEX 615.2TS OPENZ	EUR	3,2890	3,2890	3,2890			3,2890					
Certificate	DE000CV4Z4G2	AEX 615.4TS OPENZ	EUR	7,5150	7,5150	7,5150			7,5150					
Certificate	NL0013128945	AEX 615.7TRSOPENH	EUR	7,5100	7,5100	7,5100			7,5100					
Certificate	NL0013078074	AEX 615.8TRSOPENH	EUR	7,5200	7,5200	7,5200			7,5200					
Certificate	NL0013003809	AEX 616.2TS OPENB	EUR	8,1080	8,1080	8,1080			8,1080					
Certificate	LU1695123965	AEX 616.3TPIOPENS	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	NL0012212948	AEX 616.5TS OPENH	EUR	8,3000	8,3000	8,3000			8,3000					
Certificate	NL0013185259	AEX 616.5TS OPENH	EUR	8,2900	8,2900	8,2900			8,2900					
Certificate	DE000CE6E228	AEX 617.6TS OPENZ	EUR	7,7310	7,7310	7,7310			7,7310					
Certificate	NL0013078066	AEX 617.8TRSOPENH	EUR	7,7200	7,7200	7,7200			7,7200					
Certificate	DE000CV4Z3L4	AEX 619.2TS OPENZ	EUR	3,4850	3,4850	3,4850			3,4850					
Certificate	NL0012534473	AEX 619.5TRSOPENH	EUR	7,9000	7,9000	7,9000			7,9000					
Certificate	DE000CV4Z5D6	AEX 619.5TS OPENZ	EUR	7,9230	7,9230	7,9230			7,9230					
Certificate	NL0012903611	AEX 619.7TS OPENH	EUR	8,6200	8,6200	8,6200			8,6200					
Certificate	DE000CV4ZAT9	AEX 621.2TS OPENZ	EUR	8,0940	8,0940	8,0940			8,0940					
Certificate	NL0013182082	AEX 622.2TRSOPENH	EUR	8,1600	8,1600	8,1600			8,1600					
Certificate	DE000CV4ZGV2	AEX 623.3TS OPENZ	EUR	8,3000	8,3000	8,3000			8,3000					
Certificate	NL0013235088	AEX 623.6TS OPENH	EUR	9,0100	9,0100	9,0100			9,0100					
Certificate	NL0013078058	AEX 623.7TRSOPENH	EUR	8,3100	8,3100	8,3100			8,3100					
Certificate	DE000CV4Z3M2	AEX 624.2TS OPENZ	EUR	3,6850	3,6850	3,6850			3,6850					
Certificate	NL0012562748	AEX 625.1TS OPENH	EUR	9,1600	9,1600	9,1600			9,1600					
Certificate	NL0013078041	AEX 625.6TRSOPENH	EUR	8,5100	8,5100	8,5100			8,5100					
Certificate	DE000CE6F2G4	AEX 625.6TS OPENZ	EUR	8,5320	8,5320	8,5320			8,5320					
Certificate	NL0013234909	AEX 625.9TS OPENH	EUR											
Certificate	DE000CV4ZBX9	AEX 627.2TS OPENZ	EUR	8,6960	8,6960	8,6960			8,6960					
Certificate	NL0012545776	AEX 627.4TRSOPENH	EUR	8,6800	8,6800	8,6800			8,6800					
Certificate	NL0013235369	AEX 627.6TS OPENH	EUR	9,4200	9,4200	9,4200			9,4200					
Certificate	NL0013187883	AEX 628.7TS OPENH	EUR	9,5300	9,5300	9,5300			9,5300					
Certificate	NL0013003817	AEX 628.9TS OPENB	EUR	9,3950	9,3950	9,3950			9,3950					
Certificate	DE000CV4Z5K1	AEX 629.2TS OPENZ	EUR	3,8850	3,8850	3,8850			3,8850					
Certificate	DE000CV4ZGW0	AEX 629.3TS OPENZ	EUR	8,9010	8,9010	8,9010			8,9010					
Certificate	NL0013078223	AEX 629.6TRSOPENH	EUR	8,9100	8,9100	8,9100			8,9100					
Certificate	DE000CV4ZLK5	AEX 631.3TS OPENZ	EUR	9,1070	9,1070	9,1070			9,1070					
Certificate	NL0013078033	AEX 631.6TRSOPENH	EUR	9,1000	9,1000	9,1000			9,1000					
Certificate	NL0012789689	AEX 632.1BS OPENB	EUR	9,2680	9,2680	9,2680			9,2680					
Certificate	NL0012611842	AEX 632.5TS OPENH	EUR	9,9200	9,9200	9,9200			9,9200					
Certificate	DE000CE6F4L0	AEX 633.6TS OPENZ	EUR	9,5830	9,5830	9,3300	1891,3000	2	9,3350	200				
Certificate	DE000CV4ZCN8	AEX 634.2TS OPENZ	EUR	4,0790	4,0790	4,0790			4,0790					
Certificate	NL0012920185	AEX 634.5TRSOPENH	EUR	9,3900	9,3900	9,3900			9,3900					
Certificate	DE000CV4ZMT4	AEX 635.6TS OPENZ	EUR	9,5320	9,5320	9,5320			9,5320					
Certificate	NL0013236425	AEX 635.7TS OPENH	EUR	10,2400	10,2400	10,2400			10,2400					
Certificate	NL0013078025	AEX 637.5TRSOPENH	EUR	9,6900	9,6900	9,6900			9,6900					
Certificate	DE000CV4ZMU2	AEX 637.6TS OPENZ	EUR	9,7310	9,7310	9,7310			9,7310					
Certificate	NL0013184807	AEX 638.2TS OPENH	EUR	10,6300	10,6300	10,4900	1063,0000	1	10,4900	100				
Certificate	NL0013084023	AEX 639.2TS OPENH	EUR	10,5900	10,5900	10,5900			10,5900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV4ZCP3	AEX 639.2TS OPENZ	EUR	4,2780	4,2780	4,2780			4,2780					
Certificate	DE000CV4ZP62	AEX 639.6TS OPENZ	EUR	9,9370	9,9370	9,9370			9,9370					
Certificate	NL0012308324	AEX 639.9TS OPENH	EUR	10,6600	10,6600	10,6600			10,6600					
Certificate	NL0012523021	AEX 640.1TRSOPENH	EUR	9,9500	9,9500	9,9500			9,9500					
Certificate	NL0012849491	AEX 641.1TRSOPENH	EUR	10,0600	10,0600	10,0600			10,0600					
Certificate	DE000CV4ZP70	AEX 641.6TS OPENZ	EUR	10,1360	10,1360	10,1360			10,1360					
Certificate	NL0013238918	AEX 641.7TS OPENH	EUR	10,8600	10,8600	10,8600			10,8600					
Certificate	NL0013129422	AEX 643.7TS OPENH	EUR	11,0000	11,3300	11,0000	893,2000	2	11,0500	80				
Certificate	DE000CV4ZNC8	AEX 644.2TS OPENZ	EUR	4,4840	4,4840	4,4840			4,4840					
Certificate	NL0012557995	AEX 644.3TS OPENH	EUR	11,1000	11,1000	11,1000			11,1000					
Certificate	NL0013239056	AEX 645.5TRSOPENH	EUR	10,5000	10,5000	10,5000			10,5000					
Certificate	NL0013132657	AEX 646.1TRSOPENH	EUR	10,5500	10,5500	10,5500			10,5500					
Certificate	NL0013003825	AEX 646.6TS OPENB	EUR	11,3330	11,4330	11,1780	10827,1400	4	11,1780	955				
Certificate	NL0013084155	AEX 647.6TRSOPENH	EUR	10,7000	10,7000	10,7000			10,7000					
Certificate	NL0012543169	AEX 648.9TRSOPENH	EUR	10,8300	10,8300	10,8300			10,8300					
Certificate	DE000CV4ZND6	AEX 649.2TS OPENZ	EUR	4,6830	4,6830	4,6830			4,6830					
Certificate	NL0013235070	AEX 649.6TS OPENH	EUR	11,6400	11,6400	11,6400			11,6400					
Certificate	DE000CV88X09	AEX 649.6TS OPENZ	EUR	10,9360	10,9360	10,9360			10,9360					
Certificate	NL0013181365	AEX 649.8TS OPENH	EUR	11,6600	11,6600	11,6600			11,6600					
Certificate	NL0012308290	AEX 651.4TS OPENH	EUR	12,0500	12,0500	11,8000	35875,0000	9	11,8300	3000				
Certificate	NL0013234891	AEX 651.9TS OPENH	EUR											
Certificate	NL0012543151	AEX 652.7TRSOPENH	EUR	11,2100	11,2100	11,2100			11,2100					
Certificate	NL0013237134	AEX 656.9TRSOPENH	EUR	11,6300	11,6300	11,6300			11,6300					
Certificate	DE000CV87MP7	AEX 657.6TS OPENZ	EUR	11,7340	11,7340	11,7340			11,7340					
Certificate	NL0013235864	AEX 657.7TS OPENH	EUR	12,4600	12,4600	12,4600			12,4600					
Certificate	NL0012547590	AEX 658.6TRSOPENH	EUR	11,8000	11,8000	11,8000			11,8000					
Certificate	NL0011229281	AEX 660.1TS OPENH	EUR	12,7100	12,7100	12,7100			12,7100					
Certificate	NL0013078017	AEX 663.1TRSOPENH	EUR	12,2500	12,2500	12,2500			12,2500					
Certificate	NL0013236904	AEX 665.8TS OPENH	EUR	13,2800	13,2800	13,2800			13,2800					
Certificate	DE000CV8AFE4	AEX 665.9TS OPENZ	EUR	12,5640	12,5640	12,5640			12,5640					
Certificate	NL0012308274	AEX 666.7TS OPENH	EUR	13,3800	13,3800	13,3800			13,3800					
Certificate	NL0013238850	AEX 667.4TRSOPENH	EUR	12,6800	12,6800	12,6800			12,6800					
Certificate	DE000CV88ZP7	AEX 669.2TS OPENZ	EUR	5,4910	5,4910	5,4910			5,4910					
Certificate	NL0012550214	AEX 670.5TRSOPENH	EUR	12,9900	12,9900	12,9900			12,9900					
Certificate	NL0013238389	AEX 671.7TS OPENH	EUR	13,8800	13,8800	13,8800			13,8800					
Certificate	DE000CV88CK7	AEX 673.5TS OPENZ	EUR	13,3230	13,3230	13,3230			13,3230					
Certificate	NL0012308258	AEX 674.4TS OPENH	EUR	14,1500	14,1500	14,1500			14,1500					
Certificate	NL0013077993	AEX 678.9TRSOPENH	EUR	13,8300	13,8300	13,8300			13,8300					
Certificate	NL0013078892	AEX 682.5TS OPENH	EUR	14,9700	14,9700	14,9700			14,9700					
Certificate	NL0012556500	AEX 684.2TRSOPENH	EUR	14,3600	14,3600	14,3600			14,3600					
Certificate	DE000CV88AU0	AEX 688.2TS OPENZ	EUR	6,2610	6,2610	6,2610			6,2610					
Certificate	NL0012600100	AEX 690.6TS OPENH	EUR	15,7900	15,7900	15,7900			15,7900					
Certificate	NL0013077985	AEX 690.7TRSOPENH	EUR	15,0200	15,0200	15,0200			15,0200					
Certificate	NL0012431274	AEX 691.7TS OPENH	EUR	15,9100	15,9100	15,9100			15,9100					
Certificate	NL0012551592	AEX 696.6TS OPENH	EUR	16,4000	16,4000	16,4000			16,4000					
Certificate	NL0012916209	AEX 702.2TRSOPENH	EUR	16,1600	16,1600	16,1600			16,1600					
Certificate	NL0013078884	AEX 702.3TS OPENH	EUR	16,9700	16,9700	16,9700			16,9700					
Certificate	NL0012523526	AEX 707.5TS OPENH	EUR	17,7800	17,7800	17,5000	2524,2800	2	17,5000	142				
Certificate	NL0012526396	AEX 711.9TS OPENH	EUR	17,9500	17,9500	17,9500			17,9500					
Certificate	NL0012527337	AEX 715.9TS OPENH	EUR	18,3500	18,3500	18,3500			18,3500					
Certificate	NL0013078876	AEX 722.1TS OPENH	EUR	18,9800	18,9800	18,9800			18,9800					
Certificate	DE000CV88UV6	AEX 727.2TS OPENZ	EUR	7,8440	7,8440	7,8440			7,8440					
Certificate	NL0012537377	AEX 729.3TS OPENH	EUR	19,7100	19,7100	19,7100			19,7100					
Certificate	NL0012551576	AEX 743.4TS OPENH	EUR	21,1300	21,1300	21,1300			21,1300					
Certificate	NL0012904569	AEX 752.5TS OPENH	EUR	22,0500	22,0500	22,0500			22,0500					
Certificate	NL0012851141	AEX 763.3TS OPENH	EUR	23,1500	23,1500	23,1500			23,1500					
Certificate	FR0013123270	AEX7S SHROPENS	EUR											
Certificate	DE000CE6BUC0	AEXF LEVOPENZ	EUR	11,3500	11,3500	11,3500			11,3500					
Certificate	DE000CE6BUD8	AEXF LEVOPENZ	EUR	13,3900	13,3900	13,3900			13,3900					
Certificate	DE000CNGJHS5	AEXF LEVOPENZ	EUR	14,8000	14,8000	14,8000			14,8000					
Certificate	DE000CE6BUE6	AEXF LEVOPENZ	EUR	14,1750	14,1750	14,1750			14,1750					
Certificate	DE000CNGJHT3	AEXF LEVOPENZ	EUR	0,7990	0,7960	0,7990	569,2500	1	0,7960	750				
Certificate	DE000CE6BUG1	AEXF SHROPENZ	EUR	3,0610	3,0610	3,0610			3,0610					
Certificate	DE000CE6BUH9	AEXF SHROPENZ	EUR	0,4490	0,4490	0,4490			0,4490					
Certificate	DE000CE6BUF3	AEXF SHROPENZ	EUR	5,3300	5,3300	5,3300			5,3300					
Certificate	NL0013110737	AEXF SHROPENZ	EUR	2,5490	2,5490	2,5490			2,5490					
Certificate	DE000CE6BUJ5	AEXF SHROPENZ	EUR	0,0300	0,0300	0,0300			0,0300					
Certificate	NL0000838167	AFRIC PI OPENN	EUR	10,5000	10,8100	10,5000			10,8100					
Certificate	NL0012245369	AGEAS 36TS OPENH	EUR											
Certificate	NL0000075752	AGEAS 263TS OPENB	EUR	24,9150	24,9150	24,9150			24,9150					
Certificate	DE000CV892L9	AGEAS 56.TS OPENZ	EUR	2,5700	2,5700	2,5400			2,5400					
Certificate	NL000998855	AGEAS 0.94TL OPENB	EUR	4,3900	4,3900	4,3900			4,3900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011041538	AGEAS 11.2TL OPENH	EUR	3,3600	3,4600	3,3600			3,4600					
Certificate	NL0010284295	AGEAS 14.4TL OPENB	EUR	31,5100	31,5100	31,5100			31,5100					
Certificate	NL0011041496	AGEAS 21.7TL OPENH	EUR	2,3900	2,4900	2,3900			2,4900					
Certificate	NL0011895107	AGEAS 25.4TL OPENH	EUR	2,0500	2,1500	2,0500			2,1500					
Certificate	NL0011993449	AGEAS 30.1TL OPENH	EUR	1,6200	1,7200	1,6200			1,7200					
Certificate	NL0012311708	AGEAS 33.7TL OPENH	EUR	1,2700	1,3400	1,2700			1,3400					
Certificate	NL0012365761	AGEAS 34.6TL OPENH	EUR	1,1900	1,2600	1,1900			1,2600					
Certificate	NL0012306468	AGEAS 35.1TL OPENH	EUR											
Certificate	NL0012367635	AGEAS 35.8TL OPENH	EUR	1,0800	1,1800	1,0800			1,1800					
Certificate	NL0012431506	AGEAS 36.7TL OPENH	EUR	1,0000	1,1000	1,0000			1,1000					
Certificate	NL0012538656	AGEAS 38.1TL OPENH	EUR											
Certificate	NL0013231905	AGEAS 40.4TL OPENH	EUR	0,6700	0,7700	0,6700			0,7700					
Certificate	NL0013134216	AGEAS 45.2TS OPENH	EUR	0,7000	0,7900	0,7000			0,7900					
Certificate	NL0012581839	AGEAS 46.9TS OPENH	EUR	0,8900	0,9800	0,8900			0,9800					
Certificate	NL0012524946	AGEAS 48.2TS OPENH	EUR	1,0300	1,1300	1,0300			1,1300					
Certificate	NL0010131561	AGEAS 5.91TL OPENB	EUR	39,3300	39,3300	39,3300			39,3300					
Certificate	NL0012555361	AGEAS 52.2TS OPENH	EUR	1,4700	1,5700	1,4700			1,5700					
Certificate	DE000CKGUYT8	AGEAS 9.83TL OPENZ	EUR	34,0100	34,1400	34,0100			34,1400					
Certificate	NL0010254314	AGEAS11.21TL OPENB	EUR	34,4500	34,4500	34,4500			34,4500					
Certificate	NL0010281358	AGEAS12.82TL OPENB	EUR	32,9700	32,9700	32,9700			32,9700					
Certificate	NL0010379285	AGEAS16.23TL OPENB	EUR	29,8300	29,8300	29,8300			29,8300					
Certificate	NL0010895819	AGEAS18.67TL OPENB	EUR	26,6800	26,6800	26,6800			26,6800					
Certificate	NL0011646880	AGEAS18.68BL OPENB	EUR	25,0100	25,0100	25,0100			25,0100					
Certificate	NL0010155628	AGEAS19.41TL OPENA	EUR											
Certificate	NL0010898904	AGEAS20.27TL OPENB	EUR	25,2600	25,2600	25,2600			25,2600					
Certificate	NL0011899984	AGEAS20.87BL OPENB	EUR	22,7300	22,7300	22,7300			22,7300					
Certificate	DE000CR4GVC7	AGEAS22.21TL OPENZ	EUR	21,1300	21,2600	21,1300			21,2600					
Certificate	NL0010913026	AGEAS22.35TL OPENB	EUR	23,4100	23,4100	23,4100			23,4100					
Certificate	NL0010926168	AGEAS24.47TL OPENB	EUR	21,5200	21,5200	21,5200			21,5200					
Certificate	NL0011636535	AGEAS25.19BL OPENB	EUR	18,5000	18,5000	18,5000			18,5000					
Certificate	DE000CR4J5T0	AGEAS26.42TL OPENZ	EUR	16,9300	17,0500	16,9300			17,0500					
Certificate	NL0011915970	AGEAS26.53TL OPENB	EUR	19,6800	19,6800	19,6800			19,6800					
Certificate	DE000CR6X825	AGEAS27.92TL OPENZ	EUR	15,4200	15,4400	15,4200			15,4400					
Certificate	NL0012030233	AGEAS28.58TL OPENB	EUR	17,8600	17,8600	17,8600			17,8600					
Certificate	DE000CV508W8	AGEAS29.86TL OPENZ	EUR	2,7000	2,7200	2,7000			2,7200					
Certificate	NL0012033310	AGEAS30.65TL OPENB	EUR	16,0200	16,0200	16,0200			16,0200					
Certificate	DE000CD63LD4	AGEAS31.88TL OPENZ	EUR	11,4600	11,5900	11,4600			11,5900					
Certificate	NL0012259394	AGEAS32.72TL OPENB	EUR	14,1900	14,1900	14,1900			14,1900					
Certificate	NL0013278823	AGEAS33.75BL OPENB	EUR	9,8500	9,8500	9,8500			9,8500					
Certificate	DE000CD640E9	AGEAS33.87TL OPENZ	EUR	9,4800	9,6100	9,4800			9,6100					
Certificate	NL0012276745	AGEAS35.76BL OPENB	EUR	7,8400	7,8400	7,8400			7,8400					
Certificate	DE000CE6DUW4	AGEAS35.85TL OPENZ	EUR	1,5000	1,5300	1,5000			1,5300					
Certificate	NL0012499578	AGEAS36.75TL OPENB	EUR	10,6000	10,6000	10,6000			10,6000					
Certificate	NL0013280803	AGEAS37.71TL OPENB	EUR	9,7400	9,7400	9,7400			9,7400					
Certificate	NL0013280506	AGEAS37.76BL OPENB	EUR	5,8400	5,8400	5,8400			5,8400					
Certificate	DE000CE6EYV6	AGEAS38.12TL OPENZ	EUR											
Certificate	DE000CJ3RU61	AGEAS38.33TL OPENZ	EUR	1,0100	1,0300	1,0100			1,0300					
Certificate	NL0013283989	AGEAS38.72TL OPENB	EUR	8,8500	8,8500	8,8500			8,8500					
Certificate	NL0013290935	AGEAS39.69TL OPENB	EUR	7,9800	7,9800	7,9800			7,9800					
Certificate	NL0013283617	AGEAS39.76BL OPENB	EUR	3,8400	3,8400	3,8400			3,8400					
Certificate	NL0013296221	AGEAS40.68TL OPENB	EUR	7,1100	7,1100	7,1100			7,1100					
Certificate	DE000CJ3SNV1	AGEAS40.82TL OPENZ	EUR	0,5100	0,5400	0,5100			0,5400					
Certificate	NL0013296593	AGEAS41.76BL OPENB	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	NL0013155310	AGEAS44.72BS OPENB	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	DE000CJ3PPG3	AGEAS46.04TS OPENZ	EUR	0,5800	0,5800	0,5600			0,5600					
Certificate	NL0013009814	AGEAS46.32TS OPENB	EUR	9,6200	9,6200	9,6200			9,6200					
Certificate	NL0012676530	AGEAS47.68BS OPENB	EUR	4,7200	4,7200	4,7200			4,7200					
Certificate	NL0013296056	AGEAS48.32TS OPENB	EUR	11,9200	11,9200	11,9200			11,9200					
Certificate	NL0012788335	AGEAS50.61BS OPENB	EUR	7,6500	7,6500	7,6500			7,6500					
Certificate	DE000CV87580	AGEAS51.02TS OPENZ	EUR	1,5700	1,5700	1,5500			1,5500					
Certificate	NL0009066687	AGFA 1TL OPENB	EUR	2,6650	2,6650	2,6650			2,6650					
Certificate	NL0010001251	AGFA 1.2TL OPENB	EUR	2,3150	2,3150	2,3150			2,3150					
Certificate	NL0010280822	AGFA 1.4TL OPENB	EUR	2,1150	2,1150	2,1150			2,1150					
Certificate	NL0012020283	AGFA 2.8TL OPENB	EUR	0,9150	0,9150	0,9150			0,9150					
Certificate	NL0012776561	AGFA 2.9TL OPENB	EUR	0,7150	0,7150	0,7150			0,7150					
Certificate	DE000CJ3SAK1	AGFA 1.74TL OPENZ	EUR											
Certificate	NL0010895843	AGFA 1.99TL OPENB	EUR	1,6150	1,6150	1,6150			1,6150					
Certificate	DE000CJ3QPG1	AGFA 1.99TL OPENZ	EUR											
Certificate	NL0011090774	AGFA 2.27TL OPENB	EUR	1,3750	1,3750	1,3750			1,3750					
Certificate	DE000CV87257	AGFA 2.29TL OPENZ	EUR											
Certificate	DE000CN6G1K8	AGFA 2.51TL OPENZ	EUR											
Certificate	NL0011818141	AGFA 2.53TL OPENB	EUR	1,1450	1,1450	1,1450			1,1450					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CD61P28	AGFA 2.72TL OPENZ	EUR											
Certificate	DE000CD636Q1	AGFA 2.94TL OPENZ	EUR											
Certificate	NL0012792865	AGFA 3.01TL OPENB	EUR	0,6150	0,6150	0,6150			0,6150					
Certificate	NL0012794713	AGFA 3.11TL OPENB	EUR	0,5250	0,5250	0,5250			0,5250					
Certificate	DE000CV89FM4	AGFA 3.15TL OPENZ	EUR											
Certificate	NL0013276488	AGFA 3.21TL OPENB	EUR	0,4350	0,4350	0,4350			0,4350					
Certificate	NL0013287170	AGFA 3.32TL OPENB	EUR											
Certificate	NL0013362700	AGFA 3.49BS OPENB	EUR	0,2350	0,2350	0,2350			0,2350					
Certificate	NL0013166242	AGFA 3.61TS OPENB	EUR	0,6650	0,6650	0,6650			0,6650					
Certificate	NL0013162282	AGFA 3.82TS OPENB	EUR	0,8950	0,8950	0,8950			0,8950					
Certificate	NL0013160146	AGFA 3.89BS OPENB	EUR	0,6350	0,6350	0,6350			0,6350					
Certificate	NL0013149644	AGFA 4.02TS OPENB	EUR	1,1150	1,1150	1,1150			1,1150					
Certificate	DE000CV89SQ8	AGFA 4.34TS OPENZ	EUR											
Certificate	NL0013166507	AGFA 2.746BL OPENB	EUR	0,6950	0,6950	0,6950			0,6950					
Certificate	NL0013165673	AGFA 2.947BL OPENB	EUR	0,4800	0,4950	0,4800	1440,0000	1	0,4850	3000				
Certificate	NL0013275753	AGFA 3.149BL OPENB	EUR	0,3000	0,3000	0,2850	192,0000	1	0,2850	640				
Certificate	NL0013289762	AGFA 3.349BL OPENB	EUR											
Certificate	NL0013006703	AGFA 4.287BS OPENB	EUR	1,0350	1,0350	1,0350			1,0350					
Certificate	DE000CJ3P9W6	AGNIC22.95TL OPENZ	EUR	3,7350	3,7350	3,6450			3,6450					
Certificate	DE000CV8AZK9	AGNIC26.95TL OPENZ	EUR	3,0750	3,0750	2,9750			2,9750					
Certificate	DE000CN6KWL7	AGNIC32.31TL OPENZ	EUR	2,1750	2,1750	2,0850			2,0850					
Certificate	DE000CJ3QXT8	AGNIC37.43TL OPENZ	EUR	1,3150	1,3150	1,2250			1,2250					
Certificate	DE000CE6BQU0	AHOLD LEVOPENZ	EUR	34,8150	34,8150	34,8150			34,8150					
Certificate	DE000CE6BQK1	AHOLD SHROPENZ	EUR	5,0900	5,0900	5,0900			5,0900					
Certificate	NL0010113478	AHOLD 3TL OPENB	EUR	94,0950	94,0950	94,0950			94,0950					
Certificate	NL0009974658	AHOLD 6TL OPENB	EUR	17,0100	17,0100	17,0100			17,0100					
Certificate	DE000CY516B2	AHOLD 12TL OPENC	EUR	11,6800	11,6800	11,6800			11,6800					
Certificate	DE000CY519X0	AHOLD 12TL OPENC	EUR	11,1400	11,1400	11,1400			11,1400					
Certificate	DE000CY516C0	AHOLD 13TL OPENC	EUR	10,7100	10,7100	10,7100			10,7100					
Certificate	DE000CY519Y8	AHOLD 13TL OPENC	EUR	10,1200	10,1200	10,1200			10,1200					
Certificate	DE000CY50L38	AHOLD 14TL OPENC	EUR	9,0800	9,0800	9,0800			9,0800					
Certificate	DE000CY50LU1	AHOLD 14TL OPENC	EUR	9,7300	9,7300	9,7300			9,7300					
Certificate	DE000CQ5AXN1	AHOLD 15TL OPENC	EUR	8,6600	8,6600	8,6600			8,6600					
Certificate	DE000CX59P10	AHOLD 15TL OPENC	EUR	9,1500	9,1500	9,1500			9,1500					
Certificate	DE000CQ5ANU7	AHOLD 15TL OPENC	EUR	7,6500	7,6500	7,6500			7,6500					
Certificate	DE000CX59K56	AHOLD 15TL OPENC	EUR	8,4400	8,4400	8,4400			8,4400					
Certificate	DE000CY523U8	AHOLD 16TL OPENC	EUR	7,8500	7,8500	7,8500			7,8500					
Certificate	DE000CY523E2	AHOLD 16TL OPENC	EUR	7,1000	7,1000	7,1000			7,1000					
Certificate	DE000CY524H3	AHOLD 16TL OPENC	EUR	7,8500	7,8500	7,8500			7,8500					
Certificate	DE000CY52B20	AHOLD 17TL OPENC	EUR	6,9000	6,9000	6,9000			6,9000					
Certificate	DE000CQ5A0S3	AHOLD 17TL OPENC	EUR	5,9300	6,1400	5,9300	889,5000	1	6,1400	150				
Certificate	DE000CJ3SDA6	AHOLD 18TL 0619Z	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	DE000CQ5A776	AHOLD 18TL OPENC	EUR	6,3500	6,3500	6,3500			6,3500					
Certificate	DE000CQ5A552	AHOLD 18TL OPENC	EUR	5,1400	5,1400	5,1400			5,1400					
Certificate	NL0012648729	AHOLD 19BON0619Z	EUR	22,1500	22,1500	22,1500			22,1500					
Certificate	DE000CP23466	AHOLD 19TL OPENC	EUR	5,0100	5,0100	5,0100			5,0100					
Certificate	DE000CQ5AHB9	AHOLD 19TL OPENC	EUR	4,1500	4,1500	4,1500			4,1500					
Certificate	DE000CQ5AJX9	AHOLD 19TL OPENC	EUR	5,4200	5,4200	5,4200			5,4200					
Certificate	NL0013150204	AHOLD 20TL OPENB	EUR	4,0300	4,0400	3,9900	673,0100	1	3,9900	167				
Certificate	DE000CP231Y1	AHOLD 20TL OPENC	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	DE000CP23474	AHOLD 20TL OPENC	EUR	4,0800	4,0800	4,0800			4,0800					
Certificate	LU1876931285	AHOLD 21TCIOPENS	EUR	2,2400	2,2400	1,9100			1,9100					
Certificate	DE000CJ3SDB4	AHOLD 21TL 0619Z	EUR	0,2400	0,2500	0,2400	72,0000	1	0,2500	300				
Certificate	DE000CP239A4	AHOLD 21TL OPENC	EUR	3,1500	3,1500	3,1500			3,1500					
Certificate	DE000CP23N64	AHOLD 21TL OPENC	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	DE000CP24QS7	AHOLD 22TL OPENC	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	DE000CP24NP0	AHOLD 22TL OPENC	EUR	0,5600	0,7900	0,5600	123,2000	1	0,7900	220				
Certificate	NL0013110877	AHOLD 24BON0919Z	EUR	23,4300	23,4300	23,4300			23,4300					
Certificate	LU1876936912	AHOLD 24TCIOPENS	EUR	1,3200	1,6600	1,3200			1,6600					
Certificate	DE000CQ58253	AHOLD 24TS OPENC	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	DE000CQ58DR2	AHOLD 24TS OPENC	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	LU1876937050	AHOLD 25TCIOPENS	EUR	2,3000	2,6400	2,3000			2,6400					
Certificate	DE000CP06255	AHOLD 25TS OPENC	EUR	4,0000	4,0000	4,0000			4,0000					
Certificate	DE000CQ58PL9	AHOLD 25TS OPENC	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	LU1876937134	AHOLD 26TCIOPENS	EUR	3,2800	3,6300	3,2800			3,6300					
Certificate	DE000CP23482	AHOLD 26TS OPENC	EUR	5,1800	5,1800	5,1800			5,1800					
Certificate	DE000CP231Z8	AHOLD 26TS OPENC	EUR	3,4300	3,4300	3,4300			3,4300					
Certificate	DE000CP23N80	AHOLD 27TS OPENC	EUR	3,9900	4,4500	3,9900	598,5000	1	4,4500	150				
Certificate	DE000CP23490	AHOLD 27TS OPENC	EUR	6,2400	6,2400	6,2400			6,2400					
Certificate	LU1910403762	AHOLD 28TCIOPENS	EUR	5,4200	5,7600	5,4200			5,7600					
Certificate	DE000CP68420	AHOLD 28TS OPENC	EUR	5,5600	5,5600	5,5600			5,5600					
Certificate	DE000CP684P9	AHOLD 28TS OPENC	EUR	7,4500	7,4500	7,4500			7,4500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0010126751	AHOLD 3.6TL OPENB	EUR	91,7250	91,7250	91,7250			91,7250					
Certificate	NL0010123261	AHOLD 6.6TL OPENB	EUR	16,4600	16,4600	16,4600			16,4600					
Certificate	NL0010280368	AHOLD 7.5TL OPENB	EUR	15,6100	15,6100	15,6100			15,6100					
Certificate	NL0010877007	AHOLD 8.4TL OPENB	EUR	14,8000	14,8000	14,8000			14,8000					
Certificate	NL0010442299	AHOLD 9.6TL OPENB	EUR	13,6700	13,6700	13,6700			13,6700					
Certificate	NL0010899076	AHOLD 10.2TL OPENB	EUR	62,4150	62,4150	62,4150			62,4150					
Certificate	NL0010895884	AHOLD 11.1TL OPENB	EUR	12,3300	12,3300	12,3300			12,3300					
Certificate	NL0010898912	AHOLD 11.7TL OPENB	EUR	11,7400	11,7400	11,7400			11,7400					
Certificate	NL0010912150	AHOLD 12.3TL OPENB	EUR	11,2200	11,2200	11,2200			11,2200					
Certificate	NL0010914404	AHOLD 12.8TL OPENB	EUR	10,7300	10,7300	10,7300			10,7300					
Certificate	NL0010918538	AHOLD 13.3TL OPENB	EUR	10,2300	10,2300	10,2300			10,2300					
Certificate	NL0010921763	AHOLD 13.9TL OPENB	EUR	9,6700	9,6700	9,6700			9,6700					
Certificate	NL0011260500	AHOLD 14.1TL OPENB	EUR	45,0750	45,0750	45,0750			45,0750					
Certificate	NL0012497713	AHOLD 14.9TL OPENB	EUR	8,7100	8,7700	8,7100	8710,0000	1	8,7700	1000				
Certificate	NL0012501399	AHOLD 15.4BL OPENB	EUR	7,3600	7,3600	7,3600			7,3600					
Certificate	NL0012685010	AHOLD 16.6TL OPENB	EUR	7,1500	7,1500	7,1500			7,1500					
Certificate	NL0012770721	AHOLD 17.6TL OPENB	EUR	6,3100	6,3100	6,3100			6,3100					
Certificate	NL0012779839	AHOLD 18.4TL OPENB	EUR	5,8300	5,8300	5,2300	12939,0000	4	5,5000	2450				
Certificate	DE000CJ3SKN4	AHOLD 19.5TL 0619Z	EUR	0,5250	0,5250	0,5250			0,5250					
Certificate	NL0012648943	AHOLD 20.5B0C0619Z	EUR	20,4300	20,4300	20,4300			20,4300					
Certificate	NL0013150212	AHOLD 20.8TL OPENB	EUR	3,5900	3,5900	3,1700	4370,0000	3	3,2500	1300				
Certificate	DE000CJ3P1W3	AHOLD 20.8TL OPENZ	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	NL0013151509	AHOLD 21.5BL OPENB	EUR	1,1400	1,2700	0,9400	19482,2500	10	1,2700	17185				
Certificate	NL0013277486	AHOLD 21.7TL OPENB	EUR	2,3900	2,4600	2,1300	32128,0000	7	2,4600	13800				
Certificate	NL0013148778	AHOLD 22.2B0C1219B	EUR	21,6300	21,6300	21,6300			21,6300					
Certificate	NL0013287360	AHOLD 22.6TL OPENB	EUR	1,9700	1,9700	1,9600	2188,6700	1	1,9600	1111				
Certificate	NL0012795652	AHOLD 23.5B0C0919Z	EUR	22,6500	22,6500	22,6500			22,6500					
Certificate	NL0013002983	AHOLD 25.4TS OPENB	EUR	5,1100	5,1100	4,9100	2555,0000	1	4,9100	500				
Certificate	DE000CJ3P357	AHOLD 26.5TS 0319Z	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	NL0013150881	AHOLD 27.4TS OPENB	EUR	7,0500	7,0500	7,0200	2115,0000	1	7,0200	300				
Certificate	NL0013292436	AHOLD 29.3TS OPENB	EUR	9,1500	9,1500	9,1500			9,1500					
Certificate	NL0011044201	AHOLD 9.92TL OPENH	EUR	13,7200	13,7200	13,5000			13,5000					
Certificate	DE000CE6EH61	AHOLD11.83TL OPENZ	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	NL0011044193	AHOLD12.06TL OPENH	EUR	11,7300	11,7300	11,5100			11,5100					
Certificate	DE000CE6F2D1	AHOLD12.34TL OPENZ	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	NL0012273940	AHOLD12.488L OPENB	EUR	10,2800	10,2800	10,2800			10,2800					
Certificate	DE000CE6DMK6	AHOLD12.86TL OPENZ	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	NL0011044185	AHOLD13.12TL OPENH	EUR	10,7400	10,7400	10,5100			10,5100					
Certificate	DE000CR4JDR7	AHOLD13.39TL OPENZ	EUR	4,2400	4,4000	4,2400	424,0000	1	4,4000	100				
Certificate	NL0011442231	AHOLD13.528L OPENB	EUR	9,2100	9,2100	9,2100			9,2100					
Certificate	DE000VL2FRN1	AHOLD13.59TL OPENV	EUR	9,3200	9,3200	9,3200			9,3200					
Certificate	DE000CR4H9M9	AHOLD13.87TL OPENZ	EUR	8,7800	8,7800	8,7800			8,7800					
Certificate	NL0011044177	AHOLD14.19TL OPENH	EUR	9,7500	9,7500	9,5200			9,5200					
Certificate	DE000CR4J5V6	AHOLD14.57TL OPENZ	EUR	8,0800	8,0800	8,0800			8,0800					
Certificate	NL0011442249	AHOLD14.628L OPENB	EUR	8,1200	8,1200	8,1200			8,1200					
Certificate	DE000CR6XCT1	AHOLD14.64TL OPENZ	EUR	3,7500	3,8200	3,7200	2988,3900	3	3,8100	794				
Certificate	LU1574195100	AHOLD14.88TCIOPENS	EUR	8,5200	8,5200	8,1900			8,1900					
Certificate	DE000CC8A2Y4	AHOLD14.97TL OPENC	EUR	8,3700	8,3700	8,3700			8,3700					
Certificate	NL0012520340	AHOLD14.98TL OPENH	EUR	9,0100	9,0100	8,7800			8,7800					
Certificate	DE000VL2FV38	AHOLD15.11TL OPENV	EUR	7,7800	7,7800	7,7800			7,7800					
Certificate	DE000CE6EYU8	AHOLD15.55TL OPENZ	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	DE000VL37ES4	AHOLD15.64TL OPENV	EUR	7,2700	7,2700	7,2700			7,2700					
Certificate	DE000CE6F4G0	AHOLD16.05TL OPENZ	EUR	1,3000	1,3200	1,3000	1986,4000	1	1,3200	1528				
Certificate	DE000VL37QV2	AHOLD16.14TL OPENV	EUR	6,7600	6,7600	6,7600			6,7600					
Certificate	NL0012509020	AHOLD16.178L OPENB	EUR	6,3500	6,6000	6,3500	2540,0000	1	6,6000	400				
Certificate	NL0012538649	AHOLD16.36TL OPENH	EUR	7,7300	7,7300	7,1400	5012,2800	1	7,5000	702				
Certificate	LU1650853457	AHOLD16.42TCIOPENS	EUR	6,9900	6,9900	6,6500			6,6500					
Certificate	DE000VL5RW48	AHOLD16.66TL OPENV	EUR	6,2500	6,2500	6,2500			6,2500					
Certificate	NL0012685390	AHOLD16.948L OPENB	EUR	5,8800	5,8800	5,8800			5,8800					
Certificate	DE000VAGTXR5	AHOLD17.05TL OPENV	EUR	5,5400	5,5400	5,5400			5,5400					
Certificate	DE000CV4YVR2	AHOLD17.05TL OPENZ	EUR	1,0900	1,1200	1,0900	26225,0000	6	1,1200	23500				
Certificate	DE000VL76E54	AHOLD17.21TL OPENV	EUR	5,7500	5,7500	5,7500			5,7500					
Certificate	NL0012583421	AHOLD17.37TL OPENH	EUR	6,7900	6,7900	6,5600			6,5600					
Certificate	DE000V64AXA9	AHOLD17.65TL OPENV	EUR	4,9300	4,9300	4,9300			4,9300					
Certificate	DE000VL76NPN9	AHOLD17.73TL OPENV	EUR	5,2400	5,2400	5,2400			5,2400					
Certificate	DE000CV87RC4	AHOLD18.03TL OPENZ	EUR	0,9000	0,9200	0,9000	180,0000	1	0,9200	200				
Certificate	DE000VAGTXS3	AHOLD18.05TL OPENV	EUR	4,5300	4,5300	4,5300			4,5300					
Certificate	DE000VL8XJ51	AHOLD18.24TL OPENV	EUR	4,7300	4,7300	4,7300			4,7300					
Certificate	LU1817372987	AHOLD18.32TCIOPENS	EUR	4,8400	4,8400	4,5100			4,5100					
Certificate	NL0012600886	AHOLD18.36TL OPENH	EUR	5,8600	5,8600	5,6400			5,6400					
Certificate	NL0012779466	AHOLD18.488L OPENB	EUR	4,6300	4,6300	4,0200	3489,7500	10	4,2900	830				
Certificate	LU1840350067	AHOLD18.64TCIOPENS	EUR	4,5200	4,5200	4,1900			4,1900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VAGTXX1	AHOLD18.65TL OPENV	EUR	3,9300	3,9300	3,9300			3,9300					
Certificate	DE000VL97TB2	AHOLD18.75TL OPENV	EUR	4,2300	4,2300	4,2300			4,2300					
Certificate	NL0012904957	AHOLD18.86TL OPENH	EUR	5,4000	5,4000	4,8300	4920,0000	1	5,1700	1000				
Certificate	DE000VA7TFM1	AHOLD18.87TL OPENV	EUR	3,7200	3,7200	3,7200			3,7200					
Certificate	DE000CJ3N2Y9	AHOLD18.92TL OPENZ	EUR	0,7300	0,7500	0,7100	1147,0000	3	0,7500	1600				
Certificate	LU1840980756	AHOLD18.97TCIOPENS	EUR	4,2100	4,2100	3,8800			3,8800					
Certificate	DE000VA71WX8	AHOLD19.07TL OPENV	EUR	3,5200	3,5200	3,5200			3,5200					
Certificate	DE000VA71Z32	AHOLD19.27TL OPENV	EUR	3,3200	3,3200	3,3200			3,3200					
Certificate	DE000VA711B4	AHOLD19.47TL OPENV	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	LU1841153015	AHOLD19.58TCIOPENS	EUR	3,6200	3,6200	3,2800			3,2800					
Certificate	DE000VA87K80	AHOLD19.68TL OPENV	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	DE000CJ3PF88	AHOLD19.82TL OPENZ	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	NL0013127178	AHOLD19.86TL OPENH	EUR	4,4700	4,4700	4,2500			4,2500					
Certificate	DE000VA87LB3	AHOLD19.88TL OPENV	EUR	2,6400	2,7200	2,6350	462,0000	1	2,7200	175				
Certificate	NL0013149909	AHOLD19.99BL OPENB	EUR	2,5900	2,7800	2,5900	39925,6000	3	2,7800	15360				
Certificate	DE000VA9CVX7	AHOLD20.08TL OPENV	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	DE000CJ3P4W7	AHOLD20.25TL 0319Z	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	DE000VA9CVY5	AHOLD20.28TL OPENV	EUR	2,7600	2,7600	1,9800	2394,1000	25	2,3200	1115				
Certificate	DE000VA9CVZ2	AHOLD20.48TL OPENV	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	DE000VA9CV11	AHOLD20.68TL OPENV	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	NL0013149917	AHOLD20.75BL OPENB	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	DE000VF2XNQ4	AHOLD20.87TL OPENV	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	DE000VA9CYD3	AHOLD20.89TL OPENV	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	DE000VA9CYE1	AHOLD21.09TL OPENV	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	DE000VA9CYF8	AHOLD21.29TL OPENV	EUR	1,1500	1,3200	1,1500	494,5000	1	1,3200	430				
Certificate	DE000VF2XDN2	AHOLD21.37TL OPENV	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	NL0013132558	AHOLD21.38TL OPENH	EUR	3,0500	3,0500	2,8200			2,8200					
Certificate	DE000VA9CYH4	AHOLD21.49TL OPENV	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	DE000CJ3P7N9	AHOLD21.69TL OPENZ	EUR											
Certificate	DE000VF1HQ58	AHOLD21.74TL OPENV	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	DE000CJ3RMA9	AHOLD21.79TL OPENZ	EUR	0,2450	0,2500	0,1500	1355,0000	5	0,1800	7100				
Certificate	DE000VF2XDQ5	AHOLD21.87TL OPENV	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	DE000VF16KR9	AHOLD21.95TL OPENV	EUR	1,4600	1,5050	0,6150	4504,8900	13	0,7800	6013				
Certificate	DE000VF2C159	AHOLD22.15TL OPENV	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	NL0013286248	AHOLD22.25BL OPENB	EUR	0,8100	0,8100	0,2100	998,5500	41	0,5200	2032				
Certificate	DE000VF2C167	AHOLD22.35TL OPENV	EUR											
Certificate	DE000VF2XDS1	AHOLD22.37TL OPENV	EUR											
Certificate	DE000VF2C423	AHOLD22.55TL OPENV	EUR	1,0100	1,0100	0,6400	1381,0000	2	0,6400	2100				
Certificate	DE000VF2XPW7	AHOLD23.34TS OPENV	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	DE000VF2XLH7	AHOLD23.48TS OPENV	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	DE000VA323A2	AHOLD23.89TS OPENV	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	DE000VA9CVT5	AHOLD23.92TS OPENV	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	NL0011230982	AHOLD23.96TS OPENH	EUR	2,9300	3,3500	2,9300			3,3500					
Certificate	NL0012780134	AHOLD23.97BS OPENB	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	DE000VF2XDD3	AHOLD23.98TS OPENV	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	DE000VA9CVU3	AHOLD24.12TS OPENV	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	DE000VA9CVV1	AHOLD24.32TS OPENV	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	DE000VF2XDE1	AHOLD24.48TS OPENV	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	DE000VA9CVW9	AHOLD24.52TS OPENV	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	DE000VA4YXB4	AHOLD24.89TS OPENV	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	DE000VA9CXW5	AHOLD24.92TS OPENV	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	DE000VF2XDF8	AHOLD24.98TS OPENV	EUR	3,7300	3,7300	3,7300			3,7300					
Certificate	DE000VA9CX11	AHOLD25.12TS OPENV	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	DE000VA9CX28	AHOLD25.32TS OPENV	EUR	2,5200	2,6600	2,5200	518,0000	2	2,6500	200				
Certificate	NL0013236516	AHOLD25.36TS OPENH	EUR	4,4400	4,8600	4,4400			4,8600					
Certificate	DE000CV8A195	AHOLD25.41TS OPENZ	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	DE000VF2XDH4	AHOLD25.48TS OPENV	EUR	4,2600	4,2600	4,2600			4,2600					
Certificate	DE000VA9CX19	AHOLD25.52TS OPENV	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	DE000VA9CX35	AHOLD25.72TS OPENV	EUR	3,0500	3,0500	3,0500			3,0500					
Certificate	DE000VA9CX50	AHOLD25.92TS OPENV	EUR	3,2500	3,2500	3,2500			3,2500					
Certificate	NL0013015027	AHOLD25.95BS OPENB	EUR	3,5200	3,5200	3,5200			3,5200					
Certificate	DE000VA9CX76	AHOLD26.12TS OPENV	EUR	3,4500	3,4500	3,4500			3,4500					
Certificate	DE000VA9CX92	AHOLD26.32TS OPENV	EUR	3,6400	3,6400	3,6400			3,6400					
Certificate	DE000VF2C142	AHOLD26.41TS OPENV	EUR	3,8600	3,8600	3,8600			3,8600					
Certificate	DE000VF2C548	AHOLD26.77TS OPENV	EUR	4,2300	4,2300	4,2300			4,2300					
Certificate	DE000VF2XDC5	AHOLD26.96TS OPENV	EUR	4,4300	4,4300	4,4300			4,4300					
Certificate	DE000CJ3P9D6	AHOLD27.41TS OPENZ	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	NL0012933170	AHOLD27.84TS OPENH	EUR	7,1200	7,5400	7,1200			7,5400					
Certificate	NL0013152283	AHOLD27.93BS OPENB	EUR	5,5000	5,5000	5,5000			5,5000					
Certificate	DE000CJ3SDC2	AHOLD28.25TS 0619Z	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	DE000CW42K73	AIRBU 45TL OPENC	EUR	6,5700	6,5700	6,5700			6,5700					
Certificate	DE000CY16KX8	AIRBU 60TL OPENC	EUR	5,1200	5,1200	5,1200			5,1200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013283997	AIRBU 88TL OPENB	EUR	31,6150	31,6150	31,6150			31,6150					
Certificate	NL0010379855	AIRBU 33.7TL OPENB	EUR	82,1550	82,1550	82,1550			82,1550					
Certificate	NL0010888640	AIRBU 35.3TL OPENB	EUR	80,6150	80,6150	80,6150			80,6150					
Certificate	NL0011993456	AIRBU 53.2TL OPENH	EUR	63,3700	64,8900	63,3700			64,8900					
Certificate	DE000CD63PK0	AIRBU 55.9TL OPENZ	EUR	56,8800	58,2500	56,8800			58,2500					
Certificate	NL0012103469	AIRBU 60.5TL OPENB	EUR	57,1650	57,1650	57,1650			57,1650					
Certificate	NL0012175020	AIRBU 63.7TL OPENH	EUR	53,6000	55,1100	53,6000			55,1100					
Certificate	NL0012497671	AIRBU 75.9TL OPENB	EUR	42,5500	42,8150	42,5500	1276,5000	1	42,8150	30				
Certificate	NL0013273105	AIRBU 78.7TL OPENB	EUR											
Certificate	NL0013278401	AIRBU 78.9TL OPENB	EUR	40,0550	40,0550	40,0550			40,0550					
Certificate	NL0013280043	AIRBU 81.9TL OPENB	EUR	37,2550	37,2550	37,2550			37,2550					
Certificate	NL0013280811	AIRBU 84.9TL OPENB	EUR	34,4750	34,4750	34,4750			34,4750					
Certificate	NL0013287188	AIRBU 90.9TL OPENB	EUR	28,8450	28,8450	28,8450			28,8450					
Certificate	NL0013289077	AIRBU 93.9TL OPENB	EUR	26,0650	26,0650	26,0650			26,0650					
Certificate	NL0013293459	AIRBU 96.9TL OPENB	EUR	2,3350	2,3350	2,3350			2,3350					
Certificate	NL0013293939	AIRBU 99.8TL OPENB	EUR	2,0550	2,0550	2,0550			2,0550					
Certificate	NL0013294390	AIRBU102.3BL OPENB	EUR	1,1750	1,1750	1,1750			1,1750					
Certificate	NL0013293947	AIRBU102.8TL OPENB	EUR	1,7750	1,7750	1,7750			1,7750					
Certificate	NL0013295249	AIRBU105.8TL OPENB	EUR	1,4950	1,4950	1,4950			1,4950					
Certificate	NL0013295629	AIRBU107.3BL OPENB	EUR	0,6750	0,6750	0,6750			0,6750					
Certificate	NL0013240963	AIRBU108.1TL OPENH	EUR	1,2300	1,3900	1,2300			1,3900					
Certificate	NL0013294135	AIRBU117.1TS OPENB	EUR	1,3050	1,3050	1,3050			1,3050					
Certificate	NL0013289424	AIRBU119.4BS OPENB	EUR	0,6550	0,6550	0,6550			0,6550					
Certificate	NL0013295413	AIRBU123.1TS OPENB	EUR	1,9550	1,9550	1,9550			1,9550					
Certificate	NL0012529283	AIRBU125.8TS OPENH	EUR	23,0700	23,0700	22,4700			22,4700					
Certificate	NL0013294614	AIRBU129.4BS OPENB	EUR	1,6550	1,6550	1,6550			1,6550					
Certificate	NL0012553395	AIRBU138.5TS OPENH	EUR	36,7500	36,7500	36,1400			36,1400					
Certificate	NL0012582472	AIRBU150.7TS OPENH	EUR	49,8600	49,8600	49,2600			49,2600					
Certificate	NL0011412838	AIRBU21.44TL OPENH	EUR	92,9500	94,4600	92,9500			94,4600					
Certificate	NL0011412796	AIRBU46.77TL OPENH	EUR	69,3600	70,8800	69,3600			70,8800					
Certificate	NL0012051692	AIRBU59.16TL OPENH	EUR	57,8200	59,3400	57,8200			59,3400					
Certificate	DE000CD644P7	AIRBU62.04TL OPENZ	EUR	50,7400	52,1150	50,7400			52,1150					
Certificate	NL0013273469	AIRBU67.19BL OPENB	EUR	4,6850	4,6850	4,6850			4,6850					
Certificate	NL0012211346	AIRBU67.34TL OPENH	EUR	50,2000	51,7200	50,2000			51,7200					
Certificate	DE000CE6BS46	AIRBU68.02TL OPENZ	EUR	8,9500	9,2300	8,9500			9,2300					
Certificate	NL0012519441	AIRBU71.39TL OPENH	EUR	46,4300	47,9500	46,4300			47,9500					
Certificate	NL0013169964	AIRBU72.23BL OPENB	EUR	4,1750	4,1750	4,1750			4,1750					
Certificate	NL0012520704	AIRBU75.46TL OPENH	EUR	42,6500	44,1600	42,6500			44,1600					
Certificate	DE000CE6EXR6	AIRBU76.98TL OPENZ	EUR	7,1650	7,4400	7,1650			7,4400					
Certificate	NL0013155237	AIRBU77.25BL OPENB	EUR	3,6750	3,6750	3,6750			3,6750					
Certificate	NL0013278831	AIRBU82.27BL OPENB	EUR	3,1750	3,1750	3,1750			3,1750					
Certificate	DE000CJ3RXD0	AIRBU86.94TL OPENZ	EUR	5,1700	5,4500	5,1700			5,4500					
Certificate	NL0013282429	AIRBU87.28BL OPENB	EUR	2,6750	2,6750	2,6750			2,6750					
Certificate	NL0013230055	AIRBU88.11TL OPENH	EUR	30,8700	32,3900	30,8700			32,3900					
Certificate	NL0013286529	AIRBU92.29BL OPENB	EUR	2,1750	2,1750	2,1750			2,1750					
Certificate	DE000CJ35JH8	AIRBU96.91TL OPENZ	EUR	3,1950	3,4600	3,1950			3,4600					
Certificate	NL0013289770	AIRBU97.29BL OPENB	EUR	1,6750	1,6750	1,6750			1,6750					
Certificate	NL0012795967	AIRFR LEVOPENZ	EUR	52,4900	52,4900	52,4900			52,4900					
Certificate	NL0012796007	AIRFR SHROPENZ	EUR	3,7590	3,7590	3,7590			3,7590					
Certificate	DE000CY0AYK6	AIRFR 5TL OPENC	EUR	5,6500	5,6500	5,6500			5,6500					
Certificate	LU1756859010	AIRFR 6TCIOPENS	EUR	5,4900	5,4900	5,1600	494,1000	1	5,1600	90				
Certificate	DE000C05AU48	AIRFR 6TL OPENC	EUR	5,0000	5,0000	4,9900	1000,0000	1	5,0000	200				
Certificate	DE000C05AS42	AIRFR 6TL OPENC	EUR	5,2000	5,2000	5,2000			5,2000					
Certificate	NL0012978233	AIRFR 7TL OPENB	EUR	5,0900	5,2400	4,7200	12221,0000	5	4,7200	2400				
Certificate	DE000CP06Z87	AIRFR 7TL OPENC	EUR	4,4000	4,4000	4,4000			4,4000					
Certificate	NL0012796817	AIRFR 10BOC0919Z	EUR	9,7100	9,7100	9,7100			9,7100					
Certificate	NL0013296239	AIRFR 10TL OPENB	EUR	1,8800	2,0800	1,6900	9466,8000	8	1,8900	4840				
Certificate	DE000CP24QT5	AIRFR 10TL OPENC	EUR											
Certificate	DE000CP24NQ8	AIRFR 10TL OPENC	EUR											
Certificate	DE000CP684Q7	AIRFR 10TL OPENC	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	DE000CP686K5	AIRFR 11TL OPENC	EUR											
Certificate	DE000CP24QU3	AIRFR 11TS OPENC	EUR											
Certificate	DE000CP24NR6	AIRFR 11TS OPENC	EUR											
Certificate	LU1876933653	AIRFR 12TPIOPENS	EUR											
Certificate	DE000CP23839	AIRFR 12TS OPENC	EUR											
Certificate	DE000CP234C1	AIRFR 12TS OPENC	EUR											
Certificate	LU1876933737	AIRFR 13TPIOPENS	EUR	1,6000	1,8400	1,6000	1600,0000	1	1,8400	1000				
Certificate	DE000CP686L3	AIRFR 13TS OPENC	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	DE000CP24NT2	AIRFR 13TS OPENC	EUR	1,3200	1,8100	1,3200	132,0000	1	1,8100	100				
Certificate	LU1876933810	AIRFR 14TPIOPENS	EUR	2,6200	2,8100	2,3400	3080,0000	3	2,8100	1200				
Certificate	DE000CP685T8	AIRFR 14TS OPENC	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	DE000CP684R5	AIRFR 14TS OPENC	EUR	3,3500	3,3500	3,3500			3,3500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	LU1876933901	AIRFR 15TPIOPENS	EUR	3,8000	3,8000	3,8000			3,8000					
Certificate	LU1910401394	AIRFR 16TPIOPENS	EUR	4,8800	4,8800	4,8800			4,8800					
Certificate	DE000CY50L53	AIRFR 16TS OPENC	EUR	2,8500	3,1500	2,8500	2136,0000	3	3,1500	720				
Certificate	NL0009998012	AIRFR 2.97L OPENB	EUR	8,5500	8,5500	8,5500			8,5500					
Certificate	NL0011240825	AIRFR 3.77L OPENH	EUR	8,1700	8,1700	7,9300			7,9300					
Certificate	NL0010133435	AIRFR 4.47L OPENB	EUR	7,1300	7,1300	7,1300			7,1300					
Certificate	NL0011240817	AIRFR 4.57L OPENH	EUR	7,4100	7,4100	7,1500			7,1500					
Certificate	NL0011919006	AIRFR 4.67L OPENB	EUR	6,9700	6,9700	6,9700			6,9700					
Certificate	DE000CX596P5	AIRFR 4.67L OPENC	EUR	6,1900	6,1900	5,9700	1238,0000	1	5,9700	200				
Certificate	NL0012111785	AIRFR 5.67L OPENB	EUR	6,1500	6,1500	6,0100	307,5000	1	6,0100	50				
Certificate	NL0012175061	AIRFR 6.37L OPENH	EUR	5,6900	5,6900	5,4300			5,4300					
Certificate	DE000CQ5AYL3	AIRFR 6.57L OPENC	EUR	4,4900	4,4900	4,4900			4,4900					
Certificate	NL0012175053	AIRFR 6.57L OPENH	EUR	5,5400	5,5400	5,2400			5,2400					
Certificate	DE000VA1SR82	AIRFR 6.67L OPENV	EUR	4,8200	4,8200	4,8200			4,8200					
Certificate	NL0012926000	AIRFR 6.87L OPENH	EUR	5,2600	5,2600	4,9600	1956,8000	8	4,9900	385				
Certificate	DE000CV89WC0	AIRFR 6.97L OPENZ	EUR	4,6650	4,6650	4,6650			4,6650					
Certificate	NL0012927404	AIRFR 7.17L OPENH	EUR	4,9800	4,9800	4,7100			4,7100					
Certificate	NL0012932776	AIRFR 7.37L OPENH	EUR	4,8300	4,8300	4,3000	2270,1200	3	4,5300	509				
Certificate	NL0012985915	AIRFR 7.47L OPENB	EUR	4,3400	4,3400	4,3400			4,3400					
Certificate	DE000CP06057	AIRFR 7.57L OPENC	EUR	3,5900	3,5900	3,5900			3,5900					
Certificate	NL0012933766	AIRFR 7.57L OPENH	EUR	4,6500	4,6500	4,1200	852,0000	2	4,3500	200				
Certificate	NL0012933758	AIRFR 7.77L OPENH	EUR	4,3900	4,3900	3,9000	3675,0000	3	4,1600	900				
Certificate	NL0013012131	AIRFR 7.87L OPENB	EUR	4,3400	4,3400	3,6700	4900,4600	6	3,9900	1214				
Certificate	NL0013017015	AIRFR 8.17L OPENB	EUR	4,0300	4,0300	3,7100	403,0000	1	3,7100	100				
Certificate	NL0013145691	AIRFR 8.47L OPENB	EUR	3,4300	3,4300	3,4300			3,4300					
Certificate	DE000CQ5BYN7	AIRFR 8.57L OPENC	EUR	3,2200	3,2200	2,4500	33830,7900	33	2,6500	12502				
Certificate	NL0013283344	AIRFR 8.87L OPENB	EUR	3,2100	3,2100	3,0900	1605,0000	1	3,0900	500				
Certificate	NL0013283351	AIRFR 9.17L OPENB	EUR	3,0700	3,2100	2,8100	15420,5000	6	2,8100	5150				
Certificate	NL0013285075	AIRFR 9.47L OPENB	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	NL0012796429	AIRFR 9.58OC0919Z	EUR	9,3200	9,3200	9,3200			9,3200					
Certificate	DE000CP24GR0	AIRFR 9.57L OPENC	EUR	1,4000	2,2100	1,4000	22717,9900	15	1,7700	11747				
Certificate	NL0013285083	AIRFR 9.77L OPENB	EUR	2,6000	2,6000	2,1800	24749,0000	9	2,2500	10250				
Certificate	NL0012796437	AIRFR 10.18OC1219Z	EUR	9,6700	9,6700	9,6700			9,6700					
Certificate	NL0013296247	AIRFR 10.37L OPENB	EUR	1,7000	2,1400	1,5400	6242,0000	6	1,6100	3650				
Certificate	DE000CJ3SP91	AIRFR 10.47L OPENZ	EUR	1,1650	1,2200	0,7500	5285,3200	10	0,9050	5064				
Certificate	NL0012795512	AIRFR 10.58OC0919Z	EUR	10,0900	10,0900	10,0900			10,0900					
Certificate	DE000CP68438	AIRFR 10.57L OPENC	EUR	1,0800	1,2500	0,5000	4212,6800	18	0,8100	5264				
Certificate	DE000CP681S9	AIRFR 10.57S OPENC	EUR											
Certificate	NL0013296254	AIRFR 10.67L OPENB	EUR	1,4100	1,5600	1,3300	252,4500	2	1,3300	170				
Certificate	NL0013297203	AIRFR 10.97L OPENB	EUR	1,4100	1,4100	1,0200	629,5000	3	1,0200	570				
Certificate	DE000CJ35QA8	AIRFR 11.17L OPENZ	EUR	0,4600	0,4600	0,2800	740,0000	2	0,2800	2000				
Certificate	NL0013297211	AIRFR 11.27L OPENB	EUR	1,1300	1,1300	1,1100	6680,0000	2	1,1100	6000				
Certificate	NL0013285703	AIRFR 11.47S OPENB	EUR											
Certificate	NL0013297955	AIRFR 11.57L OPENB	EUR											
Certificate	DE000CP685R2	AIRFR 11.57L OPENC	EUR											
Certificate	LU1876933570	AIRFR 11.57TPIOPENS	EUR											
Certificate	DE000CP24NS4	AIRFR 11.57S OPENC	EUR											
Certificate	NL0012580534	AIRFR 11.77S OPENH	EUR											
Certificate	DE000CJ35S56	AIRFR 11.87L OPENZ	EUR											
Certificate	NL0013285711	AIRFR 12.47S OPENB	EUR											
Certificate	NL0013111495	AIRFR 12.58OC1219Z	EUR	11,2200	11,2200	11,2200			11,2200					
Certificate	DE000CP685S0	AIRFR 12.57S OPENC	EUR											
Certificate	NL0012559637	AIRFR 12.67S OPENH	EUR											
Certificate	NL0012560916	AIRFR 13.47S OPENH	EUR	2,9800	3,4500	2,9800	6288,2400	5	3,3400	1907				
Certificate	NL0012367817	AIRFR 14.47S OPENH	EUR	4,0400	4,3900	4,0400			4,3900					
Certificate	NL0012274724	AIRFR 14.57S OPENB	EUR	4,1900	4,5800	4,0100	16373,6300	10	4,4900	3776				
Certificate	NL0012331961	AIRFR 15.47S OPENH	EUR	5,1200	5,5200	5,1200			5,5200					
Certificate	LU1910401121	AIRFR 15.57TPIOPENS	EUR	4,3200	4,3800	4,0600	4477,8000	3	4,3800	1080				
Certificate	LU1910401477	AIRFR 16.57TPIOPENS	EUR	5,0700	5,3800	5,0700	760,5000	1	5,3800	150				
Certificate	NL0006273211	AIRFR 16.57S OPENB	EUR	6,6000	6,6500	6,5500	16090,0000	4	6,6500	2450				
Certificate	NL0012516918	AIRFR 17.57S OPENH	EUR	7,4400	7,7900	7,4400			7,7900					
Certificate	NL0012536411	AIRFR 17.67S OPENH	EUR	7,5000	7,9200	7,5000	237,6000	1	7,8600	30				
Certificate	DE000CD625T7	AIRFR 4.177L OPENZ	EUR	7,2650	7,2650	7,2650			7,2650					
Certificate	DE000VA2T4U7	AIRFR 5.617L OPENV	EUR	5,8100	5,8100	5,8100			5,8100					
Certificate	DE000CV88N50	AIRFR 5.857L OPENZ	EUR	5,6650	5,6650	5,6650			5,6650					
Certificate	DE000VA1ZDB9	AIRFR 6.117L OPENV	EUR	5,3100	5,3100	5,3100			5,3100					
Certificate	DE000CQ5AYK5	AIRFR 6.257L OPENC	EUR	4,8000	5,2100	4,7500	1201,2000	2	4,7500	240				
Certificate	DE000CF6BNL6	AIRFR 6.387L OPENZ	EUR	5,1650	5,1650	5,1650			5,1650					
Certificate	LU1790007766	AIRFR 6.447C1OPENS	EUR	4,7300	4,7300	4,7300			4,7300					
Certificate	LU1790007923	AIRFR 6.677C1OPENS	EUR	4,5000	4,5000	4,5000			4,5000					
Certificate	LU1790494907	AIRFR 7.087C1OPENS	EUR	4,1000	4,1000	4,1000			4,1000					
Certificate	DE000VA4YSZ3	AIRFR 7.147L OPENV	EUR	4,3500	4,3500	4,3500			4,3500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV8AHG5	AIRFR 7.43TL OPENZ	EUR	4,1650	4,1650	4,1650			4,1650					
Certificate	LU1790584301	AIRFR 7.46TCIOPENS	EUR	3,7200	3,7200	3,7200			3,7200					
Certificate	LU1790584566	AIRFR 7.63TCIOPENS	EUR	3,5400	3,5400	3,5400			3,5400					
Certificate	DE000VA4YYG1	AIRFR 7.64TL OPENV	EUR	3,8700	3,8700	3,8700			3,8700					
Certificate	NL0013017510	AIRFR 8.03BL OPENB	EUR	3,6400	3,6500	2,9900	110318,0000	5	3,2950	33200				
Certificate	DE000CJ3PKK6	AIRFR 8.03TL OPENZ	EUR	3,5950	3,5950	3,5950			3,5950					
Certificate	LU1859911569	AIRFR 8.21TCIOPENS	EUR	3,0000	3,0000	3,0000			3,0000					
Certificate	LU1859911643	AIRFR 8.36TCIOPENS	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	DE000CJ3PV54	AIRFR 8.65TL OPENZ	EUR	3,0050	3,0050	3,0050			3,0050					
Certificate	DE000CJ3RZM6	AIRFR 9.37TL OPENZ	EUR	2,3250	2,3250	2,3250			2,3250					
Certificate	DE000CJ3RZ41	AIRFR 9.58TL OPENZ	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	NL0013296601	AIRFR10.04BL OPENB	EUR	1,6000	1,8100	1,1500	18635,3100	14	1,2950	12136				
Certificate	DE000VF3AWH0	AIRFR10.23TL OPENV	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	NL0013296619	AIRFR10.29BL OPENB	EUR	1,0450	1,0450	1,0450			1,0450					
Certificate	DE000CJ3SP18	AIRFR10.38TL OPENZ	EUR	1,0100	1,3450	1,0100	101,0000	1	1,3450	100				
Certificate	DE000VF2XS90	AIRFR10.43TL OPENV	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	NL0013296627	AIRFR10.54BL OPENB	EUR	0,7600	1,1200	0,7450	1068,0000	3	0,7950	1230				
Certificate	DE000VF3AWI6	AIRFR10.63TL OPENV	EUR	0,3700	0,7500	0,3650	279,5000	3	0,6900	650				
Certificate	NL0013296635	AIRFR10.79BL OPENB	EUR	0,8900	1,0700	0,2250	67419,2400	92	0,5450	105532				
Certificate	DE000VF3AWY5	AIRFR10.93TL OPENV	EUR	0,3900	0,4500	0,2650	538,6000	8	0,2950	1440				
Certificate	NL0013297591	AIRFR11.04BL OPENB	EUR	0,2100	0,3900	0,1350	4461,0000	6	0,1350	20200				
Certificate	DE000VF3AWR9	AIRFR11.13TL OPENV	EUR											
Certificate	DE000CJ3SRF5	AIRFR11.18TL OPENZ	EUR	0,8600	0,8600	0,8600	430,0000	1	0,8600	500				
Certificate	DE000VF2MAV4	AIRFR11.21TS OPENV	EUR											
Certificate	NL0013297609	AIRFR11.29BL OPENB	EUR	0,3000	0,3000	0,3000	1500,0000	1	0,3000	5000				
Certificate	DE000VF3AXY3	AIRFR11.33TL OPENV	EUR	1,5300	1,5300	1,4600	368,5000	2	1,4600	250				
Certificate	NL0013149446	AIRFR11.38BS OPENB	EUR											
Certificate	NL0013298078	AIRFR11.53BL OPENB	EUR											
Certificate	DE000VF3AYH6	AIRFR11.53TL OPENV	EUR											
Certificate	DE000VA87KE9	AIRFR11.53TS OPENV	EUR											
Certificate	DE000CV8B157	AIRFR11.57TS OPENZ	EUR											
Certificate	DE000VF3AYK0	AIRFR11.73TL OPENV	EUR											
Certificate	NL0013110653	AIRFR11.75BOC0919Z	EUR	10,9400	10,9400	10,9400			10,9400					
Certificate	NL0013153026	AIRFR11.88BS OPENB	EUR											
Certificate	DE000VA9CUH2	AIRFR11.92TS OPENV	EUR											
Certificate	DE000VA9C257	AIRFR12.21TS OPENV	EUR											
Certificate	NL0013285943	AIRFR12.37BS OPENB	EUR											
Certificate	DE000VA9CY34	AIRFR12.41TS OPENV	EUR											
Certificate	DE000CJ3QBQ0	AIRFR12.45TS OPENZ	EUR											
Certificate	DE000CJ3QAE8	AIRFR12.56TS OPENZ	EUR											
Certificate	DE000VA9COZ6	AIRFR12.61TS OPENV	EUR											
Certificate	DE000VF2COZ2	AIRFR12.81TS OPENV	EUR	1,5500	1,6000	1,3300	2880,0000	2	1,6000	2000				
Certificate	NL0013286271	AIRFR12.87BS OPENB	EUR	1,4900	1,9100	1,4900	14332,5400	13	1,8050	8632				
Certificate	DE000VF2C001	AIRFR13.01TS OPENV	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	DE000VF2C100	AIRFR13.33TS OPENV	EUR	1,9000	2,1200	1,8800	4022,0000	5	2,1200	2100				
Certificate	NL0013297153	AIRFR13.38BS OPENB	EUR	1,9900	2,4600	1,9900	42065,5000	6	2,3150	20230				
Certificate	DE000VF2C217	AIRFR13.63TS OPENV	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	DE000VF2C225	AIRFR13.83TS OPENV	EUR	2,6450	2,8700	2,6200	828,0000	2	2,6200	300				
Certificate	NL0013362718	AIRFR13.88BS OPENB	EUR	2,8600	2,8600	2,5300	1078,0000	2	2,8150	400				
Certificate	DE000CJ3R3L0	AIRFR13.94TS OPENZ	EUR	3,5000	3,5000	3,4850	87,5000	1	3,4850	25				
Certificate	DE000VF3AXX5	AIRFR13.98TS OPENV	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	DE000CJ3ROH4	AIRFR14.06TS OPENZ	EUR	2,8950	2,8950	2,8950			2,8950					
Certificate	DE000VF3AXF2	AIRFR14.28TS OPENV	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	DE000VF3AYF0	AIRFR14.68TS OPENV	EUR	3,5200	3,5200	3,5200			3,5200					
Certificate	DE000VF3AYG8	AIRFR14.88TS OPENV	EUR	3,7200	3,7200	3,7200			3,7200					
Certificate	DE000CJ3SSL1	AIRFR15.44TS OPENZ	EUR	5,0400	5,0400	5,0400			5,0400					
Certificate	DE000CJ3SST4	AIRFR15.56TS OPENZ	EUR	4,3850	4,3850	4,3850			4,3850					
Certificate	DE000CV88GP7	AIRFR5.519TL OPENZ	EUR	5,7300	5,7300	5,7300			5,7300					
Certificate	NL0012970420	AIRFR5.997BL OPENB	EUR	5,5500	5,5500	5,3250	1100,0000	2	5,3250	200				
Certificate	DE000CV893X2	AIRFR6.019TL OPENZ	EUR	5,2300	5,2300	5,2300			5,2300					
Certificate	DE000VA71WM1	AIRFR6.236TL OPENV	EUR	5,0100	5,0100	5,0100			5,0100					
Certificate	NL0012787287	AIRFR6.253BL OPENB	EUR	5,0750	5,0750	5,0750			5,0750					
Certificate	DE000VA1SR33	AIRFR6.432TL OPENV	EUR	4,7100	4,7100	4,7100			4,7100					
Certificate	NL0012787295	AIRFR6.509BL OPENB	EUR	5,1100	5,1100	4,8150	357,7000	1	4,8150	70				
Certificate	DE000CV87XY6	AIRFR6.524TL OPENZ	EUR	4,6600	5,0400	4,6600	631,0000	3	4,7350	130				
Certificate	DE000VA71RQ2	AIRFR6.735TL OPENV	EUR	4,5100	4,5100	4,5100			4,5100					
Certificate	NL0012114334	AIRFR6.764BL OPENB	EUR	4,5600	4,5650	4,5550	506,1600	1	4,5650	111				
Certificate	DE000VA3Z344	AIRFR6.975TL OPENV	EUR	4,2000	4,2000	4,2000			4,2000					
Certificate	NL0012977185	AIRFR7.018BL OPENB	EUR	4,4800	4,4800	4,3050	67,2000	1	4,3050	15				
Certificate	DE000CV89W25	AIRFR7.021TL OPENZ	EUR	4,2450	4,2450	4,2450			4,2450					
Certificate	DE000CN6G2A7	AIRFR7.033TS OPENZ	EUR											
Certificate	DE000VAGEFG7	AIRFR7.319TL OPENV	EUR	3,9000	3,9000	3,9000			3,9000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VA4YJY5	AIRFR7.488TL OPENV	EUR	3,6900	3,6900	3,6900			3,6900					
Certificate	DE000CV8AHA8	AIRFR7.514TL OPENZ	EUR	3,7550	3,7550	3,7550			3,7550					
Certificate	NL0012985766	AIRFR7.526BL OPENB	EUR	4,0300	4,0300	3,7950	4030,0000	1	3,7950	1000				
Certificate	DE000VA71RR0	AIRFR7.735TL OPENV	EUR	3,4900	3,4900	3,4900			3,4900					
Certificate	NL0012986129	AIRFR7.779BL OPENB	EUR	3,6400	3,6400	3,5450	91,0000	1	3,5450	25				
Certificate	DE000VA8FY73	AIRFR7.941TL OPENV	EUR	3,1500	3,2900	3,1250	315,0000	1	3,2900	100				
Certificate	DE000CJ3PK40	AIRFR8.015TL OPENZ	EUR	3,3000	3,7700	3,2550	1321,0000	4	3,2550	380				
Certificate	DE000VA87KL4	AIRFR8.147TL OPENV	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	DE000VA87FV3	AIRFR8.447TL OPENV	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	NL0013146970	AIRFR8.534BL OPENB	EUR	2,9400	2,9400	2,7950	264,6000	1	2,7950	90				
Certificate	DE000CJ3PURO	AIRFR8.556TL OPENZ	EUR	2,7150	2,7150	2,7150			2,7150					
Certificate	NL0013283104	AIRFR8.785BL OPENB	EUR	2,5450	2,5450	2,5450			2,5450					
Certificate	DE000VF16HL8	AIRFR8.801TL OPENV	EUR	2,4800	2,8500	2,2000	2593,0000	5	2,4900	1000				
Certificate	DE000VF16G61	AIRFR9.001TL OPENV	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	NL0013283625	AIRFR9.034BL OPENB	EUR	2,2600	2,2950	2,2550	904,0000	1	2,2950	400				
Certificate	DE000CJ3RXC2	AIRFR9.103TL OPENZ	EUR	2,5300	2,5300	1,9700	905,6200	4	2,1750	404				
Certificate	DE000VF16KK4	AIRFR9.201TL OPENV	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	NL0013283633	AIRFR9.284BL OPENB	EUR	2,1000	2,1000	1,8500	3487,5000	2	2,0450	1750				
Certificate	DE000VF16NE1	AIRFR9.501TL OPENV	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	NL0013284680	AIRFR9.534BL OPENB	EUR	1,7950	1,7950	1,7950			1,7950					
Certificate	DE000VF16K24	AIRFR9.701TL OPENV	EUR	1,3500	1,8200	1,3500	285,3000	2	1,5900	180				
Certificate	DE000CJ3RZB9	AIRFR9.702TL OPENZ	EUR	1,5850	1,5850	1,5850			1,5850					
Certificate	NL0013284698	AIRFR9.785BL OPENB	EUR	1,7500	1,9800	1,5450	1472,3500	5	1,5450	785				
Certificate	DE000VF2XSS9	AIRFR9.925TL OPENV	EUR	1,5000	1,8900	1,1000	6948,5000	12	1,3800	4910				
Certificate	NL0010888590	AIRLQ 72.2TL OPENB	EUR	4,7850	4,7850	4,7850			4,7850					
Certificate	NL0012030258	AIRLQ 80.7TL OPENB	EUR	3,7850	3,7850	3,7850			3,7850					
Certificate	DE000CD64235	AIRLQ 85.9TL OPENZ	EUR	2,5000	2,5000	2,3950			2,3950					
Certificate	NL0012038681	AIRLQ 86.3TL OPENB	EUR	3,2700	3,2750	3,2050	6540,0000	1	3,2050	2000				
Certificate	NL0012524524	AIRLQ114.4TS OPENH	EUR	1,3500	1,4400	1,3500			1,4400					
Certificate	NL0012539209	AIRLQ114.8TS OPENH	EUR	1,3900	1,4800	1,3900			1,4800					
Certificate	NL0012596373	AIRLQ123.1TS OPENH	EUR	2,2900	2,3800	2,2900			2,3800					
Certificate	DE000CR9RPS1	AIRLQ75.02TL OPENZ	EUR	3,5800	3,5800	3,4850			3,4850					
Certificate	NL0012572473	AIRLQ87.12TL OPENH	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	NL0012572465	AIRLQ91.19TL OPENH	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	NL0012572457	AIRLQ93.22TL OPENH	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	NL0012572440	AIRLQ95.25TL OPENH	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	DE000CV87HP7	AIRLQ95.81TL OPENZ	EUR	1,5000	1,5000	1,4050			1,4050					
Certificate	NL0013168099	AIXG 5.3TL OPENB	EUR	0,6750	0,6750	0,6750			0,6750					
Certificate	NL0013002793	AIXG 6.3TL OPENB	EUR	0,4950	0,4950	0,4950			0,4950					
Certificate	NL0013002801	AIXG 7.31TL OPENB	EUR	0,3150	0,3150	0,3150			0,3150					
Certificate	NL0013289473	AIXG 8.31TL OPENB	EUR											
Certificate	NL0013293467	AIXG 9.31TL OPENB	EUR											
Certificate	NL0013297229	AIXG 9.31TL OPENB	EUR											
Certificate	NL0013298003	AIXG 9.88TS OPENB	EUR	0,5550	0,5550	0,5550			0,5550					
Certificate	NL0013296452	AIXG 9.88TS OPENB	EUR											
Certificate	NL0013149651	AIXG 11.88TS OPENB	EUR	0,9950	0,9950	0,9950			0,9950					
Certificate	NL0013293657	AIXG 13.89TS OPENB	EUR	1,4450	1,4450	1,4450			1,4450					
Certificate	DE000CJ3PK57	AIXG 6.151TL OPENZ	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	DE000CV89NY3	AIXG 6.855TL OPENZ	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	DE000CJ3PLY5	AIXG 7.651TL OPENZ	EUR	0,1200	0,1300	0,1200	960,0000	1	0,1300	8000				
Certificate	DE000CJ3R9A0	AIXG 8.443TL OPENZ	EUR											
Certificate	DE000CJ3SIJ4	AIXG 9.344TL OPENZ	EUR											
Certificate	DE000CP24NU0	AKZO 60TL OPENC	EUR											
Certificate	DE000CP68446	AKZO 60TL OPENC	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	DE000CP24QV1	AKZO 60TL OPENC	EUR											
Certificate	DE000CP24TZ6	AKZO 65TL OPENC	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	DE000VF2C5H9	AKZO 67TL OPENV	EUR	1,9850	1,9850	1,9850			1,9850					
Certificate	NL0013232895	AKZO 69TL OPENH	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	DE000VF2C3F8	AKZO 69TL OPENV	EUR	1,7950	1,7950	1,7950			1,7950					
Certificate	DE000CP24QW9	AKZO 70TL OPENC	EUR											
Certificate	DE000CP68453	AKZO 70TL OPENC	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	DE000CP68453	AKZO 70TL OPENC	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	DE000VF2C3H4	AKZO 71TL OPENV	EUR	1,6050	1,6050	1,6050			1,6050					
Certificate	DE000VF2C3K8	AKZO 73TL OPENV	EUR	1,4150	1,4150	1,4150			1,4150					
Certificate	DE000CP681T7	AKZO 75TL OPENC	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	DE000CP24UA7	AKZO 75TL OPENC	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	DE000CP681U5	AKZO 80TL OPENC	EUR											
Certificate	DE000CP24UB5	AKZO 80TL OPENC	EUR											
Certificate	DE000CP684T1	AKZO 85TS OPENC	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	DE000CP681V3	AKZO 85TS OPENC	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	DE000CP24QX7	AKZO 85TS OPENC	EUR											
Certificate	DE000CP24NX4	AKZO 90TS 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	DE000CP684U9	AKZO 90TS OPENC	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	DE000CP68461	AKZO 90TS OPENC	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	NL0012648950	AKZO 92BOC0619Z	EUR	90,6550	90,7700	90,6550			90,7700					
Certificate	DE000CP24UC3	AKZO 95TS OPENC	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	DE000CP24UD1	AKZO 100TS OPENC	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	DE000CP681W1	AKZO 100TS OPENC	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	NL0012117170	AKZO 64.8L OPENB	EUR	16,1350	16,1350	16,1350			16,1350					
Certificate	NL0010253282	AKZO 27.3TL OPENB	EUR	53,8350	53,8350	53,8350			53,8350					
Certificate	NL0010893459	AKZO 35.3TL OPENB	EUR	46,4950	46,4950	46,4950			46,4950					
Certificate	NL0011044706	AKZO 35.8TL OPENH	EUR	5,1800	5,1800	5,1800			5,1800					
Certificate	NL0011656632	AKZO 39.6TL OPENB	EUR	42,5650	42,5650	42,5650			42,5650					
Certificate	NL0012040661	AKZO 45.8TL OPENB	EUR	36,7550	36,7550	36,7550			36,7550					
Certificate	NL0012106298	AKZO 47.9TL OPENB	EUR	34,8350	34,8350	34,8350			34,8350					
Certificate	NL0012050959	AKZO 50.4TL OPENH	EUR	3,6600	3,6600	3,6600			3,6600					
Certificate	NL0012116123	AKZO 54.1TL OPENB	EUR	29,0750	29,0750	29,0750			29,0750					
Certificate	NL0012116131	AKZO 56.2TL OPENB	EUR	27,1750	27,1750	27,1750			27,1750					
Certificate	NL0011993464	AKZO 57.4TL OPENH	EUR											
Certificate	NL0012116149	AKZO 58.3TL OPENB	EUR	25,2450	25,2450	25,2450			25,2450					
Certificate	NL0012116610	AKZO 60.4TL OPENB	EUR	23,3350	23,3350	23,3350			23,3350					
Certificate	NL0012201107	AKZO 62.2TL OPENH	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	NL0012271381	AKZO 62.4TL OPENB	EUR	21,4350	21,4350	21,4350			21,4350					
Certificate	NL0012201099	AKZO 64.1TL OPENH	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	NL0013287196	AKZO 65.2TL OPENB	EUR	3,7950	3,7950	3,7950			3,7950					
Certificate	NL0013287204	AKZO 67.2TL OPENB	EUR	3,4250	3,4250	3,4250			3,4250					
Certificate	NL0013293475	AKZO 69.2TL OPENB	EUR	3,0000	3,0650	3,0000	1500,0000	1	3,0650	500				
Certificate	NL0013296262	AKZO 71.2TL OPENB	EUR	2,6750	2,6750	2,6750			2,6750					
Certificate	NL0013296270	AKZO 73.2TL OPENB	EUR	2,3050	2,3050	2,3050			2,3050					
Certificate	NL0013296288	AKZO 75.2TL OPENB	EUR	1,9350	1,9350	1,9350			1,9350					
Certificate	NL0013240278	AKZO 76.1TL OPENH	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	NL0012987366	AKZO 81.3TS OPENB	EUR	8,7400	8,7400	8,2650	2110,2400	2	8,2650	242				
Certificate	NL0013239866	AKZO 81.6TS OPENH	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	NL0013296460	AKZO 84.3TS OPENB	EUR	2,2950	2,2950	2,2950			2,2950					
Certificate	NL0012583769	AKZO 94.4TS OPENH	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	NL0011643697	AKZO 33.98BL OPENB	EUR	45,9850	45,9850	45,9850			45,9850					
Certificate	NL0011534862	AKZO 38.37BL OPENB	EUR	41,6350	41,6350	41,6350			41,6350					
Certificate	DE000CJ3R0J0	AKZO 43.21TL OPENZ	EUR	7,3000	7,3400	7,3000			7,3400					
Certificate	NL0011911532	AKZO 47.03BL OPENB	EUR	33,0350	33,0350	33,0350			33,0350					
Certificate	DE000CX59XK0	AKZO 47.55TL OPENC	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	NL0012106405	AKZO 51.28BL OPENB	EUR	28,8150	28,8150	28,8150			28,8150					
Certificate	DE000CJ3R0K8	AKZO 52.21TL OPENZ	EUR	5,5000	5,5400	5,5000			5,5400					
Certificate	NL0012116362	AKZO 55.52BL OPENB	EUR	24,6050	24,6050	24,6050			24,6050					
Certificate	NL0012116370	AKZO 57.64BL OPENB	EUR	22,4950	22,4950	22,4950			22,4950					
Certificate	NL0012116388	AKZO 59.76BL OPENB	EUR	20,3950	20,3950	20,3950			20,3950					
Certificate	DE000CY16FK5	AKZO 60.29TL OPENC	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	DE000CE6DHE9	AKZO 61.23TL OPENZ	EUR	3,7050	3,7300	3,7050			3,7300					
Certificate	DE000CY16EV5	AKZO 61.24TL OPENC	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	NL0012116396	AKZO 61.88BL OPENB	EUR	18,2850	18,2850	18,2850			18,2850					
Certificate	DE000CJ3R0L6	AKZO 65.71TL OPENZ	EUR	2,8050	2,8400	2,8050			2,8400					
Certificate	DE000VF2C3P7	AKZO 65.72TL OPENV	EUR	1,8150	1,8150	1,8150			1,8150					
Certificate	DE000CP24NV8	AKZO 66.19TL OPENC	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	NL0013287600	AKZO 66.66BL OPENB	EUR	2,7350	2,7350	2,7350			2,7350					
Certificate	DE000VF2MAD2	AKZO 67.75TL OPENV	EUR	1,6150	1,6150	1,6150			1,6150					
Certificate	NL0013287618	AKZO 68.67BL OPENB	EUR	2,3350	2,3350	2,3350			2,3350					
Certificate	DE000VF2C3Q5	AKZO 69.72TL OPENV	EUR	1,4150	1,4150	1,4150			1,4150					
Certificate	DE000VN9W0T8	AKZO 70.18TS OPENV	EUR											
Certificate	DE000CJ3SG35	AKZO 70.19TL OPENZ	EUR	1,9150	1,9500	1,9150			1,9500					
Certificate	NL0013293764	AKZO 70.67BL OPENB	EUR	1,9350	1,9350	1,9350			1,9350					
Certificate	DE000VF2C3R3	AKZO 71.72TL OPENV	EUR	1,2150	1,2150	1,2150			1,2150					
Certificate	NL0013294408	AKZO 72.66BL OPENB	EUR	1,5350	1,5350	1,5350			1,5350					
Certificate	DE000VF2L622	AKZO 73.74TL OPENV	EUR	1,0150	1,0150	1,0150			1,0150					
Certificate	NL0013296643	AKZO 74.66BL OPENB	EUR	1,1350	1,1350	1,1350			1,1350					
Certificate	DE000VF2XLV8	AKZO 75.03TL OPENV	EUR	1,2250	1,2250	1,2250			1,2250					
Certificate	DE000CJ3SL95	AKZO 75.19TL OPENZ	EUR	0,9350	0,9600	0,9350			0,9600					
Certificate	DE000VF2XLQ8	AKZO 75.78TL OPENV	EUR	0,8150	0,8150	0,8150			0,8150					
Certificate	NL0013296650	AKZO 76.66BL OPENB	EUR	0,7350	0,7350	0,7350			0,7350					
Certificate	DE000VF2XSE9	AKZO 77.02TL OPENV	EUR	0,6550	0,6550	0,6550			0,6550					
Certificate	DE000VF2XMY0	AKZO 77.03TL OPENV	EUR	1,0350	1,0350	1,0350			1,0350					
Certificate	DE000VF2XQF0	AKZO 77.79TL OPENV	EUR	0,6150	0,6150	0,6150			0,6150					
Certificate	DE000VF3AXL0	AKZO 77.99TL OPENV	EUR	0,2250	0,2250	0,2250			0,2250					
Certificate	DE000VF2XQS3	AKZO 79.03TL OPENV	EUR	0,8450	0,8450	0,8450			0,8450					
Certificate	DE000VF2XQH6	AKZO 79.79TL OPENV	EUR	0,4150	0,4150	0,4150			0,4150					
Certificate	DE000VF2XRV5	AKZO 81.03TL 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	NL0013296742	AKZO 81.74BS OPENB	EUR	0,5650	0,5650	0,5650			0,5650					
Certificate	DE000VF3AXK2	AKZO 84.54TS OPENV	EUR	0,5150	0,5150	0,5150			0,5150					
Certificate	NL0013296759	AKZO 84.74BS OPENB	EUR	1,1650	1,1650	1,1650			1,1650					
Certificate	DE000VF2XSD1	AKZO 84.98TS OPENV	EUR	0,9750	0,9750	0,9750			0,9750					
Certificate	DE000CP24QY5	AKZO 85.08TS OPENC	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	DE000VF2C3N2	AKZO 85.21TS OPENV	EUR											
Certificate	DE000VF2XQP9	AKZO 85.27TS OPENV	EUR	0,5550	0,5550	0,5550			0,5550					
Certificate	DE000CJ3ROM4	AKZO 87.12TS OPENZ	EUR	1,5550	1,6200	1,5200	129,6000	1		1,5200	80			
Certificate	DE000VF2L606	AKZO 87.18TS OPENV	EUR	0,3150	0,3150	0,3150			0,3150					
Certificate	DE000VF2XQO7	AKZO 87.27TS OPENV	EUR	0,7650	0,7650	0,7650			0,7650					
Certificate	DE000VF2XRU7	AKZO 89.27TS OPENV	EUR	1,4250	1,4250	1,4250			1,4250					
Certificate	DE000VF2XQD5	AKZO 91.08TS OPENV	EUR	0,7150	0,7150	0,7150			0,7150					
Certificate	DE000VF2XQE3	AKZO 93.08TS OPENV	EUR	0,9150	0,9150	0,9150			0,9150					
Certificate	DE000CV8ANP4	AKZO 98.07TS OPENZ	EUR	3,7350	3,7350	3,7000			3,7000					
Certificate	DE000CJ3PSS2	ALGN 147.4TL OPENZ	EUR	1,9750	1,9750	1,9750			1,9750					
Certificate	DE000CJ3PMJ4	ALGN 177.7TL OPENZ	EUR	1,4450	1,4450	1,4450			1,4450					
Certificate	DE000CJ3R6B4	ALGN 212.6TL OPENZ	EUR	0,8350	0,8350	0,8350			0,8350					
Certificate	NL0012057418	ALLIA 141TL OPENH	EUR	6,2200	6,2900	6,2200			6,2900					
Certificate	DE000CE6BW57	ALLIA 155.TL OPENZ	EUR	4,0100	4,0100	4,0100			4,0100					
Certificate	NL0010381430	ALLIA 78.1TL OPENB	EUR	12,1950	12,1950	12,1950			12,1950					
Certificate	NL0010657888	ALLIA 89.4TL OPENB	EUR	11,1450	11,1450	11,1450			11,1450					
Certificate	NL0011054150	ALLIA 92.6TL OPENH	EUR	10,7400	10,8200	10,7400			10,8200					
Certificate	NL0011895669	ALLIA102.9TL OPENH	EUR	9,7800	9,8600	9,7800			9,8600					
Certificate	NL0010907051	ALLIA103.1TL OPENB	EUR	9,8650	9,8650	9,8650			9,8650					
Certificate	NL0011054143	ALLIA109.6TL OPENH	EUR	9,1500	9,2300	9,1500			9,2300					
Certificate	NL0011934575	ALLIA113.4TL OPENH	EUR	8,8000	8,8800	8,8000			8,8800					
Certificate	DE000CD624U9	ALLIA120.3TL OPENZ	EUR	7,4800	7,4900	7,4800			7,4900					
Certificate	NL0011979687	ALLIA120.5TL OPENH	EUR	8,1300	8,2100	8,1300			8,2100					
Certificate	NL0011989314	ALLIA125.6TL OPENH	EUR	7,6500	7,7300	7,6500			7,7300					
Certificate	NL0012030274	ALLIA128.5TL OPENB	EUR	7,5050	7,5050	7,5050			7,5050					
Certificate	NL0012033328	ALLIA135.8TL OPENB	EUR	6,8250	6,8250	6,8250			6,8250					
Certificate	NL0011993514	ALLIA135.9TL OPENH	EUR	6,6900	6,7700	6,6900			6,7700					
Certificate	DE000CD63LE2	ALLIA137.2TL OPENZ	EUR	5,8000	5,8000	5,8000			5,8000					
Certificate	NL0012103477	ALLIA143.2TL OPENB	EUR	6,1350	6,1350	6,1350			6,1350					
Certificate	NL0012175087	ALLIA151.2TL OPENH	EUR	5,2600	5,3400	5,2600			5,3400					
Certificate	NL0012214043	ALLIA160.5TL OPENH	EUR	4,4000	4,4700	4,4000			4,4700					
Certificate	NL0012275937	ALLIA167.3TL OPENB	EUR	3,8950	3,8950	3,8950			3,8950					
Certificate	NL0012599963	ALLIA169.8TL OPENH	EUR	3,5300	3,6000	3,5300			3,6000					
Certificate	DE000CJ3S806	ALLIA174.9TL OPENZ	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	NL0013287212	ALLIA175.6TL OPENB	EUR	3,1150	3,1150	3,1150			3,1150					
Certificate	NL0013297245	ALLIA184.4TL OPENB	EUR	2,3050	2,3050	2,3050			2,3050					
Certificate	NL0013009897	ALLIA195.1TS OPENB	EUR											
Certificate	NL0012498323	ALLIA214.4TS OPENB	EUR	3,7050	3,7050	3,7050			3,7050					
Certificate	NL0013002918	ALLIA235.9TS OPENB	EUR	6,0250	6,0250	6,0250			6,0250					
Certificate	NL0010655668	ALPHA 463TL OPENB	EUR	60,6900	60,6900	60,6900			60,6900					
Certificate	DE000CX59BC3	ALPHA 725TL OPENC	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	DE000CX59H44	ALPHA 725TL OPENC	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	DE000CY50R81	ALPHA 800TL OPENC	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	DE000CY50R99	ALPHA 850TL OPENC	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	DE000CP06800	ALPHA 900TL OPENC	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	DE000CY50Z08	ALPHA 900TL OPENC	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	DE000CP23359	ALPHA 950TL OPENC	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	DE000CP232T8	ALPHA 1000TL OPENC	EUR	0,9200	0,9200	0,9100	1472,0000	1	0,9100	1600				
Certificate	DE000CP24HD8	ALPHA 1050TL OPENC	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	DE000CP24K33	ALPHA 1050TL OPENC	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	DE000CP68339	ALPHA 1075TL OPENC	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	DE000CP24RV9	ALPHA 1075TL OPENC	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	DE000CP07B50	ALPHA 1150TS OPENC	EUR											
Certificate	DE000CP06UM9	ALPHA 1150TS OPENC	EUR											
Certificate	DE000CY52YR6	ALPHA 1200TS OPENC	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	DE000CP23623	ALPHA 1200TS OPENC	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	DE000CP06LB1	ALPHA 1225TS OPENC	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	DE000CP067D3	ALPHA 1225TS OPENC	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	DE000CP06545	ALPHA 1250TS OPENC	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	DE000CP064H1	ALPHA 1250TS OPENC	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	DE000CP06552	ALPHA 1275TS OPENC	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	DE000CP064I7	ALPHA 1275TS OPENC	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	DE000CP062Y0	ALPHA 1300TS OPENC	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	DE000CY52RR0	ALPHA 1300TS OPENC	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	DE000CP06156	ALPHA 1300TS OPENC	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	DE000CY52N26	ALPHA 1300TS OPENC	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	DE000CQ58VV6	ALPHA 1350TS OPENC	EUR	2,4600	2,4600	2,4600			2,4600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV52RS8	ALPHA 1350TS OPENC	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	DE000CQ58U05	ALPHA 1400TS OPENC	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	DE000CQ58VW4	ALPHA 1400TS OPENC	EUR	2,9100	2,9100	2,9100								
Certificate	NL0000458222	ALPHA123.1TL OPENB	EUR	177,8300	177,8300	177,8300				177,8300				
Certificate	NL0000451201	ALPHA161.2TL OPENB	EUR	172,0000	172,0000	172,0000				172,0000				
Certificate	NL00009173202	ALPHA244.7TL OPENB	EUR	159,2200	159,2200	159,2200				159,2200				
Certificate	NL0010655791	ALPHA416.5TL OPENB	EUR	64,4100	64,4100	64,4100				64,4100				
Certificate	NL0010285276	ALPHA442.4TL OPENB	EUR	128,9500	128,9500	128,9500				128,9500				
Certificate	DE000CF80798	ALPHA477.9TL OPENC	EUR	9,5700	9,5700	9,5700				9,5700				
Certificate	NL0010381026	ALPHA486.6TL OPENB	EUR	122,1900	122,1900	122,1900				122,1900				
Certificate	DE000CC16UJ28	ALPHA493.6TL OPENC	EUR	9,2400	9,2400	9,2400				9,2400				
Certificate	NL0010655296	ALPHA521.3TL OPENB	EUR	56,0200	56,0200	56,0200				56,0200				
Certificate	NL0010520110	ALPHA540.2TL OPENB	EUR	113,9800	113,9800	113,9800				113,9800				
Certificate	NL0011239355	ALPHC 583TL OPENH	EUR	51,1700	51,1700	51,0600				51,0600				
Certificate	DE000CJ3P8K3	ALPHC 815TL 0319Z	EUR	2,6750	2,6750	2,6750				2,6750				
Certificate	DE000CJ3SK88	ALPHC 850TL 0619Z	EUR	2,4250	2,4250	2,4250				2,4250				
Certificate	DE000CJ3P9Y2	ALPHC 905TL 0319Z	EUR	1,8850	1,8850	1,8850				1,8850				
Certificate	DE000CJ3P588	ALPHC 965TL 0319Z	EUR	1,3550	1,3650	1,3550				1,3650				
Certificate	DE000CJ3SK96	ALPHC 1000TL 0619Z	EUR	1,1050	1,1050	1,1050				1,1050				
Certificate	DE000VM99F39	ALPHC 1002TL OPENV	EUR	0,8950	0,8950	0,8950				0,8950				
Certificate	DE000VF16E63	ALPHC 1025TL OPENV	EUR	0,6900	0,7250	0,6850	1128,0000	2	0,7150	1600				
Certificate	NL0012777973	ALPHC 1041TS OPENB	EUR											
Certificate	DE000VF16F70	ALPHC 1045TL OPENV	EUR	0,5450	0,5450	0,5450				0,5450				
Certificate	DE000VF2L697	ALPHC 1067TL OPENV	EUR	0,3650	0,3650	0,3650				0,3650				
Certificate	DE000CJ3R7G1	ALPHC 1067TL OPENZ	EUR	0,4250	0,4250	0,4250				0,4250				
Certificate	DE000VF2XQJ2	ALPHC 1090TL OPENV	EUR	0,2150	0,2150	0,2150				0,2150				
Certificate	DE000VF3AWS7	ALPHC 1118TS OPENV	EUR											
Certificate	DE000VF2MDQ8	ALPHC 1139TS OPENV	EUR	0,2650	0,2650	0,2650				0,2650				
Certificate	NL0013281785	ALPHC 1149TS OPENB	EUR	1,4550	1,4550	1,4550				1,4550				
Certificate	DE000VA9CR66	ALPHC 1162TS OPENV	EUR	0,4250	0,4250	0,4250				0,4250				
Certificate	NL0013007693	ALPHC 1179BS OPENB	EUR	6,8600	6,8600	6,8600				6,8600				
Certificate	DE000VA9CR74	ALPHC 1182TS OPENV	EUR	0,6050	0,6050	0,6050				0,6050				
Certificate	DE000VA9CR82	ALPHC 1202TS OPENV	EUR	0,7750	0,7750	0,7750				0,7750				
Certificate	NL0013285315	ALPHC 1206TS OPENB	EUR	2,0150	2,0150	2,0150				2,0150				
Certificate	DE000VA9CU04	ALPHC 1222TS OPENV	EUR	0,9550	0,9550	0,9550				0,9550				
Certificate	DE000VA90Z88	ALPHC 1241TS OPENV	EUR	1,1350	1,1350	1,1350				1,1350				
Certificate	DE000VA90020	ALPHC 1281TS OPENV	EUR	1,4850	1,4850	1,4850				1,4850				
Certificate	DE000CV89986	ALPHC 1294TS OPENZ	EUR	1,6350	1,6350	1,6250				1,6250				
Certificate	NL0012973697	ALPHC 1300BS OPENB	EUR	17,4900	17,4900	17,4900				17,4900				
Certificate	DE000CV89AX2	ALPHC 1395TS OPENZ	EUR	2,5250	2,5250	2,5250				2,5250				
Certificate	DE000CV8A8N4	ALPHC 1598TS OPENZ	EUR	4,3050	4,3050	4,3050				4,3050				
Certificate	DE000CV89WQ0	ALPHC 837.TL OPENZ	EUR	24,3100	24,3600	23,6000	236,0000	1		24,3600	10			
Certificate	DE000VM99F62	ALPHC 982.TL OPENV	EUR	1,0750	1,0750	1,0750				1,0750				
Certificate	NL0011048103	ALPHC453.5TL OPENH	EUR	61,5400	61,5400	61,4400				61,4400				
Certificate	NL0011263363	ALPHC620.4TL OPENB	EUR	48,0800	48,0800	48,0800				48,0800				
Certificate	NL0011239330	ALPHC627.6TL OPENH	EUR	47,5900	47,5900	47,4900				47,4900				
Certificate	NL0011428990	ALPHC650.8TL OPENB	EUR	45,6500	45,6500	45,6500				45,6500				
Certificate	NL0011438239	ALPHC682.4TL OPENB	EUR	43,1100	43,1100	43,1100				43,1100				
Certificate	DE000CR9Q5E7	ALPHC700.4TL OPENZ	EUR	36,3400	36,4000	36,3400				36,4000				
Certificate	NL0011637087	ALPHC716.3TL OPENB	EUR	40,4000	40,4000	40,4000				40,4000				
Certificate	DE000CV89WR8	ALPHC735.1TL OPENZ	EUR	33,2800	33,3300	33,2800				33,3300				
Certificate	NL0011906193	ALPHC750.9TL OPENB	EUR	37,6300	37,6300	37,6300				37,6300				
Certificate	NL0011912944	ALPHC787.6TL OPENB	EUR	34,6900	34,6900	34,6900				34,6900				
Certificate	NL0011910112	ALPHC792.28L OPENB	EUR	28,9500	28,9500	28,9500				28,9500				
Certificate	DE000VA9C4X3	ALPHC856.3TL OPENV	EUR	2,1450	2,1450	2,1450				2,1450				
Certificate	DE000VA9C4Y1	ALPHC876.3TL OPENV	EUR	1,9650	1,9650	1,9650				1,9650				
Certificate	DE000VA9CU20	ALPHC914.2TL OPENV	EUR	1,6150	1,6150	1,6150				1,6150				
Certificate	DE000VA9CSC7	ALPHC934.2TL OPENV	EUR	1,4250	1,4250	1,4250				1,4250				
Certificate	DE000CV89WP2	ALPHC938.7TL OPENZ	EUR	15,4300	15,4700	15,4000	600,6000	1	15,4700	39				
Certificate	DE000VA9CSD5	ALPHC954.2TL OPENV	EUR	1,2450	1,2450	1,2450				1,2450				
Certificate	DE000CJ3RGX3	ALPHC998.2TL OPENZ	EUR	1,0250	1,0250	1,0250				1,0250				
Certificate	NL0012214027	ALSTO 27.9TL OPENH	EUR	1,2100	1,2100	1,2100				1,2100				
Certificate	NL0013237662	ALSTO 35.9TL OPENH	EUR	0,4700	0,4700	0,4700				0,4700				
Certificate	NL0012904999	ALSTO 39.9TS OPENH	EUR	0,5200	0,5200	0,5200				0,5200				
Certificate	NL0012864516	ALSTO 43.8TS OPENH	EUR	0,9400	0,9400	0,9400				0,9400				
Certificate	NL0011892815	ALSTO19.67TL OPENH	EUR	1,9800	1,9800	1,9800				1,9800				
Certificate	NL0011926688	ALSTO20.72TL OPENH	EUR	1,8800	1,8800	1,8800				1,8800				
Certificate	NL0011934567	ALSTO21.75TL OPENH	EUR	1,7900	1,7900	1,7900				1,7900				
Certificate	NL0011970728	ALSTO22.26TL OPENH	EUR	1,7400	1,7400	1,7400				1,7400				
Certificate	NL0011971544	ALSTO22.77TL OPENH	EUR	1,6900	1,6900	1,6900				1,6900				
Certificate	NL0011988902	ALSTO23.32TL OPENH	EUR	1,6400	1,6400	1,6400				1,6400				
Certificate	NL0012027031	ALSTO23.74TL OPENB	EUR	1,5750	1,5750	1,5750				1,5750				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012048987	ALSTO24.36TL OPENH	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	NL0011993506	ALSTO24.88TL OPENH	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	NL0012205710	ALSTO25.88TL OPENH	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	DE000CV508X6	ALSTO25.94TL OPENZ	EUR	1,1700	1,2100	1,1700			1,2100					
Certificate	NL0012205702	ALSTO26.39TL OPENH	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	NL0012214035	ALSTO27.38TL OPENH	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	NL0013278427	ALSTO27.73TL OPENB	EUR	1,2050	1,2050	1,2050			1,2050					
Certificate	NL0012242572	ALSTO28.92TL OPENH	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	NL0012242564	ALSTO29.44TL OPENH	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	DE000CV508Y4	ALSTO30.93TL OPENZ	EUR	0,6700	0,7200	0,6700			0,7200					
Certificate	NL0012520373	ALSTO30.95TL OPENH	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	NL0013278435	ALSTO31.74TL OPENB	EUR	0,8350	0,8350	0,8350			0,8350					
Certificate	NL0012520712	ALSTO31.97TL OPENH	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	NL0012541270	ALSTO32.98TL OPENH	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	NL0013288236	ALSTO33.72TL OPENB	EUR	0,6450	0,6450	0,6450			0,6450					
Certificate	NL0013291776	ALSTO35.71TL OPENB	EUR	0,4650	0,4650	0,4650			0,4650					
Certificate	NL0013161177	ALSTO39.41TS OPENB	EUR	0,4750	0,4750	0,4750			0,4750					
Certificate	NL0012900187	ALSTO40.85TS OPENH	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	NL0012521330	ALSTO41.82TS OPENH	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	NL0012783856	ALSTO42.34TS OPENB	EUR	0,7850	0,7850	0,7850			0,7850					
Certificate	NL0012849251	ALSTO44.73TS OPENH	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	NL0012555437	ALSTO46.14TS OPENH	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	NL0012862288	ALSTO50.66TS OPENH	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	DE000CP23ZH3	ALTIA 1TL OPENC	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	DE000CP24JTO	ALTIA 1TL OPENC	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	LU1910401550	ALTIA 2TPIOPENS	EUR											
Certificate	DE000CP24RNG	ALTIA 2TS OPENC	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	NL0013237993	ALTIA 2TS OPENH	EUR	0,3500	0,3500	0,3100	1610,0000	2	0,3400	5000				
Certificate	NL0012899918	ALTIA 3TS OPENH	EUR	1,4800	1,4800	1,4600			1,4600					
Certificate	NL0012911606	ALTIA 1.3TL OPENH	EUR	0,7200	0,7900	0,7200	1560,0000	1	0,7900	2000				
Certificate	DE000CP239U2	ALTIA 1.5TL OPENC	EUR	0,5200	0,5800	0,5200	1060,0000	2	0,5800	2000				
Certificate	DE000CP238L3	ALTIA 1.5TL OPENC	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	LU1910401717	ALTIA 2.5TPIOPENS	EUR											
Certificate	DE000CQ58ZM6	ALTIA 2.5TS OPENC	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	DE000CP235G9	ALTIA 2.5TS OPENC	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	NL0012891139	ALTIA 2.8TS OPENH	EUR	1,2600	1,2600	1,2300			1,2300					
Certificate	NL0012920003	ALTIA 3.4TS OPENH	EUR	1,9700	1,9700	1,9400			1,9400					
Certificate	NL0012911507	ALTIA 3.7TS OPENH	EUR	2,2800	2,2800	2,2500			2,2500					
Certificate	NL0012911499	ALTIA 3.8TS OPENH	EUR	2,3900	2,3900	2,3500			2,3500					
Certificate	NL0012911481	ALTIA 4.2TS OPENH	EUR	2,8100	2,8100	2,7900			2,7900					
Certificate	NL0012911473	ALTIA 4.6TS OPENH	EUR	3,2400	3,2400	3,2100			3,2100					
Certificate	NL0012692149	ALTIA 4.8TL OPENB	EUR	5,3400	5,3400	5,3400			5,3400					
Certificate	NL0012916951	ALTIA 4.9TS OPENH	EUR	3,6700	3,6700	3,6400			3,6400					
Certificate	NL0012511117	ALTIA 5.9TL OPENB	EUR	4,3900	4,3900	4,3900			4,3900					
Certificate	NL0012511125	ALTIA 6.3TL OPENB	EUR	3,9800	3,9800	3,9800			3,9800					
Certificate	NL0012780712	ALTIA 6.8TL OPENB	EUR	3,4700	3,4700	3,4700			3,4700					
Certificate	NL0012782262	ALTIA 7.3TL OPENB	EUR	3,0100	3,0100	3,0100			3,0100					
Certificate	DE000CJ3QJ26	ALTIA 1.13TL OPENZ	EUR	0,8950	0,8950	0,8950			0,8950					
Certificate	DE000CJ3QFW9	ALTIA 1.13TL OPENZ	EUR	0,7150	0,7150	0,7150			0,7150					
Certificate	DE000CJ3QJ34	ALTIA 1.48TL OPENZ	EUR	0,5750	0,5750	0,5750			0,5750					
Certificate	DE000CJ3RFY3	ALTIA 1.56TL OPENZ	EUR	0,4950	0,4950	0,4950			0,4950					
Certificate	DE000CJ3RXR0	ALTIA 1.66TL OPENZ	EUR	0,4050	0,4050	0,4050			0,4050					
Certificate	DE000CP24PM2	ALTIA 1.75TL OPENC	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	DE000CP24RM8	ALTIA 1.75TL OPENC	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	DE000CJ3R873	ALTIA 1.76TL OPENZ	EUR	0,3150	0,3150	0,3150			0,3150					
Certificate	DE000CJ3SF02	ALTIA 1.99TS OPENZ	EUR	0,2950	0,2950	0,2950			0,2950					
Certificate	NL0012509582	ALTIA 10.8TS OPENB	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	DE000CJ3Q3V0	ALTIA 2.19TS OPENZ	EUR	0,5250	0,5250	0,5250			0,5250					
Certificate	LU1910401634	ALTIA 2.25TPIOPENS	EUR											
Certificate	DE000CP23TS3	ALTIA 2.25TS OPENC	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	DE000CV8B3K0	ALTIA 2.66TL OPENZ	EUR											
Certificate	DE000CV8B3L8	ALTIA 2.68TS OPENZ	EUR											
Certificate	LU1910401808	ALTIA 2.75TPIOPENS	EUR											
Certificate	DE000CV89V42	ALTIA 3.31TL OPENZ	EUR											
Certificate	NL0013156656	ALTIA0.9368L OPENB	EUR	1,0850	1,0850	1,0850			1,0850					
Certificate	NL0013157365	ALTIA1.118TL OPENB	EUR	0,8750	0,8750	0,8750			0,8750					
Certificate	NL0013156664	ALTIA1.1378L OPENB	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	NL0013156847	ALTIA1.269TL OPENB	EUR	0,7200	0,7350	0,7200	540,0000	1	0,7350	750				
Certificate	NL0012996813	ALTIA1.3398L OPENB	EUR	0,6850	0,6850	0,6850			0,6850					
Certificate	NL0013156854	ALTIA1.418TL OPENB	EUR	0,5800	0,6000	0,5800	818,6600	2	0,5950	1377				
Certificate	NL0013157985	ALTIA1.5418L OPENB	EUR	0,4600	0,4850	0,4600	460,0000	1	0,4850	1000				
Certificate	NL0013275274	ALTIA1.569TL OPENB	EUR	0,4500	0,4550	0,4500	4500,0000	1	0,4550	10000				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013286750	ALTIA1.718TL OPENB	EUR	0,3000	0,3150	0,3000	2550,0000	3	0,3150	8500				
Certificate	NL0013290299	ALTIA1.7418L OPENB	EUR	0,2900	0,2900	0,2850	290,0000	1	0,2850	1000				
Certificate	NL0013292337	ALTIA1.966TS OPENB	EUR	0,2300	0,2700	0,2200	36920,0000	16	0,2200	156000				
Certificate	NL0012509335	ALTIA11.278S OPENB	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	NL0013292147	ALTIA2.0318S OPENB	EUR	0,2400	0,2400	0,2250	840,0000	1	0,2250	3500				
Certificate	NL0013165392	ALTIA2.212TS OPENB	EUR	0,4750	0,4750	0,4750			0,4750					
Certificate	NL0013160153	ALTIA2.2818S OPENB	EUR	0,4900	0,4900	0,4750	120,0500	1	0,4750	245				
Certificate	NL0013014145	ALTIA2.457TS OPENB	EUR	0,7450	0,7450	0,7450			0,7450					
Certificate	NL0012994404	ALTIA2.5298S OPENB	EUR	0,7250	0,7250	0,7250			0,7250					
Certificate	NL0013004922	ALTIA2.956TS OPENB	EUR	1,2750	1,2750	1,2750			1,2750					
Certificate	NL0012512321	ALTIA3.5848L OPENB	EUR	6,7200	6,7200	6,7200			6,7200					
Certificate	NL0012511752	ALTIA4.6178L OPENB	EUR	5,6900	5,6900	5,6900			5,6900					
Certificate	NL0012510200	ALTIA5.6518L OPENB	EUR	4,6600	4,6600	4,6600			4,6600					
Certificate	NL0010660379	ALUMI 1650TL OPENB	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	NL0009993039	ALUMI 2630TS OPENB	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	NL0011047923	AMAZO 256TL OPENH	EUR	123,0900	123,0900	122,9700			122,9700					
Certificate	DE000C8AYC2	AMAZO 380TL OPENC	EUR	20,5300	20,5300	20,5300			20,5300					
Certificate	NL0011047881	AMAZO 391TL OPENH	EUR	112,3300	112,3300	112,1700			112,1700					
Certificate	DE000CX00PX3	AMAZO 475TL OPENC	EUR	9,4300	9,4300	9,4300			9,4300					
Certificate	NL0011720560	AMAZO 571TL OPENH	EUR	97,9000	97,9000	97,7200			97,7200					
Certificate	NL0011728126	AMAZO 647TL OPENH	EUR	91,8100	91,8100	91,6200			91,6200					
Certificate	DE000CX01LD2	AMAZO 650TL OPENC	EUR	7,6600	7,6600	7,6600			7,6600					
Certificate	DE000CX01MT6	AMAZO 680TL OPENC	EUR	7,6400	7,6400	7,6400			7,6400					
Certificate	NL0011804729	AMAZO 689TL OPENB	EUR	86,9400	86,9400	86,9400			86,9400					
Certificate	NL0011731658	AMAZO 690TL OPENH	EUR	88,3600	88,3600	88,1600			88,1600					
Certificate	DE000CX59134	AMAZO 700TL OPENC	EUR	7,2400	7,2400	7,2400			7,2400					
Certificate	NL0011996442	AMAZO 789TL OPENH	EUR	80,4200	80,4200	80,2100			80,2100					
Certificate	DE000CY50V93	AMAZO 800TL OPENC	EUR	6,5900	6,5900	6,5900			6,5900					
Certificate	DE000CY50Y09	AMAZO 800TL OPENC	EUR	6,9100	6,9100	6,9100			6,9100					
Certificate	DE000CY50QX4	AMAZO 850TL OPENC	EUR	6,0900	6,0900	6,0900			6,0900					
Certificate	DE000CY50QY2	AMAZO 900TL OPENC	EUR	5,6000	5,6000	5,6000			5,6000					
Certificate	DE000CY50Y17	AMAZO 900TL OPENC	EUR	5,9900	5,9900	5,9900			5,9900					
Certificate	DE000CY51VD4	AMAZO 1000TL OPENC	EUR	4,7700	4,7900	4,7700	1192,5000	1	4,7700	250				
Certificate	DE000CY51YV0	AMAZO 1000TL OPENC	EUR	5,1800	5,1800	5,1800			5,1800					
Certificate	DE000CY525E7	AMAZO 1100TL OPENC	EUR	4,2700	4,2700	4,2700			4,2700					
Certificate	DE000CY524W2	AMAZO 1100TL OPENC	EUR	3,8200	3,8200	3,8200			3,8200					
Certificate	DE000CJ3NSL9	AMAZO 1106TL OPENZ	EUR	4,6550	4,6550	4,6450			4,6450					
Certificate	DE000CV899R1	AMAZO 1126TL OPENZ	EUR											
Certificate	DE000VN99E63	AMAZO 1157TL OPENV	EUR	40,9850	40,9850	40,9850			40,9850					
Certificate	DE000VA9C4C7	AMAZO 1190TL OPENV	EUR	37,4550	37,4550	37,4550			37,4550					
Certificate	DE000CJ3RBZ9	AMAZO 1199TL OPENZ	EUR	3,8350	3,8350	3,8250			3,8250					
Certificate	DE000CY52MT7	AMAZO 1200TL OPENC	EUR	3,4800	3,4800	3,4800			3,4800					
Certificate	DE000CY52Q98	AMAZO 1200TL OPENC	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	DE000VA9C4D5	AMAZO 1210TL OPENV	EUR	35,6650	35,6650	35,6650			35,6650					
Certificate	DE000VA9C4E3	AMAZO 1230TL OPENV	EUR	33,8750	33,8750	33,8750			33,8750					
Certificate	DE000VA9C4F0	AMAZO 1250TL OPENV	EUR	32,0850	32,0850	32,0850			32,0850					
Certificate	DE000CV89WV0	AMAZO 1261TL OPENZ	EUR	3,2950	3,2950	3,2850			3,2850					
Certificate	DE000VA9C4G8	AMAZO 1270TL OPENV	EUR	29,6200	30,3050	29,6200	296,2000	1	30,3050	10				
Certificate	DE000VN99E89	AMAZO 1297TL OPENV	EUR	28,5450	28,5450	28,5450			28,5450					
Certificate	DE000VN99FA5	AMAZO 1317TL OPENV	EUR	26,7650	26,7650	26,7650			26,7650					
Certificate	DE000CJ3PSV6	AMAZO 1323TL OPENZ	EUR	2,7450	2,7450	2,7350			2,7350					
Certificate	DE000VN99FC1	AMAZO 1337TL OPENV	EUR	24,9850	24,9850	24,9850			24,9850					
Certificate	DE000VN99FE7	AMAZO 1357TL OPENV	EUR	23,2050	23,2050	23,2050			23,2050					
Certificate	DE000VN99FH0	AMAZO 1377TL OPENV	EUR	21,4350	21,4350	21,4350			21,4350					
Certificate	DE000CJ3RDQ4	AMAZO 1393TL OPENZ	EUR	2,1350	2,1350	2,1250			2,1250					
Certificate	DE000VN99FK4	AMAZO 1397TL OPENV	EUR	19,8600	19,8600	18,7000	9648,5000	5	19,6550	500				
Certificate	DE000CP23ZM3	AMAZO 1400TL OPENC	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	DE000CP24IX2	AMAZO 1400TL OPENC	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	DE000VN99FM0	AMAZO 1417TL OPENV	EUR	17,8800	17,9800	17,8600	6524,9000	3	17,8750	365				
Certificate	DE000VN99FR9	AMAZO 1437TL OPENV	EUR	16,1050	16,1050	16,1050			16,1050					
Certificate	DE000VF3AVT7	AMAZO 1445TL OPENV	EUR	22,5750	22,5750	22,5750			22,5750					
Certificate	DE000VN99WM5	AMAZO 1459TL OPENV	EUR	14,3450	14,3450	14,3450			14,3450					
Certificate	DE000CJ3RGY1	AMAZO 1461TL OPENZ	EUR	1,5150	1,5150	1,5050			1,5050					
Certificate	DE000VF3AVU5	AMAZO 1465TL OPENV	EUR	20,8950	20,8950	20,8950			20,8950					
Certificate	DE000VN99WN3	AMAZO 1479TL OPENV	EUR	12,3900	12,5750	11,3200	2351,9500	3	12,5750	205				
Certificate	DE000VF3AVW1	AMAZO 1485TL OPENV	EUR	19,2150	19,2150	19,2150			19,2150					
Certificate	DE000CP24CW9	AMAZO 1500TL OPENC	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	DE000VF3AVY7	AMAZO 1505TL OPENV	EUR	17,5350	17,5350	17,5350			17,5350					
Certificate	DE000VF1HUU6	AMAZO 1519TL OPENV	EUR	9,0450	9,0450	9,0450			9,0450					
Certificate	DE000VF3AV00	AMAZO 1525TL OPENV	EUR	15,8650	15,8650	15,8650			15,8650					
Certificate	DE000CJ3RLT1	AMAZO 1531TL OPENZ	EUR	0,9250	0,9250	0,9150			0,9150					
Certificate	DE000VN92L27	AMAZO 1533TS 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	DE000VF1HUV4	AMAZO 1539TL OPENV	EUR	6,5400	7,2750	6,4700	3252,5000	2	7,2750	500				
Certificate	DE000VF3AV18	AMAZO 1545TL OPENV	EUR	14,1850	14,1850	14,1850			14,1850					
Certificate	DE000VN92L43	AMAZO 1553TS OPENV	EUR											
Certificate	DE000VF3AV34	AMAZO 1565TL OPENV	EUR	12,5050	12,5050	12,5050			12,5050					
Certificate	DE000VF2XLR6	AMAZO 1568TL OPENV	EUR	5,6950	5,6950	5,6950			5,6950					
Certificate	NL0013168552	AMAZO 1579BS OPENB	EUR											
Certificate	DE000VF3AV59	AMAZO 1585TL OPENV	EUR	10,8350	10,8350	10,8350			10,8350					
Certificate	DE000VF2XSA7	AMAZO 1590TL OPENV	EUR	4,1650	4,1650	4,1650			4,1650					
Certificate	DE000CJ3SRP4	AMAZO 1601TL OPENZ	EUR											
Certificate	DE000VF3AXN6	AMAZO 1605TL OPENV	EUR	9,2450	9,2450	9,2450			9,2450					
Certificate	DE000VF2XN20	AMAZO 1650TS OPENV	EUR											
Certificate	DE000VF3AWX7	AMAZO 1652TS OPENV	EUR											
Certificate	NL0013293095	AMAZO 1657BS OPENB	EUR	0,3450	0,3450	0,3450			0,3450					
Certificate	DE000VF2MDP0	AMAZO 1671TS OPENV	EUR	4,2050	4,2050	4,2050			4,2050					
Certificate	DE000VF2XTH0	AMAZO 1672TS OPENV	EUR	11,6650	11,6650	11,6650			11,6650					
Certificate	NL0013292972	AMAZO 1685TS OPENB	EUR	1,6850	1,6850	1,6850			1,6850					
Certificate	DE000VF2L9F4	AMAZO 1691TS OPENV	EUR	5,7550	5,7550	5,7550			5,7550					
Certificate	DE000VF3AVE9	AMAZO 1692TS OPENV	EUR	13,5150	13,5150	13,5150			13,5150					
Certificate	DE000CP24PN0	AMAZO 1700TS OPENC	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	DE000VF2L9G2	AMAZO 1711TS OPENV	EUR	7,3550	7,3550	7,3550			7,3550					
Certificate	DE000VF3AVG4	AMAZO 1712TS OPENV	EUR	15,3750	15,3750	15,3750			15,3750					
Certificate	DE000CJ3SEH9	AMAZO 1730TS OPENZ	EUR	0,9150	0,9350	0,9150			0,9350					
Certificate	DE000VF2L9H0	AMAZO 1731TS OPENV	EUR	9,1150	9,1150	9,1150			9,1150					
Certificate	DE000VF3AVH2	AMAZO 1732TS OPENV	EUR	17,2250	17,2250	17,2250			17,2250					
Certificate	NL0013163140	AMAZO 1740BS OPENB	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	DE000VF3AVK6	AMAZO 1752TS OPENV	EUR	19,0750	19,0750	19,0750			19,0750					
Certificate	DE000VN9G7L0	AMAZO 1754TS OPENV	EUR	10,8550	10,8550	10,8550			10,8550					
Certificate	NL0013162340	AMAZO 1770TS OPENB	EUR	2,4950	2,4950	2,4950			2,4950					
Certificate	DE000VF3AVM2	AMAZO 1772TS OPENV	EUR	20,9250	20,9250	20,9250			20,9250					
Certificate	DE000VN9G7N6	AMAZO 1774TS OPENV	EUR	12,6050	12,6050	12,6050			12,6050					
Certificate	DE000VF3AVN0	AMAZO 1792TS OPENV	EUR	22,7750	22,7750	22,7750			22,7750					
Certificate	DE000VA8FXT6	AMAZO 1797TS OPENV	EUR	14,3550	14,3550	14,3550			14,3550					
Certificate	DE000CQ5BZR5	AMAZO 1800TS OPENC	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	DE000CP235P0	AMAZO 1800TS OPENC	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	DE000VF3AVR1	AMAZO 1812TS OPENV	EUR	24,6250	24,6250	24,6250			24,6250					
Certificate	DE000VA8FSV2	AMAZO 1817TS OPENV	EUR	16,1050	16,1050	16,1050			16,1050					
Certificate	NL0013018468	AMAZO 1827BS OPENB	EUR	18,1650	18,1650	18,1650			18,1650					
Certificate	DE000VA8FRV4	AMAZO 1837TS OPENV	EUR	17,8550	17,8550	17,8550			17,8550					
Certificate	DE000VA7TG13	AMAZO 1857TS OPENV	EUR	19,5850	19,5850	19,5850			19,5850					
Certificate	DE000VA7TG39	AMAZO 1877TS OPENV	EUR	21,3350	21,3350	21,3350			21,3350					
Certificate	DE000CJ3N5Y2	AMAZO 1880TS OPENZ	EUR	2,2150	2,2350	2,2150	66,9000	1	2,2350	30				
Certificate	DE000VA7TG62	AMAZO 1897TS OPENV	EUR	23,0850	23,0850	23,0850			23,0850					
Certificate	DE000CP06UB2	AMAZO 1900TS OPENC	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	DE000VA7TDK0	AMAZO 1917TS OPENV	EUR	24,8150	24,8150	24,8150			24,8150					
Certificate	NL0013006950	AMAZO 1918BS OPENB	EUR	26,1950	26,1950	26,1950			26,1950					
Certificate	DE000VA7TAX9	AMAZO 1937TS OPENV	EUR	26,5650	26,5650	26,5650			26,5650					
Certificate	NL0013009939	AMAZO 1952TS OPENB	EUR	42,2750	42,2750	42,2750			42,2750					
Certificate	DE000VA7PV83	AMAZO 1957TS OPENV	EUR	28,3050	28,3050	28,3050			28,3050					
Certificate	DE000VA7PV91	AMAZO 1977TS OPENV	EUR	30,0650	30,0650	30,0650			30,0650					
Certificate	DE000VA7PU68	AMAZO 1997TS OPENV	EUR	31,7950	31,7950	31,7950			31,7950					
Certificate	DE000CP06UC0	AMAZO 2000TS OPENC	EUR	3,1700	3,1700	3,1700			3,1700					
Certificate	DE000CP07AU2	AMAZO 2000TS OPENC	EUR	4,0200	4,0200	4,0200			4,0200					
Certificate	NL0013004724	AMAZO 2014BS OPENB	EUR	34,6250	34,6250	34,6250			34,6250					
Certificate	DE000VA7PU76	AMAZO 2017TS OPENV	EUR	33,5450	33,5450	33,5450			33,5450					
Certificate	DE000CJ3N039	AMAZO 2031TS OPENZ	EUR	3,5450	3,5650	3,5450			3,5650					
Certificate	DE000VA7PN26	AMAZO 2037TS OPENV	EUR	35,2850	35,2850	35,2850			35,2850					
Certificate	NL0012997092	AMAZO 2050TS OPENB	EUR	51,6050	51,6050	51,6050			51,6050					
Certificate	DE000VASRK11	AMAZO 2061TS OPENV	EUR	37,0350	37,0350	37,0350			37,0350					
Certificate	DE000VASRK29	AMAZO 2086TS OPENV	EUR	39,2150	39,2150	39,2150			39,2150					
Certificate	DE000CQ5BPV8	AMAZO 2100TS OPENC	EUR	3,9400	3,9400	3,9400			3,9400					
Certificate	DE000VASRK37	AMAZO 2111TS OPENV	EUR	41,3950	41,3950	41,3950			41,3950					
Certificate	DE000VASRK45	AMAZO 2136TS OPENV	EUR	43,5850	43,5850	43,5850			43,5850					
Certificate	NL0012993489	AMAZO 2153TS OPENB	EUR	61,3650	61,3650	61,3650			61,3650					
Certificate	DE000VASRL36	AMAZO 2161TS OPENV	EUR	45,7750	45,7750	45,7750			45,7750					
Certificate	DE000VA640K6	AMAZO 2177TS OPENV	EUR	47,5450	47,5450	47,5450			47,5450					
Certificate	DE000CV89E76	AMAZO 2181TS OPENZ	EUR	4,8650	4,8850	4,8650			4,8850					
Certificate	DE000CQ5BVE2	AMAZO 2200TS OPENC	EUR	5,7700	5,7700	5,7700			5,7700					
Certificate	DE000CP06107	AMAZO 2200TS OPENC	EUR	4,8600	4,8600	4,8600			4,8600					
Certificate	DE000VASRQQ7	AMAZO 2210TS OPENV	EUR	50,1550	50,1550	50,1550			50,1550					
Certificate	DE000VA6D963	AMAZO 2229TS OPENV	EUR	51,9250	51,9250	51,9250			51,9250					
Certificate	DE000VASRRK8	AMAZO 2260TS OPENV	EUR	54,5250	54,5250	54,5250			54,5250					
Certificate	DE000VA640L4	AMAZO 2277TS OPENV	EUR	56,2950	56,2950	56,2950			56,2950					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP06115	AMAZO 2300TS OPENC	EUR	5,7400	5,7400	5,7400			5,7400					
Certificate	DE000VAGD302	AMAZO 2310TS OPENV	EUR	58,8950	58,8950	58,8950			58,8950					
Certificate	DE000VAGD310	AMAZO 2335TS OPENV	EUR	61,0850	61,0850	61,0850			61,0850					
Certificate	DE000CV8A3C8	AMAZO 2384TS OPENZ	EUR	6,6500	6,6700	6,6500			6,6700					
Certificate	NL0010117909	AMAZO240.1TL OPENB	EUR	123,7300	123,7300	123,7300			123,7300					
Certificate	NL0010439006	AMAZO293.3TL OPENB	EUR	119,3700	119,3700	119,3700			119,3700					
Certificate	NL0011090840	AMAZO404.7TL OPENB	EUR	110,2300	110,2300	110,2300			110,2300					
Certificate	NL0011796503	AMAZO595.8TL OPENB	EUR	94,5700	94,5700	94,5700			94,5700					
Certificate	NL0011797113	AMAZO625.6TL OPENB	EUR	92,1300	92,1300	92,1300			92,1300					
Certificate	NL0011801220	AMAZO656.8TL OPENB	EUR	89,5800	89,5800	89,5800			89,5800					
Certificate	NL0011903208	AMAZO752.3TL OPENB	EUR	81,7500	81,7500	81,7500			81,7500					
Certificate	NL0011899141	AMAZO762.38L OPENB	EUR	77,2200	77,2200	77,2200			77,2200					
Certificate	NL0012033609	AMAZO800.48L OPENB	EUR	73,7100	73,7100	73,7100			73,7100					
Certificate	DE000CJ3RBV2	AMAZO850.4TL OPENZ	EUR	6,9000	6,9000	6,8900			6,8900					
Certificate	DE000CJ3PSU8	AMAZO952.5TL OPENZ	EUR	6,0000	6,0000	5,9300	5930,0000	1	5,9900	1000				
Certificate	DE000CD63X59	AMBEV3.653TL OPENZ	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	DE000VF1HUY8	AMD 17.9TL OPENV	EUR	4,9650	4,9650	4,9650			4,9650					
Certificate	DE000VF1HUZ5	AMD 18.4TL OPENV	EUR	4,5250	4,5250	4,5250			4,5250					
Certificate	DE000CN6KZ13	AMD 3.16TL OPENZ	EUR	18,6900	18,6900	18,2100			18,2100					
Certificate	DE000CJ3NY79	AMD 31.5TS OPENZ	EUR	1,3050	1,4050	1,3050			1,4050					
Certificate	DE000CD611G5	AMD 4.86TL OPENZ	EUR	17,3200	17,3200	16,8400			16,8400					
Certificate	DE000CD62BU1	AMD 6.49TL OPENZ	EUR	16,0100	16,0100	15,5300			15,5300					
Certificate	DE000CD63RW1	AMD 8.62TL OPENZ	EUR	14,2900	14,2900	13,8000			13,8000					
Certificate	DE000CV8A6C1	AMD 12.59TL OPENZ	EUR	2,0450	2,0450	1,9450			1,9450					
Certificate	DE000VA8F519	AMD 13.71TL OPENV	EUR	8,5450	8,5450	8,5450			8,5450					
Certificate	DE000VA8F0K6	AMD 14.21TL OPENV	EUR	8,0950	8,0950	8,0950			8,0950					
Certificate	DE000CV8A6D9	AMD 14.65TL OPENZ	EUR	1,6750	1,6750	1,5850			1,5850					
Certificate	DE000VA8F0P5	AMD 14.71TL OPENV	EUR	7,6450	7,6450	7,6450			7,6450					
Certificate	DE000VA8F0Q3	AMD 15.21TL OPENV	EUR	7,1950	7,1950	7,1950			7,1950					
Certificate	DE000VA8F0S9	AMD 15.71TL OPENV	EUR	6,7450	6,7450	6,7450			6,7450					
Certificate	DE000CJ3PMG0	AMD 16.15TL OPENZ	EUR	1,4150	1,4150	1,3150			1,3150					
Certificate	DE000VN99FY5	AMD 16.37TL OPENV	EUR	6,3050	6,3050	6,3050			6,3050					
Certificate	DE000VN99F05	AMD 16.87TL OPENV	EUR	5,8550	5,8550	5,8550			5,8550					
Certificate	DE000VN99WQ6	AMD 17.39TL OPENV	EUR	5,4150	5,4150	5,4150			5,4150					
Certificate	DE000CJ3RLS3	AMD 17.65TL OPENZ	EUR	1,1550	1,1550	1,0550			1,0550					
Certificate	DE000VF1RQ83	AMD 18.91TL OPENV	EUR	4,0950	4,0950	4,0950			4,0950					
Certificate	DE000CJ3RUV8	AMD 19.16TL OPENZ	EUR	0,8850	0,8850	0,7950			0,7950					
Certificate	DE000VF2LS07	AMD 19.96TL OPENV	EUR	3,2050	3,2050	3,2050			3,2050					
Certificate	DE000CJ3RS92	AMD 20.64TL OPENZ	EUR	0,6350	0,6350	0,5350			0,5350					
Certificate	DE000VF2L655	AMD 20.96TL OPENV	EUR	2,3700	2,3700	2,3000	840,6000	2	2,3250	360				
Certificate	DE000VF2L671	AMD 21.96TL OPENV	EUR	1,2600	1,4450	1,2600	126,0000	1	1,4450	100				
Certificate	DE000CJ3SGC5	AMD 22.14TL OPENZ	EUR	0,3750	0,3750	0,2850			0,2850					
Certificate	DE000VF2XQG8	AMD 23.02TL OPENV	EUR	1,1400	1,1600	0,8050	1065,0000	2	0,8050	1000				
Certificate	DE000CJ3SRN9	AMD 23.63TL OPENZ	EUR	0,1250	0,1250	0,1250			0,1250					
Certificate	DE000VF3AXE5	AMD 24.04TL OPENV	EUR											
Certificate	DE000VF3AYA1	AMD 25.35TS OPENV	EUR	1,6850	1,6850	1,6850			1,6850					
Certificate	DE000VA8FSX8	AMD 25.46TS OPENV	EUR											
Certificate	DE000CJ3SDU4	AMD 25.48TS OPENZ	EUR											
Certificate	DE000VA8FSY6	AMD 26.46TS OPENV	EUR	2,5650	2,5650	2,5650			2,5650					
Certificate	DE000VA8FRW2	AMD 27.46TS OPENV	EUR	3,5900	3,6150	3,3950	27329,0000	7	3,3950	7600				
Certificate	DE000VA710K7	AMD 28.46TS OPENV	EUR	4,3150	4,3150	4,3150			4,3150					
Certificate	DE000CJ3PGN8	AMD 28.48TS OPENZ	EUR	0,7850	0,8750	0,7850			0,8750					
Certificate	DE000VA7PN34	AMD 29.48TS OPENV	EUR	4,7100	5,1950	4,6900	471,0000	1	5,1950	100				
Certificate	DE000VA7PN42	AMD 30.48TS OPENV	EUR	6,0650	6,0650	6,0650			6,0650					
Certificate	DE000CV8B8X2	AMD 35.02TS OPENZ	EUR	1,9250	2,0250	1,9250			2,0250					
Certificate	DE0006106701	AMEXB PI OPENN	EUR	436,4400	436,4400	436,4400			436,4400					
Certificate	NL0010045639	AMEXB 1367TL OPENB	EUR	335,3900	335,3900	335,3900			335,3900					
Certificate	NL0012795892	AMG LEVOPENZ	EUR	13,3100	13,3100	13,3100			13,3100					
Certificate	NL0012795934	AMG SHROPENZ	EUR	34,4100	34,4100	34,4100			34,4100					
Certificate	NL0013111511	AMG 40BOC1219Z	EUR	34,0600	34,0600	34,0600			34,0600					
Certificate	DE000CJ3QBR8	AMG 43TS OPENZ	EUR	2,6650	2,6650	2,6650			2,6650					
Certificate	NL0012796825	AMG 44BOC0919Z	EUR	37,8200	37,8200	37,8200			37,8200					
Certificate	NL0012796833	AMG 46BOC1219Z	EUR	37,0000	37,0000	37,0000			37,0000					
Certificate	NL0012105324	AMG 15.7TL OPENB	EUR	21,4400	21,5100	21,4400	214,4000	1	21,5100	10				
Certificate	DE000CJ3RP92	AMG 28.4TL OPENZ	EUR	1,7350	1,8700	1,7350	7644,2500	6	1,8700	4250				
Certificate	DE000CJ3SP26	AMG 30.9TL OPENZ	EUR	1,2850	1,4200	1,2850	7987,0000	4	1,3500	5650				
Certificate	DE000CJ3SRG3	AMG 33.4TL OPENZ	EUR	0,8250	0,9100	0,8200	1925,8500	3	0,9100	2335				
Certificate	NL0013111222	AMG 36.4BOC0919Z	EUR	34,3400	34,3400	34,3400			34,3400					
Certificate	NL0013297393	AMG 37.5TS OPENB	EUR	1,3200	1,3200	1,3000	264,0000	1	1,3000	200				
Certificate	NL0013111503	AMG 37.6BOC0919Z	EUR	33,8800	33,8800	33,8800			33,8800					
Certificate	NL0009938802	AMG 4.68TL OPENB	EUR	31,0200	31,0200	31,0200			31,0200					
Certificate	NL0011435904	AMG 5.67TL OPENB	EUR	30,2300	30,2300	30,2300			30,2300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011807862	AMG 9.86TL OPENB	EUR	26,5800	26,5800	26,5800			26,5800					
Certificate	NL0011906219	AMG 11.41TL OPENB	EUR	25,2300	25,2300	25,2300			25,2300					
Certificate	NL0011914601	AMG 12.46TL OPENB	EUR	24,3300	24,3300	24,3300			24,3300					
Certificate	DE000CD62ZP0	AMG 13.68TL OPENZ	EUR	4,4150	4,4150	4,4150			4,4150					
Certificate	DE000CJ3REQ2	AMG 18.38TL OPENZ	EUR	3,5550	3,5550	3,5550			3,5550					
Certificate	NL0012114029	AMG 18.78TL OPENB	EUR	18,8200	18,8200	18,8200			18,8200					
Certificate	NL0012115042	AMG 19.84TL OPENB	EUR	17,9000	17,9000	17,9000			17,9000					
Certificate	NL0012115224	AMG 20.87TL OPENB	EUR	17,0100	17,0100	17,0100			17,0100					
Certificate	NL0012121313	AMG 21.87TL OPENB	EUR	16,1400	16,1400	16,1400			16,1400					
Certificate	DE000CE6BWQ6	AMG 21.94TL OPENZ	EUR	2,9150	3,0100	2,8500	6514,4600	9	3,0100	2232				
Certificate	NL0012268486	AMG 23.92TL OPENB	EUR	13,8300	14,3400	13,8300	6988,6000	4	14,3400	500				
Certificate	DE000CE6CQE2	AMG 24.27TL OPENZ	EUR	2,4850	2,6300	2,4400	12010,0000	7	2,6300	4600				
Certificate	NL0012269898	AMG 24.95TL OPENB	EUR	12,7300	13,4600	12,7300	1307,8000	3	13,4600	100				
Certificate	NL0013284037	AMG 25.83TL OPENB	EUR	2,1700	2,3300	2,1700	5835,8600	2	2,3300	2642				
Certificate	DE000CJ3RMU7	AMG 26.35TL OPENZ	EUR	2,1150	2,2600	2,1150	35146,0000	12	2,2400	15650				
Certificate	NL0013278450	AMG 26.93TL OPENB	EUR	9,9200	10,6700	9,8100	3528,0000	3	10,6700	350				
Certificate	NL0013281538	AMG 28.92TL OPENB	EUR	1,6200	1,7800	1,5800	28681,5000	11	1,7700	16750				
Certificate	NL0013295256	AMG 30.92TL OPENB	EUR	1,3200	1,4300	1,3100	49271,6000	16	1,4100	36100				
Certificate	NL0013297252	AMG 32.92TL OPENB	EUR	0,9500	1,0600	0,9400	9555,0000	7	1,0500	9300				
Certificate	DE000CJ3Q3W8	AMG 33.67TS OPENZ	EUR											
Certificate	NL0013165400	AMG 34.13TS OPENB	EUR											
Certificate	DE000CJ3QV46	AMG 38.03TS OPENZ	EUR	1,5650	1,5650	1,4500	2537,5000	1	1,4500	1750				
Certificate	NL0013154784	AMG 41.26TS OPENB	EUR	10,6600	10,6600	10,6600			10,6600					
Certificate	NL0010133450	AMGEN 69.4TL OPENB	EUR	112,6000	112,6000	112,6000			112,6000					
Certificate	NL0013288541	AML 1057TL OPENB	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	NL0013293988	AML 1131TL OPENB	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	NL0013281900	AML 1369TS OPENB	EUR											
Certificate	NL0013005754	AML 1817TS OPENB	EUR	7,5700	7,5700	7,5700			7,5700					
Certificate	DE000CJ3Q073	AML 7.88TL OPENZ	EUR	1,4250	1,4250	1,4250			1,4250					
Certificate	DE000CJ3QEG5	AML 9.35TL OPENZ	EUR	1,1050	1,1050	1,1050			1,1050					
Certificate	DE000CJ3N542	AML 10.83TL OPENZ	EUR	0,7750	0,7750	0,7750			0,7750					
Certificate	NL0013292907	AML 981.1TL OPENB	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	DE000CJ3QDV6	AMUN 31.85TL OPENZ	EUR	2,4800	2,5500	2,4800			2,5500					
Certificate	DE000CJ3PF70	AMUN 36.87TL OPENZ	EUR	1,9800	2,0500	1,9800			2,0500					
Certificate	DE000CV89NZ0	AMUN 42.89TL OPENZ	EUR	1,3700	1,4400	1,3700			1,4400					
Certificate	DE000CJ3SBC6	AMUN 48.37TL OPENZ	EUR	0,8300	0,9000	0,8300			0,9000					
Certificate	NL0010134805	AMX 445TL OPENB	EUR	34,8000	34,8000	34,8000			34,8000					
Certificate	NL0011036561	AMX 458TL OPENH	EUR	34,3800	34,3800	33,5800			33,5800					
Certificate	NL0011036553	AMX 479TL OPENH	EUR	32,3400	32,3400	31,5300			31,5300					
Certificate	NL0011036546	AMX 500TL OPENH	EUR	30,4100	30,4100	29,5300			29,5300					
Certificate	NL0010151007	AMX 508TL OPENA	EUR											
Certificate	NL0010910345	AMX 510TL OPENB	EUR	28,8500	28,8500	28,6200	6247,0700	4	28,6200	217				
Certificate	NL0011036538	AMX 522TL OPENH	EUR	28,3700	28,3700	27,4900			27,4900					
Certificate	NL0011036520	AMX 543TL OPENH	EUR	26,3300	26,3300	25,4500			25,4500					
Certificate	NL0013278260	AMX 637TL OPENB	EUR	16,5100	16,5100	16,5100			16,5100					
Certificate	NL0013279193	AMX 662TL OPENB	EUR	14,2400	14,2400	14,1200	712,0000	1	14,1200	50				
Certificate	NL0011054614	AMX 832TS OPENH	EUR	10,0400	10,7800	10,0400			10,7800					
Certificate	DE000CJ3PNJ2	AMX 461.9TL OPENZ	EUR	31,0000	31,0000	31,0000			31,0000					
Certificate	NL0011647367	AMX 535.5TL OPENB	EUR	26,1700	26,1700	26,1700			26,1700					
Certificate	NL0011907092	AMX 560.9TL OPENB	EUR	23,8400	23,8400	23,7600	2384,0000	1	23,7600	100				
Certificate	DE000CR9RW82	AMX 561.6TL OPENZ	EUR	21,0300	21,0300	21,0300			21,0300					
Certificate	DE000CR9OQ03	AMX 582.8TL OPENZ	EUR	18,9200	18,9200	18,9200			18,9200					
Certificate	NL0011912357	AMX 587.3TL OPENB	EUR	21,2400	21,2400	21,2400			21,2400					
Certificate	NL0013273857	AMX 612.3TL OPENB	EUR	18,8600	18,8600	18,8600			18,8600					
Certificate	DE000CD62JRO	AMX 623.5TL OPENZ	EUR	14,8400	14,8400	14,8400			14,8400					
Certificate	NL0013285406	AMX 686.8TL OPENB	EUR	12,2100	12,2100	11,7600	12210,0000	3	11,7600	1000				
Certificate	NL0013294333	AMX 711.3TL OPENB	EUR	9,4200	9,4200	9,4200			9,4200					
Certificate	NL0013296536	AMX 736.3TL OPENB	EUR	7,0400	7,0400	7,0000	49,2800	1	7,0000	7				
Certificate	NL0013009442	AMX 762.8TS OPENB	EUR											
Certificate	NL0013287154	AMX 788.4TS OPENB	EUR	5,7300	5,7300	5,7300			5,7300					
Certificate	DE000CE6CD83	AMX 813.1TS OPENZ	EUR	4,4900	4,4900	4,0600	290,7000	2	4,2600	68				
Certificate	NL0012278071	AMX 835.6TS OPENB	EUR	10,6900	10,6900	10,6900			10,6900					
Certificate	NL0013296551	AMX 860.6TS OPENB	EUR	13,3600	13,3600	13,3600			13,3600					
Certificate	DE000CE6CM82	AMX 863.8TS OPENZ	EUR	9,2900	9,2900	9,2900			9,2900					
Certificate	DE000CE6EOG9	AMX 923.4TS OPENZ	EUR	15,2500	15,2500	15,2500			15,2500					
Certificate	DE000CV4ZBY7	AMX 982.9TS OPENZ	EUR	21,1900	21,1900	21,1900			21,1900					
Certificate	DE000CV509D6	ANGAM11.93TL OPENZ	EUR	9,9650	9,9650	9,9650			9,9650					
Certificate	DE000CV509E4	ANGAM13.95TL OPENZ	EUR	7,6000	7,6050	7,6000	152,0000	1	7,6050	20				
Certificate	DE000CJ3R3C9	ANGAM16.94TL OPENZ	EUR	4,1150	4,1150	4,1150			4,1150					
Certificate	DE000CV8BCD1	ANGAM9.901TL OPENZ	EUR	12,3300	12,3300	12,3300			12,3300					
Certificate	DE000CD62RK8	AOO 47.8TL OPENZ	EUR											
Certificate	DE000CD62RL6	AOO 55.4TL 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	DE000CD62RM4	AOO 62.83TL OPENZ	EUR											
Certificate	DE000CE6C1U0	AOO 68.15TL OPENZ	EUR											
Certificate	DE000CV87JA5	AOO 73.46TL OPENZ	EUR	0,5800	0,5800	0,5800	2900,0000	5	0,5800	5000				
Certificate	DE000CJ3R6L3	AOO 79.24TL OPENZ	EUR											
Certificate	DE000CX59159	APPLE 100TL OPENC	EUR	5,7200	5,7200	5,7200			5,7200					
Certificate	DE000CP680H4	APPLE 175TS OPENC	EUR											
Certificate	DE000CP68305	APPLE 175TS OPENC	EUR											
Certificate	DE000CP23TU9	APPLE 180TS OPENC	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	DE000CP24JW4	APPLE 180TS OPENC	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	DE000CP235J3	APPLE 185TS OPENC	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	DE000CP23P39	APPLE 185TS OPENC	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	DE000CP238N9	APPLE 190TS OPENC	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	DE000CP235K1	APPLE 190TS OPENC	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	DE000CP232T9	APPLE 195TS OPENC	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	DE000CP235L9	APPLE 200TS OPENC	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	DE000CP232U7	APPLE 200TS OPENC	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	DE000CP239W8	APPLE 210TS OPENC	EUR	3,7500	3,7500	3,7500			3,7500					
Certificate	DE000CP232V5	APPLE 210TS OPENC	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	DE000CP06U82	APPLE 225TS OPENC	EUR	4,3200	4,3200	4,3200			4,3200					
Certificate	DE000CP06U90	APPLE 230TS OPENC	EUR	4,7500	4,7500	4,7500			4,7500					
Certificate	DE000CP07AT4	APPLE 230TS OPENC	EUR	5,5200	5,5200	5,5200			5,5200					
Certificate	DE000CP062R4	APPLE 235TS OPENC	EUR	5,9300	5,9300	5,9300			5,9300					
Certificate	DE000CP060U2	APPLE 235TS OPENC	EUR	5,1500	5,1500	5,1500			5,1500					
Certificate	DE000CQ58TJ5	APPLE 240TS OPENC	EUR	5,5700	5,5700	5,5700			5,5700					
Certificate	DE000CQ58VC6	APPLE 240TS OPENC	EUR	6,3700	6,3700	6,3700			6,3700					
Certificate	DE000CP062S2	APPLE 245TS OPENC	EUR	6,8400	6,8400	6,8400			6,8400					
Certificate	DE000CP060V0	APPLE 245TS OPENC	EUR	6,0200	6,0200	6,0200			6,0200					
Certificate	DE000CP062T0	APPLE 250TS OPENC	EUR	7,2300	7,2300	7,2300			7,2300					
Certificate	DE000CP060W8	APPLE 250TS OPENC	EUR	6,4600	6,4600	6,4600			6,4600					
Certificate	DE000CP06P14	APPLE 255TS OPENC	EUR	6,8700	6,8700	6,8700			6,8700					
Certificate	DE000CP060X6	APPLE 260TS OPENC	EUR	7,2700	7,2700	7,2700			7,2700					
Certificate	NL0009960962	APPLE 510TL OPENA	EUR											
Certificate	NL0009961036	APPLE 520TL OPENA	EUR											
Certificate	DE000VF1RKM3	APPLE 146.TL OPENV	EUR	2,4950	2,4950	2,4950			2,4950					
Certificate	NL0009621887	APPLE 30.8TL OPENB	EUR	89,9900	89,9900	89,9900			89,9900					
Certificate	NL0009621895	APPLE 36.2TL OPENB	EUR	87,0200	87,0200	87,0200			87,0200					
Certificate	NL0011042759	APPLE 39.3TL OPENH	EUR	12,1400	12,1800	12,1400			12,1800					
Certificate	NL0010442257	APPLE 53.8TL OPENB	EUR	77,1400	77,1400	77,1400			77,1400					
Certificate	NL0010444956	APPLE 58.3TL OPENB	EUR	74,5800	74,5800	74,5800			74,5800					
Certificate	NL0010517934	APPLE 63.6TL OPENB	EUR	71,6400	71,6400	71,6400			71,6400					
Certificate	NL0011042726	APPLE 66.3TL OPENH	EUR	9,9800	10,0200	9,9800			10,0200					
Certificate	NL0011052360	APPLE 67.3TL OPENH	EUR	9,9000	9,9400	9,9000			9,9400					
Certificate	NL0010520086	APPLE 68.2TL OPENB	EUR	69,0600	69,0600	69,0600			69,0600					
Certificate	NL0011052352	APPLE 70.6TL OPENH	EUR	9,6300	9,6800	9,6300			9,6800					
Certificate	NL0010656096	APPLE 72.7TL OPENB	EUR	66,4900	66,4900	66,4900			66,4900					
Certificate	NL0010656104	APPLE 77.3TL OPENB	EUR	63,9400	63,9400	63,9400			63,9400					
Certificate	NL0011052337	APPLE 80.1TL OPENH	EUR	8,8700	8,9200	8,8700			8,9200					
Certificate	NL0011594403	APPLE 81.2TL OPENH	EUR	8,7800	8,8300	8,7800			8,8300					
Certificate	NL0010656427	APPLE 81.8TL OPENB	EUR	61,3900	61,3900	61,3900			61,3900					
Certificate	NL0011052329	APPLE 83.5TL OPENH	EUR	8,6000	8,6400	8,6000			8,6400					
Certificate	NL0010658340	APPLE 86.4TL OPENB	EUR	58,8500	58,8500	58,8500			58,8500					
Certificate	NL0011594379	APPLE 87.8TL OPENH	EUR	8,2500	8,3000	8,2500			8,3000					
Certificate	NL0011052311	APPLE 89.5TL OPENH	EUR	8,1200	8,1600	8,1200			8,1600					
Certificate	NL0011808076	APPLE 90.5TL OPENB	EUR	8,0800	8,0800	8,0800			8,0800					
Certificate	NL0011928957	APPLE 97.6TL OPENH	EUR	7,4700	7,5100	7,4700			7,5100					
Certificate	NL0011912589	APPLE100.7TL OPENB	EUR	7,2600	7,2600	7,2600			7,2600					
Certificate	DE000CN6LH06	APPLE102.7TL OPENZ	EUR	6,2700	6,3300	6,2700			6,3300					
Certificate	NL0012015952	APPLE105.9TL OPENB	EUR	6,8500	6,8500	6,8500			6,8500					
Certificate	DE000CD62FF3	APPLE111.3TL OPENZ	EUR	5,5100	5,5700	5,5100			5,5700					
Certificate	DE000VF1HRM9	APPLE118.4TL OPENV	EUR	4,9250	4,9250	4,9250			4,9250					
Certificate	DE000VF1HRQ0	APPLE120.9TL OPENV	EUR	4,7050	4,7050	4,7050			4,7050					
Certificate	DE000VF1HRT4	APPLE123.4TL OPENV	EUR	4,4850	4,4850	4,4850			4,4850					
Certificate	DE000VF1HRV0	APPLE125.9TL OPENV	EUR	4,2650	4,2650	4,2650			4,2650					
Certificate	DE000VN995S0	APPLE130.8TL OPENV	EUR	3,8050	3,8050	3,8050			3,8050					
Certificate	DE000VN92P72	APPLE133.2TL OPENV	EUR	3,5950	3,5950	3,5950			3,5950					
Certificate	DE000VN995T8	APPLE138.3TL OPENV	EUR	3,1550	3,1550	3,1550			3,1550					
Certificate	DE000VN9HG59	APPLE140.5TL OPENV	EUR	2,9350	2,9350	2,9350			2,9350					
Certificate	DE000VA90XT4	APPLE145.3TL OPENV	EUR											
Certificate	NL0011733118	APPLE146.1TS OPENH	EUR											
Certificate	DE000VF1RQ00	APPLE148.5TL OPENV	EUR	2,2750	2,2750	2,2750			2,2750					
Certificate	DE000VN995U6	APPLE150.8TL OPENV	EUR											
Certificate	DE000VF16KN8	APPLE151.2TL OPENV	EUR	2,0550	2,0550	2,0550			2,0550					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VN99SV4	APPLE153.3TL OPENV	EUR											
Certificate	DE000VF2C555	APPLE153.8TL OPENV	EUR	1,8350	1,8350	1,8350			1,8350					
Certificate	DE000VF2L6K0	APPLE158.8TL OPENV	EUR	1,4500	1,4500	1,3950	580,0000	1	1,3950	400				
Certificate	DE000CM4ASAS	APPLE16.24TL OPENZ	EUR	9,7400	9,7800	9,7400								
Certificate	DE000VF2L8U5	APPLE161.3TL OPENV	EUR	1,1750	1,1750	1,1750								
Certificate	DE000VF2MBN9	APPLE166.4TL OPENV	EUR	0,7550	0,7550	0,7550								
Certificate	DE000VF3AWK4	APPLE168.7TL OPENV	EUR	0,5550	0,5550	0,5550			0,5550					
Certificate	NL0012778518	APPLE171.98S OPENB	EUR											
Certificate	DE000VF2XH44	APPLE173.5TS OPENV	EUR											
Certificate	NL0013164890	APPLE175.58S OPENB	EUR											
Certificate	DE000VN9HD94	APPLE176.6TS OPENV	EUR	0,2750	0,2750	0,2750				0,2750				
Certificate	NL0013165418	APPLE177.3TS OPENB	EUR	2,0050	2,0050	2,0050				2,0050				
Certificate	DE000VN9HB21	APPLE179.1TS OPENV	EUR	0,4750	0,4750	0,4750				0,4750				
Certificate	NL0013164908	APPLE179.58S OPENB	EUR	6,2100	6,2100	6,2100				6,2100				
Certificate	DE000VN9G9J0	APPLE181.6TS OPENV	EUR	0,6650	0,6650	0,6650				0,6650				
Certificate	NL0013291552	APPLE183.58S OPENB	EUR	9,7200	9,7200	9,7200				9,7200				
Certificate	DE000CJ3QV12	APPLE183.6TS OPENZ	EUR	0,9200	0,9200	0,8850				0,8850				
Certificate	DE000VN9G9L6	APPLE184.1TS OPENV	EUR	0,8650	0,8650	0,8650				0,8650				
Certificate	NL0013156557	APPLE186.2TS OPENB	EUR	2,8850	2,8850	2,8850				2,8850				
Certificate	DE000VA90TA2	APPLE186.6TS OPENV	EUR	1,0750	1,0750	1,0750				1,0750				
Certificate	NL0013362734	APPLE187.58S OPENB	EUR	1,3350	1,3350	1,3350				1,3350				
Certificate	DE000VA90TD6	APPLE189.1TS OPENV	EUR	1,2950	1,2950	1,2950				1,2950				
Certificate	DE000VA90TG9	APPLE191.6TS OPENV	EUR	1,5250	1,5250	1,5250				1,5250				
Certificate	DE000VA90TH7	APPLE194.1TS OPENV	EUR	1,7450	1,7450	1,7450				1,7450				
Certificate	DE000VA90VD2	APPLE196.6TS OPENV	EUR	1,9650	1,9650	1,9650				1,9650				
Certificate	DE000CJ3QCH7	APPLE198.7TS OPENZ	EUR	2,2400	2,2400	2,1950				2,1950				
Certificate	DE000VA9C1H2	APPLE199.1TS OPENV	EUR	2,1850	2,1850	2,1850				2,1850				
Certificate	DE000VA9C1J8	APPLE201.6TS OPENV	EUR	2,4050	2,4050	2,4050				2,4050				
Certificate	DE000VA9C1K6	APPLE204.1TS OPENV	EUR	2,6250	2,6250	2,6250				2,6250				
Certificate	NL0013152705	APPLE205.5TS OPENB	EUR	4,7750	4,7750	4,7750				4,7750				
Certificate	DE000VA9C1L4	APPLE206.6TS OPENV	EUR	2,8450	2,8450	2,8450				2,8450				
Certificate	DE000VA9CX43	APPLE209.1TS OPENV	EUR	3,0650	3,0650	3,0650				3,0650				
Certificate	DE000VA9CS73	APPLE212.3TS OPENV	EUR	3,2850	3,2850	3,2850				3,2850				
Certificate	DE000VA9CS81	APPLE214.8TS OPENV	EUR	3,5050	3,5050	3,5050				3,5050				
Certificate	DE000VA9CS99	APPLE217.3TS OPENV	EUR	3,7250	3,7250	3,7250				3,7250				
Certificate	DE000CJ3PYT8	APPLE218.8TS OPENZ	EUR	4,0000	4,0000	3,9650				3,9650				
Certificate	DE000VA9CTA9	APPLE219.8TS OPENV	EUR	3,9450	3,9450	3,9450				3,9450				
Certificate	DE000CM027P4	APPLE22.03TL OPENZ	EUR	9,4000	9,4500	9,4000				9,4500				
Certificate	DE000VA9CTB7	APPLE222.3TS OPENV	EUR	4,1650	4,1650	4,1650				4,1650				
Certificate	DE000VA71SB2	APPLE224.8TS OPENV	EUR	4,3850	4,3850	4,3850				4,3850				
Certificate	DE000VA71SD8	APPLE227.3TS OPENV	EUR	4,6050	4,6050	4,6050				4,6050				
Certificate	DE000VA71SG1	APPLE229.8TS OPENV	EUR	4,8250	4,8250	4,8250				4,8250				
Certificate	DE000VA77C90	APPLE232.3TS OPENV	EUR	5,0450	5,0450	5,0450				5,0450				
Certificate	DE000VA5RLH7	APPLE234.8TS OPENV	EUR	5,2650	5,2650	5,2650				5,2650				
Certificate	DE000VA6EGB6	APPLE237.3TS OPENV	EUR	5,4850	5,4850	5,4850				5,4850				
Certificate	NL0012987176	APPLE238.5TS OPENB	EUR	7,9950	7,9950	7,9950				7,9950				
Certificate	DE000CV88QQ4	APPLE238.9TS OPENZ	EUR	5,7700	5,7700	5,7300				5,7300				
Certificate	DE000VA5RPE5	APPLE239.8TS OPENV	EUR	5,7050	5,7050	5,7050				5,7050				
Certificate	DE000VA5RRR3	APPLE244.8TS OPENV	EUR	6,1450	6,1450	6,1450				6,1450				
Certificate	NL0012990873	APPLE250.4TS OPENB	EUR	9,1550	9,1550	9,1550				9,1550				
Certificate	DE000CV8ANAG	APPLE259.1TS OPENZ	EUR	7,5500	7,5500	7,5000				7,5000				
Certificate	DE000CV88OU5	APPLE279.3TS OPENZ	EUR	9,3300	9,3300	9,2900				9,2900				
Certificate	DE000CG28U95	APPLE57.44TL OPENC	EUR	67,5500	67,5500	67,5500				67,5500				
Certificate	DE000CK1BV43	APPLE59.53TL OPENZ	EUR	72,0300	72,5100	72,0300				72,5100				
Certificate	DE000CF3ASA6	APPLE67.34TL OPENC	EUR	12,0200	12,0200	12,0200				12,0200				
Certificate	NL0011534938	APPLE72.77BL OPENB	EUR	90,1000	90,1000	90,1000				90,1000				
Certificate	DE000CF50R01	APPLE73.84TL OPENC	EUR	10,9900	10,9900	10,9900				10,9900				
Certificate	DE000CZ7DTQ1	APPLE81.75TL OPENZ	EUR	56,7200	57,1900	56,7200				57,1900				
Certificate	NL0011266994	APPLE90.01BL OPENB	EUR	74,9400	74,9400	74,9400				74,9400				
Certificate	DE000CR9RUC5	APPLE93.62TL OPENZ	EUR	7,0600	7,1300	7,0600				7,1300				
Certificate	NL0011808399	APPLE94.49BL OPENB	EUR	70,9900	70,9900	70,9900				70,9900				
Certificate	DE000CB9Y9E4	APPLE95.47TL OPENZ	EUR	50,9700	51,4300	50,9700				51,4300				
Certificate	DE000CB9Y1K8	APPLE98.94TL OPENZ	EUR	46,1700	46,6300	46,1700				46,6300				
Certificate	NL0009873090	APRAM 4TL OPENB	EUR	25,1950	25,5050	25,1950				25,5050				
Certificate	DE000CP23TG8	APRAM 15TL OPENC	EUR	1,4500	1,4500	1,4500				1,4500				
Certificate	DE000CQ5BYP2	APRAM 20TL OPENC	EUR	0,9700	0,9700	0,9700				0,9700				
Certificate	DE000CP234F4	APRAM 20TL OPENC	EUR	0,9900	0,9900	0,9900				0,9900				
Certificate	DE000CP24QZ2	APRAM 25TL OPENC	EUR	0,5200	0,5200	0,5200				0,5200				
Certificate	DE000CP24NY2	APRAM 25TL OPENC	EUR	0,4600	0,4600	0,4600				0,4600				
Certificate	NL0013110828	APRAM 27BON0919Z	EUR	29,0300	29,1900	29,0300				29,1900				
Certificate	NL0013111644	APRAM 30BOC0919Z	EUR	28,2600	28,2600	28,2600				28,2600				
Certificate	DE000CP23227	APRAM 30TS OPENC	EUR	0,1200	0,1200	0,1200				0,1200				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP24R02	APRAM 30TS OPENC	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	NL0013110562	APRAM 31BOC0919Z	EUR	29,4100	29,4900	29,4100			29,4900					
Certificate	DE000CQ58YQ0	APRAM 35TS OPENC	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	DE000CP684V7	APRAM 35TS OPENC	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	NL0012796130	APRAM 42BON1219Z	EUR											
Certificate	NL0009998319	APRAM 1.9TL OPENB	EUR	27,3850	27,3850	27,3850			27,3850					
Certificate	NL0010656088	APRAM 14.9TL OPENB	EUR	15,6050	15,6050	15,6050			15,6050					
Certificate	DE000CJ3QA90	APRAM 17.2TL OPENZ	EUR	2,3500	2,3900	2,3500			2,3900					
Certificate	NL0010901567	APRAM 18.2TL OPENB	EUR	12,5550	12,5550	12,5550			12,5550					
Certificate	NL0013274087	APRAM 20.3TL OPENB	EUR	10,6550	10,6550	10,6550			10,6550					
Certificate	NL0013284060	APRAM 21.4TL OPENB	EUR	1,9250	1,9250	1,9250			1,9250					
Certificate	NL0013278476	APRAM 22.3TL OPENB	EUR	8,8450	8,8450	8,8450			8,8450					
Certificate	NL0013284078	APRAM 24.4TL OPENB	EUR	1,4100	1,4250	1,3850	1481,4500	3	1,3850	1045				
Certificate	NL0013111040	APRAM 26.4BOC0919Z	EUR	26,0200	26,0300	26,0200			26,0300					
Certificate	NL0013296841	APRAM 26.4TL OPENB	EUR	1,0150	1,0150	1,0150			1,0150					
Certificate	NL0013110679	APRAM 28.8BOC0919Z	EUR	28,1400	28,1800	28,1400			28,1800					
Certificate	NL0013292352	APRAM 28.9TS OPENC	EUR											
Certificate	NL0013111230	APRAM 29.4BOC0919Z	EUR	28,3800	28,4400	28,3800			28,4400					
Certificate	NL0013111248	APRAM 30.6BOC1219Z	EUR	28,7200	28,8200	28,7200			28,8200					
Certificate	NL0013111529	APRAM 30.8BOC0919Z	EUR	28,8600	28,9600	28,8600			28,9600					
Certificate	NL0013111651	APRAM 31.5BOC1219Z	EUR	28,5600	28,5600	28,5600			28,5600					
Certificate	NL0013281843	APRAM 31.9TS OPENC	EUR	1,2750	1,2750	1,2750			1,2750					
Certificate	NL0013111537	APRAM 32.9BOC1219Z	EUR	29,5100	29,6500	29,5100			29,6500					
Certificate	NL0013291875	APRAM 34.9TS OPENC	EUR	1,9550	1,9550	1,9550			1,9550					
Certificate	NL0012796858	APRAM 36.8BOC0919Z	EUR	27,4000	27,5900	27,4000			27,5900					
Certificate	NL0012796866	APRAM 39.2BOC1219Z	EUR	27,0500	27,2500	27,0500			27,2500					
Certificate	NL0013148786	APRAM 41.4BOC1219B	EUR	27,3700	27,3700	27,3700			27,3700					
Certificate	NL0011233770	APRAM 47.9TS OPENH	EUR	24,4100	24,4100	24,4100			24,4100					
Certificate	NL0012103295	APRAM 49.8TS OPENC	EUR	26,2450	26,2450	26,2450			26,2450					
Certificate	NL0011233887	APRAM12.68TL OPENH	EUR	17,2600	17,2600	17,2600			17,2600					
Certificate	DE000CJ3Q6K6	APRAM14.18TL OPENZ	EUR	2,9600	3,0000	2,9600			3,0000					
Certificate	DE000CJ3Q8D7	APRAM14.77TL OPENZ	EUR	3,0200	3,0600	3,0200			3,0600					
Certificate	NL0011233879	APRAM16.93TL OPENH	EUR	13,3900	13,3900	13,3900			13,3900					
Certificate	DE000CJ3QSD2	APRAM16.98TL OPENZ	EUR	2,6100	2,6500	2,6100			2,6500					
Certificate	DE000CJ3Q4G9	APRAM18.87TL OPENZ	EUR	2,0200	2,0600	2,0200			2,0600					
Certificate	DE000CJ3P8R8	APRAM19.49TL OPENZ	EUR	2,1400	2,1800	2,1400			2,1800					
Certificate	NL0013163942	APRAM20.04BL OPENB	EUR	9,4950	9,4950	9,4950			9,4950					
Certificate	DE000CR95Q30	APRAM20.38TL OPENZ	EUR	8,5950	8,7800	8,5950			8,7800					
Certificate	NL0013155245	APRAM21.05BL OPENB	EUR	8,4850	8,4850	8,4850			8,4850					
Certificate	NL0013220676	APRAM21.16TL OPENH	EUR	9,5400	9,5400	9,5400			9,5400					
Certificate	DE000CJ3RF20	APRAM21.32TL OPENZ	EUR	1,8000	1,8400	1,8000			1,8400					
Certificate	DE000CJ3RKK2	APRAM21.86TL OPENZ	EUR	1,4200	1,4600	1,4200			1,4600					
Certificate	NL0013278864	APRAM23.06BL OPENB	EUR	6,4850	6,4850	6,4850			6,4850					
Certificate	DE000CJ3RN60	APRAM23.36TL OPENZ	EUR	1,1300	1,1600	1,1300			1,1600					
Certificate	DE000CJ3RQA0	APRAM23.38TL OPENZ	EUR	1,4100	1,4500	1,4100			1,4500					
Certificate	NL0013278872	APRAM24.06BL OPENB	EUR	5,4850	5,4850	5,4850			5,4850					
Certificate	NL0013287634	APRAM25.06BL OPENB	EUR	0,9150	0,9150	0,9150			0,9150					
Certificate	NL0013233273	APRAM25.06TL OPENH	EUR	6,0000	6,0000	6,0000			6,0000					
Certificate	DE000CJ3QP51	APRAM25.12TL OPENZ	EUR											
Certificate	DE000CJ3R2F4	APRAM25.36TL OPENZ	EUR	0,7300	0,7800	0,7300	1560,0000	1	0,7700	2000				
Certificate	DE000CJ3SCP6	APRAM25.88TL OPENZ	EUR	0,9400	0,9800	0,9400			0,9800					
Certificate	NL0013291370	APRAM26.06BL OPENB	EUR	0,7150	0,7150	0,7150			0,7150					
Certificate	NL0013297062	APRAM27.05BL OPENB	EUR	0,5150	0,5150	0,5150			0,5150					
Certificate	NL0013240286	APRAM27.12TL OPENH	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	DE000CJ3SSU2	APRAM27.36TL OPENZ	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	NL0013362668	APRAM28.05BL OPENB	EUR	0,3150	0,3150	0,3150			0,3150					
Certificate	NL0013292691	APRAM28.05BS OPENB	EUR											
Certificate	NL0013237407	APRAM28.12TS OPENH	EUR											
Certificate	DE000CJ3SGJ0	APRAM29.05TS OPENZ	EUR											
Certificate	NL0013236524	APRAM29.62TS OPENH	EUR	4,1300	4,1300	4,1300			4,1300					
Certificate	NL0013151608	APRAM30.03BS OPENB	EUR	1,4250	1,4250	1,4250			1,4250					
Certificate	NL0013130867	APRAM31.46TS OPENH	EUR	6,1700	6,1700	6,1700			6,1700					
Certificate	DE000CJ3PUT6	APRAM32.54TS OPENZ	EUR	0,7500	0,7500	0,7100			0,7100					
Certificate	NL0013125545	APRAM33.47TS OPENH	EUR	8,4100	8,4100	8,4100			8,4100					
Certificate	NL0013018872	APRAM33.98BS OPENB	EUR	5,3850	5,3850	5,3850			5,3850					
Certificate	LU1859830058	APRAM36.14TPIOPENS	EUR	7,2300	7,2300	6,9300			6,9300					
Certificate	DE000CJ3PK65	APRAM36.53TS OPENZ	EUR	1,5400	1,5400	1,5000			1,5000					
Certificate	NL0013083033	APRAM37.42TS OPENH	EUR	12,7900	12,7900	12,7900			12,7900					
Certificate	NL0013083025	APRAM38.41TS OPENH	EUR	13,9000	13,9000	13,9000			13,9000					
Certificate	LU1841028977	APRAM39.48TPIOPENS	EUR	10,5000	10,5000	10,2000			10,2000					
Certificate	NL0012936579	APRAM41.12TS OPENH	EUR	16,9100	16,9100	16,9100			16,9100					
Certificate	NL0012934525	APRAM42.09TS OPENH	EUR	17,9700	17,9700	17,9700			17,9700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	LU1696586418	APRAM45.36TPIOpens	EUR	14,3600	14,3600	14,0600			14,0600					
Certificate	NL0012109888	APRAM45.72BS OPENB	EUR	17,4850	17,4850	17,1250			17,1250					
Certificate	LU1696508701	APRAM47.27TPIOpens	EUR	16,1900	16,1900	15,8900			15,8900					
Certificate	NL0013018658	ARCAD 7.83TL OPENB	EUR	7,5100	7,5100	7,5100			7,5100					
Certificate	NL0013018328	ARCAD 8.75BL OPENB	EUR	6,0850	6,0850	6,0850			6,0850					
Certificate	NL0012108302	ARCAD 8.84TL OPENB	EUR	6,5900	6,5900	6,5900			6,5900					
Certificate	NL0012103790	ARCAD 9.86TL OPENB	EUR	5,6500	5,6500	5,6500			5,6500					
Certificate	DE000CJ3RGN4	ARCAD10.15TL OPENZ	EUR											
Certificate	NL0013276215	ARCAD10.26BL OPENB	EUR	4,5750	4,5750	4,5750			4,5750					
Certificate	DE000CJ3SGK8	ARCAD10.69TL OPENZ	EUR											
Certificate	NL0013293483	ARCAD10.86TL OPENB	EUR	4,7500	4,7500	4,7500			4,7500					
Certificate	NL0013293772	ARCAD11.01BL OPENB	EUR	3,8250	3,8250	3,8250			3,8250					
Certificate	DE000CJ3SJK2	ARCAD11.39TL OPENZ	EUR											
Certificate	NL0013294424	ARCAD11.76BL OPENB	EUR	3,0750	3,0750	3,0750			3,0750					
Certificate	NL0013293954	ARCAD11.85TL OPENB	EUR	3,8400	3,8400	3,8400			3,8400					
Certificate	DE000CJ3SIL0	ARCAD12.09TL OPENZ	EUR											
Certificate	NL0013294432	ARCAD12.51BL OPENB	EUR	2,3250	2,3250	2,3250			2,3250					
Certificate	DE000CJ3SIM8	ARCAD12.79TL OPENZ	EUR											
Certificate	NL0013294838	ARCAD12.85TL OPENB	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	NL0013294994	ARCAD13.26BL OPENB	EUR	1,5750	1,5750	1,5750			1,5750					
Certificate	DE000CJ3SKU9	ARCAD13.49TL OPENZ	EUR	0,6200	0,6200	0,6200	186,0000	1	0,6200	300				
Certificate	NL0013295264	ARCAD13.85TL OPENB	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	NL0013295009	ARCAD14.01BL OPENB	EUR	0,8250	0,8250	0,8250			0,8250					
Certificate	DE000CJ3SRRO	ARCAD14.19TL OPENZ	EUR											
Certificate	NL0013296189	ARCAD14.56BS OPENB	EUR											
Certificate	DE000CJ3NX47	ARCAD15.29TS OPENZ	EUR	0,3900	0,3900	0,3800	585,6000	3	0,3800	1540				
Certificate	NL0013006729	ARCAD16.05BS OPENB	EUR	1,6450	1,6450	1,6450			1,6450					
Certificate	NL0013294150	ARCAD16.22TS OPENB	EUR	3,3900	3,3900	3,3900			3,3900					
Certificate	NL0013295769	ARCAD17.55BS OPENB	EUR	3,1450	3,1450	3,1450			3,1450					
Certificate	DE000CJ3SIN6	ARCAD17.78TS OPENZ	EUR											
Certificate	NL0012280085	ARCAD20.17TS OPENB	EUR	7,7800	7,7800	7,7800			7,7800					
Certificate	DE000CJ3QY23	ARCAD6.495TL OPENZ	EUR											
Certificate	DE000CJ3PK73	ARCAD7.511TL OPENZ	EUR											
Certificate	NL0013274673	ARCAD7.997BL OPENB	EUR	6,8350	6,8350	6,8350			6,8350					
Certificate	DE000CNGI638	ARCAD8.513TL OPENZ	EUR											
Certificate	DE000CJ3PPJ7	ARCAD9.047TL OPENZ	EUR											
Certificate	NL0013016363	ARCAD9.506BL OPENB	EUR	5,3250	5,3250	5,3250			5,3250					
Certificate	DE000CNGI3Y2	ARCAD9.605TL OPENZ	EUR											
Certificate	DE000CE6BQP0	ARCM I LEVOPENZ	EUR	1,5880	1,5880	1,5880			1,5880					
Certificate	DE000CE6BQE4	ARCM I SHROPENZ	EUR	4,0780	4,0780	4,0780			4,0780					
Certificate	XS1568006867	ARCM I STN0220B	EUR	84,9000	84,9000	84,2000	1685,5000	2	84,5500	2000				
Certificate	XS177869931	ARCM I STN0221B	EUR	82,0500	82,0500	81,7500			81,7500					
Certificate	NL0011659057	ARCM I 10TL OPENB	EUR	4,9050	4,9050	4,9050			4,9050					
Certificate	NL0011796461	ARCM I 11TL OPENB	EUR	3,5150	3,5150	3,5150			3,5150					
Certificate	DE000VF1HTM5	ARCM I 14TL 0619V	EUR	6,4400	6,4400	6,4400			6,4400					
Certificate	DE000CP23Z86	ARCM I 14TL OPENC	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	DE000VF1HTP8	ARCM I 15TL 0619V	EUR	5,4500	5,4500	5,4500			5,4500					
Certificate	DE000CY502T4	ARCM I 15TL OPENC	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	DE000CP23NN7	ARCM I 15TL OPENC	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	DE000VN9HDB5	ARCM I 16TL 0319V	EUR	4,5800	4,5800	4,5800			4,5800					
Certificate	DE000VF1HTR4	ARCM I 16TL 0619V	EUR	4,4600	4,4600	4,4600			4,4600					
Certificate	DE000CY16Y36	ARCM I 16TL OPENC	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	DE000CY16YG4	ARCM I 16TL OPENC	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	DE000VA90WC2	ARCM I 17TL 0319V	EUR	3,5700	3,5700	3,5700			3,5700					
Certificate	DE000VF1HTT0	ARCM I 17TL 0619V	EUR	3,4800	3,4800	3,4800			3,4800					
Certificate	DE000CP24CP3	ARCM I 17TL OPENC	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	DE000CY16YJ8	ARCM I 17TL OPENC	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	DE000VF1HWW0	ARCM I 18TL 0319V	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	DE000VF1HWT4	ARCM I 18TL 0619V	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	DE000CP24J11	ARCM I 18TL OPENC	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	DE000CP24CQ1	ARCM I 18TL OPENC	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	DE000VF2XKC0	ARCM I 19TL 0619V	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	DE000CP682E7	ARCM I 19TL OPENC	EUR	0,1800	0,1800	0,1800			0,1800					
Certificate	DE000VF2XL97	ARCM I 19TL OPENV	EUR	1,4700	1,6400	1,4700	5655,0000	2	1,5600	3500				
Certificate	DE000VF3AW82	ARCM I 20TL 0619V	EUR	0,7400	0,7950	0,6800	13483,5000	11	0,7400	18300				
Certificate	DE000CP686W0	ARCM I 20TL OPENC	EUR	0,1500	0,1500	0,1500			0,1500					
Certificate	DE000CP68644	ARCM I 20TL OPENC	EUR	0,0800	0,0800	0,0800			0,0800					
Certificate	DE000VF2XHC6	ARCM I 21TS 0619V	EUR											
Certificate	DE000CP24PA7	ARCM I 21TS OPENC	EUR											
Certificate	NL0013110760	ARCM I 22BOC1219Z	EUR	20,7300	20,7300	20,7300			20,7300					
Certificate	DE000VA9C5P6	ARCM I 22TS 0319V	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	DE000CP232F8	ARCM I 22TS OPENC	EUR	0,1600	0,1800	0,1600	800,0000	1	0,1800	5000				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP234U3	ARCFMI 22TS OPENC	EUR	0,2500	0,2500	0,2500			0,2500					
Certificate	NL0013111545	ARCFMI 23BOC0919Z	EUR	21,0100	21,0100	21,0100			21,0100					
Certificate	DE000VA9C0S1	ARCFMI 23TS 0319V	EUR	2,5900	2,5900	2,5900				2,5900				
Certificate	DE000CP232G6	ARCFMI 23TS OPENC	EUR	0,2800	0,2800	0,2800				0,2800				
Certificate	NL0013111552	ARCFMI 24BOC1219Z	EUR	21,0700	21,0700	21,0700				21,0700				
Certificate	DE000VA8FVY0	ARCFMI 24TS 0319V	EUR	3,5900	3,5900	3,5900				3,5900				
Certificate	DE000CP234V1	ARCFMI 24TS OPENC	EUR	0,4600	0,4600	0,4600				0,4600				
Certificate	DE000CQ5BZ34	ARCFMI 24TS OPENC	EUR	0,3700	0,3700	0,3700				0,3700				
Certificate	DE000VA8FTB2	ARCFMI 25TS 0319V	EUR	4,5900	4,5900	4,5900				4,5900				
Certificate	DE000VF2MDV8	ARCFMI 25TS 0619V	EUR	4,7400	4,7400	4,7400				4,7400				
Certificate	DE000CJ3SC05	ARCFMI 25TS 0619Z	EUR	2,4200	2,4200	2,4200				2,4200				
Certificate	DE000CQ5BZ42	ARCFMI 25TS OPENC	EUR	0,4700	0,4700	0,4700				0,4700				
Certificate	DE000VA71PR4	ARCFMI 26TS 0319V	EUR	5,5900	5,5900	5,5900				5,5900				
Certificate	DE000CP06ZK5	ARCFMI 26TS OPENC	EUR	0,6600	0,6600	0,6600				0,6600				
Certificate	DE000CP06U25	ARCFMI 26TS OPENC	EUR	0,5700	0,5700	0,5700				0,5700				
Certificate	DE000VA7PW66	ARCFMI 27TS 0319V	EUR	6,5900	6,5900	6,5900				6,5900				
Certificate	DE000CP06U33	ARCFMI 27TS OPENC	EUR	0,6700	0,6700	0,6700				0,6700				
Certificate	DE000VA7PXQ3	ARCFMI 27TS OPENV	EUR	6,3200	6,3200	6,3200				6,3200				
Certificate	DE000VA7PUG0	ARCFMI 28TS 0319V	EUR	7,5900	7,5900	7,5900				7,5900				
Certificate	DE000CP06MH6	ARCFMI 28TS OPENC	EUR	0,7700	0,7700	0,7700				0,7700				
Certificate	DE000CP06ZK5	ARCFMI 28TS OPENC	EUR	0,8600	0,8600	0,8600				0,8600				
Certificate	NL0012648331	ARCFMI 29BOC0619Z	EUR	27,2050	27,2050	27,2050				27,2050				
Certificate	DE000VA7PUH8	ARCFMI 29TS 0319V	EUR	8,5400	8,5400	8,5400				8,5400				
Certificate	DE000CP06DM9	ARCFMI 29TS OPENC	EUR	0,8600	0,8600	0,8600				0,8600				
Certificate	NL0012976617	ARCFMI 30BOC0619B	EUR	20,2700	20,2700	20,2700				20,2700				
Certificate	NL0012795603	ARCFMI 31BOC0919Z	EUR											
Certificate	DE000VA71R24	ARCFMI 26TS OPENV	EUR	5,3400	5,3400	5,3400				5,3400				
Certificate	NL0011649975	ARCFMI 7.1TL OPENB	EUR	6,0550	6,0550	6,0550				6,0550				
Certificate	NL0011656699	ARCFMI 9.3TL OPENB	EUR	5,1750	5,1750	5,1750				5,1750				
Certificate	NL0010154944	ARCFMI 11.6TL OPENA	EUR											
Certificate	NL0011900691	ARCFMI 12.2TL OPENB	EUR	3,1450	3,1450	3,1450				3,1450				
Certificate	NL0011906243	ARCFMI 13.1TL OPENB	EUR	2,8650	2,8650	2,8650				2,8650				
Certificate	NL0011906250	ARCFMI 14.1TL OPENB	EUR	2,5750	2,5750	2,5750				2,5750				
Certificate	DE000VF1HTN3	ARCFMI 14.5TL 0619V	EUR	5,9400	5,9400	5,9400				5,9400				
Certificate	DE000VM9HEC1	ARCFMI 14.7TL OPENV	EUR	5,8200	5,8200	5,8200				5,8200				
Certificate	NL0012017511	ARCFMI 15.2TL OPENB	EUR	2,2150	2,2150	2,2150				2,2150				
Certificate	DE000VM99GD7	ARCFMI 15.5TL 0319V	EUR	5,0800	5,0800	5,0800				5,0800				
Certificate	DE000VF1HTQ6	ARCFMI 15.5TL 0619V	EUR	4,9500	4,9500	4,9500				4,9500				
Certificate	NL0012017974	ARCFMI 16.2TL OPENB	EUR	1,9300	1,9350	1,9300	389,8600	1	1,9350	202				
Certificate	DE000VA90YG9	ARCFMI 16.5TL 0319V	EUR	4,0700	4,0700	4,0700				4,0700				
Certificate	DE000VF1HTS2	ARCFMI 16.5TL 0619V	EUR	3,9700	3,9700	3,9700				3,9700				
Certificate	NL0013276496	ARCFMI 16.7TL OPENB	EUR	5,3350	5,3350	5,3350				5,3350				
Certificate	NL0013277403	ARCFMI 17.2TL OPENB	EUR	4,8850	4,8850	4,8850				4,8850				
Certificate	DE000VF1HHWU2	ARCFMI 17.5TL 0319V	EUR	3,0700	3,0700	3,0700				3,0700				
Certificate	DE000VF1HWS6	ARCFMI 17.5TL 0619V	EUR	2,9700	2,9700	2,9700				2,9700				
Certificate	NL0013278484	ARCFMI 18.2TL OPENB	EUR	3,9750	3,9750	3,9750				3,9750				
Certificate	NL0013229933	ARCFMI 18.2TL OPENH	EUR	4,0000	4,0000	3,9900				3,9900				
Certificate	DE000VF1RMT4	ARCFMI 18.5TL 0319V	EUR	2,1000	2,1000	2,1000				2,1000				
Certificate	DE000VF1RMS6	ARCFMI 18.5TL 0619V	EUR	2,0600	2,0600	2,0600				2,0600				
Certificate	NL0013287220	ARCFMI 18.8TL OPENB	EUR	3,4450	3,4450	3,4450				3,4450				
Certificate	NL0013293962	ARCFMI 19.2TL OPENB	EUR	2,8300	3,0050	2,8300	14172,6400	1	3,0050	5008				
Certificate	DE000VF2XNB6	ARCFMI 19.2TL OPENV	EUR	1,3900	1,3900	1,3900				1,3900				
Certificate	DE000VF2XRB7	ARCFMI 19.4TL OPENV	EUR	1,2100	1,2100	1,2100				1,2100				
Certificate	DE000VF2XRX1	ARCFMI 19.5TL 0619V	EUR	1,0000	1,1800	0,9950	3,0000	1	1,1800	3				
Certificate	NL0013296858	ARCFMI 19.7TL OPENB	EUR	2,5550	2,5550	2,5550				2,5550				
Certificate	NL0013297070	ARCFMI 19.9BL OPENB	EUR	0,9400	1,1100	0,8400	1601,3500	26	0,9650	1792				
Certificate	NL0011593363	ARCFMI 2.53TL OPENH	EUR	7,8500	7,8500	7,8500				7,8500				
Certificate	NL0013296866	ARCFMI 20.2TL OPENB	EUR	2,0500	2,0950	1,9250	21900,0000	4	2,0950	11000				
Certificate	NL0013111057	ARCFMI 20.7BOC0919Z	EUR	20,0400	20,0400	20,0400				20,0400				
Certificate	NL0013292709	ARCFMI 20.7BS OPENB	EUR											
Certificate	NL0013292360	ARCFMI 21.4TS OPENB	EUR	3,4000	3,4600	3,2800	121285,6000	18	3,4050	36040				
Certificate	NL0013169279	ARCFMI 22.1BOC0619B	EUR	20,9200	20,9200	20,9200				20,9200				
Certificate	NL0013152713	ARCFMI 22.4TS OPENB	EUR	4,4850	4,4850	4,4850				4,4850				
Certificate	DE000VF1HWW8	ARCFMI 22.5TS 0619V	EUR	2,2200	2,2200	2,2200				2,2200				
Certificate	DE000CJ3SEW8	ARCFMI 22.5TS 0619Z	EUR	1,1600	1,1600	1,1600				1,1600				
Certificate	NL0013015969	ARCFMI 23.4TS OPENB	EUR	5,5550	5,5550	5,5550				5,5550				
Certificate	DE000VF1RN29	ARCFMI 23.5TS 0619V	EUR	3,2100	3,2100	3,2100				3,2100				
Certificate	NL0012796874	ARCFMI 24.2BOC0619Z	EUR	22,9200	22,9200	22,9200				22,9200				
Certificate	NL0012796882	ARCFMI 25.3BOC0919Z	EUR	22,6900	22,6900	22,6900				22,6900				
Certificate	DE000VA71RU4	ARCFMI 25.4TS OPENV	EUR	4,7400	4,7400	4,7400				4,7400				
Certificate	DE000VA71RW0	ARCFMI 25.6TS OPENV	EUR	4,9400	4,9400	4,9400				4,9400				
Certificate	DE000VA71RZ3	ARCFMI 25.8TS OPENV	EUR	5,1400	5,1400	5,1400				5,1400				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VA71R57	ARCM1 26.2TS OPENV	EUR	5,5300	5,5300	5,5300			5,5300					
Certificate	DE000VA71R81	ARCM1 26.4TS OPENV	EUR	5,7300	5,7300	5,7300			5,7300					
Certificate	DE000VA77C25	ARCM1 26.6TS OPENV	EUR	5,9200	5,9200	5,9200			5,9200					
Certificate	NL0012907935	ARCM1 26.7TS OPENH	EUR	9,0900	9,2900	9,0900			9,2900					
Certificate	DE000VA7PXN0	ARCM1 26.8TS OPENV	EUR	6,1200	6,1200	6,1200			6,1200					
Certificate	DE000VA7PXR1	ARCM1 27.2TS OPENV	EUR	6,5200	6,5200	6,5200			6,5200					
Certificate	DE000VA7PR55	ARCM1 27.4TS OPENV	EUR	6,7100	6,7100	6,7100			6,7100					
Certificate	DE000VA7PR89	ARCM1 27.6TS OPENV	EUR	6,9100	6,9100	6,9100			6,9100					
Certificate	DE000CV89K03	ARCM1 28.5TS OPENZ	EUR	4,0550	4,0550	4,0550			4,0550					
Certificate	NL0012912018	ARCM1 29.2TS OPENH	EUR	11,8600	12,0600	11,8600			12,0600					
Certificate	NL0013003213	ARCM1 30.7BOCO919B	EUR	20,2200	20,2200	20,2200			20,2200					
Certificate	NL0012648984	ARCM1 34.5BOCO619Z	EUR	20,2000	20,2000	20,2000			20,2000					
Certificate	NL0011586532	ARCM1 4.95TL OPENH	EUR	6,9000	6,9100	6,9000			6,9100					
Certificate	NL0011602198	ARCM1 5.69TL OPENH	EUR	6,6100	6,6100	6,6100			6,6100					
Certificate	NL0011586524	ARCM1 6.18TL OPENH	EUR	6,4200	6,4200	6,4200			6,4200					
Certificate	NL0011719851	ARCM1 8.81TL OPENH	EUR	4,1800	4,1800	4,1700			4,1700					
Certificate	DE000CX00TW7	ARCM1 9.81TL OPENC	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	DE000CN6KJ62	ARCM110.29TL OPENZ	EUR	3,5700	3,5700	3,5700			3,5700					
Certificate	DE000CX010G6	ARCM110.65TL OPENC	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	NL0011719828	ARCM110.69TL OPENC	EUR	3,6100	3,6100	3,6000			3,6000					
Certificate	DE000CJ3RCD4	ARCM111.01TL OPENZ	EUR	4,7350	4,7350	4,7350			4,7350					
Certificate	NL0011796339	ARCM111.59BL OPENB	EUR	3,0500	3,0500	3,0500			3,0500					
Certificate	DE000CN6KTB4	ARCM112.52TL OPENZ	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	DE000CJ3QV53	ARCM112.66TL OPENZ	EUR	4,2550	4,2550	4,2550			4,2550					
Certificate	NL0011896584	ARCM113.21TL OPENH	EUR	2,8400	2,8400	2,7700	4196,5500	1	2,8400	1515				
Certificate	DE000CD61TG4	ARCM113.49TL OPENZ	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	DE000VF1HQL3	ARCM113.57TL OPENV	EUR	6,9700	6,9700	6,9700			6,9700					
Certificate	DE000VF1HQM1	ARCM113.77TL OPENV	EUR	6,7700	6,7700	6,7700			6,7700					
Certificate	DE000VN995N1	ARCM114.02TL OPENV	EUR	6,5200	6,5200	6,5200			6,5200					
Certificate	DE000VN92P55	ARCM114.41TL OPENV	EUR	6,1200	6,1200	6,1200			6,1200					
Certificate	NL0011926886	ARCM114.46TL OPENH	EUR	2,4700	2,4700	2,4600			2,4600					
Certificate	DE000CJ3RH84	ARCM114.47TL OPENZ	EUR	3,4050	3,4050	3,4050			3,4050					
Certificate	NL0011907332	ARCM114.81BL OPENB	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	DE000CJ3RDY8	ARCM114.86TL OPENZ	EUR	2,8150	2,8150	2,8150			2,8150					
Certificate	DE000CX599W5	ARCM114.97TL OPENC	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	NL0011930649	ARCM115.08TL OPENH	EUR	2,2800	2,2800	2,2700			2,2700					
Certificate	DE000VA90YS4	ARCM115.09TL OPENV	EUR	5,4100	5,4100	5,4100			5,4100					
Certificate	DE000CX59720	ARCM115.11TL OPENC	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	DE000VN66UN6	ARCM115.12TL OPENV	EUR	5,8000	5,8000	5,8000			5,8000					
Certificate	DE000CJ3SEU2	ARCM115.25TL 0619Z	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	DE000VA90XA4	ARCM115.33TL OPENV	EUR	5,1800	5,1800	5,1800			5,1800					
Certificate	DE000CD624K0	ARCM115.42TL OPENZ	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	DE000VA90XD8	ARCM115.53TL OPENV	EUR	4,9800	4,9800	4,9800			4,9800					
Certificate	DE000CJ3PLA5	ARCM115.56TL OPENZ	EUR	2,4650	2,4650	2,4650			2,4650					
Certificate	DE000VN66UP1	ARCM115.62TL OPENV	EUR	5,3100	5,3100	5,3100			5,3100					
Certificate	DE000VA90VA8	ARCM115.89TL OPENV	EUR	4,6100	4,6100	4,6100			4,6100					
Certificate	DE000VA90TC8	ARCM116.09TL OPENV	EUR	4,4100	4,4100	4,4100			4,4100					
Certificate	DE000VN66R83	ARCM116.11TL OPENV	EUR	4,8100	4,8100	4,8100			4,8100					
Certificate	DE000CJ3QU47	ARCM116.26TL OPENZ	EUR	2,1150	2,1150	2,1150			2,1150					
Certificate	DE000VA8F5J7	ARCM116.32TL OPENV	EUR	4,1600	4,1600	4,1600			4,1600					
Certificate	NL0012018170	ARCM116.41BL OPENB	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	NL0011979356	ARCM116.52TL OPENH	EUR	1,8400	1,8400	1,8300			1,8300					
Certificate	DE000VA8F5L3	ARCM116.52TL OPENV	EUR	3,9600	3,9600	3,9600			3,9600					
Certificate	DE000VN66SA7	ARCM116.61TL OPENV	EUR	4,3000	4,3000	4,3000			4,3000					
Certificate	DE000VA8F253	ARCM116.72TL OPENV	EUR	3,7600	3,7600	3,7600			3,7600					
Certificate	DE000CJ3QLJ4	ARCM116.73TL OPENZ	EUR	2,3200	2,3450	2,3200	696,0000	1	2,3450	300				
Certificate	DE000CJ3SEV0	ARCM116.75TL 0619Z	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	NL0013275779	ARCM116.91BL OPENB	EUR	3,9650	3,9650	3,9650			3,9650					
Certificate	DE000VA8F261	ARCM116.92TL OPENV	EUR	3,5600	3,5600	3,5600			3,5600					
Certificate	DE000CD633E4	ARCM117.07TL OPENZ	EUR	1,1500	1,1500	1,1400	793,5000	1	1,1400	690				
Certificate	DE000VN66S85	ARCM117.11TL OPENV	EUR											
Certificate	DE000VF1HQP4	ARCM117.17TL OPENV	EUR	3,3600	3,3600	3,3600			3,3600					
Certificate	DE000CJ3RMH4	ARCM117.25TL 0319Z	EUR	1,6750	1,6750	1,6750			1,6750					
Certificate	DE000CJ3P265	ARCM117.25TL 0319Z	EUR											
Certificate	DE000VF1RKJ5	ARCM117.37TL OPENV	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	NL0013277809	ARCM117.41BL OPENB	EUR	3,4650	3,4650	3,4650			3,4650					
Certificate	DE000VF2XEW1	ARCM117.52TL OPENV	EUR	3,8400	3,8400	3,8400			3,8400					
Certificate	DE000VF1RKJ9	ARCM117.57TL OPENV	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	DE000CD634U8	ARCM117.57TL OPENZ	EUR											
Certificate	DE000CJ3SCY8	ARCM117.75TL 0619Z	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	DE000VF1RKL5	ARCM117.77TL OPENV	EUR	2,7600	2,7600	2,7600			2,7600					
Certificate	DE000CJ3RL21	ARCM117.77TL OPENZ	EUR	1,3750	1,3750	1,3750			1,3750					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013224298	ARCM117.82TL OPENH	EUR											
Certificate	NL0013277817	ARCM117.91BL OPENB	EUR	2,9650	2,9650	2,9650			2,9650					
Certificate	DE000VF1RKN1	ARCM117.97TL OPENV	EUR	2,5600	2,5600	2,5600				2,5600				
Certificate	DE000VF2XEX9	ARCM118.02TL OPENV	EUR	3,3700	3,3700	3,3700				3,3700				
Certificate	DE000VF1RKP6	ARCM118.17TL OPENV	EUR	2,3500	2,3500	2,3500				2,3500				
Certificate	DE000CJ3RQB8	ARCM118.26TL OPENZ	EUR	1,6200	1,6200	1,6150	3240,0000	3		2000				
Certificate	DE000VF1RKR2	ARCM118.37TL OPENV	EUR	2,1600	2,1600	2,1600				2,1600				
Certificate	NL0013279698	ARCM118.41BL OPENB	EUR	2,3900	2,5000	2,3650	36742,0000	5		15200				
Certificate	DE000VF2XEZ4	ARCM118.52TL OPENV	EUR	2,8900	2,8900	2,8900				2,8900				
Certificate	DE000CJ3RN86	ARCM118.57TL OPENZ	EUR	0,9850	0,9850	0,9850				0,9850				
Certificate	DE000VF2C4Z4	ARCM118.59TL OPENV	EUR	1,9600	1,9600	1,9600				1,9600				
Certificate	DE000CJ3SPY0	ARCM118.75TL 0619Z	EUR	0,9050	0,9050	0,9050				0,9050				
Certificate	DE000VF2C407	ARCM118.79TL OPENV	EUR	1,7600	1,7600	1,7600				1,7600				
Certificate	NL0013287642	ARCM118.91BL OPENB	EUR	1,9650	1,9650	1,9650				1,9650				
Certificate	DE000VF2XJE8	ARCM119.02TL OPENV	EUR	2,4200	2,4200	2,4200				2,4200				
Certificate	DE000CJ3SKV7	ARCM119.36TL OPENZ	EUR	0,6500	0,6500	0,5300	7470,0000	4		0,5950		13000		
Certificate	NL0013295637	ARCM119.41BL OPENB	EUR	1,4650	1,4650	1,4650				1,4650				
Certificate	DE000VF2XP10	ARCM119.52TL OPENV	EUR	1,9500	1,9500	1,9500				1,9500				
Certificate	DE000VF3AWL2	ARCM119.61TL OPENV	EUR	1,0400	1,0400	1,0400				1,0400				
Certificate	DE000CJ3SP34	ARCM119.76TL OPENZ	EUR	0,9400	0,9400	0,9050	3730,0000	3		0,9050		4000		
Certificate	DE000VF3AWM0	ARCM119.81TL OPENV	EUR	0,8200	0,8600	0,8000	402,0000	2		0,8600		500		
Certificate	NL0011526991	ARCM12.398BL OPENB	EUR	7,9300	7,9300	7,9300				7,9300				
Certificate	DE000VF3AWZ2	ARCM120.01TL OPENV	EUR	0,6800	0,6800	0,6800				0,6800				
Certificate	DE000VF3AWP3	ARCM120.02TL OPENV	EUR	1,4800	1,4800	1,4800				1,4800				
Certificate	DE000CJ3SQB6	ARCM120.16TL OPENZ	EUR	0,2800	0,2800	0,2150	2500,0000	2		0,2150		10000		
Certificate	NL0013240690	ARCM120.18TL OPENH	EUR	0,2200	0,2200	0,2200				0,2200				
Certificate	DE000VF3AW09	ARCM120.21TL OPENV	EUR	0,5500	0,5500	0,2900	6177,0000	7		0,5000		15900		
Certificate	DE000VF3AXZ0	ARCM120.41TL OPENV	EUR											
Certificate	DE000VF2XR34	ARCM120.43TS OPENV	EUR											
Certificate	DE000VF2XRR3	ARCM120.44TS OPENV	EUR											
Certificate	DE000VF3AW90	ARCM120.52TL OPENV	EUR											
Certificate	DE000VF2XHZ7	ARCM120.64TS OPENV	EUR											
Certificate	NL0013238116	ARCM120.68TS OPENH	EUR											
Certificate	DE000VF2XH02	ARCM120.84TS OPENV	EUR											
Certificate	DE000VF3AYV7	ARCM120.94TS OPENV	EUR	1,5900	1,5900	1,5900				1,5900				
Certificate	DE000VF2XGT2	ARCM120.94TS OPENV	EUR											
Certificate	DE000VF3AYL8	ARCM121.02TS OPENV	EUR	0,7000	0,7000	0,7000				0,7000				
Certificate	DE000VF2XH28	ARCM121.04TS OPENV	EUR											
Certificate	NL0013362742	ARCM121.19BS OPENB	EUR	1,1450	1,1450	1,1450				1,1450				
Certificate	DE000VF2XH36	ARCM121.24TS OPENV	EUR	0,8800	0,8800	0,8800				0,8800				
Certificate	DE000VF2XH69	ARCM121.44TS OPENV	EUR	1,0600	1,0600	1,0600				1,0600				
Certificate	DE000VF2XGU0	ARCM121.44TS OPENV	EUR	2,0900	2,0900	2,0900				2,0900				
Certificate	DE000CJ3SEJ5	ARCM121.54TS OPENZ	EUR	0,6400	0,6400	0,5950	2520,0000	2		0,5950		4000		
Certificate	DE000VF2XH77	ARCM121.64TS OPENV	EUR	1,2400	1,2400	1,2400				1,2400				
Certificate	DE000CJ3SE45	ARCM121.66TS OPENZ	EUR	1,2850	1,2850	1,2850				1,2850				
Certificate	NL0013240328	ARCM121.68TS OPENH	EUR	0,3600	0,3700	0,3600				0,3700				
Certificate	NL0013292717	ARCM121.69BS OPENB	EUR	1,6100	1,8150	1,4950	5662,5600	5		1,6450		3367		
Certificate	DE000VF2XEL4	ARCM121.94TS OPENV	EUR	2,6100	2,6100	2,6100				2,6100				
Certificate	DE000VA90S61	ARCM121.95TS OPENV	EUR	1,4100	1,4100	1,4100				1,4100				
Certificate	DE000VA90S87	ARCM122.15TS OPENV	EUR	1,5900	1,5900	1,5900				1,5900				
Certificate	NL0013152234	ARCM122.18BS OPENB	EUR	2,1350	2,1350	2,1350				2,1350				
Certificate	DE000VA9C2V1	ARCM122.35TS OPENV	EUR	1,7800	1,7800	1,7800				1,7800				
Certificate	DE000VF2XEN0	ARCM122.44TS OPENV	EUR	3,1400	3,1400	3,1400				3,1400				
Certificate	DE000VA9C019	ARCM122.55TS OPENV	EUR	1,9700	1,9700	1,9700				1,9700				
Certificate	NL0013152242	ARCM122.68BS OPENB	EUR	2,6250	2,6250	2,6250				2,6250				
Certificate	DE000VA9C027	ARCM122.75TS OPENV	EUR	2,2300	2,2300	2,1700	2,2300	1		2,1700		1		
Certificate	DE000VF2XEQ3	ARCM122.94TS OPENV	EUR	3,6600	3,6600	3,6600				3,6600				
Certificate	DE000VA9C035	ARCM122.95TS OPENV	EUR	2,3700	2,3700	2,3700				2,3700				
Certificate	DE000CJ3QAF5	ARCM123.02TS OPENZ	EUR	1,3250	1,3250	1,3250				1,3250				
Certificate	DE000VA9CXT1	ARCM123.16TS OPENV	EUR	2,5600	2,5600	2,5600				2,5600				
Certificate	DE000VA9CS08	ARCM123.36TS OPENV	EUR	2,7600	2,7600	2,7600				2,7600				
Certificate	DE000VF2XER1	ARCM123.44TS OPENV	EUR	4,1900	4,1900	4,1900				4,1900				
Certificate	DE000VA8FXA6	ARCM123.58TS OPENV	EUR	2,9600	2,9600	2,9600				2,9600				
Certificate	LU1859830132	ARCM123.64TPIOPENS	EUR	3,3200	3,3900	3,3200				3,3900				
Certificate	NL0013014897	ARCM123.67BS OPENB	EUR	3,6150	3,6150	3,6150				3,6150				
Certificate	NL0013130982	ARCM123.75TS OPENH	EUR	5,8200	6,0200	5,8200				6,0200				
Certificate	DE000VA8FXB4	ARCM123.78TS OPENV	EUR	3,1600	3,1600	3,1600				3,1600				
Certificate	DE000VF2XES9	ARCM123.94TS OPENV	EUR	4,7100	4,7100	4,7100				4,7100				
Certificate	DE000VA8FXC2	ARCM123.98TS OPENV	EUR	3,3600	3,3600	3,3600				3,3600				
Certificate	DE000CJ3PJK8	ARCM124.16TS OPENZ	EUR	2,6450	2,6450	2,6450				2,6450				
Certificate	DE000VA8FXD0	ARCM124.18TS OPENV	EUR	3,5500	3,5500	3,5500				3,5500				
Certificate	DE000VA8FXE8	ARCM124.38TS OPENV	EUR	3,7500	3,7500	3,7500				3,7500				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF2XET7	ARCM124.44TS OPENV	EUR	5,2400	5,2400	5,2400			5,2400					
Certificate	DE000CJ3PHL0	ARCM124.52TS OPENZ	EUR	2,0650	2,0650	2,0650			2,0650					
Certificate	DE000VA8FTH9	ARCM124.58TS OPENV	EUR	3,9500	3,9500	3,9500								
Certificate	LU1841153874	ARCM124.67TPIOPENS	EUR	4,3300	4,4100	4,3300				4,4100				
Certificate	DE000VA8FTJ5	ARCM124.78TS OPENV	EUR	4,1500	4,1500	4,1500				4,1500				
Certificate	DE000VF2XEU5	ARCM124.94TS OPENV	EUR	5,7700	5,7700	5,7700				5,7700				
Certificate	DE000VA8FTK3	ARCM124.98TS OPENV	EUR	4,3500	4,3500	4,3500				4,3500				
Certificate	DE000VA8FTL1	ARCM125.18TS OPENV	EUR	4,5400	4,5400	4,5400				4,5400				
Certificate	NL0013081748	ARCM125.22TS OPENH	EUR	7,4500	7,6400	7,4500				7,6400				
Certificate	LU1840979071	ARCM125.28TPIOPENS	EUR	4,9100	4,9900	4,9100				4,9900				
Certificate	NL0012796890	ARCM125.85BOC1219Z	EUR	22,2900	22,2900	22,2900				22,2900				
Certificate	LU1840911355	ARCM126.39TPIOPENS	EUR	6,0000	6,0800	6,0000				6,0800				
Certificate	DE000CJ3N427	ARCM126.52TS OPENZ	EUR	3,0650	3,0650	3,0650				3,0650				
Certificate	DE000CJ3N1H6	ARCM127.05TS OPENZ	EUR	4,1750	4,1750	4,1750				4,1750				
Certificate	LU1840911439	ARCM127.37TPIOPENS	EUR	6,9700	7,0500	6,9700				7,0500				
Certificate	NL0012936702	ARCM127.77TS OPENH	EUR	10,2700	10,4700	10,2700				10,4700				
Certificate	DE000VA64X09	ARCM127.81TS OPENV	EUR	7,1000	7,1000	7,1000				7,1000				
Certificate	DE000VAGT2E1	ARCM128.02TS OPENV	EUR	7,3000	7,3000	7,3000				7,3000				
Certificate	NL0012917215	ARCM128.18TS OPENH	EUR	10,7400	10,9300	10,7400				10,9300				
Certificate	DE000VASEM25	ARCM128.27TS OPENV	EUR	8,9100	8,9100	8,9100				8,9100				
Certificate	DE000VA3KN66	ARCM128.39TS OPENV	EUR	7,5000	7,5000	7,5000				7,5000				
Certificate	DE000VAGT2F8	ARCM128.42TS OPENV	EUR	7,7000	7,7000	7,7000				7,7000				
Certificate	LU1790568957	ARCM128.66TPIOPENS	EUR	8,0800	8,1600	8,0800				8,1600				
Certificate	NL0012917207	ARCM128.67TS OPENH	EUR	11,2800	11,4800	11,2800				11,4800				
Certificate	DE000VA3ECL1	ARCM128.89TS OPENV	EUR	7,9900	7,9900	7,9900				7,9900				
Certificate	DE000VAGEFW4	ARCM128.94TS OPENV	EUR	8,2000	8,2000	8,2000				8,2000				
Certificate	NL0012792279	ARCM129.05BS OPENB	EUR	8,9950	8,9950	8,9950				8,9950				
Certificate	NL0012792287	ARCM129.53BS OPENB	EUR	9,4850	9,4850	9,4850				9,4850				
Certificate	LU1790010802	ARCM129.55TPIOPENS	EUR	8,8600	8,9300	8,8600				8,9300				
Certificate	NL0012862486	ARCM129.58TS OPENH	EUR	12,2900	12,4900	12,2900				12,4900				
Certificate	DE000CN6HKA1	ARCM13.297TL OPENZ	EUR	5,7300	5,7300	5,7300				5,7300				
Certificate	NL0011525878	ARCM13.661BL OPENB	EUR	7,3900	7,3900	7,3900				7,3900				
Certificate	NL0012700629	ARCM130.02BS OPENB	EUR	9,9650	9,9650	9,9650				9,9650				
Certificate	NL0012862478	ARCM130.07TS OPENH	EUR	12,8300	13,0300	12,8300				13,0300				
Certificate	DE000CV4Z8W0	ARCM130.54TS OPENZ	EUR	6,0350	6,0350	6,0350				6,0350				
Certificate	NL0012556054	ARCM130.66TS OPENH	EUR	13,4900	13,6900	13,4900				13,6900				
Certificate	NL0012581565	ARCM130.76TS OPENH	EUR	13,5900	13,7900	13,5900				13,7900				
Certificate	DE000VA1GLG1	ARCM131.03TS OPENV	EUR	11,4500	11,4500	11,4500				11,4500				
Certificate	LU1784828664	ARCM131.19TS OPENS	EUR											
Certificate	NL0012559850	ARCM131.65TS OPENH	EUR	14,5800	14,7800	14,5800				14,7800				
Certificate	NL0012904619	ARCM132.68TS OPENH	EUR	15,7300	15,9300	15,7300				15,9300				
Certificate	DE000VL5RY53	ARCM132.83TS OPENV	EUR	11,3800	11,3800	11,3800				11,3800				
Certificate	NL0012547541	ARCM132.98TS OPENH	EUR	16,0600	16,2600	16,0600				16,2600				
Certificate	LU1784828581	ARCM134.02TS OPENS	EUR											
Certificate	NL0012847156	ARCM134.44TS OPENH	EUR	17,6800	17,8800	17,6800				17,8800				
Certificate	NL0012556047	ARCM134.56TS OPENH	EUR	17,8100	18,0100	17,8100				18,0100				
Certificate	NL0012556039	ARCM136.51TS OPENH	EUR	19,9700	20,1700	19,9700				20,1700				
Certificate	NL0011523022	ARCM14.925BL OPENB	EUR	6,8400	6,8400	6,8400				6,8400				
Certificate	NL0011435698	ARCM16.189BL OPENB	EUR	6,3050	6,3050	6,3050				6,3050				
Certificate	DE000CN6K8W2	ARCM17.907TL OPENZ	EUR	4,1900	4,1900	4,1900				4,1900				
Certificate	NL0011657093	ARCM19.971BL OPENB	EUR	4,6700	4,6700	4,6700				4,6700				
Certificate	DE000CJ3SGU7	ARGX 92TL OPENZ	EUR											
Certificate	DE000CJ3SK21	ARGX 100TL OPENZ	EUR											
Certificate	DE000CJ3SSM9	ARGX 109TL OPENZ	EUR											
Certificate	DE000CJ3QH89	ARGX 76.2TL OPENZ	EUR											
Certificate	NL0013295967	ARGX 103.38L OPENB	EUR	1,2850	1,2850	1,2850				1,2850				
Certificate	NL0013160161	ARGX 115.88S OPENB	EUR											
Certificate	NL0013295777	ARGX 125.88S OPENB	EUR	1,4300	1,4300	1,2450	1001,0000	1	1,2450		700			
Certificate	DE000CJ3NVE1	ARGX 36.38TL OPENZ	EUR											
Certificate	DE000CJ3NSJ6	ARGX 41.99TL OPENZ	EUR											
Certificate	DE000CJ3NTA3	ARGX 44.62TL OPENZ	EUR											
Certificate	DE000CV88DJ7	ARGX 47.24TL OPENZ	EUR											
Certificate	NL0013005069	ARGX 48.08BL OPENB	EUR	6,8150	6,8150	6,8150				6,8150				
Certificate	DE000CJ3NTB1	ARGX 50.72TL OPENZ	EUR											
Certificate	NL0013001688	ARGX 53.14BL OPENB	EUR	6,3050	6,3050	6,3050				6,3050				
Certificate	DE000CV88DK5	ARGX 53.32TL OPENZ	EUR											
Certificate	NL0013010531	ARGX 58.18BL OPENB	EUR	5,8050	5,8050	5,8050				5,8050				
Certificate	DE000CJ3N8U4	ARGX 58.58TL OPENZ	EUR											
Certificate	NL0013013212	ARGX 63.22BL OPENB	EUR	5,2950	5,2950	5,2950				5,2950				
Certificate	DE000CJ3PB25	ARGX 63.76TL OPENZ	EUR											
Certificate	NL0013147077	ARGX 68.25BL OPENB	EUR	4,7950	4,7950	4,7950				4,7950				
Certificate	DE000CJ3PV62	ARGX 70.09TL 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	NL0013155955	ARGX 73.29BL OPENB	EUR	4,2950	4,2950	4,2950			4,2950					
Certificate	NL0013157993	ARGX 78.32BL OPENB	EUR	3,7850	3,7850	3,7850			3,7850					
Certificate	DE000CJ3RHM4	ARGX 82.02TL OPENZ	EUR	1,9800	1,9800	1,9800	198,0000	1	1,9800	100				
Certificate	NL0013277130	ARGX 83.32BL OPENB	EUR	3,2500	3,2850	3,2500	893,7500	1	3,2850	275				
Certificate	NL0013287659	ARGX 88.32BL OPENB	EUR	2,7500	2,8200	2,7000	8346,2500	4	2,7850	3050				
Certificate	DE000CJ3RZ58	ARGX 88.92TL OPENZ	EUR	1,6700	1,7200	1,6700	4200,0000	2	1,7200	2500				
Certificate	NL0013293780	ARGX 93.32BL OPENB	EUR	2,2850	2,2850	2,2850			2,2850					
Certificate	NL0013295645	ARGX 98.32BL OPENB	EUR	1,7850	1,7850	1,7850			1,7850					
Certificate	NL0010011102	ASCX 240TL OPENB	EUR	73,8150	73,8150	73,8150			73,8150					
Certificate	NL0013287881	ASCX 300.2TL OPENB	EUR	6,6500	6,7250	6,6500	6042,2400	6	6,7250	908				
Certificate	NL0013288632	ASCX 600.5TL OPENB	EUR	3,8050	3,8050	3,8050			3,8050					
Certificate	NL0013287899	ASCX 850.7TL OPENB	EUR	1,3750	1,3750	1,3750			1,3750					
Certificate	DE000CP23235	ASMI 28TL OPENC	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	DE000CP23Q61	ASMI 28TL OPENC	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	NL0011971551	ASMI 29TL OPENH	EUR	22,4800	22,4800	22,2000			22,2000					
Certificate	DE000CP239D8	ASMI 30TL OPENC	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	DE000CP23854	ASMI 30TL OPENC	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	DE000CP06ZB1	ASMI 32TL OPENC	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	DE000CP06W72	ASMI 32TL OPENC	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	DE000CP23V31	ASMI 32TL OPENC	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	DE000CP24GT6	ASMI 34TL OPENC	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	DE000CP24JC6	ASMI 35TL OPENC	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	DE000CP24CH0	ASMI 35TL OPENC	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	NL0013110836	ASMI 388ON0919Z	EUR	49,0100	49,0100	48,2200			48,2200					
Certificate	DE000CP24N29	ASMI 38TL OPENC	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	DE000CP24R10	ASMI 38TL OPENC	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	NL0013110844	ASMI 408ON1219Z	EUR	49,4800	49,4800	48,7100			48,7100					
Certificate	DE000CP24R28	ASMI 40TL OPENC	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	DE000CP681X9	ASMI 40TL OPENC	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	DE000CP685U6	ASMI 42TL OPENC	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	DE000CP686M1	ASMI 42TL OPENC	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	NL0013110547	ASMI 438OC0919Z	EUR	42,4200	42,4200	42,3200			42,3200					
Certificate	DE000CP685V4	ASMI 44TL OPENC	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	DE000CP686N9	ASMI 44TL OPENC	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	LU1876934545	ASMI 44TPIOPENS	EUR											
Certificate	NL0013111255	ASMI 458OC1219Z	EUR	44,2200	44,2200	44,0600			44,0600					
Certificate	LU1910401980	ASMI 45TPIOPENS	EUR											
Certificate	DE000CP06WA0	ASMI 45TS OPENC	EUR											
Certificate	NL0013111560	ASMI 468OC0919Z	EUR	45,1000	45,1000	44,9600			44,9600					
Certificate	LU1910402012	ASMI 46TPIOPENS	EUR											
Certificate	DE000CP06ZF2	ASMI 46TS OPENC	EUR											
Certificate	DE000CP06WB8	ASMI 46TS OPENC	EUR											
Certificate	DE000CP06WC6	ASMI 48TS OPENC	EUR											
Certificate	DE000CP06ZG0	ASMI 48TS OPENC	EUR											
Certificate	LU1910402103	ASMI 50TPIOPENS	EUR											
Certificate	DE000CP24R36	ASMI 50TS OPENC	EUR											
Certificate	DE000CP24P04	ASMI 50TS OPENC	EUR											
Certificate	DE000CP681Y7	ASMI 52TS OPENC	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	DE000CP24UE9	ASMI 52TS OPENC	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	DE000CP686P4	ASMI 55TS OPENC	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	DE000CP685W2	ASMI 55TS OPENC	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	DE000CP685X0	ASMI 56TS OPENC	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	DE000CP686Q2	ASMI 56TS OPENC	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	DE000CP685Y8	ASMI 58TS OPENC	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	DE000CP686R0	ASMI 58TS OPENC	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	DE000CP685Z5	ASMI 60TS OPENC	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	DE000CP686S8	ASMI 60TS OPENC	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	NL0012585178	ASMI 60TS OPENH	EUR	15,4900	16,6900	15,4900			16,6900					
Certificate	NL0009261726	ASMI 2.6TL OPENB	EUR	46,2400	46,2400	46,2400			46,2400					
Certificate	NL0010012670	ASMI 11.9TL OPENB	EUR	37,7900	37,7900	37,7900			37,7900					
Certificate	NL0010606000	ASMI 16.6TL OPENB	EUR	33,4800	33,4800	33,4800			33,4800					
Certificate	NL0011044318	ASMI 18.8TL OPENH	EUR	31,9400	31,9400	31,6600			31,6600					
Certificate	NL0010651907	ASMI 19.1TL OPENB	EUR	31,2400	31,2400	31,2400			31,2400					
Certificate	NL0011410824	ASMI 21.1TL OPENH	EUR	29,7800	29,7800	29,5000			29,5000					
Certificate	NL0010896023	ASMI 21.5TL OPENB	EUR	29,0900	29,0900	29,0900			29,0900					
Certificate	NL0011410816	ASMI 21.7TL OPENH	EUR	29,2900	29,2900	29,0100			29,0100					
Certificate	NL0011410808	ASMI 22.7TL OPENH	EUR	28,3100	28,3100	28,0300			28,0300					
Certificate	DE000CR9RJ1	ASMI 24.4TL OPENZ	EUR	25,2300	25,2300	24,4000			24,4000					
Certificate	NL0011441332	ASMI 24.7TL OPENB	EUR	26,1000	26,1000	26,1000			26,1000					
Certificate	NL0011731674	ASMI 25.9TL OPENH	EUR	25,3800	25,3800	25,1000			25,1000					
Certificate	NL0011443866	ASMI 26.3TL OPENB	EUR	24,6800	24,6800	24,6800			24,6800					
Certificate	NL0011720602	ASMI 27.9TL OPENH	EUR	23,4900	23,4900	23,2100			23,2100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011975602	ASMI 29.9TL OPENH	EUR	21,6500	21,6500	21,3600			21,3600					
Certificate	NL0011976006	ASMI 30.9TL OPENH	EUR	20,6800	20,6800	20,4000			20,4000					
Certificate	NL0012026793	ASMI 31.1TL OPENB	EUR	20,9000	20,9000	20,3200	940,5000	1	20,3200	45				
Certificate	NL0011990874	ASMI 32.1TL OPENH	EUR	19,5800	19,5800	19,3000			19,3000					
Certificate	NL0012028435	ASMI 32.6TL OPENB	EUR	18,9300	18,9300	18,9300			18,9300					
Certificate	NL0011991294	ASMI 33.1TL OPENH	EUR	18,6200	18,6200	18,3400			18,3400					
Certificate	NL0013166085	ASMI 33.6TL OPENB	EUR	18,0100	18,0100	18,0100			18,0100					
Certificate	NL0013283708	ASMI 34.6BL OPENB	EUR	2,8750	2,8750	2,8750			2,8750					
Certificate	NL0013278492	ASMI 34.7TL OPENB	EUR	17,0400	17,0400	17,0400			17,0400					
Certificate	NL0013284094	ASMI 35.2TL OPENB	EUR	3,3200	3,3200	3,3200			3,3200					
Certificate	NL0013282536	ASMI 35.8TL OPENB	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	NL0013232317	ASMI 36.6TL OPENH	EUR	15,4000	15,4000	15,1200			15,1200					
Certificate	NL0013284102	ASMI 36.8TL OPENB	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	NL0013286768	ASMI 37.8TL OPENB	EUR	2,8000	2,8500	2,8000	271,6000	1	2,8500	97				
Certificate	NL0013287238	ASMI 38.8TL OPENB	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	NL0013287915	ASMI 39.6BL OPENB	EUR	1,8750	1,8750	1,8750			1,8750					
Certificate	NL0013288277	ASMI 39.8TL OPENB	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	NL0013111065	ASMI 40.5BOC0919Z	EUR	40,2800	40,2800	40,2300			40,2300					
Certificate	NL0013289507	ASMI 40.8TL OPENB	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	NL0013236540	ASMI 40.9TL OPENH	EUR	11,3300	11,3300	11,0500			11,0500					
Certificate	NL0013293491	ASMI 41.8TL OPENB	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	NL0013111073	ASMI 42.3BOC1219Z	EUR	41,9300	41,9300	41,8300			41,8300					
Certificate	NL0013296015	ASMI 42.8TL OPENB	EUR	2,0100	2,0100	1,9300	603,0000	1	1,9300	300				
Certificate	NL0013110687	ASMI 44.1BOC0919Z	EUR	43,5800	43,5800	43,4900	2611,8000	1	43,4900	60				
Certificate	NL0013296874	ASMI 44.8TL OPENB	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	NL0012905848	ASMI 45.5TS OPENH	EUR											
Certificate	NL0012796502	ASMI 46.5BOC1219Z	EUR	45,1600	45,1600	44,9400			44,9400					
Certificate	NL0013287444	ASMI 46.7TS OPENB	EUR											
Certificate	NL0013297260	ASMI 46.8TL OPENB	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	NL0012936116	ASMI 47.4TS OPENH	EUR											
Certificate	NL0012918544	ASMI 48.4TS OPENH	EUR											
Certificate	NL0013297278	ASMI 48.8TL OPENB	EUR											
Certificate	NL0012936595	ASMI 49.3TS OPENH	EUR											
Certificate	NL0012795678	ASMI 49.5BOC0619Z	EUR	45,9400	45,9400	45,5300			45,5300					
Certificate	NL0012795686	ASMI 49.5BOC0919Z	EUR	47,8800	47,8800	47,6800			47,6800					
Certificate	NL0013291883	ASMI 49.7TS OPENB	EUR											
Certificate	NL0012918536	ASMI 50.3TS OPENH	EUR											
Certificate	NL0012611909	ASMI 52.4TS OPENH	EUR	7,3000	8,5100	7,3000			8,5100					
Certificate	NL0013297401	ASMI 52.5TS OPENB	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	NL0012608467	ASMI 54.3TS OPENH	EUR	9,3800	10,5900	9,3800			10,5900					
Certificate	NL0012598320	ASMI 56.3TS OPENH	EUR	11,4800	12,6900	11,4800			12,6900					
Certificate	NL0013297419	ASMI 56.5TS OPENB	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	NL0012536437	ASMI 61.3TS OPENH	EUR	16,9200	18,1200	16,9200			18,1200					
Certificate	NL0012242044	ASMI 63.9TS OPENH	EUR	19,7200	20,9300	19,7200			20,9300					
Certificate	NL0012773584	ASMI 64.5TS OPENB	EUR	23,3400	23,3800	23,1100	2334,0000	1	23,1100	100				
Certificate	NL0012537476	ASMI 72.9TS OPENH	EUR	29,4900	30,7000	29,4900			30,7000					
Certificate	DE000CN6F9B1	ASMI 29.17TL OPENZ	EUR	20,4600	20,4600	19,6300			19,6300					
Certificate	NL0013017544	ASMI 29.53BL OPENB	EUR	1,9450	1,9450	1,9450			1,9450					
Certificate	LU1859831700	ASMI 30.27TCIOPENS	EUR	19,3200	19,3200	18,5800			18,5800					
Certificate	DE000CN6FD06	ASMI 30.72TL OPENZ	EUR	18,8900	18,8900	18,0700			18,0700					
Certificate	NL0013014764	ASMI 31.55BL OPENB	EUR	1,7450	1,7450	1,7450			1,7450					
Certificate	NL0013283690	ASMI 32.59BL OPENB	EUR	3,2850	3,2850	3,2850			3,2850					
Certificate	DE000CD63294	ASMI 32.69TL OPENZ	EUR	16,9400	16,9400	16,1200			16,1200					
Certificate	LU1859845247	ASMI 33.45TCIOPENS	EUR	16,1200	16,1200	15,3800			15,3800					
Certificate	NL0013007586	ASMI 33.57BL OPENB	EUR	1,5450	1,5450	1,5450			1,5450					
Certificate	DE000CJ3RL39	ASMI 34.68TL OPENZ	EUR	2,9950	2,9950	2,8300			2,8300					
Certificate	NL0013282445	ASMI 35.58BL OPENB	EUR	2,6300	2,6850	2,6300	2630,0000	1	2,6850	1000				
Certificate	DE000CJ3RWCA	ASMI 36.68TL OPENZ	EUR	2,5950	2,5950	2,4300			2,4300					
Certificate	NL0013284722	ASMI 37.59BL OPENB	EUR	2,2850	2,2850	2,2850			2,2850					
Certificate	DE000CJ3R2H0	ASMI 38.67TL OPENZ	EUR	2,1950	2,1950	2,0300			2,0300					
Certificate	DE000CJ3R4P9	ASMI 40.67TL OPENZ	EUR	1,8050	1,8050	1,6400			1,6400					
Certificate	NL0013291396	ASMI 41.61BL OPENB	EUR	1,4750	1,4750	1,4750			1,4750					
Certificate	DE000CJ3SKW5	ASMI 42.66TL OPENZ	EUR	1,4050	1,4050	1,2400	1980,0000	1	1,2400	1500				
Certificate	NL0013297625	ASMI 43.61BL OPENB	EUR	1,0750	1,0750	1,0750			1,0750					
Certificate	DE000CJ3SQC4	ASMI 45.15TL OPENZ	EUR	0,9150	0,9150	0,7500			0,7500					
Certificate	DE000CJ3NZ45	ASMI 45.33TS OPENZ	EUR											
Certificate	NL0013297633	ASMI 45.61BL OPENB	EUR	0,6750	0,6750	0,6750			0,6750					
Certificate	NL0013289440	ASMI 46.05BS OPENB	EUR											
Certificate	NL0013297641	ASMI 47.61BL OPENB	EUR	0,2750	0,2750	0,2750			0,2750					
Certificate	DE000CJ3RSR8	ASMI 47.64TL OPENZ	EUR	0,4250	0,4250	0,2700			0,2700					
Certificate	LU1790510876	ASMI 47.85TCIOPENS	EUR											
Certificate	DE000CV89L44	ASMI 49.29TS 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	NL0012994420	ASMI 50.03BS OPENB	EUR											
Certificate	LU1859913185	ASMI 53.02TPIOPENS	EUR	4,5500	4,5500	4,5500			4,5500					
Certificate	DE000CV88G67	ASMI 53.26TS OPENZ	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	NL0013297161	ASMI 54.03BS OPENB	EUR	1,0700	1,2700	1,0650	3219,5000	2		2850				
Certificate	DE000CE6CHG6	ASMI 57.23TS OPENZ	EUR	1,5750	1,7400	1,5750			1,7400					
Certificate	NL0013297757	ASMI 58.04BS OPENB	EUR	1,8600	1,9750	1,8600	1860,0000	1		1000				
Certificate	DE000CE6BQQ8	ASMLH LEVOPENZ	EUR	73,3050	73,3050	71,0450			71,0450					
Certificate	DE000CE6BQQF1	ASMLH SHROPENZ	EUR	1,0230	1,0520	1,0230			1,0520					
Certificate	NL0010283610	ASMLH 47TL OPENB	EUR	117,8700	117,8700	117,8700			117,8700					
Certificate	NL0010658597	ASMLH 61TL OPENB	EUR	104,8300	104,8300	104,8300			104,8300					
Certificate	NL0011413364	ASMLH 69TL OPENH	EUR	9,8100	9,8600	9,8100			9,8600					
Certificate	DE000CW42P86	ASMLH 70TL OPENC	EUR	9,6700	9,6700	9,6700			9,6700					
Certificate	DE000CW42KK5	ASMLH 70TL OPENC	EUR	9,3200	9,3200	9,3200			9,3200					
Certificate	DE000CX01ZB6	ASMLH 80TL OPENC	EUR	8,2600	8,2600	8,2600			8,2600					
Certificate	DE000CX599D5	ASMLH 90TL OPENC	EUR	7,7100	7,7100	7,7100			7,7100					
Certificate	NL0012052708	ASMLH 99TL OPENH	EUR	7,0100	7,0600	7,0100			7,0600					
Certificate	DE000CY16X86	ASMLH 100TL OPENC	EUR	6,0800	6,2000	6,0800	1216,0000	1		200				
Certificate	DE000CY502D8	ASMLH 100TL OPENC	EUR	6,7100	6,7100	6,7100	167,7500	1		25				
Certificate	DE000VF1HT17	ASMLH 110TL 0619V	EUR	5,0900	5,0900	5,0900			5,0900					
Certificate	DE000CY0AU62	ASMLH 110TL OPENC	EUR	5,8000	5,8000	5,8000			5,8000					
Certificate	DE000CY0ARY1	ASMLH 110TL OPENC	EUR	5,2500	5,2500	5,2500			5,2500					
Certificate	NL0012106181	ASMLH 112TL OPENB	EUR	57,3200	57,3200	57,3200			57,3200					
Certificate	DE000VF1HT66	ASMLH 115TL 0319V	EUR	4,7700	4,7700	4,7700			4,7700					
Certificate	DE000VF1HT25	ASMLH 115TL 0619V	EUR	4,5900	4,5900	4,5900			4,5900					
Certificate	DE000CY50UF3	ASMLH 115TL OPENC	EUR	4,7000	4,7000	4,7000			4,7000					
Certificate	DE000CY50WU8	ASMLH 115TL OPENC	EUR	5,2700	5,2700	5,2700			5,2700					
Certificate	DE000VN92NU6	ASMLH 120TL 0319V	EUR	4,2700	4,2700	4,2700			4,2700					
Certificate	DE000VF1HT33	ASMLH 120TL 0619V	EUR	4,1000	4,1000	4,1000			4,1000					
Certificate	DE000CY50N28	ASMLH 120TL OPENC	EUR	4,1800	4,1800	4,1800			4,1800					
Certificate	DE000CY50NC5	ASMLH 120TL OPENC	EUR	4,7800	4,7800	4,7800			4,7800					
Certificate	DE000VA71UT0	ASMLH 125TL 0319V	EUR	3,7700	3,7700	3,7700			3,7700					
Certificate	DE000VF1HT41	ASMLH 125TL 0619V	EUR	3,6000	3,6000	3,6000			3,6000					
Certificate	DE000CY50WV6	ASMLH 125TL OPENC	EUR	4,3100	4,3100	4,3100			4,3100					
Certificate	DE000CY50UG1	ASMLH 125TL OPENC	EUR	3,7000	3,7000	3,6700	2216,0000	2		600				
Certificate	DE000VA71P34	ASMLH 130TL 0319V	EUR	3,2700	3,2700	3,2700			3,2700					
Certificate	DE000VF1HT58	ASMLH 130TL 0619V	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	DE000CY51BS4	ASMLH 130TL OPENC	EUR	3,8400	3,8400	3,8400			3,8400					
Certificate	DE000CP24CJ6	ASMLH 130TL OPENC	EUR	3,3000	3,3000	3,2700	660,0000	1		200				
Certificate	NL0013275290	ASMLH 132TL OPENB	EUR											
Certificate	DE000VF2C2Y1	ASMLH 135TL 0319V	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	DE000VF2C2W5	ASMLH 135TL 0619V	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	DE000VF2C2Z8	ASMLH 140TL 0319V	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	DE000VF2C2X3	ASMLH 140TL 0619V	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	DE000CP24R44	ASMLH 140TL OPENC	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	DE000CP24P12	ASMLH 140TL OPENC	EUR	2,3300	2,3300	2,2800	838,8000	1		360				
Certificate	DE000VF2C4M2	ASMLH 145TL 0319V	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	DE000VF2C4K6	ASMLH 145TL 0619V	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	DE000CP68124	ASMLH 145TL OPENC	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	DE000VF2C5W8	ASMLH 150TL 0319V	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	DE000VF2C5V0	ASMLH 150TL 0619V	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	DE000CP24P20	ASMLH 150TL OPENC	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	DE000CP24R51	ASMLH 150TL OPENC	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	DE000VF2MCN7	ASMLH 155TL 0619V	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	DE000CP68206	ASMLH 155TL OPENC	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	DE000VF3AXQ9	ASMLH 160TL 0619V	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	DE000CP24UF6	ASMLH 160TL OPENC	EUR											
Certificate	DE000CP686T6	ASMLH 160TL OPENC	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	DE000CP68602	ASMLH 160TL OPENC	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	LU1876934974	ASMLH 160TPIOPENS	EUR											
Certificate	LU1910402285	ASMLH 160TPIOPENS	EUR											
Certificate	NL0013169287	ASMLH 162BOC0619B	EUR	158,4000	158,4000	158,4000			158,4000					
Certificate	DE000VF2XHD4	ASMLH 165TS 0619V	EUR											
Certificate	DE000CP24P38	ASMLH 165TS OPENC	EUR											
Certificate	NL0012648760	ASMLH 166BON0619Z	EUR	167,3900	167,3900	166,7950			166,7950					
Certificate	NL0013169295	ASMLH 168BOC1219B	EUR	158,6000	158,6000	158,6000			158,6000					
Certificate	NL0012796924	ASMLH 168BOC1219Z	EUR	161,8400	161,8400	161,8400			161,8400					
Certificate	DE000VA7PUQ9	ASMLH 170TS 0319V	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	DE000VF2C209	ASMLH 170TS 0619V	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	DE000CP067S1	ASMLH 170TS OPENC	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	DE000CP06743	ASMLH 170TS OPENC	EUR	0,6800	0,9000	0,6700	311,9500	7		411				
Certificate	DE000VA7PUR7	ASMLH 175TS 0319V	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	DE000VF2CX66	ASMLH 175TS 0619V	EUR	1,5400	1,5400	1,5400			1,5400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP06750	ASMLH 175TS OPENC	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	NL0012648307	ASMLH 176BOC0619Z	EUR	174,4900	174,6150	174,4900			174,6150					
Certificate	NL0012796338	ASMLH 178BOC0919Z	EUR	168,5200	168,5200	168,5200			168,5200					
Certificate	DE000VA7PUS5	ASMLH 180TS 0319V	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	DE000VF2MCQ0	ASMLH 180TS 0619V	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	DE000CQ58T16	ASMLH 180TS OPENC	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	DE000CQ58UV8	ASMLH 180TS OPENC	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	NL0013148794	ASMLH 183BOC1219B	EUR	167,0000	167,0000	167,0000			167,0000					
Certificate	DE000CJ3P3D9	ASMLH 184TS 0319Z	EUR	2,2050	2,3100	2,2050			2,3100					
Certificate	NL0012795314	ASMLH 185BOC0319Z	EUR	184,1500	184,2650	184,1500			184,2650					
Certificate	NL0013003221	ASMLH 185BOC0919B	EUR	168,3000	168,3000	168,3000			168,3000					
Certificate	DE000VA7PUT3	ASMLH 185TS 0319V	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	DE000VF2MDX4	ASMLH 185TS 0619V	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	DE000CP060A4	ASMLH 185TS OPENC	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	NL0012796346	ASMLH 187BOC1219Z	EUR	168,4500	168,4500	167,9700			167,9700					
Certificate	NL0012649008	ASMLH 188BOC0619Z	EUR	182,9800	183,0850	182,9800			183,0850					
Certificate	DE000VA7PUU1	ASMLH 190TS 0319V	EUR	2,8800	2,8800	2,8800			2,8800					
Certificate	DE000CQ58T24	ASMLH 190TS OPENC	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	DE000CQ58BK8	ASMLH 190TS OPENC	EUR	3,4000	3,4000	3,4000			3,4000					
Certificate	NL0012795561	ASMLH 196BOC0919Z	EUR	158,5200	158,5200	157,8300			157,8300					
Certificate	NL0012593867	ASMLH 199TS OPENH	EUR	5,2700	5,3600	5,2700			5,3600					
Certificate	NL0012987309	ASMLH 200BOC0619B	EUR	159,0000	159,0000	159,0000			159,0000					
Certificate	DE000CQ58030	ASMLH 200TS OPENC	EUR	3,6200	3,6200	3,6200			3,6200					
Certificate	DE000CY52M19	ASMLH 200TS OPENC	EUR	4,3200	4,3200	4,3200			4,3200					
Certificate	DE000CY51X58	ASMLH 200TS OPENC	EUR	3,2800	3,2800	3,2800			3,2800					
Certificate	DE000CQ58DZ5	ASMLH 205TS OPENC	EUR	4,1200	4,1200	4,1200			4,1200					
Certificate	DE000CP68610	ASMLH 210TS OPENC	EUR	4,9000	4,9000	4,9000			4,9000					
Certificate	DE000CQ5ACP0	ASMLH 210TS OPENC	EUR	4,4000	4,4000	4,4000			4,4000					
Certificate	DE000CQ582D0	ASMLH 220TS OPENC	EUR	6,4500	6,4500	6,4500			6,4500					
Certificate	DE000CQ58048	ASMLH 220TS OPENC	EUR	5,5900	5,5900	5,5900			5,5900					
Certificate	DE000CQ58E05	ASMLH 230TS OPENC	EUR	6,5900	6,5900	6,5900			6,5900					
Certificate	NL0012100028	ASMLH 100.BL OPENB	EUR	62,6200	62,6200	62,6200			62,6200					
Certificate	DE000VL2FR59	ASMLH 111.TL OPENV	EUR	4,9900	4,9900	4,9900			4,9900					
Certificate	LU1573600514	ASMLH 115.TCIOPENS	EUR	4,5100	4,5100	4,4300			4,4300					
Certificate	DE000CE6C2G7	ASMLH 120.TL OPENZ	EUR	4,9850	4,9850	4,8900			4,8900					
Certificate	DE000VL2F5P4	ASMLH 127.TL OPENV	EUR	3,2400	3,3500	3,2400	810,0000	1	3,3500	250				
Certificate	LU1817217232	ASMLH 169.TPIOPENS	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	NL0009261080	ASMLH 17.1TL OPENB	EUR	145,7000	145,7000	145,7000			145,7000					
Certificate	NL0009560325	ASMLH 18.4TL OPENB	EUR	144,4700	144,4700	144,4700			144,4700					
Certificate	DE000VASRGP0	ASMLH 180.TS OPENV	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	DE000VASRGQ8	ASMLH 182.TS OPENV	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	LU1816971995	ASMLH 184.TPIOPENS	EUR	1,9700	2,0400	1,9700			2,0400					
Certificate	NL0012970008	ASMLH 196.BS OPENB	EUR	3,5600	3,6250	3,5600	356,0000	1	3,6250	100				
Certificate	NL0010013769	ASMLH 32.7TL OPENB	EUR	131,9100	131,9100	131,1900			131,1900					
Certificate	NL0011413372	ASMLH 33.1TL OPENH	EUR	13,1500	13,2000	13,1500			13,2000					
Certificate	NL0011040100	ASMLH 41.4TL OPENH	EUR	12,3800	12,4300	12,3800			12,4300					
Certificate	NL0010249538	ASMLH 42.7TL OPENB	EUR	121,8000	121,8000	121,8000			121,8000					
Certificate	NL0010376752	ASMLH 49.6TL OPENB	EUR	115,4200	115,4200	115,4200			115,4200					
Certificate	NL0011039334	ASMLH 52.1TL OPENH	EUR	11,3900	11,4300	11,3900			11,4300					
Certificate	NL0010378121	ASMLH 52.6TL OPENB	EUR	112,6600	112,6600	112,6600			112,6600					
Certificate	NL0010379350	ASMLH 55.1TL OPENB	EUR	110,3400	110,3400	110,3400			110,3400					
Certificate	NL0011040092	ASMLH 57.4TL OPENH	EUR	10,8800	10,9300	10,8800			10,9300					
Certificate	NL0010657052	ASMLH 58.1TL OPENB	EUR	107,5100	107,5100	107,5100			107,5100					
Certificate	NL0011039326	ASMLH 62.8TL OPENH	EUR	10,3900	10,4400	10,3900			10,4400					
Certificate	NL0010764122	ASMLH 66.8TL OPENB	EUR	99,4200	99,4200	99,4200			99,4200					
Certificate	NL0011040084	ASMLH 68.1TL OPENH	EUR	9,9000	9,9400	9,9000			9,9400					
Certificate	NL0010893483	ASMLH 69.4TL OPENB	EUR	97,0100	97,0100	97,0100			97,0100					
Certificate	NL0011649447	ASMLH 72.6TL OPENB	EUR	94,0100	94,0100	94,0100			94,0100					
Certificate	NL0011712815	ASMLH 73.1TL OPENH	EUR	9,4200	9,4700	9,4200			9,4700					
Certificate	NL0011712807	ASMLH 75.2TL OPENH	EUR	9,2300	9,2800	9,2300			9,2800					
Certificate	NL0011651948	ASMLH 75.7TL OPENB	EUR	91,0900	91,0900	91,0900			91,0900					
Certificate	NL0011650767	ASMLH 76.6BL OPENB	EUR	86,0200	86,0200	86,0200			86,0200					
Certificate	NL0011712799	ASMLH 77.3TL OPENH	EUR	9,0300	9,0800	9,0300			9,0800					
Certificate	NL0011712781	ASMLH 79.4TL OPENH	EUR	8,8400	8,8900	8,8400			8,8900					
Certificate	NL0011891015	ASMLH 83.6TL OPENH	EUR	8,4500	8,5000	8,4500			8,5000					
Certificate	NL0011926720	ASMLH 87.8TL OPENH	EUR	8,0600	8,1100	8,0600			8,1100					
Certificate	NL0011906318	ASMLH 89.2TL OPENB	EUR	78,5300	78,5300	78,5300			78,5300					
Certificate	NL0012030340	ASMLH 91.2TL OPENB	EUR	76,6900	76,6900	76,6900			76,6900					
Certificate	NL0011993555	ASMLH 91.8TL OPENH	EUR	7,6800	7,7300	7,6800			7,7300					
Certificate	NL0012048995	ASMLH 93.9TL OPENH	EUR	7,4900	7,5400	7,4900			7,5400					
Certificate	NL0012040687	ASMLH 95.3TL OPENB	EUR	72,8500	72,8500	72,8500			72,8500					
Certificate	DE000CD62721	ASMLH 96.8TL OPENZ	EUR	66,4950	66,4950	65,5300			65,5300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012099741	ASMLH 97.5TL OPENB	EUR	70,8500	70,8500	70,8500			70,8500					
Certificate	NL0012100457	ASMLH 99.6TL OPENB	EUR	68,9300	68,9300	68,9300			68,9300					
Certificate	LU1477223546	ASMLH101.3TCIOPENS	EUR	59,0200	59,0200	58,3000			58,3000					
Certificate	NL0012100465	ASMLH101.6TL OPENB	EUR	67,0000	67,0000	67,0000			67,0000					
Certificate	DE000CD644R3	ASMLH101.9TL OPENZ	EUR	61,4450	61,4450	60,4700			60,4700					
Certificate	NL0012100325	ASMLH102.28L OPENB	EUR	60,5100	60,5100	60,5100			60,5100					
Certificate	NL0012101174	ASMLH103.7TL OPENB	EUR	65,0800	65,0800	65,0800			65,0800					
Certificate	NL0012100333	ASMLH104.38L OPENB	EUR	58,3900	58,3900	58,3900			58,3900					
Certificate	DE000VN99RZ7	ASMLH104.6TL OPENV	EUR	5,7600	5,7600	5,7600			5,7600					
Certificate	DE000VN92PD7	ASMLH106.6TL OPENV	EUR	5,5500	5,5500	5,5500			5,5500					
Certificate	DE000CD64656	ASMLH106.9TL OPENZ	EUR	56,4400	56,4400	55,4800			55,4800					
Certificate	NL0012105688	ASMLH107.9TL OPENB	EUR	61,1600	61,1600	61,1600			61,1600					
Certificate	DE000VN6YZ90	ASMLH107.9TL OPENV	EUR	5,8100	5,8100	5,8100			5,8100					
Certificate	DE000VN6Y0A9	ASMLH107.9TL OPENV	EUR	5,3000	5,3000	5,3000			5,3000					
Certificate	NL0012105845	ASMLH110.68L OPENB	EUR	52,0500	52,0500	52,0500			52,0500					
Certificate	DE000CD64EA3	ASMLH110.6TL OPENZ	EUR	5,8750	5,8750	5,7800			5,7800					
Certificate	NL0012056022	ASMLH111.4TL OPENH	EUR	5,8600	5,9100	5,8600			5,9100					
Certificate	NL0012105852	ASMLH112.78L OPENB	EUR	49,9500	49,9500	49,9500			49,9500					
Certificate	DE000CD64E85	ASMLH112.8TL OPENZ	EUR	5,0400	5,0400	4,9500			4,9500					
Certificate	DE000VN658H9	ASMLH113.3TL OPENV	EUR	5,3200	5,3200	5,3200			5,3200					
Certificate	DE000VN658L1	ASMLH113.3TL OPENV	EUR	4,7800	4,7800	4,7800			4,7800					
Certificate	NL0012117758	ASMLH114.1TL OPENB	EUR	55,3700	55,3700	55,3700			55,3700					
Certificate	NL0012106116	ASMLH114.88L OPENB	EUR	47,8500	47,8500	47,8500			47,8500					
Certificate	DE000VL2FPS4	ASMLH114.9TL OPENV	EUR	4,5800	4,5800	4,5800			4,5800					
Certificate	NL0012366793	ASMLH116.3TL OPENH	EUR	5,4000	5,4500	5,4000			5,4500					
Certificate	DE000VN66XH2	ASMLH117.8TL OPENV	EUR	4,2700	4,2700	4,2700			4,2700					
Certificate	NL0012277099	ASMLH118.1TL OPENB	EUR	51,6600	51,6600	51,6600			51,6600					
Certificate	DE000CE68HH6	ASMLH118.8TL OPENZ	EUR	4,4550	4,4550	4,2400	440,0700	2	4,3600	101				
Certificate	DE000VL2FPT2	ASMLH120.9TL OPENV	EUR	3,9700	3,9700	3,9700			3,9700					
Certificate	NL0012371041	ASMLH121.2TL OPENH	EUR	4,9500	5,0000	4,9500			5,0000					
Certificate	NL0012277610	ASMLH122.3TL OPENB	EUR	47,2100	47,7800	47,1600	23605,0000	1	47,7800	500				
Certificate	DE000VL5RX13	ASMLH122.4TL OPENV	EUR	4,4500	4,4500	4,4500			4,4500					
Certificate	NL0012278253	ASMLH122.68L OPENB	EUR	40,4300	40,4300	40,4300			40,4300					
Certificate	DE000VL2FL22	ASMLH122.8TL OPENV	EUR	3,7600	3,7600	3,7600			3,7600					
Certificate	DE000CJ3SD79	ASMLH123.5TL 0619Z	EUR	3,8750	3,8750	3,7750			3,7750					
Certificate	DE000VL5RX21	ASMLH124.4TL OPENV	EUR	4,2600	4,2600	4,2600			4,2600					
Certificate	DE000CE6DYI2	ASMLH124.7TL OPENZ	EUR	3,9000	3,9000	3,6000	20855,5000	7	3,7600	5525				
Certificate	DE000VL2FPU0	ASMLH124.9TL OPENV	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	NL0012372720	ASMLH126.3TL OPENH	EUR	4,4700	4,5200	4,4700			4,5200					
Certificate	NL0012277628	ASMLH126.4TL OPENB	EUR	45,1100	45,1100	43,7300	45367,7500	5	43,9600	1025				
Certificate	NL0012278279	ASMLH127.88L OPENB	EUR	35,9000	36,4000	34,5000	4282,4000	4	35,2300	120				
Certificate	DE000VL37EY2	ASMLH128.2TL OPENV	EUR	3,7300	3,8700	3,7250	186,5000	1	3,8700	50				
Certificate	NL0012492227	ASMLH129.4TL OPENB	EUR	40,8900	41,1600	40,8900	2044,5000	1	41,1600	50				
Certificate	DE000CJ3RCE2	ASMLH130.2TL OPENZ	EUR	3,3150	3,3150	3,2200	1625,0000	2	3,2200	500				
Certificate	NL0013275795	ASMLH130.38L OPENB	EUR	3,3600	3,3650	3,2950	26880,0000	1	3,2950	8000				
Certificate	DE000VF1RJ90	ASMLH130.7TL OPENV	EUR	3,1500	3,1500	3,1500			3,1500					
Certificate	NL0013275803	ASMLH132.38L OPENB	EUR											
Certificate	NL0013279276	ASMLH132.3TL OPENB	EUR	3,8450	3,8450	3,8450			3,8450					
Certificate	DE000VF1RKA8	ASMLH132.7TL OPENV	EUR	2,9500	2,9500	2,9500			2,9500					
Certificate	NL0013278898	ASMLH132.88L OPENB	EUR	3,0350	3,0350	3,0350			3,0350					
Certificate	DE000CJ3SEX6	ASMLH134.5TL 0619Z	EUR	2,6850	2,6850	2,6850			2,6850					
Certificate	DE000VF2C1S5	ASMLH134.8TL OPENV	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	DE000CJ3R1G4	ASMLH135.1TL OPENZ	EUR	3,5650	3,5650	3,4700			3,4700					
Certificate	DE000CJ3ROQ5	ASMLH135.7TL OPENZ	EUR	2,7750	2,7750	2,6800			2,6800					
Certificate	DE000VF2C2M6	ASMLH136.8TL OPENV	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	NL0013286545	ASMLH137.88L OPENB	EUR	2,4500	2,5450	2,4450	460,6000	1	2,5450	188				
Certificate	NL0013286776	ASMLH138.3TL OPENB	EUR	3,2850	3,2850	3,2850			3,2850					
Certificate	DE000VF2C2P9	ASMLH138.8TL OPENV	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	DE000VF2C274	ASMLH139.5TL OPENV	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	NL0013286552	ASMLH140.38L OPENB	EUR	2,2950	2,2950	2,2950			2,2950					
Certificate	DE000VF2C2Q7	ASMLH140.8TL OPENV	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	NL0013286784	ASMLH141.3TL OPENB	EUR	3,0050	3,0050	3,0050			3,0050					
Certificate	DE000CJ3RO63	ASMLH141.6TL OPENZ	EUR	2,1850	2,1850	2,0900			2,0900					
Certificate	NL0013286560	ASMLH142.88L OPENB	EUR	2,0450	2,0450	2,0450			2,0450					
Certificate	DE000VF2C2R5	ASMLH142.8TL OPENV	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	DE000CJ3SC13	ASMLH143.5TL 0619Z	EUR	1,9150	1,9150	1,8200			1,8200					
Certificate	NL0013286792	ASMLH144.3TL OPENB	EUR	2,7350	2,7350	2,7350			2,7350					
Certificate	DE000VF2C4H2	ASMLH144.8TL OPENV	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	NL0013287923	ASMLH145.38L OPENB	EUR	1,7950	1,7950	1,7950			1,7950					
Certificate	NL0013232903	ASMLH145.4TL OPENH	EUR	2,6900	2,7400	2,5500	389,5000	2	2,7400	150				
Certificate	DE000VF2C4J8	ASMLH146.8TL OPENV	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	NL0013288285	ASMLH147.3TL OPENB	EUR	2,5200	2,5700	2,4550	12680,0000	5	2,4550	5000				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3R2J6	ASMLH147.6TL OPENZ	EUR	1,5950	1,5950	1,5000			1,5000					
Certificate	NL0013287931	ASMLH147.8BL OPENB	EUR	1,5450	1,5450	1,5450			1,5450					
Certificate	DE000VF2C5M9	ASMLH148.8TL OPENV	EUR	1,3400	1,3400	1,1900	1814,8200	11	1,3300	1400				
Certificate	DE000VF2C571	ASMLH149.5TL OPENV	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	NL0013290307	ASMLH150.3BL OPENB	EUR	1,2950	1,2950	1,2950			1,2950					
Certificate	NL0013288293	ASMLH150.3TL OPENB	EUR	2,1100	2,1750	2,0650	4359,9000	3	2,1750	2090				
Certificate	DE000VF2C5P2	ASMLH150.8TL OPENV	EUR	1,2000	1,2000	1,1300	5720,0000	2	1,1500	5000				
Certificate	NL0013291404	ASMLH152.8BL OPENB	EUR	1,0450	1,0450	1,0450			1,0450					
Certificate	DE000VF2MAN1	ASMLH152.8TL OPENV	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	NL0013290521	ASMLH153.2TL OPENB	EUR	1,8900	1,8950	1,8850	4725,0000	1	1,8950	2500				
Certificate	DE000CJ3S0Z5	ASMLH153.5TL 0619Z	EUR	0,9950	0,9950	0,9000			0,9000					
Certificate	DE000CJ3SBE2	ASMLH153.6TL OPENZ	EUR	1,0050	1,0050	0,7350	11015,0000	7	0,9100	14000				
Certificate	DE000VF2XCX3	ASMLH154.8TL OPENV	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	NL0013291412	ASMLH155.3BL OPENB	EUR	0,9000	0,9000	0,7950	4800,9000	3	0,7950	5354				
Certificate	NL0013290950	ASMLH156.2TL OPENB	EUR	1,6800	1,6800	1,6250	5040,0000	1	1,6250	3000				
Certificate	NL0013294440	ASMLH157.8BL OPENB	EUR	0,6100	0,6400	0,4150	801,2700	19	0,5450	1486				
Certificate	DE000VF2XM47	ASMLH158.8TL OPENV	EUR	0,4050	0,4450	0,2450	17731,8000	19	0,3300	44130				
Certificate	NL0013293970	ASMLH159.1TL OPENB	EUR	1,4000	1,4000	1,3450	8020,0000	2	1,3450	5800				
Certificate	DE000VF2XNG5	ASMLH159.5TL OPENV	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	NL0013297658	ASMLH160.3BL OPENB	EUR											
Certificate	DE000CJ3SRT6	ASMLH160.5TL OPENZ	EUR	0,3250	0,3250	0,0600	475,7900	8	0,0600	2449				
Certificate	DE000VF3AXR7	ASMLH160.9TL OPENV	EUR											
Certificate	NL0013291107	ASMLH163.5TS OPENB	EUR											
Certificate	NL0012796916	ASMLH164.5BOCD919Z	EUR	161,3700	161,3700	161,3500			161,3500					
Certificate	NL0012995542	ASMLH166.7BS OPENB	EUR	0,6850	0,6850	0,6850			0,6850					
Certificate	DE000VAGD9F1	ASMLH167.8TS OPENV	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	NL0012995799	ASMLH168.1TS OPENB	EUR	2,0150	2,0150	2,0150			2,0150					
Certificate	DE000VAGD9M7	ASMLH168.1TS OPENV	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	NL0013191315	ASMLH169.3TS OPENH	EUR	2,0700	2,1500	2,0700			2,1500					
Certificate	DE000VAGD6H3	ASMLH169.8TS OPENV	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	DE000VAGD6L5	ASMLH170.1TS OPENV	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	NL0012995559	ASMLH171.7BS OPENB	EUR	1,0800	1,1850	1,0750	2519,0000	3	1,1850	2300				
Certificate	DE000VAGD6J9	ASMLH171.8TS OPENV	EUR	0,7700	0,8700	0,7700	154,0000	1	0,8500	200				
Certificate	DE000VAGD6M3	ASMLH172.1TS OPENV	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	DE000CV8B8Z6	ASMLH172.8TS OPENZ	EUR	1,0350	1,1300	1,0350	562,4000	2	1,1300	520				
Certificate	NL0012898324	ASMLH173.3TS OPENH	EUR	2,5000	2,5800	2,5000			2,5800					
Certificate	NL0013291891	ASMLH173.4TS OPENB	EUR	2,5750	2,5750	2,5750			2,5750					
Certificate	DE000VAGD6K7	ASMLH173.8TS OPENV	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	DE000VAGD6N1	ASMLH174.1TS OPENV	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	DE000VAGD6C4	ASMLH175.8TS OPENV	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	DE000VAGD6E0	ASMLH176.1TS OPENV	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	NL0012990451	ASMLH176.6BS OPENB	EUR	1,6750	1,6750	1,6750			1,6750					
Certificate	LU1817129023	ASMLH177.7TPIOPENS	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	DE000VAGD6D2	ASMLH177.8TS OPENV	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	DE000VAGD6F7	ASMLH178.1TS OPENV	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	NL0012888564	ASMLH178.4TS OPENH	EUR	3,0400	3,1300	3,0400			3,1300					
Certificate	DE000VASRGV8	ASMLH180.3TS OPENV	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	DE000CJ3SEY4	ASMLH181.5TS 0619Z	EUR	2,1100	2,2150	2,1100			2,2150					
Certificate	DE000VASRGX4	ASMLH182.3TS OPENV	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	DE000CJ3R2K4	ASMLH182.8TS OPENZ	EUR	2,0250	2,1200	2,0250			2,1200					
Certificate	NL0012936827	ASMLH183.2TS OPENH	EUR	3,5700	3,6600	3,5700			3,6600					
Certificate	DE000VASRCW5	ASMLH184.1TS OPENV	EUR	1,9900	2,1200	1,9300	716,7500	3	2,0200	360				
Certificate	DE000VASRB61	ASMLH184.3TS OPENV	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	DE000VASRB53	ASMLH186.1TS OPENV	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	DE000VASENU4	ASMLH186.3TS OPENV	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	DE000VASENR0	ASMLH188.1TS OPENV	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	DE000VA4YS64	ASMLH188.4TS OPENV	EUR	3,3800	3,3800	3,3800			3,3800					
Certificate	NL0012368047	ASMLH190.6TS OPENH	EUR	4,3600	4,4500	4,3600			4,4500					
Certificate	DE000VA3ECT4	ASMLH190.6TS OPENV	EUR	3,5600	3,5600	3,5600			3,5600					
Certificate	LU1757083248	ASMLH191.5TPIOPENS	EUR	2,6000	2,6700	2,6000			2,6700					
Certificate	DE000CV4ZMF3	ASMLH192.7TS OPENZ	EUR	3,0050	3,1000	3,0050			3,1000					
Certificate	DE000VL8XHL6	ASMLH193.3TS OPENV	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	LU1784829803	ASMLH193.6TS OPENS	EUR											
Certificate	DE000VL8XHN2	ASMLH194.9TS OPENV	EUR	3,7500	3,7500	3,7500			3,7500					
Certificate	LU1790503400	ASMLH195.1TPIOPENS	EUR	3,0200	3,0900	3,0200			3,0900					
Certificate	DE000VL8XHM4	ASMLH195.3TS OPENV	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	NL0012851463	ASMLH196.2TS OPENH	EUR	4,9700	5,0600	4,9700			5,0600					
Certificate	DE000VL8XHP7	ASMLH196.9TS OPENV	EUR	3,9500	3,9500	3,9500			3,9500					
Certificate	NL0012971923	ASMLH197.2TS OPENB	EUR	5,1550	5,1550	5,1550			5,1550					
Certificate	DE000VL8XG21	ASMLH198.3TS OPENV	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	DE000VA2T562	ASMLH198.9TS OPENV	EUR	3,4000	3,4000	3,4000			3,4000					
Certificate	DE000VL8XKP1	ASMLH199.9TS OPENV	EUR	4,2700	4,2700	4,2700			4,2700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VA2T6D8	ASMLH200.5TS OPENV	EUR	4,5700	4,5700	4,5700			4,5700					
Certificate	DE000VA2T570	ASMLH200.9TS OPENV	EUR	3,5900	3,5900	3,5900			3,5900					
Certificate	DE000CJ3SC21	ASMLH201.5TS 0619Z	EUR	4,1550	4,2550	4,1550				4,2550				
Certificate	DE000VA2T6E6	ASMLH202.5TS OPENV	EUR	4,7800	4,7800	4,7800				4,7800				
Certificate	DE000VA2T588	ASMLH202.9TS OPENV	EUR	3,7900	3,7900	3,7900				3,7900				
Certificate	DE000VA2T6U2	ASMLH204.7TS OPENV	EUR	5,0100	5,0100	5,0100				5,0100				
Certificate	DE000VA2T6V0	ASMLH206.7TS OPENV	EUR	5,2200	5,2200	5,2200				5,2200				
Certificate	NL0012987242	ASMLH207.5BQC0619B	EUR	159,2000	159,2000	159,2000			159,2000					
Certificate	NL0012935597	ASMLH207.9TS OPENH	EUR	6,2300	6,3100	6,2300				6,3100				
Certificate	DE000VA2T7V8	ASMLH208.7TS OPENV	EUR	5,4200	5,4200	5,4200				5,4200				
Certificate	LU1784829712	ASMLH211.2TS OPENS	EUR											
Certificate	DE000VA3EAB6	ASMLH212.6TS OPENV	EUR	5,8400	5,8400	5,8400				5,8400				
Certificate	DE000CV87Y25	ASMLH212.6TS OPENZ	EUR	4,9850	5,0900	4,9850				5,0900				
Certificate	DE000VA3EAC4	ASMLH214.6TS OPENV	EUR	6,0400	6,0400	6,0400				6,0400				
Certificate	NL0012521967	ASMLH216.1TS OPENH	EUR	7,1200	7,2000	7,1200				7,2000				
Certificate	DE000VA3EAD2	ASMLH216.6TS OPENV	EUR	6,2500	6,2500	6,2500				6,2500				
Certificate	DE000VA4YPC8	ASMLH218.4TS OPENV	EUR	6,4900	6,4900	6,4900				6,4900				
Certificate	DE000VA4YRQ4	ASMLH220.4TS OPENV	EUR	6,7000	6,7000	6,7000				6,7000				
Certificate	NL0012529135	ASMLH231.1TS OPENH	EUR	8,7400	8,8200	8,7400				8,8200				
Certificate	NL0012555486	ASMLH247.5TS OPENH	EUR	10,5100	10,6000	10,5100				10,6000				
Certificate	NL0012583447	ASMLH247.6TS OPENH	EUR	10,5100	10,6000	10,5100				10,6000				
Certificate	NL0012593859	ASMLH262.6TS OPENH	EUR	12,1300	12,2200	12,1300				12,2200				
Certificate	NL0012919997	ASMLH280.7TS OPENH	EUR	14,0900	14,1800	14,0900				14,1800				
Certificate	NL0011539242	ASMLH63.52BL OPENB	EUR	99,1000	99,1000	99,1000				99,1000				
Certificate	DE000CC165B4	ASMLH68.31TL OPENC	EUR	94,6900	94,6900	94,6900				94,6900				
Certificate	NL0011433305	ASMLH70.08BL OPENB	EUR	92,5400	92,5400	92,5400				92,5400				
Certificate	DE000CJ3Q3N7	ASMLH86.66TL OPENZ	EUR	7,6600	7,6600	7,5700				7,5700				
Certificate	NL0011907357	ASMLH89.45BL OPENB	EUR	73,1900	73,1900	73,1900				73,1900				
Certificate	DE000CJ3QFY5	ASMLH95.38TL OPENZ	EUR	7,3100	7,3100	7,2200				7,2200				
Certificate	DE000CQ5AUM9	ASRNL 30TL OPENC	EUR	1,0300	1,0300	1,0300				1,0300				
Certificate	DE000CQ5ASJ9	ASRNL 32TL OPENC	EUR	0,9100	0,9100	0,9100				0,9100				
Certificate	DE000CQ5AUN7	ASRNL 32TL OPENC	EUR	0,8300	0,8300	0,8300				0,8300				
Certificate	DE000CQ5ASK7	ASRNL 34TL OPENC	EUR	0,7100	0,7100	0,7100				0,7100				
Certificate	DE000CQ5AUP2	ASRNL 34TL OPENC	EUR	0,6300	0,6300	0,6300				0,6300				
Certificate	DE000CQ5AWM5	ASRNL 46TS OPENC	EUR	0,5300	0,5300	0,5300				0,5300				
Certificate	NL0012115935	ASRNL 22.1TL OPENB	EUR	17,5850	17,5850	17,5850				17,5850				
Certificate	NL0012275952	ASRNL 28.2TL OPENB	EUR	11,7650	11,9050	11,7650				11,9050				
Certificate	DE000CE6DV23	ASRNL 29.1TL OPENZ	EUR	2,1250	2,1550	2,1200	445,2000	1		2,1550	210			
Certificate	NL0011900410	ASRNL 9.71TL OPENB	EUR	29,1050	29,1050	29,1050				29,1050				
Certificate	NL0011910211	ASRNL13.88TL OPENB	EUR	25,2250	25,2250	25,2250				25,2250				
Certificate	NL0012104954	ASRNL19.01TL OPENB	EUR	20,4550	20,4550	20,4550				20,4550				
Certificate	DE000CD649D2	ASRNL19.62TL OPENZ	EUR	3,9150	3,9450	3,9150				3,9450				
Certificate	NL0012105332	ASRNL20.05TL OPENB	EUR	19,4850	19,4850	19,4850				19,4850				
Certificate	DE000CE6BDK9	ASRNL22.78TL OPENZ	EUR	3,3150	3,3450	3,3150				3,3450				
Certificate	NL0012261762	ASRNL23.12TL OPENB	EUR	16,6350	16,6350	16,6350				16,6350				
Certificate	NL0012271084	ASRNL26.18TL OPENB	EUR	13,7850	13,7850	13,7850				13,7850				
Certificate	DE000CE6DJ78	ASRNL26.47TL OPENZ	EUR	2,6250	2,6550	2,6250				2,6550				
Certificate	NL0012275945	ASRNL27.17TL OPENB	EUR	12,8550	12,8550	12,8550				12,8550				
Certificate	NL0012279988	ASRNL29.21TL OPENB	EUR	10,9650	10,9650	10,9650				10,9650				
Certificate	DE000CE6EMU3	ASRNL31.73TL OPENZ	EUR	1,6350	1,6550	1,6350	247,5000	1	1,6550	150				
Certificate	NL0012779771	ASRNL32.21TL OPENB	EUR	8,0250	8,1650	8,0250				8,1650				
Certificate	DE000CV89MC1	ASRNL33.06TL OPENZ	EUR											
Certificate	NL0013162118	ASRNL33.19TL OPENB	EUR	7,2550	7,2550	7,2550				7,2550				
Certificate	NL0013278500	ASRNL34.17TL OPENB	EUR	6,3450	6,3450	6,3450				6,3450				
Certificate	DE000CJ3RS99	ASRNL34.28TL OPENZ	EUR	1,1450	1,1750	1,1450				1,1750				
Certificate	NL0013284110	ASRNL34.66TL OPENB	EUR	1,1750	1,1750	1,1750				1,1750				
Certificate	NL0013282544	ASRNL35.18TL OPENB	EUR	1,0850	1,0850	1,0850				1,0850				
Certificate	NL0013289093	ASRNL36.16TL OPENB	EUR	0,9050	0,9050	0,9050				0,9050				
Certificate	NL0013296023	ASRNL37.16TL OPENB	EUR	0,7000	0,7150	0,6900	556,0000	2	0,7150	800				
Certificate	NL0013281892	ASRNL39.03TS OPENB	EUR	0,8700	0,8700	0,8050	261,0000	1	0,8050	300				
Certificate	NL0013284284	ASRNL41.04TS OPENB	EUR	1,2450	1,2450	1,2450				1,2450				
Certificate	DE000CV8AS80	ASRNL42.23TS OPENZ	EUR	1,3850	1,3850	1,3550				1,3550				
Certificate	DE000CJ3NVF8	ASRNL48.06TS OPENZ	EUR	2,6250	2,6250	2,5950				2,5950				
Certificate	DE000CV4YXW8	ASTRA38.25TL OPENZ	EUR	2,8450	2,9050	2,8450				2,9050				
Certificate	DE000CV4YZ87	ASTRA43.31TL OPENZ	EUR	2,2550	2,3150	2,2550				2,3150				
Certificate	DE000CV88B88	ASTRA48.32TL OPENZ	EUR	1,6750	1,7250	1,6750				1,7250				
Certificate	DE000CJ3SH91	ASTRA55.31TL OPENZ	EUR	0,8650	0,9050	0,8650				0,9050				
Certificate	NL0006518383	ASX 1820TL OPENB	EUR	27,9800	27,9800	27,9800				27,9800				
Certificate	NL0009173632	ASX 3200TL OPENB	EUR	19,7200	19,7200	19,7200				19,7200				
Certificate	DE000CJ3PNZ8	ATCO 126.7TL OPENZ	EUR											
Certificate	DE000CV501K8	ATCO 166.8TL OPENZ	EUR											
Certificate	DE000CE6FKH1	ATCO 196.9TL 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	DE000C3R1Z4	ATCO 216.8TL OPENZ	EUR											
Certificate	DE000CE6FNJ1	ATCO 226.1TL OPENZ	EUR											
Certificate	DE000C3SQ66	ATCO 241.8TL OPENZ	EUR											
Certificate	DE000C3NVG6	ATLMI12.72TL OPENZ	EUR	1,7550	1,7550	1,7000				1,7000				
Certificate	DE000CV8AZE2	ATLMI14.68TL OPENZ	EUR	1,3750	1,3750	1,3200				1,3200				
Certificate	DE000CV8AY74	ATLMI16.76TL OPENZ	EUR	0,9750	0,9750	0,9200				0,9200				
Certificate	DE000C3R4T1	ATLMI19.21TL OPENZ	EUR	0,5050	0,5050	0,4500				0,4500				
Certificate	DE000C3PHP1	ATOS 50.82TL OPENZ	EUR	3,4900	3,4900	3,4650				3,4650				
Certificate	DE000C3PHQ9	ATOS 60.81TL OPENZ	EUR	2,4900	2,4900	2,4650				2,4650				
Certificate	DE000C3R7K3	ATOS 70.75TL OPENZ	EUR	1,5000	1,5000	1,4750				1,4750				
Certificate	DE000C3R147	AUROR 8.4TL OPENZ	EUR	1,7250	1,7900	1,4850	268,5000	1	1,4850	150				
Certificate	DE000CV8ARH2	AUROR 4.54TL OPENZ	EUR	4,0950	4,0950	3,8450				3,8450				
Certificate	DE000CV8AXX7	AUROR 5.09TL OPENZ	EUR	3,7400	3,7400	3,5150	935,0000	1	3,5150	250				
Certificate	DE000CV8A856	AUROR 5.43TL OPENZ	EUR											
Certificate	DE000C3QTZ3	AUROR 5.61TL OPENZ	EUR	3,4350	3,4350	3,1950				3,1950				
Certificate	DE000CV8AZ24	AUROR 6.19TL OPENZ	EUR	3,0850	3,0850	2,8350				2,8350				
Certificate	DE000CV8A3E4	AUROR 6.52TL OPENZ	EUR											
Certificate	DE000C3RHA9	AUROR 6.74TL OPENZ	EUR											
Certificate	DE000C3R540	AUROR 6.81TL OPENZ	EUR	2,7050	2,7050	2,4550				2,4550				
Certificate	DE000C3RT49	AUROR 7.62TL OPENZ	EUR	2,1950	2,2400	1,9650	235,2000	1	1,9650	105				
Certificate	DE000C3RUP0	AUROR 7.62TL OPENZ	EUR	2,2050	2,2050	1,9650				1,9650				
Certificate	DE000CX002G3	AXA 16TL OPENC	EUR	8,3100	8,3100	8,3100				8,3100				
Certificate	DE000CX598Q9	AXA 18TL OPENC	EUR	4,7800	4,7800	4,7800				4,7800				
Certificate	DE000CY52QK7	AXA 28TS OPENC	EUR	3,5700	3,5700	3,5700				3,5700				
Certificate	DE000CY500D2	AXA 30TS OPENC	EUR	4,6600	4,6600	4,6600				4,6600				
Certificate	DE000CY502H9	AXA 30TS OPENC	EUR	5,9600	5,9600	5,9600				5,9600				
Certificate	DE000CF80MW1	AXA 16.3TL OPENC	EUR	7,1900	7,1900	7,1900				7,1900				
Certificate	NL0012311716	AXA 27.8TS OPENH	EUR	0,9100	0,9100	0,8800				0,8800				
Certificate	NL0012054423	AXA 28.2TS OPENH	EUR	0,9500	0,9500	0,9300				0,9300				
Certificate	NL0010382347	AXA 8.67TL OPENB	EUR	14,1100	14,1100	14,1100				14,1100				
Certificate	NL0011226287	AXA 10.42TL OPENH	EUR	1,2300	1,2800	1,2300				1,2800				
Certificate	DE000CD61PT5	AXA 13.36TL OPENZ	EUR	1,7200	1,7600	1,7200				1,7600				
Certificate	NL0012056261	AXA 14.14TL OPENH	EUR	0,8900	0,9400	0,8900				0,9400				
Certificate	DE000CR1K682	AXA 14.92TL OPENZ	EUR	1,4100	1,4500	1,4100				1,4500				
Certificate	NL0011916010	AXA 15.58TL OPENB	EUR	7,8900	7,8900	7,8900				7,8900				
Certificate	DE000CR4H047	AXA 15.91TL OPENZ	EUR	1,2100	1,2500	1,2100				1,2500				
Certificate	NL0013273113	AXA 16.58TL OPENB	EUR	6,9800	6,9800	6,9800				6,9800				
Certificate	NL0011978853	AXA 16.72TL OPENH	EUR	0,6600	0,7000	0,6600				0,7000				
Certificate	DE000CD62TK4	AXA 17.39TL OPENZ	EUR	0,9100	0,9600	0,9100				0,9600				
Certificate	NL0013273121	AXA 17.59TL OPENB	EUR	6,0700	6,0700	6,0700				6,0700				
Certificate	NL0013218696	AXA 18.42TL OPENH	EUR	0,5000	0,5500	0,5000				0,5500				
Certificate	NL0013280852	AXA 18.57TL OPENB	EUR	5,1700	5,1700	5,1700				5,1700				
Certificate	NL0013295272	AXA 19.57TL OPENB	EUR	4,2600	4,2600	4,2600				4,2600				
Certificate	NL0013236557	AXA 19.72TL OPENH	EUR	0,3800	0,4300	0,3800	390,0000	1	0,4300	1000				
Certificate	DE000C3SQD2	AXA 19.88TL OPENZ	EUR	0,4200	0,4600	0,4200				0,4600				
Certificate	NL0013297286	AXA 20.57TL OPENB	EUR	3,3500	3,3500	3,3500				3,3500				
Certificate	NL0013189509	AXA 21.79TS OPENH	EUR											
Certificate	NL0013156888	AXA 21.99TS OPENB	EUR											
Certificate	NL0013240583	AXA 22.22TS OPENH	EUR	0,2900	0,2900	0,2700				0,2700				
Certificate	NL0013083041	AXA 23.15TS OPENH	EUR	0,3900	0,3900	0,3700				0,3700				
Certificate	NL0012772156	AXA 23.97TS OPENB	EUR	4,5700	4,5700	4,5700				4,5700				
Certificate	NL0012580633	AXA 24.62TS OPENH	EUR	0,5600	0,5600	0,5300				0,5300				
Certificate	NL0012564942	AXA 25.35TS OPENH	EUR	0,6400	0,6400	0,6100				0,6100				
Certificate	NL0012615512	AXA 26.57TS OPENH	EUR	0,7700	0,7700	0,7500				0,7500				
Certificate	NL0012584429	AXA 26.59TS OPENH	EUR	0,7700	0,7700	0,7500				0,7500				
Certificate	NL0012431001	AXA 26.85TS OPENH	EUR	0,8000	0,8000	0,7800				0,7800				
Certificate	NL0012366801	AXA 26.91TS OPENH	EUR	0,8100	0,8100	0,7800				0,7800				
Certificate	NL0012244917	AXA 27.72TS OPENH	EUR	0,9000	0,9000	0,8700				0,8700				
Certificate	NL0012586374	AXA 30.05TS OPENH	EUR	1,1600	1,1600	1,1300				1,1300				
Certificate	NL0012555536	AXA 32.13TS OPENH	EUR	1,3900	1,3900	1,3600				1,3600				
Certificate	DE000C3Q2L3	AXELS34.02TL OPENZ	EUR	1,6400	1,6500	1,6400				1,6500				
Certificate	DE000CV8AWB5	AXELS41.06TL OPENZ	EUR	0,9400	0,9500	0,9400				0,9500				
Certificate	DE000C3R295	AXELS49.05TL OPENZ	EUR	0,1500	0,1700	0,1500				0,1700				
Certificate	DE000UBS1MP2	BO05U STN1022U	EUR	100,2700	100,2700	100,2700	25067,5000	1	100,2700	25000				
Certificate	XS1815281685	BA99B STN0623B	EUR	81,7000	83,5500	81,7000				83,5500				
Certificate	DE000CW3AHA8	BABAK 50TL OPENC	EUR	10,9300	10,9300	10,9300				10,9300				
Certificate	DE000CW42AZ4	BABAK 55TL OPENC	EUR	10,4300	10,4300	10,4300				10,4300				
Certificate	DE000CX59LN9	BABAK 80TL OPENC	EUR	8,2000	8,2000	8,2000				8,2000				
Certificate	DE000CP06V24	BABAK 120TL OPENC	EUR	5,4100	5,4100	5,4100				5,4100				
Certificate	DE000CP236G7	BABAK 120TL OPENC	EUR	5,9900	5,9900	5,9900				5,9900				
Certificate	DE000CY52ZC5	BABAK 125TL OPENC	EUR	4,7600	5,0000	4,7500	119,0000	1	5,0000	25				
Certificate	NL0012270466	BABAK 127TL OPENB	EUR	60,2900	60,2900	60,2900				60,2900				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP24KJ9	BABAK 130TL OPENC	EUR	5,2600	5,2600	5,2600			5,2600					
Certificate	DE000CP24AD3	BABAK 130TL OPENC	EUR	4,6900	4,6900	4,6900			4,6900					
Certificate	DE000CP24D81	BABAK 135TL OPENC	EUR	4,0200	4,2600	4,0200	80,4000	1	4,2600	20				
Certificate	DE000CP24KK7	BABAK 140TL OPENC	EUR	4,4200	4,4200	4,4200			4,4200					
Certificate	DE000VF1RPS9	BABAK 140TL OPENV	EUR	3,8750	3,8750	3,8750			3,8750					
Certificate	DE000CP24HQ0	BABAK 145TL OPENC	EUR	3,4000	3,4000	3,4000			3,4000					
Certificate	DE000CP24KL5	BABAK 145TL OPENC	EUR	4,0000	4,0000	4,0000			4,0000					
Certificate	DE000VF1RQY5	BABAK 145TL OPENV	EUR	3,3800	3,4350	3,3800	1014,0000	1	3,4350	300				
Certificate	DE000CP24SA1	BABAK 150TL OPENC	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	DE000CP680T9	BABAK 155TL OPENC	EUR	3,2300	3,2300	3,2300			3,2300					
Certificate	DE000CP683C9	BABAK 155TL OPENC	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	DE000CP683D7	BABAK 160TL OPENC	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	DE000CP680U7	BABAK 160TL OPENC	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	DE000CP68578	BABAK 165TL OPENC	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	DE000CP684G8	BABAK 165TL OPENC	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	DE000CP68685	BABAK 170TL OPENC	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	DE000CP68701	BABAK 170TL OPENC	EUR	1,9400	1,9900	1,9300	19,4000	1	1,9900	10				
Certificate	DE000CP680V5	BABAK 170TS OPENC	EUR											
Certificate	DE000CP683E5	BABAK 170TS OPENC	EUR											
Certificate	DE000CP238Z3	BABAK 175TS OPENC	EUR											
Certificate	DE000CP23KA0	BABAK 175TS OPENC	EUR											
Certificate	DE000CP06842	BABAK 180TS OPENC	EUR											
Certificate	DE000CP067J0	BABAK 180TS OPENC	EUR											
Certificate	DE000CP683F2	BABAK 185TS OPENC	EUR	0,1700	0,1700	0,1700			0,1700					
Certificate	DE000CP680W3	BABAK 185TS OPENC	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	DE000CP06L00	BABAK 190TS OPENC	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	DE000CP06LG0	BABAK 190TS OPENC	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	NL0013240971	BABAK 190TS OPENH	EUR	1,6100	1,6100	1,4200			1,4200					
Certificate	DE000CP68586	BABAK 195TS OPENC	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	DE000CP684H6	BABAK 195TS OPENC	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	DE000CQ58LU9	BABAK 200TS OPENC	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	DE000CQ58W78	BABAK 200TS OPENC	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	NL0013235468	BABAK 200TS OPENH	EUR	0,2500	0,2500	0,2300			0,2300					
Certificate	DE000CQ58QA0	BABAK 210TS OPENC	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	DE000CY51W00	BABAK 220TS OPENC	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	DE000CD64F76	BABAK 108.TL OPENZ	EUR	6,5800	6,7200	6,5800			6,7200					
Certificate	NL0012121032	BABAK 115.BL OPENB	EUR	62,1600	62,1600	62,1600			62,1600					
Certificate	DE000VF1HQ69	BABAK 130.TL OPENV	EUR	4,7650	4,7650	4,7650			4,7650					
Certificate	NL0013225360	BABAK 135.TL OPENH	EUR											
Certificate	DE000VF1RK7	BABAK 135.TL OPENV	EUR	4,3150	4,3150	4,3150			4,3150					
Certificate	NL0013279672	BABAK 141.BL OPENB	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	NL0013289325	BABAK 156.BL OPENB	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	NL0013289333	BABAK 161.BL OPENB	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	NL0013289432	BABAK 179.BS OPENB	EUR											
Certificate	NL0013297732	BABAK 189.BS OPENB	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	NL0011428529	BABAK 40.3TL OPENB	EUR	129,7500	129,7500	129,7500			129,7500					
Certificate	NL0011426457	BABAK 51.5TL OPENB	EUR	120,8100	120,8100	120,8100			120,8100					
Certificate	NL0010872875	BABAK 62.4TL OPENB	EUR	112,0600	112,0600	112,0600			112,0600					
Certificate	NL0011656715	BABAK 73.6TL OPENB	EUR	103,0900	103,0900	103,0900			103,0900					
Certificate	NL0011795463	BABAK 79.1TL OPENB	EUR	98,6700	98,6700	98,6700			98,6700					
Certificate	NL0012104244	BABAK 95.2TL OPENB	EUR	85,7800	85,7800	85,7800			85,7800					
Certificate	NL0012106504	BABAK100.6TL OPENB	EUR	81,4700	81,4700	81,4700			81,4700					
Certificate	NL0012106660	BABAK104.18L OPENB	EUR	71,7700	71,7700	71,7700			71,7700					
Certificate	NL0012118905	BABAK108.6TL OPENB	EUR	75,0100	75,0100	75,0100			75,0100					
Certificate	NL0012107643	BABAK109.58L OPENB	EUR	66,9500	66,9500	66,9500			66,9500					
Certificate	DE000VN9ZP20	BABAK109.7TL OPENV	EUR	6,5350	6,5350	6,5350			6,5350					
Certificate	NL0012120521	BABAK111.2TL OPENB	EUR	72,9400	72,9400	72,9400			72,9400					
Certificate	DE000VN9ZME2	BABAK111.3TL OPENV	EUR	6,8150	6,8150	6,8150			6,8150					
Certificate	DE000VN9ZP15	BABAK112.2TL OPENV	EUR	6,3050	6,3050	6,3050			6,3050					
Certificate	NL0012257778	BABAK113.9TL OPENB	EUR	70,8000	70,8000	70,8000			70,8000					
Certificate	DE000VA8F0J8	BABAK115.9TL OPENV	EUR	6,3750	6,3750	6,3750			6,3750					
Certificate	DE000VA8F3D5	BABAK116.3TL OPENV	EUR	5,8750	5,8750	5,8750			5,8750					
Certificate	DE000VA7TFN9	BABAK118.7TL OPENV	EUR	5,6450	5,6450	5,6450			5,6450					
Certificate	NL0012260533	BABAK120.48L OPENB	EUR	57,3700	57,3700	57,3700			57,3700					
Certificate	DE000VA7TEX1	BABAK120.9TL OPENV	EUR	5,9250	5,9250	5,9250			5,9250					
Certificate	DE000VA7TFQ2	BABAK121.2TL OPENV	EUR	5,4250	5,4250	5,4250			5,4250					
Certificate	NL0012268205	BABAK121.9TL OPENB	EUR	61,9500	64,4300	61,9500	19599,0500	2	64,4300	315				
Certificate	NL0012261879	BABAK123.28L OPENB	EUR	54,9700	54,9700	54,9700			54,9700					
Certificate	DE000CE6DLY9	BABAK124.3TL OPENZ	EUR	5,1550	5,2950	5,1550			5,2950					
Certificate	DE000VN9HG18	BABAK124.6TL OPENV	EUR	5,2050	5,2050	5,2050			5,2050					
Certificate	NL0012267306	BABAK125.98L OPENB	EUR	52,5800	52,5800	52,5800			52,5800					
Certificate	DE000VA7TC58	BABAK126.2TL OPENV	EUR	4,9750	4,9750	4,9750			4,9750					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VN99FG2	BABAK126.7TL OPENV	EUR	5,5350	5,5350	5,5350			5,5350					
Certificate	NL0013274657	BABAK130.9BL OPENB	EUR	2,3500	2,4300	2,3500	11750,0000	1	2,4300	5000				
Certificate	NL0013275043	BABAK131.1TL OPENB	EUR											
Certificate	DE000VF1HVD0	BABAK131.7TL OPENV	EUR	5,1250	5,1250	5,1250			5,1250					
Certificate	NL0013278419	BABAK131.8TL OPENB	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	DE000VN99SQ4	BABAK132.4TL OPENV	EUR											
Certificate	NL0013277791	BABAK135.9BL OPENB	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	DE000VF1HVE8	BABAK136.7TL OPENV	EUR	4,7050	4,7050	4,7050			4,7050					
Certificate	NL0013279268	BABAK136.8TL OPENB	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	DE000VF1RKH3	BABAK137.5TL OPENV	EUR	4,0950	4,0950	4,0950			4,0950					
Certificate	DE000CJ3RRC4	BABAK139.3TL OPENZ	EUR	1,9250	1,9950	1,9250			1,9950					
Certificate	NL0013280829	BABAK141.7TL OPENB	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	DE000VF1RNE4	BABAK141.7TL OPENV	EUR	4,2850	4,2850	4,2850			4,2850					
Certificate	DE000VF1RPT7	BABAK142.5TL OPENV	EUR	3,6550	3,6550	3,6550			3,6550					
Certificate	NL0013230089	BABAK145.4TL OPENH	EUR	0,3900	0,4000	0,3900			0,4000					
Certificate	NL0013280514	BABAK145.9BL OPENB	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	NL0013283369	BABAK146.7TL OPENB	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	DE000VF16E71	BABAK146.7TL OPENV	EUR	3,8650	3,8650	3,8650			3,8650					
Certificate	DE000VF16GX5	BABAK147.6TL OPENV	EUR	3,2150	3,2150	3,2150			3,2150					
Certificate	DE000VF16HP9	BABAK150.1TL OPENV	EUR	2,9950	2,9950	2,9950			2,9950					
Certificate	NL0013283112	BABAK150.9BL OPENB	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	NL0013288228	BABAK151.6TL OPENB	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	DE000VF2C308	BABAK151.7TL OPENV	EUR	3,4650	3,4650	3,4650			3,4650					
Certificate	DE000VF2LSQ9	BABAK152.8TL OPENV	EUR	2,7750	2,7750	2,7750			2,7750					
Certificate	DE000CJ3R568	BABAK154.1TL OPENZ	EUR	1,2750	1,3450	1,2500	3125,0000	1	1,3450	2500				
Certificate	DE000VF2LSR7	BABAK155.3TL OPENV	EUR	2,5550	2,5550	2,5550			2,5550					
Certificate	NL0013289085	BABAK156.5TL OPENB	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	DE000VF2L7C5	BABAK156.7TL OPENV	EUR	3,0550	3,0550	3,0550			3,0550					
Certificate	DE000VF2L8P5	BABAK160.3TL OPENV	EUR	2,1150	2,1150	2,1150			2,1150					
Certificate	NL0013289481	BABAK161.5TL OPENB	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	DE000VF2L7D3	BABAK161.7TL OPENV	EUR	2,6350	2,6350	2,6350			2,6350					
Certificate	DE000VF2L8R1	BABAK162.8TL OPENV	EUR	1,8950	1,8950	1,8950			1,8950					
Certificate	DE000VF2XSR1	BABAK165.7TL OPENV	EUR	1,4300	1,6750	1,4300	1998,5000	5	1,6750	1300				
Certificate	NL0013297054	BABAK165.9BL OPENB	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	NL0013297237	BABAK166.5TL OPENB	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	DE000VF2XS66	BABAK166.7TL OPENV	EUR	2,2450	2,2450	2,2450			2,2450					
Certificate	DE000VF3AX24	BABAK168.3TL OPENV	EUR	1,4650	1,4650	1,4650			1,4650					
Certificate	DE000CJ3SRL3	BABAK169.1TL OPENZ	EUR	0,6250	0,6950	0,6250			0,6950					
Certificate	DE000VF3AX32	BABAK170.8TL OPENV	EUR	1,2450	1,2450	1,2450			1,2450					
Certificate	NL0013297617	BABAK170.9BL OPENB	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	NL0013297963	BABAK171.5TL OPENB	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	DE000VF3AXM8	BABAK171.7TL OPENV	EUR	1,8350	1,8350	1,8350			1,8350					
Certificate	DE000VN9G657	BABAK173.1TS OPENV	EUR											
Certificate	DE000VF3AX40	BABAK173.3TL OPENV	EUR	1,0250	1,0250	1,0250			1,0250					
Certificate	NL0012995518	BABAK174.1BS OPENB	EUR											
Certificate	DE000VA6D542	BABAK175.5TS OPENV	EUR											
Certificate	DE000VA6D526	BABAK175.5TS OPENV	EUR											
Certificate	DE000VF3AX57	BABAK175.8TL OPENV	EUR	0,8050	0,8050	0,8050			0,8050					
Certificate	NL0013362650	BABAK175.9BL OPENB	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	NL0013159395	BABAK175.9TS OPENB	EUR											
Certificate	DE000VF3AYD5	BABAK176.7TL OPENV	EUR	1,4150	1,4150	1,4150			1,4150					
Certificate	NL0013188782	BABAK179.8TS OPENH	EUR											
Certificate	DE000VA6D3F4	BABAK180.5TS OPENV	EUR											
Certificate	DE000VA6D3G2	BABAK180.5TS OPENV	EUR											
Certificate	DE000VF3AX16	BABAK183.2TS OPENV	EUR											
Certificate	NL0013289879	BABAK184.1BS OPENB	EUR											
Certificate	DE000VA5RMV6	BABAK185.5TS OPENV	EUR	0,5000	0,5200	0,2750	225,0000	1	0,2750	450				
Certificate	DE000VA5RMX2	BABAK185.5TS OPENV	EUR	1,0250	1,0250	1,0250			1,0250					
Certificate	NL0013289283	BABAK185.9TS OPENB	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	DE000VA4YXX8	BABAK190.5TS OPENV	EUR	0,6650	0,6650	0,6650			0,6650					
Certificate	DE000VA4YXY6	BABAK190.5TS OPENV	EUR	1,4850	1,4850	1,4850			1,4850					
Certificate	NL0013362726	BABAK194.1BS OPENB	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	DE000VA4YXL3	BABAK195.5TS OPENV	EUR	1,9550	1,9550	1,9550			1,9550					
Certificate	DE000VA4YXK5	BABAK195.5TS OPENV	EUR	1,0850	1,0850	1,0850			1,0850					
Certificate	NL0013161169	BABAK195.9TS OPENB	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	DE000VA3TJ06	BABAK200.5TS OPENV	EUR	2,4150	2,4150	2,4150			2,4150					
Certificate	DE000VA3TJW1	BABAK200.5TS OPENV	EUR	1,5250	1,5250	1,5250			1,5250					
Certificate	DE000VA3TJX9	BABAK205.5TS OPENV	EUR	1,9650	1,9650	1,9650			1,9650					
Certificate	DE000VA3TJ14	BABAK205.5TS OPENV	EUR	2,8750	2,8750	2,8750			2,8750					
Certificate	NL0013297385	BABAK205.9TS OPENB	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	DE000VA3PWH3	BABAK210.5TS OPENV	EUR	3,3450	3,3450	3,3450			3,3450					
Certificate	DE000VA3PWJ9	BABAK215.5TS OPENV	EUR	3,8050	3,8050	3,8050			3,8050					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CR9RM19	BABAK67.55TL OPENZ	EUR	10,1550	10,3050	10,1550			10,3050					
Certificate	NL0011650213	BABAK70.49BL OPENB	EUR	101,3000	101,3000	101,3000			101,3000					
Certificate	DE000CN6K3P7	BABAK78.35TL OPENZ	EUR	9,2050	9,3550	9,2050			9,3550					
Certificate	NL0011910880	BABAK90.24BL OPENB	EUR	83,9300	83,9300	83,9300			83,9300					
Certificate	NL0011916812	BABAK93.04BL OPENB	EUR	81,4600	81,4600	81,4600			81,4600					
Certificate	DE000CD62MG7	BABAK95.63TL OPENZ	EUR	7,6800	7,8200	7,6800			7,8200					
Certificate	XS1354969286	BABFK STN0424K	EUR											
Certificate	DE000CJ3Q541	BABI 3.632TL OPENZ	EUR	2,1800	2,1800	2,0350			2,0350					
Certificate	DE000CV502M2	BABI 4.438TL OPENZ	EUR	1,2500	1,2500	1,0950			1,0950					
Certificate	DE000CJ3QJ24	BAES 3.35TL OPENZ	EUR	0,8050	0,8050	0,7950			0,7950					
Certificate	DE000CR9QHP6	BAES 3.899TL OPENZ	EUR	0,4850	0,4850	0,4750			0,4750					
Certificate	DE000CN6F3J7	BAES 4.353TL OPENZ	EUR	0,2250	0,2250	0,2150			0,2150					
Certificate	DE000CP23ZP6	BAIDU 120TL OPENC	EUR	3,7400	3,7400	3,7400			3,7400					
Certificate	DE000CP235Q8	BAIDU 140TL OPENC	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	DE000CQ58ZS3	BAIDU 140TL OPENC	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	DE000CP24PP5	BAIDU 160TL OPENC	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	DE000CP24RP1	BAIDU 160TL OPENC	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	DE000CP23VE9	BAIDU 180TS OPENC	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	DE000CP23ZQ4	BAIDU 180TS OPENC	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	DE000CP235R6	BAIDU 200TS OPENC	EUR	4,6800	4,6800	4,6800			4,6800					
Certificate	DE000CP232Y9	BAIDU 200TS OPENC	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	NL0013149685	BAIDU 202TS OPENB	EUR	5,4650	5,4650	5,4650			5,4650					
Certificate	DE000CP07AW8	BAIDU 220TS OPENC	EUR	6,5300	6,5300	6,5300			6,5300					
Certificate	DE000CP06UE6	BAIDU 220TS OPENC	EUR	5,0500	5,0500	5,0500			5,0500					
Certificate	DE000CQ58VH5	BAIDU 240TS OPENC	EUR	8,3500	8,3500	8,3500			8,3500					
Certificate	DE000CQ58TN7	BAIDU 240TS OPENC	EUR	6,7300	6,7300	6,7300			6,7300					
Certificate	DE000CP06123	BAIDU 260TS OPENC	EUR	8,5000	8,5000	8,5000			8,5000					
Certificate	NL0012032155	BAIDU 153.BL OPENB	EUR	0,9850	0,9850	0,9850			0,9850					
Certificate	NL0013275050	BAIDU128.6TL OPENB	EUR	3,9950	3,9950	3,9950			3,9950					
Certificate	NL0013274681	BAIDU138.8BL OPENB	EUR	2,2850	2,2850	2,2850			2,2850					
Certificate	NL0011900717	BAIDU138.8TL OPENB	EUR											
Certificate	NL0013169972	BAIDU145.7BL OPENB	EUR	1,6650	1,6650	1,6650			1,6650					
Certificate	NL0011539853	BAIDU149.9TL OPENB	EUR	2,2950	2,2950	2,2950			2,2950					
Certificate	NL0013289101	BAIDU159.6TL OPENB	EUR	1,5150	1,5150	1,5150			1,5150					
Certificate	NL0013287949	BAIDU160.6BL OPENB	EUR											
Certificate	NL0013294457	BAIDU168.6BL OPENB	EUR											
Certificate	NL0013297765	BAIDU174.4BS OPENB	EUR	1,2450	1,2450	1,2450			1,2450					
Certificate	NL0013169022	BAIDU181.9TS OPENB	EUR	3,4950	3,4950	3,4950			3,4950					
Certificate	NL0013166705	BAIDU183.1BS OPENB	EUR	2,0150	2,0150	2,0150			2,0150					
Certificate	NL0013163223	BAIDU192.2BS OPENB	EUR	2,8150	2,8150	2,8150			2,8150					
Certificate	NL0012795884	BAM LEVOPENZ	EUR											
Certificate	NL0012795926	BAM SHROPENZ	EUR											
Certificate	NL0010009213	BAM 1TL OPENB	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	NL0010009205	BAM 1.5TL OPENB	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	NL0011041744	BAM 2.2TL OPENH	EUR	1,6000	1,6700	1,6000			1,6700					
Certificate	NL0012900252	BAM 3.4TS OPENH	EUR											
Certificate	NL0013111289	BAM 3.5B0C0919Z	EUR	3,3300	3,3300	3,3300	1665,0000	1	3,3300	500				
Certificate	NL0012900245	BAM 3.5TS OPENH	EUR											
Certificate	NL0013111578	BAM 3.6B0C0919Z	EUR											
Certificate	NL0013288079	BAM 3.7BS OPENB	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	NL0013296775	BAM 4.2BS OPENB	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	NL0012608509	BAM 4.2TS OPENH	EUR	1,4400	1,5100	1,4400			1,5100					
Certificate	NL0012795272	BAM 4.4B0N0319Z	EUR											
Certificate	NL0012608491	BAM 4.5TS OPENH	EUR	1,7800	1,8500	1,7800			1,8500					
Certificate	NL0013167851	BAM 1.51TL OPENB	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	NL0013017072	BAM 1.78TL OPENB	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	DE000CJ3QF22	BAM 1.87TL OPENZ	EUR											
Certificate	NL0010899019	BAM 2.03TL OPENB	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	DE000CJ3PAF7	BAM 2.13TL OPENZ	EUR	1,3900	1,3900	1,3900	4170,0000	2	1,3900	3000				
Certificate	DE000CV4YX88	BAM 2.22TL OPENZ	EUR											
Certificate	NL0010923975	BAM 2.31TL OPENB	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	DE000CJ3RFL0	BAM 2.37TL OPENZ	EUR											
Certificate	NL0013277189	BAM 2.46BL OPENB	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	NL0013279417	BAM 2.56TL OPENB	EUR	1,2300	1,2400	1,2300	153,7500	1	1,2300	125				
Certificate	DE000CJ3RTT4	BAM 2.57TL OPENZ	EUR											
Certificate	NL0013285505	BAM 2.82TL OPENB	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	NL0013232325	BAM 2.82TL OPENH	EUR	1,0800	1,1400	1,0800	378,0000	1	1,1400	350				
Certificate	DE000CJ3SNE7	BAM 2.97TL OPENZ	EUR											
Certificate	NL0013295884	BAM 3.06TL OPENB	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	NL0013110794	BAM 3.18B0C0919Z	EUR											
Certificate	DE000CJ3PAG5	BAM 3.25TS OPENZ	EUR											
Certificate	NL0012796999	BAM 3.29B0C0619Z	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	NL0013297351	BAM 3.31TL OPENB	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	NL0013296320	BAM 3.31TL OPENB	EUR											
Certificate	NL0013240989	BAM 3.34TL OPENH	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	NL0013297096	BAM 3.36BL OPENB	EUR											
Certificate	NL0013362676	BAM 3.36BL OPENB	EUR	0,2500	0,2500	0,2500			0,2500					
Certificate	NL0013111107	BAM 3.36BOC0919Z	EUR											
Certificate	DE000CJ3SQK7	BAM 3.41TL OPENZ	EUR											
Certificate	NL0013110265	BAM 3.43BOC0919Z	EUR											
Certificate	NL0013111115	BAM 3.54BOC1219Z	EUR											
Certificate	NL0013110273	BAM 3.57BOC1219Z	EUR											
Certificate	NL0012894604	BAM 3.59TS OPENH	EUR	0,7200	0,7800	0,7200			0,7800					
Certificate	NL0012891683	BAM 3.68TS OPENH	EUR	0,8300	0,9000	0,8300			0,9000					
Certificate	NL0013111297	BAM 3.71BOC1219Z	EUR											
Certificate	DE000CV8B3N4	BAM 3.71TL OPENZ	EUR											
Certificate	NL0013111586	BAM 3.76BOC1219Z	EUR											
Certificate	NL0013296106	BAM 3.76TS OPENB	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	NL0012914683	BAM 3.84TS OPENH	EUR	1,0200	1,0800	1,0200				1,0800				
Certificate	NL0013296007	BAM 3.95BS OPENB	EUR	0,5600	0,5600	0,5600				0,5600				
Certificate	NL0012969760	BAM 4.01TS OPENB	EUR	1,0800	1,0800	1,0800				1,0800				
Certificate	NL0012915425	BAM 4.04TS OPENH	EUR	1,2500	1,3200	1,2500				1,3200				
Certificate	NL0012546717	BAM 4.27TS OPENH	EUR	1,5200	1,5900	1,5200				1,5900				
Certificate	NL0012546709	BAM 4.66TS OPENH	EUR	1,9800	2,0500	1,9800				2,0500				
Certificate	NL0012438204	BAM 4.85TS OPENH	EUR	2,2000	2,2700	2,2000				2,2700				
Certificate	NL0012438196	BAM 5.24TS OPENH	EUR	2,6600	2,7300	2,6600				2,7300				
Certificate	NL0012240501	BAM 5.52TS OPENH	EUR	2,9900	3,0500	2,9900				3,0500				
Certificate	DE000CJ3QTK5	BAM 1.637TL OPENZ	EUR											
Certificate	DE000CR1HSL8	BAM 1.897TL OPENZ	EUR											
Certificate	DE000CJ3QY76	BAM 2.031TL OPENZ	EUR											
Certificate	NL0013164015	BAM 2.056BL OPENB	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	NL0013163066	BAM 2.157BL OPENB	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	NL0011900022	BAM 2.258BL OPENB	EUR	1,3300	1,3400	1,3300	66,5000	1	1,3400	50				
Certificate	DE000CJ3QRY0	BAM 2.273TL OPENZ	EUR											
Certificate	NL0013165780	BAM 2.359BL OPENB	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	DE000CJ3RGT1	BAM 2.465TL OPENZ	EUR											
Certificate	NL0013278989	BAM 2.561BL OPENB	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	DE000CJ3RPE4	BAM 2.565TL OPENZ	EUR											
Certificate	NL0013280571	BAM 2.661BL OPENB	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	DE000CJ3RST6	BAM 2.665TL OPENZ	EUR	0,8550	0,8550	0,8500	935,0000	1	0,8500	1100				
Certificate	NL0013283799	BAM 2.761BL OPENB	EUR	0,8400	0,8500	0,8400	84,0000	1	0,8500	100				
Certificate	DE000CJ3RXJ7	BAM 2.813TL OPENZ	EUR											
Certificate	NL0013288012	BAM 2.861BL OPENB	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	NL0013289374	BAM 2.962BL OPENB	EUR	0,6400	0,6500	0,6400	192,0000	1	0,6400	300				
Certificate	DE000CJ3SGL6	BAM 2.963TL OPENZ	EUR											
Certificate	NL0013296155	BAM 3.063BL OPENB	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	DE000CJ3SNA5	BAM 3.112TL OPENZ	EUR											
Certificate	NL0013296692	BAM 3.163BL OPENB	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	DE000CJ3SNY5	BAM 3.261TL OPENZ	EUR	0,2600	0,2600	0,2600	208,0000	1	0,2600	800				
Certificate	NL0013297088	BAM 3.262BL OPENB	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	DE000CV8B9X0	BAM 3.498TS OPENZ	EUR											
Certificate	DE000CJ3R7P2	BAM 3.752TS OPENZ	EUR											
Certificate	DE000CV89DU2	BAM 3.986TS OPENZ	EUR											
Certificate	DE000CJ3SQL5	BAM 4.289TS OPENZ	EUR											
Certificate	NL0013016397	BAR 84.3BL OPENB	EUR	4,9450	4,9450	4,9450			4,9450					
Certificate	DE000CJ3R6M1	BAR 102.5TL OPENZ	EUR											
Certificate	NL0013291420	BAR 104.4BL OPENB	EUR	2,9350	2,9350	2,9350			2,9350					
Certificate	NL0013292089	BAR 109.4BL OPENB	EUR	2,4350	2,4350	2,4350			2,4350					
Certificate	DE000CJ3SD46	BAR 111.5TL OPENZ	EUR											
Certificate	NL0013292659	BAR 114.4BL OPENB	EUR	1,9350	1,9350	1,9350			1,9350					
Certificate	NL0013292667	BAR 119.4BL OPENB	EUR	1,4350	1,4350	1,4350			1,4350					
Certificate	DE000CJ3SGE1	BAR 121.5TL OPENZ	EUR											
Certificate	NL0013293327	BAR 124.4BL OPENB	EUR	0,9350	0,9350	0,9350			0,9350					
Certificate	NL0013295652	BAR 129.3BL OPENB	EUR											
Certificate	NL0013292725	BAR 143.5BS OPENB	EUR	1,4050	1,4050	1,4050			1,4050					
Certificate	NL0013295785	BAR 153.5BS OPENB	EUR	2,4050	2,4050	2,4050			2,4050					
Certificate	DE000CJ3QJA7	BAR 59.61TL OPENZ	EUR											
Certificate	DE000CE6CQG7	BAR 66.71TL OPENZ	EUR											
Certificate	DE000CE6CQF9	BAR 74.46TL OPENZ	EUR											
Certificate	DE000CE6EMB3	BAR 80.97TL OPENZ	EUR											
Certificate	DE000CV4Z4N8	BAR 88.55TL OPENZ	EUR											
Certificate	NL0013008642	BAR 89.34BL OPENB	EUR	4,4350	4,4350	4,4350			4,4350					
Certificate	NL0013013279	BAR 94.39BL OPENB	EUR	3,9350	3,9350	3,9350			3,9350					
Certificate	DE000CJ3RCX2	BAR 95.63TL 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	NL0013277148	BAR 99.398L OPENB	EUR	3,4350	3,4350	3,4350			3,4350					
Certificate	DE000CN6EWL0	BARIK 7TL OPENZ	EUR	5,2350	5,2350	5,0950			5,0950					
Certificate	DE000CQ5A198	BARIK 15TS OPENC	EUR	0,1900	0,1900	0,1900			0,1900					
Certificate	DE000CY51V68	BARIK 16TS OPENC	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	DE000CJ3NTZ0	BARIK 10.9TL OPENZ	EUR	1,9950	1,9950	1,8650	752,0000	1	1,8650	400				
Certificate	DE000CJ3SFZ8	BARIK 12.4TL OPENZ	EUR											
Certificate	DE000CN6GT09	BARIK 8.32TL OPENZ	EUR	4,1350	4,1350	4,0050			4,0050					
Certificate	DE000CV8BE77	BARIK 9.39TL OPENZ	EUR	3,2450	3,4100	3,1150	852,5000	1	3,1150	250				
Certificate	DE000CR9S837	BARN 1066TL OPENZ	EUR	5,8300	5,8300	5,7800			5,7800					
Certificate	DE000CDG1W52	BARN 1195TL OPENZ	EUR	4,6900	4,6900	4,6450			4,6450					
Certificate	DE000CE6F8D8	BARN 1423TL OPENZ	EUR	2,6900	2,6900	2,6450			2,6450					
Certificate	DE000CR6YPL8	BARN 962.6TL OPENZ	EUR	6,7300	6,7300	6,6900			6,6900					
Certificate	NL0010133468	BASF 48TL OPENB	EUR	2,2650	2,2650	2,2650			2,2650					
Certificate	NL0013236565	BASF 62TL OPENH	EUR	0,9300	0,9600	0,9300			0,9600					
Certificate	NL0013235989	BASF 68TS OPENH	EUR	0,5700	0,5800	0,5700			0,5800					
Certificate	NL0012935621	BASF 81TS OPENH	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	NL0012919609	BASF 85TS OPENH	EUR	2,4000	2,4100	2,4000			2,4100					
Certificate	NL0012916969	BASF 87TS OPENH	EUR	2,6100	2,6200	2,6100			2,6200					
Certificate	NL0011052469	BASF 100TS OPENH	EUR	4,0100	4,0100	4,0100			4,0100					
Certificate	NL0009169655	BASF 8.6TL OPENB	EUR	5,9350	5,9350	5,9350			5,9350					
Certificate	NL0009179464	BASF 16.7TL OPENB	EUR	5,1850	5,1850	5,1850			5,1850					
Certificate	NL0009262054	BASF 21.4TL OPENB	EUR	4,7350	4,7350	4,7350			4,7350					
Certificate	NL0010130555	BASF 44.3TL OPENB	EUR	2,6050	2,6050	2,6050			2,6050					
Certificate	NL0013164809	BASF 45.68L OPENB	EUR	2,2350	2,2350	2,2350			2,2350					
Certificate	NL0011052535	BASF 47.6TL OPENH	EUR	2,2800	2,3200	2,2800			2,3200					
Certificate	NL0013011695	BASF 53.1TL OPENB	EUR	1,7500	1,7850	1,7450	3500,0000	1	1,7850	2000				
Certificate	NL0011720685	BASF 54.8TL OPENH	EUR	1,6100	1,6400	1,6100			1,6400					
Certificate	NL0013278518	BASF 58.2TL OPENB	EUR	1,3100	1,3250	1,3100	1310,0000	1	1,3250	1000				
Certificate	NL0013295280	BASF 63.2TL OPENB	EUR	0,8600	0,8600	0,8450	1720,0000	1	0,8450	2000				
Certificate	NL0013234982	BASF 66.2TS OPENH	EUR											
Certificate	NL0013158330	BASF 68.5TS OPENB	EUR	0,6750	0,6750	0,6750			0,6750					
Certificate	NL0013133028	BASF 71.1TS OPENH	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	NL0013010002	BASF 73.4TS OPENB	EUR	1,2050	1,2050	1,2050			1,2050					
Certificate	NL0012906978	BASF 78.1TS OPENH	EUR	1,6600	1,6700	1,6600			1,6700					
Certificate	NL0013005549	BASF 78.4TS OPENB	EUR	1,7450	1,7450	1,7450			1,7450					
Certificate	NL0012933196	BASF 83.2TS OPENH	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	NL0012864532	BASF 88.9TS OPENH	EUR	2,8200	2,8300	2,8200			2,8300					
Certificate	NL0012862312	BASF 90.8TS OPENH	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	NL0012846992	BASF 92.7TS OPENH	EUR	3,2300	3,2400	3,2300			3,2400					
Certificate	NL0012558225	BASF 93.4TS OPENH	EUR	3,3100	3,3100	3,3100			3,3100					
Certificate	NL0012846984	BASF 98.6TS OPENH	EUR	3,8600	3,8700	3,8600			3,8700					
Certificate	NL0012208326	BASF 109.5TS OPENH	EUR	5,0400	5,0400	5,0400			5,0400					
Certificate	DE000CJ3QY27	BASF 39.12TL OPENZ	EUR	2,8700	2,8700	2,8500			2,8500					
Certificate	DE000CN6H848	BASF 49.18TL OPENZ	EUR	1,8700	1,8700	1,8300	1285,0000	2	1,8400	700				
Certificate	NL0013163025	BASF 49.62BL OPENB	EUR	1,8350	1,8350	1,8350			1,8350					
Certificate	NL0013016405	BASF 53.64BL OPENB	EUR	1,4350	1,4350	1,4350			1,4350					
Certificate	DE000CR1K455	BASF 54.62TL OPENZ	EUR	1,3300	1,3300	1,3000			1,3000					
Certificate	NL0013167091	BASF 57.67BL OPENB	EUR	1,0500	1,0500	1,0350	98,7000	1	1,0350	94				
Certificate	DE000CJ3RR17	BASF 60.59TL OPENZ	EUR	0,7300	0,7300	0,7100			0,7100					
Certificate	NL0013280530	BASF 61.67BL OPENB	EUR	0,6350	0,6350	0,6350			0,6350					
Certificate	NL0013006976	BASF 74.83BS OPENB	EUR	0,8250	0,8250	0,8250			0,8250					
Certificate	NL0012998504	BASF 82.72BS OPENB	EUR	1,6150	1,6150	1,6150			1,6150					
Certificate	NL0009706761	BASKE2 632STN0524V	EUR	105,9200	105,9200	105,9200			105,9200					
Certificate	NL0000290328	BASKT PI OPENN	EUR	15,4900	15,8400	15,4900			15,8400					
Certificate	XS1193698435	BASKT STN0825K	EUR											
Certificate	XS1396707280	BASKT STN0923K	SEK											
Certificate	XS1396707447	BASKT STN0925K	SEK											
Certificate	XS0868034884	BASKT STN1232R	EUR											
Certificate	DE000CJ3Q438	BATS 16.8TL OPENZ	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	DE000CJ3P9A2	BATS 19.82TL OPENZ	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	DE000CJ3NNE8	BATS 23.36TL OPENZ	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	DE000CJ3SIA3	BATS 26.35TL OPENZ	EUR	0,2500	0,2500	0,2500			0,2500					
Certificate	NL0013129679	BAYER 24.4TL OPENH	EUR	4,5300	4,7000	4,5300			4,7000					
Certificate	NL0012911804	BAYER 30.4TL OPENH	EUR	3,9500	4,1300	3,9500			4,1300					
Certificate	NL0012911796	BAYER 36.4TL OPENH	EUR	3,3900	3,5700	3,3900			3,5700					
Certificate	NL0012911788	BAYER 42.5TL OPENH	EUR	2,8200	3,0000	2,8200			3,0000					
Certificate	NL0011713052	BAYER 49.5TL OPENH	EUR	2,2000	2,3800	2,2000			2,3800					
Certificate	NL0013274095	BAYER 52.1TL OPENB	EUR	2,0000	2,1200	2,0000	9667,8800	3	2,0850	4749				
Certificate	NL0013154545	BAYER 54.6TL OPENB	EUR	1,8800	1,8800	1,8550	3760,0000	1	1,8550	2000				
Certificate	NL0011413497	BAYER 55.8TL OPENH	EUR	1,6100	1,7800	1,6100			1,7800					
Certificate	NL0013018021	BAYER 57.2TL OPENB	EUR	1,5600	1,6050	1,5600	709,5000	2	1,6050	450				
Certificate	NL0013225378	BAYER 59.3TL OPENH	EUR	1,2500	1,4200	1,2500			1,4200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013278526	BAYER 60.2TL OPENB	EUR	1,3350	1,3350	1,3350			1,3350					
Certificate	NL0013228018	BAYER 62.4TL OPENH	EUR	0,9600	1,1300	0,9600			1,1300					
Certificate	NL0013280092	BAYER 63.2TL OPENB	EUR	0,9600	1,0550	0,9600	2400,0000	1	1,0550	2500				
Certificate	NL0013239411	BAYER 65.4TL OPENH	EUR	0,6800	0,8500	0,6800			0,8500					
Certificate	NL0013153364	BAYER 70.3TS OPENB	EUR											
Certificate	NL0013187057	BAYER 70.9TS OPENH	EUR	0,8300	0,8300	0,6900			0,6900					
Certificate	NL0013015993	BAYER 73.8TS OPENB	EUR	1,0400	1,0450	1,0350	728,0000	1	1,0450	700				
Certificate	NL0013218704	BAYER 74.9TS OPENH	EUR	1,2600	1,2600	1,1200			1,1200					
Certificate	NL0013015571	BAYER 77.6TS OPENB	EUR	1,4550	1,4550	1,4550			1,4550					
Certificate	NL0012901417	BAYER 79.4TS OPENH	EUR	1,7400	1,7400	1,6000			1,6000					
Certificate	NL0012995146	BAYER 81.6TS OPENB	EUR	1,8850	1,8850	1,8850			1,8850					
Certificate	NL0012923601	BAYER 96.5TS OPENH	EUR	3,5800	3,5800	3,4400			3,4400					
Certificate	NL0012916977	BAYER 98.4TS OPENH	EUR	3,7800	3,7800	3,6400			3,6400					
Certificate	NL0012911697	BAYER100.3TS OPENH	EUR	3,9900	3,9900	3,8500			3,8500					
Certificate	NL0012911689	BAYER102.3TS OPENH	EUR	4,1900	4,1900	4,0600			4,0600					
Certificate	NL0012911671	BAYER104.2TS OPENH	EUR	4,4100	4,4100	4,2700			4,2700					
Certificate	NL0012911663	BAYER106.2TS OPENH	EUR	4,6200	4,6200	4,4800			4,4800					
Certificate	NL0012911655	BAYER129.8TS OPENH	EUR	7,1500	7,1500	7,0100			7,0100					
Certificate	NL0012911648	BAYER135.7TS OPENH	EUR	7,7900	7,7900	7,6500			7,6500					
Certificate	NL0012911630	BAYER141.6TS OPENH	EUR	8,4200	8,4200	8,2800			8,2800					
Certificate	NL0012911622	BAYER147.5TS OPENH	EUR	9,0500	9,0500	8,9200			8,9200					
Certificate	NL0012911614	BAYER153.4TS OPENH	EUR	9,6900	9,6900	9,5500			9,5500					
Certificate	DE000CV8AWD1	BBVA 3.57TL OPENZ	EUR	1,6600	1,8300	1,6600			1,8300					
Certificate	NL0011406905	BBVA 7.39TS OPENH	EUR	2,9700	2,9700	2,8700			2,8700					
Certificate	NL0011406897	BBVA 7.56TS OPENH	EUR	3,1600	3,1600	3,0700			3,0700					
Certificate	NL0011406889	BBVA 7.75TS OPENH	EUR	3,3700	3,3700	3,2800			3,2800					
Certificate	NL0011406871	BBVA 7.93TS OPENH	EUR	3,5700	3,5700	3,4800			3,4800					
Certificate	DE000CJ3QY35	BBVA 3.069TL OPENZ	EUR	2,1600	2,3300	2,1600			2,3300					
Certificate	DE000CV89BS0	BBVA 4.077TL OPENZ	EUR	1,1600	1,3200	1,1600			1,3200					
Certificate	DE000CJ3RR25	BBVA 4.629TL OPENZ	EUR	0,6100	0,7700	0,6100			0,7700					
Certificate	DE000CJ3Q8E5	BCART 5.39TL OPENZ	EUR											
Certificate	DE000CJ3N1J2	BCART 6.24TL OPENZ	EUR	1,2400	1,2400	1,2100	429,5000	2	1,2100	350				
Certificate	DE000CJ3NVH4	BCART 7.16TL OPENZ	EUR	1,0700	1,0700	1,0700	856,0000	1	1,0700	800				
Certificate	DE000CV4ZMD8	BCART 8.08TL OPENZ	EUR	0,8800	0,8800	0,8800	1320,0000	2	0,8800	1500				
Certificate	DE000CV4ZMC0	BCART 9.22TL OPENZ	EUR											
Certificate	DE000CJ3RMW3	BCART10.15TL OPENZ	EUR											
Certificate	DE000CJ3R725	BCART10.15TL OPENZ	EUR	0,5500	0,5500	0,4700	5654,0000	14	0,5000	11440				
Certificate	DE000CJ3RQD4	BCART11.05TL OPENZ	EUR	0,3900	0,3900	0,2400	12412,0000	40	0,2400	36950				
Certificate	DE000CV89FN2	BEFB 29.83TL OPENZ	EUR											
Certificate	DE000CE6C5R7	BEFB 34.18TL OPENZ	EUR											
Certificate	DE000CE6C5Q9	BEFB 39.51TL OPENZ	EUR											
Certificate	DE000CE6C4B4	BEFB 44.81TL OPENZ	EUR											
Certificate	NL0011417191	BEIER 117.TS OPENH	EUR	4,2400	4,4600	4,2400			4,4600					
Certificate	DE000CJ3R089	BEIER 56.7TL OPENZ	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	NL0012936140	BEIER101.1TS OPENH	EUR	2,5400	2,7500	2,5400			2,7500					
Certificate	NL0012847974	BEIER104.1TS OPENH	EUR	2,9000	3,0700	2,9000			3,0700					
Certificate	NL0012580674	BEIER104.2TS OPENH	EUR	2,9000	3,0800	2,9000			3,0800					
Certificate	NL0012555593	BEIER104.8TS OPENH	EUR	2,9900	3,1500	2,9900			3,1500					
Certificate	NL0011417209	BEIER109.6TS OPENH	EUR	3,5100	3,6600	3,5100			3,6600					
Certificate	NL0012847966	BEIER113.9TS OPENH	EUR	3,9600	4,1300	3,9600			4,1300					
Certificate	NL0012864540	BEIER125.9TS OPENH	EUR	5,2300	5,4100	5,2300			5,4100					
Certificate	NL0011054937	BEIER62.36TL OPENH	EUR	2,4600	2,5000	2,2900	1301,5000	2	2,4700	550				
Certificate	DE000CR9Q039	BEIER66.73TL OPENZ	EUR	1,5600	1,7000	1,5000	3887,0000	6	1,5600	2470				
Certificate	NL0011713102	BEIER68.48TL OPENH	EUR	1,9300	1,9300	1,9000			1,9000					
Certificate	NL0011417282	BEIER70.64TL OPENH	EUR	1,6900	1,7000	1,6300	971,2800	2	1,7000	584				
Certificate	DE000CR6XYD9	BEIER74.73TL OPENZ	EUR	0,8400	0,8400	0,6800	24311,1200	11	0,7600	30947				
Certificate	NL0011417274	BEIER74.85TL OPENH	EUR	1,3300	1,3300	1,3100			1,3100					
Certificate	NL0012052120	BEIER78.74TL OPENH	EUR	0,9700	0,9700	0,8600	1670,0000	2	0,9400	1900				
Certificate	NL0012057921	BEIER81.01TL OPENH	EUR											
Certificate	NL0012095475	BEIER83.05TL OPENH	EUR											
Certificate	DE000CE6BPF3	BEIER83.65TL OPENZ	EUR											
Certificate	NL0013238306	BEIER88.11TL OPENH	EUR											
Certificate	NL0013079270	BEIER97.21TS OPENH	EUR	2,1600	2,3300	2,1600			2,3300					
Certificate	NL0012897805	BEIER99.49TS OPENH	EUR	2,4000	2,5800	2,4000			2,5800					
Certificate	NL0013240294	BEKB 24TL OPENH	EUR											
Certificate	NL0012925754	BEKB 28TS OPENH	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	NL0012911812	BEKB 32TS OPENH	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	NL0012599989	BEKB 35TS OPENH	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	NL0012590954	BEKB 36TS OPENH	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	NL0012592406	BEKB 37TS OPENH	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	NL0012313928	BEKB 57TS OPENH	EUR	4,3300	4,3300	4,3300			4,3300					
Certificate	NL0011049853	BEKB 17.5TL OPENH	EUR	0,9200	0,9200	0,9200			0,9200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013220700	BEKB 18.8TL OPENH	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	DE000CJ3RQC6	BEKB 20.9TL OPENZ	EUR											
Certificate	NL0013228026	BEKB 21.2TL OPENH	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	NL0013238009	BEKB 22.6TL OPENH	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	DE000CJ3SN36	BEKB 22.9TL OPENZ	EUR											
Certificate	NL0012933782	BEKB 24.6TS OPENH	EUR											
Certificate	NL0012931042	BEKB 25.1TS OPENH	EUR											
Certificate	NL0013240591	BEKB 25.5TS OPENH	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	NL0012928345	BEKB 27.6TS OPENH	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	NL0012923007	BEKB 28.6TS OPENH	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	NL0012919625	BEKB 29.1TS OPENH	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	NL0012914758	BEKB 29.6TS OPENH	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	NL0012914741	BEKB 30.1TS OPENH	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	NL0012915433	BEKB 30.6TS OPENH	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	NL0012909360	BEKB 34.1TS OPENH	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	NL0012586424	BEKB 37.9TS OPENH	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	NL0012374763	BEKB 39.8TS OPENH	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	NL0012584452	BEKB 40.7TS OPENH	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	NL0012372296	BEKB 41.8TS OPENH	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	NL0012372288	BEKB 43.7TS OPENH	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	NL0011740808	BEKB 46.7TS OPENH	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	NL0012199632	BEKB 49.8TS OPENH	EUR	3,4800	3,4800	3,4800			3,4800					
Certificate	NL0012197396	BEKB 51.7TS OPENH	EUR	3,7100	3,7100	3,7100			3,7100					
Certificate	NL0012368054	BEKB 57.1TS OPENH	EUR	4,3400	4,3400	4,3400			4,3400					
Certificate	NL0013011331	BEKB 13.198L OPENB	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	DE000CJ3N8W0	BEKB 13.35TL OPENZ	EUR											
Certificate	NL0013006901	BEKB 15.218L OPENB	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	DE000CV8AY82	BEKB 15.33TL OPENZ	EUR											
Certificate	DE000CJ3PMZ0	BEKB 16.84TL OPENZ	EUR											
Certificate	NL0012992820	BEKB 17.238L OPENB	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	DE000CJ3RCY0	BEKB 18.85TL OPENZ	EUR											
Certificate	NL0013275811	BEKB 19.248L OPENB	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	NL0013278906	BEKB 21.258L OPENB	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	NL0013296668	BEKB 23.258L OPENB	EUR	0,2400	0,2400	0,2400			0,2400					
Certificate	NL0012993083	BEKB 27.038S OPENB	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	NL0013160179	BEKB 30.998S OPENB	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	NL0006467441	BEL 780TL OPENB	EUR	28,5500	28,5500	28,5500			28,5500					
Certificate	NL0009998731	BEL 1360TL OPENB	EUR	22,8900	22,8900	22,8900			22,8900					
Certificate	NL0010898466	BEL 2470TL OPENB	EUR	12,0700	12,0700	12,0700			12,0700					
Certificate	NL0010898482	BEL 2690TL OPENB	EUR	9,9200	9,9200	9,9200			9,9200					
Certificate	NL0010912051	BEL 2800TL OPENB	EUR	8,7600	8,7700	8,7600	2190,0000	1	8,8700	250				
Certificate	NL0011648431	BEL 2920TL OPENB	EUR	7,7700	7,7700	7,7700			7,7700					
Certificate	NL0011901962	BEL 3030TL OPENB	EUR	6,6900	6,6900	6,6900			6,6900					
Certificate	NL0011909189	BEL 3140TL OPENB	EUR	5,3900	5,6000	5,3500	13475,0000	1	5,6000	2500				
Certificate	NL0012499214	BEL 4030TS OPENB	EUR	5,8400	5,8400	5,7000	2920,0000	1	5,5700	500				
Certificate	NL0012499909	BEL 4130TS OPENB	EUR	6,5800	6,5800	6,5800			6,5800					
Certificate	NL0009064757	BEL20 150TL OPENB	EUR	34,6400	34,6400	34,6400			34,6400					
Certificate	NL0009070978	BEL20 1120TL OPENB	EUR	25,2300	25,2300	25,2300			25,2300					
Certificate	NL0009172469	BEL20 1240TL OPENB	EUR	24,0300	24,0300	24,0300			24,0300					
Certificate	NL0010254058	BEL20 1930TL OPENB	EUR	17,3900	17,3900	17,3900			17,3900					
Certificate	NL0010281499	BEL20 2030TL OPENB	EUR	16,1800	16,4000	16,1800	1197,3200	1	16,4000	74				
Certificate	NL0010514667	BEL20 2250TL OPENB	EUR	14,2800	14,2800	14,2800			14,2800					
Certificate	NL0010148698	BEL20 2320TL OPENA	EUR											
Certificate	DE000CJ3RY18	BEL20 2341TL OPENZ	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	NL0011036686	BEL20 2350TL OPENH	EUR	13,1800	13,2700	13,1800			13,2700					
Certificate	NL0010606828	BEL20 2470TL OPENB	EUR	12,0600	12,0600	12,0600			12,0600					
Certificate	NL0011231840	BEL20 2470TL OPENH	EUR	12,0200	12,1100	12,0200			12,1100					
Certificate	NL0011054713	BEL20 2470TL OPENH	EUR	11,9900	12,0800	11,9900			12,0800					
Certificate	DE000CV87T63	BEL20 2543TL OPENZ	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	NL0011036678	BEL20 2560TL OPENH	EUR	11,1000	11,1900	11,1000			11,1900					
Certificate	DE000CJ3RY26	BEL20 2745TL OPENZ	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	NL0011036660	BEL20 2780TL OPENH	EUR	8,9800	9,0900	8,9800			9,0900					
Certificate	NL0011036652	BEL20 2880TL OPENH	EUR	7,9700	8,0600	7,9700			8,0600					
Certificate	DE000CE6DJP1	BEL20 2946TL OPENZ	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	DE000CE6EVU4	BEL20 3045TL OPENZ	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	DE000CE6DJK2	BEL20 3146TL OPENZ	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	NL0013279177	BEL20 3240TL OPENB	EUR	4,0200	4,0200	4,0200			4,0200					
Certificate	DE000CJ3RY34	BEL20 3245TL OPENZ	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	NL0013283286	BEL20 3340TL OPENB	EUR	3,0100	3,0100	3,0100			3,0100					
Certificate	DE000CJ3R1R1	BEL20 3344TL OPENZ	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	NL0013291271	BEL20 3440TL OPENB	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	DE000CJ3SL38	BEL20 3444TL OPENZ	EUR	0,3000	0,3300	0,3000	300,0000	1	0,3300	1000				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013009392	BEL20 3630TS OPENB	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	DE000CV8B950	BEL20 3710TS OPENZ	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	NL0012995039	BEL20 3740TS OPENB	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	DE000CJ3RY59	BEL20 3810TS OPENZ	EUR	0,4400	0,4400	0,4300	5280,0000	2		12000				
Certificate	NL0012684161	BEL20 3840TS OPENB	EUR	3,5700	3,5700	3,5700			3,5700					
Certificate	DE000CE6DJQ9	BEL20 3908TS OPENZ	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	DE000CE6EVV2	BEL20 4028TS OPENZ	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	NL0011591417	BEL20 4040TS OPENH	EUR	5,9200	5,9200	5,7800			5,7800					
Certificate	DE000CE6DJR7	BEL20 4196TS OPENZ	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	DE000CE6EVW0	BEL20 4315TS OPENZ	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	NL0012679740	BEL20 4320TS OPENB	EUR	8,5500	8,5500	8,5500			8,5500					
Certificate	DE000CE6DJ55	BEL20 4483TS OPENZ	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	DE000CE6E8Q1	BEL20 4681TS OPENZ	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	DE000CV4ZC00	BEL20 4798TS OPENZ	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	NL0009932956	BERKS#####TL OPENB	EUR	16,5900	16,5900	16,5900			16,5900					
Certificate	NL0010377180	BERKS#####TL OPENB	EUR	11,6400	11,6400	11,6400			11,6400					
Certificate	NL0010126488	BERKS#####TL OPENB	EUR	14,4900	14,4900	14,4900			14,4900					
Certificate	NL0010286423	BERKS#####TL OPENB	EUR	12,7000	12,7000	12,7000			12,7000					
Certificate	NL0009070663	BERKS#####TL OPENB	EUR	17,8000	17,8000	17,8000			17,8000					
Certificate	NL0009991884	BERKS#####TL OPENB	EUR	15,5900	15,5900	15,5900			15,5900					
Certificate	NL0010653267	BERKS#####TL OPENB	EUR	10,0000	10,0000	10,0000			10,0000					
Certificate	NL0010281622	BERKS#####TL OPENB	EUR	13,4900	13,4900	13,4900			13,4900					
Certificate	DE000CN6JUK5	BERKS#####TL OPENZ	EUR	6,9000	6,9700	6,9000			6,9700					
Certificate	DE000CV89NS5	BERKS#####TL OPENZ	EUR	2,8850	2,9450	2,8850			2,9450					
Certificate	DE000CV89WW8	BERKS#####TL OPENZ	EUR	6,8400	6,9000	6,8400			6,9000					
Certificate	DE000CV89NR7	BERKS#####TL OPENZ	EUR	4,2350	4,2950	4,2350			4,2950					
Certificate	DE000CV89NO9	BERKS#####TL OPENZ	EUR	5,5600	5,6200	5,5600			5,6200					
Certificate	DE000CR9Q0E9	BERKS#####TL OPENZ	EUR	9,1500	9,2200	9,1500			9,2200					
Certificate	DE000CJ3RYF3	BERKS#####TL OPENZ	EUR	1,1250	1,1850	1,1250			1,1850					
Certificate	DE000CR1K5T0	BERKS#####TL OPENZ	EUR	8,3600	8,4300	8,3600			8,4300					
Certificate	DE000CV89WX6	BERKS#####TL OPENZ	EUR	9,5200	9,5900	9,5200			9,5900					
Certificate	DE000CJ3Q5C5	BERKS#####TS OPENZ	EUR	1,9950	1,9950	1,9350			1,9350					
Certificate	DE000CV8A609	BERKS#####TS OPENZ	EUR	7,7500	7,7500	7,6900			7,6900					
Certificate	DE000CV89QQ2	BERKS#####TS OPENZ	EUR	5,0700	5,0700	5,0100			5,0100					
Certificate	DE000CV88CE9	BERKS#####TS OPENZ	EUR	10,4100	10,4100	10,3600			10,3600					
Certificate	NL0011806781	BERKS107.6TL OPENB	EUR	8,9100	8,9100	8,9100			8,9100					
Certificate	DE000CV89BF7	BERKS122.2TL OPENZ	EUR											
Certificate	NL0011652953	BERKS134.6TL OPENB	EUR	6,7000	6,7000	6,7000			6,7000					
Certificate	NL0012023634	BERKS137.2BL OPENB	EUR	5,7500	5,7500	5,7500			5,7500					
Certificate	NL0011652961	BERKS141.2TL OPENB	EUR	6,1600	6,1600	6,1600			6,1600					
Certificate	NL0011658216	BERKS148.1TL OPENB	EUR	5,5900	5,5900	5,5900			5,5900					
Certificate	DE000CJ3SLA9	BERKS167.5TL 0619Z	EUR	1,6150	1,6250	1,6150			1,6250					
Certificate	DE000CJ3P5C6	BERKS177.5TL 0319Z	EUR	1,1150	1,1250	1,1150			1,1250					
Certificate	DE000CJ3SLB7	BERKS182.5TL 0619Z	EUR	0,9550	0,9650	0,9550			0,9650					
Certificate	DE000CJ3RHCS	BERKS187.5TL 0319Z	EUR	0,6850	0,6950	0,6850			0,6950					
Certificate	DE000CJ3SM59	BERKS192.5TL 0619Z	EUR	0,4950	0,5150	0,4950			0,5150					
Certificate	DE000CV899A7	BERKS238.9TS OPENZ	EUR	1,6750	1,6750	1,6650			1,6650					
Certificate	NL0006476996	BERKS69766TL OPENB	EUR	20,7300	20,7300	20,7300			20,7300					
Certificate	NL0000375046	BERKS87257TL OPENB	EUR	19,2600	19,2600	19,2600			19,2600					
Certificate	LU1859845593	BESI 16TCIOPENS	EUR	6,7900	6,7900	6,2900			6,2900					
Certificate	LU1910402368	BESI 24TCIOPENS	EUR	1,5100	2,0900	1,5100	3308,5000	6		1825				
Certificate	LU1910402442	BESI 25TCIOPENS	EUR	2,4800	2,9900	2,4800			2,9900					
Certificate	LU1910402525	BESI 26TCIOPENS	EUR	3,4600	3,9700	3,4600			3,9700					
Certificate	LU1910402798	BESI 28TCIOPENS	EUR	5,4400	5,9500	5,4400			5,9500					
Certificate	NL0011441613	BESI 3.9TL OPENB	EUR	37,2000	37,2000	37,2000			37,2000					
Certificate	NL0011431184	BESI 1.65TL OPENB	EUR	41,3800	41,3800	41,3800			41,3800					
Certificate	NL0012034086	BESI 12.2TL OPENB	EUR	21,7400	21,7400	21,7400			21,7400					
Certificate	NL0013285133	BESI 16.9TL OPENB	EUR	1,3000	1,3000	1,3000	650,0000	1		500				
Certificate	NL0011434253	BESI 2.31TL OPENB	EUR	40,1400	40,1400	40,1400			40,1400					
Certificate	DE000CR9SHV0	BESI 2.68TL OPENZ	EUR	4,0700	4,0700	3,9550			3,9550					
Certificate	NL0013288319	BESI 20.7TL OPENB	EUR	0,6700	0,6700	0,5900	3249,5000	6		5250				
Certificate	NL0012796585	BESI 22.58OC0919Z	EUR	21,5600	21,5600	21,3900			21,3900					
Certificate	NL0012796593	BESI 23.58OC1219Z	EUR	22,0600	22,0600	21,8500			21,8500					
Certificate	NL0011909296	BESI 9.11TL OPENB	EUR	27,4800	27,4800	27,4800			27,4800					
Certificate	NL0011910245	BESI 9.64TL OPENB	EUR	26,6000	26,6000	26,5200	19950,0000	1		750				
Certificate	NL0011915137	BESI 10.14TL OPENB	EUR	25,5800	25,5800	25,5800			25,5800					
Certificate	DE000CJ3NGY0	BESI 11.97TL OPENZ	EUR	1,1700	1,1700	1,1100			1,1100					
Certificate	DE000CV8ADT7	BESI 12.46TL OPENZ	EUR	1,0400	1,0400	0,9800			0,9800					
Certificate	LU1859834126	BESI 12.92TCIOPENS	EUR	9,8900	9,8900	9,3900			9,3900					
Certificate	NL0012104541	BESI 13.22TL OPENB	EUR	20,6500	20,6500	19,8600	1334,4500	2		65				
Certificate	DE000CV8AGK9	BESI 13.95TL OPENZ	EUR	0,9800	0,9800	0,9200			0,9200					
Certificate	DE000CV89P16	BESI 14.46TL OPENZ	EUR	0,8400	0,8400	0,7800			0,7800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013285125	BESI 14.54TL OPENB	EUR	1,7900	1,7900	1,7400	402,7500	1	1,7400	225				
Certificate	LU1859845320	BESI 14.82TCIOPENS	EUR	7,9800	7,9800	7,4800	898,8000	1	7,4800	120				
Certificate	DE000CJ3PL23	BESI 15.46TL OPENZ	EUR	0,7400	0,7400	0,6900			0,6900					
Certificate	NL0013017049	BESI 15.72TL OPENB	EUR	7,8500	7,8500	7,4800	970,6000	2	7,5900	126				
Certificate	DE000CJ3PRU0	BESI 15.95TL OPENZ	EUR	0,7900	0,7900	0,7400			0,7400					
Certificate	DE000CJ3PQT4	BESI 16.45TL OPENZ	EUR	0,6400	0,6400	0,5900			0,5900					
Certificate	DE000CJ3RL47	BESI 17.44TL OPENZ	EUR	0,5500	0,5500	0,4900			0,4900					
Certificate	NL0013281579	BESI 18.22TL OPENB	EUR	1,1200	1,1200	1,0400	14930,0000	10	1,0500	13900				
Certificate	DE000CJ3RXF5	BESI 18.44TL OPENZ	EUR	0,4500	0,4500	0,3900			0,3900					
Certificate	DE000CJ3RCF9	BESI 18.46TS OPENZ	EUR											
Certificate	DE000CJ3RZP9	BESI 18.47TL OPENZ	EUR	0,5600	0,5600	0,5000			0,5000					
Certificate	DE000CJ3R071	BESI 19.43TL OPENZ	EUR	0,3500	0,3500	0,2900	60000,0000	14	0,2900	200000				
Certificate	DE000CJ3R6N9	BESI 20.91TL OPENZ	EUR	0,3300	0,3300	0,2700			0,2700					
Certificate	DE000CJ3R352	BESI 20.93TL OPENZ	EUR	0,2000	0,2000	0,1400	755,0000	4	0,1400	4500				
Certificate	LU1841120196	BESI 22.37TPIOPENS	EUR											
Certificate	DE000CJ3SRU4	BESI 22.43TL OPENZ	EUR	0,0555	0,0555	0,0555			0,0555					
Certificate	NL0013285331	BESI 24.05TS OPENB	EUR	0,7000	0,7500	0,6900	13007,0000	8	0,7500	18200				
Certificate	DE000CV89Q23	BESI 24.33TS OPENZ	EUR	0,1600	0,2200	0,1600	250,0000	1	0,2200	1250				
Certificate	DE000CV89MV1	BESI 26.32TS OPENZ	EUR	0,3600	0,4100	0,3600	1300,0000	2	0,4100	3250				
Certificate	NL0013296478	BESI 26.55TS OPENB	EUR	1,2600	1,3300	1,2500	9881,0400	5	1,3000	7743				
Certificate	DE000CJ3R5H3	BESI 28.81TS OPENZ	EUR	0,6000	0,6600	0,6000			0,6600					
Certificate	NL0013296486	BESI 29.05TS OPENB	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	DE000CR9RQ23	BESI 3.191TL OPENZ	EUR	3,9400	3,9400	3,8250			3,8250					
Certificate	NL0012699045	BESI 44.01TS OPENB	EUR	50,6400	50,6400	50,6400			50,6400					
Certificate	DE000CN6KUL1	BESI 9.474TL OPENZ	EUR	2,6800	2,6800	2,5650			2,5650					
Certificate	DE000CE6ESU9	BFIT 16.5TL OPENZ	EUR											
Certificate	NL0012774269	BFIT 21.7TL OPENB	EUR	8,0700	8,0700	8,0700			8,0700					
Certificate	NL0013289119	BFIT 25.7TL OPENB	EUR	0,9800	0,9800	0,8900	98,0000	1	0,8900	100				
Certificate	NL0011904636	BFIT 12.53TL OPENB	EUR	16,4000	16,4000	16,4000			16,4000					
Certificate	NL0011911359	BFIT 14.62TL OPENB	EUR	14,5000	14,5000	14,5000			14,5000					
Certificate	DE000CE6EXL9	BFIT 18.67TL OPENZ	EUR											
Certificate	NL0012500334	BFIT 18.68TL OPENB	EUR	10,8200	10,8200	10,8200			10,8200					
Certificate	NL0012511364	BFIT 19.69TL OPENB	EUR	9,8900	9,8900	9,8900			9,8900					
Certificate	NL0012684906	BFIT 20.71TL OPENB	EUR	8,9700	8,9700	8,9700			8,9700					
Certificate	DE000CV502Y7	BFIT 21.32TL OPENZ	EUR											
Certificate	NL0013284128	BFIT 22.81TL OPENB	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	DE000CV886X6	BFIT 23.45TL OPENZ	EUR	5,9200	5,9200	5,9200	888,0000	1	5,9200	150				
Certificate	NL0012785737	BFIT 23.71TL OPENB	EUR	6,2400	6,2400	6,2400			6,2400					
Certificate	NL0013286040	BFIT 24.71TL OPENB	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	NL0013290968	BFIT 26.69TL OPENB	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	DE000CJ3SND9	BFIT 26.95TL OPENZ	EUR											
Certificate	NL0013295850	BFIT 27.69TL OPENB	EUR	0,6400	0,6400	0,5200	5513,5000	2	0,5200	10000				
Certificate	NL0013297427	BFIT 29.87TS OPENB	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	NL0013291123	BFIT 31.87TS OPENB	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	NL0012976963	BFIT 33.82TS OPENB	EUR	9,7500	9,7500	9,7500			9,7500					
Certificate	DE000CE6C808	BHPBP 8.3TL OPENZ	EUR	1,1450	1,1450	1,1450			1,1450					
Certificate	DE000CE6DTS4	BHPBP10.36TL OPENZ	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	DE000CE6DYY2	BHPBP11.36TL OPENZ	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	DE000CV87W92	BHPBP12.37TL OPENZ	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	DE000CJ3NND0	BHPBP13.87TL OPENZ	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	DE000CJ3R3D7	BHPBP15.37TL OPENZ	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	DE000CJ3RRG5	BHPBP16.07TL OPENZ	EUR											
Certificate	DE000CJ3SKG8	BHPBP16.86TL OPENZ	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	DE000CE6C4N9	BHPBP9.348TL OPENZ	EUR	1,0250	1,0250	1,0250			1,0250					
Certificate	DE000CJ3N5F1	BIC 48.62TL OPENZ	EUR	1,7250	1,7350	1,7250			1,7350					
Certificate	DE000CV88152	BIC 56.75TL OPENZ	EUR	1,3250	1,3250	1,3250			1,3250					
Certificate	DE000CE6F629	BIC 66.75TL OPENZ	EUR	0,8250	0,8250	0,8250			0,8250					
Certificate	DE000CJ3PLL2	BIC 75.72TL OPENZ	EUR	0,3750	0,3850	0,3750			0,3850					
Certificate	NL0013240997	BIDU 172TS OPENH	EUR	1,7300	1,7300	1,6400			1,6400					
Certificate	NL0013235179	BIDU 178TS OPENH	EUR	0,2300	0,2300	0,2200			0,2200					
Certificate	NL0013234990	BIDU 178TS OPENH	EUR											
Certificate	NL0013194434	BIDU 141.TL OPENH	EUR	0,2400	0,2400	0,2400			0,2400					
Certificate	NL0012934962	BIDU 235.TS OPENH	EUR	0,7800	0,7800	0,7700			0,7700					
Certificate	DE000CJ3Q8Y3	BIDU 109.9TL OPENZ	EUR	4,5550	4,6650	4,5550			4,6650					
Certificate	DE000CN6JPH1	BIDU 130.2TL OPENZ	EUR	2,7750	2,8850	2,7750			2,8850					
Certificate	DE000CN6J8Y1	BIDU 142.5TL OPENZ	EUR	1,6950	1,7950	1,6950			1,7950					
Certificate	NL0013184633	BIDU 146.6TL OPENH	EUR	0,1900	0,2000	0,1900			0,2000					
Certificate	NL0013228398	BIDU 155.6TL OPENH	EUR	0,1100	0,1200	0,1100			0,1200					
Certificate	NL0013233653	BIDU 160.1TL OPENH	EUR	0,0800	0,0800	0,0800			0,0800					
Certificate	DE000CJ3R7H9	BIDU 162.4TL OPENZ	EUR											
Certificate	NL0013234552	BIDU 164.1TL OPENH	EUR											
Certificate	NL0013191331	BIDU 184.8TS OPENH	EUR	0,2900	0,2900	0,2800			0,2800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013190622	BIDU 189.8TS OPENH	EUR	0,3400	0,3400	0,3300			0,3300					
Certificate	NL0013131212	BIDU 197.7TS OPENH	EUR	0,4100	0,4100	0,4000			0,4000					
Certificate	NL0013130891	BIDU 201.6TS OPENH	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	NL0013079163	BIDU 209.5TS OPENH	EUR	0,5200	0,5200	0,5100			0,5100					
Certificate	NL0013079155	BIDU 213.5TS OPENH	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	NL0012907844	BIDU 219.5TS OPENH	EUR	0,6100	0,6100	0,6000			0,6000					
Certificate	NL0012907489	BIDU 223.4TS OPENH	EUR	0,6500	0,6500	0,6400			0,6400					
Certificate	NL0012907471	BIDU 227.4TS OPENH	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	NL0012907463	BIDU 259.3TS OPENH	EUR	0,9800	0,9800	0,9700			0,9700					
Certificate	DE000CJ3Q6H2	BIIBO198.9TL OPENZ	EUR	2,4550	2,5050	2,4550			2,5050					
Certificate	DE000CJ3PGJ6	BIIBO233.8TL OPENZ	EUR	1,8750	1,9250	1,8750			1,9250					
Certificate	DE000CV8AGS0	BIIBO273.9TL OPENZ	EUR	1,2050	1,2650	1,2050			1,2650					
Certificate	NL0013015837	BINCK 4TL OPENB	EUR	2,7050	2,7050	2,7050			2,7050					
Certificate	NL0013287279	BINCK 6TL OPENB	EUR	0,8950	0,8950	0,8950			0,8950					
Certificate	NL0010175568	BINCK 3.2TL OPENB	EUR	3,5050	3,5050	3,5050			3,5050					
Certificate	NL0012492250	BINCK 3.4TL OPENB	EUR	3,2650	3,2650	3,2650			3,2650					
Certificate	NL0011900436	BINCK 3.5TL OPENB	EUR	3,1650	3,1650	3,1650			3,1650					
Certificate	NL0012511885	BINCK 3.7TL OPENB	EUR	2,9150	2,9150	2,9150			2,9150					
Certificate	NL0013015340	BINCK 3.9TL OPENB	EUR	2,7950	2,7950	2,7950			2,7950					
Certificate	NL0013018666	BINCK 4.1TL OPENB	EUR	2,6150	2,6150	2,6150			2,6150					
Certificate	NL0013160583	BINCK 4.3TL OPENB	EUR	2,4350	2,4350	2,4350			2,4350					
Certificate	NL0013166549	BINCK 4.48L OPENB	EUR	1,9650	1,9650	1,9650			1,9650					
Certificate	NL0013164460	BINCK 4.4TL OPENB	EUR	2,3450	2,3450	2,3450			2,3450					
Certificate	NL0013167307	BINCK 4.5TL OPENB	EUR	2,2450	2,2450	2,2450			2,2450					
Certificate	NL0013167315	BINCK 4.6TL OPENB	EUR	2,1550	2,1550	2,1550			2,1550					
Certificate	NL0013287246	BINCK 5.2TL OPENB	EUR	1,6250	1,6250	1,6250			1,6250					
Certificate	NL0013287253	BINCK 5.7TL OPENB	EUR	1,1650	1,1650	1,1650			1,1650					
Certificate	NL0013287261	BINCK 5.9TL OPENB	EUR	0,9850	0,9850	0,9850			0,9850					
Certificate	NL0013168222	BINCK 6.4TS OPENB	EUR	0,9350	0,9350	0,9350			0,9350					
Certificate	NL0013287451	BINCK 6.5TS OPENB	EUR	1,0650	1,0650	1,0650			1,0650					
Certificate	NL0013287469	BINCK 6.7TS OPENB	EUR	1,2850	1,2850	1,2850			1,2850					
Certificate	NL0013287832	BINCK 7.78BS OPENB	EUR	1,6350	1,6350	1,6350			1,6350					
Certificate	NL0011900048	BINCK2.833BL OPENB	EUR	3,5250	3,5250	3,5250			3,5250					
Certificate	NL0011804935	BINCK3.369BL OPENB	EUR	2,9950	2,9950	2,9950			2,9950					
Certificate	DE000CD61C07	BINCK3.573TL OPENZ	EUR											
Certificate	NL0012512081	BINCK3.897BL OPENB	EUR	2,4650	2,4650	2,4650			2,4650					
Certificate	DE000CN6JR40	BINCK3.927TL OPENZ	EUR											
Certificate	NL0013156672	BINCK4.148BL OPENB	EUR	2,2150	2,2150	2,2150			2,2150					
Certificate	NL0013287667	BINCK5.401BL OPENB	EUR	0,9650	0,9650	0,9650			0,9650					
Certificate	NL0013287675	BINCK5.652BL OPENB	EUR	0,7150	0,7150	0,7150			0,7150					
Certificate	NL0013287683	BINCK5.902BL OPENB	EUR	0,4650	0,4650	0,4650			0,4650					
Certificate	NL0012986574	BINCK6.782BS OPENB	EUR	0,6250	0,6250	0,6250			0,6250					
Certificate	NL0013287824	BINCK7.282BS OPENB	EUR	1,1350	1,1350	1,1350			1,1350					
Certificate	DE000CR9QY99	BINCK8.115TS OPENZ	EUR											
Certificate	DE000CD61YA7	BION 40.2TL OPENZ	EUR	10,6600	10,8200	10,6600			10,8200					
Certificate	DE000CN6KYB4	BION 35.54TL OPENZ	EUR	12,9800	13,1500	12,9800			13,1500					
Certificate	DE000CD63PM6	BION 45.89TL OPENZ	EUR	7,8100	7,9800	7,8100			7,9800					
Certificate	NL0011992805	BKAMC 16.7TL OPENH	EUR	12,1600	12,6100	12,1600			12,6100					
Certificate	NL0009991660	BKAMC 3.72TL OPENB	EUR	23,1300	23,1300	23,1300			23,1300					
Certificate	NL0010254165	BKAMC 9.17TL OPENB	EUR	18,9600	18,9600	18,9600			18,9600					
Certificate	NL0011995311	BKAMC20.85TS OPENH	EUR											
Certificate	NL0010047213	BKNG 604TL OPENB	EUR	118,5900	118,5900	118,5900			118,5900					
Certificate	NL0010250387	BKNG 664TL OPENB	EUR	113,6500	113,6500	113,6500			113,6500					
Certificate	DE000CJ3N5M7	BKNG 1107TL OPENZ	EUR	7,0700	7,1200	7,0700			7,1200					
Certificate	DE000CJ3RB07	BKNG 1311TL OPENZ	EUR	5,2800	5,3300	5,2800			5,3300					
Certificate	NL0011905328	BKNG 1364TL OPENB	EUR	56,4100	56,4100	56,4100			56,4100					
Certificate	DE000CV8AXW9	BKNG 1463TL OPENZ	EUR	3,9550	4,0050	3,9550			4,0050					
Certificate	DE000CJ3RG02	BKNG 1612TL OPENZ	EUR	2,6550	2,6950	2,6550			2,6950					
Certificate	DE000CJ3SAD6	BKNG 1761TL OPENZ	EUR	1,3650	1,4050	1,3650			1,4050					
Certificate	DE000CJ3QC07	BKSC1.444TL OPENZ	EUR	1,3450	1,4150	1,3450			1,4150					
Certificate	DE000CV89NV9	BKSC1.695TL OPENZ	EUR	1,0450	1,1150	1,0450			1,1150					
Certificate	DE000CV87UH7	BKSC1.897TL OPENZ	EUR	0,8150	0,8850	0,8150			0,8850					
Certificate	DE000CJ3RVM5	BKSC2.151TL OPENZ	EUR	0,5250	0,5850	0,5250			0,5850					
Certificate	DE000CJ3NL66	BLNDL3.946TL OPENZ	EUR	1,1600	1,1850	1,1600			1,1850					
Certificate	DE000CV509F1	BLNDL4.956TL OPENZ	EUR	0,5700	0,5950	0,5700			0,5950					
Certificate	NL0011241054	BMW 35TL OPENH	EUR	4,1100	4,1700	4,1100			4,1700					
Certificate	DE000CXOK421	BMW 60TL OPENC	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	DE000CXOKMB0	BMW 60TL OPENC	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	NL0011906367	BMW 61TL OPENB	EUR	16,9600	17,4200	16,9600	8480,0000	1	17,4200	500				
Certificate	NL0013281942	BMW 79TS OPENB	EUR	2,2350	2,2350	2,2350			2,2350					
Certificate	DE000CQ5A2E9	BMW 100TS OPENC	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	DE000CV504F9	BMW 100TS OPENC	EUR	1,7500	1,7500	1,7500			1,7500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY52NJ6	BMW 110TS OPENC	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	NL0009490937	BMW 22.9TL OPENB	EUR	52,9000	52,9000	52,9000			52,9000					
Certificate	NL0009434612	BMW 32.2TL OPENB	EUR	44,2800	44,2800	44,2800			44,2800					
Certificate	NL0010044434	BMW 39.3TL OPENB	EUR	37,6900	37,6900	37,6900			37,6900					
Certificate	NL0011410238	BMW 43.4TL OPENH	EUR	3,3200	3,3900	3,3200			3,3900					
Certificate	NL0010224580	BMW 44.1TL OPENB	EUR	33,2200	33,2200	33,2200			33,2200					
Certificate	NL0010254694	BMW 49.4TL OPENB	EUR	28,2200	28,2200	28,2200			28,2200					
Certificate	NL0011241047	BMW 51.9TL OPENH	EUR	2,5200	2,5900	2,5200			2,5900					
Certificate	NL0013286800	BMW 52.8TL OPENB	EUR	5,0250	5,0250	5,0250			5,0250					
Certificate	NL0011742606	BMW 56.8TL OPENH	EUR	2,0700	2,1400	2,0700			2,1400					
Certificate	NL0010444493	BMW 57.8TL OPENB	EUR	20,4800	20,4800	20,4800			20,4800					
Certificate	NL0011896493	BMW 62.3TL OPENH	EUR	1,5500	1,6200	1,5500			1,6200					
Certificate	NL0013286818	BMW 64.6TL OPENB	EUR	2,8400	2,8400	2,8250	852,0000	1	2,8250	300				
Certificate	NL0011927702	BMW 66.5TL OPENH	EUR	1,1600	1,2300	1,1600			1,2300					
Certificate	NL0012020747	BMW 68.1TL OPENB	EUR	10,8900	10,8900	10,8900			10,8900					
Certificate	NL0013238967	BMW 72.3TS OPENH	EUR											
Certificate	NL0013240609	BMW 72.4TL OPENH	EUR	0,6100	0,6800	0,6100			0,6800					
Certificate	NL0013235005	BMW 72.4TL OPENH	EUR											
Certificate	NL0013281934	BMW 75.3TS OPENB	EUR	1,4450	1,4450	1,4450			1,4450					
Certificate	NL0013127251	BMW 78.9TS OPENH	EUR	1,1100	1,1100	1,0800			1,0800					
Certificate	NL0012906234	BMW 82.7TS OPENH	EUR	1,5100	1,5100	1,4800			1,4800					
Certificate	NL0013286966	BMW 83.1TS OPENB	EUR	3,1400	3,1400	3,1250	1256,0000	1	3,1250	400				
Certificate	NL0012909386	BMW 87.3TS OPENH	EUR	2,0000	2,0000	1,9700			1,9700					
Certificate	NL0012864557	BMW 89.2TS OPENH	EUR	2,2100	2,2100	2,1800			2,1800					
Certificate	NL0012604649	BMW 90.5TS OPENH	EUR	2,3500	2,3500	2,3200			2,3200					
Certificate	NL0012025381	BMW 91.3BS OPENB	EUR	17,7800	17,7800	17,7800			17,7800					
Certificate	NL0012245138	BMW 92.3TS OPENH	EUR	2,5400	2,5400	2,5100			2,5100					
Certificate	NL0011235072	BMW 95.4TS OPENH	EUR	2,8700	2,8700	2,8400			2,8400					
Certificate	NL0012558233	BMW 101.5TS OPENH	EUR	3,5200	3,5200	3,4900			3,4900					
Certificate	NL0011041991	BMW 102.6TS OPENH	EUR	3,6500	3,6500	3,6200			3,6200					
Certificate	NL0012555619	BMW 113.1TS OPENH	EUR	4,7800	4,7800	4,7500			4,7500					
Certificate	DE000CN6JGM0	BMW 52.68TL OPENZ	EUR	21,3750	21,7650	21,3750			21,7650					
Certificate	NL0013282858	BMW 57.65BL OPENB	EUR	3,4550	3,4550	3,4550			3,4550					
Certificate	DE000CN6H5G1	BMW 57.67TL OPENZ	EUR	16,4050	16,7950	16,4050			16,7950					
Certificate	NL0013281009	BMW 60.52BL OPENB	EUR	2,8850	2,8850	2,8850			2,8850					
Certificate	DE000CR9RQ56	BMW 62.97TL OPENZ	EUR	11,1100	11,5100	11,1100			11,5100					
Certificate	NL0013281017	BMW 63.54BL OPENB	EUR	2,2850	2,2850	2,2850			2,2850					
Certificate	NL0011907399	BMW 66.71BL OPENB	EUR	8,1500	8,1500	8,1500			8,1500					
Certificate	DE000CD62502	BMW 67.93TL OPENZ	EUR	6,2000	6,5700	6,2000			6,5700					
Certificate	NL0013296148	BMW 70.06BL OPENB	EUR	0,9500	0,9750	0,9500	5700,0000	1	0,9750	6000				
Certificate	NL0013163249	BMW 75.44BS OPENB	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	NL0013286628	BMW 78.75BS OPENB	EUR	1,0650	1,0650	1,0650			1,0650					
Certificate	NL0013281249	BMW 82.98BS OPENB	EUR	1,9050	1,9050	1,9050			1,9050					
Certificate	DE000CE6FBZ2	BMW 99.13TS OPENZ	EUR	5,0800	5,0800	5,0100			5,0100					
Certificate	DE000CP24R69	BNP 30TL OPENC	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	DE000CP23Z11	BNP 30TL OPENC	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	DE000CQ58YW8	BNP 35TL OPENC	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	DE000CP234L2	BNP 35TL OPENC	EUR	0,9300	1,0400	0,9300	325,5000	1	1,0400	350				
Certificate	NL0013166119	BNP 38TL OPENB	EUR	9,8400	9,8400	9,8400			9,8400					
Certificate	DE000CP68222	BNP 40TL OPENC	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	DE000CP24UJ8	BNP 40TL OPENC	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	DE000CP23NG1	BNP 45TS OPENC	EUR	0,0500	0,0500	0,0500			0,0500					
Certificate	DE000CP23QC3	BNP 45TS OPENC	EUR	0,2100	0,2100	0,2100			0,2100					
Certificate	DE000CQ58YX6	BNP 50TS OPENC	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	DE000CP234M0	BNP 50TS OPENC	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	DE000CP06NV5	BNP 55TS OPENC	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	DE000CP06ZL0	BNP 55TS OPENC	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	DE000CQ5A7F5	BNP 65TS OPENC	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	DE000CQ5A594	BNP 65TS OPENC	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	DE000CQOAKS8	BNP 75TS OPENC	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	NL0009897198	BNP 11.8TL OPENB	EUR	33,6000	33,6000	33,6000			33,6000					
Certificate	NL0013286826	BNP 26.5TL OPENB	EUR	4,0550	4,0550	4,0550			4,0550					
Certificate	NL0010379582	BNP 30.5TL OPENB	EUR	16,6700	16,6700	16,6700			16,6700					
Certificate	NL0013286834	BNP 33.1TL OPENB	EUR	2,8000	2,8650	2,7950	11142,0000	2	2,8550	3900				
Certificate	NL0013166101	BNP 35.5TL OPENB	EUR	12,1100	12,1100	12,1100			12,1100					
Certificate	NL0013297294	BNP 40.5TL OPENB	EUR	1,4950	1,4950	1,4950			1,4950					
Certificate	NL0013281959	BNP 43.5TS OPENB	EUR											
Certificate	NL0013149081	BNP 47.5BS OPENB	EUR	3,5950	3,5950	3,5950			3,5950					
Certificate	NL0013281967	BNP 48.4TS OPENB	EUR	1,9050	1,9050	1,9050			1,9050					
Certificate	NL0012786974	BNP 59.3BS OPENB	EUR	15,3950	15,3950	15,3950			15,3950					
Certificate	NL0012437842	BNP 71.2TS OPENH	EUR	35,9000	35,9000	34,9200			34,9200					
Certificate	NL0012558258	BNP 75.2TS OPENH	EUR	40,3200	40,3200	39,3500			39,3500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011412978	BNP 17.64TL OPENH	EUR	27,1200	28,5600	27,1200			28,5600					
Certificate	NL0011412960	BNP 26.08TL OPENH	EUR	19,4400	20,8700	19,4400			20,8700					
Certificate	DE000CJ3QY43	BNP 27.11TL OPENZ	EUR	3,2200	3,4700	3,2200			3,4700					
Certificate	NL0013218225	BNP 29.55TL OPENH	EUR	16,2800	17,1100	16,2800			17,1100					
Certificate	NL0013194947	BNP 29.56TL OPENH	EUR	16,2800	17,1100	16,2800			17,1100					
Certificate	NL0013286578	BNP 31.35BL OPENB	EUR	2,6850	2,6850	2,6850			2,6850					
Certificate	NL0013194939	BNP 31.56TL OPENH	EUR	14,4600	15,8900	14,4600			15,8900					
Certificate	NL0013218217	BNP 31.56TL OPENH	EUR	14,4600	15,8900	14,4600			15,8900					
Certificate	DE000CJ3PH55	BNP 31.65TL OPENZ	EUR	2,3200	2,5600	2,3200			2,5600					
Certificate	NL0013281025	BNP 33.35BL OPENB	EUR	2,2850	2,2850	2,2850			2,2850					
Certificate	NL0013163033	BNP 35.36BL OPENB	EUR	9,3650	9,3650	9,3650			9,3650					
Certificate	NL0012056618	BNP 35.84TL OPENH	EUR	10,5500	12,0000	10,5500	560,0000	2	12,0000	50				
Certificate	DE000CV89B78	BNP 36.67TL OPENZ	EUR	1,3200	1,5600	1,3200			1,5600					
Certificate	NL0013281033	BNP 37.37BL OPENB	EUR	1,4000	1,4750	1,4000	5965,0000	2	1,4750	4175				
Certificate	NL0013277825	BNP 39.38BL OPENB	EUR	5,3450	5,3450	5,3450			5,3450					
Certificate	NL0013297666	BNP 41.38BL OPENB	EUR	0,6750	0,6750	0,6750			0,6750					
Certificate	NL0013236961	BNP 43.56TS OPENH	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	NL0013281256	BNP 44.52BS OPENB	EUR	0,0800	0,0800	0,0800	24,0000	1	0,0800	300				
Certificate	NL0013086093	BNP 49.28TS OPENH	EUR	11,5700	11,5700	10,6000			10,6000					
Certificate	NL0013011414	BNP 50.47BS OPENB	EUR	6,8800	6,8800	6,5650	688,0000	1	6,5650	100				
Certificate	NL0013286636	BNP 53.48BS OPENB	EUR	1,9250	1,9250	1,9250			1,9250					
Certificate	NL0012909394	BNP 56.81TS OPENH	EUR	19,9100	19,9100	18,9500			18,9500					
Certificate	NL0012591671	BNP 60.73TS OPENH	EUR	24,2700	24,2700	23,3000			23,3000					
Certificate	NL0011412846	BNP 66.81TS OPENH	EUR	31,0100	31,0100	30,0400			30,0400					
Certificate	NL0012243281	BNP 70.83TS OPENH	EUR	35,4700	35,4700	34,5000			34,5000					
Certificate	NL0012312516	BNP 89.82TS OPENH	EUR	56,5400	56,5400	55,5700			55,5700					
Certificate	NL0012365266	BNP 89.88TS OPENH	EUR	56,6100	56,6100	55,6400			55,6400					
Certificate	NL0012374078	BNP 89.93TS OPENH	EUR	56,6600	56,6600	55,6900			55,6900					
Certificate	NL0012244180	BNP 97.65TS OPENH	EUR	65,2300	65,2300	64,2600			64,2600					
Certificate	DE000CJ3QE39	BNRGn27.34TL OPENZ	EUR	1,7050	1,7050	1,6450			1,6450					
Certificate	DE000CV887Y2	BNRGn33.36TL OPENZ	EUR	1,1050	1,1050	1,0450			1,0450					
Certificate	DE000CD62R09	BOBL 125. TL OPENZ	EUR	7,9200	7,9200	7,9200			7,9200					
Certificate	DE000CD62R17	BOBL 116.3TL OPENZ	EUR	16,5600	16,5600	16,5600			16,5600					
Certificate	DE000CD62R33	BOBL 138.2TS OPENZ	EUR	5,3500	5,3500	5,3500			5,3500					
Certificate	DE000CE6CDJ9	BOBL 144.8TS OPENZ	EUR	11,9500	11,9500	11,9500			11,9500					
Certificate	NL0010049383	BOEIN 48.1TL OPENB	EUR	340,8100	340,8100	340,8100			340,8100					
Certificate	DE000CN6HTK1	BOEIN98.62TL OPENZ	EUR	11,5400	11,7600	11,5400			11,7600					
Certificate	DE000CJ3PEN3	BOFCH 2.35TL OPENZ	EUR	1,6900	1,6900	1,6350			1,6350					
Certificate	DE000CV89TF9	BOFCH 2.74TL OPENZ	EUR	1,2800	1,2800	1,2250			1,2250					
Certificate	DE000CJ3PGK4	BOFCH 3.16TL OPENZ	EUR	0,8400	0,8400	0,7850			0,7850					
Certificate	NL0013110489	BOSKA LEVOPENZ	EUR	36,5300	36,5300	34,8100			34,8100					
Certificate	DE000CP23QA7	BOSKA 15TL OPENC	EUR	10,3900	10,3900	10,3900			10,3900					
Certificate	DE000CQ5AFM0	BOSKA 15TL OPENC	EUR	10,9500	10,9500	10,9500			10,9500					
Certificate	DE000CP23TH6	BOSKA 18TL OPENC	EUR	7,2100	7,2100	7,2100			7,2100					
Certificate	DE000CP23V49	BOSKA 18TL OPENC	EUR	7,4800	7,4800	7,4800			7,4800					
Certificate	DE000CY51477	BOSKA 20TL OPENC	EUR	5,7600	5,7600	5,7600			5,7600					
Certificate	DE000CY51BV8	BOSKA 20TL OPENC	EUR	6,1100	6,1100	6,1100			6,1100					
Certificate	NL0013110885	BOSKA 22BON0919Z	EUR	24,7900	24,7900	24,5900			24,5900					
Certificate	NL0013110893	BOSKA 22BON1219Z	EUR	24,8400	24,8400	24,6500			24,6500					
Certificate	DE000CP68214	BOSKA 22TL OPENC	EUR	3,2500	3,2500	3,2500			3,2500					
Certificate	DE000CP24UG4	BOSKA 22TL OPENC	EUR	3,6400	3,6400	3,6400			3,6400					
Certificate	NL0013230428	BOSKA 22TL OPENH	EUR	4,2600	4,5500	4,2600			4,5500					
Certificate	NL0013110802	BOSKA 24BOC0919Z	EUR	23,6000	23,6000	23,5700			23,5700					
Certificate	DE000CP23TJ2	BOSKA 25TS OPENC	EUR											
Certificate	DE000CP24UH2	BOSKA 26TS OPENC	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	DE000CP24P46	BOSKA 26TS OPENC	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	DE000CQ5AK81	BOSKA 30TS OPENC	EUR	5,2100	5,2100	5,2100			5,2100					
Certificate	DE000CQ5AHF0	BOSKA 30TS OPENC	EUR	4,6000	4,6000	4,6000			4,6000					
Certificate	DE000CQ5A7D0	BOSKA 32TS OPENC	EUR	7,1800	7,1800	7,1800			7,1800					
Certificate	DE000CY52VD2	BOSKA 32TS OPENC	EUR	6,4700	6,4700	6,4700			6,4700					
Certificate	DE000CY51A63	BOSKA 34TS OPENC	EUR	8,1800	8,1800	8,1800			8,1800					
Certificate	NL0012600365	BOSKA 15.3TL OPENH	EUR	10,4300	10,7200	10,4300			10,7200					
Certificate	NL0012593412	BOSKA 17.4TL OPENH	EUR	8,5300	8,8200	8,5300			8,8200					
Certificate	NL0012310858	BOSKA 19.9TL OPENH	EUR	6,2100	6,5100	6,2100			6,5100					
Certificate	NL0013225386	BOSKA 21.4TL OPENH	EUR											
Certificate	DE000CJ3SMF6	BOSKA 22.5TL OPENZ	EUR	0,4950	0,4950	0,4450			0,4450					
Certificate	NL0013240120	BOSKA 23.8TL OPENH	EUR	0,2500	0,2800	0,2500			0,2800					
Certificate	NL0013188808	BOSKA 24.2TS OPENH	EUR											
Certificate	NL0013169303	BOSKA 24.3BOC0619B	EUR	23,8000	23,8000	23,8000			23,8000					
Certificate	NL0013111123	BOSKA 24.5BOC1219Z	EUR	23,8200	23,8200	23,8200			23,8200					
Certificate	NL0013187321	BOSKA 25.3TS OPENH	EUR	2,8300	3,1800	2,8300			3,1800					
Certificate	NL0013130487	BOSKA 26.3TS OPENH	EUR	3,8500	4,2000	3,8500			4,2000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013079171	BOSKA 26.8TS OPENH	EUR	4,4400	4,7900	4,4400			4,7900					
Certificate	DE000C3N1A1	BOSKA 27.6TS OPENZ	EUR	0,5750	0,6250	0,5750			0,6250					
Certificate	NL0012905038	BOSKA 28.3TS OPENH	EUR	6,0200	6,3800	6,0200			6,3800					
Certificate	NL0012586473	BOSKA 28.9TS OPENH	EUR	6,6200	6,9700	6,6200			6,9700					
Certificate	NL0012586465	BOSKA 29.3TS OPENH	EUR	7,1500	7,5000	7,1500			7,5000					
Certificate	NL0012586457	BOSKA 29.8TS OPENH	EUR	7,6800	8,0300	7,6800			8,0300					
Certificate	NL0012582159	BOSKA 30.4TS OPENH	EUR	8,2800	8,6400	8,2800			8,6400					
Certificate	NL0012591689	BOSKA 30.8TS OPENH	EUR	8,7300	9,0900	8,7300			9,0900					
Certificate	NL0012305817	BOSKA 31.3TS OPENH	EUR	9,3100	9,6700	9,3100			9,6700					
Certificate	NL0011599584	BOSKA 32.1TS OPENH	EUR	10,0900	10,4500	10,0900			10,4500					
Certificate	NL0012305270	BOSKA 32.3TS OPENH	EUR	10,3500	10,7000	10,3500			10,7000					
Certificate	NL0012586440	BOSKA 33.2TS OPENH	EUR	11,3700	11,7200	11,3700			11,7200					
Certificate	NL0011935499	BOSKA 33.9TS OPENH	EUR	12,0600	12,4200	12,0600			12,4200					
Certificate	NL0011933494	BOSKA 35.8TS OPENH	EUR	14,0700	14,4200	14,0700			14,4200					
Certificate	NL0011421169	BOSKA 36.7TS OPENH	EUR	15,1100	15,4600	15,1100			15,4600					
Certificate	NL0011044409	BOSKA 48.9TS OPENH	EUR	28,2700	28,6200	28,2700			28,6200					
Certificate	DE000CV8AYQ9	BOSKA14.49TL OPENZ	EUR	2,0750	2,0750	2,0350			2,0350					
Certificate	NL0013165731	BOSKA15.24BL OPENB	EUR	9,9550	9,9550	9,9550			9,9550					
Certificate	DE000CV87Y21	BOSKA16.52TL OPENZ	EUR	1,6750	1,6750	1,6250			1,6250					
Certificate	NL0012775969	BOSKA16.75BL OPENB	EUR	8,4550	8,4550	8,4550			8,4550					
Certificate	DE000C3QXC4	BOSKA18.01TL OPENZ	EUR	1,3750	1,3750	1,3350			1,3350					
Certificate	NL0010174264	BOSKA18.24TL OPENB	EUR	7,9800	7,9800	7,9750	7980,0000	2	7,9750	1000				
Certificate	NL0012774475	BOSKA18.29BL OPENB	EUR	6,9050	6,9050	6,9050			6,9050					
Certificate	NL0013284730	BOSKA19.05BL OPENB	EUR	1,2450	1,2450	1,2450			1,2450					
Certificate	DE000CV88137	BOSKA19.53TL OPENZ	EUR	1,0750	1,0750	1,0350			1,0350					
Certificate	NL0013164478	BOSKA19.54TL OPENB	EUR	6,7950	6,7950	6,7950			6,7950					
Certificate	NL0012027924	BOSKA19.83BL OPENB	EUR	5,3750	5,3750	5,3750			5,3750					
Certificate	NL0013285141	BOSKA20.38TL OPENB	EUR	1,2300	1,2350	1,2050	1230,0000	1	1,2050	1000				
Certificate	NL0013284748	BOSKA20.55BL OPENB	EUR	0,9450	0,9450	0,9450			0,9450					
Certificate	NL0013285158	BOSKA20.94TL OPENB	EUR	1,1050	1,1050	1,1050			1,1050					
Certificate	DE000C3RKQ9	BOSKA21.01TL OPENZ	EUR	0,7850	0,7850	0,7350			0,7350					
Certificate	NL0013277833	BOSKA21.34BL OPENB	EUR	3,8650	3,8650	3,8650			3,8650					
Certificate	NL0013280100	BOSKA21.53TL OPENB	EUR	4,9850	4,9850	4,9850			4,9850					
Certificate	NL0013285166	BOSKA22.04TL OPENB	EUR	0,9050	0,9050	0,9050			0,9050					
Certificate	NL0013284755	BOSKA22.06BL OPENB	EUR	0,6450	0,6450	0,6450			0,6450					
Certificate	DE000C3QY84	BOSKA22.73TS OPENZ	EUR											
Certificate	NL0013296296	BOSKA23.04TL OPENB	EUR	0,7250	0,7250	0,7250			0,7250					
Certificate	NL0013296676	BOSKA23.56BL OPENB	EUR	0,3400	0,3450	0,3400	238,0000	1	0,3450	700				
Certificate	DE000C3QVB0	BOSKA25.11TS OPENZ	EUR	0,0845	0,1350	0,0845			0,1350					
Certificate	NL0013285349	BOSKA25.42TS OPENB	EUR	0,7350	0,7350	0,7350			0,7350					
Certificate	NL0013281272	BOSKA25.93BS OPENB	EUR	0,4150	0,4150	0,4150			0,4150					
Certificate	NL0013007339	BOSKA26.44TS OPENB	EUR	4,8050	4,8050	4,8050			4,8050					
Certificate	LU1840911603	BOSKA27.01TPIOPENS	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	NL0012773030	BOSKA28.41BS OPENB	EUR	4,4950	4,4950	4,4950			4,4950					
Certificate	LU1790583758	BOSKA28.99TPIOPENS	EUR	4,5900	4,5900	4,5900			4,5900					
Certificate	LU1840348756	BOSKA29.66TPIOPENS	EUR	5,3600	5,3600	5,3600			5,3600					
Certificate	DE000CE6D640	BOSKA30.59TS OPENZ	EUR	1,1650	1,2150	1,1650			1,2150					
Certificate	NL0013287840	BOSKA30.91BS OPENB	EUR	1,4150	1,4150	1,4150			1,4150					
Certificate	DE000C3NP05	BOSKA34.08TS OPENZ	EUR	1,8650	1,9150	1,8650			1,9150					
Certificate	NL0010444261	BOUYG13.54TL OPENB	EUR	20,3750	20,3750	20,3750			20,3750					
Certificate	DE000C3PFN0	BOUYG21.96TL OPENZ	EUR	1,0900	1,1100	1,0900			1,1100					
Certificate	DE000CV89L51	BOUYG25.48TL OPENZ	EUR	0,7400	0,7600	0,7400			0,7600					
Certificate	DE000C3RCG7	BOUYG28.98TL OPENZ	EUR	0,3900	0,4100	0,3900			0,4100					
Certificate	NL0012611461	BP 6TS OPENH	EUR	1,4300	1,4400	1,4300			1,4400					
Certificate	NL0009484427	BP 70TL OPENB	EUR	5,5750	5,5750	5,5750			5,5750					
Certificate	NL0009506153	BP 170TL OPENB	EUR	4,4150	4,4150	4,4150			4,4150					
Certificate	NL0009501360	BP 170TL OPENB	EUR											
Certificate	NL0011728415	BP 2.8TL OPENH	EUR	3,1700	3,2400	3,1700			3,2400					
Certificate	NL0009434620	BP 210TL OPENB	EUR	3,9550	3,9550	3,9550			3,9550					
Certificate	NL0011889712	BP 3.2TL OPENH	EUR	2,7700	2,8400	2,7700			2,8400					
Certificate	NL0011995717	BP 3.8TL OPENH	EUR	2,0700	2,1400	2,0700			2,1400					
Certificate	NL0011977996	BP 3.9TL OPENH	EUR	2,0300	2,0900	2,0300			2,0900					
Certificate	NL0012598767	BP 4.5TL OPENH	EUR	1,3900	1,4500	1,3900			1,4500					
Certificate	NL0012609606	BP 5.4TS OPENH	EUR											
Certificate	NL0013085038	BP 5.6TS OPENH	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	NL0013079296	BP 5.8TS OPENH	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	NL0012861181	BP 6.5TS OPENH	EUR	2,0200	2,0300	2,0200			2,0300					
Certificate	NL0012847008	BP 6.7TS OPENH	EUR	2,3000	2,3100	2,3000			2,3100					
Certificate	DE000CR4HR03	BP 3.12TL OPENZ	EUR											
Certificate	DE000CD61TQ3	BP 3.445TL OPENZ	EUR	2,1850	2,2350	2,1850			2,2350					
Certificate	DE000CD634Y0	BP 3.856TL OPENZ	EUR	1,7050	1,7550	1,7050			1,7550					
Certificate	DE000CE6EX04	BP 4.263TL OPENZ	EUR	1,2350	1,2850	1,2350			1,2850					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000C3RIK4	BP 4.711TL OPENZ	EUR	0,7150	0,7550	0,7150			0,7550					
Certificate	NL0013183692	BP 499.97L OPENH	EUR											
Certificate	NL0013183684	BP 539.97S OPENH	EUR											
Certificate	NL0013183676	BP 579.97S OPENH	EUR											
Certificate	DE000C3QSE0	BPOST 5.97L OPENZ	EUR	1,3200	1,3200	1,3200				1,3200				
Certificate	NL0012795819	BPOST 15.280C0919Z	EUR	7,7500	7,7500	7,7500				7,7500				
Certificate	NL0012795801	BPOST 15.480C0619Z	EUR	7,7600	7,7600	7,7600				7,7600				
Certificate	DE000C3QV79	BPOST 5.03TL OPENZ	EUR	1,7200	1,7200	1,7200				1,7200				
Certificate	DE000C3QT57	BPOST 5.86TL OPENZ	EUR	1,3400	1,3600	1,3400	1088,0000	1	1,3600	800				
Certificate	NL0013162142	BPOST 6.05TL OPENB	EUR	0,5150	0,5150	0,5150				0,5150				
Certificate	DE000C3Q4A2	BPOST 6.51TL OPENZ	EUR	1,0400	1,0400	1,0400				1,0400				
Certificate	NL0013161110	BPOST 6.55TL OPENB	EUR	0,4250	0,4250	0,4250				0,4250				
Certificate	DE000C3QSF7	BPOST 6.92TL OPENZ	EUR	0,8500	0,8500	0,8500				0,8500				
Certificate	NL0013154693	BPOST 7.07TL OPENB	EUR	0,3300	0,3550	0,3300	3400,0000	2	0,3350	10000				
Certificate	DE000C3Q5M4	BPOST 7.43TL OPENZ	EUR	0,6100	0,6100	0,6100				0,6100				
Certificate	NL0013276512	BPOST 7.56TL OPENB	EUR	0,2450	0,2450	0,2450				0,2450				
Certificate	DE000C3RHN2	BPOST 7.75TL OPENZ	EUR											
Certificate	DE000C3SGF8	BPOST 7.93TL OPENZ	EUR	0,3800	0,3800	0,3800				0,3800				
Certificate	DE000C3Q5J9	BPOST 8.75TS OPENZ	EUR	0,7200	0,7200	0,7200				0,7200				
Certificate	NL0013161201	BPOST 8.95TS OPENB	EUR	0,3750	0,3750	0,3750				0,3750				
Certificate	DE000C3R733	BPOST 9.65TS OPENZ	EUR	1,1900	1,1900	1,1900				1,1900				
Certificate	NL0013161219	BPOST 9.94TS OPENB	EUR	0,5950	0,5950	0,5950				0,5950				
Certificate	DE000C3Q5K7	BPOST10.57TS OPENZ	EUR	1,2000	1,2000	1,2000				1,2000				
Certificate	DE000C3P7K5	BPOST10.99TS OPENZ	EUR	0,5850	0,5850	0,5850				0,5850				
Certificate	NL0013150865	BPOST11.92TS OPENB	EUR	1,0350	1,0350	1,0350				1,0350				
Certificate	DE000C3P7L3	BPOST11.99TS OPENZ	EUR	0,7850	0,7850	0,7850				0,7850				
Certificate	DE000C3N070	BPOST12.97TS OPENZ	EUR	0,9750	0,9750	0,9750				0,9750				
Certificate	DE000CV89Q49	BPOST13.96TS OPENZ	EUR	1,1750	1,1750	1,1750				1,1750				
Certificate	DE000CV894L5	BPOST14.95TS OPENZ	EUR	1,3750	1,3750	1,3750				1,3750				
Certificate	DE000CV87ZM6	BPOST24.89TS OPENZ	EUR	3,3650	3,3650	3,3650				3,3650				
Certificate	DE000CV4Z4B3	BPOST28.86TS OPENZ	EUR	4,1550	4,1550	4,1550				4,1550				
Certificate	DE000C3QDW4	BPOST5.258TL OPENZ	EUR	0,5750	0,5750	0,5750				0,5750				
Certificate	DE000C3P7H1	BPOST6.167TL OPENZ	EUR	0,3950	0,3950	0,3950				0,3950				
Certificate	DE000CV89S29	BPOST7.185TL OPENZ	EUR	0,1950	0,1950	0,1950				0,1950				
Certificate	DE000CV4ZLV2	BRBY 12.65TL OPENZ	EUR	1,6200	1,6200	1,6600				1,5600				
Certificate	DE000CV4YY13	BRBY 14.18TL OPENZ	EUR	1,2600	1,2600	1,2000				1,2000				
Certificate	DE000CV4ZP39	BRBY 14.82TL OPENZ	EUR	1,1100	1,1100	1,0600				1,0600				
Certificate	DE000C3RRH3	BRBY 16.81TL OPENZ	EUR	0,6500	0,6500	0,5900				0,5900				
Certificate	DE000C3Q9Y1	BRCLS 1.01TL OPENZ	EUR	0,7450	0,7950	0,7450				0,7950				
Certificate	DE000CN6JPB4	BRCLS1.212TL OPENZ	EUR	0,5150	0,5550	0,5150				0,5550				
Certificate	DE000C3RVL7	BRCLS1.457TL OPENZ	EUR	0,2250	0,2650	0,2250				0,2650				
Certificate	DE000VN610M0	BRENT LEVOPENV	EUR	5,4450	5,4450	5,4450				5,4450				
Certificate	DE000VA234U7	BRENT LEVOPENV	EUR	0,1050	0,1050	0,1050				0,1050				
Certificate	DE000VA234T9	BRENT LEVOPENV	EUR	2,7250	2,7250	2,7250				2,7250				
Certificate	DE000VN610N8	BRENT LEVOPENV	EUR	0,4100	0,4150	0,4100	615,0000	2	0,4150	1500				
Certificate	DE000CE6C1J3	BRENT LEVOPENZ	EUR	12,1100	12,1100	12,1100				12,1100				
Certificate	DE000CE6C1K1	BRENT LEVOPENZ	EUR	9,5500	9,5500	9,5500				9,5500				
Certificate	DE000CE6C1M7	BRENT LEVOPENZ	EUR	0,2060	0,2330	0,2060	41,2000	1	0,2330	200				
Certificate	NL0000458750	BRENT PI OPENB	EUR	24,7100	24,7100	24,7100				24,7100				
Certificate	DE000VN610Q1	BRENT SHROPENV	EUR	0,7250	0,7250	0,7250				0,7250				
Certificate	DE000VN610R9	BRENT SHROPENV	EUR	0,0010	0,0010	0,0010				0,0010				
Certificate	DE000VA12HR6	BRENT SHROPENV	EUR	0,5250	0,5250	0,5250				0,5250				
Certificate	DE000CE6C1L9	BRENT SHROPENZ	EUR	0,2900	0,2900	0,2770	29,0000	1	0,2770	100				
Certificate	NL0012796809	BRENT SHROPENZ	EUR	2,5950	2,5950	2,5950				2,5950				
Certificate	NL0011539549	BRENT 26TL OPENB	EUR	36,7250	36,7250	36,7250				36,7250				
Certificate	DE000CP24L73	BRENT 48TL 0319C	EUR	0,8300	0,8300	0,8300				0,8300				
Certificate	DE000CP24SU9	BRENT 48TL 0419C	EUR	0,8300	0,8300	0,8300				0,8300				
Certificate	DE000CP24L81	BRENT 52TL 0319C	EUR	0,6000	0,6600	0,6000	120,0000	1	0,6600	200				
Certificate	DE000CP24SV7	BRENT 52TL 0419C	EUR	0,6500	0,6500	0,6500				0,6500				
Certificate	DE000CP24L99	BRENT 54TL 0319C	EUR	0,5700	0,5700	0,5700				0,5700				
Certificate	DE000CP24SW5	BRENT 54TL 0419C	EUR	0,5700	0,5700	0,5700				0,5700				
Certificate	DE000CP24LA6	BRENT 56TL 0319C	EUR	0,4800	0,4800	0,4800				0,4800				
Certificate	DE000CP24SX3	BRENT 56TL 0419C	EUR	0,4800	0,4800	0,4700	900,0000	1	0,4800	1875				
Certificate	DE000CP24LB4	BRENT 58TL 0319C	EUR	0,4000	0,4000	0,4000				0,4000				
Certificate	DE000CP24SY1	BRENT 58TL 0419C	EUR	0,3900	0,3900	0,3900				0,3900				
Certificate	DE000CP24LE8	BRENT 68TS 0319C	EUR	0,0700	0,0700	0,0700				0,0700				
Certificate	DE000CP24T18	BRENT 68TS 0419C	EUR	0,0700	0,0700	0,0700				0,0700				
Certificate	DE000CP24LF5	BRENT 70TS 0319C	EUR	0,1600	0,1600	0,1600				0,1600				
Certificate	DE000CP24T26	BRENT 70TS 0419C	EUR	0,1600	0,1600	0,1600				0,1600				
Certificate	DE000CP24LG3	BRENT 72TS 0319C	EUR	0,2400	0,2400	0,2400				0,2400				
Certificate	DE000CP24T34	BRENT 72TS 0419C	EUR	0,2400	0,2400	0,2400				0,2400				
Certificate	DE000CP24LH1	BRENT 76TS 0319C	EUR	0,4200	0,4200	0,4200				0,4200				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	LU1859833151	BRENT 110TIOPENS	EUR	38,9600	38,9600	38,1500			38,1500					
Certificate	DE000CJ3PWPO	BRENT 78.75 OPENZ	EUR	10,1400	10,1400	10,1400			10,1400					
Certificate	NL0012313126	BRENT 13.5TL OPENH	EUR	47,1900	47,1900	47,1900			47,1900					
Certificate	NL0011636949	BRENT 23.9TL OPENB	EUR	38,5450	38,5450	38,5450			38,5450					
Certificate	NL0011532387	BRENT 28.2TL OPENB	EUR	34,9250	34,9250	34,9250			34,9250					
Certificate	NL0011535513	BRENT 31.7TL OPENB	EUR	31,9650	31,9650	31,9650			31,9650					
Certificate	NL0011531280	BRENT 32.9TL OPENB	EUR	30,7500	30,9050	30,7500	3075,0000	1	30,9050	100				
Certificate	NL0011637855	BRENT 35.9TL OPENB	EUR	28,3450	28,3450	28,3450			28,3450					
Certificate	NL0011648340	BRENT 38.1TL OPENB	EUR	26,5250	26,5250	26,5250			26,5250					
Certificate	NL0011933288	BRENT 38.8TL OPENH	EUR	25,8900	25,8900	25,8900			25,8900					
Certificate	NL0011655741	BRENT 42.3TL OPENB	EUR	22,9350	22,9350	22,9350			22,9350					
Certificate	NL0012277453	BRENT 45.5TL OPENB	EUR	19,2700	20,2450	19,2700	6110,5000	5	20,2450	314				
Certificate	DE000VN99EJ9	BRENT 46.2TL OPENV	EUR	17,8250	17,8250	17,8250			17,8250					
Certificate	NL0013274434	BRENT 46.5BL OPENB	EUR	17,9450	17,9450	17,9450			17,9450					
Certificate	DE000VN99EK7	BRENT 47.2TL OPENV	EUR	16,9450	16,9450	16,9450			16,9450					
Certificate	NL0013274798	BRENT 48.6TL OPENB	EUR	17,6250	17,6250	17,6250			17,6250					
Certificate	DE000VN99EL5	BRENT 49.2TL OPENV	EUR	15,1750	15,1750	15,1750			15,1750					
Certificate	DE000VN99EM3	BRENT 50.2TL OPENV	EUR	14,2950	14,2950	14,2950			14,2950					
Certificate	NL0013274806	BRENT 50.6TL OPENB	EUR	15,9350	15,9350	15,9350			15,9350					
Certificate	DE000VN99EN1	BRENT 51.2TL OPENV	EUR	13,4150	13,4150	13,4150			13,4150					
Certificate	DE000CJ3RD62	BRENT 51.2TL OPENZ	EUR	13,9000	13,9000	13,9000			13,9000					
Certificate	NL0013274814	BRENT 51.6TL OPENB	EUR	15,0850	15,0850	15,0850			15,0850					
Certificate	NL0013276819	BRENT 52.6TL OPENB	EUR	14,1700	14,2650	14,1700	4251,0000	1	14,2650	300				
Certificate	NL0013276827	BRENT 53.6TL OPENB	EUR	13,4050	13,4050	13,4050			13,4050					
Certificate	DE000VF2XJM1	BRENT 53.7TL OPENV	EUR	13,1450	13,1450	13,1450			13,1450					
Certificate	NL0013277270	BRENT 54.6TL OPENB	EUR	12,5650	12,5650	12,5650			12,5650					
Certificate	DE000VF2XJN9	BRENT 54.7TL OPENV	EUR	12,2850	12,2850	12,2850			12,2850					
Certificate	NL0013277288	BRENT 55.6TL OPENB	EUR	11,7150	11,7150	11,7150			11,7150					
Certificate	DE000VF2XJP4	BRENT 55.7TL OPENV	EUR	11,4450	11,4450	11,4450			11,4450					
Certificate	NL0013278062	BRENT 56.6TL OPENB	EUR	10,8750	10,8750	10,8750			10,8750					
Certificate	DE000VF2XJQ2	BRENT 56.7TL OPENV	EUR	10,5950	10,5950	10,5950			10,5950					
Certificate	NL0013279888	BRENT 57.6TL OPENB	EUR	10,0250	10,0250	10,0250			10,0250					
Certificate	DE000VF2XJR0	BRENT 57.7TL OPENV	EUR	9,7450	9,7450	9,7450			9,7450					
Certificate	NL0013281488	BRENT 58.6TL OPENB	EUR	9,0200	9,1950	9,0200	7216,0000	1	9,1950	800				
Certificate	DE000VF2XJS8	BRENT 58.7TL OPENV	EUR	8,9050	8,9050	8,9050			8,9050					
Certificate	NL0013282965	BRENT 59.6TL OPENB	EUR	8,3550	8,3550	8,3550			8,3550					
Certificate	DE000VF2XJT6	BRENT 59.7TL OPENV	EUR	8,0550	8,0550	8,0550			8,0550					
Certificate	NL0013288830	BRENT 60.6TL OPENB	EUR	7,4950	7,4950	7,4950			7,4950					
Certificate	DE000VF2XJU4	BRENT 60.7TL OPENV	EUR	7,2050	7,2050	7,2050			7,2050					
Certificate	NL0013293731	BRENT 61.5TL OPENB	EUR	6,6850	6,6850	6,6850			6,6850					
Certificate	DE000VF2XLK1	BRENT 61.7TL OPENV	EUR	6,3650	6,3650	6,3650			6,3650					
Certificate	NL0013294978	BRENT 62.5BL OPENB	EUR	3,2900	3,9400	3,2900	727,9500	3	3,8750	205				
Certificate	NL0013294952	BRENT 62.6TL OPENB	EUR	5,7750	5,7750	5,7750			5,7750					
Certificate	DE000VF2XMM3	BRENT 62.7TL OPENV	EUR	5,5250	5,5250	5,5250			5,5250					
Certificate	NL0013295819	BRENT 63.5BL OPENB	EUR	2,2500	3,0800	2,2500	1238,5000	5	2,9950	450				
Certificate	NL0013295488	BRENT 63.6TL OPENB	EUR	4,4600	5,0000	4,2000	12410,0000	3	4,9250	2750				
Certificate	DE000VF2XNS0	BRENT 63.7TL OPENV	EUR	4,6850	4,6850	4,6850			4,6850					
Certificate	NL0013295496	BRENT 64.4TL OPENB	EUR											
Certificate	DE000VF2XP02	BRENT 64.7TL OPENV	EUR											
Certificate	NL0013296577	BRENT 65.4TL OPENB	EUR											
Certificate	DE000VF2XS74	BRENT 65.7TL OPENV	EUR											
Certificate	DE000VF3AYS3	BRENT 66.1TS OPENV	EUR											
Certificate	DE000VF2XJH1	BRENT 67.1TS OPENV	EUR											
Certificate	DE000VF3AYU9	BRENT 67.1TS OPENV	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	NL0013156292	BRENT 67.4TS OPENB	EUR											
Certificate	NL0013362759	BRENT 67.5TS OPENB	EUR	3,1550	3,1550	3,1550			3,1550					
Certificate	DE000VF2XJH7	BRENT 68.1TS OPENV	EUR	3,7950	3,7950	3,7950			3,7950					
Certificate	DE000VF2XJK5	BRENT 69.1TS OPENV	EUR	4,7150	4,7150	4,7150			4,7150					
Certificate	NL0013153091	BRENT 69.5TS OPENB	EUR	4,9300	4,9950	4,9300	493,0000	1	4,9950	100				
Certificate	DE000VF2XJL3	BRENT 70.1TS OPENV	EUR	5,6250	5,6250	5,6250			5,6250					
Certificate	DE000VF2XJL3	BRENT 71.1TS OPENV	EUR	6,5550	6,5550	6,5550			6,5550					
Certificate	NL0013152341	BRENT 71.5TS OPENB	EUR	6,8150	6,8150	6,8150			6,8150					
Certificate	DE000VF2XML7	BRENT 72.1TS OPENV	EUR	7,4650	7,4650	7,4650			7,4650					
Certificate	DE000VF2XMM5	BRENT 73.1TS OPENV	EUR	8,3950	8,3950	8,3950			8,3950					
Certificate	NL0013151723	BRENT 73.4TS OPENB	EUR	8,6350	8,6350	8,6350			8,6350					
Certificate	DE000VA9CTN2	BRENT 74.1TS OPENV	EUR	6,7850	6,7850	6,7850			6,7850					
Certificate	DE000VF2XPY3	BRENT 74.1TS OPENV	EUR	9,3250	9,3250	9,3250			9,3250					
Certificate	DE000CJ3P4P1	BRENT 74.2TS OPENZ	EUR	7,9700	7,9700	7,9700			7,9700					
Certificate	DE000VF2XPZ0	BRENT 75.1TS OPENV	EUR	10,2350	10,2350	10,2350			10,2350					
Certificate	DE000VA87E96	BRENT 75.1TS OPENV	EUR	8,4000	8,4000	7,6400	802,0000	2	7,6550	100				
Certificate	DE000VA87DM7	BRENT 76.1TS OPENV	EUR	8,5250	8,5250	8,5250			8,5250					
Certificate	NL0013146665	BRENT 76.5BS OPENB	EUR	8,9500	8,9500	8,7350	89,5000	1	8,7350	10				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VA87DN5	BRENT 77.1TS OPENV	EUR	9,9500	9,9500	9,3950	497,5000	1	9,3950		50			
Certificate	LU1859832856	BRENT 78.5TPIOPENS	EUR	11,5800	11,5800	10,7400				10,7400				
Certificate	NL0013016751	BRENT 79.3TS OPENB	EUR	14,0250	14,0250	14,0250				14,0250				
Certificate	DE000CJ3P542	BRENT 80.3TS OPENZ	EUR	13,4400	13,4400	13,4400				13,4400				
Certificate	LU1859832930	BRENT 81.5TPIOPENS	EUR	14,1900	14,1900	13,3500				13,3500				
Certificate	DE000VA71T80	BRENT 82.6TS OPENV	EUR	13,7550	13,7550	13,7550				13,7550				
Certificate	DE000VA77F48	BRENT 83.6TS OPENV	EUR	14,6350	14,6350	14,6350				14,6350				
Certificate	LU1859833078	BRENT 84.5TPIOPENS	EUR	16,7900	16,7900	15,9600				15,9600				
Certificate	DE000VA77F55	BRENT 84.6TS OPENV	EUR	15,4950	15,4950	15,4950				15,4950				
Certificate	DE000VA77F63	BRENT 85.6TS OPENV	EUR	16,3650	16,3650	16,3650				16,3650				
Certificate	LU1757002693	BRENT 87.5TPIOPENS	EUR	19,5400	19,5400	18,7100				18,7100				
Certificate	DE000CV88ZL6	BRENT 87.8TS OPENZ	EUR	20,1850	20,1850	20,1850				20,1850				
Certificate	NL0012791073	BRENT 89.2TS OPENB	EUR	23,1050	23,1050	23,1050				23,1050				
Certificate	LU1757002859	BRENT 95.5TPIOPENS	EUR	26,4000	26,4000	25,5800				25,5800				
Certificate	LU1757003071	BRENT100.5TPIOPENS	EUR	30,6900	30,6900	29,8800				29,8800				
Certificate	NL0012861314	BRENT101.8TS OPENH	EUR	33,5400	33,5400	33,5400				33,5400				
Certificate	NL0012860803	BRENT106.7TS OPENH	EUR	37,9600	37,9600	37,9600				37,9600				
Certificate	NL0012903918	BRENT118.1TS OPENH	EUR	48,3000	48,3000	48,3000				48,3000				
Certificate	NL0011636733	BRENT17.35BL OPENB	EUR	43,6350	43,6350	43,6350				43,6350				
Certificate	NL0011598321	BRENT17.84TL OPENH	EUR	43,6400	43,6400	43,6400				43,6400				
Certificate	NL0011422415	BRENT23.32TL OPENH	EUR	38,4700	39,0000	38,4700	7694,0000	1	39,0000	200				
Certificate	NL0011422407	BRENT26.53TL OPENH	EUR	36,2800	36,2800	36,2800				36,2800				
Certificate	NL0011538111	BRENT29.23BL OPENB	EUR	33,1850	33,1850	33,1850				33,1850				
Certificate	NL0011422399	BRENT29.73TL OPENH	EUR	33,5700	33,5700	33,5700				33,5700				
Certificate	NL0011422381	BRENT32.93TL OPENH	EUR	30,8600	30,8600	30,8600				30,8600				
Certificate	NL0011727839	BRENT34.36TL OPENH	EUR	29,6600	29,6600	29,6600				29,6600				
Certificate	DE000CN6HEY4	BRENT34.78TL OPENZ	EUR	28,3450	28,3450	28,3450				28,3450				
Certificate	NL0011598313	BRENT34.85TL OPENH	EUR	29,2400	29,2400	29,2400				29,2400				
Certificate	NL0011727821	BRENT35.41TL OPENH	EUR	28,7700	28,7700	28,7700				28,7700				
Certificate	NL0011598305	BRENT35.92TL OPENH	EUR	28,3400	28,3400	28,3400				28,3400				
Certificate	DE000CD628Y2	BRENT36.03TL OPENZ	EUR	27,7150	27,7150	27,7150				27,7150				
Certificate	NL0011727805	BRENT37.54TL OPENH	EUR	26,9600	26,9600	26,9600				26,9600				
Certificate	NL0011933296	BRENT37.76TL OPENH	EUR	26,7700	26,7700	26,7700				26,7700				
Certificate	DE000CJ3Q4T2	BRENT38.27TL OPENZ	EUR	25,2800	25,2800	25,2800				25,2800				
Certificate	NL0011727797	BRENT38.59TL OPENH	EUR	26,0800	26,0800	26,0800				26,0800				
Certificate	NL0011727789	BRENT39.66TL OPENH	EUR	25,1700	25,1700	25,1700				25,1700				
Certificate	NL0011933270	BRENT39.86TL OPENH	EUR	25,0000	25,0000	25,0000				25,0000				
Certificate	NL0011648779	BRENT40.22BL OPENB	EUR	23,5150	23,5150	23,5150				23,5150				
Certificate	NL0011727771	BRENT40.71TL OPENH	EUR	24,2800	24,2800	24,2800				24,2800				
Certificate	NL0011933262	BRENT40.91TL OPENH	EUR	24,1100	24,1100	24,1100				24,1100				
Certificate	NL0011727763	BRENT41.77TL OPENH	EUR	23,3800	23,3800	23,3800				23,3800				
Certificate	DE000CN6J1R0	BRENT41.81TL OPENZ	EUR	22,1600	22,1600	22,1600				22,1600				
Certificate	NL0011933254	BRENT41.97TL OPENH	EUR	23,2200	23,2200	23,2200				23,2200				
Certificate	DE000CN6K5S6	BRENT42.15TL OPENZ	EUR	22,4350	22,4350	22,4350				22,4350				
Certificate	NL0011655410	BRENT42.38BL OPENB	EUR	21,6150	21,6150	21,6150				21,6150				
Certificate	DE000VN66W86	BRENT42.52TL OPENV	EUR	21,8600	22,2350	21,8600	1093,0000	1	22,2350	50				
Certificate	NL0012372650	BRENT44.08TL OPENH	EUR	21,0500	21,0500	21,0500				21,0500				
Certificate	DE000CN6K859	BRENT44.42TL OPENZ	EUR	19,8700	19,8700	19,8700				19,8700				
Certificate	NL0012274963	BRENT44.49BL OPENB	EUR	19,7150	19,7150	19,7150				19,7150				
Certificate	NL0012372643	BRENT45.13TL OPENH	EUR	20,1500	20,1500	20,1500				20,1500				
Certificate	DE000VN99V39	BRENT45.22TL OPENV	EUR	18,7050	18,7050	18,7050				18,7050				
Certificate	NL0012372635	BRENT46.18TL OPENH	EUR	19,2500	19,2500	19,2500				19,2500				
Certificate	DE000CJ3RFP1	BRENT47.21TL OPENZ	EUR	17,4100	17,4100	17,4100				17,4100				
Certificate	NL0012372627	BRENT47.23TL OPENH	EUR	18,3600	18,3600	18,3600				18,3600				
Certificate	DE000CE6E4J5	BRENT47.23TL OPENZ	EUR	18,0550	18,0550	18,0550				18,0550				
Certificate	DE000VN92KZ1	BRENT48.18TL OPENV	EUR	15,6350	15,6350	15,6350				15,6350				
Certificate	NL0012372619	BRENT48.28TL OPENH	EUR	17,4600	17,4600	17,4600				17,4600				
Certificate	NL0013274442	BRENT48.51BL OPENB	EUR	16,1750	16,1750	16,1750				16,1750				
Certificate	DE000CE6E4A4	BRENT48.74TL OPENZ	EUR	16,0500	16,0500	16,0500				16,0500				
Certificate	NL0012437693	BRENT49.24TL OPENH	EUR	16,6800	16,6800	16,6400	333,6000	1	16,6400	20				
Certificate	DE000CE6E556	BRENT49.71TL OPENZ	EUR	15,2100	15,2100	15,2100				15,2100				
Certificate	DE000CE6EP12	BRENT49.77TL OPENZ	EUR	15,8650	15,8650	15,8650				15,8650				
Certificate	NL0012439657	BRENT50.34TL OPENH	EUR	15,7000	15,7000	15,7000				15,7000				
Certificate	NL0013274459	BRENT50.52BL OPENB	EUR	14,4150	14,4150	14,4150				14,4150				
Certificate	DE000CJ3RD70	BRENT51.28TL OPENZ	EUR	14,5600	14,5600	14,5600				14,5600				
Certificate	NL0013273253	BRENT51.41BL OPENB	EUR											
Certificate	NL0013274467	BRENT51.52BL OPENB	EUR	13,5350	13,5350	13,5350				13,5350				
Certificate	DE000VN99V47	BRENT52.22TL OPENV	EUR	12,5250	12,5250	12,5250				12,5250				
Certificate	NL0013273261	BRENT52.41BL OPENB	EUR											
Certificate	NL0013276652	BRENT52.53BL OPENB	EUR	11,6200	12,7250	11,6150	6377,6000	12	12,6450	520				
Certificate	DE000CJ3RF11	BRENT52.66TL OPENZ	EUR	12,6100	12,6100	12,6100				12,6100				
Certificate	DE000CJ3RF45	BRENT52.74TL OPENZ	EUR	13,3000	13,3000	13,3000				13,3000				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF1HUD2	BRENT53.23TL OPENV	EUR	11,6450	11,6450	11,6450			11,6450					
Certificate	NL0013226475	BRENT53.26TL OPENH	EUR	13,2000	13,2000	13,2000			13,2000					
Certificate	NL0013277007	BRENT53.52BL OPENB	EUR	11,7750	11,7750	11,7750			11,7750					
Certificate	DE000CJ3RUY5	BRENT54.16TL OPENZ	EUR	11,3000	11,3000	11,3000			11,3000					
Certificate	DE000CJ3RJ17	BRENT54.22TL OPENZ	EUR	12,0200	12,0200	12,0200			12,0200					
Certificate	DE000VF1HUE0	BRENT54.23TL OPENV	EUR	10,7650	10,7650	10,7650			10,7650					
Certificate	NL0013277015	BRENT54.52BL OPENB	EUR	10,4100	10,8950	10,3200	197,7000	2	10,8950		19			
Certificate	DE000VF1HUF7	BRENT55.23TL OPENV	EUR	9,8850	9,8850	9,8850			9,8850					
Certificate	NL0013277577	BRENT55.52BL OPENB	EUR	10,0150	10,0150	10,0150			10,0150					
Certificate	DE000CJ3RJ25	BRENT55.72TL OPENZ	EUR	10,2400	10,7200	10,0800	206,7000	4	10,7200		20			
Certificate	DE000CJ3Q953	BRENT55.76TS OPENZ	EUR											
Certificate	NL0013220858	BRENT55.96TS OPENH	EUR											
Certificate	DE000CJ3RK97	BRENT56.16TL OPENZ	EUR	9,5400	9,5400	9,5400			9,5400					
Certificate	DE000VF1HUG5	BRENT56.23TL OPENV	EUR	8,9950	8,9950	8,9950			8,9950					
Certificate	DE000CJ3Q9Q7	BRENT56.27TS OPENZ	EUR											
Certificate	NL0013277585	BRENT56.53BL OPENB	EUR	9,1300	9,1350	9,1250	12325,5000	1	9,1250		1350			
Certificate	DE000VF1RM20	BRENT57.23TL OPENV	EUR	8,1250	8,1250	8,1250			8,1250					
Certificate	NL0013279099	BRENT57.45TL OPENH	EUR	9,6200	9,6200	9,6200			9,6200					
Certificate	NL0013279490	BRENT57.53BL OPENB	EUR	8,2900	8,2950	8,2450	2487,0000	1	8,2450		300			
Certificate	DE000CJ3RQZ7	BRENT57.72TL OPENZ	EUR	9,0000	9,0000	9,0000			9,0000					
Certificate	DE000CJ3RQX2	BRENT58.15TL OPENZ	EUR	7,7900	7,7900	7,7900			7,7900					
Certificate	DE000VF1RP43	BRENT58.23TL OPENV	EUR	7,2450	7,2450	7,2450			7,2450					
Certificate	NL0013280381	BRENT58.53BL OPENB	EUR	7,3650	7,3650	7,3650			7,3650					
Certificate	DE000CJ3Q602	BRENT59.23TS OPENZ	EUR											
Certificate	DE000VF16FW9	BRENT59.25TL OPENV	EUR	6,3550	6,3550	6,3550			6,3550					
Certificate	NL0013283484	BRENT59.52BL OPENB	EUR	6,4950	6,4950	6,4950			6,4950					
Certificate	DE000CJ3RW04	BRENT59.69TL OPENZ	EUR	7,3000	7,3000	7,3000			7,3000					
Certificate	NL0013237464	BRENT60.07TL OPENH	EUR	6,5700	7,3700	6,5700	3942,0000	1	7,3700		600			
Certificate	DE000CJ3R8X4	BRENT60.12TL OPENZ	EUR	5,5300	6,0600	5,5300	221,2000	1	6,0600		40			
Certificate	DE000VF2L6T1	BRENT60.31TL OPENV	EUR	5,4750	5,4750	5,4750			5,4750					
Certificate	NL0013290174	BRENT60.51BL OPENB	EUR	5,6250	5,6250	5,6250			5,6250					
Certificate	DE000VF2XLL9	BRENT61.35TL OPENV	EUR	4,6050	4,6050	4,6050			4,6050					
Certificate	NL0013293921	BRENT61.51BL OPENB	EUR	4,7900	4,8350	4,7450	1920,0000	2	4,7450		400			
Certificate	DE000CJ3SHP5	BRENT61.69TL OPENZ	EUR	5,5400	5,5400	5,5400			5,5400					
Certificate	DE000CJ3SKF0	BRENT62.11TL OPENZ	EUR	4,3150	4,3150	4,3150			4,3150					
Certificate	DE000VF2XMR4	BRENT62.35TL OPENV	EUR	3,7250	3,7250	3,7250			3,7250					
Certificate	NL0013288806	BRENT62.59BS OPENB	EUR											
Certificate	DE000VF2XNT8	BRENT63.35TL OPENV	EUR	2,8550	2,8550	2,8550			2,8550					
Certificate	NL0013239445	BRENT63.41TL OPENH	EUR	4,5400	4,5400	4,5400			4,5400					
Certificate	DE000CJ3SLT9	BRENT63.69TL OPENZ	EUR	3,7500	3,8250	3,7500	3746,2500	1	3,8250		999			
Certificate	NL0013295827	BRENT64.34BL OPENB	EUR											
Certificate	DE000VF2XP69	BRENT64.35TL OPENV	EUR											
Certificate	NL0012549125	BRENT65.33TS OPENH	EUR											
Certificate	DE000VF2XP77	BRENT65.35TL OPENV	EUR											
Certificate	DE000CJ3QF38	BRENT66.11TS OPENZ	EUR											
Certificate	NL0012548507	BRENT66.33TS OPENH	EUR											
Certificate	NL0012536635	BRENT66.38TS OPENH	EUR											
Certificate	DE000VF3AX65	BRENT66.45TS OPENV	EUR											
Certificate	NL0013184732	BRENT67.02TS OPENH	EUR											
Certificate	DE000VF3AX73	BRENT67.45TS OPENV	EUR	1,7900	1,7900	0,6750	11608,5000	9	0,6750		9200			
Certificate	DE000VA9C3V9	BRENT68.04TS OPENV	EUR	1,9600	1,9600	1,5350	13800,0000	5	1,5350		8000			
Certificate	DE000CJ3QF46	BRENT68.26TS OPENZ	EUR	2,6350	2,6350	2,6350			2,6350					
Certificate	NL0013152937	BRENT68.57BS OPENB	EUR	2,2300	2,2300	1,6750	618,6300	7	1,7650		349			
Certificate	DE000VA9CY99	BRENT69.06TS OPENV	EUR	2,4150	2,4150	2,4150			2,4150					
Certificate	NL0013181001	BRENT69.98TS OPENH	EUR	4,7300	4,7300	4,7300			4,7300					
Certificate	DE000CJ3QB32	BRENT70.05TS OPENZ	EUR	3,1450	3,1450	3,1450			3,1450					
Certificate	DE000VA9CY26	BRENT70.06TS OPENV	EUR	3,2850	3,2850	3,2850			3,2850					
Certificate	DE000CJ3QCJ3	BRENT70.24TS OPENZ	EUR	4,4150	4,4150	4,4150			4,4150					
Certificate	NL0013152945	BRENT70.55BS OPENB	EUR	3,7000	3,7150	3,5050	4403,0000	2	3,5050		1190			
Certificate	DE000VA9CY00	BRENT71.06TS OPENV	EUR	4,1650	4,1650	4,1650			4,1650					
Certificate	DE000CJ3P927	BRENT72.05TS OPENZ	EUR	4,9050	4,9050	4,9050			4,9050					
Certificate	DE000VA9CY18	BRENT72.06TS OPENV	EUR	5,0350	5,0350	5,0350			5,0350					
Certificate	DE000CJ3P679	BRENT72.22TS OPENZ	EUR	6,1900	6,1900	6,1900			6,1900					
Certificate	NL0013152952	BRENT72.54BS OPENB	EUR	5,3800	5,3950	5,1600	3792,7000	3	5,2550		715			
Certificate	NL0013132954	BRENT72.94TS OPENH	EUR	7,4100	7,4100	7,4100			7,4100					
Certificate	DE000VA9CY42	BRENT73.06TS OPENV	EUR	5,9150	5,9150	5,9150			5,9150					
Certificate	DE000CJ3P620	BRENT74.04TS OPENZ	EUR	6,6500	6,6500	6,6500			6,6500					
Certificate	NL0013149768	BRENT74.51BS OPENB	EUR	6,9850	6,9850	6,9850			6,9850					
Certificate	NL0013130974	BRENT75.88TS OPENH	EUR	10,0200	10,0700	10,0200	5010,0000	1	10,0700		500			
Certificate	DE000CJ3PW46	BRENT76.02TS OPENZ	EUR	8,4000	8,4000	8,4000			8,4000					
Certificate	DE000CJ3PW38	BRENT76.18TS OPENZ	EUR	9,7500	9,7500	9,7500			9,7500					
Certificate	DE000VA8FXL3	BRENT78.14TS OPENV	EUR	10,2650	10,2650	10,2650			10,2650					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000C3PWQ8	BRENT78.18TS OPENZ	EUR	11,5400	11,5400	11,5400			11,5400					
Certificate	NL0013124530	BRENT78.52TS OPENH	EUR	12,4600	12,4600	12,4600			12,4600					
Certificate	DE000VA8FXM1	BRENT79.14TS OPENV	EUR	11,1450	11,1450	11,1450			11,1450					
Certificate	DE000CV89D10	BRENT79.24TS OPENZ	EUR											
Certificate	NL0013127459	BRENT79.55TS OPENH	EUR	13,4000	13,4000	13,4000			13,4000					
Certificate	DE000C3PS34	BRENT79.97TS OPENZ	EUR	11,8700	11,8700	11,8700			11,8700					
Certificate	DE000VA8FXN9	BRENT80.14TS OPENV	EUR	12,0250	12,0250	12,0250			12,0250					
Certificate	NL0013086200	BRENT81.48TS OPENZ	EUR	15,1400	15,1400	15,1400			15,1400					
Certificate	DE000VA710F7	BRENT81.59TS OPENV	EUR	12,8950	12,8950	12,8950			12,8950					
Certificate	DE000C3PER4	BRENT82.46TS OPENZ	EUR	14,0600	14,0600	14,0600			14,0600					
Certificate	DE000C3PAX0	BRENT82.73TS OPENZ	EUR	15,6300	15,6300	15,6300			15,6300					
Certificate	NL0013081730	BRENT83.79TS OPENH	EUR	17,2400	17,2400	17,2400			17,2400					
Certificate	DE000C3N302	BRENT84.95TS OPENZ	EUR	16,2500	16,2500	16,2500			16,2500					
Certificate	DE000C3N310	BRENT85.21TS OPENZ	EUR	17,8500	17,8500	17,8500			17,8500					
Certificate	NL0012861322	BRENT86.14TS OPENH	EUR	19,3700	19,3700	19,3700			19,3700					
Certificate	NL0012789259	BRENT86.37BS OPENB	EUR	17,4150	17,4150	17,4150			17,4150					
Certificate	DE000VA7TAT7	BRENT86.61TS OPENV	EUR	17,2350	17,2350	17,2350			17,2350					
Certificate	NL0012899991	BRENT87.39TS OPENH	EUR	20,5000	20,5000	20,5000			20,5000					
Certificate	DE000C3N021	BRENT87.43TS OPENZ	EUR	18,4300	18,4300	18,4300			18,4300					
Certificate	DE000VA7PV59	BRENT87.61TS OPENV	EUR	18,1050	18,1050	18,1050			18,1050					
Certificate	NL0012899983	BRENT89.36TS OPENH	EUR	22,2900	22,2900	22,2900			22,2900					
Certificate	DE000CV88QG5	BRENT89.91TS OPENZ	EUR	20,6100	20,6100	20,6100			20,6100					
Certificate	NL0012613764	BRENT89.96TS OPENH	EUR	22,8300	22,8300	22,8300			22,8300					
Certificate	LU1756857584	BRENT90.22TPIOPENS	EUR	21,8500	21,8500	21,0200			21,0200					
Certificate	DE000CV88FF0	BRENT90.72TS OPENZ	EUR	22,8050	22,8050	22,8050			22,8050					
Certificate	NL0012904601	BRENT91.41TS OPENH	EUR	24,1400	24,1400	24,1400			24,1400					
Certificate	DE000C3NWK6	BRENT92.42TS OPENZ	EUR	22,8200	22,8200	22,8200			22,8200					
Certificate	NL0012557870	BRENT95.15TS OPENH	EUR	27,5300	27,5300	27,5300			27,5300					
Certificate	DE000C3PJL6	BRUNL 7.2TL OPENZ	EUR											
Certificate	DE000C3RRQ4	BRUNL 11.1TL OPENZ	EUR											
Certificate	DE000C3SJ99	BRUNL 12.1TL OPENZ	EUR											
Certificate	DE000CE6EF97	BRUNL 5.63TL OPENZ	EUR											
Certificate	NL0013286842	BRUNL 6.36TL OPENB	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	DE000C3NM24	BRUNL 8.01TL OPENZ	EUR											
Certificate	NL0013015845	BRUNL 8.06TL OPENB	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	NL0013007180	BRUNL 9.06TL OPENB	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	DE000CV8AY90	BRUNL 9.08TL OPENZ	EUR											
Certificate	NL0013169675	BRUNL10.07TL OPENB	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	DE000CE6EAA0	BRUNL10.17TL OPENZ	EUR											
Certificate	DE000C3RR33	BRUNL10.67TL OPENZ	EUR	0,1800	0,1900	0,1800	3720,0000	10	0,1900	20000				
Certificate	NL0013280118	BRUNL11.06TL OPENB	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	NL0013293996	BRUNL11.55TL OPENB	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	DE000C3SIO9	BRUNL11.56TL OPENZ	EUR	0,0950	0,1000	0,0950	1240,0000	8	0,1000	12500				
Certificate	NL0013294002	BRUNL12.04TL OPENB	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	NL0013296064	BRUNL12.84TS OPENB	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	NL0013295421	BRUNL13.84TS OPENB	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	DE000CV8AXH0	BRUNL14.39TS OPENZ	EUR											
Certificate	DE000CV8AYA3	BRUNL14.45TS OPENZ	EUR											
Certificate	NL0012999254	BRUNL14.84TS OPENB	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	DE000CD62RS1	BRUNL16.39TS OPENZ	EUR											
Certificate	DE000CV8AXG2	BRUNL6.798TL OPENZ	EUR											
Certificate	DE000CE6D657	BRUNL7.811TL OPENZ	EUR											
Certificate	DE000CE6D4L2	BRUNL8.861TL OPENZ	EUR	0,3700	0,3700	0,3700	18500,0000	5	0,3700	50000				
Certificate	DE000CE6D4K4	BRUNL9.873TL OPENZ	EUR	0,2600	0,2700	0,2600	14295,0000	7	0,2600	54500				
Certificate	NL0012793442	BSANT 4.9TS OPENB	EUR	1,1050	1,1050	1,1050			1,1050					
Certificate	NL0010114740	BSANT 1.66TL OPENB	EUR	2,6950	2,6950	2,6950			2,6950					
Certificate	NL0011989397	BSANT 3.43TL OPENH	EUR	1,0300	1,1400	1,0300			1,1400					
Certificate	NL0012025563	BSANT 3.75TL OPENB	EUR	0,7250	0,7250	0,7250			0,7250					
Certificate	NL0013290125	BSANT 4.25TS OPENB	EUR	0,4150	0,4150	0,4150			0,4150					
Certificate	NL0012907174	BSANT 4.46TS OPENH	EUR	0,8300	0,8300	0,7600			0,7600					
Certificate	NL0012889141	BSANT 4.53TS OPENH	EUR	0,9000	0,9000	0,8300			0,8300					
Certificate	NL0012862577	BSANT 5.07TS OPENH	EUR	1,5100	1,5100	1,4300			1,4300					
Certificate	NL0012890834	BSANT 5.13TS OPENH	EUR	1,5600	1,5600	1,4900			1,4900					
Certificate	NL0012596258	BSANT 5.42TS OPENH	EUR	1,8900	1,8900	1,8200			1,8200					
Certificate	NL0012683221	BSANT 5.66TS OPENB	EUR	1,9350	1,9350	1,9350			1,9350					
Certificate	NL0012369268	BSANT 5.86TS OPENH	EUR	2,3700	2,3700	2,3000			2,3000					
Certificate	NL0012203087	BSANT 6.13TS OPENH	EUR	2,7200	2,7200	2,6400			2,6400					
Certificate	DE000CV8AWC3	BSANT2.865TL OPENZ	EUR	1,3100	1,3550	1,3100			1,3550					
Certificate	DE000CD62JF5	BSANT3.365TL OPENZ	EUR	0,8100	0,8650	0,8100			0,8650					
Certificate	DE000C3RKLO	BSANT3.811TL OPENZ	EUR	0,3700	0,4150	0,3700			0,4150					
Certificate	DE000CV885X8	BSGR 11.45TL OPENZ	EUR											
Certificate	DE000CV885Y6	BSGR 12.51TL 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	DE000CJ3Q7V1	BSLN 26.92TL OPENZ	EUR	2,2750	2,2750	2,1900			2,1900					
Certificate	DE000CJ3PRN5	BSLN 31.91TL OPENZ	EUR	1,8750	1,8750	1,7800			1,7800					
Certificate	DE000CJ3NU40	BSLN 37.39TL OPENZ	EUR	1,4250	1,4250	1,3400			1,3400					
Certificate	DE000CJ3RP66	BSLN 42.93TL OPENZ	EUR	0,9750	0,9750	0,8900			0,8900					
Certificate	DE000CJ3RWX0	BSLN 48.91TL OPENZ	EUR	0,4850	0,4850	0,4000			0,4000					
Certificate	DE000CV88W75	BT 1.357TL OPENZ	EUR	0,9800	0,9800	0,9450			0,9450					
Certificate	DE000CV87ZB9	BT 1.566TL OPENZ	EUR	0,7400	0,7400	0,7050			0,7050					
Certificate	DE000CV4ZUX9	BT 1.768TL OPENZ	EUR	0,5000	0,5000	0,4650			0,4650					
Certificate	DE000CV89RV0	BT 1.971TL OPENZ	EUR	0,2700	0,2700	0,2350			0,2350					
Certificate	DE000CV89879	BTP 105.7L OPENZ	EUR	25,2950	25,2950	25,2950			25,2950					
Certificate	DE000CE6CAM9	BTP 110.3TL OPENZ	EUR	20,1650	20,1650	20,1650			20,1650					
Certificate	DE000CV89DX6	BTP 115.4TL OPENZ	EUR	15,1050	15,1050	15,1050			15,1050					
Certificate	DE000CJ3Q7B3	BTP 121.5TL OPENZ	EUR	9,1000	9,1000	9,1000			9,1000					
Certificate	DE000CV894H3	BTP 130.5TS OPENZ	EUR	5,4750	5,4750	5,4750			5,4750					
Certificate	DE000CV508M9	BTP 135.3TS OPENZ	EUR	10,3550	10,3550	10,3550			10,3550					
Certificate	DE000CV508N7	BTP 140.1TS OPENZ	EUR	15,2050	15,2050	15,2050			15,2050					
Certificate	DE000CV882T3	BTP 144.9TS OPENZ	EUR	20,1150	20,1150	20,1150			20,1150					
Certificate	NL0012796726	BUND LEVOPENZ	EUR	65,1900	65,1900	65,1900			65,1900					
Certificate	NL0012796718	BUND SHROPENZ	EUR	36,2500	36,2500	36,2500			36,2500					
Certificate	NL0010659975	BUND 140TL OPENB	EUR	28,3700	28,3700	28,3700			28,3700					
Certificate	NL0012918684	BUND 158TL OPENH	EUR	10,7400	10,7400	10,7400			10,7400					
Certificate	NL0012920888	BUND 159TL OPENH	EUR	9,8100	9,8100	9,8100			9,8100					
Certificate	NL0012372494	BUND 168TS OPENH	EUR	4,9100	5,5900	4,9100	770,5000	2	5,5100	150				
Certificate	NL0012372486	BUND 169TS OPENH	EUR	6,4800	6,4800	6,4800			6,4800					
Certificate	NL0012905129	BUND 181TS OPENH	EUR	18,8100	18,8100	18,8100			18,8100					
Certificate	NL0012372437	BUND 201TS OPENH	EUR	39,1600	39,1600	39,1600			39,1600					
Certificate	DE000CR9Q740	BUND 137.TL OPENZ	EUR	28,7800	28,7800	28,7800			28,7800					
Certificate	DE000CV4Z1J2	BUND 184.TS OPENZ	EUR	18,3600	18,3600	18,3600			18,3600					
Certificate	DE000CJ3QF61	BUND 192.TS OPENZ	EUR	26,3800	26,3800	26,3800			26,3800					
Certificate	NL0012372585	BUND 95.5TL OPENH	EUR	72,1000	72,1000	72,1000			72,1000					
Certificate	NL0012565220	BUND 107.4TL OPENH	EUR	60,3900	60,3900	60,3900			60,3900					
Certificate	NL0012312888	BUND 113.1TL OPENH	EUR	54,8300	54,8300	54,8300			54,8300					
Certificate	DE000CR9Q732	BUND 119.5TL OPENZ	EUR	46,3600	46,3600	46,3600			46,3600					
Certificate	NL0012312870	BUND 121.3TL OPENH	EUR	46,7700	46,7700	46,7700			46,7700					
Certificate	NL0012312862	BUND 125.8TL OPENH	EUR	42,3400	42,3400	42,3400			42,3400					
Certificate	DE000CR4J7E8	BUND 128.2TL OPENZ	EUR	37,5800	37,5800	37,5800			37,5800					
Certificate	NL0010126934	BUND 130.2TL OPENB	EUR	38,0700	38,0700	38,0700			38,0700					
Certificate	NL0012312854	BUND 130.4TL OPENH	EUR	37,8700	37,8700	37,8700			37,8700					
Certificate	DE000CR9R2P0	BUND 132.7TL OPENZ	EUR	33,0750	33,0750	33,0750			33,0750					
Certificate	NL0012312847	BUND 134.5TL OPENH	EUR	33,7800	33,7800	33,7800			33,7800					
Certificate	NL0012372577	BUND 135.7TL OPENH	EUR	32,6500	32,6500	32,6500			32,6500					
Certificate	NL0012608038	BUND 136.9TL OPENH	EUR	31,4800	31,4800	31,4800			31,4800					
Certificate	NL0012372569	BUND 137.7TL OPENH	EUR	30,6700	30,6700	30,6700			30,6700					
Certificate	NL0012312839	BUND 139.1TL OPENH	EUR	29,3000	29,3000	29,3000			29,3000					
Certificate	NL0012372551	BUND 140.7TL OPENH	EUR	27,7000	27,7000	27,7000			27,7000					
Certificate	DE000CR9Q757	BUND 141.4TL OPENZ	EUR	24,3800	24,3800	24,3800			24,3800					
Certificate	NL0012536577	BUND 141.8TL OPENH	EUR	26,6200	26,6200	26,6200			26,6200					
Certificate	NL0012312821	BUND 142.9TL OPENH	EUR	25,6000	25,6000	25,6000			25,6000					
Certificate	NL0012312813	BUND 144.1TL OPENH	EUR	24,3600	24,3600	24,3600			24,3600					
Certificate	NL0012312805	BUND 145.1TL OPENH	EUR	23,3800	23,3800	23,3800			23,3800					
Certificate	DE000CR9R2M7	BUND 145.9TL OPENZ	EUR	19,8900	19,8900	19,8900			19,8900					
Certificate	NL0012312797	BUND 146.5TL OPENH	EUR	22,0800	22,0800	22,0800			22,0800					
Certificate	NL0012312789	BUND 147.7TL OPENH	EUR	20,8400	20,8400	20,8400			20,8400					
Certificate	NL0012312771	BUND 148.7TL OPENH	EUR	19,9100	19,9100	19,9100			19,9100					
Certificate	NL0012372544	BUND 150.2TL OPENH	EUR	18,4200	18,4200	18,4200			18,4200					
Certificate	DE000CR9R2N5	BUND 150.3TL OPENZ	EUR	15,5050	15,5050	15,5050			15,5050					
Certificate	NL0012372536	BUND 151.2TL OPENH	EUR	17,4400	17,4400	17,4400			17,4400					
Certificate	NL0012372528	BUND 152.2TL OPENH	EUR	16,4500	16,4500	16,4500			16,4500					
Certificate	NL0012310353	BUND 153.7TL OPENH	EUR	14,9500	14,9500	14,9500			14,9500					
Certificate	DE000CNGHR18	BUND 153.9TL OPENZ	EUR	11,9000	11,9000	11,9000			11,9000					
Certificate	NL0012583553	BUND 154.3TL OPENH	EUR	14,3800	14,3800	14,3800			14,3800					
Certificate	NL0012310346	BUND 155.7TL OPENH	EUR	12,9700	12,9700	12,9700			12,9700					
Certificate	DE000CV4ZV15	BUND 156.5TL OPENZ	EUR	9,3250	9,3250	9,3250			9,3250					
Certificate	NL0012600399	BUND 157.1TL OPENH	EUR	11,6600	11,6600	11,6600			11,6600					
Certificate	DE000CJ3P802	BUND 160.4TL OPENZ	EUR	5,4500	5,4100	5,4100	10,9000	1	5,4100	2				
Certificate	NL0013233349	BUND 161.5TL OPENH	EUR	7,3100	7,3100	7,3100			7,3100					
Certificate	DE000CJ3SDT6	BUND 164.3TL OPENZ	EUR	1,5800	1,5800	1,5550	316,0000	1	1,5550	200				
Certificate	NL0012372510	BUND 164.7TS OPENH	EUR											
Certificate	NL0012372502	BUND 167.1TS OPENH	EUR	3,9400	4,6400	3,9400	6839,5000	5	4,5400	1500				
Certificate	DE000CE6C618	BUND 168.8TS OPENZ	EUR	3,1750	3,1750	3,1750			3,1750					
Certificate	NL0011895412	BUND 170.3TS OPENH	EUR	6,9400	6,9400	6,9400			6,9400					
Certificate	NL0012523880	BUND 170.9TS OPENH	EUR	7,9000	8,4800	7,9000	55,3000	1	8,4800	7				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012586572	BUND 171.9TS OPENH	EUR	9,5000	9,5000	9,5000			9,5000					
Certificate	DE000CE6C626	BUND 172.6TS OPENZ	EUR	6,9600	6,9600	6,9600			6,9600					
Certificate	NL0012372478	BUND 172.8TS OPENH	EUR	10,4400	10,4400	10,4400			10,4400					
Certificate	NL0012374185	BUND 173.7TS OPENH	EUR	11,3400	11,3400	11,3400			11,3400					
Certificate	NL0012431589	BUND 174.8TS OPENH	EUR	12,4200	12,4200	12,4200			12,4200					
Certificate	NL0011895404	BUND 175.1TS OPENH	EUR	11,8000	11,8000	11,8000			11,8000					
Certificate	NL0012439632	BUND 176.4TS OPENH	EUR	14,1100	14,1100	14,1100			14,1100					
Certificate	DE000CE6C634	BUND 176.4TS OPENZ	EUR	10,7400	10,7400	10,7400			10,7400					
Certificate	NL0012537526	BUND 177.4TS OPENH	EUR	15,1000	15,1000	15,1000			15,1000					
Certificate	NL0012846646	BUND 178.4TS OPENH	EUR	16,0700	16,0700	16,0700			16,0700					
Certificate	NL0012548069	BUND 179.5TS OPENH	EUR	17,2100	17,2100	17,2100			17,2100					
Certificate	NL0011895396	BUND 179.7TS OPENH	EUR	16,5300	16,5300	16,5300			16,5300					
Certificate	DE000CE6CE17	BUND 180.2TS OPENZ	EUR	14,5200	14,5200	14,5200			14,5200					
Certificate	NL0012894240	BUND 181.9TS OPENH	EUR	19,6500	19,6500	19,6500			19,6500					
Certificate	NL0013241029	BUND 183.7TS OPENH	EUR	21,7100	21,7100	21,7100			21,7100					
Certificate	NL0012372460	BUND 186.4TS OPENH	EUR	24,2900	24,2900	24,2900			24,2900					
Certificate	NL0012372452	BUND 191.2TS OPENH	EUR	29,2100	29,2100	29,2100			29,2100					
Certificate	NL0012372445	BUND 196.1TS OPENH	EUR	34,1400	34,1400	34,1400			34,1400					
Certificate	NL0012372429	BUND 205.8TS OPENH	EUR	44,0900	44,0900	44,0900			44,0900					
Certificate	NL0012372411	BUND 215.5TS OPENH	EUR	53,9300	53,9300	53,9300			53,9300					
Certificate	NL0012372403	BUND 225.2TS OPENH	EUR	63,8100	63,8100	63,8100			63,8100					
Certificate	NL0012920144	BUND 234.9TS OPENH	EUR	73,6800	73,6800	73,6800			73,6800					
Certificate	NL0010766762	BUXL 139.7TL OPENB	EUR	49,5500	49,5500	49,5500			49,5500					
Certificate	NL0010733796	BVLAG STN0920V	EUR	105,9000	105,9000	105,6000			105,6000					
Certificate	NL0010872032	BVLAQ STN0121V	USD											
Certificate	NL0010872040	BVLAR STN0121V	USD	109,9500	109,9500	108,3500			108,3500					
Certificate	DE000CJ3NWF6	BYDC 49TL OPENZ	EUR											
Certificate	DE000CJ3RJV1	BYDC 31.37TL OPENZ	EUR	2,3600	2,3600	2,3350			2,3350					
Certificate	DE000CJ3N1M6	BYDC 36.75TL OPENZ	EUR	1,8000	1,8000	1,7750			1,7750					
Certificate	DE000CJ3NWE9	BYDC 42.85TL OPENZ	EUR	1,1600	1,1600	1,1350			1,1350					
Certificate	DE000CJ3SQ74	BYDC 48.85TL OPENZ	EUR	0,5300	0,5300	0,5050			0,5050					
Certificate	FR0013123478	CA15S SHROPENS	EUR											
Certificate	DE000CJ3SDY6	CABK 1.913TL OPENZ	EUR	1,1300	1,2100	1,1300			1,2100					
Certificate	DE000CJ3PL31	CABK 2.217TL OPENZ	EUR	0,8300	0,9100	0,8300			0,9100					
Certificate	DE000CV88582	CABK 2.623TL OPENZ	EUR	0,4300	0,5100	0,4300			0,5100					
Certificate	DE000CJ3QCP0	CABK 3.495TL OPENZ	EUR											
Certificate	NL0009066752	CAC40 330TL OPENB	EUR	49,1200	49,1200	49,1200			49,1200					
Certificate	NL0006471948	CAC40 1280TL OPENB	EUR	39,8000	39,8000	39,8000			39,8000					
Certificate	NL0009070994	CAC40 1860TL OPENB	EUR	34,1600	34,1600	34,1600			34,1600					
Certificate	NL0010129862	CAC40 2570TL OPENB	EUR	27,1800	27,1800	27,1800			27,1800					
Certificate	DE000C9E629	CAC40 2625TL OPENC	EUR	30,3800	30,3800	30,3800			30,3800					
Certificate	NL0011416797	CAC40 2806TRLOPENH	EUR	24,2900	24,2900	24,2900			24,2900					
Certificate	NL0012849038	CAC40 2840TL OPENH	EUR	24,5700	24,5700	24,5700			24,5700					
Certificate	NL0010251922	CAC40 2850TL OPENB	EUR	24,3900	24,3900	24,3900			24,3900					
Certificate	NL0010252144	CAC40 2910TL OPENB	EUR	23,8300	23,8300	23,8300			23,8300					
Certificate	NL0011416789	CAC40 3024TRLOPENH	EUR	22,1100	22,1100	22,1100			22,1100					
Certificate	DE000C22EVN3	CAC40 3418TL OPENZ	EUR	18,1900	18,1900	18,1900			18,1900					
Certificate	NL0010891594	CAC40 3430TL OPENB	EUR	18,7300	18,7300	18,7300			18,7300					
Certificate	NL0011053822	CAC40 3446TRLOPENH	EUR	17,8900	17,8900	17,8900			17,8900					
Certificate	NL0011035589	CAC40 3510TL OPENH	EUR	17,9500	17,9500	17,9500			17,9500					
Certificate	NL0012861108	CAC40 3560TL OPENH	EUR	17,4200	17,4200	17,4200			17,4200					
Certificate	DE000CN6IQ58	CAC40 3567TL OPENZ	EUR	16,7000	16,7000	16,7000			16,7000					
Certificate	NL0011648423	CAC40 3600TL OPENB	EUR	17,0900	17,0900	17,0900			17,0900					
Certificate	DE000CN6J40	CAC40 3671TL OPENZ	EUR	15,6600	15,6600	15,6600			15,6600					
Certificate	NL0011037791	CAC40 3671TRLOPENH	EUR	15,6400	15,6400	15,6400			15,6400					
Certificate	DE000CX01JU0	CAC40 3700TL OPENC	EUR	17,7900	17,7900	17,7900			17,7900					
Certificate	DE000C279PB8	CAC40 3775TL OPENZ	EUR	14,6200	14,6200	14,6200			14,6200					
Certificate	DE000CX0JXV7	CAC40 3800TL OPENC	EUR	17,6600	17,6600	17,6600			17,6600					
Certificate	DE000CW3AMZ5	CAC40 3800TL OPENC	EUR	17,2600	17,2600	17,2600			17,2600					
Certificate	NL0013275647	CAC40 3884BL OPENB	EUR	13,7400	13,7400	13,7400			13,7400					
Certificate	DE000CX008G0	CAC40 3900TL OPENC	EUR	16,2500	16,2500	16,2500			16,2500					
Certificate	DE000CX59NM7	CAC40 3900TL OPENC	EUR	15,3400	15,3400	15,3400			15,3400					
Certificate	DE000CN6HJX5	CAC40 3900TL OPENZ	EUR	13,3700	13,3700	13,3700			13,3700					
Certificate	NL0011891742	CAC40 3964TRLOPENH	EUR	12,7100	12,7100	12,7100			12,7100					
Certificate	NL0013165541	CAC40 3985BL OPENB	EUR	12,7300	12,7300	12,7300			12,7300					
Certificate	LU1896495923	CAC40 4000TCIOPENS	EUR	12,3400	12,3400	12,3400			12,3400					
Certificate	DE000CX00855	CAC40 4000TL OPENC	EUR	15,6100	15,6100	15,6100			15,6100					
Certificate	DE000CX01YU9	CAC40 4000TL OPENC	EUR	14,2700	14,2700	14,2700			14,2700					
Certificate	DE000CN6JSQ6	CAC40 4004TL OPENZ	EUR	12,3400	12,3400	12,3400			12,3400					
Certificate	NL0011908231	CAC40 4080TL OPENB	EUR	12,3300	12,3300	12,3300			12,3300					
Certificate	NL0013164593	CAC40 4086BL OPENB	EUR	11,7200	11,7200	11,7200			11,7200					
Certificate	LU1896496061	CAC40 4100TCIOPENS	EUR	11,3300	11,3300	11,3300			11,3300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CX0KWN4	CAC40 4100TL OPENC	EUR	13,2300	13,2300	13,2300			13,2300					
Certificate	DE000CD61TX9	CAC40 4106TL OPENZ	EUR	11,3200	11,3200	11,3200			11,3200					
Certificate	NL0011927447	CAC40 4110TL OPENH	EUR	12,0400	12,0400	12,0400			12,0400					
Certificate	NL0011972328	CAC40 4163TRLOPENH	EUR	10,7200	10,7200	10,7200			10,7200					
Certificate	NL0013018229	CAC40 4187BL OPENB	EUR	10,7100	10,7100	10,7100			10,7100					
Certificate	DE000CX0KXF8	CAC40 4200TL OPENC	EUR	12,2100	12,2100	12,2100			12,2100					
Certificate	DE000CX59BU5	CAC40 4200TL OPENC	EUR	12,6300	12,6300	12,6300			12,6300					
Certificate	DE000CD62650	CAC40 4207TL OPENZ	EUR	10,3100	10,3100	10,3100			10,3100					
Certificate	LU1841028381	CAC40 4216TCIOPENS	EUR	10,1200	10,1200	10,1200			10,1200					
Certificate	NL0013221906	CAC40 4238TRLOPENH	EUR	9,9700	9,9700	9,9700			9,9700					
Certificate	NL0012098008	CAC40 4240TL OPENH	EUR	10,8200	10,8200	10,8200			10,8200					
Certificate	NL0013221898	CAC40 4258TRLOPENH	EUR	9,7700	9,7700	9,7700			9,7700					
Certificate	NL0013221880	CAC40 4278TRLOPENH	EUR	9,5700	9,5700	9,5700			9,5700					
Certificate	NL0013018237	CAC40 4287BL OPENB	EUR	9,7000	9,7000	9,7000			9,7000					
Certificate	NL0013221872	CAC40 4298TRLOPENH	EUR	9,3700	9,3700	9,3700			9,3700					
Certificate	LU1896496145	CAC40 4300TCIOPENS	EUR	9,3300	9,3300	9,3300			9,3300					
Certificate	DE000CX598L0	CAC40 4300TL OPENC	EUR	11,2400	11,2400	11,2400			11,2400					
Certificate	DE000VN92MN3	CAC40 4302TL OPENV	EUR	9,2500	9,2500	9,2500			9,2500					
Certificate	DE000CD62668	CAC40 4310TL OPENZ	EUR	9,2900	9,2900	9,2900			9,2900					
Certificate	NL0013221864	CAC40 4318TRLOPENH	EUR	9,1700	9,1700	9,1700			9,1700					
Certificate	DE000VN92MS2	CAC40 4327TL OPENV	EUR	9,0000	9,0000	9,0000			9,0000					
Certificate	NL0013218449	CAC40 4339TRLOPENH	EUR	8,9600	8,9600	8,9600			8,9600					
Certificate	NL0012097992	CAC40 4340TL OPENH	EUR	9,8100	9,8100	9,8100			9,8100					
Certificate	DE000VN9HHK7	CAC40 4357TL OPENV	EUR	8,7400	8,7400	8,7400			8,7400					
Certificate	NL0012038160	CAC40 4360TL OPENB	EUR	9,6000	9,6000	9,6000			9,6000					
Certificate	NL0012906036	CAC40 4373TRLOPENH	EUR	8,6200	8,6200	8,6200			8,6200					
Certificate	NL0012037147	CAC40 4387BL OPENB	EUR	8,7100	8,7100	8,7100			8,7100					
Certificate	NL0013190010	CAC40 4397TRLOPENH	EUR	8,3800	8,3800	8,3800			8,3800					
Certificate	DE000CX59LS8	CAC40 4400TL OPENC	EUR	10,2200	10,2200	10,2200			10,2200					
Certificate	DE000CX59RM8	CAC40 4400TL OPENC	EUR	10,6000	10,6000	10,6000			10,6000					
Certificate	DE000VN9HCN2	CAC40 4406TL OPENV	EUR	8,2500	8,2500	8,2500			8,2500					
Certificate	DE000CD63JY4	CAC40 4410TL OPENZ	EUR	8,2800	8,2800	8,2800			8,2800					
Certificate	LU1841028464	CAC40 4427TCIOPENS	EUR	8,0000	8,0000	8,0000			8,0000					
Certificate	DE000VN9G973	CAC40 4432TL OPENV	EUR	7,9800	7,9800	7,9800			7,9800					
Certificate	NL0013190002	CAC40 4438TRLOPENH	EUR	7,9800	7,9800	7,9800			7,9800					
Certificate	NL0012097968	CAC40 4440TL OPENH	EUR	8,7900	8,7900	8,7900			8,7900					
Certificate	DE000VN9G981	CAC40 4457TL OPENV	EUR	7,7300	7,7300	7,7300			7,7300					
Certificate	NL0013189996	CAC40 4458TRLOPENH	EUR	7,7800	7,7800	7,7800			7,7800					
Certificate	NL0013008063	CAC40 4461BL OPENB	EUR	7,9700	7,9700	7,9700			7,9700					
Certificate	NL0013189988	CAC40 4478TRLOPENH	EUR	7,5800	7,5800	7,5800			7,5800					
Certificate	DE000VN9G999	CAC40 4482TL OPENV	EUR	7,4800	7,4800	7,4800			7,4800					
Certificate	NL0013220403	CAC40 4490TL OPENH	EUR	8,3000	8,3000	8,3000			8,3000					
Certificate	LU1876972636	CAC40 4500TCIOPENS	EUR	7,3300	7,3300	7,3300			7,3300					
Certificate	DE000CQ5A9R6	CAC40 4500TL OPENC	EUR	8,7700	8,7700	8,7700			8,7700					
Certificate	DE000CX59UL4	CAC40 4500TL OPENC	EUR	9,1800	9,1800	9,1800			9,1800					
Certificate	DE000CY50MF0	CAC40 4500TL OPENC	EUR	8,6700	8,6700	8,6700			8,6700					
Certificate	DE000CQ5ALV9	CAC40 4500TL OPENC	EUR	8,7400	8,7400	8,7400			8,7400					
Certificate	DE000CY50T71	CAC40 4500TL OPENC	EUR	8,6900	8,6900	8,6900			8,6900					
Certificate	DE000CY50853	CAC40 4500TL OPENC	EUR	8,6700	8,6700	8,6700			8,6700					
Certificate	DE000CY52806	CAC40 4500TL OPENC	EUR	8,7400	8,7400	8,7400			8,7400					
Certificate	DE000CP68859	CAC40 4500TL OPENC	EUR	7,7700	7,7700	7,7700			7,7700					
Certificate	DE000CP68719	CAC40 4500TL OPENC	EUR	7,7700	7,7700	7,7700			7,7700					
Certificate	NL0013183072	CAC40 4505TRLOPENH	EUR	7,3100	7,3100	7,3100			7,3100					
Certificate	NL0012098776	CAC40 4510TL OPENB	EUR	8,0900	8,0900	8,0900			8,0900					
Certificate	DE000CD63XM0	CAC40 4511TL OPENZ	EUR	7,2800	7,2800	7,2800			7,2800					
Certificate	NL0013086598	CAC40 4525TRLOPENH	EUR	7,1100	7,1100	7,1100			7,1100					
Certificate	NL0013126261	CAC40 4530TL OPENH	EUR	7,9300	7,9300	7,9300			7,9300					
Certificate	DE000VA8F4A9	CAC40 4531TL OPENV	EUR	6,9800	6,9800	6,9800			6,9800					
Certificate	LU1876972719	CAC40 4550TCIOPENS	EUR	6,8300	6,8300	6,8300			6,8300					
Certificate	LU1896198980	CAC40 4550TCIOPENS	EUR	6,8000	6,8000	6,8000			6,8000					
Certificate	DE000VA8F4B7	CAC40 4556TL OPENV	EUR	6,7300	6,7300	6,7300			6,7300					
Certificate	NL0012097000	CAC40 4556TRLOPENH	EUR	6,8000	6,8000	6,8000			6,8000					
Certificate	NL0013008071	CAC40 4562BL OPENB	EUR	6,9600	6,9600	6,9600			6,9600					
Certificate	NL0013224538	CAC40 4578TRLOPENH	EUR	6,5800	6,5800	6,5800			6,5800					
Certificate	DE000VF1HU30	CAC40 4582TL OPENV	EUR	6,4800	6,4800	6,4800			6,4800					
Certificate	NL0013224835	CAC40 4590TL OPENH	EUR	7,3300	7,3300	7,3300			7,3300					
Certificate	NL0013224520	CAC40 4598TRLOPENH	EUR	6,3800	6,3800	6,3800			6,3800					
Certificate	LU1896496228	CAC40 4600TCIOPENS	EUR	6,3300	6,3300	6,3300			6,3300					
Certificate	DE000CX59Y43	CAC40 4600TL OPENC	EUR	8,1600	8,1600	8,1600			8,1600					
Certificate	DE000CX59Z26	CAC40 4600TL OPENC	EUR	8,5500	8,5500	8,5500			8,5500					
Certificate	DE000CP24D99	CAC40 4600TL OPENC	EUR	6,3400	6,3400	6,3400			6,3400					
Certificate	DE000CY51NA7	CAC40 4600TL OPENC	EUR	7,7000	7,7000	7,7000			7,7000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF1HU48	CAC40 4607TL OPENV	EUR	6,2300	6,2300	6,2300			6,2300					
Certificate	DE000CJ3RUE3	CAC40 4609TL OPENZ	EUR	6,3000	6,3000	6,3000			6,3000					
Certificate	NL0013278211	CAC40 4620TL OPENB	EUR	6,5900	6,5900	6,5900			6,5900					
Certificate	NL0013225097	CAC40 4622TRLOPENH	EUR											
Certificate	DE000VF1HU63	CAC40 4632TL OPENV	EUR	5,9800	5,9800	5,9800			5,9800					
Certificate	NL0013227515	CAC40 4639TRLOPENH	EUR	5,9700	5,9700	5,9700			5,9700					
Certificate	LU1896496491	CAC40 4650TCIOPENS	EUR	5,8300	5,8300	5,8300			5,8300					
Certificate	NL0013227903	CAC40 4650TL OPENH	EUR	6,7500	6,7500	6,7500			6,7500					
Certificate	DE000VF1RN80	CAC40 4657TL OPENV	EUR	5,7300	5,7300	5,7300			5,7300					
Certificate	NL0013225329	CAC40 4660TL OPENH	EUR											
Certificate	NL0013279557	CAC40 4662BL OPENB	EUR	5,9600	5,9600	5,9600			5,9600					
Certificate	NL0013228737	CAC40 4674TRLOPENH	EUR	5,6300	5,6300	5,6300			5,6300					
Certificate	DE000VF1RNC8	CAC40 4682TL OPENV	EUR	5,4800	5,4800	5,4800			5,4800					
Certificate	NL0013228729	CAC40 4694TRLOPENH	EUR	5,4300	5,4300	5,4300			5,4300					
Certificate	LU1896496574	CAC40 4700TCIOPENS	EUR	5,3300	5,3300	5,3300			5,3300					
Certificate	DE000CP24HR8	CAC40 4700TL OPENC	EUR	5,3500	5,3500	5,3500			5,3500					
Certificate	DE000CV0AL30	CAC40 4700TL OPENC	EUR	7,1400	7,1400	7,1400			7,1400					
Certificate	DE000VF16H29	CAC40 4708TL OPENV	EUR	5,2400	5,2400	5,2400			5,2400					
Certificate	DE000CJ3RVC6	CAC40 4709TL OPENZ	EUR	5,3100	5,3100	5,3100			5,3100					
Certificate	NL0013228943	CAC40 4710TL OPENH	EUR	6,1700	6,1700	6,1700			6,1700					
Certificate	NL0013228711	CAC40 4714TRLOPENH	EUR	5,2200	5,2200	5,2200			5,2200					
Certificate	NL0013279961	CAC40 4720TL OPENB	EUR	5,6000	5,6000	5,6000			5,6000					
Certificate	DE000VF16H37	CAC40 4733TL OPENV	EUR	4,9900	4,9900	4,9900			4,9900					
Certificate	NL0013228703	CAC40 4734TRLOPENH	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	LU1896496657	CAC40 4750TCIOPENS	EUR	4,8300	4,8300	4,8300			4,8300					
Certificate	NL0013230915	CAC40 4750TL OPENH	EUR	5,7900	5,7900	5,7900			5,7900					
Certificate	DE000VF16LA3	CAC40 4758TL OPENV	EUR	4,7400	4,7400	4,7400			4,7400					
Certificate	NL0013287550	CAC40 4761BL OPENB	EUR	4,9600	4,9600	4,9600			4,9600					
Certificate	NL0013231582	CAC40 4771TRLOPENH	EUR	4,6600	4,6600	4,6600			4,6600					
Certificate	DE000VF2C332	CAC40 4783TL OPENV	EUR	4,4900	4,4900	4,4900			4,4900					
Certificate	NL0013230907	CAC40 4790TL OPENH	EUR	5,4000	5,4000	5,4000			5,4000					
Certificate	LU1896496814	CAC40 4800TCIOPENS	EUR	4,3300	4,3300	4,3300			4,3300					
Certificate	DE000CP24Q45	CAC40 4800TL OPENC	EUR	4,3800	4,3800	4,3800			4,3800					
Certificate	DE000CP24S89	CAC40 4800TL OPENC	EUR	4,7500	4,7500	4,7500			4,7500					
Certificate	DE000VF2L556	CAC40 4808TL OPENV	EUR	4,2400	4,2400	4,2400			4,2400					
Certificate	NL0013233059	CAC40 4809TRLOPENH	EUR	4,2800	4,2800	4,2800			4,2800					
Certificate	DE000CJ3R337	CAC40 4810TL OPENZ	EUR	4,3000	4,3000	4,3000			4,3000					
Certificate	NL0013289028	CAC40 4830TL OPENB	EUR	4,5400	4,5400	4,5400			4,5400					
Certificate	NL0013232224	CAC40 4830TL OPENH	EUR	5,0200	5,0200	5,0200			5,0200					
Certificate	DE000VF2L564	CAC40 4833TL OPENV	EUR	3,9900	3,9900	3,9900			3,9900					
Certificate	NL0013234115	CAC40 4838TRLOPENH	EUR	4,0000	4,0000	4,0000			4,0000					
Certificate	LU1896497036	CAC40 4850TCIOPENS	EUR	3,8400	3,8400	3,8400			3,8400					
Certificate	DE000VF2L7E1	CAC40 4858TL OPENV	EUR	3,7500	3,7500	3,7500			3,7500					
Certificate	NL0013234107	CAC40 4859TRLOPENH	EUR	3,8000	3,8000	3,8000			3,8000					
Certificate	NL0013290273	CAC40 4861BL OPENB	EUR	3,9700	3,9700	3,9700			3,9700					
Certificate	DE000VF2L7G6	CAC40 4883TL OPENV	EUR	3,5000	3,5000	3,5000			3,5000					
Certificate	NL0013234206	CAC40 4890TL OPENH	EUR	4,4200	4,4200	4,4200			4,4200					
Certificate	NL0013234362	CAC40 4899TRLOPENH	EUR	3,4000	3,4000	3,4000			3,4000					
Certificate	LU1910397428	CAC40 4900TCIOPENS	EUR	3,3900	3,3900	3,3900			3,3900					
Certificate	DE000CP683G0	CAC40 4900TL OPENC	EUR	3,3900	3,3900	3,3900			3,3900					
Certificate	DE000VF2L7J0	CAC40 4908TL OPENV	EUR	3,2500	3,2500	3,2500			3,2500					
Certificate	DE000CJ35FK0	CAC40 4909TL OPENZ	EUR	3,3200	3,3200	3,3200			3,3200					
Certificate	NL0013234958	CAC40 4920TL OPENH	EUR											
Certificate	NL0013290703	CAC40 4930TL OPENB	EUR	3,5600	3,5600	3,5600			3,5600					
Certificate	NL0013235138	CAC40 4930TL OPENH	EUR	4,0400	4,0400	4,0400			4,0400					
Certificate	NL0013235757	CAC40 4934TRLOPENH	EUR	3,0500	3,0500	3,0500			3,0500					
Certificate	LU1910397691	CAC40 4950TCIOPENS	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	LU1896492318	CAC40 4950TPIOPIENS	EUR											
Certificate	LU1877369782	CAC40 4950TPIOPIENS	EUR											
Certificate	DE000VF2XLV2	CAC40 4960TL OPENV	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	NL0013295538	CAC40 4961BL OPENB	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	NL0013238173	CAC40 4972TRLOPENH	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	DE000VF2XM21	CAC40 4985TL OPENV	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	NL0013237951	CAC40 4990TL OPENH	EUR	3,4700	3,4700	3,4700			3,4700					
Certificate	LU1910628095	CAC40 5000TCIOPENS	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	LU1910397774	CAC40 5000TCIOPENS	EUR											
Certificate	DE000CP680X1	CAC40 5000TL OPENC	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	DE000CP683H8	CAC40 5000TL OPENC	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	LU1877369865	CAC40 5000TPIOPIENS	EUR											
Certificate	NL0013239254	CAC40 5004TRLOPENH	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	DE000CJ3SHU5	CAC40 5008TL OPENZ	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	DE000VF2XQM6	CAC40 5011TL OPENV	EUR	2,2500	2,2500	2,2500			2,2500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013239247	CAC40 5024TROPNH	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	NL0013238462	CAC40 5030TL OPENH	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	DE000VF2XQNA	CAC40 5036TL OPENV	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	NL0013295116	CAC40 5040TL OPENB	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	NL0013239239	CAC40 5044TROPNH	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	LU1910397857	CAC40 5050TCIOPENS	EUR											
Certificate	LU1910628178	CAC40 5050TCIOPENS	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	LU1877370012	CAC40 5050TPPIOPENS	EUR											
Certificate	NL0013297906	CAC40 5060BL OPENB	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	DE000VF2XRS1	CAC40 5061TL OPENV	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	NL0013239379	CAC40 5070TL OPENH	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	NL0013240021	CAC40 5082TROPNH	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	DE000VF3AVF6	CAC40 5086TL OPENV	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	LU1910628251	CAC40 5100TCIOPENS	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	DE000CP68693	CAC40 5100TL OPENC	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	LU1876969764	CAC40 5100TPPIOPENS	EUR											
Certificate	DE000CJ3SPM5	CAC40 5107TL OPENZ	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	DE000VF3AXJ4	CAC40 5112TL OPENV	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	NL0013240492	CAC40 5122TROPNH	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	LU1876841708	CAC40 5125TPPIOPENS	EUR											
Certificate	NL0013240260	CAC40 5140TL OPENH	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	LU1910628335	CAC40 5150TCIOPENS	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	LU1876841880	CAC40 5150TPPIOPENS	EUR											
Certificate	NL0013169311	CAC40 5175BOCI219B	EUR	50,4200	50,4200	50,4200			50,4200					
Certificate	NL0013080815	CAC40 5178TRSOPENH	EUR											
Certificate	NL0013081375	CAC40 5180TS OPENH	EUR											
Certificate	NL0013218423	CAC40 5206TRSOPENH	EUR											
Certificate	NL0013080807	CAC40 5207TRSOPENH	EUR											
Certificate	NL0013009400	CAC40 5220TS OPENB	EUR											
Certificate	NL0013192669	CAC40 5232TRSOPENH	EUR											
Certificate	NL0013080799	CAC40 5235TRSOPENH	EUR											
Certificate	LU1840974353	CAC40 5244TPPIOPENS	EUR											
Certificate	NL0013081367	CAC40 5250TS OPENH	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	NL0013230253	CAC40 5258TRSOPENH	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	NL0013080781	CAC40 5263TRSOPENH	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	DE000VA77HT2	CAC40 5268TS OPENV	EUR											
Certificate	NL0013131808	CAC40 5280TS OPENH	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	NL0013008444	CAC40 5292BS OPENB	EUR	0,9400	1,0000	0,8400	48585,3400	13	0,8700	50651				
Certificate	NL0013080773	CAC40 5293TRSOPENH	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	DE000VA77HV8	CAC40 5293TS OPENV	EUR											
Certificate	DE000CP06V65	CAC40 5300TS OPENC	EUR											
Certificate	LU1840974437	CAC40 5302TPPIOPENS	EUR											
Certificate	DE000VA77HW6	CAC40 5318TS OPENV	EUR	0,3550	0,3550	0,3550			0,3550					
Certificate	NL0013231574	CAC40 5320TRSOPENH	EUR	1,0900	1,0900	0,9800	1210,5900	5	0,9800	1141				
Certificate	NL0013007792	CAC40 5320TS OPENB	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	NL0013079510	CAC40 5322TRSOPENH	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	DE000CJ3N146	CAC40 5322TS OPENZ	EUR											
Certificate	NL0013079502	CAC40 5332TRSOPENH	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	NL0013079494	CAC40 5342TRSOPENH	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	DE000VA71LX1	CAC40 5343TS OPENV	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	NL0013079221	CAC40 5350TS OPENH	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	NL0013079486	CAC40 5352TRSOPENH	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	NL0013078439	CAC40 5358TRSOPENH	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	NL0013079080	CAC40 5360TS OPENH	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	DE000VA71LY9	CAC40 5368TS OPENV	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	NL0012914469	CAC40 5380TL OPENH	EUR											
Certificate	NL0013126824	CAC40 5380TRSOPENH	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	NL0013127764	CAC40 5381TRSOPENH	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	NL0013078421	CAC40 5388TRSOPENH	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	NL0013006117	CAC40 5390BS OPENB	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	NL0012909923	CAC40 5390TL OPENH	EUR											
Certificate	NL0012915821	CAC40 5392TROPNH	EUR											
Certificate	DE000VA77EU7	CAC40 5394TS OPENV	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	LU1876841963	CAC40 5400TPPIOPENS	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	DE000CP07BP0	CAC40 5400TS OPENC	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	DE000CP06V73	CAC40 5400TS OPENC	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	LU1840959800	CAC40 5402TPPIOPENS	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	NL0012915813	CAC40 5412TROPNH	EUR											
Certificate	NL0013185754	CAC40 5417TRSOPENH	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	NL0013078413	CAC40 5417TRSOPENH	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	NL0013186232	CAC40 5418TRSOPENH	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	DE000VA77EV5	CAC40 5419TS OPENV	EUR	1,2900	1,2900	1,2900			1,2900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013005382	CAC40 5420TS OPENB	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	NL0012907810	CAC40 5420TS OPENH	EUR	3,0500	3,0500	3,0500			3,0500					
Certificate	DE000CJ3NZW4	CAC40 5421TS OPENZ	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	NL0012915250	CAC40 5430TL OPENH	EUR											
Certificate	NL0012915805	CAC40 5430TRLOPENH	EUR											
Certificate	NL0013078132	CAC40 5441TRSOPENH	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	DE000VA77A24	CAC40 5447TS OPENV	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	NL0013188451	CAC40 5469TRSOPENH	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	NL0012916316	CAC40 5471TRSOPENH	EUR	2,6000	2,6000	2,4600	3127,5600	4	2,4600	1206				
Certificate	DE000VA77A19	CAC40 5472TS OPENV	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	NL0013181126	CAC40 5474TRSOPENH	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	NL0013234354	CAC40 5476TRSOPENH	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	NL0013182108	CAC40 5476TRSOPENH	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	NL0013234750	CAC40 5478TRSOPENH	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	LU1840910464	CAC40 5479TPIOPENS	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	NL0012920649	CAC40 5480TS OPENH	EUR	3,6700	3,6700	3,6700			3,6700					
Certificate	NL0012530059	CAC40 5481TRSOPENH	EUR	2,5800	2,5800	2,5500	645,0000	1	2,5500	250				
Certificate	NL0012786461	CAC40 5489BS OPENB	EUR	2,9200	2,9250	2,8300	204,4000	1	2,8300	70				
Certificate	NL0012915243	CAC40 5490TL OPENH	EUR											
Certificate	DE000VA77A35	CAC40 5497TS OPENV	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	LU1876842003	CAC40 5500TPIOPENS	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	DE000CP24KN1	CAC40 5500TS OPENC	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	DE000CP23RMO	CAC40 5500TS OPENC	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	DE000CP06V81	CAC40 5500TS OPENC	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	NL0012905350	CAC40 5502TRSOPENH	EUR	2,7600	2,7600	2,7600			2,7600					
Certificate	NL0012539878	CAC40 5510TS OPENH	EUR	3,9100	3,9100	3,9100			3,9100					
Certificate	DE000CE6CGS3	CAC40 5518TS OPENZ	EUR	2,9400	2,9400	2,9400			2,9400					
Certificate	NL0012916308	CAC40 5520TRSOPENH	EUR	2,9400	2,9400	2,9400			2,9400					
Certificate	NL0013295215	CAC40 5520TS OPENB	EUR	3,5100	3,5100	3,5100			3,5100					
Certificate	DE000VA7PWG6	CAC40 5522TS OPENV	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	NL0012905343	CAC40 5532TRSOPENH	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	LU1876842185	CAC40 5540TPIOPENS	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	NL0012529085	CAC40 5540TS OPENH	EUR	4,3000	4,3500	4,2000	19895,0000	4	4,2000	4600				
Certificate	NL0013237779	CAC40 5546TRSOPENH	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	NL0013148729	CAC40 5550BOC1219B	EUR	52,9200	52,9200	52,8500			52,8500					
Certificate	NL0012051643	CAC40 5550TS OPENH	EUR	4,3400	4,3400	4,3400			4,3400					
Certificate	NL0012904049	CAC40 5555TRSOPENH	EUR	3,2800	3,2800	3,2800			3,2800					
Certificate	NL0012905657	CAC40 5563TRSOPENH	EUR	3,3700	3,3700	3,3700			3,3700					
Certificate	NL0012890586	CAC40 5570TS OPENH	EUR	4,5100	4,5100	4,5100			4,5100					
Certificate	NL0011590393	CAC40 5576TRSOPENH	EUR	3,5000	3,5000	3,5000			3,5000					
Certificate	NL0012790786	CAC40 5591BS OPENB	EUR	3,8600	3,8600	3,8600			3,8600					
Certificate	NL0012918882	CAC40 5594TRSOPENH	EUR	3,6700	3,6700	3,6700			3,6700					
Certificate	NL0012895064	CAC40 5600TS OPENH	EUR	4,8600	4,8600	4,8600			4,8600					
Certificate	NL0012905640	CAC40 5603TRSOPENH	EUR	3,7600	3,7600	3,7600			3,7600					
Certificate	DE000CE6CSU4	CAC40 5619TS OPENZ	EUR	3,9400	3,9400	3,9400			3,9400					
Certificate	NL0013297583	CAC40 5620TS OPENB	EUR	4,4500	4,4500	4,4500			4,4500					
Certificate	NL0012904031	CAC40 5624TRSOPENH	EUR	3,9700	3,9700	3,9700			3,9700					
Certificate	DE000VA15UL4	CAC40 5627TS OPENV	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	NL0012557235	CAC40 5636TRSOPENH	EUR	4,0900	4,0900	4,0900			4,0900					
Certificate	NL0011227905	CAC40 5640TS OPENH	EUR	5,2700	5,2700	5,2700			5,2700					
Certificate	DE000VA15UN0	CAC40 5652TS OPENV	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	NL0012905632	CAC40 5662TRSOPENH	EUR	4,3400	4,3400	4,3400			4,3400					
Certificate	LU1876842268	CAC40 5675TPIOPENS	EUR	3,9700	3,9700	3,9700			3,9700					
Certificate	NL0012860068	CAC40 5690TS OPENH	EUR	5,7400	5,7400	5,7400			5,7400					
Certificate	NL0012904775	CAC40 5698TRSOPENH	EUR	4,7000	4,7000	4,7000			4,7000					
Certificate	LU1877370103	CAC40 5700TPIOPENS	EUR	4,4700	4,4700	4,4700			4,4700					
Certificate	LU1876842342	CAC40 5700TPIOPENS	EUR	4,2200	4,2200	4,2200			4,2200					
Certificate	DE000CQ5BLX3	CAC40 5700TS OPENC	EUR	3,7500	3,7500	3,7500			3,7500					
Certificate	NL0012558068	CAC40 5720TS OPENH	EUR	6,1000	6,1000	6,1000			6,1000					
Certificate	NL0013240484	CAC40 5721TRSOPENH	EUR	4,9300	4,9300	4,9300			4,9300					
Certificate	NL0012520100	CAC40 5735TRSOPENH	EUR											
Certificate	DE000CE6D194	CAC40 5738TS OPENZ	EUR	5,1200	5,1200	5,1200			5,1200					
Certificate	NL0012791693	CAC40 5740TS OPENB	EUR	6,2100	6,2100	6,2100			6,2100					
Certificate	NL0013240476	CAC40 5741TRSOPENH	EUR	5,1300	5,1300	5,1300			5,1300					
Certificate	NL0012848253	CAC40 5752TRSOPENH	EUR	5,2400	5,2400	5,2400			5,2400					
Certificate	NL0012848584	CAC40 5760TS OPENH	EUR	6,4900	6,4900	6,4900			6,4900					
Certificate	DE000VA15QS7	CAC40 5765TS OPENV	EUR	3,5000	3,5000	3,5000			3,5000					
Certificate	NL0012905624	CAC40 5780TRSOPENH	EUR	5,5200	5,5200	5,5200			5,5200					
Certificate	NL0013003155	CAC40 5790TS OPENB	EUR	6,1800	6,1800	6,1800			6,1800					
Certificate	DE000CY52EW8	CAC40 5800TS OPENC	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	NL0012909055	CAC40 5810TS OPENH	EUR	6,9600	6,9600	6,9600			6,9600					
Certificate	NL0012904767	CAC40 5816TRSOPENH	EUR	5,8800	5,8800	5,8800			5,8800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	LU1790508979	CAC40 5818TPIOpens	EUR	4,8200	4,8200	4,8200			4,8200					
Certificate	DE000CE6F1F8	CAC40 5836TS OPENZ	EUR	6,1000	6,1000	6,1000			6,1000					
Certificate	NL0012905616	CAC40 5839TRSOPENH	EUR	6,1100	6,1100	6,1100			6,1100					
Certificate	NL0012860944	CAC40 5840TS OPENH	EUR	7,3500	7,3500	7,3500			7,3500					
Certificate	NL0012894943	CAC40 5860TS OPENH	EUR	7,4800	7,4800	7,4800			7,4800					
Certificate	LU1651904085	CAC40 5866TPIOpens	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	NL0012864045	CAC40 5873TRSOPENH	EUR	6,4500	6,4500	6,4500			6,4500					
Certificate	NL0012243141	CAC40 5890TS OPENH	EUR	7,7800	7,7800	7,7800			7,7800					
Certificate	LU1695124005	CAC40 5903TPIOpens	EUR	3,4900	3,4900	3,4900			3,4900					
Certificate	NL0012905608	CAC40 5928TRSOPENH	EUR	7,0200	7,0200	6,9900	175,5000	1	6,9900		25			
Certificate	DE000CE6FA83	CAC40 5938TS OPENZ	EUR	7,1200	7,1200	7,1200			7,1200					
Certificate	NL0012097729	CAC40 5940TS OPENH	EUR	8,2900	8,2900	8,2900			8,2900					
Certificate	DE000VA1ZD97	CAC40 5959TS OPENV	EUR	5,0100	5,0100	5,0100			5,0100					
Certificate	DE000VL2FX77	CAC40 5970TS OPENV	EUR	3,7600	3,7600	3,7600			3,7600					
Certificate	DE000VL37H42	CAC40 5971TS OPENV	EUR	4,9100	4,9100	4,9100			4,9100					
Certificate	DE000VA1ZE87	CAC40 5984TS OPENV	EUR	5,2600	5,2600	5,2600			5,2600					
Certificate	DE000CQ5BAT4	CAC40 6000TS OPENC	EUR	6,4900	6,4900	6,4900			6,4900					
Certificate	DE000CQ5BNL4	CAC40 6000TS OPENC	EUR	6,7400	6,7400	6,7400			6,7400					
Certificate	DE000CY16XV5	CAC40 6000TS OPENC	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	DE000CY52ND9	CAC40 6000TS OPENC	EUR	5,2200	5,2200	5,1300	522,0000	1	5,1300		100			
Certificate	DE000CY50412	CAC40 6000TS OPENC	EUR	4,1400	4,1400	4,1400			4,1400					
Certificate	NL0012903819	CAC40 6010TS OPENH	EUR	9,0500	9,0500	9,0500			9,0500					
Certificate	DE000VL2FYA4	CAC40 6020TS OPENV	EUR	4,2500	4,2500	4,2500			4,2500					
Certificate	DE000VL37H59	CAC40 6021TS OPENV	EUR	5,4100	5,4100	5,4100			5,4100					
Certificate	DE000VN66L71	CAC40 6031TS OPENV	EUR	2,7600	2,7600	2,7600			2,7600					
Certificate	DE000VN66M21	CAC40 6031TS OPENV	EUR	3,8800	3,8800	3,8800			3,8800					
Certificate	DE000CE6FCK2	CAC40 6034TS OPENZ	EUR	8,0800	8,0800	8,0800			8,0800					
Certificate	NL0013187610	CAC40 6044TRSOPENH	EUR	8,1500	8,1500	8,1500			8,1500					
Certificate	DE000VL2FYC0	CAC40 6070TS OPENV	EUR	4,7300	4,7300	4,7300			4,7300					
Certificate	DE000VL37H67	CAC40 6071TS OPENV	EUR	5,9000	5,9000	5,9000			5,9000					
Certificate	DE000VN66L97	CAC40 6081TS OPENV	EUR	3,2300	3,2300	3,2300			3,2300					
Certificate	DE000VN66M47	CAC40 6081TS OPENV	EUR	4,3700	4,3700	4,3700			4,3700					
Certificate	NL0012905590	CAC40 6086TRSOPENH	EUR	8,5700	8,5700	8,5700			8,5700					
Certificate	LU1756868433	CAC40 6091TPIOpens	EUR	6,5600	6,5600	6,5600			6,5600					
Certificate	DE000CY52EX6	CAC40 6100TS OPENC	EUR	5,6200	5,6200	5,6200			5,6200					
Certificate	NL0013239601	CAC40 6197TRSOPENH	EUR	9,6800	9,6800	9,6800			9,6800					
Certificate	DE000CY51G18	CAC40 6200TS OPENC	EUR	6,1900	6,1900	6,1900			6,1900					
Certificate	DE000CY16F96	CAC40 6200TS OPENC	EUR	4,2300	4,2300	4,2300			4,2300					
Certificate	DE000CY16XW3	CAC40 6200TS OPENC	EUR	5,1200	5,1200	5,1200			5,1200					
Certificate	NL0012906028	CAC40 6234TRSOPENH	EUR	10,0500	10,0500	10,0500			10,0500					
Certificate	DE000CV89051	CAC40 6243TS OPENZ	EUR	10,1600	10,1600	10,1600			10,1600					
Certificate	NL0012903801	CAC40 6260TS OPENH	EUR	11,5800	11,5800	11,5800			11,5800					
Certificate	NL0012196562	CAC40 6392TRSOPENH	EUR	11,6400	11,6400	11,6400			11,6400					
Certificate	DE000CY52RY6	CAC40 6400TS OPENC	EUR	8,7300	8,7300	8,7300			8,7300					
Certificate	DE000CY501L3	CAC40 6400TS OPENC	EUR	7,6300	7,6300	7,6300			7,6300					
Certificate	DE000CV87MQ5	CAC40 6433TS OPENZ	EUR	12,0700	12,0700	12,0700			12,0700					
Certificate	NL0012175947	CAC40 6479TRSOPENH	EUR	12,5000	12,5000	12,5000			12,5000					
Certificate	DE000CY50QT2	CAC40 6500TS OPENC	EUR	9,2000	9,2000	9,2000			9,2000					
Certificate	DE000CQ5A9T2	CAC40 6500TS OPENC	EUR	10,1900	10,1900	10,1900			10,1900					
Certificate	DE000CY16H60	CAC40 6500TS OPENC	EUR	7,5000	7,5000	7,5000			7,5000					
Certificate	DE000CQ5BAU2	CAC40 6500TS OPENC	EUR	11,4200	11,4200	11,4200			11,4200					
Certificate	DE000CP680Y9	CAC40 6500TS OPENC	EUR	13,1100	13,1100	13,1100			13,1100					
Certificate	DE000CY50LJ4	CAC40 6600TS OPENC	EUR	9,7700	9,7700	9,7700			9,7700					
Certificate	DE000CP686A6	CAC40 6600TS OPENC	EUR	13,7400	13,7400	13,7400			13,7400					
Certificate	DE000CQ5AC16	CAC40 6600TS OPENC	EUR	10,8100	10,8100	10,8100			10,8100					
Certificate	NL0012202071	CAC40 6666TRSOPENH	EUR	14,3700	14,3700	14,3700			14,3700					
Certificate	NL0012860894	CAC40 6770TS OPENH	EUR	16,7600	16,7600	16,7600			16,7600					
Certificate	DE000CQ5BEV2	CAC40 6800TS OPENC	EUR	14,3800	14,3800	14,3800			14,3800					
Certificate	DE000CY52AT2	CAC40 6800TS OPENC	EUR	12,3600	12,3600	12,3600			12,3600					
Certificate	DE000CV88L52	CAC40 6841TS OPENZ	EUR	16,1400	16,1400	16,1400			16,1400					
Certificate	DE000CY52GA9	CAC40 7000TS OPENC	EUR	14,8000	14,8000	14,8000			14,8000					
Certificate	NL0012906010	CAC40 7023TRSOPENH	EUR	17,9400	17,9400	17,9400			17,9400					
Certificate	NL0013082241	CAC40 7190TRSOPENH	EUR	19,6100	19,6100	19,6100			19,6100					
Certificate	NL0012524300	CAC40 7419TRSOPENH	EUR	21,9100	21,9100	21,9100			21,9100					
Certificate	NL0012523591	CAC40 7530TS OPENH	EUR	24,5000	24,5000	24,5000			24,5000					
Certificate	NL0012906002	CAC40 7762TRSOPENH	EUR	25,3300	25,3300	25,3300			25,3300					
Certificate	NL0012520092	CAC40 7895TRSOPENH	EUR											
Certificate	DE000CX592U4	CAGR1 8TL OPENC	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	DE000CX59KA8	CAGR1 9TL OPENC	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	DE000CX59PD1	CAGR1 9TL OPENC	EUR	2,9400	2,9400	2,9400			2,9400					
Certificate	DE000CP68230	CAGR1 10TL OPENC	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	DE000CP23NH9	CAGR1 11TS 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	DE000CP23284	CAGRI 12TS OPENC	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	DE000CP06TU4	CAGRI 13TS OPENC	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	DE000CY52VF7	CAGRI 15TS OPENC	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	DE000CO5AC54	CAGRI 16TS OPENC	EUR	3,7400	3,7400	3,7400			3,7400					
Certificate	DE000CY50GX5	CAGRI 16TS OPENC	EUR	3,9600	3,9600	3,9600			3,9600					
Certificate	DE000CY500G5	CAGRI 16TS OPENC	EUR	3,4000	3,4000	3,2300	6632,0000	2		2000				
Certificate	NL0012560932	CAGRI 14.6TS OPENH	EUR	5,3900	5,3900	5,1400			5,1400					
Certificate	NL0012559678	CAGRI 14.6TS OPENH	EUR	5,3800	5,3800	5,1400			5,1400					
Certificate	NL0012313951	CAGRI 18.5TS OPENH	EUR	9,7100	9,7100	9,4700			9,4700					
Certificate	NL0010133906	CAGRI 2.02TL OPENB	EUR	9,2250	9,2250	9,2250			9,2250					
Certificate	NL0011599709	CAGRI 3.34TL OPENH	EUR	7,7900	8,1300	7,7900			8,1300					
Certificate	NL0010379244	CAGRI 4.08TL OPENB	EUR	7,3250	7,3250	7,3250			7,3250					
Certificate	NL0011413075	CAGRI 4.59TL OPENH	EUR	6,6600	6,9900	6,6600			6,9900					
Certificate	NL0012056279	CAGRI 8.18TL OPENH	EUR	3,3800	3,7200	3,3800			3,7200					
Certificate	NL0013233299	CAGRI10.66TS OPENH	EUR											
Certificate	NL0012582522	CAGRI13.64TS OPENH	EUR	4,3200	4,3200	4,0800			4,0800					
Certificate	NL0012107510	CAGRI14.76TS OPENB	EUR	5,3250	5,3250	5,3250			5,3250					
Certificate	NL0012054050	CAGRI15.61TS OPENH	EUR	6,5000	6,5000	6,2600			6,2600					
Certificate	NL0012049779	CAGRI16.04TS OPENH	EUR	6,9800	6,9800	6,7400			6,7400					
Certificate	NL0012313969	CAGRI18.02TS OPENH	EUR	9,1800	9,1800	8,9300			8,9300					
Certificate	NL0012313944	CAGRI20.42TS OPENH	EUR	11,8400	11,8400	11,6000			11,6000					
Certificate	NL0012371710	CAGRI22.37TS OPENH	EUR	14,0100	14,0100	13,7700			13,7700					
Certificate	DE000CJ3Q7L2	CAGRI5.964TL OPENZ	EUR	4,8500	5,1700	4,8500			5,1700					
Certificate	DE000CJ3RA32	CAGRI7.162TL OPENZ	EUR	3,6500	3,9700	3,6500			3,9700					
Certificate	DE000CV898J0	CAGRI7.972TL OPENZ	EUR	2,8400	3,1600	2,8400			3,1600					
Certificate	DE000CV89P40	CAGRI8.969TL OPENZ	EUR	1,8500	2,1700	1,8500			2,1700					
Certificate	DE000CJ3SMC3	CAGRI9.866TL OPENZ	EUR	0,9700	1,2800	0,9700			1,2800					
Certificate	NL0012023543	CAMEC 6.8TL OPENB	EUR	4,9700	4,9700	4,9700			4,9700					
Certificate	NL0013294010	CAPGE 94TL OPENB	EUR	1,7950	1,7950	1,7950			1,7950					
Certificate	NL0013295298	CAPGE 96TL OPENB	EUR	1,6150	1,6150	1,6150			1,6150					
Certificate	NL0013296882	CAPGE 98TL OPENB	EUR	1,4350	1,4350	1,4350			1,4350					
Certificate	NL0013297971	CAPGE 100TL OPENB	EUR	1,2450	1,2450	1,2450			1,2450					
Certificate	NL0010926572	CAPGE 59.5TL OPENB	EUR	4,9950	4,9950	4,9950			4,9950					
Certificate	NL0011652094	CAPGE 70.1TL OPENB	EUR	4,0150	4,0150	4,0150			4,0150					
Certificate	NL0013277429	CAPGE 72.1TL OPENB	EUR	3,8350	3,8350	3,8350			3,8350					
Certificate	NL0013278534	CAPGE 76.1TL OPENB	EUR	3,4650	3,4650	3,4650			3,4650					
Certificate	NL0013278542	CAPGE 78.1TL OPENB	EUR	3,2750	3,2750	3,2750			3,2750					
Certificate	NL0012120661	CAPGE 80.2TL OPENB	EUR											
Certificate	NL0013279292	CAPGE 82.1TL OPENB	EUR	2,9050	2,9050	2,9050			2,9050					
Certificate	NL0013280126	CAPGE 84.1TL OPENB	EUR	2,7250	2,7250	2,7250			2,7250					
Certificate	NL0013280878	CAPGE 86.1TL OPENB	EUR	2,5350	2,5350	2,5350			2,5350					
Certificate	NL0013283377	CAPGE 88.2TL OPENB	EUR	2,3450	2,3450	2,3450			2,3450					
Certificate	NL0013285174	CAPGE 90.1TL OPENB	EUR	2,1550	2,1550	2,1550			2,1550					
Certificate	NL0013287295	CAPGE 92.1TL OPENB	EUR	1,9750	1,9750	1,9750			1,9750					
Certificate	NL0013287477	CAPGE103.7TS OPENB	EUR											
Certificate	NL0013294168	CAPGE106.9TS OPENB	EUR	1,1050	1,1050	1,1050			1,1050					
Certificate	NL0013298011	CAPGE112.9TS OPENB	EUR	1,7650	1,7650	1,7650			1,7650					
Certificate	DE000CJ3RA24	CAPGE57.61TL OPENZ	EUR	4,6850	4,7950	4,6850			4,7950					
Certificate	DE000CN6JXM5	CAPGE72.66TL OPENZ	EUR	3,1850	3,2850	3,1850			3,2850					
Certificate	DE000CJ3R097	CAPGE87.65TL OPENZ	EUR	1,6950	1,7950	1,6950			1,7950					
Certificate	DE000CF6E820	CARBO 5.55TL OPENZ	EUR	16,0600	16,0600	16,0600			16,0600					
Certificate	DE000CV87EV2	CARBO 9.26TL OPENZ	EUR	12,4600	12,4600	12,4600			12,4600					
Certificate	DE000CV87V10	CARBO10.04TL OPENZ	EUR	11,6200	11,6200	11,6200			11,6200					
Certificate	DE000CV88509	CARBO12.61TL OPENZ	EUR	9,2000	9,2000	9,2000			9,2000					
Certificate	DE000CJ3QA66	CARBO15.63TL OPENZ	EUR	6,2700	6,2700	6,2700			6,2700					
Certificate	DE000CV885M1	CARBO17.22TL OPENZ	EUR											
Certificate	DE000CJ3SSE6	CARBO18.63TL OPENZ	EUR	3,3500	3,3500	3,3500			3,3500					
Certificate	DE000CJ3Q404	CARBO19.14TL OPENZ	EUR											
Certificate	DE000CJ3SPG7	CARBO19.77TS OPENZ	EUR											
Certificate	DE000CJ3SGX1	CARBO22.77TS OPENZ	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	DE000CJ3Q420	CARBO25.77TS OPENZ	EUR	5,5100	5,5100	5,5100			5,5100					
Certificate	DE000CV88BR3	CARBO29.27TS OPENZ	EUR	9,1200	9,1200	9,1200			9,1200					
Certificate	DE000CN6EPG4	CARLS472.7TL OPENZ	EUR											
Certificate	DE000CR6XTE7	CARLS522.4TL OPENZ	EUR											
Certificate	DE000CN6JWA2	CARLS571.4TL OPENZ	EUR											
Certificate	DE000CE6DC59	CARLS675.5TL OPENZ	EUR											
Certificate	NL0011419098	CATER 52.1TL OPENH	EUR	78,5700	79,3500	78,5700			79,3500					
Certificate	NL0000455343	CEC PI OPENN	EUR	17,6900	17,6900	17,6900			17,6900					
Certificate	NL0009070499	CEC 500TL OPENB	EUR	13,0200	13,0200	13,0200			13,0200					
Certificate	NL0012793996	CEC 1520TL OPENB	EUR	3,3700	3,3700	3,3700			3,3700					
Certificate	NL0013145550	CEC 1620TL OPENB	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	NL0013286719	CEC 1730TL OPENB	EUR	1,4400	1,4400	1,4400			1,4400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012687925	CEC 1880TS OPENB	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	NL0013160468	CEC 1990TS OPENB	EUR	3,4700	3,4700	3,4700			3,4700					
Certificate	NL0013018013	CEVA 22.09TL OPENB	EUR	8,7300	8,7300	8,7000			8,7000					
Certificate	NL0013018005	CEVA 24.29TL OPENB	EUR	6,9700	6,9700	6,9400			6,9400					
Certificate	DE000CJ3QJ67	CFEB 55.4TL OPENZ	EUR											
Certificate	DE000CJ3RRR2	CFEB 86.7TL OPENZ	EUR											
Certificate	NL0012998165	CFEB 108.3BS OPENB	EUR	1,1550	1,1550	1,1550			1,1550					
Certificate	DE000CV4ZK5	CFEB 110.8TS OPENZ	EUR											
Certificate	NL0012998173	CFEB 123.1BS OPENB	EUR	1,8850	1,8850	1,8850			1,8850					
Certificate	DE000CV4ZJ70	CFEB 123.6TS OPENZ	EUR											
Certificate	NL0013163975	CFEB 58.26BL OPENB	EUR	1,5250	1,5250	1,5250			1,5250					
Certificate	DE000CJ3N6Z7	CFEB 61.53TL OPENZ	EUR											
Certificate	NL0013008667	CFEB 68.32BL OPENB	EUR	1,0150	1,0150	1,0150			1,0150					
Certificate	DE000CV89B46	CFEB 68.57TL OPENZ	EUR	1,2300	1,2300	1,2200	1614,1400	5	1,2200	1318				
Certificate	DE000CJ3RH92	CFEB 73.71TL OPENZ	EUR											
Certificate	NL0012997944	CFEB 78.42BL OPENB	EUR	0,5150	0,5150	0,5150			0,5150					
Certificate	DE000CN6G1P7	CFEB 79.55TL OPENZ	EUR											
Certificate	NL0013293335	CFEB 88.43BL OPENB	EUR											
Certificate	NL0013292733	CFEB 93.35BS OPENB	EUR	0,4050	0,4050	0,4050			0,4050					
Certificate	NL0012313993	CFOUR 8TL OPENH	EUR	10,3600	10,3600	10,2800			10,2800					
Certificate	NL0013281983	CFOUR 18.9TS OPENB	EUR	0,5650	0,5650	0,5650			0,5650					
Certificate	NL0012572614	CFOUR 19.1TS OPENH	EUR	2,8600	3,2000	2,8600			3,2000					
Certificate	NL0011415583	CFOUR 28.8TS OPENH	EUR	13,3400	13,6800	13,3400			13,6800					
Certificate	NL0010113866	CFOUR 7.62TL OPENB	EUR	10,5200	10,5200	10,5200			10,5200					
Certificate	DE000CV88590	CFOUR10.89TL OPENZ	EUR	1,7150	1,7150	1,7150			1,7150					
Certificate	NL0010128989	CFOUR10.99TL OPENB	EUR	7,3700	7,3700	7,3700			7,3700					
Certificate	NL0012313985	CFOUR11.08TL OPENH	EUR	7,4900	7,4900	7,4200			7,4200					
Certificate	DE000CV89P32	CFOUR11.89TL OPENZ	EUR	1,4750	1,4750	1,4750			1,4750					
Certificate	NL0013286057	CFOUR12.07TL OPENB	EUR	1,2750	1,2750	1,2750			1,2750					
Certificate	DE000CE6EKF8	CFOUR12.89TL OPENZ	EUR	1,2250	1,2250	1,2250			1,2250					
Certificate	NL0012794366	CFOUR13.02TL OPENB	EUR	5,4900	5,4900	5,4900			5,4900					
Certificate	NL0012932347	CFOUR13.48TL OPENH	EUR	5,2600	5,2600	5,1800			5,1800					
Certificate	DE000CJ3RN94	CFOUR14.38TL OPENZ	EUR	0,8550	0,8550	0,8550			0,8550					
Certificate	NL0013280134	CFOUR15.02TL OPENB	EUR	3,6200	3,6200	3,6200			3,6200					
Certificate	NL0013286065	CFOUR16.02TL OPENB	EUR	0,5350	0,5350	0,5350			0,5350					
Certificate	DE000CJ3S8F9	CFOUR16.37TL OPENZ	EUR	0,3650	0,3650	0,3650			0,3650					
Certificate	NL0013290976	CFOUR17.01TL OPENB	EUR	0,3550	0,3550	0,3550			0,3550					
Certificate	NL0012572606	CFOUR19.58TS OPENH	EUR	3,3900	3,7300	3,3900			3,7300					
Certificate	NL0012437115	CFOUR19.91TS OPENH	EUR	3,7400	4,0900	3,7400			4,0900					
Certificate	NL0013286081	CFOUR20.91TS OPENB	EUR	0,9950	0,9950	0,9950			0,9950					
Certificate	NL0012437107	CFOUR22.81TS OPENH	EUR	6,8700	7,2100	6,8700			7,2100					
Certificate	NL0011599733	CFOUR23.47TS OPENH	EUR	7,5900	7,9300	7,5300	986,4300	1	7,9300	131				
Certificate	NL0013131220	CFOUR26.58TS OPENH	EUR	10,9400	11,2800	10,9400			11,2800					
Certificate	NL0012211379	CFOUR27.46TS OPENH	EUR	11,8900	12,2300	11,8900			12,2300					
Certificate	NL0012313977	CFOUR33.36TS OPENH	EUR	18,2600	18,6100	18,2600			18,6100					
Certificate	DE000CV89P24	CFOUR8.872TL OPENZ	EUR	2,2250	2,2250	2,2250			2,2250					
Certificate	DE000CJ3N575	CHCST 4.46TL OPENZ	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	DE000CV89TH5	CHCST 5.15TL OPENZ	EUR	2,5200	2,5200	2,4700			2,4700					
Certificate	DE000CJ3PE71	CHCST 5.87TL OPENZ	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	DE000CV89TJ1	CHCST 6.13TL OPENZ	EUR											
Certificate	NL0009068931	CHMOB 16.4TL OPENB	EUR	3,3250	3,3250	3,3250			3,3250					
Certificate	NL0006472730	CHMOB 22.2TL OPENB	EUR	2,8450	2,8450	2,8450			2,8450					
Certificate	NL0009070697	CHMOB 28.1TL OPENB	EUR	2,3650	2,3650	2,3650			2,3650					
Certificate	NL0009173004	CHMOB 34.5TL OPENB	EUR	1,8450	1,8450	1,8450			1,8450					
Certificate	DE000CV89TM5	CHMOB52.93TL OPENZ	EUR	3,7650	3,7650	3,7500			3,7500					
Certificate	DE000CV89TN3	CHMOB63.67TL OPENZ	EUR	2,6350	2,6350	2,6200			2,6200					
Certificate	DE000CJ3QM28	CHMOB72.72TL OPENZ	EUR	1,6750	1,6750	1,6600			1,6600					
Certificate	NL0010129714	CISCO 5TL OPENB	EUR	41,2400	41,2400	41,2400			41,2400					
Certificate	NL0009070364	CISCO 7.7TL OPENB	EUR	39,1400	39,1400	39,1400			39,1400					
Certificate	NL0010130662	CISCO 9.9TL OPENB	EUR	37,3600	37,3600	37,3600			37,3600					
Certificate	NL0010252789	CISCO 14.5TL OPENB	EUR	33,6500	33,6500	33,6500			33,6500					
Certificate	NL0011910609	CISCO 27.9TL OPENB	EUR	22,9500	22,9500	22,9500			22,9500					
Certificate	DE000CX0KZJ5	CISCO28.19TL OPENC	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	NL0010135158	CITI 31.46TL OPENB	EUR	32,5900	32,5900	32,5900			32,5900					
Certificate	NL0011915152	CITI 43.37TL OPENB	EUR	23,4700	23,4700	23,4700			23,4700					
Certificate	NL0012024707	CITI 48.13TL OPENB	EUR	19,8100	19,8100	19,8100			19,8100					
Certificate	DE000VA234S1	CL1 SHROPNV	EUR	0,0250	0,0250	0,0250			0,0250					
Certificate	DE000VA545W2	CL1 SHROPNV	EUR	0,9350	0,9350	0,9350			0,9350					
Certificate	DE000CJ3Q339	CLARI11.98TL OPENZ	EUR	1,7800	1,7800	1,7650			1,7650					
Certificate	DE000CJ3PS27	CLARI13.97TL OPENZ	EUR	1,4400	1,4400	1,4250			1,4250					
Certificate	DE000CJ3N4P3	CLARI16.48TL OPENZ	EUR	1,0200	1,0200	1,0050			1,0050					
Certificate	DE000CJ3SCE0	CLARI18.98TL OPENZ	EUR	0,5900	0,5900	0,5750			0,5750					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV8BAA1	CLIFE 13.3TL OPENZ	EUR	1,0650	1,0650	1,0450			1,0450					
Certificate	DE000CJ3PSA0	CLIFE11.27TL OPENZ	EUR	1,2750	1,2750	1,2550			1,2550					
Certificate	DE000CV89TK9	CLIFE15.46TL OPENZ	EUR	0,8350	0,8350	0,8150			0,8150					
Certificate	DE000CV89TL7	CLIFE17.15TL OPENZ	EUR											
Certificate	DE000CJ3RZ74	CLIFE17.51TL OPENZ	EUR	0,6250	0,6250	0,6050			0,6050					
Certificate	DE000CV89VX8	CLIFE19.22TL OPENZ	EUR											
Certificate	DE000CJ3SQ82	CLIFE20.01TL OPENZ	EUR	0,3550	0,3550	0,3350			0,3350					
Certificate	NL0009706407	CM10Y STN1120V	EUR											
Certificate	DE000VL23R12	CO1 LEVOPENV	EUR											
Certificate	DE000VA234V5	CO1 SHROPENV	EUR	0,0950	0,0950	0,0950			0,0950					
Certificate	NL0006469876	COCA 9.7TL OPENB	EUR	62,9200	62,9200	62,9200			62,9200					
Certificate	NL0009809797	COCA 25.8TL OPENB	EUR	36,5100	36,5100	36,5100			36,5100					
Certificate	NL0010111233	COCA 31.3TL OPENB	EUR	27,5900	27,5900	27,5900			27,5900					
Certificate	DE000CV89SL9	COCA 33.8TL OPENZ	EUR											
Certificate	NL0010374534	COCA 34.4TL OPENB	EUR	11,1900	11,1900	11,1900			11,1900					
Certificate	NL0011414164	COCA 35.3TL OPENH	EUR	10,3300	10,4300	10,3300			10,4300					
Certificate	DE000CJ3SAC8	COCA 38.8TL OPENZ	EUR											
Certificate	NL0013286974	COCA 51.8TS OPENB	EUR	1,9850	1,9850	1,9850			1,9850					
Certificate	NL0013282007	COCA 54.7TS OPENB	EUR	2,5350	2,5350	2,5350			2,5350					
Certificate	DE000CR6XYR9	COCA 23.48TL OPENZ	EUR	20,3300	20,6300	20,3300			20,6300					
Certificate	DE000CD61R26	COCA 24.83TL OPENZ	EUR											
Certificate	DE000CD613T4	COCA 28.51TL OPENZ	EUR											
Certificate	NL0011414198	COCA 28.65TL OPENH	EUR	15,7800	15,8800	15,7800			15,8800					
Certificate	DE000CR6XTZ2	COCA 29.43TL OPENZ	EUR	15,1000	15,3900	15,1000			15,3900					
Certificate	NL0011414180	COCA 30.87TL OPENH	EUR	13,9700	14,0600	13,9700			14,0600					
Certificate	NL0011414172	COCA 33.08TL OPENH	EUR	12,1500	12,2500	12,1500			12,2500					
Certificate	DE000CR1Q070	COCA 35.72TL OPENZ	EUR	7,9000	8,0500	7,9000			8,0500					
Certificate	NL0011414156	COCA 37.52TL OPENH	EUR	8,5200	8,6100	8,5200			8,6100					
Certificate	DE000CR4HYM8	COCA 38.36TL OPENZ	EUR	5,5600	5,7000	5,5600			5,7000					
Certificate	NL0011414149	COCA 39.74TL OPENH	EUR	6,7000	6,7900	6,7000			6,7900					
Certificate	NL0011414081	COCA 53.77TS OPENH	EUR	11,8700	11,8700	11,8000			11,8000					
Certificate	NL0011414073	COCA 59.59TS OPENH	EUR	17,3900	17,3900	17,3300			17,3300					
Certificate	NL0013110497	COCOA LEVOPENZ	EUR	8,3500	8,3500	8,3500			8,3500					
Certificate	NL0013110505	COCOA SHROPENZ	EUR	5,7800	5,7800	5,7800			5,7800					
Certificate	DE000CE6CG15	COCOA 1640TL OPENZ	EUR	6,3650	6,3650	6,3650			6,3650					
Certificate	DE000CE6CG23	COCOA 1750TL OPENZ	EUR	5,4750	5,4750	5,4750			5,4750					
Certificate	DE000CE6BJ59	COCOA 1870TL OPENZ	EUR	4,4750	4,4750	4,4750			4,4750					
Certificate	DE000CE6BJR1	COCOA 1980TL OPENZ	EUR	3,4600	3,5050	3,4600	346,0000	1	3,5050	100				
Certificate	DE000CJ3Q7A5	COCOA 2190TL OPENZ	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	DE000CV8AHY8	COCOA 2530TS OPENZ	EUR	2,7150	2,7150	2,7150			2,7150					
Certificate	DE000CV89D02	COCOA 2720TS OPENZ	EUR	4,4700	4,4700	4,4700			4,4700					
Certificate	DE000CV894M3	COCOA 2920TS OPENZ	EUR	6,2250	6,2250	6,2250			6,2250					
Certificate	DE000CV87XH1	COCOA 3110TS OPENZ	EUR	7,9800	7,9800	7,9800			7,9800					
Certificate	DE000CB1N1X2	COCOA 3500TS OPENZ	EUR	11,5000	11,5000	11,5000			11,5000					
Certificate	DE000VN611B1	COFFE LEVOPENV	EUR	0,2650	0,2650	0,2650			0,2650					
Certificate	DE000VA1ZHS4	COFFE LEVOPENV	EUR	0,1050	0,1050	0,1050			0,1050					
Certificate	DE000VA545Z5	COFFE LEVOPENV	EUR	0,0350	0,0350	0,0350			0,0350					
Certificate	DE000VN611G0	COFFE SHROPENV	EUR	0,5350	0,5350	0,5350			0,5350					
Certificate	DE000VN611E5	COFFE SHROPENV	EUR	29,9850	29,9850	29,9850			29,9850					
Certificate	DE000VN611F2	COFFE SHROPENV	EUR	16,9500	16,9500	16,9500			16,9500					
Certificate	DE000CJ3SSF3	COFFE 0.7TL OPENZ	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	DE000CJ3SLU7	COFFE 1.07TS OPENZ	EUR	0,8850	0,8850	0,8850			0,8850					
Certificate	DE000CE6EGH2	COFFE 1.63TS OPENZ	EUR	5,9200	5,9200	5,9200			5,9200					
Certificate	DE000CD62YV1	COFFE 2.12TS OPENZ	EUR	10,3250	10,3250	10,3250			10,3250					
Certificate	DE000CJ3QZL0	COFFE0.797TL OPENZ	EUR	1,7100	1,8900	1,7100	1639,1300	2	1,8900	953				
Certificate	DE000CV8B1K4	COFFE0.897TL OPENZ	EUR	0,8300	1,0000	0,8200	9193,7600	5	1,0000	10472				
Certificate	DE000CV88WU4	COFFE0.978TL OPENZ	EUR											
Certificate	DE000CV8B1L2	COFFE1.161TS OPENZ	EUR											
Certificate	DE000CJ3QS25	COFFE1.168TS OPENZ	EUR	1,7750	1,7750	1,7750			1,7750					
Certificate	DE000CJ3P893	COFFE1.272TS OPENZ	EUR	2,7050	2,7050	2,7050			2,7050					
Certificate	DE000CV89GN0	COFFE1.375TS OPENZ	EUR	3,6350	3,6350	3,6350			3,6350					
Certificate	DE000CV87J57	COFFE1.448TS OPENZ	EUR	4,2850	4,2850	4,2850			4,2850					
Certificate	DE000CV421V7	COFFE1.522TS OPENZ	EUR	4,9500	4,9500	4,9500			4,9500					
Certificate	DE000CE6DB76	COFFE1.743TS OPENZ	EUR	6,9400	6,9400	6,9400			6,9400					
Certificate	NL0013002389	COFIN 77.5TL OPENB	EUR	4,3600	4,3600	4,3500			4,3500					
Certificate	DE000CR4JFL5	COFIN 86.7TL OPENZ	EUR	0,5600	0,5600	0,5500			0,5500					
Certificate	NL0012999262	COFIN 87.6TL OPENB	EUR	3,4300	3,4300	3,4300			3,4300					
Certificate	NL0012999270	COFIN 97.7TL OPENB	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	DE000CJ3R741	COFIN105.1TL OPENZ	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	NL0013279300	COFIN107.6TL OPENB	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	DE000CJ3R4D5	COFIN112.1TL OPENZ	EUR	0,4800	0,4800	0,4700			0,4700					
Certificate	NL0012999304	COFIN125.8TS OPENB	EUR	2,5700	2,5700	2,5700			2,5700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3P2A7	COFIN129.9TS OPENZ	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	NL0013289291	COFIN135.8TS OPENB	EUR	3,6900	3,6900	3,6900			3,6900					
Certificate	DE000CJ3R6P4	COFIN145.2TS OPENZ	EUR	2,0800	2,0900	2,0800								
Certificate	DE000CR9PUY3	COFIN70.16TL OPENZ	EUR	0,9700	0,9700	0,9700								
Certificate	DE000CR9PBQ9	COFIN76.59TL OPENZ	EUR	0,8500	0,8500	0,8500								
Certificate	DE000CR9PBP1	COFIN84.01TL OPENZ	EUR	0,7200	0,7200	0,7100								
Certificate	DE000CE6BJC3	COFIN90.57TL OPENZ	EUR	1,2000	1,2000	1,1900								
Certificate	DE000CN6K2W5	COFIN91.37TL OPENZ	EUR	0,5800	0,5800	0,5800								
Certificate	DE000CD648M5	COFIN98.79TL OPENZ	EUR	0,4400	0,4400	0,4400								
Certificate	DE000CE6DPY0	COLRT32.43TL OPENZ	EUR	1,5000	1,5100	1,5000								
Certificate	DE000CR4J456	COLRT34.97TL OPENZ	EUR	1,3700	1,3800	1,3700								
Certificate	DE000CR4J8T4	COLRT38.06TL OPENZ	EUR	1,2200	1,2300	1,2200								
Certificate	DE000CR6XCR5	COLRT41.46TL OPENZ	EUR	1,0500	1,0600	1,0500								
Certificate	DE000CV887Z9	COLRT43.42TL OPENZ	EUR	3,8050	3,8300	3,8050								
Certificate	DE000CV89VF5	COLRT47.38TL OPENZ	EUR	3,0150	3,0400	3,0150								
Certificate	NL0013018773	COLRT49.61BL OPENB	EUR	1,3450	1,3450	1,3450								
Certificate	DE000CJ3P250	COLRT50.35TL OPENZ	EUR	2,4150	2,4500	2,4150								
Certificate	NL0013149875	COLRT51.63BL OPENB	EUR	1,1450	1,1450	1,1450								
Certificate	NL0013150444	COLRT53.64BL OPENB	EUR	0,9450	0,9450	0,9450								
Certificate	DE000CJ3QBC0	COLRT53.85TL OPENZ	EUR	1,7250	1,7600	1,7250								
Certificate	NL0013158918	COLRT55.65BL OPENB	EUR	0,7450	0,7450	0,7450								
Certificate	DE000CJ3Q1R2	COLRT57.33TL OPENZ	EUR	1,0350	1,0700	1,0350								
Certificate	NL0013166564	COLRT57.66BL OPENB	EUR	0,5450	0,5450	0,5450								
Certificate	NL0013167869	COLRT59.67BL OPENB	EUR	0,3450	0,3450	0,3450								
Certificate	NL0013291438	COLRT61.67BL OPENB	EUR											
Certificate	NL0013166713	COLRT64.79BS OPENB	EUR	0,3150	0,3150	0,3150								
Certificate	NL0013166721	COLRT68.77BS OPENB	EUR	0,7050	0,7050	0,7050								
Certificate	DE000CJ3P4J4	COLRT69.96TS OPENZ	EUR	1,5550	1,5550	1,5100	1812,0000	1	1,5300	1200				
Certificate	DE000CJ3Q1S0	COLRT76.95TS OPENZ	EUR	2,9650	2,9650	2,9400								
Certificate	NL0012920060	CONTI 210TS OPENH	EUR	8,1400	8,2300	8,1400								
Certificate	DE000CJ3NTG0	CONTI102.3TL OPENZ	EUR	4,2850	4,2850	4,2450								
Certificate	NL0011895800	CONTI116.9TL OPENH	EUR	3,5000	3,6000	3,5000								
Certificate	DE000CV8B2M8	CONTI117.3TL OPENZ	EUR	2,7850	2,7850	2,7550								
Certificate	DE000CJ3SNW9	CONTI132.3TL OPENZ	EUR	1,3150	1,3150	1,2850								
Certificate	NL0013239874	CONTI140.1TL OPENH	EUR	1,3300	1,4300	1,3300								
Certificate	NL0013132582	CONTI144.5TS OPENH	EUR											
Certificate	NL0012905053	CONTI153.5TS OPENH	EUR	2,0700	2,1600	2,0700								
Certificate	NL0012890768	CONTI163.1TS OPENH	EUR	3,1000	3,2000	3,1000								
Certificate	NL0012894208	CONTI168.2TS OPENH	EUR	3,6400	3,7400	3,6400								
Certificate	NL0012894190	CONTI173.1TS OPENH	EUR	4,1700	4,2700	4,1700								
Certificate	NL0012938237	CONTI187.7TS OPENH	EUR	5,7400	5,8400	5,7400								
Certificate	NL0012934608	CONTI192.5TS OPENH	EUR	6,2600	6,3500	6,2600								
Certificate	NL0012930697	CONTI202.1TS OPENH	EUR	7,2800	7,3800	7,2800								
Certificate	NL0012917017	CONTI219.8TS OPENH	EUR	9,1900	9,2800	9,1900								
Certificate	NL0012580732	CONTI226.6TS OPENH	EUR	9,9100	10,0100	9,9100								
Certificate	NL0012565139	CONTI231.3TS OPENH	EUR	10,4200	10,5100	10,4200								
Certificate	NL0012613590	CONTI238.4TS OPENH	EUR	11,1800	11,2800	11,1800								
Certificate	NL0012240527	CONTI246.7TS OPENH	EUR	12,0700	12,1700	12,0700								
Certificate	NL0012310866	CONTI246.8TS OPENH	EUR	12,0900	12,1800	12,0900								
Certificate	NL0012244925	CONTI247.8TS OPENH	EUR	12,1900	12,2900	12,1900								
Certificate	NL0011054960	CONTI252.2TS OPENH	EUR	12,6700	12,7600	12,6700								
Certificate	NL0012613582	CONTI262.9TS OPENH	EUR	13,8200	13,9100	13,8200								
Certificate	NL0012555718	CONTI269.7TS OPENH	EUR	14,5400	14,6300	14,5400								
Certificate	NL0012555700	CONTI289.1TS OPENH	EUR	16,6300	16,7300	16,6300								
Certificate	NL0012555692	CONTI308.6TS OPENH	EUR	18,7200	18,8200	18,7200								
Certificate	DE000CJ3PPF5	CONTI87.22TL OPENZ	EUR	5,7800	5,7800	5,7500								
Certificate	NL0006471856	COPPE 3814TL OPENB	EUR	26,8500	26,8500	26,8500								
Certificate	NL0006524969	COPPE 4363TL OPENB	EUR	22,4150	22,4150	22,4150								
Certificate	NL0009839745	COPPE 8895TS OPENB	EUR	29,5300	29,5300	29,5300								
Certificate	NL0009678903	COPPE 9688TS OPENB	EUR	37,2700	37,2700	37,2700								
Certificate	DE000CN6HPK9	COPPE2.001TL OPENZ	EUR	8,8650	8,8650	8,8650								
Certificate	DE000CR9RBV5	COPPE2.252TL OPENZ	EUR	6,6950	6,6950	6,6950								
Certificate	DE000CD63VL6	COPPE2.544TL OPENZ	EUR	4,1600	4,1600	4,1600								
Certificate	DE000CV8A617	COPPE2.981TS OPENZ	EUR	0,7750	0,7750	0,7750								
Certificate	DE000CV89SP0	COPPE3.175TS OPENZ	EUR	2,5050	2,5050	2,5050								
Certificate	DE000CV88NT5	COPPE3.371TS OPENZ	EUR	4,2700	4,2700	4,2700								
Certificate	DE000CV88L03	COPPE3.566TS OPENZ	EUR	6,0150	6,0150	6,0150								
Certificate	DE000CV88L11	COPPE3.761TS OPENZ	EUR	7,7750	7,7750	7,7750								
Certificate	DE000CE6F3R9	COPPE3.952TS OPENZ	EUR	9,4850	9,4850	9,4850								
Certificate	DE000CV87ET6	COPPE4.152TS OPENZ	EUR	11,2750	11,2750	11,2750								
Certificate	NL0012922256	CORN 2.9TL OPENH	EUR	9,5600	9,5600	9,5600								
Certificate	NL0012889901	CORN 4.1TS OPENH	EUR	6,8000	6,8000	6,8000								

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011233150	CORN 5.5TS OPENH	EUR	20,3800	20,3800	20,3800			20,3800					
Certificate	NL0012922249	CORN 3.11TL OPENH	EUR	7,9200	7,9200	7,9200			7,9200					
Certificate	NL0012922231	CORN 3.31TL OPENH	EUR	6,2900	6,2900	6,2900			6,2900					
Certificate	NL0012922223	CORN 3.51TL OPENH	EUR	4,6500	4,6500	4,6500			4,6500					
Certificate	NL0012923064	CORN 4.05TS OPENH	EUR	6,3200	6,3200	6,3200			6,3200					
Certificate	NL0012922181	CORN 4.12TS OPENH	EUR	6,9800	6,9800	6,9800			6,9800					
Certificate	NL0012922272	CORN 4.21TS OPENH	EUR	7,9400	7,9400	7,9400			7,9400					
Certificate	NL0012922264	CORN 4.31TS OPENH	EUR	8,8900	8,8900	8,8900			8,8900					
Certificate	NL0012542880	CORN 4.52TS OPENH	EUR	10,9200	10,9200	10,9200			10,9200					
Certificate	NL0011233143	CORN 5.69TS OPENH	EUR	22,1700	22,1700	22,1700			22,1700					
Certificate	DE000CN6JHU1	COTON0.542TL OPENZ	EUR	1,7650	1,7650	1,7650			1,7650					
Certificate	DE000CN6HGS2	COTON0.578TL OPENZ	EUR	1,4550	1,4550	1,4550			1,4550					
Certificate	DE000CR6X767	COTON0.619TL OPENZ	EUR	1,1050	1,1050	1,1050			1,1050					
Certificate	DE000CN6KS12	COTON0.654TL OPENZ	EUR	0,8050	0,8050	0,8050			0,8050					
Certificate	DE000CN6LCB8	COTON0.694TL OPENZ	EUR	0,4650	0,4650	0,4650			0,4650					
Certificate	DE000CJ3RJC1	COTON0.766TS OPENZ	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	DE000CJ3QKH0	COTON0.837TS OPENZ	EUR	1,2550	1,2550	1,2550			1,2550					
Certificate	DE000CJ3NLG7	COTON0.917TS OPENZ	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	DE000CV87NH2	COTON0.989TS OPENZ	EUR	2,6350	2,6350	2,6350			2,6350					
Certificate	DE000CV88NV1	COTON1.062TS OPENZ	EUR	3,2950	3,2950	3,2950			3,2950					
Certificate	DE000CV89895	COTON1.135TS OPENZ	EUR	3,9600	3,9600	3,9600			3,9600					
Certificate	DE000CV87SH1	CPRI 4.203TL OPENZ	EUR	4,1400	4,1400	4,0550			4,0550					
Certificate	DE000CV505G7	CPRI 4.711TL OPENZ	EUR	3,6300	3,6300	3,5450			3,5450					
Certificate	DE000CV4YY39	CPRI 5.414TL OPENZ	EUR	2,9300	2,9300	2,8350			2,8350					
Certificate	DE000CJ3PA34	CPRI 6.111TL OPENZ	EUR	2,2300	2,2300	2,1450			2,1450					
Certificate	DE000CJ3P1T9	CPRI 6.908TL OPENZ	EUR	1,4400	1,4400	1,3450			1,3450					
Certificate	NL0011651567	CRBN 17TL OPENB	EUR	11,5700	11,5700	11,5700			11,5700					
Certificate	NL0013285190	CRBN 23TL OPENB	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	NL0010010807	CRBN 5.2TL OPENB	EUR	23,2300	23,2300	23,2300			23,2300					
Certificate	NL0011089388	CRBN 14.8TL OPENB	EUR	14,1600	14,1600	14,1600			14,1600					
Certificate	NL0011260484	CRBN 15.9TL OPENB	EUR	12,5300	12,5300	12,5300			12,5300					
Certificate	NL0011795406	CRBN 18.1TL OPENB	EUR	10,5400	10,5400	10,5400			10,5400					
Certificate	NL0012033344	CRBN 20.2TL OPENB	EUR	8,6400	8,6400	8,6400			8,6400					
Certificate	NL0012034920	CRBN 21.2TL OPENB	EUR	7,7000	7,7000	7,7000			7,7000					
Certificate	NL0013285182	CRBN 21.8TL OPENB	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	DE000CD646H9	CRBN 21.8TL OPENZ	EUR											
Certificate	NL0012037923	CRBN 22.3TL OPENB	EUR	6,7600	6,7600	6,7600			6,7600					
Certificate	NL0013281587	CRBN 23.8TL OPENB	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	NL0013292915	CRBN 25.3TL OPENB	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	DE000CJ3SK39	CRBN 25.3TL OPENZ	EUR											
Certificate	NL0013282023	CRBN 28.4TS OPENB	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	NL0012261176	CRBN 30.4TS OPENB	EUR	6,8000	6,8000	6,8000			6,8000					
Certificate	DE000CR4JU01	CRBN 12.95TL OPENZ	EUR											
Certificate	NL0011531991	CRBN 14.94BL OPENB	EUR	12,3400	12,3400	12,3400			12,3400					
Certificate	DE000CR6YGJ1	CRBN 15.98TL OPENZ	EUR											
Certificate	DE000CJ3PAD2	CRBN 16.67TL OPENZ	EUR											
Certificate	DE000CR9NMF4	CRBN 17.05TL OPENZ	EUR											
Certificate	DE000CN6K602	CRBN 18.62TL OPENZ	EUR	9,3700	9,3700	9,3700	178,0300	1	9,3700	19				
Certificate	DE000CN6KQS4	CRBN 19.69TL OPENZ	EUR											
Certificate	NL0013281058	CRBN 20.39BL OPENB	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	DE000CD63PV7	CRBN 21.18TL OPENZ	EUR											
Certificate	NL0012033971	CRBN 21.39BL OPENB	EUR	5,8900	5,8900	5,8900			5,8900					
Certificate	NL0013284763	CRBN 21.86BL OPENB	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	NL0012772974	CRBN 22.47BL OPENB	EUR	4,8100	4,8100	4,8100			4,8100					
Certificate	DE000CD63ZH5	CRBN 22.69TL OPENZ	EUR	4,1900	4,3600	4,1900	4495,2000	11	4,3600	1070				
Certificate	NL0013281066	CRBN 23.47BL OPENB	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	DE000CJ3ROR3	CRBN 24.19TL OPENZ	EUR											
Certificate	NL0013286594	CRBN 24.48BL OPENB	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	NL0013294473	CRBN 25.48BL OPENB	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	DE000CJ3SIR7	CRBN 25.68TL OPENZ	EUR											
Certificate	NL0013014962	CRBN 27.68BS OPENB	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	DE000CE6CKY3	CRBN 29.42TS OPENZ	EUR											
Certificate	NL0012260822	CRBN 29.65BS OPENB	EUR	3,0100	3,0100	3,0100			3,0100					
Certificate	NL0013294630	CRBN 31.65BS OPENB	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	DE000CE6DQ46	CRBN 32.89TS OPENZ	EUR											
Certificate	DE000CJ3QXX0	CREDI 7.24TL OPENZ	EUR	0,8650	0,9050	0,8650			0,9050					
Certificate	DE000CD62700	CREDI 9.77TL OPENZ	EUR	0,4250	0,4650	0,4250			0,4650					
Certificate	DE000CN6IMX5	CREDI8.748TL OPENZ	EUR	0,5950	0,6350	0,5950			0,6350					
Certificate	XS0508554069	CS FDAA 0%22DEC20	EUR											
Certificate	XS1009882322	CSEET PI OPENK	EUR											
Certificate	XS1009881860	CSJET PI OPENK	EUR											
Certificate	XS1009881787	CSSET PI OPENK	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	XS1009882082	CSTET PI OPENK	EUR											
Certificate	XS1009881514	CSVET PI OPENK	EUR											
Certificate	NL0012602676	CZBNK 11.3TS OPENH	EUR	5,7600	5,7600	5,4800				5,4800				
Certificate	NL0012593420	CZBNK 12.3TS OPENH	EUR	6,8700	6,8700	6,5800				6,5800				
Certificate	DE000CJ3Q1T8	CZBNK 4.08TL OPENZ	EUR	2,7650	3,0400	2,7650				3,0400				
Certificate	NL0011933536	CZBNK 4.18TL OPENH	EUR	2,9800	3,3000	2,9800				3,3000				
Certificate	NL0011895784	CZBNK 5.02TL OPENH	EUR	2,2200	2,5400	2,2200				2,5400				
Certificate	NL0013227135	CZBNK 5.75TL OPENH	EUR	1,5500	1,8700	1,5500	450,0000	1		1,8700	250			
Certificate	NL0013224215	CZBNK 5.75TL OPENH	EUR											
Certificate	NL0013239544	CZBNK 6.31TL OPENH	EUR	1,0400	1,3600	1,0400				1,3600				
Certificate	NL0011996053	CZBNK 7.04TL OPENH	EUR											
Certificate	NL0013233307	CZBNK 7.31TS OPENH	EUR	1,3400	1,3400	1,0500				1,0500				
Certificate	NL0013188154	CZBNK 7.77TS OPENH	EUR	1,8500	1,8500	1,5700				1,5700				
Certificate	NL0013182264	CZBNK 8.36TS OPENH	EUR	2,5000	2,5000	2,2200				2,2200				
Certificate	NL0013079304	CZBNK 8.95TS OPENH	EUR	3,1600	3,1600	2,8800				2,8800				
Certificate	NL0012906242	CZBNK 9.15TS OPENH	EUR	3,3700	3,3700	3,0900				3,0900				
Certificate	NL0012934590	CZBNK 9.67TS OPENH	EUR	3,9600	3,9600	3,6700				3,6700				
Certificate	NL0012909402	CZBNK 9.84TS OPENH	EUR	4,1400	4,1400	3,8600				3,8600				
Certificate	NL0012862346	CZBNK10.32TS OPENH	EUR	4,6800	4,6800	4,3900				4,3900				
Certificate	NL0012598437	CZBNK11.33TS OPENH	EUR	5,7900	5,7900	5,5100				5,5100				
Certificate	NL0012593917	CZBNK13.27TS OPENH	EUR	7,9500	7,9500	7,6700				7,6700				
Certificate	NL0012580724	CZBNK13.29TS OPENH	EUR	7,9700	7,9700	7,6900				7,6900				
Certificate	NL0012555676	CZBNK13.77TS OPENH	EUR	8,5000	8,5000	8,2200				8,2200				
Certificate	NL0012555668	CZBNK14.75TS OPENH	EUR	9,5900	9,5900	9,3000				9,3000				
Certificate	NL0012529325	CZBNK15.71TS OPENH	EUR	10,6500	10,6500	10,3700				10,3700				
Certificate	NL0012541981	CZBNK15.71TS OPENH	EUR	10,6500	10,6500	10,3700				10,3700				
Certificate	NL0013169980	CZBNK4.0688L OPENB	EUR	3,0850	3,0850	3,0850				3,0850				
Certificate	NL0013165749	CZBNK4.5718L OPENB	EUR	2,5850	2,5850	2,5850				2,5850				
Certificate	DE000CN6J8E3	CZBNK4.883TL OPENZ	EUR	1,9650	2,2400	1,9650				2,2400				
Certificate	NL0013163041	CZBNK5.0738L OPENB	EUR	2,0850	2,0850	2,0850				2,0850				
Certificate	DE000CJ3Q7K4	CZBNK5.256TL OPENZ	EUR	1,5950	1,8800	1,5950	8400,0000	2		1,8600	4500			
Certificate	NL0013275837	CZBNK5.5758L OPENB	EUR	1,5850	1,5850	1,5850				1,5850				
Certificate	DE000CJ3RGQ7	CZBNK5.616TL OPENZ	EUR	1,2350	1,5100	1,2350				1,5100				
Certificate	DE000CJ3RPB0	CZBNK6.012TL OPENZ	EUR	0,8450	1,1600	0,8450	3120,0000	3		1,1200	3000			
Certificate	NL0013294465	CZBNK6.0768L OPENB	EUR	0,7600	1,0850	0,7600	6080,0000	2		1,0850	8000			
Certificate	DE000CJ3SMB5	CZBNK6.417TL OPENZ	EUR	0,4550	0,7200	0,4550	879,0000	3		0,7200	1500			
Certificate	NL0013167539	CZBNK6.9558S OPENB	EUR											
Certificate	DE000CV898H4	CZBNK7.463TL OPENZ	EUR											
Certificate	NL0013159643	CZBNK7.9468S OPENB	EUR	0,9050	0,9050	0,9050				0,9050				
Certificate	NL0013006257	CZBNK8.9368S OPENB	EUR	1,8950	1,8950	1,8950				1,8950				
Certificate	NL0012792709	CZBNK9.9228S OPENB	EUR	2,8850	2,8850	2,8850				2,8850				
Certificate	NL0011410337	DAIML 29TL OPENH	EUR	2,6000	2,6000	2,6000				2,6000				
Certificate	NL0013224892	DAIML 45TL OPENH	EUR											
Certificate	NL0013229057	DAIML 47TL OPENH	EUR	0,9100	0,9200	0,9100				0,9200				
Certificate	DE000CY520D0	DAIML 80TS OPENC	EUR	2,0600	2,0600	2,0600				2,0600				
Certificate	DE000CY501Y6	DAIML 80TS OPENC	EUR	1,7100	1,7100	1,7100				1,7100				
Certificate	NL0011410345	DAIML 24.8TL OPENH	EUR	2,9900	2,9900	2,9900				2,9900				
Certificate	NL0011410329	DAIML 33.2TL OPENH	EUR	2,2000	2,2100	2,2000				2,2100				
Certificate	NL0010144838	DAIML 35.2TL OPENA	EUR											
Certificate	NL0011049622	DAIML 37.4TL OPENH	EUR	1,8100	1,8200	1,8100				1,8200				
Certificate	NL0013192347	DAIML 43.2TL OPENH	EUR	1,2700	1,2800	1,2700				1,2800				
Certificate	DE000CJ3RR41	DAIML 45.7TL OPENZ	EUR	0,7550	0,7550	0,7450				0,7450				
Certificate	NL0013238975	DAIML 50.8TS OPENH	EUR											
Certificate	NL0013180847	DAIML 53.8TS OPENH	EUR	0,4900	0,5100	0,4900				0,5100				
Certificate	NL0012905087	DAIML 57.8TS OPENH	EUR	0,9100	0,9400	0,9100				0,9400				
Certificate	NL0012919666	DAIML 59.8TS OPENH	EUR	1,1300	1,1500	1,1300				1,1500				
Certificate	NL0012917025	DAIML 61.8TS OPENH	EUR	1,3400	1,3600	1,3400				1,3600				
Certificate	NL0012909469	DAIML 63.8TS OPENH	EUR	1,5500	1,5800	1,5500				1,5800				
Certificate	NL0012864573	DAIML 65.7TS OPENH	EUR	1,7600	1,7900	1,7600				1,7900				
Certificate	NL0012567986	DAIML 67.6TS OPENH	EUR	1,9700	1,9900	1,9700				1,9900				
Certificate	NL0012565154	DAIML 71.5TS OPENH	EUR	2,3900	2,4100	2,3900				2,4100				
Certificate	NL0011241112	DAIML 71.7TS OPENH	EUR	2,4000	2,4300	2,4000				2,4300				
Certificate	NL0011229984	DAIML 75.2TS OPENH	EUR	2,7800	2,8100	2,7800				2,8100				
Certificate	NL0011049531	DAIML 78.8TS OPENH	EUR	3,1700	3,2000	3,1700				3,2000				
Certificate	NL0012555759	DAIML 90.8TS OPENH	EUR	4,4600	4,4800	4,4600				4,4800				
Certificate	DE000CJ3RFF2	DAIML28.21TL OPENZ	EUR	2,4950	2,4950	2,4850				2,4850				
Certificate	DE000CJ3NTH8	DAIML34.23TL OPENZ	EUR	1,8950	1,8950	1,8850				1,8850				
Certificate	DE000CJ3QW94	DAIML38.68TL OPENZ	EUR	1,4550	1,4550	1,4450				1,4450				
Certificate	NL0013165756	DAIML41.958L OPENB	EUR	11,5300	11,5300	11,5300				11,5300				
Certificate	DE000CN6JNE3	DAIML42.22TL OPENZ	EUR	1,0950	1,0950	1,0850				1,0850				
Certificate	NL0013286214	DAIML44.118L OPENB	EUR	1,8900	1,8900	1,8900				1,8900				
Certificate	NL0013277841	DAIML45.838L OPENB	EUR	7,6500	7,6500	7,6500				7,6500				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013281074	DAIML47.21BL OPENB	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	NL0013295660	DAIML48.63BL OPENB	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	DE000CJ3SQE0	DAIML49.19TL OPENZ	EUR	0,4150	0,4150	0,3800	1452,6000	2	0,4050	3670				
Certificate	NL0013296684	DAIML50.09BL OPENB	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	NL0013291560	DAIML53.16BS OPENB	EUR											
Certificate	NL0013286313	DAIML55.81BS OPENB	EUR	0,8000	0,8000	0,7200	80,0000	1	0,7200	100				
Certificate	DE000CV88086	DAIML58.66TS OPENZ	EUR	0,5750	0,5850	0,5750			0,5850					
Certificate	NL0012973770	DAIML60.04BS OPENB	EUR	7,7400	7,7400	7,7400			7,7400					
Certificate	NL0013286321	DAIML64.79BS OPENB	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	DE000CV87TV0	DAIML68.61TS OPENZ	EUR	1,5650	1,5750	1,5650			1,5750					
Certificate	NL0011436738	DANON 52TL OPENB	EUR	1,8050	1,8050	1,8050			1,8050					
Certificate	NL0012531057	DANON 103.TS OPENH	EUR	4,4000	4,5000	4,4000			4,5000					
Certificate	NL0012538672	DANON 104.TS OPENH	EUR	4,5100	4,6100	4,5100			4,6100					
Certificate	NL0009337278	DANON 32.1TL OPENB	EUR	3,6550	3,6550	3,6550			3,6550					
Certificate	NL0009703743	DANON 36.9TL OPENB	EUR	3,2150	3,2150	3,2150			3,2150					
Certificate	NL0012056329	DANON 38.6TL OPENH	EUR	3,1300	3,1300	3,0900			3,0900					
Certificate	NL0010921987	DANON 49.4TL OPENB	EUR	2,0450	2,0450	2,0450			2,0450					
Certificate	NL0011442702	DANON 54.7TL OPENB	EUR	1,5550	1,5550	1,5550			1,5550					
Certificate	NL0012112312	DANON 57.3TL OPENB	EUR	1,3050	1,3050	1,3050			1,3050					
Certificate	NL0013278559	DANON 59.9TL OPENB	EUR	1,0750	1,0750	1,0750			1,0750					
Certificate	NL0013290539	DANON 62.4TL OPENB	EUR	0,8350	0,8350	0,8350			0,8350					
Certificate	NL0013296304	DANON 64.9TL OPENB	EUR	0,6050	0,6050	0,6050			0,6050					
Certificate	NL0012264196	DANON 69.7TS OPENB	EUR	0,8950	0,8950	0,8950			0,8950					
Certificate	NL0012274450	DANON 74.5TS OPENB	EUR	1,3350	1,4150	1,3350			1,4150					
Certificate	NL0012330211	DANON103.8TS OPENH	EUR	4,4800	4,5800	4,4800			4,5800					
Certificate	NL0012516108	DANON103.9TS OPENH	EUR	4,4900	4,5900	4,4900			4,5900					
Certificate	NL0012524540	DANON103.9TS OPENH	EUR	4,4900	4,6000	4,4900			4,6000					
Certificate	NL0011417910	DANON33.11TL OPENH	EUR	3,6400	3,6400	3,6000			3,6000					
Certificate	DE000CR9RQF6	DANON45.58TL OPENZ	EUR	4,4300	4,4300	4,2200			4,2200					
Certificate	NL0011417894	DANON45.76TL OPENH	EUR	2,4700	2,4700	2,4200			2,4200					
Certificate	NL0011417886	DANON49.97TL OPENH	EUR	2,0700	2,0700	2,0300			2,0300					
Certificate	DE000CR6YDG4	DANON51.54TL OPENZ	EUR	1,6250	1,6250	1,5150			1,5150					
Certificate	NL0011417878	DANON54.18TL OPENH	EUR	1,6800	1,6800	1,6400			1,6400					
Certificate	DE000CN6FBK3	DANON57.47TL OPENZ	EUR	2,0600	2,0600	1,8500			1,8500					
Certificate	NL0012178859	DANON58.09TL OPENH	EUR	1,3200	1,3200	1,2700			1,2700					
Certificate	NL0012210090	DANON69.37TS OPENH	EUR	0,7700	0,8700	0,7700			0,8700					
Certificate	NL0011417829	DANON72.92TS OPENH	EUR	1,1500	1,2500	1,1500			1,2500					
Certificate	NL0011933551	DANON73.06TS OPENH	EUR	1,1700	1,2700	1,1700			1,2700					
Certificate	NL0011972724	DANON73.09TS OPENH	EUR	1,1700	1,2700	1,1700			1,2700					
Certificate	NL0011932561	DANON73.19TS OPENH	EUR	1,1800	1,2800	1,1800			1,2800					
Certificate	NL0012864581	DANON77.23TS OPENH	EUR	1,6200	1,7200	1,6200	1700,0000	1	1,7200	1000				
Certificate	NL0011417811	DANON84.02TS OPENH	EUR	2,3500	2,4500	2,3500			2,4500					
Certificate	NL0012199210	DANSK 242.TS OPENH	EUR	19,0300	19,0300	18,6400			18,6400					
Certificate	NL0012582167	DANSK 251.TS OPENH	EUR	20,3600	20,3600	19,9700			19,9700					
Certificate	NL0012240055	DANSK 300.TS OPENH	EUR	27,6500	27,6500	27,2500			27,2500					
Certificate	NL0013232549	DANSK129.6TS OPENH	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	NL0013180854	DANSK144.4TS OPENH	EUR	4,5200	4,5200	4,1300			4,1300					
Certificate	NL0012907869	DANSK153.8TS OPENH	EUR	5,9200	5,9200	5,5200			5,5200					
Certificate	NL0012905103	DANSK173.6TS OPENH	EUR	8,8600	8,8600	8,4600			8,4600					
Certificate	NL0012898381	DANSK178.3TS OPENH	EUR	9,5600	9,5600	9,1700			9,1700					
Certificate	NL0012897870	DANSK188.2TS OPENH	EUR	11,0400	11,0400	10,6400			10,6400					
Certificate	NL0012894224	DANSK193.1TS OPENH	EUR	11,7600	11,7600	11,3700			11,3700					
Certificate	NL0012923650	DANSK201.8TS OPENH	EUR	13,0500	13,0500	12,6600			12,6600					
Certificate	NL0012917033	DANSK211.5TS OPENH	EUR	14,5000	14,5000	14,1100			14,1100					
Certificate	NL0012611032	DANSK220.8TS OPENH	EUR	15,8800	15,8800	15,4900			15,4900					
Certificate	NL0012600381	DANSK225.5TS OPENH	EUR	16,5800	16,5800	16,1900			16,1900					
Certificate	NL0012598460	DANSK230.4TS OPENH	EUR	17,3000	17,3000	16,9100			16,9100					
Certificate	NL0012595748	DANSK235.2TS OPENH	EUR	18,0200	18,0200	17,6200			17,6200					
Certificate	NL0012595136	DANSK245.7TS OPENH	EUR	19,5900	19,5900	19,1900			19,1900					
Certificate	NL0011993746	DANSK249.5TS OPENH	EUR											
Certificate	NL0011991625	DANSK250.9TS OPENH	EUR											
Certificate	NL0011989330	DANSK251.1TS OPENH	EUR											
Certificate	NL0012590970	DANSK251.4TS OPENH	EUR	20,4300	20,4300	20,0400			20,0400					
Certificate	NL0012437867	DANSK251.5TS OPENH	EUR	20,4400	20,4400	20,0500			20,0500					
Certificate	NL0012583512	DANSK260.8TS OPENH	EUR	21,8300	21,8300	21,4400			21,4400					
Certificate	NL0012093736	DANSK269.3TS OPENH	EUR	23,0800	23,0800	22,6900			22,6900					
Certificate	NL0012057475	DANSK269.6TS OPENH	EUR	23,1400	23,1400	22,7400			22,7400					
Certificate	NL0012242101	DANSK271.3TS OPENH	EUR	23,3900	23,3900	23,0000			23,0000					
Certificate	NL0012595557	DANSK293.9TS OPENH	EUR	26,7400	26,7400	26,3500			26,3500					
Certificate	NL0012202840	DANSK297.8TS OPENH	EUR	27,3200	27,3200	26,9200			26,9200					
Certificate	DE0005437412	DAX PI OPENN	EUR	114,9400	114,9400	114,9400			114,9400					
Certificate	NL0009067867	DAX 4760TL OPENB	EUR	68,8600	68,8600	68,8600			68,8600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0009069988	DAX 5200TL OPENB	EUR	64,5700	64,5700	64,5700			64,5700					
Certificate	NL0009071182	DAX 5500TL OPENB	EUR	61,6800	61,6800	61,6800			61,6800					
Certificate	NL0011596952	DAX 6319TRLOPENH	EUR											
Certificate	NL0009998269	DAX 6470TL OPENB	EUR	52,2300	52,2300	52,2300			52,2300					
Certificate	NL0010001608	DAX 6690TL OPENB	EUR	50,1400	50,1400	50,1400			50,1400					
Certificate	NL0010149712	DAX 6980TL OPENA	EUR											
Certificate	DE000CX00567	DAX 7000TL OPENC	EUR	40,0500	40,0500	40,0500			40,0500					
Certificate	DE000CX004L9	DAX 7200TL OPENC	EUR	37,1800	37,1800	37,1800			37,1800					
Certificate	NL0011043567	DAX 7220TL OPENH	EUR	43,9200	43,9200	43,9200			43,9200					
Certificate	NL0010129896	DAX 7350TL OPENB	EUR	43,6900	43,6900	43,6900			43,6900					
Certificate	DE000CJ3Q8R7	DAX 7569TL OPENZ	EUR	39,4200	39,4200	39,4200			39,4200					
Certificate	NL0010131025	DAX 7580TL OPENB	EUR	41,4600	41,4600	41,4600			41,4600					
Certificate	DE000CX004N5	DAX 7600TL OPENC	EUR	32,8500	32,8500	32,8500			32,8500					
Certificate	NL0011043542	DAX 7640TL OPENH	EUR	39,7700	39,7700	39,7700			39,7700					
Certificate	NL0010134102	DAX 7800TL OPENB	EUR	39,3300	39,3300	39,3300			39,3300					
Certificate	DE000CX0JXK0	DAX 7800TL OPENC	EUR	30,6000	30,6000	30,6000			30,6000					
Certificate	DE000CN6JFQ3	DAX 7811TL OPENZ	EUR	38,0850	38,0850	38,0850			38,0850					
Certificate	NL0010251930	DAX 7900TL OPENB	EUR	38,3100	38,3100	38,3100			38,3100					
Certificate	DE000CJ3PNK0	DAX 7974TL OPENZ	EUR	35,3700	35,3700	35,3700			35,3700					
Certificate	NL0011719158	DAX 7990TL OPENH	EUR	36,2500	36,2500	36,2500			36,2500					
Certificate	DE000CX0J528	DAX 8000TL OPENC	EUR	29,2100	29,2100	29,2100			29,2100					
Certificate	NL0011043526	DAX 8050TL OPENH	EUR	35,6500	35,6500	35,6500			35,6500					
Certificate	DE000CN6HS74	DAX 8081TL OPENZ	EUR	35,5150	35,5150	35,5150			35,5150					
Certificate	NL0010250833	DAX 8099BL OPENB	EUR	34,3700	34,3700	34,3700			34,3700					
Certificate	NL0010253233	DAX 8230TL OPENB	EUR	35,0900	35,0900	35,0900			35,0900					
Certificate	NL0011043518	DAX 8260TL OPENH	EUR	33,5800	33,5800	33,5800			33,5800					
Certificate	DE000CX004R6	DAX 8300TL OPENC	EUR	25,2800	25,2800	25,2800			25,2800					
Certificate	NL0011719125	DAX 8300TL OPENH	EUR	33,2000	33,2000	33,2000			33,2000					
Certificate	DE000CN6HS66	DAX 8341TL OPENZ	EUR	32,9550	32,9550	32,9550			32,9550					
Certificate	NL0010379103	DAX 8350TL OPENB	EUR	33,9900	33,9900	33,9900			33,9900					
Certificate	DE000CN6JCR8	DAX 8378TL OPENZ	EUR	31,3350	31,3350	31,3350			31,3350					
Certificate	DE000CX0JDK2	DAX 8400TL OPENC	EUR	24,0000	24,0000	24,0000			24,0000					
Certificate	DE000CX008M8	DAX 8500TL OPENC	EUR	23,1300	23,1300	23,1300			23,1300					
Certificate	NL0013225857	DAX 8538TRLOPENH	EUR	29,7000	29,7000	29,7000			29,7000					
Certificate	DE000CJ3Q941	DAX 8587TL OPENZ	EUR	29,2500	29,2500	29,2500			29,2500					
Certificate	DE000CJ3R6T6	DAX 8600TL 0619Z	EUR	29,4400	29,4400	29,4400			29,4400					
Certificate	DE000CN6HS58	DAX 8601TL OPENZ	EUR	30,3950	30,3950	30,3950			30,3950					
Certificate	NL0011719075	DAX 8620TL OPENH	EUR	30,0600	30,0600	30,0600			30,0600					
Certificate	NL0013222094	DAX 8646TRLOPENH	EUR	28,6100	28,6100	28,6100			28,6100					
Certificate	NL0010442737	DAX 8680TL OPENB	EUR	30,8000	30,8000	30,8000			30,8000					
Certificate	DE000CX008N6	DAX 8700TL OPENC	EUR	20,9700	20,9700	20,9700			20,9700					
Certificate	NL0011601612	DAX 8774TRLOPENH	EUR	27,3300	27,3300	27,3300			27,3300					
Certificate	DE000CN6JCQ0	DAX 8793TL OPENZ	EUR	27,2050	27,2050	27,2050			27,2050					
Certificate	DE000CN6HLW3	DAX 8861TL OPENZ	EUR	27,8250	27,8250	27,8250			27,8250					
Certificate	NL0010378899	DAX 8872BL OPENB	EUR	26,6400	26,6400	26,6400			26,6400					
Certificate	NL0010443032	DAX 8890TL OPENB	EUR	28,7100	28,7100	28,7100			28,7100					
Certificate	DE000CJ3P547	DAX 8900TL 0319Z	EUR	26,1600	26,1600	26,1600			26,1600					
Certificate	NL0013190200	DAX 8967TRLOPENH	EUR	25,4000	25,4000	25,4000			25,4000					
Certificate	DE000CJ3R756	DAX 9000TL 0619Z	EUR	25,4400	25,4400	25,4400			25,4400					
Certificate	DE000CN6JCP2	DAX 9000TL OPENZ	EUR	25,1300	25,1300	25,1300			25,1300					
Certificate	NL0010515557	DAX 9020TL OPENB	EUR	27,4800	27,4800	27,4800			27,4800					
Certificate	NL0011719034	DAX 9030TL OPENH	EUR	25,9900	25,9900	25,9900			25,9900					
Certificate	NL0010891628	DAX 9100TL OPENB	EUR	26,7050	26,7050	26,7050			26,7050					
Certificate	DE000CX00BR5	DAX 9100TL OPENC	EUR	16,6400	16,6400	16,6400			16,6400					
Certificate	DE000CN6ELV2	DAX 9121TL OPENZ	EUR	25,2550	25,2550	25,2550			25,2550					
Certificate	NL0011719000	DAX 9190TL OPENH	EUR	24,4800	24,4800	24,4800			24,4800					
Certificate	NL0013086853	DAX 9194TRLOPENH	EUR	23,1400	23,1400	23,1400			23,1400					
Certificate	DE000CP23RT5	DAX 9200TL OPENC	EUR	23,4500	23,4500	23,4500			23,4500					
Certificate	DE000CN6JCN7	DAX 9207TL OPENZ	EUR	23,0600	23,0600	23,0600			23,0600					
Certificate	NL001042182	DAX 9222BL OPENB	EUR	23,1400	23,1400	23,1400			23,1400					
Certificate	DE000VN99Y77	DAX 9280TL OPENV	EUR	23,8350	23,8350	23,8350			23,8350					
Certificate	NL0013086846	DAX 9295TRLOPENH	EUR	22,1300	22,1300	22,1300			22,1300					
Certificate	DE000CJ3P554	DAX 9300TL 0319Z	EUR	22,1700	22,1700	22,1700			22,1700					
Certificate	DE000VN99XX0	DAX 9300TL 0619V	EUR	22,4350	22,4350	22,4350			22,4350					
Certificate	NL0011649215	DAX 9300TL OPENB	EUR	24,7150	24,7150	24,7150			24,7150					
Certificate	DE000CX0KUHO	DAX 9300TL OPENC	EUR	15,3600	15,3600	15,3600			15,3600					
Certificate	DE000CR9SDN6	DAX 9312TL OPENZ	EUR	22,0200	22,0200	22,0200			22,0200					
Certificate	DE000VN99ZH8	DAX 9327TL OPENV	EUR	21,6450	21,6450	21,6450			21,6450					
Certificate	NL0011718986	DAX 9330TL OPENH	EUR	23,0500	23,0500	23,0500			23,0500					
Certificate	DE000VN99ZA3	DAX 9330TL OPENV	EUR	23,3450	23,3450	23,3450			23,3450					
Certificate	NL0010442661	DAX 9339BL OPENB	EUR	21,9700	21,9700	21,9700			21,9700					
Certificate	DE000VN99ZK2	DAX 9377TL OPENV	EUR	21,1450	21,1450	21,1450			21,1450					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VN99ZD7	DAX 9380TL OPENV	EUR	22,8550	22,8550	22,8550			22,8550					
Certificate	DE000CN6ELU4	DAX 9381TL OPENZ	EUR	22,6750	22,6750	22,6750			22,6750					
Certificate	NL0013086838	DAX 9395TRLOPENH	EUR	21,1300	21,1300	21,1300			21,1300					
Certificate	DE000VN99XY8	DAX 9400TL 0619V	EUR	21,4350	21,4350	21,4350			21,4350					
Certificate	DE000CJ35BQ6	DAX 9400TL 0619Z	EUR	21,4300	21,4300	21,4300			21,4300					
Certificate	DE000CX0KW03	DAX 9400TL OPENC	EUR	14,3200	14,3200	14,3200			14,3200					
Certificate	NL0011649223	DAX 9410TL OPENB	EUR	23,6950	23,6950	23,6950			23,6950					
Certificate	DE000CJ3Q958	DAX 9422TL OPENZ	EUR	20,9200	20,9200	20,9200			20,9200					
Certificate	DE000VN99ZE5	DAX 9430TL OPENV	EUR	22,3650	22,3650	22,3650			22,3650					
Certificate	DE000VN92NY8	DAX 9470TL OPENV	EUR	21,9150	21,9150	21,9150			21,9150					
Certificate	DE000VN92N25	DAX 9471TL OPENV	EUR	20,1550	20,1550	20,1550			20,1550					
Certificate	NL0013086820	DAX 9496TRLOPENH	EUR	20,1200	20,1200	20,1200			20,1200					
Certificate	LU1910398079	DAX 9500TCIOPENS	EUR	20,0000	20,0000	20,0000			20,0000					
Certificate	DE000CJ3RE95	DAX 9500TL 0319Z	EUR	20,1700	20,1700	20,1700			20,1700					
Certificate	DE000VN99X11	DAX 9500TL 0619V	EUR	20,4350	20,4350	20,4350			20,4350					
Certificate	DE000CX0KW11	DAX 9500TL OPENC	EUR	13,2500	13,2500	13,2500			13,2500					
Certificate	NL0013225709	DAX 9520TL OPENH	EUR	21,1500	21,1500	21,1500			21,1500					
Certificate	DE000VN92N17	DAX 9520TL OPENV	EUR	21,4150	21,4150	21,4150			21,4150					
Certificate	DE000VN92N41	DAX 9521TL OPENV	EUR	19,6550	19,6550	19,6550			19,6550					
Certificate	NL0013225600	DAX 9522TRLOPENH	EUR	19,8700	19,8700	19,8700			19,8700					
Certificate	DE000CN6J81	DAX 9528TL OPENZ	EUR	19,8600	19,8600	19,8600			19,8600					
Certificate	NL0013225840	DAX 9542TRLOPENH	EUR	19,6700	19,6700	19,6700			19,6700					
Certificate	NL0011650320	DAX 9560TL OPENB	EUR	22,1650	22,1650	22,1650			22,1650					
Certificate	NL0013220478	DAX 9570TL OPENH	EUR	20,7100	20,7100	20,7100			20,7100					
Certificate	DE000VN9HGP8	DAX 9570TL OPENV	EUR	20,8850	20,8850	20,8850			20,8850					
Certificate	DE000VN9HGU8	DAX 9571TL OPENV	EUR	19,1050	19,1050	19,1050			19,1050					
Certificate	NL0013222086	DAX 9571TRLOPENH	EUR	19,3800	19,3800	19,3800			19,3800					
Certificate	DE000CN6J73	DAX 9579TL OPENZ	EUR	19,3500	19,3500	19,3500			19,3500					
Certificate	NL0013222078	DAX 9591TRLOPENH	EUR	19,1800	19,1800	19,1800			19,1800					
Certificate	LU1910398236	DAX 9600TCIOPENS	EUR	19,0000	19,0000	19,0000			19,0000					
Certificate	DE000VN99X29	DAX 9600TL 0619V	EUR	19,4250	19,4250	19,4250			19,4250					
Certificate	DE000CP236W4	DAX 9600TL OPENC	EUR	19,3600	19,3600	19,3600			19,3600					
Certificate	DE000CX0KW29	DAX 9600TL OPENC	EUR	12,1800	12,1800	12,1800			12,1800					
Certificate	DE000CP23U81	DAX 9600TL OPENC	EUR	18,6400	18,6400	18,6400			18,6400					
Certificate	NL0013081474	DAX 9610TL OPENH	EUR	20,3100	20,3100	20,3100			20,3100					
Certificate	NL0013222060	DAX 9611TRLOPENH	EUR	18,9800	18,9800	18,9800			18,9800					
Certificate	DE000VN9HGS2	DAX 9620TL OPENV	EUR	20,3950	20,3950	20,3950			20,3950					
Certificate	NL0013222052	DAX 9631TRLOPENH	EUR	18,7800	18,7800	18,7800			18,7800					
Certificate	DE000CR4GZ95	DAX 9641TL OPENZ	EUR	20,0750	20,0750	20,0750			20,0750					
Certificate	NL0013082290	DAX 9653TRLOPENH	EUR	18,5600	18,5600	18,5600			18,5600					
Certificate	DE000VN9HDQ3	DAX 9669TL OPENV	EUR	18,1150	18,1150	18,1150			18,1150					
Certificate	NL0013220460	DAX 9670TL OPENH	EUR	19,7300	19,7300	19,7300			19,7300					
Certificate	DE000CN6J65	DAX 9684TL OPENZ	EUR	18,3100	18,3100	18,3100			18,3100					
Certificate	NL0013222045	DAX 9691TRLOPENH	EUR	18,1800	18,1800	18,1800			18,1800					
Certificate	LU1910398400	DAX 9700TCIOPENS	EUR	18,0000	18,0000	18,0000			18,0000					
Certificate	DE000VN99XL5	DAX 9700TL 0319V	EUR	18,1850	18,1850	18,1850			18,1850					
Certificate	DE000CJ3P380	DAX 9700TL 0319Z	EUR	18,1700	18,1700	18,1700			18,1700					
Certificate	DE000VN99X45	DAX 9700TL 0619V	EUR	18,4250	18,4250	18,4250			18,4250					
Certificate	NL0011900220	DAX 9700TL OPENB	EUR	20,8650	20,8650	20,8650			20,8650					
Certificate	DE000VN9HDM2	DAX 9710TL OPENV	EUR	19,5050	19,5050	19,5050			19,5050					
Certificate	NL0013222037	DAX 9711TRLOPENH	EUR	17,9800	17,9800	17,9800			17,9800					
Certificate	DE000VN9HDS9	DAX 9719TL OPENV	EUR	17,6150	17,6150	17,6150			17,6150					
Certificate	NL0013192206	DAX 9730TL OPENH	EUR	19,0800	19,0800	19,0800			19,0800					
Certificate	NL0013086812	DAX 9749TRLOPENH	EUR	17,6100	17,6100	17,6100			17,6100					
Certificate	NL0013192198	DAX 9750TL OPENH	EUR	18,8800	18,8800	18,8800			18,8800					
Certificate	DE000VN9HDN0	DAX 9760TL OPENV	EUR	19,0150	19,0150	19,0150			19,0150					
Certificate	NL0013191927	DAX 9789TRLOPENH	EUR	17,2000	17,2000	17,2000			17,2000					
Certificate	NL0013192180	DAX 9790TL OPENH	EUR	18,4800	18,4800	18,4800			18,4800					
Certificate	LU1910398665	DAX 9800TCIOPENS	EUR	17,0000	17,0000	17,0000			17,0000					
Certificate	DE000VN9HF68	DAX 9800TL 0319V	EUR	17,1850	17,1850	17,1850			17,1850					
Certificate	DE000VN99X60	DAX 9800TL 0619V	EUR	17,4250	17,4250	17,4250			17,4250					
Certificate	DE000CJ3R6U4	DAX 9800TL 0619Z	EUR	17,4200	17,4200	17,4200			17,4200					
Certificate	DE000CP23VW1	DAX 9800TL OPENC	EUR	17,5600	17,5600	17,5600			17,5600					
Certificate	DE000CN6JCK3	DAX 9806TL OPENZ	EUR	17,0800	17,0800	17,0800			17,0800					
Certificate	NL0013192172	DAX 9810TL OPENH	EUR	18,2800	18,2800	18,2800			18,2800					
Certificate	DE000VN9HBB9	DAX 9810TL OPENV	EUR	18,5050	18,5050	18,5050			18,5050					
Certificate	NL0013191919	DAX 9810TRLOPENH	EUR	17,0000	17,0000	17,0000			17,0000					
Certificate	DE000VN9HBF0	DAX 9818TL OPENV	EUR	16,6050	16,6050	16,6050			16,6050					
Certificate	NL0011718473	DAX 9828TRLOPENH	EUR	16,8200	16,8200	16,8200			16,8200					
Certificate	NL0011891890	DAX 9840TL OPENH	EUR	18,0800	18,0800	18,0800			18,0800					
Certificate	NL0013218456	DAX 9855TRLOPENH	EUR	16,5500	16,5500	16,5500			16,5500					
Certificate	DE000CN6JSC6	DAX 9856TL OPENZ	EUR	16,5900	16,5900	16,5900			16,5900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011896410	DAX 9860TL OPENH	EUR	17,7900	17,7900	17,7900			17,7900					
Certificate	DE000VN9HBD5	DAX 9860TL OPENV	EUR	18,0150	18,0150	18,0150			18,0150					
Certificate	DE000VN9HBK0	DAX 9868TL OPENV	EUR	16,0950	16,0950	16,0950			16,0950					
Certificate	NL0011718465	DAX 9882TRLOPENH	EUR	16,2700	16,2700	16,2700			16,2700					
Certificate	NL0013275654	DAX 9891BL OPENB	EUR	16,4950	16,4950	16,4950			16,4950					
Certificate	LU1910398822	DAX 9900TCIOPENS	EUR	16,0000	16,0000	16,0000			16,0000					
Certificate	DE000VN9HF84	DAX 9900TL 0319V	EUR	16,1850	16,1850	16,1850			16,1850					
Certificate	DE000CJ3QWP8	DAX 9900TL 0319Z	EUR	16,1800	16,1800	16,1800			16,1800					
Certificate	DE000VN99X86	DAX 9900TL 0619V	EUR	16,4250	16,4250	16,4250			16,4250					
Certificate	DE000CN6JVP2	DAX 9901TL OPENZ	EUR	17,5250	17,5250	17,5250			17,5250					
Certificate	DE000CJ3RC71	DAX 9908TL OPENZ	EUR	16,0700	16,0700	16,0700			16,0700					
Certificate	NL0013191018	DAX 9911TRLOPENH	EUR	15,9900	15,9900	15,9900			15,9900					
Certificate	NL0013226301	DAX 9920TL OPENH	EUR	17,2100	17,2100	17,2100			17,2100					
Certificate	NL0013190192	DAX 9933TRLOPENH	EUR	15,7700	15,7700	15,7700			15,7700					
Certificate	DE000VN9G874	DAX 9950TL OPENV	EUR	17,1250	17,1250	17,1250			17,1250					
Certificate	NL0013086804	DAX 9950TRLOPENH	EUR	15,6000	15,6000	15,6000			15,6000					
Certificate	DE000CJ3RC89	DAX 9958TL OPENZ	EUR	15,5700	15,5700	15,5700			15,5700					
Certificate	NL0013190515	DAX 9960TL OPENH	EUR	16,8900	16,8900	16,8900			16,8900					
Certificate	DE000VN9G890	DAX 9966TL OPENV	EUR	15,1150	15,1150	15,1150			15,1150					
Certificate	NL0013193923	DAX 9988TRLOPENH	EUR	15,2300	15,2300	15,2300			15,2300					
Certificate	NL0013275662	DAX 9991BL OPENB	EUR	15,4850	15,4850	15,4850			15,4850					
Certificate	DE000CJ3R623	DAX 10000SWT0519Z	EUR	4,3700	4,4500	4,3700			4,4500					
Certificate	DE000CJ3R600	DAX 10000SWT0519Z	EUR	7,9100	7,9100	7,8700			7,8700					
Certificate	DE000CJ3SPD4	DAX 10000SWT0619Z	EUR	6,4300	6,4300	6,3200			6,3200					
Certificate	DE000CJ3SPC6	DAX 10000SWT0619Z	EUR	2,7200	2,7200	2,6700			2,6700					
Certificate	LU1876973444	DAX 10000TCIOPENS	EUR	14,4900	14,4900	14,4900			14,4900					
Certificate	LU1910399127	DAX 10000TCIOPENS	EUR	15,0000	15,0000	15,0000			15,0000					
Certificate	DE000CP06MT1	DAX 10000TL 0319C	EUR	15,1500	15,1500	15,1500			15,1500					
Certificate	DE000VA8F4Z6	DAX 10000TL 0319V	EUR	15,1850	15,1850	15,1850			15,1850					
Certificate	DE000VN99XP6	DAX 10000TL 0619V	EUR	15,4150	15,4150	15,4150			15,4150					
Certificate	DE000CJ3SFA1	DAX 10000TL 0619Z	EUR	15,4200	15,4200	15,4200			15,4200					
Certificate	DE000CP236X2	DAX 10000TL OPENC	EUR	15,3700	15,3700	15,3700			15,3700					
Certificate	DE000CQ5AA59	DAX 10000TL OPENC	EUR	13,4500	13,4500	13,4500			13,4500					
Certificate	NL0013226293	DAX 10000TL OPENH	EUR	16,4200	16,4200	16,4200			16,4200					
Certificate	NL0013086796	DAX 10001TRLOPENH	EUR	15,0900	15,0900	15,0900			15,0900					
Certificate	DE000CN6JSR4	DAX 10010TL OPENZ	EUR	15,0550	15,0550	15,0550			15,0550					
Certificate	DE000VA8F469	DAX 10020TL OPENV	EUR	16,2650	16,2650	16,2650			16,2650					
Certificate	NL0013190184	DAX 10034TRLOPENH	EUR	14,7600	14,7600	14,7600			14,7600					
Certificate	NL0013190507	DAX 10040TL OPENH	EUR	16,0900	16,0900	16,0900			16,0900					
Certificate	NL0013008121	DAX 10044BL OPENB	EUR	14,7600	14,9550	14,7100	29,4700	2	14,9550		2			
Certificate	DE000VA8F2C9	DAX 10047TL OPENV	EUR	14,1050	14,1050	14,1050			14,1050					
Certificate	DE000CJ3Q966	DAX 10057TL OPENZ	EUR	14,5900	14,5900	14,5900			14,5900					
Certificate	NL0013082282	DAX 10057TRLOPENH	EUR	14,5300	14,5300	14,5300			14,5300					
Certificate	NL0011907050	DAX 10060TL OPENB	EUR	17,3850	17,3850	17,3850			17,3850					
Certificate	NL0011926514	DAX 10070TL OPENH	EUR	15,7500	15,7500	15,7500			15,7500					
Certificate	DE000VA8F154	DAX 10070TL OPENV	EUR	15,7550	15,7550	15,7550			15,7550					
Certificate	NL0013183221	DAX 10096TRLOPENH	EUR	14,1400	14,1400	14,1400			14,1400					
Certificate	LU1896497119	DAX 10100TCIOPENS	EUR	13,8200	13,8200	13,8200			13,8200					
Certificate	LU1876973527	DAX 10100TCIOPENS	EUR	13,4900	13,4900	13,4900			13,4900					
Certificate	DE000VA8F1W9	DAX 10100TL 0319V	EUR	14,1850	14,1850	14,1850			14,1850					
Certificate	DE000CJ3PS62	DAX 10100TL 0319Z	EUR	14,1800	14,1800	14,1800			14,1800					
Certificate	DE000VN99XQ4	DAX 10100TL 0619V	EUR	14,4150	14,4150	14,4150			14,4150					
Certificate	NL0013169832	DAX 10101BL OPENB	EUR	14,3850	14,3850	14,3850			14,3850					
Certificate	NL0013220452	DAX 10110TL OPENH	EUR	15,3800	15,3800	15,3800			15,3800					
Certificate	DE000CN6J232	DAX 10112TL OPENZ	EUR	14,0300	14,0300	14,0300			14,0300					
Certificate	NL0013183213	DAX 10116TRLOPENH	EUR	13,9400	13,9400	13,9400			13,9400					
Certificate	DE000VA8FYJ5	DAX 10120TL OPENV	EUR	15,2550	15,2550	15,2550			15,2550					
Certificate	DE000VA8FYM9	DAX 10143TL OPENV	EUR	13,1450	13,1450	13,1450			13,1450					
Certificate	NL0013126303	DAX 10150TL OPENH	EUR	14,9400	14,9400	14,9400			14,9400					
Certificate	NL0013165558	DAX 10152BL OPENB	EUR	13,8750	13,8750	13,8750			13,8750					
Certificate	DE000CJ3QYD0	DAX 10157TL OPENZ	EUR	13,5800	13,5800	13,5800			13,5800					
Certificate	NL0013083488	DAX 10157TRLOPENH	EUR	13,5400	13,5400	13,5400			13,5400					
Certificate	NL0013276074	DAX 10160TL OPENB	EUR	14,4350	14,4350	14,4350			14,4350					
Certificate	DE000CJ3R857	DAX 10161TL OPENZ	EUR	14,8100	14,8100	14,8100			14,8100					
Certificate	NL0013183205	DAX 10177TRLOPENH	EUR	13,3400	13,3400	13,3400			13,3400					
Certificate	DE000VA8FWN1	DAX 10180TL OPENV	EUR	14,6650	14,6650	14,6650			14,6650					
Certificate	DE000VA8FWQ4	DAX 10194TL OPENV	EUR	12,6250	12,6250	12,6250			12,6250					
Certificate	LU1896497200	DAX 10200TCIOPENS	EUR	12,8200	12,8200	12,8200			12,8200					
Certificate	LU1876973790	DAX 10200TCIOPENS	EUR	12,4900	12,4900	12,4900			12,4900					
Certificate	DE000VA8FVT0	DAX 10200TL 0319V	EUR	13,1850	13,1850	13,1850			13,1850					
Certificate	DE000VN99XS0	DAX 10200TL 0619V	EUR	13,4150	13,4150	13,4150			13,4150					
Certificate	DE000CJ3R7T4	DAX 10200TL 0619Z	EUR	13,4100	13,4100	13,4100			13,4100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP24AY9	DAX 10200TL OPENC	EUR	12,7500	12,7500	12,7500			12,7500					
Certificate	NL0013165566	DAX 10203BL OPENB	EUR	13,3750	13,3750	13,3750			13,3750					
Certificate	NL0012610976	DAX 10212TRLOPENH	EUR	12,9900	12,9900	12,9900			12,9900					
Certificate	DE000CN6J257	DAX 10216TL OPENZ	EUR	13,0050	13,0050	13,0050			13,0050					
Certificate	NL0011927496	DAX 10230TL OPENH	EUR	14,2100	14,2100	14,2100			14,2100					
Certificate	NL0013125891	DAX 10237TRLOPENH	EUR	12,7400	12,7400	12,7400			12,7400					
Certificate	DE000VA71V25	DAX 10240TL OPENV	EUR	14,0350	14,0350	14,0350			14,0350					
Certificate	DE000VA71V44	DAX 10240TL OPENV	EUR	12,1250	12,1250	12,1250			12,1250					
Certificate	NL0013125107	DAX 10240TRLOPENH	EUR	12,7100	12,7100	12,7100			12,7100					
Certificate	NL0013224868	DAX 10250TL OPENH	EUR	14,0300	14,0300	14,0300			14,0300					
Certificate	NL0013164601	DAX 10254BL OPENB	EUR	12,8650	12,8650	12,8650			12,8650					
Certificate	NL00132276082	DAX 10260TL OPENB	EUR	13,4450	13,4450	13,4450			13,4450					
Certificate	DE000CD61SA9	DAX 10266TL OPENZ	EUR	12,5000	12,5000	12,5000			12,5000					
Certificate	NL0013192685	DAX 10272TRLOPENH	EUR	12,3900	12,3900	12,3900			12,3900					
Certificate	NL0013183635	DAX 10280TL OPENH	EUR	13,6500	13,6500	13,6500			13,6500					
Certificate	NL0013086788	DAX 10283TRLOPENH	EUR	12,2800	12,2800	12,2800			12,2800					
Certificate	LU1896497382	DAX 10300TCIOPENS	EUR	11,8200	11,8200	11,8200			11,8200					
Certificate	DE000VF1HVS8	DAX 10300TL 0319V	EUR	12,1850	12,1850	12,1850			12,1850					
Certificate	DE000CJ3RHU7	DAX 10300TL 0319Z	EUR	12,1900	12,1900	12,1900			12,1900					
Certificate	DE000VF1HV05	DAX 10300TL 0619V	EUR	12,4150	12,4150	12,4150			12,4150					
Certificate	NL0013164619	DAX 10304BL OPENB	EUR	12,3650	12,3650	12,3650			12,3650					
Certificate	NL0013083470	DAX 10308TRLOPENH	EUR	12,0300	12,0300	12,0300			12,0300					
Certificate	DE000VF1HWK3	DAX 10329TL OPENV	EUR	11,6250	11,6250	11,6250			11,6250					
Certificate	NL0013225345	DAX 10330TL OPENH	EUR	13,2500	13,2500	13,2500			13,2500					
Certificate	DE000VNN9Y44	DAX 10330TL OPENV	EUR	13,5150	13,5150	13,5150			13,5150					
Certificate	NL0013224579	DAX 10332TRLOPENH	EUR	11,8000	11,8000	11,8000			11,8000					
Certificate	DE000CJ3R41	DAX 10345TL OPENZ	EUR	11,7200	11,7200	11,7200			11,7200					
Certificate	NL0013275670	DAX 10352BL OPENB	EUR	11,9000	11,9000	11,4750	7796,2500	4	11,8850	675				
Certificate	NL0013224561	DAX 10352TRLOPENH	EUR	11,6000	11,6000	11,6000			11,6000					
Certificate	NL0013276090	DAX 10360TL OPENB	EUR	12,4450	12,4450	12,4450			12,4450					
Certificate	NL0013224553	DAX 10372TRLOPENH	EUR	11,4000	11,4000	11,4000			11,4000					
Certificate	DE000VF1HWM9	DAX 10379TL OPENV	EUR	11,1250	11,1250	11,1250			11,1250					
Certificate	DE000VF1HWB2	DAX 10380TL OPENV	EUR	13,0450	13,0450	13,0450			13,0450					
Certificate	NL0013224850	DAX 10390TL OPENH	EUR	12,6400	12,6400	12,6400			12,6400					
Certificate	NL0013224546	DAX 10392TRLOPENH	EUR	11,2000	11,2000	11,2000			11,2000					
Certificate	LU1896497465	DAX 10400TCIOPENS	EUR	10,8300	10,8300	10,8300			10,8300					
Certificate	DE000VF1HVU4	DAX 10400TL 0319V	EUR	11,1850	11,1850	11,1850			11,1850					
Certificate	DE000VF1HV13	DAX 10400TL 0619V	EUR	11,4050	11,4050	11,4050			11,4050					
Certificate	DE000CJ3SBR4	DAX 10400TL 0619Z	EUR	11,3900	11,3900	11,3900			11,3900					
Certificate	DE000CP24DD7	DAX 10400TL OPENC	EUR	10,7800	10,7800	10,7800			10,7800					
Certificate	DE000CP24KY8	DAX 10400TL OPENC	EUR	11,8400	11,8400	11,8400			11,8400					
Certificate	NL0013225337	DAX 10400TL OPENH	EUR											
Certificate	NL0013277676	DAX 10401BL OPENB	EUR	11,3850	11,3850	11,3850			11,3850					
Certificate	DE000CJ3RFC9	DAX 10405TL OPENZ	EUR	11,1200	11,1200	11,1200			11,1200					
Certificate	NL0013276108	DAX 10410TL OPENB	EUR	11,9550	11,9550	11,9550			11,9550					
Certificate	DE000CJ3RHK8	DAX 10411TL OPENZ	EUR	12,5600	12,5600	12,5600			12,5600					
Certificate	NL0013227598	DAX 10423TRLOPENH	EUR	10,4400	10,8800	10,4400	271,7000	1	10,8800	26				
Certificate	DE000VF1HWN7	DAX 10429TL OPENV	EUR	10,6250	10,6250	10,6250			10,6250					
Certificate	DE000VF1HWC0	DAX 10430TL OPENV	EUR	12,5550	12,5550	12,5550			12,5550					
Certificate	NL0013224843	DAX 10440TL OPENH	EUR											
Certificate	NL0013227580	DAX 10443TRLOPENH	EUR	10,6900	10,6900	10,6900			10,6900					
Certificate	DE000CJ3RLF0	DAX 10447TL OPENZ	EUR	10,6900	10,6900	10,6900			10,6900					
Certificate	NL0013227684	DAX 10452BL OPENB	EUR	10,8850	10,8850	10,8850			10,8850					
Certificate	NL0013278229	DAX 10460TL OPENB	EUR	11,2700	11,4950	11,2700	1690,5000	1	11,4950	150				
Certificate	NL0013227028	DAX 10460TL OPENH	EUR	11,8900	11,8900	11,8900			11,8900					
Certificate	NL0013227572	DAX 10463TRLOPENH	EUR	10,4900	10,4900	10,4900			10,4900					
Certificate	DE000VF1HWQ0	DAX 10479TL OPENV	EUR	10,1250	10,1250	10,1250			10,1250					
Certificate	DE000VF1HWE6	DAX 10480TL OPENV	EUR	12,0650	12,0650	12,0650			12,0650					
Certificate	NL0013227564	DAX 10483TRLOPENH	EUR	10,2900	10,2900	10,2900			10,2900					
Certificate	DE000CJ3RLG8	DAX 10497TL OPENZ	EUR	10,2000	10,2000	10,2000			10,2000					
Certificate	DE000CJ3RG26	DAX 10500SWT0519Z	EUR	6,8600	6,8600	6,8000			6,8000					
Certificate	DE000CJ3R618	DAX 10500SWT0519Z	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	DE000CJ3SPE2	DAX 10500SWT0619Z	EUR	5,1700	5,1700	5,0200			5,0200					
Certificate	LU1896199012	DAX 10500TCIOPENS	EUR	9,7300	9,7300	9,7300			9,7300					
Certificate	DE000VF1HVV0	DAX 10500TL 0319V	EUR	10,1850	10,1850	10,1850			10,1850					
Certificate	DE000CJ3RN45	DAX 10500TL 0319Z	EUR	10,1900	10,1900	10,1900			10,1900					
Certificate	DE000VF1HV39	DAX 10500TL 0619V	EUR	10,4050	10,4050	10,4050			10,4050					
Certificate	DE000CP24DE5	DAX 10500TL OPENC	EUR	9,7800	9,7800	9,7800			9,7800					
Certificate	DE000CP24SF0	DAX 10500TL OPENC	EUR	11,0000	11,0000	11,0000			11,0000					
Certificate	NL0013227937	DAX 10500TL OPENH	EUR	11,4900	11,4900	11,4900			11,4900					
Certificate	NL0013277692	DAX 10502BL OPENB	EUR	10,4100	10,4150	10,2600	1033,5000	2	10,4150	100				
Certificate	NL0013227556	DAX 10503TRLOPENH	EUR	10,0900	10,0900	10,0900			10,0900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013227549	DAX 10524TROPENH	EUR	9,3400	9,8900	9,3400	9530,0000	2	9,8900	1000				
Certificate	DE000VF1HWR8	DAX 10529TL OPENV	EUR	9,6150	9,6150	9,6150			9,6150					
Certificate	DE000VF1HWG1	DAX 10530TL OPENV	EUR	11,5750	11,5750	11,5750			11,5750					
Certificate	NL0013227531	DAX 10544TROPENH	EUR	9,6900	9,6900	9,6900			9,6900					
Certificate	DE000CJ3RNQ3	DAX 10547TL OPENZ	EUR	9,7000	9,7000	9,7000			9,7000					
Certificate	NL0013227700	DAX 10552BL OPENB	EUR	9,9150	9,9150	9,9150			9,9150					
Certificate	NL0013278237	DAX 10560TL OPENB	EUR	10,5050	10,5050	10,5050			10,5050					
Certificate	NL0013227929	DAX 10560TL OPENH	EUR	10,9000	10,9000	10,9000			10,9000					
Certificate	NL0013227523	DAX 10564TROPENH	EUR	9,4900	9,4900	9,4900			9,4900					
Certificate	DE000VF1RMJ5	DAX 10579TL OPENV	EUR	9,1250	9,1250	9,1250			9,1250					
Certificate	DE000VF1HWH9	DAX 10580TL OPENV	EUR	11,0750	11,0750	11,0750			11,0750					
Certificate	DE000CJ3RNR1	DAX 10597TL OPENZ	EUR	9,2100	9,2100	9,2100			9,2100					
Certificate	DE000VF1RPB5	DAX 10600TL 0319V	EUR	9,1850	9,1850	9,1850			9,1850					
Certificate	DE000VF1RPC3	DAX 10600TL 0619V	EUR	9,3950	9,3950	9,3950			9,3950					
Certificate	DE000CJ3R6V2	DAX 10600TL 0619Z	EUR	9,3800	9,3800	9,3800			9,3800					
Certificate	DE000CP24Q86	DAX 10600TL OPENC	EUR	9,0300	9,0300	9,0300			9,0300					
Certificate	DE000CP24KZ5	DAX 10600TL OPENC	EUR	9,8600	9,8600	9,8600			9,8600					
Certificate	NL0013278799	DAX 10601BL OPENB	EUR	9,4150	9,4150	9,4150			9,4150					
Certificate	NL0013228794	DAX 10603TROPENH	EUR	9,1000	9,1000	9,1000			9,1000					
Certificate	NL0013278245	DAX 10610TL OPENB	EUR	9,8200	10,0050	9,8200	245,5000	1	10,0050	25				
Certificate	NL0013227911	DAX 10620TL OPENH	EUR	10,3100	10,3100	10,3100			10,3100					
Certificate	NL0013228786	DAX 10623TROPENH	EUR	8,9100	8,9100	8,9100			8,9100					
Certificate	DE000VF1RPH2	DAX 10629TL OPENV	EUR	8,6250	8,6250	8,6250			8,6250					
Certificate	DE000VF1RMF3	DAX 10630TL OPENV	EUR	10,5950	10,5950	10,5950			10,5950					
Certificate	NL0013228778	DAX 10643TROPENH	EUR	8,7100	8,7100	8,7100			8,7100					
Certificate	DE000CJ3RNS9	DAX 10647TL OPENZ	EUR	8,7100	8,7100	8,7100			8,7100					
Certificate	LU1910399473	DAX 10650TCIOPENS	EUR	8,5300	8,5300	8,5300	5192,0000	2	8,5300	600				
Certificate	NL0013279565	DAX 10651BL OPENB	EUR	9,0000	9,0050	8,4800			8,9250					
Certificate	DE000CJ3RPX4	DAX 10651TL OPENZ	EUR	10,1300	10,1300	10,1300			10,1300					
Certificate	NL0013278252	DAX 10660TL OPENB	EUR	9,5050	9,5050	9,5050			9,5050					
Certificate	NL0013228760	DAX 10663TROPENH	EUR	8,5100	8,5100	8,5100			8,5100					
Certificate	NL0013228976	DAX 10680TL OPENH	EUR	9,7300	9,7300	9,7300			9,7300					
Certificate	DE000VF1RPG4	DAX 10680TL OPENV	EUR	10,1050	10,1050	10,1050			10,1050					
Certificate	DE000VF16J27	DAX 10683TL OPENV	EUR	8,1450	8,1450	8,1450			8,1450					
Certificate	NL0013228752	DAX 10683TROPENH	EUR	8,3100	8,3100	8,3100			8,3100					
Certificate	DE000CJ3RQ18	DAX 10696TL OPENZ	EUR	8,2200	8,2200	8,2200			8,2200					
Certificate	DE000VF16JX9	DAX 10700TL 0319V	EUR	8,1850	8,1850	8,1850			8,1850					
Certificate	DE000CJ3RX01	DAX 10700TL 0319Z	EUR	8,1900	8,1900	8,1900			8,1900					
Certificate	DE000VF16JR1	DAX 10700TL 0619V	EUR	8,3950	8,3950	8,3950			8,3950					
Certificate	DE000CP24SG8	DAX 10700TL OPENC	EUR	9,0200	9,0200	9,0200			9,0200					
Certificate	DE000CP24HZ1	DAX 10700TL OPENC	EUR	7,8800	7,8800	7,8800			7,8800					
Certificate	NL0013279573	DAX 10701BL OPENB	EUR	8,4250	8,4250	8,4250			8,4250					
Certificate	NL0013228745	DAX 10704TROPENH	EUR	8,1100	8,1100	8,1100			8,1100					
Certificate	NL0013279185	DAX 10710TL OPENB	EUR	9,0150	9,0150	9,0150			9,0150					
Certificate	NL0013228968	DAX 10720TL OPENH	EUR	9,3300	9,3300	9,3300			9,3300					
Certificate	DE000VF1RRK2	DAX 10730TL OPENV	EUR	9,6350	9,6350	9,6350			9,6350					
Certificate	DE000VF16J50	DAX 10733TL OPENV	EUR	7,6350	7,6350	7,6350	68422,8900	45	7,6350	9112				
Certificate	NL0013230261	DAX 10743TROPENH	EUR	7,7700	7,8900	7,2000			7,7200					
Certificate	DE000CJ3RW10	DAX 10745TL OPENZ	EUR	7,7400	7,7400	7,7400			7,7400					
Certificate	LU1910399556	DAX 10750TCIOPENS	EUR	7,5400	7,5400	7,5400			7,5400					
Certificate	NL0013279581	DAX 10751BL OPENB	EUR	7,9250	7,9250	7,9250			7,9250					
Certificate	NL0013279979	DAX 10760TL OPENB	EUR	8,5250	8,5250	8,5250			8,5250					
Certificate	NL0013228950	DAX 10760TL OPENH	EUR	8,9400	8,9400	8,9400			8,9400					
Certificate	DE000VF16JV3	DAX 10780TL OPENV	EUR	9,1750	9,1750	9,1750			9,1750					
Certificate	NL0013231202	DAX 10781TROPENH	EUR	7,3400	7,3400	7,3400			7,3400					
Certificate	DE000VF16KF4	DAX 10783TL OPENV	EUR	7,1350	7,1350	7,1350			7,1350					
Certificate	DE000CJ3SF93	DAX 10789TL OPENZ	EUR	7,2900	7,2900	7,2900			7,2900					
Certificate	NL0013283567	DAX 10799BL OPENB	EUR	7,4150	7,4150	7,4150			7,4150					
Certificate	LU1896497549	DAX 10800TCIOPENS	EUR	6,8600	6,8600	6,8600			6,8600					
Certificate	DE000VF16JZ4	DAX 10800TL 0319V	EUR	7,1950	7,1950	7,1950			7,1950					
Certificate	DE000VF16LP1	DAX 10800TL 0619V	EUR	7,3850	7,3850	7,3850			7,3850					
Certificate	DE000CJ3SJG0	DAX 10800TL 0619Z	EUR	7,3700	7,3700	7,3700			7,3700					
Certificate	DE000CP24J02	DAX 10800TL OPENC	EUR	6,8900	6,8900	6,8900			6,8900					
Certificate	DE000CP24L08	DAX 10800TL OPENC	EUR	7,8800	7,8800	7,8800			7,8800					
Certificate	NL0013230386	DAX 10800TL OPENH	EUR	8,5700	8,5700	8,5700			8,5700					
Certificate	NL0013231194	DAX 10801TROPENH	EUR	7,1400	7,1400	7,1400			7,1400					
Certificate	NL0013279987	DAX 10810TL OPENB	EUR	8,0250	8,0250	8,0250			8,0250					
Certificate	NL0013231186	DAX 10822TROPENH	EUR	6,9400	6,9400	6,9400			6,9400					
Certificate	DE000VF16JW1	DAX 10830TL OPENV	EUR	8,6850	8,6850	8,6850			8,6850					
Certificate	DE000VF16L64	DAX 10833TL OPENV	EUR	6,6450	6,6450	6,6450			6,6450					
Certificate	NL0013230931	DAX 10840TL OPENH	EUR	8,2000	8,2000	8,2000			8,2000					
Certificate	NL0013231178	DAX 10842TROPENH	EUR	6,7400	6,7400	6,7400			6,7400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3RW36	DAX 10845TL OPENZ	EUR	6,7400	6,7400	6,7400			6,7400					
Certificate	NL0013293426	DAX 10848BL OPENB	EUR	6,9150	6,9150	6,9150			6,9150					
Certificate	NL0013284425	DAX 10860TL OPENB	EUR	7,4850	7,4850	7,4850			7,4850					
Certificate	NL0013237811	DAX 10872TRLOPENH	EUR	6,4400	6,4400	6,4400			6,4400					
Certificate	DE000VF2XK07	DAX 10890TL OPENV	EUR	8,2050	8,2050	8,2050			8,2050					
Certificate	DE000CJ35GA9	DAX 10890TL OPENZ	EUR	6,3900	6,3900	6,1000	6245,0000	2		1000				
Certificate	NL0013237803	DAX 10892TRLOPENH	EUR	6,2700	6,2700	5,7800	6171,0000	4	6,2400	1000				
Certificate	DE000VF2XK49	DAX 10893TL OPENV	EUR	6,1450	6,1450	6,1450			6,1450					
Certificate	NL0013293434	DAX 10898BL OPENB	EUR	5,9000	6,5000	5,8750	143339,9400	148	6,4150	23722				
Certificate	LU1896497622	DAX 10900TCIOPENS	EUR											
Certificate	LU1910628418	DAX 10900TCIOPENS	EUR	6,1400	6,1400	6,1400			6,1400					
Certificate	DE000VF2XK21	DAX 10900TL 0619V	EUR	6,1600	6,3750	6,1550	1232,0000	1	6,3750	200				
Certificate	NL0013293053	DAX 10900TL OPENB	EUR	7,1350	7,1350	7,1350			7,1350					
Certificate	DE000CP683Q9	DAX 10900TL OPENC	EUR	6,1300	6,1300	6,1300			6,1300					
Certificate	DE000CP68164	DAX 10900TL OPENC	EUR	7,1100	7,1100	7,1100			7,1100					
Certificate	NL0013237654	DAX 10900TL OPENH	EUR	7,5600	7,5700	7,5400	12080,0000	2	7,5700	1600				
Certificate	DE000CJ3SF77	DAX 10901TL OPENZ	EUR	7,5500	7,5500	7,5500			7,5500					
Certificate	NL0013237795	DAX 10912TRLOPENH	EUR	6,0400	6,0400	6,0400			6,0400					
Certificate	DE000CJ3SHV3	DAX 10939TL OPENZ	EUR	5,4600	5,8000	5,4600	4452,0000	2	5,8000	800				
Certificate	DE000VF2XK23	DAX 10940TL OPENV	EUR	7,7150	7,7150	7,7150			7,7150					
Certificate	NL0013294754	DAX 10947BL OPENB	EUR	5,8000	5,9250	5,4000	13075,4000	11	5,9250	2300				
Certificate	NL0013293293	DAX 10950TL OPENB	EUR	6,6450	6,6450	6,6450			6,6450					
Certificate	NL0013238744	DAX 10952TRLOPENH	EUR	5,6500	5,6500	5,6500			5,6500					
Certificate	NL0013237977	DAX 10960TL OPENH	EUR	6,9800	6,9800	6,9800			6,9800					
Certificate	NL0013238736	DAX 10972TRLOPENH	EUR	5,4600	5,4600	5,4600			5,4600					
Certificate	DE000CJ3SL46	DAX 10989TL OPENZ	EUR	5,3100	5,3100	5,3100			5,3100					
Certificate	DE000VF2XSM2	DAX 10990TL OPENV	EUR	7,2650	7,2650	7,2650			7,2650					
Certificate	DE000VF2XQ43	DAX 10995TL OPENV	EUR	5,1750	5,1750	5,1750			5,1750					
Certificate	NL0013295546	DAX 10997BL OPENB	EUR	4,9500	5,4350	4,9500	753,7000	2	5,4350	150				
Certificate	LU1896497895	DAX 11000TCIOPENS	EUR											
Certificate	LU1910628509	DAX 11000TCIOPENS	EUR	5,1600	5,1600	5,1600			5,1600					
Certificate	DE000VF2XQ01	DAX 11000TL 0619V	EUR	5,3750	5,3750	5,3750			5,3750					
Certificate	DE000CJ3SM29	DAX 11000TL 0619Z	EUR	5,3600	5,3600	5,3600			5,3600					
Certificate	NL0013293301	DAX 11000TL OPENB	EUR	6,1450	6,1450	6,1450			6,1450					
Certificate	DE000CP683R7	DAX 11000TL OPENC	EUR	5,1500	5,1500	5,1500			5,1500					
Certificate	DE000CP68172	DAX 11000TL OPENC	EUR	6,1300	6,1300	6,1300			6,1300					
Certificate	NL0013237969	DAX 11000TL OPENH	EUR	6,5900	6,5900	6,5900			6,5900					
Certificate	NL0013239288	DAX 11011TRLOPENH	EUR	5,0700	5,0700	5,0700			5,0700					
Certificate	NL0013239270	DAX 11031TRLOPENH	EUR	4,8700	4,8700	4,8700			4,8700					
Certificate	DE000CJ3SL53	DAX 11039TL OPENZ	EUR	4,8250	4,8250	4,8250			4,8250					
Certificate	DE000VF2XQ27	DAX 11040TL OPENV	EUR	6,7650	6,7650	6,7650			6,7650					
Certificate	DE000VF2XQ68	DAX 11045TL OPENV	EUR	4,6850	4,6850	4,6850			4,6850					
Certificate	NL0013295553	DAX 11047BL OPENB	EUR	4,7300	4,9350	4,4500	159040,0000	16	4,9350	34000				
Certificate	NL0013295124	DAX 11050TL OPENB	EUR	5,0500	5,5850	5,0500	1287,2500	2	5,5850	245				
Certificate	NL0013239262	DAX 11051TRLOPENH	EUR	4,6700	4,6700	4,6700			4,6700					
Certificate	NL0013234966	DAX 11060TL OPENH	EUR											
Certificate	NL0013239395	DAX 11060TL OPENH	EUR	6,0200	6,0200	6,0200			6,0200					
Certificate	DE000CJ3SNH0	DAX 11088TL OPENZ	EUR	4,3350	4,3350	4,3350			4,3350					
Certificate	DE000VF2XQ35	DAX 11090TL OPENV	EUR	6,2750	6,2750	6,2750			6,2750					
Certificate	NL0013239635	DAX 11090TRLOPENH	EUR	4,2800	4,2800	4,2800			4,2800					
Certificate	DE000VF2XR18	DAX 11095TL OPENV	EUR	4,1950	4,1950	4,1950			4,1950					
Certificate	NL0013296205	DAX 11096BL OPENB	EUR	4,0800	4,4450	4,0750	43153,7500	5	4,4450	10500				
Certificate	LU1896497978	DAX 11100TCIOPENS	EUR											
Certificate	LU1910399630	DAX 11100TCIOPENS	EUR											
Certificate	LU1910628681	DAX 11100TCIOPENS	EUR	4,1700	4,1700	4,1700			4,1700					
Certificate	DE000VF2XRZ6	DAX 11100TL 0619V	EUR	4,3850	4,3850	4,3850			4,3850					
Certificate	NL0013295132	DAX 11100TL OPENB	EUR	5,0850	5,0850	5,0850			5,0850					
Certificate	DE000CP685A8	DAX 11100TL OPENC	EUR	5,1500	5,1500	5,1500			5,1500					
Certificate	DE000CP684L8	DAX 11100TL OPENC	EUR	4,1800	4,1800	4,1800			4,1800					
Certificate	NL0013239627	DAX 11101TRLOPENH	EUR	4,0800	4,0800	4,0800			4,0800					
Certificate	NL0013239387	DAX 11120TL OPENH	EUR	5,4300	5,4300	5,4300			5,4300					
Certificate	NL0013239619	DAX 11130TRLOPENH	EUR	3,5900	3,8900	3,5900	1191,8800	1	3,8900	332				
Certificate	DE000CJ3SPN3	DAX 11136TL OPENZ	EUR	3,8550	3,8550	3,8550			3,8550					
Certificate	DE000VF2XR00	DAX 11140TL OPENV	EUR	5,7850	5,7850	5,7850			5,7850					
Certificate	DE000CJ3QQY2	DAX 11141TL OPENZ	EUR											
Certificate	NL0013296809	DAX 11145BL OPENB	EUR	4,1300	4,1300	3,4600	19062,5600	10	3,9550	5114				
Certificate	DE000VF2XSQ3	DAX 11145TL OPENV	EUR	3,7150	3,7150	3,7150			3,7150					
Certificate	NL0013295140	DAX 11150TL OPENB	EUR	4,2500	4,5950	4,2500	1062,5000	1	4,5950	250				
Certificate	DE000CJ3SP75	DAX 11151TL OPENZ	EUR	5,1500	5,1500	5,1500			5,1500					
Certificate	NL0013239841	DAX 11160TL OPENH	EUR	5,0500	5,0500	5,0500			5,0500					
Certificate	NL0013240047	DAX 11169TRLOPENH	EUR	3,2200	3,5000	3,2200	212,5200	1	3,5000	66				
Certificate	DE000CJ3PP8	DAX 11186TL OPENZ	EUR	3,2500	3,3650	3,0250	9420,0000	2	3,3650	3000				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013240039	DAX 11189TRLOPENH	EUR	3,2000	3,3000	3,2000	1300,0000	2	3,3000	400				
Certificate	DE000VF2XSN0	DAX 11190TL OPENV	EUR	5,3050	5,3050	5,3050			5,3050					
Certificate	DE000CJ3QQ29	DAX 11191TL OPENZ	EUR											
Certificate	NL0013296817	DAX 11195BL OPENB	EUR	3,1200	3,4550	3,1050	4194,2500	6	3,4550	1300				
Certificate	DE000VF3AWD9	DAX 11195TL OPENV	EUR	3,2250	3,2250	3,2250			3,2250					
Certificate	LU1910399713	DAX 11200TCIOPENS	EUR											
Certificate	LU1910628764	DAX 11200TCIOPENS	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	DE000VF3AV83	DAX 11200TL 0619V	EUR	3,3850	3,3850	3,3850			3,3850					
Certificate	DE000CJ3SQS0	DAX 11200TL 0619Z	EUR	3,3750	3,3750	3,3750			3,3750					
Certificate	NL0013296122	DAX 11200TL OPENB	EUR	4,1050	4,1050	4,1050			4,1050					
Certificate	DE000CP68586	DAX 11200TL OPENC	EUR	4,1600	4,1600	4,1600			4,1600					
Certificate	DE000CP686D0	DAX 11200TL OPENC	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	NL0013239833	DAX 11220TL OPENH	EUR	4,4500	4,4500	4,4500			4,4500					
Certificate	NL0013240237	DAX 11228TRLOPENH	EUR	2,9200	2,9200	2,9200			2,9200					
Certificate	DE000CJ3SPQ6	DAX 11236TL OPENZ	EUR	2,5400	2,8650	2,3800	8779,6900	8	2,8650	3504				
Certificate	DE000VF3AWA5	DAX 11240TL OPENV	EUR	4,8150	4,8150	4,8150			4,8150					
Certificate	NL0013297914	DAX 11244BL OPENB	EUR	3,0200	3,0200	2,4350	12641,7000	13	2,9550	4610				
Certificate	DE000VF3AXU1	DAX 11247TL OPENV	EUR	2,7450	2,7450	2,7450			2,7450					
Certificate	NL0013296130	DAX 11250TL OPENB	EUR	3,1800	3,6150	3,1750	6420,0000	2	3,6150	2000				
Certificate	NL0013240518	DAX 11264TRLOPENH	EUR	2,1600	2,5700	2,1600	5172,4000	2	2,5600	2015				
Certificate	NL0013240104	DAX 11280TL OPENH	EUR	3,8700	3,8700	3,8700			3,8700					
Certificate	DE000VF3AXS5	DAX 11290TL OPENV	EUR	4,3450	4,3450	4,3450			4,3450					
Certificate	LU1910628848	DAX 11300TCIOPENS	EUR	2,0000	2,2100	1,7800	8204,5600	12	2,2000	3940				
Certificate	LU1910399804	DAX 11300TCIOPENS	EUR											
Certificate	NL0013296528	DAX 11300TL OPENB	EUR	3,1300	3,1300	2,6400	6545,2500	8	3,1250	2345				
Certificate	NL0013240567	DAX 11340TL OPENH	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	NL0013297559	DAX 11350TL OPENB	EUR	2,6000	2,6450	2,5100	1533,0000	2	2,6450	600				
Certificate	DE000CJ3QU56	DAX 11376TS OPENZ	EUR											
Certificate	NL0013190028	DAX 11386TRSOPENH	EUR											
Certificate	LU1910628921	DAX 11400TCIOPENS	EUR	0,9000	1,2600	0,5700	9108,6300	11	1,2600	10474				
Certificate	LU1910398152	DAX 11400TPIOPENS	EUR											
Certificate	LU1877370954	DAX 11400TPIOPENS	EUR											
Certificate	DE000CP24QA5	DAX 11400TS OPENC	EUR											
Certificate	DE000CP24S12	DAX 11400TS OPENC	EUR											
Certificate	NL0013189236	DAX 11405TRSOPENH	EUR											
Certificate	NL0013189442	DAX 11410TS OPENH	EUR											
Certificate	NL0013189228	DAX 11424TRSOPENH	EUR											
Certificate	DE000VN9G809	DAX 11430TS OPENV	EUR											
Certificate	NL0013189210	DAX 11444TRSOPENH	EUR											
Certificate	NL0013292881	DAX 11451BS OPENB	EUR											
Certificate	NL0013288202	DAX 11460TS OPENB	EUR											
Certificate	NL0013189202	DAX 11463TRSOPENH	EUR											
Certificate	DE000CJ3QTG3	DAX 11472TS OPENZ	EUR											
Certificate	DE000VN9G833	DAX 11480TS OPENV	EUR											
Certificate	NL0013189194	DAX 11482TRSOPENH	EUR											
Certificate	NL0013188717	DAX 11490TS OPENH	EUR											
Certificate	LU1877371093	DAX 11500TPIOPENS	EUR											
Certificate	LU1910629499	DAX 11500TPIOPENS	EUR											
Certificate	DE000VN9G8K0	DAX 11500TS 0319V	EUR											
Certificate	DE000VN99YV2	DAX 11500TS 0619V	EUR											
Certificate	DE000CP24L16	DAX 11500TS OPENC	EUR											
Certificate	NL0013133903	DAX 11508TRSOPENH	EUR											
Certificate	NL0013221914	DAX 11510TRSOPENH	EUR											
Certificate	NL0013133895	DAX 11528TRSOPENH	EUR											
Certificate	NL0013132988	DAX 11530TS OPENH	EUR											
Certificate	DE000VN9G841	DAX 11530TS OPENV	EUR											
Certificate	DE000VN9G8U9	DAX 11540TS OPENV	EUR											
Certificate	NL0013152101	DAX 11542BS OPENB	EUR											
Certificate	NL0013133887	DAX 11545TRSOPENH	EUR											
Certificate	NL0013152473	DAX 11550TS OPENB	EUR											
Certificate	NL0013086622	DAX 11564TRSOPENH	EUR	0,7500	1,3200	0,7400	65070,1400	43	0,8500	71616				
Certificate	NL0013132848	DAX 11570TS OPENH	EUR	2,3000	2,7000	2,1600	7750,0000	8	2,2800	3250				
Certificate	DE000CJ3P919	DAX 11580TS OPENZ	EUR	2,2100	2,4500	2,1650	3401,0000	8	2,2650	1500				
Certificate	NL0013086614	DAX 11584TRSOPENH	EUR	1,5500	1,5500	1,0200	11620,0000	6	1,0200	8000				
Certificate	LU1876843076	DAX 11600TPIOPENS	EUR											
Certificate	DE000VA9C5Q4	DAX 11600TS 0319V	EUR	1,2150	1,2150	1,2150			1,2150					
Certificate	DE000VN99YX8	DAX 11600TS 0619V	EUR	1,1400	1,3800	1,1350	1624,5600	2	1,2050	1404				
Certificate	DE000CP23714	DAX 11600TS OPENC	EUR											
Certificate	DE000CP233Y7	DAX 11600TS OPENC	EUR											
Certificate	DE000VA9C2M0	DAX 11600TS OPENV	EUR											
Certificate	DE000VA9C522	DAX 11601TS OPENV	EUR											
Certificate	NL0013086606	DAX 11603TRSOPENH	EUR	1,2500	1,3800	1,1500	7168,0000	15	1,2100	5600				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013087208	DAX 11610TS OPENH	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	NL0013014053	DAX 11630TS OPENB	EUR	2,4100	2,7900	2,4100	1010,0000	3	2,4450	400				
Certificate	NL0013013782	DAX 116400S OPENB	EUR	1,5900	2,2550	1,5800	67654,5900	52	1,7250	33834				
Certificate	NL0013085509	DAX 11642TRSOPENH	EUR	1,8000	2,0400	1,5800	5262,4000	3	1,5800	2810				
Certificate	DE000CJ3PFD1	DAX 11646TS OPENZ	EUR	1,5300	2,0900	1,5300	28076,7200	19	1,6250	15293				
Certificate	LU1876843159	DAX 11650TPIOPENS	EUR	1,1000	1,1000	1,0100	9719,6000	2	1,0100	8836				
Certificate	DE000VA9C2P3	DAX 11650TS OPENV	EUR	3,0650	3,0650	3,0650			3,0650					
Certificate	DE000VA9C2L2	DAX 11652TS OPENV	EUR	1,2500	1,2500	0,9200	307,4700	5	0,9600	285				
Certificate	NL0013126626	DAX 11660TS OPENH	EUR	3,1800	3,1800	3,1800			3,1800					
Certificate	NL0013085491	DAX 11681TRSOPENH	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	NL0013085244	DAX 11690TS OPENH	EUR	3,7000	4,0500	3,4500	28856,7000	18	3,5200	7760				
Certificate	DE000CJ3PFE9	DAX 11696TS OPENZ	EUR	2,1250	2,1250	2,1250			2,1250					
Certificate	NL0013080948	DAX 11698TRSOPENH	EUR	2,1800	2,4100	2,0500	8910,0000	4	2,1300	4000				
Certificate	LU1876843233	DAX 11700TPIOPENS	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	DE000VA8FV01	DAX 11700TS 0319V	EUR	2,1650	2,1650	2,1650			2,1650					
Certificate	DE000CJ3QR67	DAX 11700TS 0319Z	EUR											
Certificate	DE000VN99Y6	DAX 11700TS 0619V	EUR	2,1750	2,1750	2,1750			2,1750					
Certificate	DE000CP24L24	DAX 11700TS OPENC	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	DE000CP23722	DAX 11700TS OPENC	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	DE000CY52Z51	DAX 11700TS OPENC	EUR	1,4200	1,4200	0,9300	142,0000	1	0,9300	100				
Certificate	NL0013085483	DAX 11701TRSOPENH	EUR	2,3400	2,4000	2,1500	10770,0000	4	2,1500	4700				
Certificate	DE000VA8FWJ9	DAX 11710TS OPENV	EUR	3,4750	3,4750	3,4750			3,4750					
Certificate	DE000VA8FVD4	DAX 11719TS OPENV	EUR	1,3850	1,3850	1,3850			1,3850					
Certificate	NL0013080930	DAX 11728TRSOPENH	EUR	2,6900	2,8300	2,4000	565,6700	7	2,4100	219				
Certificate	NL0013014061	DAX 11730TS OPENB	EUR	3,4550	3,4550	3,4550			3,4550					
Certificate	NL0013008451	DAX 117368S OPENB	EUR	2,5300	3,2350	2,5250	66743,8000	17	2,6750	22560				
Certificate	DE000CJ3PFF6	DAX 11746TS OPENZ	EUR	2,5700	2,9500	2,5700	10010,0000	4	2,6250	3700				
Certificate	NL0013081425	DAX 11750TS OPENH	EUR	4,2300	4,2300	3,9800	7814,0000	3	4,1500	1900				
Certificate	NL0013080922	DAX 11757TRSOPENH	EUR	2,7000	3,0100	2,7000	9004,0000	4	2,7100	3100				
Certificate	DE000VA8FWM3	DAX 11760TS OPENV	EUR	3,9850	3,9850	3,9850			3,9850					
Certificate	NL0013192677	DAX 11761TRSOPENH	EUR	2,9100	3,0000	2,7500	13125,0000	3	2,7500	4500				
Certificate	DE000VA8FVF9	DAX 11769TS OPENV	EUR	1,8750	1,8750	1,8750			1,8750					
Certificate	LU1859829639	DAX 11775TPIOPENS	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	NL0013228232	DAX 11784TRSOPENH	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	NL0013080914	DAX 11787TRSOPENH	EUR	3,0000	3,0000	3,0000			3,0000					
Certificate	NL0013083363	DAX 11793TRSOPENH	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	DE000CJ3N4D9	DAX 11793TS OPENZ	EUR	3,2500	3,4500	3,0950	10095,0000	4	3,0950	3020				
Certificate	DE000VA8FV43	DAX 11800TS 0319V	EUR	3,4400	3,7000	3,1750	42140,0000	12	3,1750	12000				
Certificate	DE000VF1HV62	DAX 11800TS 0619V	EUR	3,1450	3,1450	3,1450			3,1450					
Certificate	DE000CJ3R7V0	DAX 11800TS 0619Z	EUR	3,4300	3,4300	3,2650	205,8000	1	3,2650	60				
Certificate	DE000CP23KG7	DAX 11800TS OPENC	EUR	3,0800	3,7700	3,0700	117871,1300	86	3,2300	35491				
Certificate	DE000CY52ZT9	DAX 11800TS OPENC	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	DE000VA8FSF5	DAX 11810TS OPENV	EUR	4,4750	4,4750	4,4750			4,4750					
Certificate	NL0013080906	DAX 11817TRSOPENH	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	DE000VA8FVJ1	DAX 11819TS OPENV	EUR	2,2800	2,3550	2,2800	6840,0000	2	2,3550	3000				
Certificate	NL0013081417	DAX 11820TS OPENH	EUR	4,8500	4,8500	4,8500			4,8500					
Certificate	LU1841151662	DAX 11829TPIOPENS	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	NL0013008469	DAX 118348S OPENB	EUR	4,0700	4,0900	3,6600	6947,7500	6	3,6750	1825				
Certificate	NL0013009434	DAX 11840TS OPENB	EUR	4,4800	4,4850	4,4750	2240,0000	1	4,4750	500				
Certificate	DE000CJ3PCH9	DAX 11844TS OPENZ	EUR	3,7500	3,8200	3,5950	4542,0000	2	3,5950	1200				
Certificate	NL0013080898	DAX 11846TRSOPENH	EUR	3,9500	3,9500	3,5400	4468,0000	3	3,5800	1200				
Certificate	DE000CJ3N5U0	DAX 11850TS OPENZ	EUR	5,1700	5,1700	5,0100	517,0000	1	5,0100	100				
Certificate	DE000VA71NP3	DAX 11860TS OPENV	EUR	4,9250	4,9250	4,9250			4,9250					
Certificate	DE000VA8FSA6	DAX 11870TS OPENV	EUR	2,9500	2,9500	2,8000	575,0000	2	2,8250	200				
Certificate	NL0013080880	DAX 11876TRSOPENH	EUR	3,8800	3,8800	3,8800			3,8800					
Certificate	LU1732547846	DAX 11880TL OPENS	EUR	0,0100	0,0100	0,0100			0,0100					
Certificate	NL0013081409	DAX 11880TS OPENH	EUR	5,4500	5,4500	5,4500			5,4500					
Certificate	DE000CJ3N4E7	DAX 11893TS OPENZ	EUR	4,0750	4,0750	4,0750			4,0750					
Certificate	DE000VA71NE7	DAX 11900TS 0319V	EUR	4,1750	4,1750	4,1750			4,1750					
Certificate	DE000CJ3P4D7	DAX 11900TS 0319Z	EUR	4,2250	4,2250	4,2250			4,2250					
Certificate	DE000VF1HV70	DAX 11900TS 0619V	EUR	4,1150	4,1150	4,1150			4,1150					
Certificate	DE000CP07C34	DAX 11900TS OPENC	EUR	3,7300	3,7300	3,7300			3,7300					
Certificate	DE000CP06VJ3	DAX 11900TS OPENC	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	NL0013125073	DAX 11901TRSOPENH	EUR	4,1200	4,1200	4,1200			4,1200					
Certificate	NL0013125834	DAX 11903TRSOPENH	EUR	4,1500	4,1500	4,1500			4,1500					
Certificate	NL0013080872	DAX 11905TRSOPENH	EUR	4,1700	4,1700	4,1700			4,1700					
Certificate	DE000VA71NR9	DAX 11910TS OPENV	EUR	5,4250	5,4250	5,4250			5,4250					
Certificate	DE000VA71MC3	DAX 11923TS OPENV	EUR	3,3050	3,3050	3,3050			3,3050					
Certificate	LU1840974601	DAX 11930TPIOPENS	EUR	3,1800	3,1800	3,1800			3,1800					
Certificate	NL0013007800	DAX 11930TS OPENB	EUR	5,4650	5,4650	5,4650			5,4650					
Certificate	NL0013229552	DAX 11932TRSOPENH	EUR	4,4300	4,4300	4,4300			4,4300					
Certificate	NL0013008477	DAX 119338S OPENB	EUR	4,7600	4,7600	4,6550	238,0000	1	4,6550	50				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013080864	DAX 11935TRSOPENH	EUR	4,4600	4,4600	4,4600			4,4600					
Certificate	NL0013193915	DAX 11941TRSOPENH	EUR	4,5200	4,5200	4,5200			4,5200					
Certificate	DE000CJ3N732	DAX 11946TS OPENZ	EUR	4,5950	4,5950	4,5950			4,5950					
Certificate	NL0013079981	DAX 11950TS OPENH	EUR	6,2900	6,4200	6,1200	31,3200	5	6,1500	5				
Certificate	DE000VA71NT5	DAX 11960TS OPENV	EUR	5,9350	5,9350	5,9350			5,9350					
Certificate	NL0013080856	DAX 11965TRSOPENH	EUR	4,7500	4,7500	4,7500			4,7500					
Certificate	DE000VA71MF6	DAX 11973TS OPENV	EUR	3,7850	3,7850	3,7850			3,7850					
Certificate	NL0013084494	DAX 11991TRSOPENH	EUR	5,0200	5,0200	5,0200			5,0200					
Certificate	DE000CJ3N3U5	DAX 11992TS OPENZ	EUR	5,0400	5,0400	5,0400			5,0400					
Certificate	NL0013080849	DAX 11994TRSOPENH	EUR	5,0400	5,0400	5,0400			5,0400					
Certificate	NL0013085822	DAX 11999TRSOPENH	EUR	5,0900	5,0900	5,0900			5,0900					
Certificate	DE000VA71NG2	DAX 12000TS 0319V	EUR	5,1650	5,1650	5,1650			5,1650					
Certificate	DE000VF1HV96	DAX 12000TS 0619V	EUR	5,1050	5,1050	5,1050			5,1050					
Certificate	DE000CJ3R6X8	DAX 12000TS 0619Z	EUR	5,5200	5,5200	5,1900	543,0000	3	5,1900	100				
Certificate	DE000CP07C42	DAX 12000TS OPENC	EUR	4,7200	4,7200	4,7200			4,7200					
Certificate	DE000CP06VK1	DAX 12000TS OPENC	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	NL0013079973	DAX 12000TS OPENH	EUR	6,6500	6,6500	6,6500			6,6500					
Certificate	DE000VA71NU3	DAX 12010TS OPENV	EUR	6,4350	6,4350	6,4350			6,4350					
Certificate	LU1840974783	DAX 12023TPIOPENS	EUR	4,0700	4,0700	4,0700			4,0700					
Certificate	NL0013079775	DAX 12023TRSOPENH	EUR	5,3300	5,3300	5,3300			5,3300					
Certificate	DE000VA71MJ8	DAX 12023TS OPENV	EUR	4,2750	4,2750	4,2750			4,2750					
Certificate	NL0013006851	DAX 12030BS OPENB	EUR	5,6350	5,6350	5,6350			5,6350					
Certificate	NL0013007123	DAX 12030TS OPENB	EUR	6,4600	6,4650	6,4550	1938,0000	1	6,4550	300				
Certificate	NL0013079965	DAX 12040TS OPENH	EUR	7,0500	7,0500	7,0500			7,0500					
Certificate	NL0013079767	DAX 12042TRSOPENH	EUR	5,5200	5,5200	5,5200			5,5200					
Certificate	DE000CJ3N153	DAX 12042TS OPENZ	EUR	5,5300	5,5300	5,5300			5,5300					
Certificate	DE000VA71NW9	DAX 12060TS OPENV	EUR	6,9450	6,9450	6,9450			6,9450					
Certificate	NL0013079759	DAX 12062TRSOPENH	EUR	5,7100	5,7100	5,7100			5,7100					
Certificate	DE000VA71MP5	DAX 12073TS OPENV	EUR	4,7550	4,7550	4,7550			4,7550					
Certificate	NL0013079957	DAX 12080TS OPENH	EUR	7,4500	7,4500	7,4500			7,4500					
Certificate	NL0013079742	DAX 12082TRSOPENH	EUR	5,9100	5,9100	5,9100			5,9100					
Certificate	DE000CJ3N0U1	DAX 12090TS OPENZ	EUR	6,0100	6,0100	6,0100			6,0100					
Certificate	DE000VA71NK4	DAX 12100TS 0319V	EUR	6,1550	6,1550	6,1550			6,1550					
Certificate	DE000CJ3P4E5	DAX 12100TS 0319Z	EUR	6,2100	6,2100	6,2100			6,2100					
Certificate	DE000VF1RPF6	DAX 12100TS 0619V	EUR	6,0950	6,0950	6,0950			6,0950					
Certificate	DE000CP06VL9	DAX 12100TS OPENC	EUR	4,5900	4,5900	4,5900			4,5900					
Certificate	DE000CP07C59	DAX 12100TS OPENC	EUR	5,7200	5,7200	5,7200			5,7200					
Certificate	DE000CJ3N3C3	DAX 12100TS OPENZ	EUR	7,5200	7,5200	7,5200			7,5200					
Certificate	NL0013079734	DAX 12102TRSOPENH	EUR	6,1000	6,1000	6,1000			6,1000					
Certificate	DE000VA71NY5	DAX 12110TS OPENV	EUR	7,4550	7,4550	7,4550			7,4550					
Certificate	LU1840959982	DAX 12118TPIOPENS	EUR	4,9900	4,9900	4,9900			4,9900					
Certificate	NL0013079114	DAX 12120TS OPENH	EUR	7,8400	7,8400	7,8400			7,8400					
Certificate	NL0013079726	DAX 12121TRSOPENH	EUR	6,3000	6,3000	6,3000			6,3000					
Certificate	DE000VA71MR1	DAX 12123TS OPENV	EUR	5,2450	5,2450	5,2450			5,2450					
Certificate	NL0013006448	DAX 12130TS OPENB	EUR	7,4550	7,4550	7,4550			7,4550					
Certificate	NL0013078462	DAX 12138TRSOPENH	EUR	6,4600	6,4600	6,4600			6,4600					
Certificate	DE000CJ3NOV9	DAX 12140TS OPENZ	EUR	6,5000	6,5000	6,5000			6,5000					
Certificate	NL0013079106	DAX 12150TS OPENH	EUR	8,1400	8,1400	8,1400			8,1400					
Certificate	DE000VA7TD32	DAX 12160TS OPENV	EUR	7,9150	7,9150	7,9150			7,9150					
Certificate	NL0013127780	DAX 12163TRSOPENH	EUR	6,7100	6,7100	6,7100			6,7100					
Certificate	DE000VA7TE56	DAX 12174TS OPENV	EUR	5,7150	5,7150	5,7150			5,7150					
Certificate	DE000CJ3NOW7	DAX 12190TS OPENZ	EUR	7,0000	7,0000	7,0000			7,0000					
Certificate	NL0013185648	DAX 12193TRSOPENH	EUR	7,0100	7,0100	7,0100			7,0100					
Certificate	DE000VA7TE98	DAX 12200TS 0319V	EUR	7,1550	7,1550	7,1550			7,1550					
Certificate	DE000VF16KJ6	DAX 12200TS 0619V	EUR	7,0850	7,0850	7,0850			7,0850					
Certificate	DE000CJ3SBT0	DAX 12200TS 0619Z	EUR	7,1300	7,1300	7,1300			7,1300					
Certificate	DE000CP68180	DAX 12200TS OPENC	EUR	8,1700	8,1700	8,1700			8,1700					
Certificate	DE000CP07C67	DAX 12200TS OPENC	EUR	6,7100	6,7100	6,7100			6,7100					
Certificate	DE000CP06VM7	DAX 12200TS OPENC	EUR	5,5600	5,5600	5,5600			5,5600					
Certificate	DE000CP24J10	DAX 12200TS OPENC	EUR	6,6900	6,6900	6,6900			6,6900					
Certificate	NL0013079098	DAX 12200TS OPENH	EUR	8,6500	8,6500	8,6500			8,6500					
Certificate	DE000VA7TB67	DAX 12210TS OPENV	EUR	8,4150	8,4150	8,4150			8,4150					
Certificate	NL0013231590	DAX 12224TRSOPENH	EUR	7,3200	7,3200	7,3200			7,3200					
Certificate	DE000VA7TDY1	DAX 12224TS OPENV	EUR	6,2050	6,2050	6,2050			6,2050					
Certificate	NL0013237787	DAX 12225TRSOPENH	EUR	7,3200	7,3200	7,3200			7,3200					
Certificate	NL0013238181	DAX 12225TRSOPENH	EUR	7,3200	7,3200	7,3200			7,3200					
Certificate	NL0013079536	DAX 12228TRSOPENH	EUR	7,3600	7,3600	7,3600			7,3600					
Certificate	NL0013005390	DAX 12230TS OPENB	EUR	8,4450	8,4450	8,4450			8,4450					
Certificate	LU1840910548	DAX 12232TPIOPENS	EUR	6,0900	6,0900	6,0900			6,0900					
Certificate	NL0013079528	DAX 12238TRSOPENH	EUR	7,4500	7,4500	7,4500			7,4500					
Certificate	DE000CJ3NOX5	DAX 12240TS OPENZ	EUR	7,4900	7,4900	7,4900			7,4900					
Certificate	NL0013078454	DAX 12246TRSOPENH	EUR	7,5400	7,5400	7,5400			7,5400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013235419	DAX 12260TS OPENH	EUR	9,2500	9,2500	9,2500			9,2500					
Certificate	DE000VA7TB83	DAX 12260TS OPENV	EUR	8,9150	8,9150	8,9150			8,9150					
Certificate	DE000VA7TD08	DAX 12274TS OPENV	EUR	6,6950	6,6950	6,6950			6,6950					
Certificate	NL0012895478	DAX 12276TRSOPENH	EUR	7,8300	7,8300	7,8300			7,8300					
Certificate	DE000CJ3NZX2	DAX 12289TS OPENZ	EUR	7,9800	7,9800	7,9800			7,9800					
Certificate	DE000VA7TB18	DAX 12300TS 0319V	EUR	8,1550	8,1550	8,1550			8,1550					
Certificate	DE000CJ3P588	DAX 12300TS 0319Z	EUR	8,1900	8,1900	8,1900			8,1900					
Certificate	DE000VF16LZ0	DAX 12300TS 0619V	EUR	8,0850	8,0850	8,0850			8,0850					
Certificate	NL0013127772	DAX 12301TRSOPENH	EUR	8,0800	8,0800	8,0800			8,0800					
Certificate	NL0012906895	DAX 12310TS OPENH	EUR	9,8100	9,8100	9,8100			9,8100					
Certificate	DE000VA7TCA3	DAX 12310TS OPENV	EUR	9,4250	9,4250	9,4250			9,4250					
Certificate	NL0012906341	DAX 12311TRSOPENH	EUR	8,1800	8,1800	8,1800			8,1800					
Certificate	NL0012994701	DAX 12321BS OPENB	EUR	8,5350	8,5350	8,5350			8,5350					
Certificate	NL0013186240	DAX 12323TRSOPENH	EUR	8,2900	8,2900	8,2900			8,2900					
Certificate	DE000VA7TB57	DAX 12324TS OPENV	EUR	7,1850	7,1850	7,1850			7,1850					
Certificate	DE000CV8A2Z1	DAX 12327TL OPENZ	EUR											
Certificate	DE000CV8B896	DAX 12328TS OPENZ	EUR	8,3700	8,3700	8,3700			8,3700					
Certificate	NL0012894471	DAX 12330TS OPENH	EUR	10,0600	10,0600	10,0600			10,0600					
Certificate	NL0013182512	DAX 12340TRSOPENH	EUR	8,4600	8,4600	8,4600			8,4600					
Certificate	NL0012900567	DAX 12340TS OPENH	EUR	10,0700	10,0700	10,0700			10,0700					
Certificate	NL0012895437	DAX 12345TRSOPENH	EUR	8,5100	8,5100	8,5100			8,5100					
Certificate	DE000VA7TCD7	DAX 12360TS OPENV	EUR	9,9250	9,9250	9,9250			9,9250					
Certificate	NL0012906333	DAX 12370TRSOPENH	EUR	8,7600	8,7600	8,7600			8,7600					
Certificate	NL0012894430	DAX 12370TS OPENH	EUR	10,4500	10,4500	10,4500			10,4500					
Certificate	DE000CV8B870	DAX 12370TS OPENZ	EUR	10,3000	10,3000	10,3000			10,3000					
Certificate	DE000VA7TBU3	DAX 12374TS OPENV	EUR	7,6750	7,6750	7,6750			7,6750					
Certificate	NL0012894422	DAX 12380TS OPENH	EUR	10,5500	10,5500	10,5500			10,5500					
Certificate	DE000CJ3NZP8	DAX 12388TS OPENZ	EUR	8,9600	8,9600	8,9600			8,9600					
Certificate	DE000CV8A302	DAX 12389TL OPENZ	EUR											
Certificate	NL0012894414	DAX 12390TS OPENH	EUR	10,6600	10,6600	10,6600			10,6600					
Certificate	NL0012937585	DAX 12394TRSOPENH	EUR	9,0000	9,0000	9,0000			9,0000					
Certificate	NL0013235765	DAX 12396TRSOPENH	EUR	9,0200	9,0200	9,0200			9,0200					
Certificate	DE000VA7TB34	DAX 12400TS 0319V	EUR	9,1550	9,1550	9,1550			9,1550					
Certificate	DE000VF2C4X9	DAX 12400TS 0619V	EUR	9,0750	9,0750	9,0750			9,0750					
Certificate	DE000CJ3R7W8	DAX 12400TS 0619Z	EUR	9,1000	9,1000	9,1000			9,1000					
Certificate	NL0012905392	DAX 12408TRSOPENH	EUR	9,1400	9,1400	9,1400			9,1400					
Certificate	DE000VA7PVP9	DAX 12410TS OPENV	EUR	10,4050	10,4050	10,4050			10,4050					
Certificate	NL0012905384	DAX 12418TRSOPENH	EUR	9,2400	9,2400	9,2400			9,2400					
Certificate	DE000CV8AVG6	DAX 12419TS OPENZ	EUR	9,2700	9,2700	9,2700			9,2700					
Certificate	NL0012993398	DAX 12420TS OPENB	EUR	10,9650	10,9650	10,9650			10,9650					
Certificate	DE000VA7TBV1	DAX 12424TS OPENV	EUR	8,1750	8,1750	8,1750			8,1750					
Certificate	DE000CV8A310	DAX 12427TL OPENZ	EUR											
Certificate	NL0012937544	DAX 12434TRSOPENH	EUR	9,3900	9,3900	9,3900			9,3900					
Certificate	DE000CV8ADE9	DAX 12439TL OPENZ	EUR											
Certificate	NL0012905376	DAX 12448TRSOPENH	EUR	9,5300	9,5300	9,5300			9,5300					
Certificate	NL0012893770	DAX 12450TS OPENH	EUR	11,2500	11,2500	11,2500			11,2500					
Certificate	NL0012905368	DAX 12457TRSOPENH	EUR	9,6300	9,6300	9,6300			9,6300					
Certificate	NL0012937502	DAX 12473TRSOPENH	EUR	9,7800	9,7800	9,7800			9,7800					
Certificate	NL0012937890	DAX 12480TS OPENH	EUR	11,4800	11,4800	11,4800			11,4800					
Certificate	DE000CJ3NV07	DAX 12482TS OPENZ	EUR	9,9000	9,9000	9,9000			9,9000					
Certificate	DE000VAD6492	DAX 12490TS OPENV	EUR	10,9750	10,9750	10,9750			10,9750					
Certificate	DE000CP06P21	DAX 12500TS 0319C	EUR	10,1300	10,1300	10,1300			10,1300					
Certificate	DE000VA7PVL8	DAX 12500TS 0319V	EUR	10,1550	10,1550	10,1550			10,1550					
Certificate	DE000CJ3P4F2	DAX 12500TS 0319Z	EUR	10,1900	10,1900	10,1900			10,1900					
Certificate	DE000VF2MCX6	DAX 12500TS 0619V	EUR	10,0750	10,0750	10,0750			10,0750					
Certificate	DE000CP068A7	DAX 12500TS OPENC	EUR	9,2500	9,2500	9,2500			9,2500					
Certificate	DE000CP067P7	DAX 12500TS OPENC	EUR	8,0800	8,0800	8,0800			8,0800					
Certificate	DE000VAD6443	DAX 12500TS OPENV	EUR	8,6650	8,6650	8,6650			8,6650					
Certificate	NL0012937106	DAX 12501TRSOPENH	EUR	10,0600	10,0600	10,0600			10,0600					
Certificate	NL0012988638	DAX 12510TS OPENB	EUR	12,1700	12,1700	11,9150	121,7000	1	11,9150	10				
Certificate	NL0012988448	DAX 12515BS OPENB	EUR	10,4750	10,4750	10,4750			10,4750					
Certificate	DE000CV8AU11	DAX 12518TS OPENZ	EUR	10,2500	10,2500	10,2500			10,2500					
Certificate	NL0012937080	DAX 12521TRSOPENH	EUR	10,2500	10,2500	10,2500			10,2500					
Certificate	NL0012937072	DAX 12530TRSOPENH	EUR	10,3500	10,3500	10,3500			10,3500					
Certificate	NL0012893143	DAX 12530TS OPENH	EUR	12,0300	12,0300	12,0300			12,0300					
Certificate	DE000VAD63L2	DAX 12540TS OPENV	EUR	11,4550	11,4550	11,4550			11,4550					
Certificate	NL0012936777	DAX 12550TS OPENH	EUR	12,2700	12,2700	12,2700			12,2700					
Certificate	DE000VAD6450	DAX 12550TS OPENV	EUR	9,1550	9,1550	9,1550			9,1550					
Certificate	LU1817097154	DAX 12560TPIOPENS	EUR	8,9600	8,9600	8,9600			8,9600					
Certificate	DE000CV8B6R8	DAX 12568TS OPENZ	EUR	10,7600	10,7600	10,7600			10,7600					
Certificate	NL0012937031	DAX 12569TRSOPENH	EUR	10,7400	10,7400	10,7400			10,7400					
Certificate	NL0012934483	DAX 12580TS OPENH	EUR	12,5900	12,5900	12,5900			12,5900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012935019	DAX 12583TRSOPENH	EUR	10,8700	10,8700	10,8700			10,8700					
Certificate	DE000VA5RRT9	DAX 12590TS OPENV	EUR	11,9550	11,9550	11,9550			11,9550					
Certificate	DE000CP06Q05	DAX 12600TS 0319C	EUR	11,1300	11,1300	11,1300			11,1300					
Certificate	DE000VA7PPV9	DAX 12600TS 0319V	EUR	11,1550	11,1550	11,1550			11,1550					
Certificate	DE000CJ3SQ78	DAX 12600TS 0619Z	EUR	11,0700	11,0700	11,0700			11,0700					
Certificate	NL0012986582	DAX 12600TS OPENB	EUR	12,8350	12,8350	12,8350			12,8350					
Certificate	DE000CP064N9	DAX 12600TS OPENC	EUR	9,0300	9,0300	9,0300			9,0300					
Certificate	DE000CQ58WB6	DAX 12600TS OPENC	EUR	10,0000	10,0000	10,0000			10,0000					
Certificate	DE000CV8ALE2	DAX 12610TS OPENZ	EUR	12,7800	12,7800	12,7800			12,7800					
Certificate	NL0012934848	DAX 12612TRSOPENH	EUR	11,1500	11,1500	11,1500			11,1500					
Certificate	DE000CV8AU29	DAX 12617TS OPENZ	EUR	11,2500	11,2500	11,2500			11,2500					
Certificate	DE000VA5RC94	DAX 12618TS OPENV	EUR	9,6450	9,6450	9,6450			9,6450					
Certificate	NL0012904098	DAX 12640TRSOPENH	EUR	11,4400	11,4400	11,4400			11,4400					
Certificate	DE000VA5RDF8	DAX 12640TS OPENV	EUR	12,2950	12,2950	12,2950			12,2950					
Certificate	NL0013240500	DAX 12642TRSOPENH	EUR	11,4600	11,4600	11,4600			11,4600					
Certificate	NL0012934442	DAX 12650TS OPENH	EUR	13,2800	13,2800	13,2800			13,2800					
Certificate	DE000CV89KR3	DAX 12654TS OPENZ	EUR	11,6100	11,6100	11,6100			11,6100					
Certificate	NL0012917678	DAX 12660TRSOPENH	EUR	11,6300	11,6300	11,6300			11,6300					
Certificate	DE000VA5RDA9	DAX 12668TS OPENV	EUR	10,1350	10,1350	10,1350			10,1350					
Certificate	LU1816971482	DAX 12678TPIOPENS	EUR	9,9100	9,9100	9,9100			9,9100					
Certificate	NL0012904080	DAX 12689TRSOPENH	EUR	11,9300	11,9300	11,9300			11,9300					
Certificate	DE000VA5RDG6	DAX 12690TS OPENV	EUR	12,7950	12,7950	12,7950			12,7950					
Certificate	DE000CP06N32	DAX 12700TS 0319C	EUR	12,1300	12,1300	12,1300			12,1300					
Certificate	DE000VA7PPY3	DAX 12700TS 0319V	EUR	12,1550	12,1550	12,1550			12,1550					
Certificate	DE000CJ3P596	DAX 12700TS 0319Z	EUR	12,2000	12,2000	12,2000			12,2000					
Certificate	NL0012986590	DAX 12700TS OPENB	EUR	13,8350	13,8350	13,8350			13,8350					
Certificate	DE000CP061U0	DAX 12700TS OPENC	EUR	9,9900	9,9900	9,9900			9,9900					
Certificate	DE000CQ58WC4	DAX 12700TS OPENC	EUR	10,9900	10,9900	10,9900			10,9900					
Certificate	NL0012917637	DAX 12709TRSOPENH	EUR	12,1200	12,1200	12,1200			12,1200					
Certificate	NL0012916712	DAX 12710TS OPENH	EUR	13,9000	13,9000	13,9000			13,9000					
Certificate	DE000CV8AKW6	DAX 12714TS OPENZ	EUR	12,2100	12,2100	12,2100			12,2100					
Certificate	DE000VA5RDB7	DAX 12718TS OPENV	EUR	10,6250	10,6250	10,6250			10,6250					
Certificate	NL0012917629	DAX 12729TRSOPENH	EUR	12,3200	12,3200	12,3200			12,3200					
Certificate	DE000VA5RDJ0	DAX 12740TS OPENV	EUR	13,2950	13,2950	13,2950			13,2950					
Certificate	NL0012916670	DAX 12750TS OPENH	EUR	14,3000	14,3000	14,3000			14,3000					
Certificate	DE000CV89JK0	DAX 12752TS OPENZ	EUR	12,5900	12,5900	12,5900			12,5900					
Certificate	NL0012904072	DAX 12758TRSOPENH	EUR	12,6200	12,6200	12,6200			12,6200					
Certificate	DE000VA5RDC5	DAX 12768TS OPENV	EUR	11,1250	11,1250	11,1250			11,1250					
Certificate	DE000CV89MS7	DAX 12776TS OPENZ	EUR											
Certificate	NL0012981716	DAX 12780TS OPENB	EUR	14,7050	14,7050	14,7050			14,7050					
Certificate	NL0012904064	DAX 12788TRSOPENH	EUR	12,9100	12,9100	12,9100			12,9100					
Certificate	NL0012916654	DAX 12790TS OPENH	EUR	14,7000	14,7000	14,7000			14,7000					
Certificate	DE000VA5RCN4	DAX 12790TS OPENV	EUR	13,7950	13,7950	13,7950			13,7950					
Certificate	LU1816971565	DAX 12794TPIOPENS	EUR	11,0500	11,0500	11,0500			11,0500					
Certificate	DE000CP06N40	DAX 12800TS 0319C	EUR	13,1300	13,1300	13,1300			13,1300					
Certificate	DE000VA7PP08	DAX 12800TS 0319V	EUR	13,1550	13,1550	13,1550			13,1550					
Certificate	DE000CP063M3	DAX 12800TS OPENC	EUR	12,1800	12,1800	12,1800			12,1800					
Certificate	DE000CQ58UK1	DAX 12800TS OPENC	EUR	10,7700	10,7700	10,7700			10,7700					
Certificate	NL0012917587	DAX 12806TRSOPENH	EUR	13,1000	13,1000	13,1000			13,1000					
Certificate	DE000CV8AGY0	DAX 12813TS OPENZ	EUR	13,2000	13,2000	13,2000			13,2000					
Certificate	DE000VA5RCK0	DAX 12818TS OPENV	EUR	11,6050	11,6050	11,6050			11,6050					
Certificate	NL0012919278	DAX 12819TRSOPENH	EUR	13,2200	13,2200	13,2200			13,2200					
Certificate	NL0012918262	DAX 12830TS OPENH	EUR	15,1100	15,1100	15,1100			15,1100					
Certificate	DE000VA5RBJ4	DAX 12840TS OPENV	EUR	14,2750	14,2750	14,2750			14,2750					
Certificate	DE000CV89JM6	DAX 12852TS OPENZ	EUR	13,5800	13,5800	13,5800			13,5800					
Certificate	DE000CV8AKV8	DAX 12858TS OPENZ	EUR											
Certificate	DE000CV89JR5	DAX 12860TS OPENZ	EUR	15,2400	15,2400	15,2400			15,2400					
Certificate	NL0012612469	DAX 12867TRSOPENH	EUR	13,7000	13,7000	13,7000			13,7000					
Certificate	NL0012918247	DAX 12870TS OPENH	EUR	15,5100	15,5100	15,5100			15,5100					
Certificate	DE000VA4YOM3	DAX 12872TS OPENV	EUR	12,0750	12,0750	12,0750			12,0750					
Certificate	NL0012562433	DAX 12875TRSOPENH	EUR	13,7800	13,7800	13,7800			13,7800					
Certificate	NL0012972566	DAX 12890TS OPENB	EUR	15,7450	15,7450	15,7450			15,7450					
Certificate	NL0012681811	DAX 12900BS OPENB	EUR	14,3350	14,3350	14,3350			14,3350					
Certificate	DE000CP06N57	DAX 12900TS 0319C	EUR	14,1300	14,1300	14,1300			14,1300					
Certificate	DE000VA7PP32	DAX 12900TS 0319V	EUR	14,1550	14,1550	14,1550			14,1550					
Certificate	DE000CP064P4	DAX 12900TS OPENC	EUR	11,9700	11,9700	11,9700			11,9700					
Certificate	DE000CQ58PA2	DAX 12900TS OPENC	EUR	12,5400	12,5400	12,5400			12,5400					
Certificate	NL0012916134	DAX 12900TS OPENH	EUR	15,7900	15,7900	15,7900			15,7900					
Certificate	DE000CV89J30	DAX 12901TS OPENZ	EUR	14,0700	14,0700	14,0700			14,0700					
Certificate	NL0012914121	DAX 12914TRSOPENH	EUR	14,1700	14,1700	14,1700			14,1700					
Certificate	NL0012916126	DAX 12920TS OPENH	EUR	15,9800	15,9800	15,9800			15,9800					
Certificate	LU1790429598	DAX 12929TPIOPENS	EUR	11,8700	11,8700	11,8700			11,8700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VA3EDD6	DAX 12930TS OPENV	EUR	14,7450	14,7450	14,7450			14,7450					
Certificate	DE000CV89J48	DAX 12951TS OPENZ	EUR	14,5700	14,5700	14,5700			14,5700					
Certificate	DE000VA3EC26	DAX 12959TS OPENV	EUR	12,5450	12,5450	12,5450			12,5450					
Certificate	NL0012916100	DAX 12960TS OPENH	EUR	16,3800	16,3800	16,3800			16,3800					
Certificate	NL0012612121	DAX 12963TRSOPENH	EUR	14,6600	14,6600	14,6600			14,6600					
Certificate	NL0012786636	DAX 12980TS OPENB	EUR	16,7250	16,7250	16,7250			16,7250					
Certificate	DE000VA3EDF1	DAX 12980TS OPENV	EUR	15,2450	15,2450	15,2450			15,2450					
Certificate	NL0012562904	DAX 12990TS OPENH	EUR	16,6800	16,6800	16,6800			16,6800					
Certificate	DE000CP06N65	DAX 13000TS 0319C	EUR	15,1300	15,1300	15,1300			15,1300					
Certificate	DE000VA7PP40	DAX 13000TS 0319V	EUR	15,1550	15,1550	15,1550			15,1550					
Certificate	DE000CJ3R6Y6	DAX 13000TS 0619Z	EUR	15,0500	15,0500	15,0500			15,0500					
Certificate	DE000CQ58JUR9	DAX 13000TS OPENC	EUR	13,2600	13,2600	13,2600			13,2600					
Certificate	DE000CP061V8	DAX 13000TS OPENC	EUR	12,9300	12,9300	12,9300			12,9300					
Certificate	DE000CQ58M62	DAX 13000TS OPENC	EUR	12,1300	12,1300	12,1300			12,1300					
Certificate	DE000CV89J55	DAX 13000TS OPENZ	EUR	15,0700	15,0700	15,0700			15,0700					
Certificate	LU1790509274	DAX 13006TPIOPENS	EUR	12,9100	12,9100	12,9100			12,9100					
Certificate	DE000VA3EC42	DAX 13009TS OPENV	EUR	13,0350	13,0350	13,0350			13,0350					
Certificate	NL0012562037	DAX 13010TS OPENH	EUR	16,9500	16,9500	16,9500			16,9500					
Certificate	NL0012912760	DAX 13020TRSOPENH	EUR	15,2300	15,2300	15,2300			15,2300					
Certificate	DE000VA3EDG9	DAX 13030TS OPENV	EUR	15,7450	15,7450	15,7450			15,7450					
Certificate	NL0012561872	DAX 13040TS OPENH	EUR	17,2300	17,2300	17,2300			17,2300					
Certificate	DE000CV89J63	DAX 13050TS OPENZ	EUR	15,5600	15,5600	15,5600			15,5600					
Certificate	DE000VA3EC67	DAX 13059TS OPENV	EUR	13,5250	13,5250	13,5250			13,5250					
Certificate	LU1790509514	DAX 13064TPIOPENS	EUR	13,4800	13,4800	13,4800			13,4800					
Certificate	NL0012681282	DAX 13070TS OPENB	EUR	16,9450	16,9450	16,9450			16,9450					
Certificate	NL0012561534	DAX 13078TRSOPENH	EUR	15,8100	15,8100	15,8100			15,8100					
Certificate	DE000VA3EDH7	DAX 13080TS OPENV	EUR	16,2450	16,2450	16,2450			16,2450					
Certificate	NL0012498810	DAX 13089BS OPENB	EUR	16,2250	16,2250	16,2250			16,2250					
Certificate	NL0012918171	DAX 13090TS OPENH	EUR	17,7000	17,7000	17,7000			17,7000					
Certificate	DE000CV892Z9	DAX 13096TS OPENZ	EUR	16,0200	16,0200	16,0200			16,0200					
Certificate	DE000VA7PP73	DAX 13100TS 0319V	EUR	16,1550	16,1550	16,1550			16,1550					
Certificate	DE000CJ3P4G0	DAX 13100TS 0319Z	EUR	16,2000	16,2000	16,2000			16,2000					
Certificate	DE000CQ58J57	DAX 13100TS OPENC	EUR	14,2500	14,2500	14,2500			14,2500					
Certificate	DE000CV4Z5E3	DAX 13100TS OPENZ	EUR	17,7350	17,7350	17,7350			17,7350					
Certificate	DE000VA3EC83	DAX 13109TS OPENV	EUR	14,0150	14,0150	14,0150			14,0150					
Certificate	NL0012613160	DAX 13120TS OPENH	EUR	18,0600	18,0600	18,0600			18,0600					
Certificate	DE000VA3EDJ3	DAX 13130TS OPENV	EUR	16,7550	16,7550	16,7550			16,7550					
Certificate	DE000CE6FJ19	DAX 13141TS OPENZ	EUR	16,4700	16,4700	16,4700			16,4700					
Certificate	NL0012537070	DAX 13143TRSOPENH	EUR	16,4600	16,4600	16,4600			16,4600					
Certificate	DE000VA3EC91	DAX 13159TS OPENV	EUR	14,5150	14,5150	14,5150			14,5150					
Certificate	NL0012915862	DAX 13160TRSOPENH	EUR	16,6300	16,6300	16,6300			16,6300					
Certificate	NL0012918122	DAX 13160TS OPENH	EUR	18,4000	18,4000	18,4000			18,4000					
Certificate	NL0012680524	DAX 13170TS OPENB	EUR	20,6450	20,6450	20,6450			20,6450					
Certificate	DE000CP06N73	DAX 13200TS 0319C	EUR	17,1200	17,1200	17,1200			17,1200					
Certificate	DE000VA7PQA1	DAX 13200TS 0319V	EUR	17,1550	17,1550	17,1550			17,1550					
Certificate	DE000CQ58FW7	DAX 13200TS OPENC	EUR	15,0800	15,0800	15,0800			15,0800					
Certificate	DE000CE68WE2	DAX 13205TS OPENZ	EUR	17,1100	17,1100	17,1100			17,1100					
Certificate	NL0012903835	DAX 13210TS OPENH	EUR	18,9700	18,9700	18,9700			18,9700					
Certificate	NL0012530125	DAX 13222TRSOPENH	EUR	17,2500	17,2500	17,2500			17,2500					
Certificate	NL0011048228	DAX 13226TRSOPENH	EUR	17,2900	17,2900	17,2900			17,2900					
Certificate	DE000CE6F1J0	DAX 13252TS OPENZ	EUR	17,5800	17,5800	17,5800			17,5800					
Certificate	NL0012527832	DAX 13260TS OPENH	EUR	19,4300	19,4300	19,4300			19,4300					
Certificate	NL0012909641	DAX 13270TS OPENH	EUR	19,5100	19,5100	19,5100			19,5100					
Certificate	NL0012499537	DAX 13283BS OPENB	EUR	18,1650	18,1650	18,1650			18,1650					
Certificate	NL0013084486	DAX 13285TRSOPENH	EUR	17,8700	17,8700	17,8700			17,8700					
Certificate	DE000VL61NU1	DAX 13290TS OPENV	EUR	17,1850	17,1850	17,1850			17,1850					
Certificate	NL0012863161	DAX 13298TRSOPENH	EUR	18,0100	18,0100	18,0100			18,0100					
Certificate	NL0012987259	DAX 13300BOCO619B	EUR	114,9000	114,9000	114,9000			114,9000					
Certificate	LU1756868862	DAX 13300TPIOPENS	EUR	15,0500	15,0500	15,0500			15,0500					
Certificate	DE000VA7PQE3	DAX 13300TS 0319V	EUR	18,1550	18,1550	18,1550			18,1550					
Certificate	DE000CE6F4P1	DAX 13303TS OPENZ	EUR	18,0800	18,0800	18,0800			18,0800					
Certificate	DE000VL61NB1	DAX 13326TS OPENV	EUR	14,9950	14,9950	14,9950			14,9950					
Certificate	DE000VL61NW7	DAX 13340TS OPENV	EUR	17,6750	17,6750	17,6750			17,6750					
Certificate	NL0012904817	DAX 13343TRSOPENH	EUR	18,4600	18,4600	18,4600			18,4600					
Certificate	DE000CV4Z5D5	DAX 13350TS OPENZ	EUR	20,2150	20,2150	20,2150			20,2150					
Certificate	DE000CE6F4Q9	DAX 13353TS OPENZ	EUR	18,5800	18,5800	18,5800			18,5800					
Certificate	NL0012851323	DAX 13360TS OPENH	EUR	20,4100	20,4100	20,4100			20,4100					
Certificate	DE000VL61NZ0	DAX 13390TS OPENV	EUR	18,1750	18,1750	18,1750			18,1750					
Certificate	LU1756869084	DAX 13396TPIOPENS	EUR	16,0000	16,0000	16,0000			16,0000					
Certificate	DE000CP06N81	DAX 13400TS 0319C	EUR	19,1200	19,1200	19,1200			19,1200					
Certificate	DE000VA7PQH6	DAX 13400TS 0319V	EUR	19,1550	19,1550	19,1550			19,1550					
Certificate	DE000CJ3SBU8	DAX 13400TS 0619Z	EUR	19,0500	19,0500	19,0500			19,0500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY52SD8	DAX 13400TS OPENC	EUR	14,2900	14,2900	14,2900			14,2900					
Certificate	DE000CY52XS6	DAX 13400TS OPENC	EUR	15,5800	15,5800	15,5800			15,5800					
Certificate	NL0012329783	DAX 13404TRSOPENH	EUR	19,0700	19,0700	19,0700			19,0700					
Certificate	DE000CE6FAD1	DAX 13407TS OPENZ	EUR	19,1300	19,1300	19,1300			19,1300					
Certificate	DE000VL61NF2	DAX 13426TS OPENV	EUR	15,9650	15,9650	15,9650			15,9650					
Certificate	NL0012536155	DAX 13440TS OPENH	EUR	21,2400	21,2400	21,2400			21,2400					
Certificate	DE000VL61N19	DAX 13440TS OPENV	EUR	18,6750	18,6750	18,6750			18,6750					
Certificate	NL0012862213	DAX 13470TS OPENH	EUR	21,5200	21,5200	21,5200			21,5200					
Certificate	DE000VL61N35	DAX 13490TS OPENV	EUR	19,1650	19,1650	19,1650			19,1650					
Certificate	DE000CD64946	DAX 13492TS OPENZ	EUR	19,9800	19,9800	19,9800			19,9800					
Certificate	DE000CP06N99	DAX 13500TS 0319C	EUR	20,1200	20,1200	20,1200			20,1200					
Certificate	DE000VA7PQP9	DAX 13500TS 0319V	EUR	20,1550	20,1550	20,1550			20,1550					
Certificate	DE000CJ3P6A8	DAX 13500TS 0319Z	EUR	20,2000	20,2000	20,2000			20,2000					
Certificate	DE000CY52XR8	DAX 13500TS OPENC	EUR	16,5600	16,5600	16,5600			16,5600					
Certificate	DE000CY52SE6	DAX 13500TS OPENC	EUR	15,2500	15,2500	15,2500			15,2500					
Certificate	LU1784828235	DAX 13504TS OPENS	EUR	17,1800	17,1800	17,1800			17,1800					
Certificate	NL0012537955	DAX 13511TRSOPENH	EUR	20,1300	20,1300	20,1300			20,1300					
Certificate	DE000VL61N50	DAX 13540TS OPENV	EUR	19,6650	19,6650	19,6650			19,6650					
Certificate	DE000CE6FAE9	DAX 13545TS OPENZ	EUR	20,5100	20,5100	20,5100			20,5100					
Certificate	NL0012536080	DAX 13550TS OPENH	EUR	22,4200	22,4200	22,4200			22,4200					
Certificate	DE000VL61NP1	DAX 13576TS OPENV	EUR	17,4350	17,4350	17,4350			17,4350					
Certificate	DE000CE6FCR7	DAX 13589TS OPENZ	EUR	20,9400	20,9400	20,9400			20,9400					
Certificate	DE000CE6C6W5	DAX 13590TS OPENZ	EUR	22,6550	22,6550	22,6550			22,6550					
Certificate	DE000VA7PQT1	DAX 13600TS 0319V	EUR	21,1550	21,1550	21,1550			21,1550					
Certificate	NL0012864136	DAX 13616TRSOPENH	EUR	21,1900	21,1900	21,1900			21,1900					
Certificate	LU1784828151	DAX 13634TS OPENS	EUR	18,4500	18,4500	18,4500			18,4500					
Certificate	DE000CE6FC55	DAX 13638TS OPENZ	EUR	21,4400	21,4400	21,4400			21,4400					
Certificate	NL0012329577	DAX 13650TS OPENH	EUR	23,4100	23,4100	23,4100			23,4100					
Certificate	DE000VL37QA6	DAX 13660TS OPENV	EUR	20,1350	20,1350	20,1350			20,1350					
Certificate	DE000CE6FCT3	DAX 13688TS OPENZ	EUR	21,9300	21,9300	21,9300			21,9300					
Certificate	NL0012208151	DAX 13699TRSOPENH	EUR	22,0100	22,0100	22,0100			22,0100					
Certificate	DE000VA7PQX3	DAX 13700TS 0319V	EUR	22,1550	22,1550	22,1550			22,1550					
Certificate	DE000CY52442	DAX 13700TS OPENC	EUR	17,3700	17,3700	17,3700			17,3700					
Certificate	DE000CY524G5	DAX 13700TS OPENC	EUR	16,1000	16,1000	16,1000			16,1000					
Certificate	NL0012537419	DAX 13700TS OPENH	EUR	23,9200	23,9200	23,9200			23,9200					
Certificate	DE000VL37QB4	DAX 13710TS OPENV	EUR	20,6250	20,6250	20,6250			20,6250					
Certificate	DE000CE6FCU1	DAX 13738TS OPENZ	EUR	22,4300	22,4300	22,4300			22,4300					
Certificate	NL0012520118	DAX 13741TRSOPENH	EUR											
Certificate	DE000VL37QC2	DAX 13760TS OPENV	EUR	21,1250	21,1250	21,1250			21,1250					
Certificate	DE000CE6FEY9	DAX 13792TS OPENZ	EUR	22,9700	22,9700	22,9700			22,9700					
Certificate	DE000CJ3R7X6	DAX 13800TS 0619Z	EUR	23,0500	23,0500	23,0500			23,0500					
Certificate	DE000CY51G59	DAX 13800TS OPENC	EUR	16,5800	16,5800	16,5800			16,5800					
Certificate	DE000VL37QD0	DAX 13810TS OPENV	EUR	21,6150	21,6150	21,6150			21,6150					
Certificate	DE000CE6CJD9	DAX 13830TS OPENZ	EUR	25,1450	25,1450	25,1450			25,1450					
Certificate	NL0012051650	DAX 13840TS OPENH	EUR	25,3100	25,3100	25,3100			25,3100					
Certificate	LU1784828078	DAX 13851TS OPENS	EUR	20,5700	20,5700	20,5700			20,5700					
Certificate	DE000VL37L04	DAX 13860TS OPENV	EUR	22,0550	22,0550	22,0550			22,0550					
Certificate	DE000CE6FCV9	DAX 13887TS OPENZ	EUR	23,9100	23,9100	23,9100			23,9100					
Certificate	NL0012860464	DAX 13889TRSOPENH	EUR	23,9100	23,9100	23,9100			23,9100					
Certificate	DE000CJ3P6B6	DAX 13900TS 0319Z	EUR	24,2000	24,2000	24,2000			24,2000					
Certificate	DE000CY51WT8	DAX 13900TS OPENC	EUR	19,2300	19,2300	19,2300			19,2300					
Certificate	DE000VL37L12	DAX 13910TS OPENV	EUR	22,5450	22,5450	22,5450			22,5450					
Certificate	DE000CV4ZPB5	DAX 13935TS OPENZ	EUR	24,4000	24,4000	24,4000			24,4000					
Certificate	DE000VL37L20	DAX 13960TS OPENV	EUR	23,0350	23,0350	23,0350			23,0350					
Certificate	NL0012434377	DAX 13980TS OPENH	EUR	26,7200	26,7200	26,7200			26,7200					
Certificate	DE000CV4ZPC3	DAX 13985TS OPENZ	EUR	24,9000	24,9000	24,9000			24,9000					
Certificate	DE000CP06NA9	DAX 14000TS 0319C	EUR	25,1100	25,1100	25,1100			25,1100					
Certificate	DE000CY51NN0	DAX 14000TS OPENC	EUR	19,9700	19,9700	19,9700			19,9700					
Certificate	DE000CY51TV0	DAX 14000TS OPENC	EUR	18,8700	18,8700	18,8700			18,8700					
Certificate	DE000CY504C6	DAX 14000TS OPENC	EUR	18,4100	18,4100	18,4100			18,4100					
Certificate	DE000VL37L38	DAX 14010TS OPENV	EUR	23,5350	23,5350	23,5350			23,5350					
Certificate	DE000VL37L46	DAX 14060TS OPENV	EUR	24,0250	24,0250	24,0250			24,0250					
Certificate	DE000CE6FCW7	DAX 14085TS OPENZ	EUR	25,9000	25,9000	25,9000			25,9000					
Certificate	DE000CE6CQ96	DAX 14090TS OPENZ	EUR	27,7450	27,7450	27,7450			27,7450					
Certificate	DE000CY51WU6	DAX 14100TS OPENC	EUR	21,1600	21,1600	21,1600			21,1600					
Certificate	DE000VL37L53	DAX 14110TS OPENV	EUR	24,5250	24,5250	24,5250			24,5250					
Certificate	DE000VL37L61	DAX 14160TS OPENV	EUR	25,0150	25,0150	25,0150			25,0150					
Certificate	DE000CV88WG3	DAX 14189TS OPENZ	EUR	26,9300	26,9300	26,9300			26,9300					
Certificate	NL0012904809	DAX 14191TRSOPENH	EUR	26,9300	26,9300	26,9300			26,9300					
Certificate	DE000CJ3SQU6	DAX 14200TS 0619Z	EUR	27,0500	27,0500	27,0500			27,0500					
Certificate	DE000CQ5AY44	DAX 14200TS OPENC	EUR	24,5600	24,5600	24,5600			24,5600					
Certificate	DE000CY16GN7	DAX 14200TS OPENC	EUR	17,8900	17,8900	17,8900			17,8900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012213359	DAX 14200TS OPENH	EUR	28,9900	28,9900	28,9900			28,9900					
Certificate	DE000VL37L79	DAX 14210TS OPENV	EUR	25,5150	25,5150	25,5150			25,5150					
Certificate	DE000VL37L95	DAX 14260TS OPENV	EUR	26,0050	26,0050	26,0050			26,0050					
Certificate	DE000CV87MS1	DAX 14286TS OPENZ	EUR	27,9000	27,9000	27,9000			27,9000					
Certificate	NL0011229380	DAX 14290TS OPENH	EUR	29,8600	29,8600	29,8600			29,8600					
Certificate	DE000VL37MA5	DAX 14310TS OPENV	EUR	26,5050	26,5050	26,5050			26,5050					
Certificate	DE000CE6CTJ5	DAX 14340TS OPENZ	EUR	30,2350	30,2350	30,2350			30,2350					
Certificate	DE000VL37MC1	DAX 14360TS OPENV	EUR	26,9950	26,9950	26,9950			26,9950					
Certificate	DE000CV890F5	DAX 14389TS OPENZ	EUR	28,9300	28,9300	28,9300			28,9300					
Certificate	DE000CV16GP2	DAX 14400TS OPENC	EUR	19,7600	19,7600	19,7600			19,7600					
Certificate	DE000CY51TW8	DAX 14400TS OPENC	EUR	22,7000	22,7000	22,7000			22,7000					
Certificate	DE000CY52GM4	DAX 14400TS OPENC	EUR	24,6700	24,6700	24,6700			24,6700					
Certificate	DE000CY50MS3	DAX 14400TS OPENC	EUR	22,6700	22,6700	22,6700			22,6700					
Certificate	NL0012559215	DAX 14400TS OPENH	EUR	30,9900	30,9900	30,9900			30,9900					
Certificate	DE000VL61GZ4	DAX 14410TS OPENV	EUR	28,2050	28,2050	28,2050			28,2050					
Certificate	DE000VL37MD9	DAX 14410TS OPENV	EUR	27,4950	27,4950	27,4950			27,4950					
Certificate	NL0012241756	DAX 14450TS OPENH	EUR	31,5100	31,5100	31,5100			31,5100					
Certificate	DE000CE6FCX5	DAX 14482TS OPENZ	EUR	29,8700	29,8700	29,8700			29,8700					
Certificate	NL0012606446	DAX 14500TRSOPENH	EUR	30,0200	30,0200	30,0200			30,0200					
Certificate	DE000CP6NB87	DAX 14500TS 0319C	EUR	30,1100	30,1100	30,1100			30,1100					
Certificate	DE000CY508Y1	DAX 14500TS OPENC	EUR	23,3500	23,3500	23,3500			23,3500					
Certificate	NL0012679039	DAX 14550TS OPENB	EUR	34,9450	34,9450	34,9450			34,9450					
Certificate	NL0012198105	DAX 14556TRSOPENH	EUR	30,5800	30,5800	30,5800			30,5800					
Certificate	DE000CE6CTK3	DAX 14580TS OPENZ	EUR	32,7150	32,7150	32,7150			32,7150					
Certificate	DE000CY16GQ0	DAX 14600TS OPENC	EUR	21,6300	21,6300	21,6300			21,6300					
Certificate	DE000CY51WW4	DAX 14600TS OPENC	EUR	25,9900	25,9900	25,9900			25,9900					
Certificate	DE000CY52FA1	DAX 14600TS OPENC	EUR	25,2400	25,2400	25,2400			25,2400					
Certificate	NL0012903827	DAX 14610TS OPENH	EUR	33,1400	33,1400	33,1400			33,1400					
Certificate	DE000CV88EZ1	DAX 14682TS OPENZ	EUR	31,8700	31,8700	31,8700			31,8700					
Certificate	DE000CY16PI6	DAX 14800TS OPENC	EUR	23,7600	23,7600	23,7600			23,7600					
Certificate	DE000CY51G67	DAX 14800TS OPENC	EUR	26,1100	26,1100	26,1100			26,1100					
Certificate	DE000CQ5AY51	DAX 14800TS OPENC	EUR	30,4600	30,4600	30,4600			30,4600					
Certificate	DE000CY51WW2	DAX 14800TS OPENC	EUR	27,9200	27,9200	27,9200			27,9200					
Certificate	DE000CE6DLS1	DAX 14830TS OPENZ	EUR	35,2050	35,2050	35,2050			35,2050					
Certificate	NL0012198808	DAX 14870TS OPENH	EUR	35,7200	35,7200	35,7200			35,7200					
Certificate	DE000CV4YQP6	DAX 14881TS OPENZ	EUR	33,8600	33,8600	33,8600			33,8600					
Certificate	DE000CP6NCS	DAX 15000TS 0319C	EUR	35,1000	35,1000	35,1000			35,1000					
Certificate	DE000CY501S8	DAX 15000TS OPENC	EUR	26,5500	26,5500	26,5500			26,5500					
Certificate	NL0011047741	DAX 15020TS OPENH	EUR	37,3100	37,3100	37,3100			37,3100					
Certificate	DE000CE6FOF0	DAX 15070TS OPENZ	EUR	37,6950	37,6950	37,6950			37,6950					
Certificate	DE000CV88QJ9	DAX 15087TS OPENZ	EUR	35,9200	35,9200	35,9200			35,9200					
Certificate	NL0012530117	DAX 15131TRSOPENH	EUR	36,3300	36,3300	36,3300			36,3300					
Certificate	DE000CY52061	DAX 15200TS OPENC	EUR	31,8200	31,8200	31,8200			31,8200					
Certificate	DE000CY52FB9	DAX 15200TS OPENC	EUR	31,0000	31,0000	31,0000			31,0000					
Certificate	DE000CY50LS5	DAX 15200TS OPENC	EUR	28,9100	28,9100	28,9100			28,9100					
Certificate	DE000CV4YQN1	DAX 15279TS OPENZ	EUR	37,8400	37,8400	37,8400			37,8400					
Certificate	DE000CE6FAP5	DAX 15320TS OPENZ	EUR	40,2150	40,2150	40,2150			40,2150					
Certificate	NL0011048210	DAX 15322TRSOPENH	EUR	38,2400	38,2400	38,2400			38,2400					
Certificate	NL0012548036	DAX 15350TS OPENH	EUR	40,6200	40,6200	40,6200			40,6200					
Certificate	DE000CV890A6	DAX 15481TS OPENZ	EUR	39,8600	39,8600	39,8600			39,8600					
Certificate	DE000CE6FEG6	DAX 15570TS OPENZ	EUR	42,7150	42,7150	42,7150			42,7150					
Certificate	DE000CY51Y99	DAX 15600TS OPENC	EUR	34,2200	34,2200	34,2200			34,2200					
Certificate	NL0012535934	DAX 15600TS OPENH	EUR	43,1500	43,1500	43,1500			43,1500					
Certificate	DE000CV87MT9	DAX 15680TS OPENZ	EUR	41,8400	41,8400	41,8400			41,8400					
Certificate	NL0011229372	DAX 15770TS OPENH	EUR	44,8400	44,8400	44,8400			44,8400					
Certificate	DE000CV4ZNE4	DAX 15820TS OPENZ	EUR	45,2250	45,2250	45,2250			45,2250					
Certificate	DE000C8AFR9	DAX 16000TS OPENC	EUR	27,5600	27,5600	27,5600			27,5600					
Certificate	DE000CV88LA9	DAX 16082TS OPENZ	EUR	45,8700	45,8700	45,8700			45,8700					
Certificate	DE000CV88TM7	DAX 16485TS OPENZ	EUR	49,9000	49,9000	49,9000			49,9000					
Certificate	NL0011047733	DAX 16510TS OPENH	EUR	52,3300	52,3300	52,3300			52,3300					
Certificate	NL0011229364	DAX 18000TS OPENH	EUR	67,4600	67,4600	67,4600			67,4600					
Certificate	DE000VL51225	DAX10 LEVOPENV	EUR	0,2750	0,2750	0,2750			0,2750					
Certificate	DE000VN53Y97	DAX10 LEVOPENV	EUR	2,7950	2,7950	2,7950			2,7950					
Certificate	DE000VN53ZA0	DAX10 SHROPENV	EUR	0,4050	0,4050	0,4050			0,4050					
Certificate	FR0013123734	DAX3S SHROPENS	EUR											
Certificate	DE000CE6BUL1	DAXIF LEVOPENZ	EUR	4,9950	4,9950	4,9950			4,9950					
Certificate	DE000CE6BUX3	DAXIF LEVOPENZ	EUR	9,4950	9,4950	9,4950			9,4950					
Certificate	DE000CE6BUM9	DAXIF LEVOPENZ	EUR	0,8320	0,8320	0,8320			0,8320					
Certificate	DE000CE6BUN7	DAXIF SHROPENZ	EUR	5,9950	5,9950	5,9950			5,9950					
Certificate	DE000CE6BUP2	DAXIF SHROPENZ	EUR	1,2220	1,2220	1,2220			1,2220					
Certificate	DE000DB0XJ17	DB CROCI	EUR	248,3700	248,3700	246,9500			246,9500					
Certificate	DE000DB6GZ44	DB CROCI SECTOR	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	XS0210953039	DB DJ INDEX 6%35	EUR											
Certificate	NL0013224231	DBANK 7TS OPENH	EUR											
Certificate	NL0012776777	DBANK 12TS OPENB	EUR		5,0300	5,0300	5,0300			5,0300				
Certificate	DE000CO5A2J8	DBANK 14TS OPENC	EUR		5,2900	5,2900	5,2900			5,2900				
Certificate	DE000CO5A2K6	DBANK 16TS OPENC	EUR		7,2100	7,2100	7,2100			7,2100				
Certificate	NL0013275068	DBANK 6.4TL OPENB	EUR		2,0900	2,0900	2,0900			2,0900				
Certificate	NL0012923395	DBANK 6.5TL OPENH	EUR		0,1900	0,2100	0,1900			0,2100				
Certificate	NL0013164486	DBANK 6.6TL OPENB	EUR		1,7900	1,9000	1,7900	2019,0000	2	1,9000	1100			
Certificate	NL0013283385	DBANK 7.1TL OPENB	EUR		1,4400	1,4400	1,4400			1,4400				
Certificate	NL0013238538	DBANK 7.1TL OPENH	EUR		1,3400	1,5900	1,3400			1,5900				
Certificate	NL0013236987	DBANK 7.9TS OPENH	EUR		0,9700	0,9700	0,9700			0,9700				
Certificate	NL0013235013	DBANK 7.9TS OPENH	EUR											
Certificate	NL0013239429	DBANK 8.3TS OPENH	EUR		1,4200	1,4200	1,2300			1,2300				
Certificate	NL0013162522	DBANK 8.7TS OPENB	EUR		1,5000	1,5000	1,4900	3000,0000	1	1,4900	2000			
Certificate	NL0013017262	DBANK 9.7TS OPENB	EUR		2,5400	2,5400	2,5400			2,5400				
Certificate	NL0012683262	DBANK 14.7TS OPENB	EUR		7,9400	7,9400	7,9400			7,9400				
Certificate	NL0011518378	DBANK 21.9TS OPENB	EUR		1,7650	1,7650	1,7650			1,7650				
Certificate	NL0010897427	DBANK 26.7TS OPENB	EUR		2,3500	2,3500	2,3500			2,3500				
Certificate	NL0011231162	DBANK 26.9TS OPENH	EUR		2,4800	2,4800	2,4500			2,4500				
Certificate	DE000VF2XJ34	DBANK 5.87TL OPENV	EUR		2,1650	2,1650	2,1650			2,1650				
Certificate	NL0012975171	DBANK 6.28BL OPENB	EUR		1,8000	1,8000	1,8000			1,8000				
Certificate	DE000VF2XJ83	DBANK 6.47TL OPENV	EUR		1,5650	1,5650	1,5650			1,5650				
Certificate	DE000VF2XJ91	DBANK 6.67TL OPENV	EUR		1,3650	1,3650	1,3650			1,3650				
Certificate	DE000VF2XKA4	DBANK 6.87TL OPENV	EUR		1,1650	1,1650	1,1650			1,1650				
Certificate	DE000CJ3PLE7	DBANK10.02TS OPENZ	EUR		0,2250	0,2250	0,2050			0,2050				
Certificate	NL0012988513	DBANK10.73BS OPENB	EUR		2,8700	2,8700	2,8700			2,8700				
Certificate	DE000CV8AXJ6	DBANK11.02TS OPENZ	EUR		0,3250	0,3250	0,3050			0,3050				
Certificate	NL0012774509	DBANK12.69BS OPENB	EUR		4,8300	4,8300	4,8300			4,8300				
Certificate	NL0012681910	DBANK14.62BS OPENB	EUR		6,7600	6,7600	6,7600			6,7600				
Certificate	DE000CR9RQH2	DBANK24.89TS OPENZ	EUR		1,7050	1,7050	1,6850			1,6850				
Certificate	DE000CF80LW3	DBANK27.34TS OPENC	EUR		1,8800	1,8800	1,8800			1,8800				
Certificate	NL0013165764	DBANK4.267BL OPENB	EUR		3,8200	3,8200	3,8200			3,8200				
Certificate	DE000CJ3QZ18	DBANK4.654TL OPENZ	EUR		3,1850	3,3850	3,1850			3,3850				
Certificate	NL0013155252	DBANK5.273BL OPENB	EUR		2,8100	2,8100	2,8100			2,8100				
Certificate	DE000CV89P57	DBANK5.658TL OPENZ	EUR		0,2150	0,2350	0,2150			0,2350				
Certificate	DE000VF2XJ59	DBANK6.069TL OPENV	EUR		1,9650	1,9650	1,9650			1,9650				
Certificate	DE000CJ3QZ26	DBANK6.165TL OPENZ	EUR		1,6850	1,8750	1,6850			1,8750				
Certificate	DE000VF2XJ75	DBANK6.269TL OPENV	EUR		1,7650	1,7650	1,7650			1,7650				
Certificate	DE000CD634D4	DBANK6.666TL OPENZ	EUR		0,1150	0,1350	0,1150	975,0000	1	0,1350	7500			
Certificate	DE000VF2XKB2	DBANK7.069TL OPENV	EUR		0,9650	0,9650	0,9650			0,9650				
Certificate	DE000CJ3SMD1	DBANK7.214TL OPENZ	EUR		0,6550	0,8450	0,6550			0,8450				
Certificate	DE000VF2XKM9	DBANK7.269TL OPENV	EUR		0,7650	0,7650	0,7650			0,7650				
Certificate	NL0013293798	DBANK7.281BL OPENB	EUR		0,8000	0,8000	0,8000			0,8000				
Certificate	DE000VF2XR75	DBANK7.473TL OPENV	EUR		0,3300	0,5650	0,3300	66,0000	1	0,5650	200			
Certificate	DE000VF2XJY6	DBANK7.934TS OPENV	EUR											
Certificate	DE000CJ3SEK3	DBANK8.038TS OPENZ	EUR		0,2750	0,2750	0,2750			0,2750				
Certificate	DE000VF2XJ23	DBANK8.134TS OPENV	EUR		0,1650	0,1650	0,1650			0,1650				
Certificate	DE000VF2XJ00	DBANK8.335TS OPENV	EUR		0,3450	0,3450	0,3450			0,3450				
Certificate	DE000VF2XJ18	DBANK8.534TS OPENV	EUR		0,5450	0,5450	0,5450			0,5450				
Certificate	DE000VF2XJ26	DBANK8.735TS OPENV	EUR		0,7450	0,7450	0,7450			0,7450				
Certificate	NL0013155443	DBANK8.748BS OPENB	EUR		0,8900	0,8900	0,8900			0,8900				
Certificate	DE000CJ3QE47	DBANK9.031TS OPENZ	EUR		1,2450	1,2450	1,0550			1,0550				
Certificate	DE000VF2XQA1	DBANK9.329TS OPENV	EUR		1,3450	1,3450	1,3450			1,3450				
Certificate	DE000CJ3RVN3	DEUTS104.6TL OPENZ	EUR		0,7750	0,7750	0,5950			0,5950				
Certificate	DE000CR6X6T8	DEUTS64.17TL OPENZ	EUR		4,8050	4,8050	4,6150			4,6150				
Certificate	NL0011055116	DEUTS65.42TL OPENH	EUR		5,0300	5,0300	4,9100			4,9100				
Certificate	DE000CR6XYF4	DEUTS69.85TL OPENZ	EUR		4,2350	4,2350	4,0550			4,0550				
Certificate	DE000CE6C8P5	DEUTS77.77TL OPENZ	EUR		3,4450	3,4450	3,2550			3,2550				
Certificate	DE000CE6CKZ0	DEUTS85.71TL OPENZ	EUR		2,6450	2,6450	2,4650			2,4650				
Certificate	DE000CV4Z076	DEUTS94.66TL OPENZ	EUR		1,7550	1,7550	1,5750			1,5750				
Certificate	DE000CR9SFM3	DIAGE17.43TL OPENZ	EUR		2,9050	2,9050	2,8500			2,8500				
Certificate	DE000CD61VG0	DIAGE19.46TL OPENZ	EUR		2,4050	2,4050	2,3500			2,3500				
Certificate	DE000CE6E4Q0	DIAGE22.99TL OPENZ	EUR		1,5750	1,5750	1,5200			1,5200				
Certificate	DE000CJ3SIB1	DIAGE27.48TL OPENZ	EUR		0,5350	0,5350	0,4800			0,4800				
Certificate	NL0013016413	DIETN 28.9BL OPENB	EUR		0,5400	0,5400	0,5400			0,5400				
Certificate	DE000CD615E1	DIETN 41.3TS OPENZ	EUR											
Certificate	DE000CJ3R881	DIETN19.65TL OPENZ	EUR											
Certificate	DE000CV89DJ5	DIETN22.15TL OPENZ	EUR											
Certificate	DE000CN6FS43	DIETN24.38TL OPENZ	EUR											
Certificate	NL0013168461	DIETN26.89BL OPENB	EUR		0,7400	0,7400	0,7400			0,7400				
Certificate	DE000CN6K6V8	DIETN27.02TL OPENZ	EUR											
Certificate	DE000CN6K6W6	DIETN29.68TL OPENZ	EUR		0,6300	0,6300	0,6300	315,0000	1	0,6300	500			

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013008675	DIETN30.92BL OPENB	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	DE000CJ3RMX1	DIETN32.23TL OPENZ	EUR											
Certificate	NL0013289895	DIETN34.33BS OPENB	EUR											
Certificate	NL0013006265	DIETN38.32BS OPENB	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	NL0012993000	DIETN42.26BS OPENB	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	NL0013164320	DJAUT 342TL OPENB	EUR	17,8300	17,8300	17,8300			17,8300					
Certificate	NL0013009210	DJAUT 382TL OPENB	EUR	14,0000	14,0000	14,0000			14,0000					
Certificate	NL0012989891	DJAUT 422TL OPENB	EUR	10,1700	10,1700	10,1700			10,1700					
Certificate	NL0013296544	DJAUT 462TL OPENB	EUR	6,3100	6,3100	6,3100			6,3100					
Certificate	NL0013007826	DJAUT 534TS OPENB	EUR	5,8900	5,8900	5,8900			5,8900					
Certificate	NL0012975486	DJAUT 573TS OPENB	EUR	10,0500	10,0500	10,0500			10,0500					
Certificate	DE000CJ3QUU2	DJAUT302.9TL OPENZ	EUR	20,0000	20,1000	20,0000			20,1000					
Certificate	DE000CN6HK49	DJAUT373.2TL OPENZ	EUR	12,9700	13,0700	12,9700			13,0700					
Certificate	DE000CN6H4X4	DJAUT413.2TL OPENZ	EUR	8,9800	9,0800	8,9800			9,0800					
Certificate	DE000CJ3RQ42	DJAUT447.8TL OPENZ	EUR	5,5500	5,6500	5,5500			5,6500					
Certificate	DE000CV8B2Z0	DJAUT574.1TS OPENZ	EUR	7,3200	7,3200	7,2200			7,2200					
Certificate	DE000CE6CH30	DJAUT674.2TS OPENZ	EUR	17,3200	17,3200	17,2200			17,2200					
Certificate	DE0006075427	DJBKS PI OPENN	EUR	15,4700	15,4700	15,4700			15,4700					
Certificate	NL0012249429	DJBKS STN1022V	EUR	66,7500	66,7500	66,7500			66,7500					
Certificate	NL0012248447	DJBKS STN1022V	EUR											
Certificate	NL0011637012	DJBKS 76TL OPENB	EUR	7,1350	7,1350	7,1350			7,1350					
Certificate	NL0010133799	DJBKS 96TL OPENB	EUR	5,1350	5,1350	5,1350			5,1350					
Certificate	NL0013016827	DJBKS 116TL OPENB	EUR	3,1250	3,1250	3,1250			3,1250					
Certificate	NL0013015316	DJBKS 148TS OPENB	EUR	0,9650	0,9650	0,9650			0,9650					
Certificate	NL0011089156	DJBKS 189TS OPENB	EUR	5,0550	5,0550	5,0550			5,0550					
Certificate	NL0006280695	DJBKS 207TS OPENB	EUR	6,9350	6,9350	6,9350			6,9350					
Certificate	DE000CV8B748	DJBKS 167.TS OPENZ	EUR	2,6350	2,6350	2,3700			2,3700					
Certificate	DE000CN6J9E1	DJBKS106.1TL OPENZ	EUR	3,5150	3,7800	3,5150			3,7800					
Certificate	DE000CJ3QYH1	DJBKS115.1TL OPENZ	EUR	2,6050	2,8800	2,6050			2,8800					
Certificate	DE000CD63CJ0	DJBKS125.1TL OPENZ	EUR	1,6150	1,8900	1,6150			1,8900					
Certificate	DE000CJ3QYI7	DJBKS147.2TS OPENZ	EUR	0,6750	0,6750	0,4200			0,4200					
Certificate	DE000CV8B3C7	DJBKS186.6TS OPENZ	EUR	4,5950	4,5950	4,3200			4,3200					
Certificate	DE000CE6C535	DJBKS206.5TS OPENZ	EUR	6,5800	6,5800	6,3100			6,3100					
Certificate	DE000CJ3RAA4	DJBKS86.04TL OPENZ	EUR	5,5100	5,7900	5,5100			5,7900					
Certificate	DE0006075310	DJCHM PI OPENN	EUR	89,3200	89,3200	89,3200			89,3200					
Certificate	NL0011535422	DJCHM 585TL OPENB	EUR	33,6650	33,6650	33,6650			33,6650					
Certificate	NL0010900726	DJCHM 627TL OPENB	EUR	29,6250	29,6250	29,6250			29,6250					
Certificate	NL0013156359	DJCHM 748TL OPENB	EUR	18,0850	18,0850	18,0850			18,0850					
Certificate	NL0013284474	DJCHM 788TL OPENB	EUR	14,2450	14,2450	14,2450			14,2450					
Certificate	NL0013295207	DJCHM 829TL OPENB	EUR	10,4250	10,4250	10,4250			10,4250					
Certificate	NL0013009582	DJCHM 910TS OPENB	EUR	6,4650	6,4650	6,4650			6,4650					
Certificate	NL0013007818	DJCHM 949TS OPENB	EUR	10,6250	10,6250	10,6250			10,6250					
Certificate	DE000CE6CEL3	DJCHM 1022TS OPENZ	EUR	12,7200	12,9900	12,7200			12,9900					
Certificate	DE000CE6FAJ8	DJCHM 1192TS OPENZ	EUR	29,6500	29,9100	29,6500			29,9100					
Certificate	DE000CJ3QYK5	DJCHM552.8TL OPENZ	EUR	34,5600	34,5600	34,2900			34,2900					
Certificate	DE000CV87MV5	DJCHM653.2TL OPENZ	EUR	24,5200	24,5200	24,2500			24,2500					
Certificate	DE000CE6CDA8	DJCHM752.8TL OPENZ	EUR	14,5900	14,5900	14,3200			14,3200					
Certificate	DE000CJ3SAX4	DJCHM812.2TL OPENZ	EUR	8,7100	8,7100	8,4500			8,4500					
Certificate	DE000CJ3QYL3	DJCHM922.3TS OPENZ	EUR	2,9450	3,2050	2,9450			3,2050					
Certificate	DE000CE6CFR7	DJEF LEVOPENZ	EUR	11,1900	11,1900	11,1900			11,1900					
Certificate	DE000CE6CF55	DJEF LEVOPENZ	EUR	17,2650	17,2650	17,2650			17,2650					
Certificate	DE000CE6CFT3	DJEF LEVOPENZ	EUR	11,7400	11,9350	11,7400	11,7400	1	11,9350	1				
Certificate	DE000CE6CFV9	DJEF SHROPEZ	EUR	0,1300	0,1300	0,1300			0,1300					
Certificate	DE000CE6CFU1	DJEF SHROPEZ	EUR	1,6990	1,6990	1,6990			1,6990					
Certificate	DE0006075419	DJFIN PI OPENN	EUR	44,2700	44,2700	44,2700			44,2700					
Certificate	DE000CE6CDB6	DJFIN 380.TL OPENZ	EUR	7,8000	7,8000	7,7800			7,7800					
Certificate	DE000CJ3N0Z0	DJFIN 522.TS OPENZ	EUR	6,5700	6,5900	6,5700			6,5900					
Certificate	DE000CJ3N4F4	DJFIN309.7TL OPENZ	EUR	14,8300	14,8300	14,8100			14,8100					
Certificate	DE000CJ3RDD2	DJFIN350.2TL OPENZ	EUR	10,7800	10,7800	10,7600			10,7600					
Certificate	DE000CJ3RQ59	DJFIN414.6TL OPENZ	EUR	4,3500	4,3500	4,3300			4,3300					
Certificate	DE000CE6DNF4	DJFIN591.7TS OPENZ	EUR	13,5400	13,5600	13,5400			13,5600					
Certificate	DE0006075336	DJFOD PI OPENN	EUR	70,5800	70,5800	70,5800			70,5800					
Certificate	DE000CJ3RAB2	DJFOD407.4TL OPENZ	EUR	27,7800	27,7800	27,2500			27,2500					
Certificate	DE000CN6JS80	DJFOD497.9TL OPENZ	EUR	18,7300	18,7300	18,1900			18,1900					
Certificate	DE000CN6JSW4	DJFOD557.5TL OPENZ	EUR	12,7700	12,7700	12,2400			12,2400					
Certificate	DE000CJ3RY83	DJFOD606.9TL OPENZ	EUR	7,8400	7,8400	7,3100			7,3100					
Certificate	DE000CD62CG8	DJFOD717.1TS OPENZ	EUR	3,4600	3,9800	3,4600			3,9800					
Certificate	DE000CE6F455	DJFOD836.3TS OPENZ	EUR	15,3600	15,8900	15,3600			15,8900					
Certificate	DE0006075351	DJGDS PI OPENN	EUR	57,8500	57,8500	57,8500			57,8500					
Certificate	NL0010900841	DJGDS 297TL OPENB	EUR	23,0500	23,0500	23,0500			23,0500					
Certificate	NL0013163587	DJGDS 387TL OPENB	EUR	14,5000	14,5000	14,5000			14,5000					
Certificate	NL0013009228	DJGDS 426TL OPENB	EUR	10,7300	10,7300	10,7300			10,7300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013287147	DJGDS 4677L OPENB	EUR	6,8500	6,8500	6,8500			6,8500					
Certificate	NL0013011646	DJGDS 513TS OPENB	EUR											
Certificate	NL0012700397	DJGDS 552TS OPENB	EUR	6,8300	6,8300	6,8300				6,8300				
Certificate	DE000CN6J598	DJGDS5316.6TL OPENZ	EUR	19,8300	19,8300	19,7250				19,7250				
Certificate	DE000CN6JT06	DJGDS356.8TL OPENZ	EUR	15,8100	15,8100	15,7050				15,7050				
Certificate	DE000CE6BU26	DJGDS416.1TL OPENZ	EUR	9,8800	9,8800	9,7800				9,7800				
Certificate	DE000CJ3RQ67	DJGDS450.8TL OPENZ	EUR	6,4300	6,4300	6,3200				6,3200				
Certificate	DE000CE6C576	DJGDS574.9TS OPENZ	EUR	6,1900	6,2900	6,1900				6,2900				
Certificate	DE000CE6FAL4	DJGDS669.6TS OPENZ	EUR	15,6600	15,7500	15,6600				15,7500				
Certificate	DE0006075344	DJHLT PI OPENN	EUR	70,0500	70,0500	70,0500				70,0500				
Certificate	NL0010001178	DJHLT 2827L OPENB	EUR	50,2450	50,2450	50,2450				50,2450				
Certificate	NL0010437422	DJHLT 4497L OPENB	EUR	34,3250	34,3250	34,3250				34,3250				
Certificate	NL0010606869	DJHLT 5137L OPENB	EUR	28,2600	28,2600	28,2600				28,2600				
Certificate	NL0010900783	DJHLT 5437L OPENB	EUR	25,4500	25,4500	25,4500				25,4500				
Certificate	NL0011649934	DJHLT 6287L OPENB	EUR	17,3000	17,3000	17,3000				17,3000				
Certificate	NL0012786610	DJHLT 6697L OPENB	EUR	13,4100	13,4100	13,4100				13,4100				
Certificate	NL0013291321	DJHLT 7087L OPENB	EUR	9,6000	9,6000	9,6000				9,6000				
Certificate	NL0013296569	DJHLT 809TS OPENB	EUR	8,1100	8,1100	8,1100				8,1100				
Certificate	DE000CN6JQG1	DJHLT498.5TL OPENZ	EUR	27,0600	27,3100	27,0600				27,3100				
Certificate	DE000CN6HDC2	DJHLT563.2TL OPENZ	EUR	20,5950	20,8450	20,5950				20,8450				
Certificate	DE000CN6GA75	DJHLT623.7TL OPENZ	EUR	14,5450	14,7950	14,5450				14,7950				
Certificate	DE000CV88AF1	DJHLT673.5TL OPENZ	EUR	9,5600	9,8100	9,5600				9,8100				
Certificate	DE000CJ3SRD0	DJHLT728.1TL OPENZ	EUR	4,1550	4,4050	4,1550				4,4050				
Certificate	DE000CN6G8M9	DJHLT816.8TS OPENZ	EUR	5,0700	5,0700	4,8250				4,8250				
Certificate	DE000CE6D1C7	DJHLT958.1TS OPENZ	EUR	19,1700	19,1700	18,9300				18,9300				
Certificate	DE000VA234X1	DJI LEVOPENV	EUR	4,8250	4,8250	4,8250				4,8250				
Certificate	DE000VN61Y89	DJI LEVOPENV	EUR	14,5150	14,5150	14,5150				14,5150				
Certificate	DE000VN61Y71	DJI LEVOPENV	EUR	23,9550	23,9550	23,9550				23,9550				
Certificate	DE000VA234Y9	DJI LEVOPENV	EUR	2,9050	2,9050	2,9050				2,9050				
Certificate	DE000VA545X0	DJI LEVOPENV	EUR	1,1750	1,1750	1,1750				1,1750				
Certificate	DE000VN61Y97	DJI LEVOPENV	EUR	2,2250	2,2250	2,2250				2,2250				
Certificate	DE000VA545Y8	DJI SHROPENV	EUR	0,9650	0,9650	0,9650				0,9650				
Certificate	DE000VN61ZA3	DJI SHROPENV	EUR	0,2550	0,2550	0,2550				0,2550				
Certificate	DE000VA234Z6	DJI SHROPENV	EUR	0,1050	0,1050	0,1050				0,1050				
Certificate	DE000VN61ZB1	DJI SHROPENV	EUR	0,0200	0,0200	0,0150	400,0000	2		0,0150	20000			
Certificate	NL0006467516	DJIND 2140TL OPENB	EUR	210,3900	210,3900	210,3900				210,3900				
Certificate	NL0009992874	DJIND10190TL OPENB	EUR	141,5300	141,5300	141,5300				141,5300				
Certificate	NL0010125738	DJIND11380TL OPENB	EUR	131,4000	131,4000	131,4000				131,4000				
Certificate	NL0010281473	DJIND12280TL OPENB	EUR	123,6900	123,6900	123,6900				123,6900				
Certificate	DE000CZ7DMV6	DJIND12370TL OPENZ	EUR	121,0800	121,0800	121,0800				121,0800				
Certificate	DE000CT9M2X5	DJIND12456TL OPENC	EUR	11,7900	11,7900	11,7900				11,7900				
Certificate	DE000CN6HSA4	DJIND13550TL OPENZ	EUR	110,8050	110,8050	110,8050				110,8050				
Certificate	NL0011596911	DJIND13664TRLOPENH	EUR	108,3700	108,3700	108,3700				108,3700				
Certificate	NL0010288551	DJIND13770TL OPENB	EUR	110,9500	110,9500	110,9500				110,9500				
Certificate	DE000CX0H732	DJIND13880TL OPENC	EUR	10,6200	10,6200	10,6200				10,6200				
Certificate	DE000CF3APF1	DJIND13881TL OPENC	EUR	10,4500	10,4500	10,4500				10,4500				
Certificate	NL0011412317	DJIND14310TL OPENH	EUR	105,1800	105,1800	105,1800				105,1800				
Certificate	DE000CX01888	DJIND14409TL OPENC	EUR	9,9700	9,9700	9,8800	992,5000	2		9,9600	100			
Certificate	DE000CZ7DMZ7	DJIND14660TL OPENZ	EUR	101,2300	101,2300	101,2300				101,2300				
Certificate	DE000CF505E2	DJIND14722TL OPENC	EUR	9,6700	9,6700	9,6700				9,6700				
Certificate	NL0010519088	DJIND14770TL OPENB	EUR	102,3500	102,3500	102,3500				102,3500				
Certificate	NL0011595053	DJIND14960TL OPENH	EUR	99,5300	99,5300	99,5300				99,5300				
Certificate	NL0010519401	DJIND15070TL OPENB	EUR	99,8500	99,8500	99,8500				99,8500				
Certificate	NL0011038484	DJIND15070TL OPENH	EUR	98,5500	98,5500	98,5500				98,5500				
Certificate	DE000CX0KNT0	DJIND15434TL OPENC	EUR	9,0000	9,0000	9,0000				9,0000				
Certificate	DE000CX0KP02	DJIND15490TL OPENC	EUR	9,1300	9,1300	9,1300				9,1300				
Certificate	DE000CZ7DY24	DJIND15550TL OPENZ	EUR	93,4450	93,4450	93,4450				93,4450				
Certificate	NL0011602941	DJIND15740TL OPENH	EUR	92,7900	92,7900	92,7900				92,7900				
Certificate	NL0011602917	DJIND15910TL OPENH	EUR	91,3500	91,3500	91,3500				91,3500				
Certificate	DE000CX00F29	DJIND15955TL OPENC	EUR	8,5100	8,5100	8,5100				8,5100				
Certificate	DE000CZ7DY32	DJIND16010TL OPENZ	EUR	89,4800	89,4800	89,4800				89,4800				
Certificate	DE000CR9QGX2	DJIND16390TL OPENZ	EUR	84,7800	84,7800	84,7800				84,7800				
Certificate	NL0011700786	DJIND16460TL OPENH	EUR	86,5600	86,5600	86,5600				86,5600				
Certificate	DE000CX00L22	DJIND16507TL OPENC	EUR	7,9900	7,9900	7,9900				7,9900				
Certificate	DE000CX00LJ1	DJIND16580TL OPENC	EUR	8,1200	8,1200	8,1200				8,1200				
Certificate	NL0011660006	DJIND16890TL OPENB	EUR	84,2200	84,2200	84,2200				84,2200				
Certificate	DE000CN6HYJ3	DJIND16947TL OPENZ	EUR	79,8800	79,8800	79,8800				79,8800				
Certificate	DE000CX00W86	DJIND17006TL OPENC	EUR	7,5200	7,5200	7,5200				7,5200				
Certificate	DE000CX00WG4	DJIND17080TL OPENC	EUR	7,6700	7,6700	7,6700				7,6700				
Certificate	DE000CN6K768	DJIND17100TL OPENZ	EUR	80,0050	80,0050	80,0050				80,0050				
Certificate	NL0011715982	DJIND17120TL OPENH	EUR	80,9100	80,9100	80,9100				80,9100				
Certificate	NL0012905996	DJIND17151TRLOPENH	EUR	77,6900	77,6900	77,6900				77,6900				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CXKQZT4	DJIND17500TL OPENC	EUR	7,0200	7,0200	7,0200			7,0200					
Certificate	NL0011893300	DJIND17780TL OPENH	EUR	75,2000	75,2000	75,2000			75,2000					
Certificate	NL0011894084	DJIND17880TL OPENH	EUR	74,2900	74,2900	74,2900			74,2900					
Certificate	DE000CX59LU4	DJIND18000TL OPENC	EUR	6,5600	6,5600	6,5600			6,5600					
Certificate	DE000CN6KCW6	DJIND18041TL OPENZ	EUR	70,2600	70,2600	70,2600			70,2600					
Certificate	DE000CD61W37	DJIND18170TL OPENZ	EUR	70,6900	70,6900	70,6900			70,6900					
Certificate	NL0013223043	DJIND18273TRLOPENH	EUR	67,8200	67,8200	67,8200			67,8200					
Certificate	DE000CN6KK28	DJIND18309TL OPENZ	EUR	67,9000	67,9000	67,9000			67,9000					
Certificate	DE000CX59RP1	DJIND18500TL OPENC	EUR	6,3300	6,3300	6,3300			6,3300					
Certificate	NL0011993100	DJIND18530TL OPENH	EUR	68,7500	68,7500	68,7500			68,7500					
Certificate	DE000CD61U39	DJIND18575TL OPENZ	EUR	65,5600	65,5600	65,5600			65,5600					
Certificate	NL0013221799	DJIND18685TRLOPENH	EUR	64,1900	64,1900	64,1900			64,1900					
Certificate	NL0013221781	DJIND18887TRLOPENH	EUR	62,4200	62,4200	62,4200			62,4200					
Certificate	DE000CX59Z34	DJIND19000TL OPENC	EUR	5,8500	5,8500	5,8500			5,8500					
Certificate	DE000CX59Y68	DJIND19000TL OPENC	EUR	5,5900	5,5900	5,5900			5,5900					
Certificate	DE000CP23PK8	DJIND19000TL OPENC	EUR	6,0300	6,0300	6,0300			6,0300					
Certificate	NL0013221773	DJIND19089TRLOPENH	EUR	60,6400	60,6400	60,6400			60,6400					
Certificate	DE000CD626J7	DJIND19112TL OPENZ	EUR	60,8400	60,8400	60,8400			60,8400					
Certificate	NL0011738653	DJIND19120TS OPENH	EUR											
Certificate	NL0011737515	DJIND19134TRSOPEH	EUR											
Certificate	NL0011737945	DJIND19134TRSOPEH	EUR											
Certificate	NL0011740071	DJIND19135TRSOPEH	EUR											
Certificate	NL0011997234	DJIND19180TL OPENH	EUR	63,1500	63,1500	63,1500			63,1500					
Certificate	NL0012035828	DJIND19238BL OPENB	EUR	59,8100	59,8100	59,8100			59,8100					
Certificate	DE000CD63N77	DJIND19240TL OPENZ	EUR	61,4150	61,4150	61,4150			61,4150					
Certificate	NL0011997739	DJIND19280TL OPENH	EUR	62,2400	62,2400	62,2400			62,2400					
Certificate	NL0013217987	DJIND19306TRLOPENH	EUR	58,7300	58,7300	58,7300			58,7300					
Certificate	DE000CD63M94	DJIND19377TL OPENZ	EUR	58,5100	58,5100	58,5100			58,5100					
Certificate	NL0012038962	DJIND19380TL OPENB	EUR	62,6200	62,9500	62,6200	2504,8000	1	62,9500	40				
Certificate	DE000CJ35AY2	DJIND19500TL 0619Z	EUR	5,7100	5,7100	5,7100			5,7100					
Certificate	DE000CY0AV53	DJIND19500TL OPENC	EUR	5,4400	5,4400	5,4400			5,4400					
Certificate	DE000CY50PC0	DJIND19500TL OPENC	EUR	5,4400	5,4400	5,4400			5,4400					
Certificate	DE000CY0ASU7	DJIND19500TL OPENC	EUR	5,1600	5,1600	5,1600			5,1600					
Certificate	DE000CQ58LY1	DJIND19500TL OPENC	EUR	5,3900	5,3900	5,3900			5,3900					
Certificate	NL0013218415	DJIND19506TRLOPENH	EUR	56,9800	56,9800	56,9800			56,9800					
Certificate	NL0012050306	DJIND19670TL OPENH	EUR	58,9400	58,9400	58,9400			58,9400					
Certificate	NL0013194814	DJIND19713TRLOPENH	EUR	55,1600	55,1600	55,1600			55,1600					
Certificate	NL0012050272	DJIND19830TL OPENH	EUR	57,5400	57,5400	57,5400			57,5400					
Certificate	DE000CD63MB6	DJIND19906TL OPENZ	EUR	53,8600	53,8600	53,8600			53,8600					
Certificate	NL0012051262	DJIND19930TL OPENH	EUR	56,6200	56,6200	56,6200			56,6200					
Certificate	LU1896498190	DJIND20000TCIOPENS	EUR	52,2200	52,2200	52,2200			52,2200					
Certificate	DE000CY0AZX6	DJIND20000TL OPENC	EUR	4,9300	4,9300	4,9300			4,9300					
Certificate	DE000CY16BG2	DJIND20000TL OPENC	EUR	4,6300	4,6300	4,6300			4,6300					
Certificate	DE000CQ5AXF7	DJIND20000TL OPENC	EUR	4,8800	4,8800	4,8800			4,8800					
Certificate	NL0012849954	DJIND20054TRLOPENH	EUR	52,1600	52,1600	52,1600			52,1600					
Certificate	NL0012052096	DJIND20090TL OPENH	EUR	55,2400	55,2400	55,2400			55,2400					
Certificate	LU1896498273	DJIND20250TCIOPENS	EUR	50,0200	50,0200	50,0200			50,0200					
Certificate	DE000CD644H4	DJIND20300TL OPENZ	EUR	52,1900	52,1900	52,1900			52,1900					
Certificate	NL0013185630	DJIND20336TRLOPENH	EUR	49,6700	49,6700	49,6700			49,6700					
Certificate	NL0013223035	DJIND20392TRLOPENH	EUR	49,1700	49,1700	49,1700			49,1700					
Certificate	DE000CD63ZV6	DJIND20430TL OPENZ	EUR	49,2500	49,2500	49,2500			49,2500					
Certificate	NL0013223027	DJIND20443TRLOPENH	EUR	48,7300	48,7300	48,7300			48,7300					
Certificate	LU1896498356	DJIND20500TCIOPENS	EUR	47,8100	47,8100	47,8100			47,8100					
Certificate	DE000VN99W61	DJIND20500TL 0619V	EUR	4,8250	4,8250	4,8250			4,8250					
Certificate	DE000CY501M1	DJIND20500TL OPENC	EUR	4,1800	4,1800	4,1800			4,1800					
Certificate	DE000CY16TV3	DJIND20500TL OPENC	EUR	4,5000	4,5000	4,5000			4,5000					
Certificate	NL0013082233	DJIND20548TRLOPENH	EUR	47,8000	47,8000	47,8000			47,8000					
Certificate	NL0013223019	DJIND20594TRLOPENH	EUR	47,4000	47,4000	47,4000			47,4000					
Certificate	NL0013223001	DJIND20645TRLOPENH	EUR	46,9500	46,9500	46,9500			46,9500					
Certificate	DE000CD64177	DJIND20686TL OPENZ	EUR	47,0050	47,0050	47,0050			47,0050					
Certificate	LU1896498430	DJIND20750TCIOPENS	EUR	45,6000	45,6000	45,6000			45,6000					
Certificate	DE000VN99RK9	DJIND20750TL 0319V	EUR	4,6050	4,6050	4,6050			4,6050					
Certificate	DE000VN99W95	DJIND20750TL 0619V	EUR	4,6150	4,6150	4,6150			4,6150					
Certificate	NL0013221765	DJIND20755TRLOPENH	EUR	45,9800	45,9800	45,9800			45,9800					
Certificate	DE000CE6BKJ6	DJIND20792TL OPENZ	EUR	4,6050	4,6050	4,6050			4,6050					
Certificate	NL0013221757	DJIND20806TRLOPENH	EUR	45,5400	45,5400	45,5400			45,5400					
Certificate	NL0012180657	DJIND20873TRLOPENH	EUR	44,9500	44,9500	44,9500			44,9500					
Certificate	DE000CD643P9	DJIND20946TL OPENZ	EUR	44,7100	44,7100	44,7100			44,7100					
Certificate	NL0013221740	DJIND20957TRLOPENH	EUR	44,2100	44,2100	44,2100			44,2100					
Certificate	LU1877365525	DJIND21000TCIOPENS	EUR	42,4100	42,4100	42,4100			42,4100					
Certificate	DE000VN99RM5	DJIND21000TL 0319V	EUR	4,3850	4,3850	4,3850			4,3850					
Certificate	DE000CJ3P954	DJIND21000TL 0319Z	EUR	4,4050	4,4050	4,4050			4,4050					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VN99XA8	DJIND21000TL 0619V	EUR	4,3950	4,3950	4,3950			4,3950					
Certificate	DE000CY50HA1	DJIND21000TL OPENC	EUR	4,0400	4,0400	4,0400			4,0400					
Certificate	DE000CY50GJ4	DJIND21000TL OPENC	EUR	3,7500	3,7500	3,7500			3,7500					
Certificate	NL0013221732	DJIND21008TRLOPENH	EUR	43,7700	43,7700	43,7700			43,7700					
Certificate	NL0013082225	DJIND21109TRLOPENH	EUR	42,8800	42,8800	42,8800			42,8800					
Certificate	NL0013274525	DJIND21122BL OPENB	EUR	43,4200	43,4200	43,4200			43,4200					
Certificate	NL0012564249	DJIND21130TL OPENH	EUR	46,3000	46,3000	46,3000			46,3000					
Certificate	NL0013221724	DJIND21159TRLOPENH	EUR	42,4400	42,4400	42,4400			42,4400					
Certificate	NL0013222995	DJIND21200TRLOPENH	EUR	42,0800	42,0800	42,0800			42,0800					
Certificate	DE000CE68HN4	DJIND21203TL OPENZ	EUR	42,4550	42,4550	42,4550			42,4550					
Certificate	LU1877365798	DJIND21250TCIOPENS	EUR	40,1900	40,1900	40,1900			40,1900					
Certificate	DE000VN92NF7	DJIND21250TL 0319V	EUR	4,1650	4,1650	4,1650			4,1650					
Certificate	DE000VN99XB6	DJIND21250TL 0619V	EUR	4,1750	4,1750	4,1750			4,1750					
Certificate	NL0013080765	DJIND21272TRLOPENH	EUR	41,4500	41,4500	41,4500			41,4500					
Certificate	NL0012272397	DJIND21300TL OPENB	EUR	46,4900	46,4900	46,4900			46,4900					
Certificate	NL0013221716	DJIND21310TRLOPENH	EUR	41,1100	41,1100	41,1100			41,1100					
Certificate	NL0013273287	DJIND21328BL OPENB	EUR	41,6200	41,6200	41,6200			41,6200					
Certificate	DE000CE6CQ88	DJIND21350TL OPENZ	EUR	43,0900	43,0900	43,0900			43,0900					
Certificate	NL0013221708	DJIND21361TRLOPENH	EUR	40,6700	40,6700	40,6700			40,6700					
Certificate	NL0013222987	DJIND21402TRLOPENH	EUR	40,3100	40,3100	40,3100			40,3100					
Certificate	DE000CJ3RB31	DJIND21420TL OPENZ	EUR	4,0550	4,0550	4,0550			4,0550					
Certificate	NL0013082217	DJIND21466TRLOPENH	EUR	39,7500	39,7500	39,7500			39,7500					
Certificate	NL0013222979	DJIND21482TRLOPENH	EUR	39,6000	39,6000	39,6000			39,6000					
Certificate	LU1877365871	DJIND21500TCIOPENS	EUR	37,9700	37,9700	37,9700			37,9700					
Certificate	DE000VN92NKK7	DJIND21500TL 0319V	EUR	3,9450	3,9450	3,9450			3,9450					
Certificate	DE000VN99XF7	DJIND21500TL 0619V	EUR	3,9550	3,9550	3,9550			3,9550					
Certificate	DE000CJ3R8B0	DJIND21500TL 0619Z	EUR	3,9650	3,9650	3,9650			3,9650					
Certificate	NL0013273295	DJIND21529BL OPENB	EUR	39,8400	39,8400	39,8400			39,8400					
Certificate	NL0013217979	DJIND21529TRLOPENH	EUR	39,1900	39,1900	39,1900			39,1900					
Certificate	NL0013222961	DJIND21543TRLOPENH	EUR	39,0700	39,0700	39,0700			39,0700					
Certificate	NL0013223316	DJIND21570TL OPENH	EUR	42,4800	42,4800	42,4800			42,4800					
Certificate	NL0013218407	DJIND21577TRLOPENH	EUR	38,7800	38,7800	38,7800			38,7800					
Certificate	NL0012308720	DJIND21636TRLOPENH	EUR	38,2600	38,2600	38,2600			38,2600					
Certificate	NL0013222953	DJIND21644TRLOPENH	EUR	38,1900	38,1900	38,1900			38,1900					
Certificate	DE000CE6BQ63	DJIND21680TL OPENZ	EUR	3,8250	3,8250	3,8250			3,8250					
Certificate	NL0013217961	DJIND21681TRLOPENH	EUR	37,8600	37,8600	37,8600			37,8600					
Certificate	NL0013226715	DJIND21703TRLOPENH	EUR	37,6700	37,6700	37,6700			37,6700					
Certificate	NL0013274913	DJIND21710TL OPENB	EUR	39,4500	39,4500	39,4500			39,4500					
Certificate	NL0012314264	DJIND21730TRLOPENH	EUR											
Certificate	NL0013273303	DJIND21731BL OPENB	EUR	38,0700	38,0700	38,0700			38,0700					
Certificate	NL0013217953	DJIND21732TRLOPENH	EUR	37,4200	37,4200	37,4200			37,4200					
Certificate	NL0013221690	DJIND21736TRLOPENH	EUR											
Certificate	NL0013222946	DJIND21745TRLOPENH	EUR	37,3000	37,3000	37,3000			37,3000					
Certificate	DE000VN99RN3	DJIND21750TL 0319V	EUR	3,7250	3,7250	3,7250			3,7250					
Certificate	DE000VN99XH3	DJIND21750TL 0619V	EUR	3,7350	3,7350	3,7350			3,7350					
Certificate	NL0013223308	DJIND21770TL OPENH	EUR	40,7500	40,7500	40,7500			40,7500					
Certificate	NL0013221682	DJIND21776TRLOPENH	EUR											
Certificate	NL0013217946	DJIND21782TRLOPENH	EUR	36,9800	36,9800	36,9800			36,9800					
Certificate	NL0013222938	DJIND21805TRLOPENH	EUR	36,7700	36,7700	36,7700			36,7700					
Certificate	NL0013226707	DJIND21824TRLOPENH	EUR	36,6100	36,6100	36,6100			36,6100					
Certificate	NL0013223829	DJIND21853TRLOPENH	EUR	36,3600	36,3600	36,3600			36,3600					
Certificate	NL0013223811	DJIND21883TRLOPENH	EUR	36,0900	36,0900	36,0900			36,0900					
Certificate	NL0013223803	DJIND21903TRLOPENH	EUR	35,9100	35,9100	35,9100			35,9100					
Certificate	NL0013274921	DJIND21910TL OPENB	EUR	37,7000	37,7000	37,7000			37,7000					
Certificate	NL0012520084	DJIND21926TRLOPENH	EUR											
Certificate	DE000CJ3RDK7	DJIND21927TL OPENZ	EUR	3,6050	3,6050	3,6050			3,6050					
Certificate	NL0013274533	DJIND21930BL OPENB	EUR	36,3200	36,3200	36,3200			36,3200					
Certificate	NL0012520076	DJIND21936TRLOPENH	EUR											
Certificate	NL0012520068	DJIND21946TRLOPENH	EUR											
Certificate	NL0013222920	DJIND21947TRLOPENH	EUR	35,5300	35,5300	35,5300			35,5300					
Certificate	NL0012520050	DJIND21956TRLOPENH	EUR											
Certificate	NL0013223795	DJIND21984TRLOPENH	EUR	35,2100	35,2100	35,2100			35,2100					
Certificate	LU1896498513	DJIND22000TCIOPENS	EUR	34,5600	34,5600	34,5600			34,5600					
Certificate	DE000VN99RS2	DJIND22000TL 0319V	EUR	3,5050	3,5050	3,5050			3,5050					
Certificate	DE000CJ3REC2	DJIND22000TL 0319Z	EUR	3,5250	3,5250	3,5250			3,5250					
Certificate	DE000VN99XK7	DJIND22000TL 0619V	EUR	3,5250	3,5250	3,5250			3,5250					
Certificate	DE000CP24AJ0	DJIND22000TL OPENC	EUR	3,4200	3,4300	3,4200	427,5000	1		125				
Certificate	NL0013222912	DJIND22028TRLOPENH	EUR	34,8200	34,8200	34,8200			34,8200					
Certificate	NL0013222904	DJIND22048TRLOPENH	EUR	34,6500	34,6500	34,6500			34,6500					
Certificate	NL0013224090	DJIND22070TL OPENH	EUR	38,1600	38,1600	38,1600			38,1600					
Certificate	NL0013223787	DJIND22085TRLOPENH	EUR	34,3200	34,3200	34,3200			34,3200					
Certificate	NL0013223779	DJIND22105TRLOPENH	EUR	34,1400	34,1400	34,1400			34,1400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013274939	DJIND22120TL OPENB	EUR	35,9400	35,9400	35,9400			35,9400					
Certificate	NL0013223761	DJIND22125TRLOPENH	EUR	33,9700	33,9700	33,9700			33,9700					
Certificate	NL0013274541	DJIND22132BL OPENB	EUR	34,5400	34,5400	34,5400			34,5400					
Certificate	NL0013223753	DJIND22145TRLOPENH	EUR	33,7900	33,7900	33,7900			33,7900					
Certificate	NL0013223746	DJIND22155TRLOPENH	EUR	33,7000	33,7000	33,7000			33,7000					
Certificate	DE000CJ3RDL5	DJIND22178TL OPENZ	EUR	3,3850	3,3850	3,3850			3,3850					
Certificate	NL0013223738	DJIND22186TRLOPENH	EUR	33,4400	33,4400	33,4400			33,4400					
Certificate	NL0013223720	DJIND22206TRLOPENH	EUR	33,2600	33,2600	33,2600			33,2600					
Certificate	NL0013223712	DJIND22226TRLOPENH	EUR	33,0800	33,0800	33,0800			33,0800					
Certificate	NL0013223704	DJIND22246TRLOPENH	EUR	32,9100	32,9100	32,9100			32,9100					
Certificate	LU1896199103	DJIND22250TCIOPENS	EUR	31,9100	31,9100	31,9100			31,9100					
Certificate	DE000VN99RU8	DJIND22250TL 0319V	EUR	3,2850	3,2850	3,2850			3,2850					
Certificate	DE000VN99XM3	DJIND22250TL 0619V	EUR	3,3050	3,3050	3,3050			3,3050					
Certificate	NL0013223696	DJIND22256TRLOPENH	EUR	32,8200	32,8200	32,8200			32,8200					
Certificate	NL0013224827	DJIND22270TL OPENH	EUR	36,4900	36,4900	36,4900			36,4900					
Certificate	NL0013223688	DJIND22287TRLOPENH	EUR	32,5500	32,5500	32,5500			32,5500					
Certificate	NL0013223670	DJIND22307TRLOPENH	EUR	32,3700	32,3700	32,3700			32,3700					
Certificate	NL0013274947	DJIND22320TL OPENB	EUR	34,1900	34,1900	34,1900			34,1900					
Certificate	NL0013275696	DJIND22324BL OPENB	EUR	32,8600	32,8600	32,8600			32,8600					
Certificate	NL0013223662	DJIND22327TRLOPENH	EUR	32,2000	32,2000	32,2000			32,2000					
Certificate	DE000CJ3RG85	DJIND22340TL OPENZ	EUR	34,4200	34,4200	34,4200			34,4200					
Certificate	NL0013223654	DJIND22347TRLOPENH	EUR	32,0200	32,0200	32,0200			32,0200					
Certificate	NL0013223647	DJIND22357TRLOPENH	EUR	31,9300	31,9300	31,9300			31,9300					
Certificate	NL0013223639	DJIND22388TRLOPENH	EUR	31,6700	31,6700	31,6700			31,6700					
Certificate	NL0013223621	DJIND22408TRLOPENH	EUR	31,4900	31,4900	31,4900			31,4900					
Certificate	DE000CJ3RGC7	DJIND22423TL OPENZ	EUR	3,1750	3,1750	3,1750			3,1750					
Certificate	NL0013223613	DJIND22428TRLOPENH	EUR	31,3100	31,3100	31,3100			31,3100					
Certificate	NL0013223605	DJIND22448TRLOPENH	EUR	31,1300	31,1300	31,1300			31,1300					
Certificate	NL0013223597	DJIND22458TRLOPENH	EUR	31,0500	31,0500	31,0500			31,0500					
Certificate	NL0013224082	DJIND22480TL OPENH	EUR	34,6900	34,6900	34,6900			34,6900					
Certificate	NL0013223589	DJIND22488TRLOPENH	EUR	30,7800	30,7800	30,7800			30,7800					
Certificate	LU1896199285	DJIND22500TCIOPENS	EUR	29,7000	29,7000	29,7000			29,7000					
Certificate	DE000VN99XT8	DJIND22500TL 0319V	EUR	3,0650	3,0650	3,0650			3,0650					
Certificate	DE000VN99XN1	DJIND22500TL 0619V	EUR	3,0850	3,0850	3,0850			3,0850					
Certificate	DE000CP24KP6	DJIND22500TL OPENC	EUR	3,3100	3,3100	3,3100			3,3100					
Certificate	DE000CP24AK8	DJIND22500TL OPENC	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	NL0013223571	DJIND22509TRLOPENH	EUR	30,6000	30,6000	30,6000			30,6000					
Certificate	NL0013276124	DJIND22510TL OPENB	EUR	32,5000	32,5000	32,5000			32,5000					
Certificate	NL0013275704	DJIND22525BL OPENB	EUR	31,0800	31,0800	31,0800			31,0800					
Certificate	NL0013223563	DJIND22529TRLOPENH	EUR	30,4300	30,4300	30,4300			30,4300					
Certificate	NL0013224512	DJIND22539TRLOPENH	EUR	30,3400	30,3400	30,3400			30,3400					
Certificate	NL0013224504	DJIND22579TRLOPENH	EUR	29,9900	29,9900	29,9900			29,9900					
Certificate	NL0013224496	DJIND22599TRLOPENH	EUR	29,8100	29,8100	29,8100			29,8100					
Certificate	NL0013224488	DJIND22620TRLOPENH	EUR	29,6300	29,6300	29,6300			29,6300					
Certificate	NL0013224470	DJIND22640TRLOPENH	EUR	29,4500	29,4500	29,4500			29,4500					
Certificate	NL0013224462	DJIND22650TRLOPENH	EUR	29,3700	29,3700	29,3700			29,3700					
Certificate	DE000CJ3RLL8	DJIND22670TL OPENZ	EUR	2,9550	2,9550	2,9550			2,9550					
Certificate	NL0013224454	DJIND22680TRLOPENH	EUR	29,1000	29,1000	29,1000			29,1000					
Certificate	NL0013278286	DJIND22700TL OPENB	EUR	30,8700	30,8700	30,8700			30,8700					
Certificate	NL0013224447	DJIND22700TRLOPENH	EUR	28,9200	28,9200	28,9200			28,9200					
Certificate	NL0013224439	DJIND22720TRLOPENH	EUR	28,7500	28,7500	28,7500			28,7500					
Certificate	NL0013276686	DJIND22724BL OPENB	EUR	29,3400	29,3400	29,3400			29,3400					
Certificate	NL0013224421	DJIND22741TRLOPENH	EUR	28,5700	28,5700	28,5700			28,5700					
Certificate	LU1896199368	DJIND22750TCIOPENS	EUR	27,5000	27,5000	27,5000			27,5000					
Certificate	DE000VFI1RJ0	DJIND22750TL 0319V	EUR	2,8450	2,8450	2,8450			2,8450					
Certificate	DE000VFI1RJ2	DJIND22750TL 0619V	EUR	2,8650	2,8650	2,8650			2,8650					
Certificate	NL0013227507	DJIND22768TRLOPENH	EUR	28,3300	28,3300	28,3300			28,3300					
Certificate	NL0013229982	DJIND22794TRLOPENH	EUR	28,1000	28,1000	28,1000			28,1000					
Certificate	NL0013227499	DJIND22808TRLOPENH	EUR	27,9800	27,9800	27,9800			27,9800					
Certificate	NL0013227481	DJIND22828TRLOPENH	EUR	27,8000	27,8000	27,8000			27,8000					
Certificate	NL0013227473	DJIND22838TRLOPENH	EUR	27,7100	27,7100	27,7100			27,7100					
Certificate	NL0013276371	DJIND22840TL OPENB	EUR											
Certificate	NL0013227895	DJIND22860TL OPENH	EUR	31,4100	31,4100	31,4100			31,4100					
Certificate	NL0013227465	DJIND22868TRLOPENH	EUR	27,4500	27,4500	27,4500			27,4500					
Certificate	NL0013227457	DJIND22889TRLOPENH	EUR	27,2700	27,2700	27,2700			27,2700					
Certificate	NL0013278294	DJIND22900TL OPENB	EUR	29,1100	29,1100	29,1100			29,1100					
Certificate	NL0013227440	DJIND22909TRLOPENH	EUR	27,0900	27,0900	27,0900			27,0900					
Certificate	NL0013279607	DJIND22922BL OPENB	EUR	27,6000	27,6000	27,6000			27,6000					
Certificate	DE000CJ3RLM6	DJIND22922TL OPENZ	EUR	2,7350	2,7350	2,7350			2,7350					
Certificate	NL0013227432	DJIND22929TRLOPENH	EUR	26,9200	26,9200	26,9200			26,9200					
Certificate	NL0013227424	DJIND22939TRLOPENH	EUR	26,8300	26,8300	26,8300			26,8300					
Certificate	NL0013227416	DJIND22969TRLOPENH	EUR	26,5600	26,5600	26,5600			26,5600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013227408	DJIND22989TRLOPENH	EUR	26,3900	26,3900	26,3900			26,3900					
Certificate	LU1896498604	DJIND23000TCIOPENS	EUR	25,7700	25,7700	25,7700			25,7700					
Certificate	DE000VF1RJ17	DJIND23000TL 0319V	EUR	2,6250	2,6250	2,6250			2,6250					
Certificate	DE000CJ3RPL9	DJIND23000TL 0319Z	EUR	2,6550	2,6550	2,6550			2,6550					
Certificate	DE000VF1RJV6	DJIND23000TL 0619V	EUR	2,6450	2,6450	2,6450			2,6450					
Certificate	DE000CP24DA3	DJIND23000TL OPENC	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	DE000CP24KQ4	DJIND23000TL OPENC	EUR	2,8800	2,8800	2,8800			2,8800					
Certificate	NL0013227390	DJIND23009TRLOPENH	EUR	26,2100	26,2100	26,2100			26,2100					
Certificate	DE000VF2XGM7	DJIND23010TL OPENV	EUR	30,0200	30,0200	30,0200			30,0200					
Certificate	NL0013227382	DJIND23030TRLOPENH	EUR	26,0300	26,0300	26,0300			26,0300					
Certificate	NL0013227374	DJIND23040TRLOPENH	EUR	25,9500	25,9500	25,9500			25,9500					
Certificate	NL0013228224	DJIND23070TRLOPENH	EUR	25,6800	25,6800	25,6800			25,6800					
Certificate	NL0013229974	DJIND23096TRLOPENH	EUR	25,4500	25,4500	25,4500			25,4500					
Certificate	NL0013279201	DJIND23100TL OPENB	EUR	27,3500	27,3500	27,3500			27,3500					
Certificate	NL0013228216	DJIND23110TRLOPENH	EUR	25,3300	25,3300	25,3300			25,3300					
Certificate	NL0013279615	DJIND23123BL OPENB	EUR	25,8200	25,8200	25,8200			25,8200					
Certificate	NL0013228208	DJIND23130TRLOPENH	EUR	25,1600	25,1600	25,1600			25,1600					
Certificate	NL0013228190	DJIND23140TRLOPENH	EUR	25,0700	25,0700	25,0700			25,0700					
Certificate	NL0013228349	DJIND23160TL OPENH	EUR	28,7900	28,7900	28,7900			28,7900					
Certificate	NL0013228695	DJIND23167TRLOPENH	EUR	24,8300	24,8300	24,8300			24,8300					
Certificate	DE000CJ3RN11	DJIND23173TL OPENZ	EUR	2,5150	2,5150	2,5150			2,5150					
Certificate	NL0013228687	DJIND23207TRLOPENH	EUR	24,4700	24,4700	24,4700			24,4700					
Certificate	DE000VF2XN46	DJIND23212TL OPENV	EUR	2,4350	2,4350	2,4350			2,4350					
Certificate	NL0013230246	DJIND23215TRLOPENH	EUR	24,4100	24,4100	24,4100			24,4100					
Certificate	NL0013230642	DJIND23217TRLOPENH	EUR	24,3900	24,3900	24,3900			24,3900					
Certificate	NL0013228679	DJIND23228TRLOPENH	EUR	24,3000	24,3000	24,3000			24,3000					
Certificate	NL0013228661	DJIND23238TRLOPENH	EUR	24,2100	24,2100	24,2100			24,2100					
Certificate	LU1896498869	DJIND23250TCIOPENS	EUR	23,5700	23,5700	23,5700			23,5700					
Certificate	DE000VF1RNT2	DJIND23250TL 0319V	EUR	2,4050	2,4050	2,4050			2,4050					
Certificate	DE000VF1RNS4	DJIND23250TL 0619V	EUR	2,4350	2,4350	2,4350			2,4350					
Certificate	DE000VF2XFA4	DJIND23260TL OPENV	EUR	27,7900	27,7900	27,7900			27,7900					
Certificate	NL0013228653	DJIND23268TRLOPENH	EUR	23,9400	23,9400	23,9400			23,9400					
Certificate	NL0013228646	DJIND23288TRLOPENH	EUR	23,7700	23,7700	23,7700			23,7700					
Certificate	NL0013279995	DJIND23300TL OPENB	EUR	25,6300	25,6300	25,6300			25,6300					
Certificate	NL0013228638	DJIND23308TRLOPENH	EUR	23,5900	23,5900	23,5900			23,5900					
Certificate	NL0013280480	DJIND23314BL OPENB	EUR	24,1400	24,1400	24,1400			24,1400					
Certificate	NL0013228620	DJIND23328TRLOPENH	EUR	23,4100	23,4100	23,4100			23,4100					
Certificate	DE000CJ3RN24	DJIND23330TL OPENZ	EUR	25,8700	25,8700	25,8700			25,8700					
Certificate	NL0013228612	DJIND23338TRLOPENH	EUR	23,3300	23,3300	23,3300			23,3300					
Certificate	NL0012543581	DJIND23347TRLOPENH	EUR											
Certificate	NL0012543573	DJIND23358TRLOPENH	EUR											
Certificate	NL0013228927	DJIND23360TL OPENH	EUR	27,0800	27,0800	27,0800			27,0800					
Certificate	NL0012543565	DJIND23368TRLOPENH	EUR											
Certificate	NL0013228604	DJIND23369TRLOPENH	EUR	23,0600	23,0600	23,0600			23,0600					
Certificate	NL0012543557	DJIND23378TRLOPENH	EUR											
Certificate	NL0013221534	DJIND23382TRSOPEH	EUR											
Certificate	NL0012543540	DJIND23388TRLOPENH	EUR											
Certificate	NL0013228596	DJIND23389TRLOPENH	EUR	22,8900	22,8900	22,8900			22,8900					
Certificate	NL0013220353	DJIND23390TS OPENH	EUR											
Certificate	NL0012543532	DJIND23398TRLOPENH	EUR											
Certificate	NL0012573315	DJIND23400TL OPENH	EUR											
Certificate	NL0013221526	DJIND23402TRSOPEH	EUR											
Certificate	NL0012543524	DJIND23408TRLOPENH	EUR											
Certificate	NL0013229545	DJIND23418TRLOPENH	EUR	22,6300	22,6300	22,6300			22,6300					
Certificate	NL0012543516	DJIND23418TRLOPENH	EUR											
Certificate	DE000CJ3RR86	DJIND23420TL OPENZ	EUR	2,2950	2,2950	2,2950			2,2950					
Certificate	NL0013229198	DJIND23426TRLOPENH	EUR	22,5700	22,5700	22,5700			22,5700					
Certificate	NL0012543508	DJIND23429TRLOPENH	EUR											
Certificate	NL0012573091	DJIND23444TRLOPENH	EUR											
Certificate	NL0012573083	DJIND23454TRLOPENH	EUR											
Certificate	DE000VF2XN53	DJIND23462TL OPENV	EUR	2,2150	2,2150	2,2150			2,2150					
Certificate	NL0012573075	DJIND23464TRLOPENH	EUR											
Certificate	NL0013229180	DJIND23466TRLOPENH	EUR	22,2200	22,2200	22,2200			22,2200					
Certificate	NL0012573067	DJIND23474TRLOPENH	EUR											
Certificate	NL0012573059	DJIND23485TRLOPENH	EUR											
Certificate	NL0013229172	DJIND23486TRLOPENH	EUR	22,0400	22,0400	22,0400			22,0400					
Certificate	NL0013280761	DJIND23490TL OPENB	EUR	23,9800	23,9800	23,9800			23,9800					
Certificate	NL0012573042	DJIND23495TRLOPENH	EUR											
Certificate	LU1896499081	DJIND23500TCIOPENS	EUR	21,3800	21,3800	21,3800			21,3800					
Certificate	DE000VF16FD9	DJIND23500TL 0319V	EUR	2,1950	2,1950	2,1950			2,1950					
Certificate	DE000VF16FC1	DJIND23500TL 0619V	EUR	2,2150	2,2150	2,2150			2,2150					
Certificate	DE000CJ3SA29	DJIND23500TL 0619Z	EUR	2,2150	2,2150	2,2150			2,2150					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP24HS6	DJIND23500TL OPENC	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	DE000CP24KR2	DJIND23500TL OPENC	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	NL0012573307	DJIND23500TL OPENH	EUR											
Certificate	NL0012573034	DJIND23505TRLOPENH	EUR											
Certificate	NL0012520043	DJIND23506TRSOPEH	EUR											
Certificate	DE000VF2XFB2	DJIND23510TL OPENV	EUR	25,6300	25,6300	25,6300			25,6300					
Certificate	NL0012573026	DJIND23515TRLOPENH	EUR											
Certificate	NL0013229750	DJIND23516TRLOPENH	EUR	21,7800	21,7800	21,7800			21,7800					
Certificate	NL0012520035	DJIND23516TRSOPEH	EUR											
Certificate	NL0013283054	DJIND23517BL OPENB	EUR	22,3600	22,3600	22,3600			22,3600					
Certificate	NL0013229537	DJIND23519TRLOPENH	EUR	21,7500	21,7500	21,7500			21,7500					
Certificate	NL0012573018	DJIND23525TRLOPENH	EUR											
Certificate	NL0012520027	DJIND23526TRSOPEH	EUR											
Certificate	NL0012599575	DJIND23533TRLOPENH	EUR											
Certificate	NL0012599567	DJIND23543TRLOPENH	EUR											
Certificate	NL0012599559	DJIND23553TRLOPENH	EUR											
Certificate	NL0013229529	DJIND23559TRLOPENH	EUR	21,4000	21,4000	21,4000			21,4000					
Certificate	NL0013229313	DJIND23560TL OPENH	EUR	25,3700	25,3700	25,3700			25,3700					
Certificate	NL0012599542	DJIND23563TRLOPENH	EUR											
Certificate	NL0012599534	DJIND23573TRLOPENH	EUR											
Certificate	NL0013229511	DJIND23579TRLOPENH	EUR	21,2300	21,2300	21,2300			21,2300					
Certificate	NL0012599526	DJIND23583TRLOPENH	EUR											
Certificate	NL0012599518	DJIND23593TRLOPENH	EUR											
Certificate	NL0012599740	DJIND23600TL OPENH	EUR											
Certificate	NL0013229503	DJIND23600TRLOPENH	EUR	21,0500	21,0500	21,0500			21,0500					
Certificate	NL0012599500	DJIND23603TRLOPENH	EUR											
Certificate	NL0012599492	DJIND23613TRLOPENH	EUR											
Certificate	NL0012599484	DJIND23623TRLOPENH	EUR											
Certificate	NL0012599476	DJIND23633TRLOPENH	EUR											
Certificate	NL0013232267	DJIND23642TRLOPENH	EUR	20,6900	20,6900	20,6900			20,6900					
Certificate	NL0012599468	DJIND23643TRLOPENH	EUR											
Certificate	NL0012599450	DJIND23653TRLOPENH	EUR											
Certificate	NL0013230238	DJIND23658TRLOPENH	EUR	20,5400	20,5400	20,5400			20,5400					
Certificate	NL0012599443	DJIND23663TRLOPENH	EUR											
Certificate	DE000CJ3RV45	DJIND23672TL OPENZ	EUR	2,0000	2,0750	2,0000	1200,0000	1	2,0750	600				
Certificate	NL0012599435	DJIND23673TRLOPENH	EUR											
Certificate	NL0012599427	DJIND23683TRLOPENH	EUR											
Certificate	NL0013231566	DJIND23685TRLOPENH	EUR	20,3100	20,3100	20,3100			20,3100					
Certificate	NL0012599419	DJIND23693TRLOPENH	EUR											
Certificate	NL0013283294	DJIND23700TL OPENB	EUR	22,1600	22,1600	22,1600			22,1600					
Certificate	NL0012599732	DJIND23700TL OPENH	EUR											
Certificate	NL0013230634	DJIND23700TRLOPENH	EUR	20,1800	20,1800	20,1800			20,1800					
Certificate	NL0012599401	DJIND23703TRLOPENH	EUR											
Certificate	NL0013231558	DJIND23706TRLOPENH	EUR	20,1300	20,1300	20,1300			20,1300					
Certificate	DE000VF2XN79	DJIND23712TL OPENV	EUR	1,9950	1,9950	1,9950			1,9950					
Certificate	NL0012599393	DJIND23713TRLOPENH	EUR											
Certificate	NL0013284615	DJIND23714BL OPENB	EUR	20,6200	20,6200	20,6200			20,6200					
Certificate	NL0013230626	DJIND23720TRLOPENH	EUR	20,0100	20,0100	20,0100			20,0100					
Certificate	NL0013230618	DJIND23730TRLOPENH	EUR	19,9200	19,9200	19,9200			19,9200					
Certificate	LU1896499248	DJIND23750TCIOPENS	EUR	19,1900	19,1900	19,1900			19,1900					
Certificate	DE000VF16IP5	DJIND23750TL 0319V	EUR	1,9750	1,9750	1,9750			1,9750					
Certificate	DE000VF16JH8	DJIND23750TL 0619V	EUR	1,9950	1,9950	1,9950			1,9950					
Certificate	NL0013230378	DJIND23750TL OPENH	EUR	23,7500	23,7500	23,7500			23,7500					
Certificate	DE000VF2XFC0	DJIND23760TL OPENV	EUR	23,4700	23,4700	23,4700			23,4700					
Certificate	NL0013230600	DJIND23760TRLOPENH	EUR	19,6600	19,6600	19,6600			19,6600					
Certificate	NL0012779656	DJIND23770TL OPENB	EUR											
Certificate	NL0013230592	DJIND23780TRLOPENH	EUR	19,4800	19,4800	19,4800			19,4800					
Certificate	NL0013230584	DJIND23800TRLOPENH	EUR	19,3100	19,3100	19,3100			19,3100					
Certificate	NL0012605489	DJIND23817TRLOPENH	EUR											
Certificate	NL0013232689	DJIND23821TRLOPENH	EUR	19,1300	19,1300	19,1300			19,1300					
Certificate	NL0012604037	DJIND23837TRLOPENH	EUR											
Certificate	NL0013231160	DJIND23850TRLOPENH	EUR	18,8800	18,8800	18,8800			18,8800					
Certificate	NL0013231152	DJIND23870TRLOPENH	EUR	18,7000	18,7000	18,7000			18,7000					
Certificate	NL0013284441	DJIND23890TL OPENB	EUR	20,4800	20,4800	20,4800			20,4800					
Certificate	NL0013231145	DJIND23890TRLOPENH	EUR	18,5300	18,5300	18,5300			18,5300					
Certificate	NL0012611289	DJIND23900TL OPENH	EUR											
Certificate	NL0013231137	DJIND23910TRLOPENH	EUR	18,3500	18,3500	18,3500			18,3500					
Certificate	NL0013284623	DJIND23915BL OPENB	EUR	18,8500	18,8500	18,8500			18,8500					
Certificate	DE000CJ3RVH9	DJIND23918TL OPENZ	EUR	1,8000	1,8550	1,8000	2376,0000	1	1,8550	1320				
Certificate	NL0013231129	DJIND23920TRLOPENH	EUR	18,2700	18,2700	18,2700			18,2700					
Certificate	DE000CJ3Q776	DJIND23942TS OPENZ	EUR											
Certificate	NL0013231111	DJIND23950TRLOPENH	EUR	18,0000	18,0000	18,0000			18,0000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF2XPA3	DJIND23962TL OPENV	EUR	1,7750	1,7750	1,7750			1,7750					
Certificate	NL0012780241	DJIND23970TL OPENB	EUR											
Certificate	NL0013233042	DJIND23971TRLOPENH	EUR	17,8300	17,8300	17,8300			17,8300					
Certificate	NL0013231541	DJIND23987TRLOPENH	EUR	17,6800	17,6800	17,6800			17,6800					
Certificate	LU1910399986	DJIND24000TCIOPENS	EUR	17,3400	17,3400	17,3400			17,3400					
Certificate	DE000VF16LLO	DJIND24000TL 0319V	EUR	1,7550	1,7550	1,7550			1,7550					
Certificate	DE000VF16LE5	DJIND24000TL 0619V	EUR	1,7750	1,7750	1,7750			1,7750					
Certificate	DE000CP24HT4	DJIND24000TL OPENC	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	DE000CP24SC7	DJIND24000TL OPENC	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	NL0013231533	DJIND24007TRLOPENH	EUR	17,5100	17,5100	17,5100			17,5100					
Certificate	DE000VF2XFD8	DJIND24010TL OPENV	EUR	21,3100	21,3100	21,3100			21,3100					
Certificate	NL0013231525	DJIND24017TRLOPENH	EUR	17,4200	17,4200	17,4200			17,4200					
Certificate	NL0013230899	DJIND24040TL OPENH	EUR	21,2000	21,2000	21,2000			21,2000					
Certificate	NL0013231517	DJIND24047TRLOPENH	EUR	17,1600	17,1600	17,1600			17,1600					
Certificate	NL0013231509	DJIND24067TRLOPENH	EUR	16,9900	16,9900	16,9900			16,9900					
Certificate	NL0013231491	DJIND24088TRLOPENH	EUR	16,8100	16,8100	16,8100			16,8100					
Certificate	NL0013285000	DJIND24090TL OPENB	EUR	18,7600	18,7600	18,7600			18,7600					
Certificate	NL0013231483	DJIND24108TRLOPENH	EUR	16,6400	16,6400	16,6400			16,6400					
Certificate	NL0013288954	DJIND24113BL OPENB	EUR	17,1200	17,1200	17,1200			17,1200					
Certificate	NL0013231475	DJIND24118TRLOPENH	EUR	16,5500	16,5500	16,5500			16,5500					
Certificate	NL0013231467	DJIND24148TRLOPENH	EUR	16,2900	16,2900	16,2900			16,2900					
Certificate	DE000CJ3R550	DJIND24154TL OPENZ	EUR	17,8700	17,8700	17,8700			17,8700					
Certificate	DE000CJ3R4K0	DJIND24166TL OPENZ	EUR	1,6450	1,6450	1,6450			1,6450					
Certificate	NL0013231459	DJIND24168TRLOPENH	EUR	16,1100	16,1100	16,1100			16,1100					
Certificate	NL0013231442	DJIND24188TRLOPENH	EUR	15,9400	15,9400	15,9400			15,9400					
Certificate	NL0013231434	DJIND24208TRLOPENH	EUR	15,7600	15,7600	15,7600			15,7600					
Certificate	NL0013231426	DJIND24218TRLOPENH	EUR	15,6800	15,6800	15,6800			15,6800					
Certificate	NL0013232853	DJIND24230TL OPENH	EUR	19,5700	19,5700	19,5700			19,5700					
Certificate	NL0012778922	DJIND24240TS OPENB	EUR											
Certificate	NL0013231418	DJIND24248TRLOPENH	EUR	15,4100	15,4100	15,4100			15,4100					
Certificate	LU1910400073	DJIND24250TCIOPENS	EUR	15,1600	15,1600	15,1600			15,1600					
Certificate	DE000VF2L7W3	DJIND24250TL 0319V	EUR	1,5350	1,5350	1,5350			1,5350					
Certificate	DE000VF2L7Q5	DJIND24250TL 0619V	EUR	1,5650	1,5650	1,5650			1,5650					
Certificate	DE000VF2XFE6	DJIND24260TL OPENV	EUR	19,1500	19,1500	19,1500			19,1500					
Certificate	NL0013236243	DJIND24264TRLOPENH	EUR	15,2800	15,2800	15,2800			15,2800					
Certificate	NL0013231400	DJIND24269TRLOPENH	EUR	15,2400	15,2400	15,2400			15,2400					
Certificate	NL0013289036	DJIND24290TL OPENB	EUR	16,9900	16,9900	16,9900			16,9900					
Certificate	NL0013234347	DJIND24305TRLOPENH	EUR	14,9200	14,9200	14,9200			14,9200					
Certificate	NL0013290281	DJIND24310BL OPENB	EUR	15,3900	15,3900	15,3900			15,3900					
Certificate	NL0013234339	DJIND24325TRLOPENH	EUR	14,7500	14,7500	14,7500			14,7500					
Certificate	NL0013234321	DJIND24345TRLOPENH	EUR	14,5700	14,5700	14,5700			14,5700					
Certificate	NL0013234313	DJIND24365TRLOPENH	EUR	14,4000	14,4000	14,4000			14,4000					
Certificate	NL0013234305	DJIND24375TRLOPENH	EUR	14,3100	14,3100	14,3100			14,3100					
Certificate	NL0013234297	DJIND24405TRLOPENH	EUR	14,0500	14,0500	14,0500			14,0500					
Certificate	DE000CJ3R493	DJIND24411TL OPENZ	EUR	1,4250	1,4250	1,4250			1,4250					
Certificate	NL0013234289	DJIND24425TRLOPENH	EUR	13,8800	13,8800	13,8800			13,8800					
Certificate	NL0013234271	DJIND24445TRLOPENH	EUR	13,7000	13,7000	13,7000			13,7000					
Certificate	DE000VF2MDT2	DJIND24450TL OPENV	EUR	1,3350	1,3350	1,3350			1,3350					
Certificate	NL0013234263	DJIND24465TRLOPENH	EUR	13,5300	13,5300	13,5300			13,5300					
Certificate	NL0013234255	DJIND24475TRLOPENH	EUR	13,4400	13,4400	13,4400			13,4400					
Certificate	NL0013289044	DJIND24490TL OPENB	EUR	15,2400	15,2400	15,2400			15,2400					
Certificate	LU1910400156	DJIND24500TCIOPENS	EUR	12,9800	12,9800	12,9800			12,9800					
Certificate	DE000VF2L726	DJIND24500TL 0319V	EUR	1,3150	1,3150	1,3150			1,3150					
Certificate	DE000VF2L751	DJIND24500TL 0619V	EUR	1,3450	1,3450	1,3450			1,3450					
Certificate	DE000CJ35FX3	DJIND24500TL 0619Z	EUR	1,3450	1,3450	1,3450			1,3450					
Certificate	DE000CP24Q60	DJIND24500TL OPENC	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	DE000CP68026	DJIND24500TL OPENC	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	NL0013234248	DJIND24506TRLOPENH	EUR	13,1800	13,1800	13,1800			13,1800					
Certificate	DE000VF2XFF3	DJIND24510TL OPENV	EUR	16,9800	16,9800	16,9800			16,9800					
Certificate	NL0013234230	DJIND24526TRLOPENH	EUR	13,0000	13,0000	13,0000			13,0000					
Certificate	NL0013291685	DJIND24527BL OPENB	EUR	13,4700	13,4700	13,4700			13,4700					
Certificate	NL0013235310	DJIND24549TRLOPENH	EUR	12,8000	12,8000	12,8000			12,8000					
Certificate	NL0013235732	DJIND24588TRLOPENH	EUR	12,4700	12,4700	12,4700			12,4700					
Certificate	NL0013235724	DJIND24608TRLOPENH	EUR	12,2900	12,2900	12,2900			12,2900					
Certificate	NL0013235716	DJIND24628TRLOPENH	EUR	12,2000	12,2000	11,5000	3729,6000	4	12,1200	316				
Certificate	NL0012927867	DJIND24640TL OPENZ	EUR											
Certificate	NL0013235708	DJIND24648TRLOPENH	EUR	11,9400	11,9400	11,9400			11,9400					
Certificate	DE000CJ35FU9	DJIND24657TL OPENZ	EUR	1,2150	1,2150	1,2150			1,2150					
Certificate	NL0013235690	DJIND24658TRLOPENH	EUR	11,8500	11,8500	11,8500			11,8500					
Certificate	NL0013290737	DJIND24680TL OPENB	EUR	13,7100	13,7200	13,6100	616,9500	1	13,6100	45				
Certificate	NL0013235682	DJIND24688TRLOPENH	EUR	11,5900	11,5900	11,5900			11,5900					
Certificate	NL0013235674	DJIND24708TRLOPENH	EUR	11,4200	11,4200	11,4200			11,4200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF2MA28	DJIND24718TL OPENV	EUR	1,1250	1,1250	1,1250			1,1250					
Certificate	NL0013294762	DJIND24724BL OPENB	EUR	11,7400	11,7400	11,7400			11,7400					
Certificate	NL0013235666	DJIND24728TRLOPENH	EUR	11,2400	11,2400	11,2400			11,2400					
Certificate	LU1910629069	DJIND24750TCIOPENS	EUR	11,0900	11,0900	11,0900			11,0900					
Certificate	DE000VF2XPF2	DJIND24750TL 0619V	EUR	1,1250	1,1250	1,1250			1,1250					
Certificate	NL0013239221	DJIND24759TRLOPENH	EUR	10,9800	10,9800	10,9800			10,9800					
Certificate	DE000VF2XFG1	DJIND24760TL OPENV	EUR	14,8200	14,8200	14,8200			14,8200					
Certificate	NL0013236235	DJIND24765TRLOPENH	EUR	10,9200	10,9200	10,9200			10,9200					
Certificate	NL0013236227	DJIND24805TRLOPENH	EUR	10,5700	10,5700	10,5700			10,5700					
Certificate	NL0013236219	DJIND24826TRLOPENH	EUR	10,3900	10,3900	10,3900			10,3900					
Certificate	NL0013236201	DJIND24846TRLOPENH	EUR	10,2200	10,2200	10,2200			10,2200					
Certificate	NL0013236193	DJIND24866TRLOPENH	EUR	10,0500	10,0500	10,0500			10,0500					
Certificate	NL0013236185	DJIND24876TRLOPENH	EUR	9,9600	9,9600	9,9600			9,9600					
Certificate	DE000CJ3SM78	DJIND24889TL OPENZ	EUR	1,0050	1,0050	1,0050			1,0050					
Certificate	NL0013291305	DJIND24900TL OPENB	EUR	11,7100	11,7100	11,7100			11,7100					
Certificate	NL0013236177	DJIND24906TRLOPENH	EUR	9,7000	9,7000	9,7000			9,7000					
Certificate	NL0013295579	DJIND24921BL OPENB	EUR	10,0100	10,0100	10,0100			10,0100					
Certificate	NL0013238728	DJIND24923TRLOPENH	EUR	9,5500	9,5500	9,5500			9,5500					
Certificate	NL0013238710	DJIND24943TRLOPENH	EUR	9,3700	9,3700	9,3700			9,3700					
Certificate	NL0013238702	DJIND24963TRLOPENH	EUR	9,2000	9,2000	9,2000			9,2000					
Certificate	DE000VF2XSC3	DJIND24972TL OPENV	EUR	0,8950	0,8950	0,8950			0,8950					
Certificate	NL0013238694	DJIND24973TRLOPENH	EUR	9,1200	9,1200	9,1200			9,1200					
Certificate	LU1910629143	DJIND25000TCIOPENS	EUR	8,9200	8,9200	8,9200			8,9200					
Certificate	DE000VF2XSL4	DJIND25000TL 0619V	EUR	0,9150	0,9150	0,9150			0,9150					
Certificate	DE000CP683J4	DJIND25000TL OPENC	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	DE000CP68107	DJIND25000TL OPENC	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	LU1877371176	DJIND25000TPIOPENS	EUR											
Certificate	NL0013238686	DJIND25003TRLOPENH	EUR	8,8600	8,8600	8,8600			8,8600					
Certificate	DE000VF2XLE4	DJIND25010TL OPENV	EUR	12,6100	12,6100	12,6100			12,6100					
Certificate	NL0013238678	DJIND25023TRLOPENH	EUR	8,6900	8,6900	8,6900			8,6900					
Certificate	NL0013238272	DJIND25030TL OPENH	EUR	12,6800	12,6800	12,6800			12,6800					
Certificate	NL0013238660	DJIND25043TRLOPENH	EUR	8,5100	8,5100	8,5100			8,5100					
Certificate	NL0013240773	DJIND25079TRLOPENH	EUR	8,1900	8,1900	8,1900			8,1900					
Certificate	NL00132395165	DJIND25090TL OPENB	EUR	10,1800	10,1800	9,9300	402,2000	2	10,0000	40				
Certificate	NL0013239213	DJIND25099TRLOPENH	EUR	8,0100	8,0100	8,0100			8,0100					
Certificate	NL0013239205	DJIND25119TRLOPENH	EUR	7,8400	7,8400	7,8400			7,8400					
Certificate	NL0013239587	DJIND25121BL OPENB	EUR	8,2400	8,2500	7,6400	32216,0000	3	8,2500	4150				
Certificate	NL0013239197	DJIND25139TRLOPENH	EUR	7,6600	7,6600	7,6600			7,6600					
Certificate	DE000CJ3SLW3	DJIND25141TL OPENZ	EUR	0,7850	0,7850	0,7850			0,7850					
Certificate	DE000CJ3SMN0	DJIND25154TL OPENZ	EUR	9,7000	9,7000	9,7000			9,7000					
Certificate	NL0013239189	DJIND25159TRLOPENH	EUR	7,4900	7,4900	7,4900			7,4900					
Certificate	NL0013239171	DJIND25169TRLOPENH	EUR	7,4000	7,4000	7,4000			7,4000					
Certificate	NL0013239163	DJIND25199TRLOPENH	EUR	7,1400	7,1400	7,1400			7,1400					
Certificate	NL0013239361	DJIND25210TL OPENH	EUR	11,0800	11,0800	11,0800			11,0800					
Certificate	NL0013239155	DJIND25219TRLOPENH	EUR	6,9700	6,9700	6,9700			6,9700					
Certificate	DE000VF2XQL8	DJIND25221TL OPENV	EUR	0,6750	0,6750	0,6750			0,6750					
Certificate	NL0013239148	DJIND25239TRLOPENH	EUR	6,7900	6,7900	6,7900			6,7900					
Certificate	DE000VF2XQX3	DJIND25250TL 0619V	EUR	0,6950	0,6950	0,6950			0,6950					
Certificate	LU1877371259	DJIND25250TPIOPENS	EUR											
Certificate	NL0013239130	DJIND25259TRLOPENH	EUR	6,6200	6,6200	6,6200			6,6200					
Certificate	DE000VF2XP36	DJIND25260TL OPENV	EUR	10,5900	10,5900	10,5900			10,5900					
Certificate	NL0013239122	DJIND25269TRLOPENH	EUR	6,5300	6,5300	6,5300			6,5300					
Certificate	NL00132395173	DJIND25290TL OPENB	EUR	8,3000	8,3000	8,2500	415,0000	1	8,2500	50				
Certificate	NL0013239114	DJIND25299TRLOPENH	EUR	6,2700	6,2700	6,2700			6,2700					
Certificate	NL0013239106	DJIND25319TRLOPENH	EUR	6,0900	6,0900	6,0900			6,0900					
Certificate	NL0013239098	DJIND25339TRLOPENH	EUR	5,9200	5,9200	5,9200			5,9200					
Certificate	NL0013239080	DJIND25359TRLOPENH	EUR	5,7500	5,7500	5,7500			5,7500					
Certificate	NL0013239072	DJIND25369TRLOPENH	EUR	5,6600	5,6600	5,6600			5,6600					
Certificate	DE000CJ3SP42	DJIND25384TL OPENZ	EUR	0,5750	0,5750	0,5750			0,5750					
Certificate	NL0013240013	DJIND25396TRLOPENH	EUR	5,4500	5,4500	4,8900	19715,0000	3	5,4200	3900				
Certificate	NL0013239353	DJIND25410TL OPENH	EUR	9,4100	9,4100	9,3500	1882,0000	1	9,3500	200				
Certificate	NL0013240005	DJIND25436TRLOPENH	EUR	5,0800	5,0800	5,0800			5,0800					
Certificate	DE000VF2XTF4	DJIND25475TL OPENV	EUR	0,4650	0,4650	0,4650			0,4650					
Certificate	NL0013240468	DJIND25476TRLOPENH	EUR	4,6800	4,7800	4,3500	2979,5000	3	4,7400	650				
Certificate	NL0013240450	DJIND25496TRLOPENH	EUR	4,5600	4,5600	4,5600			4,5600					
Certificate	DE000VF3AWB3	DJIND25500TL 0619V	EUR	0,4750	0,4750	0,4750			0,4750					
Certificate	DE000CJ3SQ25	DJIND25500TL 0619Z	EUR											
Certificate	NL0013297567	DJIND25500TL OPENB	EUR	6,2600	6,5000	6,2600	2550,0000	2	6,4500	400				
Certificate	DE000CP68727	DJIND25500TL OPENC	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	DE000CP686B4	DJIND25500TL OPENC	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	LU1877371333	DJIND25500TPIOPENS	EUR											
Certificate	NL0013240765	DJIND25519TRLOPENH	EUR	4,3700	4,3700	4,3700			4,3700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF2XS58	DJIND25520TL OPENV	EUR	8,4000	8,4000	8,4000			8,4000					
Certificate	NL0013240757	DJIND25539TRLOPENH	EUR	4,3700	4,3700	3,6500	17290,7500	5	4,1900	4275				
Certificate	NL0013240740	DJIND25549TRLOPENH	EUR	4,1100	4,1100	4,1100			4,1100					
Certificate	DE000CJ3SRA6	DJIND25630TL OPENZ	EUR											
Certificate	NL0013240955	DJIND25700TL OPENH	EUR	6,8500	6,8500	6,8500			6,8500					
Certificate	LU1877371416	DJIND25750TPIOPENS	EUR											
Certificate	NL0013133721	DJIND25966TRSOPEH	EUR											
Certificate	NL0013133713	DJIND25986TRSOPEH	EUR											
Certificate	NL0013152119	DJIND25987BS OPENB	EUR											
Certificate	NL0013133705	DJIND25998TRSOPEH	EUR											
Certificate	LU1877371507	DJIND26000TPIOPENS	EUR											
Certificate	DE000VA9COK8	DJIND26000TS 0319V	EUR											
Certificate	DE000VF1RJ58	DJIND26000TS 0619V	EUR											
Certificate	DE000VF2XN38	DJIND26008TS OPENV	EUR											
Certificate	NL0013083280	DJIND26035TRSOPEH	EUR											
Certificate	NL0013080542	DJIND26042TRSOPEH	EUR											
Certificate	NL0013152499	DJIND26070TS OPENB	EUR											
Certificate	NL0013080534	DJIND26072TRSOPEH	EUR											
Certificate	DE000CJ3N7Q4	DJIND26074TS OPENZ	EUR											
Certificate	NL0013237761	DJIND26092TRSOPEH	EUR											
Certificate	NL0013133697	DJIND26097TRSOPEH	EUR											
Certificate	NL0013237142	DJIND26100TRSOPEH	EUR											
Certificate	NL0013080526	DJIND26102TRSOPEH	EUR											
Certificate	NL0013237548	DJIND26102TRSOPEH	EUR											
Certificate	DE000VF2XEY7	DJIND26110TS OPENV	EUR											
Certificate	NL0013182496	DJIND26118TRSOPEH	EUR											
Certificate	NL0013081359	DJIND26130TS OPENH	EUR											
Certificate	NL0013080518	DJIND26132TRSOPEH	EUR											
Certificate	NL0013235302	DJIND26155TRSOPEH	EUR											
Certificate	NL0013130727	DJIND26160TRSOPEH	EUR											
Certificate	NL0013080500	DJIND26162TRSOPEH	EUR											
Certificate	NL0013131048	DJIND26162TRSOPEH	EUR											
Certificate	NL0013008493	DJIND26182BS OPENB	EUR											
Certificate	NL0013080492	DJIND26192TRSOPEH	EUR											
Certificate	NL0013131378	DJIND26195TRSOPEH	EUR											
Certificate	NL0013182090	DJIND26219TRSOPEH	EUR											
Certificate	NL0013080484	DJIND26221TRSOPEH	EUR											
Certificate	NL0013085756	DJIND26243TRSOPEH	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	NL0013080476	DJIND26243TRSOPEH	EUR	2,7900	3,4400	2,3500	7068,2800	12	2,8100	2342				
Certificate	NL0013086473	DJIND26244TRSOPEH	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	LU1876843407	DJIND26250TPIOPENS	EUR											
Certificate	DE000VA9COL6	DJIND26250TS 0319V	EUR	0,2950	0,2950	0,2950			0,2950					
Certificate	DE000VF1RMA4	DJIND26250TS 0619V	EUR	0,2850	0,2850	0,2850			0,2850					
Certificate	NL0013187222	DJIND26266TRSOPEH	EUR	3,0100	3,0100	3,0100			3,0100					
Certificate	NL0013009475	DJIND26270TS OPENB	EUR	4,9100	4,9100	4,9100			4,9100					
Certificate	NL0013080468	DJIND26273TRSOPEH	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	DE000VF2MDS4	DJIND26284TS OPENV	EUR	0,2750	0,2750	0,2750			0,2750					
Certificate	NL0013080450	DJIND26303TRSOPEH	EUR	3,3100	3,3100	3,3100			3,3100					
Certificate	DE000CJ3N4U3	DJIND26309TS OPENZ	EUR	0,3500	0,3550	0,3500	70,0000	1	0,3550	200				
Certificate	NL0013084338	DJIND26330TRSOPEH	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	NL0013080443	DJIND26333TRSOPEH	EUR	3,5700	3,5700	3,5700			3,5700					
Certificate	DE000VF2XE05	DJIND26360TS OPENV	EUR	7,8300	7,8300	7,8300			7,8300					
Certificate	NL0013080435	DJIND26362TRSOPEH	EUR	4,1300	4,1300	3,8300	413,0000	1	3,8300	100				
Certificate	NL0013186505	DJIND26364TRSOPEH	EUR	3,8400	3,8400	3,8400			3,8400					
Certificate	DE000CJ3N6Q6	DJIND26368TS OPENZ	EUR	6,4300	6,4300	6,4300			6,4300					
Certificate	NL0013133259	DJIND26386TRSOPEH	EUR	4,0300	4,0300	4,0300			4,0300					
Certificate	NL0013084874	DJIND26390TS OPENH	EUR	8,4800	8,4800	8,4800			8,4800					
Certificate	NL0013080427	DJIND26392TRSOPEH	EUR	4,0800	4,0800	4,0800			4,0800					
Certificate	NL0013238652	DJIND26410TRSOPEH	EUR	4,3400	4,3400	3,9800	11760,0000	3	4,2100	2800				
Certificate	NL0013080419	DJIND26422TRSOPEH	EUR	4,3400	4,3400	4,3400			4,3400					
Certificate	NL0013080401	DJIND26452TRSOPEH	EUR	4,6000	4,6000	4,6000			4,6000					
Certificate	NL0013236151	DJIND26474TRSOPEH	EUR	4,3000	5,2300	4,3000	1197,0000	4	4,7800	250				
Certificate	NL0013080393	DJIND26482TRSOPEH	EUR	4,8500	4,8500	4,8500			4,8500					
Certificate	NL0013131360	DJIND26486TRSOPEH	EUR	4,8900	4,8900	4,8900			4,8900					
Certificate	NL0013086036	DJIND26490TS OPENH	EUR	9,4300	9,4300	9,4300			9,4300					
Certificate	LU1876843589	DJIND26500TPIOPENS	EUR											
Certificate	DE000VA71MS9	DJIND26500TS 0319V	EUR	0,5050	0,5050	0,5050			0,5050					
Certificate	DE000CJ3P9T2	DJIND26500TS 0319Z	EUR	0,5050	0,5050	0,5050			0,5050					
Certificate	DE000VF1RNX4	DJIND26500TS 0619V	EUR	0,4950	0,4950	0,4950			0,4950					
Certificate	DE000CP06V99	DJIND26500TS OPENC	EUR											
Certificate	DE000CP07BQ8	DJIND26500TS OPENC	EUR											
Certificate	NL0013080385	DJIND26512TRSOPEH	EUR	5,1100	5,1100	5,1100			5,1100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013080377	DJIND26542TRSOPENH	EUR	5,3700	5,3700	5,3700			5,3700					
Certificate	DE000CJ3N7R2	DJIND26563TS OPENZ	EUR	0,6300	0,6300	0,5750	315,0000	1	0,5750	500				
Certificate	NL0013084320	DJIND26569TRSOPENH	EUR	5,6100	5,6100	5,6100			5,6100					
Certificate	NL0013008519	DJIND26573BS OPENB	EUR	6,0000	6,5900	5,8600	53316,5000	8	5,9500	8275				
Certificate	NL0013084312	DJIND26609TRSOPENH	EUR	5,9400	5,9400	5,9400			5,9400					
Certificate	DE000VF2XE21	DJIND26610TS OPENV	EUR	10,0800	10,0800	10,0800			10,0800					
Certificate	NL0013236144	DJIND26614TRSOPENH	EUR	5,9900	5,9900	5,9900			5,9900					
Certificate	NL0012905319	DJIND26631TRSOPENH	EUR	6,1400	6,1400	6,1400			6,1400					
Certificate	NL0012905301	DJIND26641TRSOPENH	EUR	6,2200	6,2200	6,2200			6,2200					
Certificate	NL0012901334	DJIND26651TRSOPENH	EUR	6,3100	6,3100	6,3100			6,3100					
Certificate	NL0012545990	DJIND26670TRSOPENH	EUR	6,4700	6,4700	6,4700			6,4700					
Certificate	NL0013362817	DJIND26670TS OPENB	EUR	8,7300	8,9900	8,1800	22932,1000	6	8,4600	2690				
Certificate	NL0013133242	DJIND26685TRSOPENH	EUR	6,6100	6,6100	6,6100			6,6100					
Certificate	NL0012892616	DJIND26714TRSOPENH	EUR	6,8500	6,8500	6,8500			6,8500					
Certificate	NL0012554877	DJIND26730TS OPENH	EUR	11,5800	11,5800	11,5800			11,5800					
Certificate	NL0012904692	DJIND26740TRSOPENH	EUR	7,0800	7,0800	7,0800			7,0800					
Certificate	LU1876843662	DJIND26750TPIOPENS	EUR	4,7400	4,7400	4,7400			4,7400					
Certificate	DE000VA71MV3	DJIND26750TS 0319V	EUR	0,7250	0,7250	0,7250			0,7250					
Certificate	DE000VF16GJ4	DJIND26750TS 0619V	EUR	0,7050	0,7050	0,7050			0,7050					
Certificate	NL0012895320	DJIND26762TRSOPENH	EUR	7,2600	7,2600	7,2600			7,2600					
Certificate	NL0012992218	DJIND26772BS OPENB	EUR	7,5500	8,1900	7,5400	43795,4100	3	7,7000	5704				
Certificate	NL0012561252	DJIND26782TRSOPENH	EUR	7,4400	7,4400	7,4400			7,4400					
Certificate	NL0012904320	DJIND26808TRSOPENH	EUR	7,5800	7,6800	7,5800	379,0000	1	7,6800	50				
Certificate	DE000CE6F5S2	DJIND26813TS OPENZ	EUR	0,7950	0,7950	0,7950			0,7950					
Certificate	NL0013240443	DJIND26830TRSOPENH	EUR	7,8600	7,8600	7,8600			7,8600					
Certificate	NL0012901243	DJIND26840TRSOPENH	EUR	7,9300	7,9300	7,9300			7,9300					
Certificate	NL0012520019	DJIND26846TRSOPENH	EUR											
Certificate	DE000VF2XE47	DJIND26860TS OPENV	EUR	12,3200	12,3200	12,3200			12,3200					
Certificate	NL0012904312	DJIND26868TRSOPENH	EUR	8,1900	8,1900	8,1900			8,1900					
Certificate	NL0012561187	DJIND26890TRSOPENH	EUR	8,3800	8,3800	8,3800			8,3800					
Certificate	NL0013132707	DJIND26893TRSOPENH	EUR	8,4100	8,4100	8,4100			8,4100					
Certificate	NL0012904304	DJIND26918TRSOPENH	EUR	8,6300	8,6300	8,6300			8,6300					
Certificate	NL0012554869	DJIND26930TS OPENH	EUR	13,3700	13,3700	13,3700			13,3700					
Certificate	NL0012901862	DJIND26940TRSOPENH	EUR	8,8200	8,8200	8,8200			8,8200					
Certificate	NL0012904296	DJIND26968TRSOPENH	EUR	9,0600	9,0600	9,0600			9,0600					
Certificate	NL0013362783	DJIND26980BS OPENB	EUR	9,7100	9,7100	9,5000	25377,1700	2	9,5400	2632				
Certificate	NL0012901854	DJIND26990TRSOPENH	EUR	9,2500	9,2500	9,2500			9,2500					
Certificate	NL0013132699	DJIND26993TRSOPENH	EUR	9,2700	9,2700	9,2700			9,2700					
Certificate	DE000VA77BA5	DJIND27000TS 0319V	EUR	0,9350	0,9350	0,9350			0,9350					
Certificate	DE000VF16JUS	DJIND27000TS 0619V	EUR	0,9150	0,9150	0,9150			0,9150					
Certificate	DE000CJ3SA07	DJIND27000TS 0619Z	EUR	0,9150	0,9150	0,9150			0,9150					
Certificate	DE000CP06396	DJIND27000TS OPENC	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	DE000CP06VA2	DJIND27000TS OPENC	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	NL0012904288	DJIND27018TRSOPENH	EUR	9,4900	9,4900	9,4900			9,4900					
Certificate	NL0012901847	DJIND27040TRSOPENH	EUR	9,6800	9,6800	9,6800			9,6800					
Certificate	DE000CE6FE26	DJIND27064TS OPENZ	EUR	1,0150	1,0150	1,0150			1,0150					
Certificate	NL0012181374	DJIND27067TRSOPENH	EUR	9,9100	9,9100	9,9100			9,9100					
Certificate	NL0012901839	DJIND27090TRSOPENH	EUR	10,1100	10,1100	10,1100			10,1100					
Certificate	NL0013132681	DJIND27093TRSOPENH	EUR	10,1400	10,1400	10,1400			10,1400					
Certificate	NL0012676803	DJIND27100TS OPENB	EUR	17,0700	17,1900	16,7600	18623,0000	9	17,1900	1100				
Certificate	NL0012901821	DJIND27110TRSOPENH	EUR	10,2800	10,2800	10,2800			10,2800					
Certificate	DE000VF2XE70	DJIND27110TS OPENV	EUR	14,5700	14,5700	14,5700			14,5700					
Certificate	NL0013240435	DJIND27130TRSOPENH	EUR	10,4600	10,4600	10,4600			10,4600					
Certificate	NL0012554851	DJIND27130TS OPENH	EUR	15,1600	15,1600	15,1600			15,1600					
Certificate	NL0012901813	DJIND27140TRSOPENH	EUR	10,5400	10,5400	10,5400			10,5400					
Certificate	NL0012545917	DJIND27163TRSOPENH	EUR	10,7400	10,7400	10,7400			10,7400					
Certificate	NL0013239593	DJIND27168TRSOPENH	EUR	10,7900	10,7900	10,7900			10,7900					
Certificate	NL0013000243	DJIND27172BS OPENB	EUR	11,4600	11,4700	11,1100	2503,7000	2	11,2200	220				
Certificate	LU1817097238	DJIND27190TPIOPENS	EUR	6,7100	6,7100	6,7100			6,7100					
Certificate	NL0012901805	DJIND27190TRSOPENH	EUR	10,9700	10,9700	10,9700			10,9700					
Certificate	NL0013132673	DJIND27193TRSOPENH	EUR	11,0000	11,0000	11,0000			11,0000					
Certificate	NL0012904270	DJIND27217TRSOPENH	EUR	11,2100	11,2100	11,2100			11,2100					
Certificate	LU1876843746	DJIND27250TPIOPENS	EUR	9,0700	9,0700	9,0700			9,0700					
Certificate	LU1910398319	DJIND27250TPIOPENS	EUR	11,0100	11,0100	11,0100			11,0100					
Certificate	DE000VA7PWL6	DJIND27250TS 0319V	EUR	1,1550	1,1550	1,1550			1,1550					
Certificate	DE000VF16LQ9	DJIND27250TS 0619V	EUR	1,1250	1,1250	1,1250			1,1250					
Certificate	NL0012892566	DJIND27252TRSOPENH	EUR	11,5000	11,5000	11,5000			11,5000					
Certificate	NL0012904684	DJIND27278TRSOPENH	EUR	11,7400	11,7400	11,7400			11,7400					
Certificate	NL0012904262	DJIND27297TRSOPENH	EUR	11,9000	11,9000	11,9000			11,9000					
Certificate	DE000CV4YQX0	DJIND27323TS OPENZ	EUR	1,2300	1,2350	1,2300	73,8000	1	1,2350	60				
Certificate	NL0012904676	DJIND27328TRSOPENH	EUR	12,1700	12,1700	12,1700			12,1700					
Certificate	NL0012554844	DJIND27330TS OPENH	EUR	16,9500	16,9500	16,9500			16,9500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012901797	DJIND27349TRSOPENH	EUR	12,3600	12,3600	12,3600			12,3600					
Certificate	DE000VF2XE96	DJIND27360TS OPENV	EUR	16,8100	16,8100	16,8100			16,8100					
Certificate	NL0013001019	DJIND27373BS OPENB	EUR	12,9400	12,9900	12,9400	24291,3800	2	12,9900	1877				
Certificate	NL0012904668	DJIND27378TRSOPENH	EUR	12,6100	12,6100	12,6100			12,6100					
Certificate	DE000CE6F397	DJIND27378TS OPENZ	EUR	15,4550	15,4550	15,4550			15,4550					
Certificate	NL0013240732	DJIND27379TRSOPENH	EUR	12,6100	12,6100	12,6100			12,6100					
Certificate	NL0012904254	DJIND27397TRSOPENH	EUR	12,7700	12,7700	12,7700			12,7700					
Certificate	DE000VL61G75	DJIND27423TS OPENV	EUR	6,8700	7,3600	6,4000	11682,4000	4		1700				
Certificate	NL0012904650	DJIND27427TRSOPENH	EUR	13,0400	13,0400	13,0400			13,0400					
Certificate	NL0012892558	DJIND27451TRSOPENH	EUR	13,2400	13,2400	13,2400			13,2400					
Certificate	NL0012906309	DJIND27479TRSOPENH	EUR	13,4900	13,4900	13,4900			13,4900					
Certificate	DE000VA7PPD7	DJIND27500TS 0319V	EUR	1,3750	1,3750	1,3750			1,3750					
Certificate	DE000CJ3P7W0	DJIND27500TS 0319Z	EUR	1,3850	1,3850	1,3850			1,3850					
Certificate	DE000VF2L739	DJIND27500TS 0619V	EUR	1,3350	1,3350	1,3350			1,3350					
Certificate	DE000CP23RP3	DJIND27500TS OPENC	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	DE000CP233P5	DJIND27500TS OPENC	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	DE000VF2XQK0	DJIND27508TS OPENV	EUR	1,3450	1,3450	1,3450			1,3450					
Certificate	NL0012904247	DJIND27516TRSOPENH	EUR	13,8100	13,8100	13,8100			13,8100					
Certificate	NL0012554836	DJIND27530TS OPENH	EUR	18,7500	18,7500	18,7500			18,7500					
Certificate	NL0012907307	DJIND27539TRSOPENH	EUR	14,0200	14,0200	14,0200			14,0200					
Certificate	NL0012906291	DJIND27579TRSOPENH	EUR	14,3600	14,3600	14,3600			14,3600					
Certificate	DE000CV4YW56	DJIND27596TS OPENZ	EUR	1,4750	1,4750	1,4750			1,4750					
Certificate	NL0013078124	DJIND27601TRSOPENH	EUR	14,5500	14,5500	14,5500			14,5500					
Certificate	DE000VF2XLD6	DJIND27610TS OPENV	EUR	19,2800	19,2800	19,2800			19,2800					
Certificate	NL0012907299	DJIND27639TRSOPENH	EUR	14,8800	14,8800	14,8800			14,8800					
Certificate	NL0012892533	DJIND27700TRSOPENH	EUR	15,4100	15,4100	15,4100			15,4100					
Certificate	NL0012554828	DJIND27730TS OPENH	EUR	20,5500	20,5500	20,5500			20,5500					
Certificate	DE000VA7PPG0	DJIND27750TS 0319V	EUR	1,5850	1,5850	1,5850			1,5850					
Certificate	DE000VF2M8B4	DJIND27750TS 0619V	EUR	1,5550	1,5550	1,5550			1,5550					
Certificate	NL0012907281	DJIND27769TRSOPENH	EUR	16,0100	16,0100	16,0100			16,0100					
Certificate	NL0013236755	DJIND27844TRSOPENH	EUR	16,6700	16,6700	16,6700			16,6700					
Certificate	DE000CV4YX22	DJIND27844TS OPENZ	EUR	1,6950	1,6950	1,6950			1,6950					
Certificate	NL0012901789	DJIND27847TRSOPENH	EUR	16,7000	16,7000	16,7000			16,7000					
Certificate	DE000VL61G91	DJIND27923TS OPENV	EUR	11,1900	11,1900	11,1900			11,1900					
Certificate	NL0013238165	DJIND27924TRSOPENH	EUR	17,3500	17,3500	17,3500			17,3500					
Certificate	NL0012554810	DJIND27930TS OPENH	EUR	22,3300	22,3300	22,3300			22,3300					
Certificate	NL0013084304	DJIND27936TRSOPENH	EUR	17,4600	17,4600	17,4600			17,4600					
Certificate	NL0013084296	DJIND27986TRSOPENH	EUR	17,8900	17,8900	17,8900			17,8900					
Certificate	LU1817097311	DJIND27990TPIOPENS	EUR	13,6100	13,6100	13,6100			13,6100					
Certificate	LU1876843829	DJIND28000TPIOPENS	EUR	15,5700	15,5700	15,5700			15,5700					
Certificate	DE000VA7PPK2	DJIND28000TS 0319V	EUR	1,8050	1,8050	1,8050			1,8050					
Certificate	DE000VF2XL55	DJIND28000TS 0619V	EUR	1,7650	1,7650	1,7650			1,7650					
Certificate	DE000CJ3R8E4	DJIND28000TS 0619Z	EUR	1,7750	1,7750	1,7750			1,7750					
Certificate	DE000CQ58P36	DJIND28000TS OPENC	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	DE000CY51Y73	DJIND28000TS OPENC	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	DE000CY52046	DJIND28000TS OPENC	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	NL0013084288	DJIND28035TRSOPENH	EUR	18,3300	18,3300	18,3300			18,3300					
Certificate	NL0012901771	DJIND28047TRSOPENH	EUR	18,4300	18,4300	18,4300			18,4300					
Certificate	DE000VF2XP28	DJIND28080TS OPENV	EUR	23,4900	23,4900	23,4900			23,4900					
Certificate	NL0013148737	DJIND28100BOCI219B	EUR	234,2000	234,2000	234,2000			234,2000					
Certificate	NL0012676811	DJIND28100TS OPENB	EUR	26,2600	26,2600	26,2600			26,2600					
Certificate	DE000CV4YX30	DJIND28100TS OPENZ	EUR	1,9250	1,9250	1,9250			1,9250					
Certificate	NL0012554802	DJIND28130TS OPENH	EUR	24,1300	24,1300	24,1300			24,1300					
Certificate	NL0012910137	DJIND28143TRSOPENH	EUR	19,2700	19,2700	19,2700			19,2700					
Certificate	NL0012901763	DJIND28196TRSOPENH	EUR	19,7400	19,7400	19,7400			19,7400					
Certificate	NL0013132324	DJIND28242TRSOPENH	EUR	20,1400	20,1400	20,1400			20,1400					
Certificate	DE000VA7PPM8	DJIND28250TS 0319V	EUR	2,0250	2,0250	2,0250			2,0250					
Certificate	DE000VF2XQY1	DJIND28250TS 0619V	EUR	1,9850	1,9850	1,9850			1,9850					
Certificate	DE000VF3AXH8	DJIND28252TS OPENV	EUR	2,0150	2,0150	2,0150			2,0150					
Certificate	NL0013133226	DJIND28292TRSOPENH	EUR	20,5700	20,5700	20,5700			20,5700					
Certificate	NL0013132020	DJIND28298TRSOPENH	EUR	20,6300	20,6300	20,6300			20,6300					
Certificate	DE000VL8XH46	DJIND28308TS OPENV	EUR	15,7700	15,7700	15,7700			15,7700					
Certificate	NL0013132012	DJIND28348TRSOPENH	EUR	21,0600	21,0600	21,0600			21,0600					
Certificate	DE000CV423F6	DJIND28361TS OPENZ	EUR	2,1450	2,1450	2,1450			2,1450					
Certificate	NL0012901755	DJIND28396TRSOPENH	EUR	21,4700	21,4700	21,4700			21,4700					
Certificate	DE000CV4YVH3	DJIND28398TS OPENZ	EUR	24,5950	24,5950	24,5950			24,5950					
Certificate	NL0013132665	DJIND28450TRSOPENH	EUR	21,9500	21,9500	21,9500			21,9500					
Certificate	LU1840349135	DJIND28480TPIOPENS	EUR	18,2400	18,2400	18,2400			18,2400					
Certificate	NL0013132004	DJIND28498TRSOPENH	EUR	22,3600	22,3600	22,3600			22,3600					
Certificate	LU1876969848	DJIND28500TPIOPENS	EUR	20,5000	20,5000	20,5000			20,5000					
Certificate	DE000VA7PPP1	DJIND28500TS 0319V	EUR	2,2450	2,2450	2,2450			2,2450					
Certificate	DE000CJ3P7X8	DJIND28500TS 0319Z	EUR	2,2650	2,2650	2,2650			2,2650					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF3AWE7	DJIND28500TS 0619V	EUR	2,2050	2,2050	2,2050			2,2050					
Certificate	DE000CP684J2	DJIND28500TS OPENC	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	DE000CP68594	DJIND28500TS OPENC	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	DE000CY52521	DJIND28500TS OPENC	EUR	1,4700	1,4900	1,4500	251,1000	2	1,4500	170				
Certificate	NL0012901748	DJIND28545TRSOPENH	EUR	22,7700	22,7700	22,7700			22,7700					
Certificate	NL0012892509	DJIND28597TRSOPENH	EUR	23,2200	23,2200	23,2200			23,2200					
Certificate	DE000CV423G4	DJIND28617TS OPENZ	EUR	2,3750	2,3750	2,3750			2,3750					
Certificate	NL0012550297	DJIND28680TRSOPENH	EUR	23,9500	23,9500	23,9500			23,9500					
Certificate	NL0012901730	DJIND28744TRSOPENH	EUR	24,5200	24,5200	24,5200			24,5200					
Certificate	LU1876969921	DJIND28750TPIOPENS	EUR	22,6800	22,6800	22,6800			22,6800					
Certificate	DE000VA7PPR7	DJIND28750TS 0319V	EUR	2,4650	2,4650	2,4650			2,4650					
Certificate	NL0012903785	DJIND28770TS OPENH	EUR	29,9000	29,9000	29,9000			29,9000					
Certificate	DE000CV427C4	DJIND28860TS OPENZ	EUR	2,5850	2,5850	2,5850			2,5850					
Certificate	NL0012901722	DJIND28894TRSOPENH	EUR	25,8400	25,8400	25,8400			25,8400					
Certificate	LU1876970002	DJIND29000TPIOPENS	EUR	24,8500	24,8500	24,8500			24,8500					
Certificate	DE000VA7PP55	DJIND29000TS 0319V	EUR	2,6850	2,6850	2,6850			2,6850					
Certificate	DE000CY52CL5	DJIND29000TS OPENC	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	DE000CY52F00	DJIND29000TS OPENC	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	DE000CP06MQ7	DJIND29000TS OPENC	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	NL0013124605	DJIND29098TRSOPENH	EUR	27,6400	27,6400	27,6400			27,6400					
Certificate	NL0013232416	DJIND29102TRSOPENH	EUR	27,6600	27,6600	27,6600			27,6600					
Certificate	NL0013231103	DJIND29107TRSOPENH	EUR	27,7100	27,7100	27,7100			27,7100					
Certificate	DE000CV42B01	DJIND29123TS OPENZ	EUR	2,8250	2,8250	2,8250			2,8250					
Certificate	NL0012560346	DJIND29153TRSOPENH	EUR	28,1100	28,1100	28,1100			28,1100					
Certificate	NL0012196497	DJIND29224TRSOPENH	EUR	28,7300	28,7300	28,7300			28,7300					
Certificate	LU1876970184	DJIND29250TPIOPENS	EUR	27,0300	27,0300	27,0300			27,0300					
Certificate	DE000VA7PPU1	DJIND29250TS 0319V	EUR	2,9050	2,9050	2,9050			2,9050					
Certificate	NL0012197602	DJIND29325TRSOPENH	EUR	29,6200	29,6200	29,6200			29,6200					
Certificate	NL0012554794	DJIND29330TS OPENH	EUR	34,8900	34,8900	34,8900			34,8900					
Certificate	DE000CV42C91	DJIND29381TS OPENZ	EUR	3,0450	3,0450	3,0450			3,0450					
Certificate	DE000CV4YX71	DJIND29408TS OPENZ	EUR	33,5600	33,5600	33,5600			33,5600					
Certificate	LU1876970267	DJIND29500TPIOPENS	EUR	29,2100	29,2100	29,2100			29,2100					
Certificate	DE000VA7PPX5	DJIND29500TS 0319V	EUR	3,1250	3,1250	3,1250			3,1250					
Certificate	NL0012197578	DJIND29617TRSOPENH	EUR	32,1900	32,1900	32,1900			32,1900					
Certificate	DE000CV42JD4	DJIND29639TS OPENZ	EUR	3,2750	3,2750	3,2750			3,2750					
Certificate	LU1876970341	DJIND29750TPIOPENS	EUR	31,3900	31,3900	31,3900			31,3900					
Certificate	DE000VA7PP16	DJIND29750TS 0319V	EUR	3,3450	3,3450	3,3450			3,3450					
Certificate	NL0013188964	DJIND29827TRSOPENH	EUR	34,0400	34,0400	34,0400			34,0400					
Certificate	NL0012905962	DJIND29852TRSOPENH	EUR	34,2500	34,2500	34,2500			34,2500					
Certificate	DE000CV42JE2	DJIND29895TS OPENZ	EUR	3,4950	3,4950	3,4950			3,4950					
Certificate	LU1876970697	DJIND30000TPIOPENS	EUR	33,5700	33,5700	33,5700			33,5700					
Certificate	LU1910398582	DJIND30000TPIOPENS	EUR	35,0200	35,0200	35,0200			35,0200					
Certificate	DE000CJ3SA15	DJIND30000TS 0619Z	EUR	3,5250	3,5250	3,5250			3,5250					
Certificate	DE000CP24KS0	DJIND30000TS OPENC	EUR	3,8500	3,8500	3,8500			3,8500					
Certificate	DE000CP063A8	DJIND30000TS OPENC	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	DE000CY52F18	DJIND30000TS OPENC	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	DE000CQ58UD6	DJIND30000TS OPENC	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	DE000CY52GD3	DJIND30000TS OPENC	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	NL0012895304	DJIND30069TRSOPENH	EUR	36,1600	36,1600	36,1600			36,1600					
Certificate	NL0012676829	DJIND30100TS OPENB	EUR	44,4100	44,4100	44,4100			44,4100					
Certificate	DE000CV42KX0	DJIND30154TS OPENZ	EUR	3,7250	3,7250	3,7250			3,7250					
Certificate	NL0012677389	DJIND30201BS OPENB	EUR	37,8700	37,8700	37,8700			37,8700					
Certificate	LU1910398749	DJIND30250TPIOPENS	EUR	37,2100	37,2100	37,2100			37,2100					
Certificate	NL0013236136	DJIND30333TRSOPENH	EUR	38,4800	38,4800	38,4800			38,4800					
Certificate	NL0013131352	DJIND30338TRSOPENH	EUR	38,5300	38,5300	38,5300			38,5300					
Certificate	NL0012314173	DJIND30345TRSOPENH	EUR	38,5900	38,5900	38,5900			38,5900					
Certificate	DE000CV42LL3	DJIND30418TS OPENZ	EUR	3,9550	3,9550	3,9550			3,9550					
Certificate	DE000CV42CR9	DJIND30418TS OPENZ	EUR	42,5200	42,5200	42,5200			42,5200					
Certificate	DE000CJ3P7Y6	DJIND30500TS 0319Z	EUR	4,0250	4,0250	4,0250			4,0250					
Certificate	NL0012554786	DJIND30530TS OPENH	EUR	45,6600	45,6600	45,6600			45,6600					
Certificate	NL0012905954	DJIND30549TRSOPENH	EUR	40,3900	40,3900	40,3900			40,3900					
Certificate	DE000CV42PW1	DJIND30675TS OPENZ	EUR	4,1850	4,1850	4,1850			4,1850					
Certificate	NL0012901714	DJIND30838TRSOPENH	EUR	42,9200	42,9200	42,9200			42,9200					
Certificate	DE000CY52539	DJIND31000TS OPENC	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	DE000CP061L9	DJIND31000TS OPENC	EUR	4,1100	4,1100	4,1100			4,1100					
Certificate	DE000CP063B6	DJIND31000TS OPENC	EUR	4,5000	4,5000	4,5000			4,5000					
Certificate	NL0012901706	DJIND31087TRSOPENH	EUR	45,1100	45,1100	45,1100			45,1100					
Certificate	NL0012905947	DJIND31297TRSOPENH	EUR	46,9600	46,9600	46,9600			46,9600					
Certificate	DE000CV42LB4	DJIND31428TS OPENZ	EUR	51,5250	51,5250	51,5250			51,5250					
Certificate	NL0012907273	DJIND31608TRSOPENH	EUR	49,6900	49,6900	49,6900			49,6900					
Certificate	DE000CJ3NQQ5	DJIND31686TS OPENZ	EUR	5,0700	5,0700	5,0700			5,0700					
Certificate	NL0012554778	DJIND31730TS OPENH	EUR	56,4200	56,4200	56,4200			56,4200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3R8F1	DJIND32000TS 0619Z	EUR	5,2700	5,2700	5,2700			5,2700					
Certificate	DE000CP06P97	DJIND32000TS OPENZ	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	DE000CV87QH5	DJIND32734TS OPENZ	EUR	5,9900	5,9900	5,9900			5,9900					
Certificate	NL0012849806	DJIND32760TRSOPENH	EUR	59,8200	59,8200	59,8200			59,8200					
Certificate	NL0012903777	DJIND33380TS OPENH	EUR	71,2500	71,2500	71,2500			71,2500					
Certificate	DE000CV87NJ8	DJIND33448TS OPENZ	EUR	69,5400	69,5400	69,5400			69,5400					
Certificate	NL0012520001	DJIND33596TRSOPENH	EUR											
Certificate	DE000CJ3SQ33	DJIND34000TS 0619Z	EUR	7,0200	7,0200	7,0200			7,0200					
Certificate	DE000CJ3NRY7	DJIND35458TS OPENZ	EUR	87,4700	87,4700	87,4700			87,4700					
Certificate	NL0012905939	DJIND36133TRSOPENH	EUR	89,5000	89,5000	89,5000			89,5000					
Certificate	DE0006075369	DJINS PI OPENN	EUR	29,4600	29,4600	29,4600			29,4600					
Certificate	DE000CN6JS72	DJINS178.3TL OPENZ	EUR	11,2900	11,3250	11,2900			11,3250					
Certificate	DE000CN6JSY0	DJINS201.1TL OPENZ	EUR	9,0100	9,0400	9,0100			9,0400					
Certificate	DE000CE6C568	DJINS236.5TL OPENZ	EUR	5,4800	5,5100	5,4800			5,5100					
Certificate	DE000CJ3RUX4	DJINS255.9TL OPENZ	EUR	3,5400	3,5750	3,5400			3,5750					
Certificate	DE000CD64FW4	DJINS306.9TS OPENZ	EUR	1,6900	1,6900	1,6550			1,6550					
Certificate	DE000CE6FCZ0	DJINS358.4TS OPENZ	EUR	6,8300	6,8300	6,7900			6,7900					
Certificate	DE000CJ3PG53	DJMAT 340.TL OPENZ	EUR	8,6300	8,6300	8,5400			8,5400					
Certificate	DE000CJ3RW77	DJMAT 370.TL OPENZ	EUR	5,6300	5,6300	5,5400			5,5400					
Certificate	DE000CE6C881	DJMAT 546.TS OPENZ	EUR	12,1200	12,2100	12,1200			12,2100					
Certificate	DE000CN6JS88	DJMAT281.3TL OPENZ	EUR	14,5000	14,5000	14,4150			14,4150					
Certificate	DE000CN6JT22	DJMAT316.2TL OPENZ	EUR	11,0100	11,0100	10,9200			10,9200					
Certificate	DE000CJ3SPT0	DJMAT400.1TL OPENZ	EUR	2,6500	2,6500	2,5650			2,5650					
Certificate	DE000CD645X8	DJMAT466.8TS OPENZ	EUR	4,2100	4,2950	4,2100			4,2950					
Certificate	DE000CE6EHE7	DJMED201.2TL OPENZ	EUR	8,4350	8,4350	8,3850			8,3850					
Certificate	DE000CE6CDC4	DJMED233.1TL OPENZ	EUR	5,2550	5,2550	5,2050			5,2050					
Certificate	DE000CJ3RLK0	DJMED253.1TL OPENZ	EUR	3,2550	3,2550	3,2050			3,2050					
Certificate	DE000CE6CES8	DJMED316.6TS OPENZ	EUR	3,2050	3,2550	3,2050			3,2550					
Certificate	DE000CV89YJ1	DJMED366.4TS OPENZ	EUR	8,1900	8,2400	8,1900			8,2400					
Certificate	DE0006075328	DJOIL PI OPENN	EUR	35,1000	35,1000	35,1000			35,1000					
Certificate	NL0006470858	DJOIL 88TL OPENB	EUR	25,0550	25,0550	25,0550			25,0550					
Certificate	NL0006468845	DJOIL 122TL OPENB	EUR	21,7950	21,7950	21,7950			21,7950					
Certificate	NL0011655881	DJOIL 210TL OPENB	EUR	13,4500	13,4500	13,4500			13,4500					
Certificate	NL0012034649	DJOIL 252TL OPENB	EUR	9,4800	9,4800	9,4800			9,4800					
Certificate	NL0013278344	DJOIL 293TL OPENB	EUR	5,4800	5,4800	5,4800			5,4800					
Certificate	NL0012791180	DJOIL 361TS OPENB	EUR	4,6400	4,6400	4,6400			4,6400					
Certificate	DE000CD63M86	DJRES 322.TL OPENZ	EUR	15,0500	15,0500	15,0500			15,0500					
Certificate	DE000CN6KE00	DJRES228.9TL OPENZ	EUR	24,3500	24,3500	24,3500			24,3500					
Certificate	DE000CD627T4	DJRES272.1TL OPENZ	EUR	20,0400	20,0400	20,0400			20,0400					
Certificate	DE000CE6E8T5	DJRES371.6TL OPENZ	EUR	10,1000	10,1000	10,1000			10,1000					
Certificate	DE000CJ3RW69	DJRES401.3TL OPENZ	EUR	7,1400	7,1400	7,1400			7,1400					
Certificate	DE000CJ3SP52	DJRES436.1TL OPENZ	EUR	3,7200	3,7200	3,7200			3,7200					
Certificate	DE000CV8A7L0	DJRES498.6TS OPENZ	EUR	2,8600	2,8600	2,8600			2,8600					
Certificate	DE000CE6F454	DJRES548.4TS OPENZ	EUR	7,7700	7,7700	7,7700			7,7700					
Certificate	NL0012492102	DJRET 207TL OPENB	EUR	11,6200	11,6200	11,6200			11,6200					
Certificate	NL0011271382	DJRET 248TL OPENB	EUR	7,7400	7,7400	7,7400			7,7400					
Certificate	NL0013290760	DJRET 288TL OPENB	EUR	3,8600	3,8600	3,8600			3,8600					
Certificate	NL0011089198	DJRET 345TS OPENB	EUR	5,0200	5,0200	5,0200			5,0200					
Certificate	DE000CE6CDD2	DJRET 256.TL OPENZ	EUR	5,9700	5,9700	5,7700			5,7700					
Certificate	DE000CJ3QB9V	DJRET180.1TL OPENZ	EUR	13,5500	13,5500	13,3500			13,3500					
Certificate	DE000CE6EJ51	DJRET220.1TL OPENZ	EUR	9,5400	9,5400	9,3400			9,3400					
Certificate	DE000CJ3RW85	DJRET275.8TL OPENZ	EUR	4,0050	4,0050	3,8050			3,8050					
Certificate	DE000CE6CEU4	DJRET344.6TS OPENZ	EUR	3,0350	3,2350	3,0350			3,2350					
Certificate	DE000CV88TR6	DJRET394.5TS OPENZ	EUR	8,0000	8,2100	8,0000			8,2100					
Certificate	DE0006075385	DJTCH PI OPENN	EUR	40,9300	40,9300	40,9300			40,9300					
Certificate	NL0013156813	DJTCH 268TL OPENB	EUR	18,8700	18,8700	18,8700			18,8700					
Certificate	NL0011907142	DJTCH 308TL OPENB	EUR	15,0600	15,0600	15,0600			15,0600					
Certificate	NL0012693006	DJTCH 351TL OPENB	EUR	10,9700	10,9700	10,9700			10,9700					
Certificate	NL0013285059	DJTCH 392TL OPENB	EUR	7,0800	7,0800	7,0800			7,0800					
Certificate	NL0012996326	DJTCH 469TS OPENB	EUR	5,1100	5,1100	5,1100			5,1100					
Certificate	NL0012971154	DJTCH 509TS OPENB	EUR	9,2200	9,2200	9,2200			9,2200					
Certificate	DE000CJ3RY91	DJTCH 393.TL OPENZ	EUR	5,3700	5,3700	5,1600			5,1600					
Certificate	DE000CN6GA67	DJTCH295.3TL OPENZ	EUR	15,1100	15,1100	14,8900			14,8900					
Certificate	DE000CN6G8D8	DJTCH313.2TL OPENZ	EUR	13,3200	13,3200	13,1100			13,1100					
Certificate	DE000CE6C543	DJTCH363.1TL OPENZ	EUR	8,3300	8,3300	8,1200			8,1200					
Certificate	DE000CE6CM90	DJTCH504.8TS OPENZ	EUR	6,0300	6,2400	6,0300			6,2400					
Certificate	DE000CV87N44	DJTCH555.1TS OPENZ	EUR	11,0400	11,2500	11,0400			11,2500					
Certificate	DE0006075393	DJTLCL PI OPENN	EUR	23,0100	23,0100	23,0100			23,0100					
Certificate	DE000CJ3NNQ2	DJTLCL162.9TL OPENZ	EUR	7,7400	7,7400	7,6900			7,6900					
Certificate	DE000CE6FKQ2	DJTLCL197.7TL OPENZ	EUR	4,2750	4,2750	4,2250			4,2250					
Certificate	DE000CV8B9W2	DJTLCL217.1TL OPENZ	EUR	2,3350	2,3350	2,2950			2,2950					
Certificate	DE000CV500C7	DJTLCL276.4TS OPENZ	EUR	3,6950	3,7350	3,6950			3,7350					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6CEQ2	DJTL321.2TS OPENZ	EUR	8,1700	8,2200	8,1700			8,2200					
Certificate	DE0006075401	DJUTI PI OPENN	EUR	30,7700	30,7700	30,7700			30,7700					
Certificate	NL0013007784	DJUTI 154TL OPENB	EUR	16,3300	16,3300	16,3300				16,3300				
Certificate	NL0010516134	DJUTI 192TL OPENB	EUR	12,6700	12,6700	12,6700				12,6700				
Certificate	NL0012099121	DJUTI 235TL OPENB	EUR	8,6200	8,6200	8,6200				8,6200				
Certificate	NL0013280787	DJUTI 277TL OPENB	EUR	4,6400	4,6400	4,6400				4,6400				
Certificate	NL0013289713	DJUTI 320TS OPENB	EUR	2,7900	2,7900	2,7900				2,7900				
Certificate	DE000CV8A755	DLGS 14.4TL OPENZ	EUR	2,5450	2,5450	2,4850				2,4850				
Certificate	DE000CV8A4R4	DLGS 12.38TL OPENZ	EUR	2,9450	2,9450	2,8850				2,8850				
Certificate	DE000CJ3N450	DLGS 17.39TL OPENZ	EUR	1,9450	1,9450	1,8850				1,8850				
Certificate	DE000CJ3RKN6	DLGS 19.37TL OPENZ	EUR	1,5550	1,5550	1,4950				1,4950				
Certificate	DE000CJ3RT21	DLGS 21.38TL OPENZ	EUR	1,1550	1,1550	1,0950				1,0950				
Certificate	DE000CJ3R2N8	DLGS 23.37TL OPENZ	EUR	0,7450	0,7450	0,6700	67500,0000	6	0,6850	100000				
Certificate	NL0006317588	dMIAX PI OPENN	EUR	20,8800	21,3000	20,8800				21,3000				
Certificate	DE0005437438	DOWJO PI OPENN	EUR	227,8900	227,8900	227,8900				227,8900				
Certificate	DE000CV89T04	DPOST 19.5TL OPENZ	EUR	7,5700	7,7000	7,5700				7,7000				
Certificate	NL0011225339	DPOST16.73TL OPENH	EUR	11,2700	11,5700	11,2700				11,5700				
Certificate	DE000CJ3Q1V4	DPOST16.98TL OPENZ	EUR	10,0900	10,2100	10,0900				10,2100				
Certificate	NL0011721063	DPOST19.87TL OPENH	EUR	8,3300	8,6400	8,3300				8,6400				
Certificate	DE000CN6KHC7	DPOST21.52TL OPENZ	EUR	5,5500	5,6800	5,5500				5,6800				
Certificate	DE000CJ3R2M0	DPOST24.52TL OPENZ	EUR	2,5850	2,7100	2,5850				2,7100				
Certificate	NL0012861264	DPOST34.01TS OPENH	EUR	9,6200	9,6200	9,5000				9,5000				
Certificate	NL0012545552	DPOST43.63TS OPENH	EUR	19,9500	19,9500	19,8300				19,8300				
Certificate	NL0013110463	DSM LEVOPENZ	EUR	90,3500	92,9000	90,3500				92,9000				
Certificate	NL0009459874	DSM 20TL OPENB	EUR	75,6250	75,6250	75,3850				75,3850				
Certificate	NL0010175147	DSM 30TL OPENB	EUR	66,0850	66,0850	66,0850				66,0850				
Certificate	DE000CX01698	DSM 48TL OPENC	EUR	50,0300	50,0300	50,0300				50,0300				
Certificate	NL0011906433	DSM 49TL OPENB	EUR	48,3950	48,3950	48,3950				48,3950				
Certificate	DE000CX59G11	DSM 50TL OPENC	EUR	46,8300	46,8300	46,8300				46,8300				
Certificate	DE000CX59324	DSM 50TL OPENC	EUR	4,6700	4,6700	4,6700				4,6700				
Certificate	DE000CY509U7	DSM 55TL OPENC	EUR	43,5900	43,5900	43,5900				43,5900				
Certificate	DE000CY50UL1	DSM 55TL OPENC	EUR	40,6300	40,6300	40,6300				40,6300				
Certificate	DE000CX59PJ8	DSM 55TL OPENC	EUR	44,2700	44,2700	44,2700				44,2700				
Certificate	DE000CY50EP6	DSM 55TL OPENC	EUR	41,0800	41,0800	41,0800				41,0800				
Certificate	DE000CY50SW2	DSM 55TL OPENC	EUR	43,1400	43,1400	43,1400				43,1400				
Certificate	LU1876931442	DSM 60TCIOPENS	EUR	34,2800	34,2800	34,0600				34,0600				
Certificate	DE000CY16FN9	DSM 60TL OPENC	EUR	39,5900	39,5900	39,5900				39,5900				
Certificate	DE000CP06ZM8	DSM 60TL OPENC	EUR	3,6800	3,6800	3,6800				3,6800				
Certificate	DE000CY16AK6	DSM 60TL OPENC	EUR	36,7900	36,7900	36,7900				36,7900				
Certificate	DE000CP06WH5	DSM 60TL OPENC	EUR	3,4600	3,4600	3,4600				3,4600				
Certificate	DE000CP234N8	DSM 65TL OPENC	EUR	3,2000	3,2000	3,2000				3,2000				
Certificate	DE000CY524C4	DSM 65TL OPENC	EUR	33,6600	33,6600	33,6600				33,6600				
Certificate	DE000CY51GS3	DSM 65TL OPENC	EUR	33,5900	33,5900	33,5900				33,5900				
Certificate	DE000CY51FJ4	DSM 65TL OPENC	EUR	30,5700	30,5700	30,5700				30,5700				
Certificate	DE000CQ58YY4	DSM 65TL OPENC	EUR	2,9600	2,9600	2,9600				2,9600				
Certificate	DE000CP24JE2	DSM 70TL OPENC	EUR	2,7300	2,7300	2,7300				2,7300				
Certificate	DE000CP24CK4	DSM 70TL OPENC	EUR	2,4800	2,4800	2,4800				2,4800				
Certificate	DE000CP24R77	DSM 75TL OPENC	EUR	2,2600	2,2600	2,2600				2,2600				
Certificate	DE000CP24GW0	DSM 75TL OPENC	EUR	1,9800	1,9800	1,9800				1,9800				
Certificate	DE000CP24P53	DSM 80TL OPENC	EUR	1,4600	1,4800	1,4500	730,0000	1	1,4800	500				
Certificate	DE000CP24UK6	DSM 85TL OPENC	EUR	1,3000	1,3000	1,3000				1,3000				
Certificate	DE000CP68248	DSM 85TL OPENC	EUR	0,9900	0,9900	0,9900				0,9900				
Certificate	NL0013110513	DSM 86BOC0619Z	EUR											
Certificate	NL0013110539	DSM 86BOC0619Z	EUR	85,4600	85,5300	85,4600				85,5300				
Certificate	LU1876937480	DSM 86TPIOPENS	EUR											
Certificate	NL0013294028	DSM 87TL OPENB	EUR	2,5950	2,5950	2,5950				2,5950				
Certificate	LU1876937563	DSM 88TPIOPENS	EUR											
Certificate	DE000CP24UL4	DSM 90TL OPENC	EUR	0,8200	0,8200	0,8200				0,8200				
Certificate	DE000CP68255	DSM 90TL OPENC	EUR	0,4200	0,4900	0,4200	4584,0000	2	0,4900	10200				
Certificate	NL0013148802	DSM 91BOC1219B	EUR	87,9200	87,9200	87,9200				87,9200				
Certificate	NL0013297302	DSM 91TL OPENB	EUR	1,8550	1,8550	1,8550				1,8550				
Certificate	NL0013295306	DSM 91TL OPENB	EUR											
Certificate	LU1910403846	DSM 92TPIOPENS	EUR											
Certificate	DE000CP68479	DSM 95TS OPENC	EUR	0,1600	0,1600	0,1600				0,1600				
Certificate	DE000CP684W5	DSM 95TS OPENC	EUR	0,5100	0,5100	0,5100				0,5100				
Certificate	NL0012987267	DSM 96BOC0619B	EUR	89,5000	89,5000	89,5000				89,5000				
Certificate	LU1910403929	DSM 96TPIOPENS	EUR											
Certificate	LU1910404067	DSM 100TPIOPENS	EUR	6,1900	6,4000	6,1900				6,4000				
Certificate	DE000CY52BD4	DSM 100TS OPENC	EUR	6,9100	6,9100	6,9100				6,9100				
Certificate	DE000CP06WN3	DSM 100TS OPENC	EUR	0,5900	0,5900	0,5900				0,5900				
Certificate	DE000CP060D8	DSM 100TS OPENC	EUR	5,7000	5,7000	5,7000				5,7000				
Certificate	DE000CP06Z55	DSM 100TS OPENC	EUR	0,9600	0,9600	0,9600				0,9600				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP06458	DSM 100TS OPENC	EUR	9,3900	9,3900	9,3900			9,3900					
Certificate	LU1910404141	DSM 104TPIOPENS	EUR	10,1600	10,3700	10,1600			10,3700					
Certificate	DE000CP68263	DSM 105TS OPENC	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	DE000CP24UM2	DSM 105TS OPENC	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	LU1910404224	DSM 108TPIOPENS	EUR	14,1400	14,3500	14,1400			14,3500					
Certificate	DE000CQ58E47	DSM 110TS OPENC	EUR	14,3500	14,3500	14,3500			14,3500					
Certificate	DE000CP24UN0	DSM 110TS OPENC	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	DE000CQ58FC9	DSM 110TS OPENC	EUR	18,4100	18,4100	18,4100			18,4100					
Certificate	DE000CP68271	DSM 110TS OPENC	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	NL0009258938	DSM 17.6TL OPENB	EUR	77,5850	77,5850	77,5850			77,5850					
Certificate	NL0010010534	DSM 23.3TL OPENB	EUR	72,3250	72,3250	72,3250			72,3250					
Certificate	NL0010252292	DSM 33.3TL OPENB	EUR	63,0250	63,0250	63,0250			63,0250					
Certificate	NL0011721105	DSM 38.9TL OPENH	EUR	58,0200	58,4300	58,0200			58,4300					
Certificate	NL0011656830	DSM 41.2TL OPENB	EUR	55,6750	55,6750	55,6750			55,6750					
Certificate	NL0011799317	DSM 43.8TL OPENB	EUR	53,2250	53,2250	53,2250			53,2250					
Certificate	NL0011818463	DSM 46.4TL OPENB	EUR	50,7850	50,7850	50,7850			50,7850					
Certificate	NL0011908629	DSM 51.7TL OPENB	EUR	46,1450	46,1450	45,8850			45,8850					
Certificate	NL0012103824	DSM 54.3TL OPENB	EUR	43,5050	43,5050	43,5050			43,5050					
Certificate	NL0012110787	DSM 56.8TL OPENB	EUR	41,0850	41,0850	41,0850			41,0850					
Certificate	NL0012120679	DSM 59.4TL OPENB	EUR	38,7050	38,7050	38,7050			38,7050					
Certificate	DE000CE6C8Q3	DSM 62.6TL OPENZ	EUR	6,2400	6,3400	6,2400			6,3400					
Certificate	NL0012495899	DSM 64.5TL OPENB	EUR	33,9250	33,9250	33,9250			33,9250					
Certificate	NL0012499008	DSM 67.1TL OPENB	EUR	31,5750	31,5750	31,5750			31,5750					
Certificate	NL0013278567	DSM 71.1TL OPENB	EUR	27,8450	27,8450	27,8450			27,8450					
Certificate	NL0013284144	DSM 73.2TL OPENB	EUR	5,1700	5,1750	5,1650	341,2200	1	5,1650	66				
Certificate	NL001329669	DSM 73.3TL OPENH	EUR	25,9700	26,4000	25,9700			26,4000					
Certificate	NL0013282684	DSM 75.1TL OPENB	EUR	4,8150	4,8150	4,8150			4,8150					
Certificate	NL0013288335	DSM 79.1TL OPENB	EUR	4,0400	4,0750	4,0400	303,0000	1	4,0750	75				
Certificate	DE000VF2MDE4	DSM 82.5TL OPENV	EUR	11,7000	12,0450	11,6100	3541,5000	2	12,0450	305				
Certificate	NL0013293145	DSM 83.1TL OPENB	EUR	3,3350	3,3350	3,3350			3,3350					
Certificate	NL0013296072	DSM 94.3TS OPENB	EUR											
Certificate	NL0013003239	DSM 98.8BOC0919B	EUR	88,6500	88,6500	88,6500			88,6500					
Certificate	NL0012555791	DSM 99.7TS OPENH	EUR	13,5100	14,0300	13,5100			14,0300					
Certificate	DE000VAGEFY0	DSM 100.3TS OPENV	EUR	5,5900	5,5900	5,2350	559,0000	1	5,2350	100				
Certificate	DE000VAGEF38	DSM 101.3TS OPENV	EUR	6,1850	6,1850	6,1850			6,1850					
Certificate	NL0013294655	DSM 101.58S OPENB	EUR	1,6250	1,6250	1,6250			1,6250					
Certificate	NL0013294176	DSM 102.3TS OPENB	EUR	3,3150	3,3150	3,3150			3,3150					
Certificate	DE000VAGEF87	DSM 102.3TS OPENV	EUR	7,1750	7,1750	7,1750			7,1750					
Certificate	NL0013295793	DSM 104.58S OPENB	EUR	2,2250	2,2250	2,2250			2,2250					
Certificate	DE000VAGTY87	DSM 105.3TS OPENV	EUR	10,1450	10,1450	10,1450			10,1450					
Certificate	DE000VF2XPR7	DSM 105.4TS OPENV	EUR	11,2750	11,2750	11,2750			11,2750					
Certificate	DE000V4YWS0	DSM 105.4TS OPENV	EUR	9,1350	9,1350	9,1350			9,1350					
Certificate	DE000VF2XRG6	DSM 107.3TS OPENV	EUR	13,1850	13,1850	13,1850			13,1850					
Certificate	NL0012938260	DSM 107.5TS OPENH	EUR	21,9000	22,4200	21,9000			22,4200					
Certificate	NL0012901664	DSM 107.9TS OPENH	EUR	22,3300	22,8200	22,3300			22,8200					
Certificate	NL0012605604	DSM 108.1TS OPENH	EUR	22,5800	23,1000	22,5800			23,1000					
Certificate	DE000VF2XRH4	DSM 108.3TS OPENV	EUR	14,1850	14,1850	14,1850			14,1850					
Certificate	NL0012615520	DSM 108.4TS OPENH	EUR	22,8700	23,3600	22,8700			23,3600					
Certificate	DE000CV88WR0	DSM 109.1TS OPENZ	EUR	3,1350	3,1350	3,0400	305,0000	1	3,0400	100				
Certificate	DE000VF2XRJ0	DSM 109.3TS OPENV	EUR	15,1850	15,1850	15,1850			15,1850					
Certificate	NL0013295439	DSM 110.3TS OPENB	EUR	5,0450	5,0450	5,0450			5,0450					
Certificate	DE000VF2XRK8	DSM 110.3TS OPENV	EUR	16,1850	16,1850	16,1850			16,1850					
Certificate	DE000CJ3SK28	DSM 119.1TS OPENZ	EUR	5,1300	5,1300	5,0400			5,0400					
Certificate	NL0012892392	DSM 119.5TS OPENH	EUR	34,8600	35,3500	34,8600			35,3500					
Certificate	NL0012903884	DSM 119.8TS OPENH	EUR	35,1800	35,7000	35,1800			35,7000					
Certificate	DE000CG2PNX8	DSM 17.44TL OPENC	EUR	82,7300	82,7300	82,7300			82,7300					
Certificate	NL0011039391	DSM 32.81TL OPENH	EUR	63,6700	64,1000	63,6700			64,1000					
Certificate	NL0011040142	DSM 34.95TL OPENH	EUR	61,6800	62,1100	61,6800			62,1100					
Certificate	NL0011655634	DSM 41.36BL OPENB	EUR	53,0850	53,0850	53,0850			53,0850					
Certificate	DE000CJ3RDZ5	DSM 42.49TL OPENZ	EUR	10,2600	10,3700	10,2600			10,3700					
Certificate	NL0011713664	DSM 42.63TL OPENH	EUR	54,5600	54,9600	54,5600			54,9600					
Certificate	NL0011721097	DSM 44.13TL OPENH	EUR	53,1500	53,5600	53,1500			53,5600					
Certificate	NL0011721089	DSM 45.18TL OPENH	EUR	52,1800	52,5800	52,1800			52,5800					
Certificate	DE000CN6L4I7	DSM 48.03TL OPENZ	EUR	47,9400	48,4600	47,9400			48,4600					
Certificate	NL0011895842	DSM 48.11TL OPENH	EUR	49,4500	49,8500	49,4500			49,8500					
Certificate	NL0011893623	DSM 48.28TL OPENH	EUR	49,2900	49,6900	49,2900			49,6900					
Certificate	NL0011907449	DSM 52.09BL OPENB	EUR	42,3450	42,3450	42,3450			42,3450					
Certificate	NL0011927769	DSM 52.26TL OPENH	EUR	45,9900	45,9900	45,9900			45,9900					
Certificate	DE000CJ3N226	DSM 52.52TL OPENZ	EUR	8,2500	8,3600	8,2500			8,3600					
Certificate	DE000VNGYOH4	DSM 53.62TL OPENV	EUR	42,4050	42,4050	42,4050			42,4050					
Certificate	DE000CE6BDL7	DSM 55.32TL OPENZ	EUR	8,1950	8,3000	8,1950			8,3000					
Certificate	NL0012106058	DSM 56.32BL OPENB	EUR	38,1450	38,1450	38,1450			38,1450					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012057491	DSM 56.34TL OPENH	EUR	41,7900	42,1900	41,7900			42,1900					
Certificate	NL0012093751	DSM 56.39TL OPENH	EUR	41,7400	42,1400	41,7400			42,1400					
Certificate	LU1477374323	DSM 56.75TCIOPENS	EUR	38,5000	38,5000	38,2700			38,2700					
Certificate	DE000CJ3Q7Q1	DSM 57.57TL OPENZ	EUR	7,2400	7,3500	7,2400			7,3500					
Certificate	NL0012208359	DSM 60.39TL OPENH	EUR	38,0200	38,4200	38,0200			38,4200					
Certificate	DE000VFIHQ76	DSM 60.44TL OPENV	EUR	34,0350	34,0350	34,0350			34,0350					
Certificate	NL0012121073	DSM 60.51BL OPENB	EUR	33,9450	33,9450	33,9450			33,9450					
Certificate	DE000VL2FSR0	DSM 62.71TL OPENV	EUR	32,1050	32,1050	32,1050			32,1050					
Certificate	DE000CE6EUM3	DSM 63.67TL OPENZ	EUR	6,6050	6,7100	6,6050			6,7100					
Certificate	NL0012494215	DSM 64.66BL OPENB	EUR	29,7950	29,7950	29,7950			29,7950					
Certificate	DE000VL2FT57	DSM 64.77TL OPENV	EUR	30,0550	30,0550	30,0550			30,0550					
Certificate	DE000VN99TM1	DSM 65.42TL OPENV	EUR	29,0150	29,0150	29,0150			29,0150					
Certificate	LU1612176625	DSM 66.11TCIOPENS	EUR	28,1800	28,1800	27,9600			27,9600					
Certificate	NL0012520407	DSM 66.46TL OPENH	EUR	32,3300	32,7600	32,3300			32,7600					
Certificate	NL0012497416	DSM 66.73BL OPENB	EUR	27,7250	27,7250	27,7250			27,7250					
Certificate	DE000VL37FC5	DSM 66.73TL OPENV	EUR	31,2750	31,2750	31,2750			31,2750					
Certificate	DE000VL2FV87	DSM 66.79TL OPENV	EUR	28,0050	28,0050	28,0050			28,0050					
Certificate	DE000VN99TN9	DSM 67.42TL OPENV	EUR	27,0050	27,0050	27,0050			27,0050					
Certificate	DE000CE6EYM5	DSM 67.56TL OPENZ	EUR	5,2500	5,3500	5,2500	691,6000	1	5,3500	130				
Certificate	DE000VN99TP4	DSM 68.42TL OPENV	EUR	26,0050	26,0050	26,0050			26,0050					
Certificate	NL0013277858	DSM 68.74BL OPENB	EUR	25,7250	25,7250	25,7250			25,7250					
Certificate	DE000VFIKQ4	DSM 69.45TL OPENV	EUR	25,0050	25,0050	25,0050			25,0050					
Certificate	DE000VFIKX50	DSM 70.45TL OPENV	EUR	24,0050	24,0050	24,0050			24,0050					
Certificate	NL0013281082	DSM 70.74BL OPENB	EUR	4,7650	4,7650	4,7650			4,7650					
Certificate	DE000VFIKX8	DSM 71.45TL OPENV	EUR	23,0050	23,0050	23,0050			23,0050					
Certificate	DE000VFIKX9	DSM 72.45TL OPENV	EUR	22,0050	22,0050	22,0050			22,0050					
Certificate	NL0013281090	DSM 72.74BL OPENB	EUR	4,3550	4,3550	4,3550			4,3550					
Certificate	DE000CJ3SDD0	DSM 72.75TL 0619Z	EUR	4,0500	4,1500	4,0500			4,1500					
Certificate	DE000CJ3RV86	DSM 72.75TL OPENZ	EUR	4,8750	4,9800	4,8750			4,9800					
Certificate	DE000CJ3RU79	DSM 73.03TL OPENZ	EUR	4,1550	4,2600	4,1550			4,2600					
Certificate	DE000VFIKSC7	DSM 73.45TL OPENV	EUR	21,0150	21,0150	21,0150			21,0150					
Certificate	DE000VFI6FT5	DSM 74.45TL OPENV	EUR	20,0250	20,0250	20,0250			20,0250					
Certificate	NL0013282866	DSM 74.75BL OPENB	EUR	3,9550	3,9550	3,9550			3,9550					
Certificate	NL0013283120	DSM 74.75BL OPENB	EUR	3,9550	3,9550	3,9550			3,9550					
Certificate	DE000VFI6G38	DSM 75.45TL OPENV	EUR	19,0250	19,0250	19,0250			19,0250					
Certificate	DE000VFI6K57	DSM 76.45TL OPENV	EUR	18,0350	18,0350	18,0350			18,0350					
Certificate	NL0013283732	DSM 76.74BL OPENB	EUR	3,5650	3,5650	3,5650			3,5650					
Certificate	DE000VFI6KT5	DSM 77.45TL OPENV	EUR	17,0350	17,0350	17,0350			17,0350					
Certificate	DE000VF2COE7	DSM 78.45TL OPENV	EUR	16,0350	16,0350	16,0350			16,0350					
Certificate	NL0013287964	DSM 78.73BL OPENB	EUR	3,1650	3,1650	3,1650			3,1650					
Certificate	DE000CJ3SF28	DSM 78.75TL 0619Z	EUR	2,8700	2,9650	2,8700			2,9650					
Certificate	DE000CJ3R7Q0	DSM 78.98TL OPENZ	EUR	2,9750	3,0800	2,9750			3,0800					
Certificate	DE000VF2L6M6	DSM 79.48TL OPENV	EUR	15,0350	15,0350	15,0350			15,0350					
Certificate	DE000VF2L8Y7	DSM 80.48TL OPENV	EUR	14,0450	14,0450	14,0450			14,0450					
Certificate	NL0013289804	DSM 80.72BL OPENB	EUR	2,7650	2,7650	2,7650			2,7650					
Certificate	DE000VF2L8Q4	DSM 81.48TL OPENV	EUR	13,0350	13,0350	13,0350			13,0350					
Certificate	NL0013236995	DSM 82.11TL OPENH	EUR	1,7800	1,8200	1,7800			1,8200					
Certificate	NL0013292105	DSM 82.72BL OPENB	EUR	2,3650	2,3650	2,3650			2,3650					
Certificate	DE000CJ3SKD5	DSM 82.75TL OPENZ	EUR	2,9550	3,0600	2,9550			3,0600					
Certificate	DE000VF2XK80	DSM 83.52TL OPENV	EUR	11,0450	11,0450	11,0450			11,0450					
Certificate	LU1859714492	DSM 84.16TCIOPENS	EUR											
Certificate	NL0013294507	DSM 84.72BL OPENB	EUR	1,9650	1,9650	1,9650			1,9650					
Certificate	DE000CJ3SIV9	DSM 84.98TL OPENZ	EUR	1,7850	1,8900	1,7850			1,8900					
Certificate	DE000VF2XNL5	DSM 85.52TL OPENV	EUR	9,0450	9,0450	9,0450			9,0450					
Certificate	DE000CJ3SKP9	DSM 85.75TL 0619Z	EUR	1,5450	1,6350	1,5450			1,6350					
Certificate	DE000VF2XNN1	DSM 86.52TL OPENV	EUR	8,0450	8,0450	8,0450			8,0450					
Certificate	NL0013294515	DSM 86.72BL OPENB	EUR	1,5900	1,5900	1,5650	636,0000	1	1,5650	400				
Certificate	DE000VF2XNP6	DSM 87.52TL OPENV	EUR	7,0450	7,0450	7,0450			7,0450					
Certificate	NL0013238983	DSM 88.11TL OPENH	EUR	1,2200	1,2600	1,2200			1,2600					
Certificate	DE000VF2XP55	DSM 88.52TL OPENV	EUR	6,0550	6,0550	6,0550			6,0550					
Certificate	NL0013294523	DSM 88.72BL OPENB	EUR	1,1700	1,1700	1,1650	7312,5000	2	1,1650	6250				
Certificate	DE000VF2XPU1	DSM 89.52TL OPENV	EUR	5,1150	5,1150	5,1150			5,1150					
Certificate	LU1840912247	DSM 90.39TCIOPENS	EUR											
Certificate	DE000VF2XRL6	DSM 90.52TL OPENV	EUR											
Certificate	DE000VF3AX08	DSM 90.55TL OPENV	EUR	3,9200	4,2250	3,9100	156,6000	2	4,2250	40				
Certificate	NL0013295678	DSM 90.68BL OPENB	EUR											
Certificate	DE000VF3AWF4	DSM 93.26TS OPENV	EUR											
Certificate	DE000VF3AWG2	DSM 94.26TS OPENV	EUR											
Certificate	DE000VF2XS77	DSM 95.26TS OPENV	EUR	1,6650	1,6650	1,6650			1,6650					
Certificate	NL0013296197	DSM 95.46BS OPENB	EUR	0,4250	0,4250	0,4250			0,4250					
Certificate	LU1790492950	DSM 96.25TCIOPENS	EUR											
Certificate	DE000VF2XSUS	DSM 96.26TS OPENV	EUR	2,5550	2,5550	2,5550			2,5550					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013000474	DSM 98.45BS OPENB	EUR	5,0700	5,0700	5,0350	5070,0000	1	5,0350	1000				
Certificate	DE000CV87SL3	DSM 99.13TS OPENZ	EUR	1,1650	1,1650	1,0600	1090,0000	1	1,0600	1000				
Certificate	DE000VAGEGF7	DSM 99.27TS OPENV	EUR	4,3550	4,3550	4,3550			4,3550					
Certificate	NL0012547087	DSM 99.38TS OPENH	EUR	13,1600	13,6800	13,1600			13,6800					
Certificate	DE000VA15PC3	DSM 99.83TS OPENV	EUR	3,4450	3,4450	3,4450			3,4450					
Certificate	NL0012686604	DTELK 12TL OPENB	EUR	3,3100	3,3100	3,3100			3,3100					
Certificate	DE000CX0K4E4	DTELK 12TL OPENC	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	DE000CX59CY5	DTELK 12TL OPENC	EUR	2,8600	2,8600	2,8600			2,8600					
Certificate	NL0013002967	DTELK 17TS OPENB	EUR	3,9400	3,9400	3,9400			3,9400					
Certificate	DE000CX0H922	DTELK 20TS OPENC	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	DE000CX0HAE5	DTELK 20TS OPENC	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	NL0010114997	DTELK 4.6TL OPENB	EUR	10,2500	10,2500	10,2500			10,2500					
Certificate	NL0010894572	DTELK 7.3TL OPENB	EUR	7,6800	7,6800	7,6800			7,6800					
Certificate	NL0010894580	DTELK 8.5TL OPENB	EUR	6,5900	6,5900	6,5900			6,5900					
Certificate	NL0012781629	DTELK 12.8TL OPENB	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	NL0013007842	DTELK 13.5TL OPENB	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	NL0013275316	DTELK 15.4TS OPENB	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	NL0013160740	DTELK 18.7TS OPENB	EUR	5,7400	5,7400	5,7400			5,7400					
Certificate	DE000CV89YY0	DTELK 8.74TL OPENZ	EUR	5,7800	5,7800	5,7700			5,7700					
Certificate	NL0011054317	DTELK 9.66TL OPENH	EUR	5,4200	5,5000	5,4200			5,5000					
Certificate	DE000CR9RQP5	DTELK10.75TL OPENZ	EUR	3,7700	3,7700	3,7700			3,7700					
Certificate	NL0011054309	DTELK11.79TL OPENH	EUR	3,4300	3,5100	3,4300			3,5100					
Certificate	DE000CR9P2U2	DTELK12.26TL OPENZ	EUR	2,2600	2,3300	2,2600	34,9500	1	2,2600	15				
Certificate	DE000CV89Y27	DTELK13.25TL OPENZ	EUR	1,2800	1,2800	1,2700			1,2700					
Certificate	NL0012531081	DTELK15.89TS OPENH	EUR	2,6200	2,6400	2,6200			2,6400					
Certificate	NL0012054993	DTELK16.69TS OPENH	EUR	3,4800	3,4900	3,4800			3,4900					
Certificate	NL0011054259	DTELK17.06TS OPENH	EUR	3,8800	3,8900	3,8800			3,8900					
Certificate	NL0012245393	DTELK18.03TS OPENH	EUR	4,9200	4,9300	4,9200			4,9300					
Certificate	NL0012245153	DTELK19.94TS OPENH	EUR	6,9700	6,9800	6,9700			6,9800					
Certificate	NL0011054242	DTELK20.71TS OPENH	EUR	7,7900	7,8100	7,7900			7,8100					
Certificate	NL0006471971	DXBRC 59TL OPENB	EUR	40,6900	40,6900	40,6900			40,6900					
Certificate	NL0009070507	DXBRC 179TL OPENB	EUR	29,5600	29,5600	29,5600			29,5600					
Certificate	NL0009072156	DXBRC 218TL OPENB	EUR	25,9600	25,9600	25,9600			25,9600					
Certificate	DE000CQ58ZV7	EBAY 20TL OPENC	EUR											
Certificate	DE000CP23554	EBAY 20TL OPENC	EUR											
Certificate	DE000CP235T2	EBAY 25TL OPENC	EUR											
Certificate	DE000CQ58ZW5	EBAY 25TL OPENC	EUR											
Certificate	DE000CP24K17	EBAY 30TL OPENC	EUR											
Certificate	DE000CQ58TT4	EBAY 40TS OPENC	EUR	0,1700	0,1700	0,1700			0,1700					
Certificate	DE000CQ58HX1	EBAY 40TS OPENC	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	DE000CP686Y6	EBAY 45TS OPENC	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	DE000CQ5A602	EBAY 45TS OPENC	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	NL0009796358	EBAY 32.6TL OPENB	EUR	9,2000	9,2000	9,2000			9,2000					
Certificate	NL0010117917	EBAY 42.3TL OPENB	EUR	8,4000	8,4000	8,4000			8,4000					
Certificate	NL0010132791	EBAY 52.6TL OPENB	EUR	7,5700	7,5700	7,5700			7,5700					
Certificate	DE000CJ3RB15	EBAY 20.65TL OPENZ	EUR											
Certificate	NL0000116796	EBR6M STN0335N	EUR	120,2500	120,2500	120,2500			120,2500					
Certificate	NL0000116994	EBR6M STN0520N	EUR											
Certificate	NL0000117216	EBR6M STN0620N	EUR											
Certificate	NL0000117547	EBR6M STN1020N	EUR											
Certificate	NL00001168789	EBRSP 0%DSP1121N	EUR											
Certificate	DE000CV8A088	ECONB 1.5TL OPENZ	EUR											
Certificate	DE000CV89V59	ECONB 1.73TL OPENZ	EUR											
Certificate	DE000CV89V67	ECONB 1.95TL OPENZ	EUR											
Certificate	DE000CV89V75	ECONB 2.17TL OPENZ	EUR											
Certificate	DE000CJ3PRW6	ECONB 2.37TL OPENZ	EUR											
Certificate	DE000CJ3PZK4	ECONB 2.58TL OPENZ	EUR											
Certificate	DE000CJ3RHP7	ECONB 2.77TL OPENZ	EUR											
Certificate	DE000CV8B3Y1	ECONB 2.94TL OPENZ	EUR											
Certificate	DE000CJ3R1H2	ECONB 3.01TL OPENZ	EUR	1,0300	1,0300	1,0300	412,0000	1	1,0300	400				
Certificate	DE000CJ3SKA1	ECONB 3.26TL OPENZ	EUR	0,7500	0,7500	0,7500	300,0000	1	0,7500	400				
Certificate	DE000CJ3SN44	ECONB 3.56TL OPENZ	EUR											
Certificate	NL0013166143	EDF 10.4TL OPENB	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	NL0012974067	EDF 11.3TL OPENB	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	NL0013158215	EDF 12.6TL OPENB	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	NL0013295447	EDF 14.6TS OPENB	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	NL0012993521	EDF 16.6TS OPENB	EUR	5,1000	5,1000	5,1000			5,1000					
Certificate	NL0012997845	EDF 18.6TS OPENB	EUR	7,2600	7,2600	7,2600			7,2600					
Certificate	DE000CV87Y33	EDF 10.03TL OPENZ	EUR	0,6850	0,7300	0,6850			0,7300					
Certificate	DE000CV8ANT6	EDF 12.02TL OPENZ	EUR	0,1950	0,2400	0,1950			0,2400					
Certificate	DE000CV50913	EDF 8.029TL OPENZ	EUR	1,1850	1,2300	1,1850			1,2300					
Certificate	NL0000290393	EGYPTE CT OPENN	EUR	7,2900	7,2900	7,2900			7,2900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000C3QY50	EIFAG49.74TL OPENZ	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	DE000CNG6659	EIFAG57.82TL OPENZ	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	DE000CD648U8	EIFAG64.79TL OPENZ	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	DE000C3RZC7	EIFAG73.77TL OPENZ	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	DE000C3QVM7	ELECT57.79TL OPENZ	EUR	1,7900	1,7900	1,7650			1,7650					
Certificate	DE000C3PG79	ELECT67.95TL OPENZ	EUR	1,3400	1,3400	1,3100	1310,0000	1	1,3250	1000				
Certificate	DE000C3SFH6	ELECT82.92TL OPENZ	EUR	0,6850	0,6850	0,6600	16,5000	1	0,6650	25				
Certificate	DE000CR9Q914	ELIAS31.47TL OPENZ	EUR											
Certificate	DE000CR9Q922	ELIAS34.58TL OPENZ	EUR											
Certificate	DE000CR9Q930	ELIAS37.57TL OPENZ	EUR											
Certificate	DE000CR9SF25	ELIAS40.75TL OPENZ	EUR											
Certificate	DE000CN6K6T2	ELIAS44.43TL OPENZ	EUR	1,1000	1,1000	1,1000	1100,0000	1	1,1000	1000				
Certificate	NL0013149297	ELIAS47.72TL OPENB	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	DE000CV87M29	ELIAS48.67TL OPENZ	EUR											
Certificate	NL0013149305	ELIAS50.24TL OPENB	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	NL0013149313	ELIAS52.74TL OPENB	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	DE000CV898D3	ELIAS52.94TL OPENZ	EUR											
Certificate	NL0013158223	ELIAS55.23TL OPENB	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	NL0013277445	ELIAS57.69TL OPENB	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	NL0013287311	ELIAS60.15TL OPENB	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	DE000C3SF10	ELIAS60.94TL OPENZ	EUR											
Certificate	NL0013291800	ELIAS62.62TL OPENB	EUR											
Certificate	NL0013153372	ELIAS67.09TS OPENB	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	NL0013287485	ELIAS72.13TS OPENB	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	DE000C3PXF9	ELUXB 183.TL OPENZ	EUR	0,5650	0,5750	0,5650			0,5750					
Certificate	DE000CV88DG2	ELUXB123.1TL OPENZ	EUR	1,1250	1,1450	1,1250			1,1450					
Certificate	DE000CV89EN5	ELUXB143.3TL OPENZ	EUR	0,9350	0,9550	0,9350			0,9550					
Certificate	DE000C3PRB0	ELUXB163.2TL OPENZ	EUR	0,7550	0,7650	0,7550			0,7650					
Certificate	DE000C3R7F3	ELUXB207.9TL OPENZ	EUR	0,3250	0,3350	0,3250			0,3350					
Certificate	DE000CV8AUF0	ENEL 2.829TL OPENZ	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	DE000CE6CB02	ENEL 3.334TL OPENZ	EUR	1,9800	1,9800	1,9700			1,9700					
Certificate	DE000CE6CC19	ENEL 3.831TL OPENZ	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	DE000C3QE54	ENEL 4.233TL OPENZ	EUR	1,0800	1,0800	1,0700			1,0700					
Certificate	DE000C3Q4H7	ENEL 4.682TL OPENZ	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	NL0013165772	ENGIE 9BL OPENB	EUR	5,0350	5,0350	5,0350			5,0350					
Certificate	NL0010254223	ENGIE 4.77TL OPENB	EUR	9,6500	9,6500	9,6500			9,6500					
Certificate	NL0010115721	ENGIE 5.8TL OPENB	EUR	8,6800	8,6800	8,6800			8,6800					
Certificate	NL0009873744	ENGIE 8.1TL OPENB	EUR	6,5800	6,5800	6,5800			6,5800					
Certificate	NL0010254967	ENGIE 8.1TL OPENB	EUR	6,6200	6,6200	6,6200			6,6200					
Certificate	NL0012109656	ENGIE 9.7TL OPENB	EUR	5,1700	5,1700	5,1700			5,1700					
Certificate	NL0012259568	ENGIE 11.3TL OPENB	EUR	3,6900	3,6900	3,6900			3,6900					
Certificate	NL0013150188	ENGIE 11.8TL OPENB	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	NL0013278575	ENGIE 12.4TL OPENB	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	NL0013275324	ENGIE 12.6TS OPENB	EUR											
Certificate	NL0013280142	ENGIE 12.9TL OPENB	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	NL0013287329	ENGIE 13.5TL OPENB	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	NL0012796601	ENGIE 14.3B0C1219Z	EUR	13,7700	13,7700	13,7700			13,7700					
Certificate	NL0013110851	ENGIE 14.4B0N1219Z	EUR	14,3000	14,3000	14,3000			14,3000					
Certificate	NL0013282593	ENGIE 14.5TS OPENB	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	NL0011252085	ENGIE 15.5TS OPENB	EUR	3,3900	3,3900	3,3900			3,3900					
Certificate	NL0011226360	ENGIE 7.45TL OPENH	EUR	7,1600	7,1600	7,0500			7,0500					
Certificate	NL0011226352	ENGIE 9.58TL OPENH	EUR	5,1800	5,1800	5,0700			5,0700					
Certificate	NL0012093777	ENGIE 9.62TL OPENH	EUR	5,1400	5,1400	5,0300			5,0300					
Certificate	NL0012998520	ENGIE10.01BL OPENB	EUR	4,0250	4,0250	4,0250			4,0250					
Certificate	DE000CE6BV74	ENGIE10.98TL OPENZ	EUR	3,1350	3,1350	3,1350			3,1350					
Certificate	NL0012998538	ENGIE11.02BL OPENB	EUR	3,0150	3,0150	3,0150			3,0150					
Certificate	NL0012201743	ENGIE11.12TL OPENH	EUR	3,7400	3,7400	3,6400			3,6400					
Certificate	NL0013128317	ENGIE11.63TL OPENH	EUR	3,2600	3,2600	3,1600			3,1600					
Certificate	DE000C3RGR5	ENGIE11.87TL OPENZ	EUR	2,2450	2,2450	2,2450			2,2450					
Certificate	NL0013276710	ENGIE12.02BL OPENB	EUR	2,0150	2,0150	2,0150			2,0150					
Certificate	DE000C3RR58	ENGIE12.77TL OPENZ	EUR	1,3550	1,3550	1,3550			1,3550					
Certificate	NL0013280548	ENGIE13.03BL OPENB	EUR	1,0050	1,0050	1,0050			1,0050					
Certificate	NL0011728704	ENGIE14.46TS OPENH	EUR	1,5400	1,7800	1,5400			1,7800					
Certificate	NL0012998561	ENGIE14.89BS OPENB	EUR	1,1150	1,1150	1,1150			1,1150					
Certificate	NL0011226311	ENGIE15.42TS OPENH	EUR	2,5700	2,8100	2,5700			2,8100					
Certificate	DE000CE6EQ23	ENGIE15.92TS OPENZ	EUR	1,8950	1,8950	1,8950			1,8950					
Certificate	NL0013168578	ENGIE16.88BS OPENB	EUR	3,1050	3,1050	3,1050			3,1050					
Certificate	NL0012933246	ENGIE17.56TS OPENH	EUR	4,8800	5,1200	4,8800			5,1200					
Certificate	DE000C3R2P3	ENGIE17.92TS OPENZ	EUR	3,8950	3,8950	3,8950			3,8950					
Certificate	DE000C3NPU9	ENGIE17.476TL OPENZ	EUR	6,6200	6,6200	6,6200			6,6200					
Certificate	DE000CN6KX15	ENGIE8.982TL OPENZ	EUR	5,1200	5,1200	5,1200			5,1200					
Certificate	DE000CR9SK10	ENGIE9.984TL OPENZ	EUR	4,1250	4,1250	4,1250			4,1250					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6CB10	ENI 11.48TL OPENZ	EUR	3,6800	3,7550	3,6800			3,7550					
Certificate	DE000CV87FP1	ENI 12.48TL OPENZ	EUR	2,6900	2,7650	2,6900			2,7650					
Certificate	DE000CJ3SKY1	ENI 13.97TL OPENZ	EUR	1,2000	1,2850	1,2000			1,2850					
Certificate	DE000CJ3PHT3	ENI 9.978TL OPENZ	EUR	5,1800	5,2600	5,1800			5,2600					
Certificate	DE000CJ3RXU4	ENX 36.13TL OPENZ	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	DE000CJ3RXV2	ENX 42.13TL OPENZ	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	DE000CJ3RXW0	ENX 48.13TL OPENZ	EUR	0,7300	0,7300	0,7200			0,7200					
Certificate	NL0012268510	EON 7TL OPENB	EUR	3,2250	3,2250	3,2250			3,2250					
Certificate	NL0012774012	EON 8TL OPENB	EUR	2,2750	2,2750	2,2750			2,2750					
Certificate	NL0012509228	EON 12TS OPENB	EUR	3,3250	3,3250	3,3250			3,3250					
Certificate	NL0011979281	EON 4.4TL OPENH	EUR	0,5800	0,5800	0,5700			0,5700					
Certificate	NL0011974951	EON 5.3TL OPENH	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	NL0012049308	EON 5.9TL OPENH	EUR	0,4300	0,4300	0,4200			0,4200					
Certificate	NL0012053359	EON 6.1TL OPENH	EUR	0,4100	0,4100	0,4000			0,4000					
Certificate	NL0011996061	EON 6.2TL OPENH	EUR											
Certificate	NL0012053854	EON 6.3TL OPENH	EUR	0,3900	0,3900	0,3800			0,3800					
Certificate	NL0012244933	EON 6.9TL OPENH	EUR	0,3400	0,3400	0,3300			0,3300					
Certificate	NL0012310908	EON 7.6TL OPENH	EUR	0,2700	0,2700	0,2600			0,2600					
Certificate	NL0013007198	EON 7.8TL OPENB	EUR	2,4650	2,4650	2,4650			2,4650					
Certificate	NL0011733563	EON 7.8TL OPENH	EUR											
Certificate	NL0012591754	EON 7.9TL OPENH	EUR	0,2500	0,2500	0,2400			0,2400					
Certificate	NL0013276926	EON 8.5TL OPENB	EUR	1,8450	1,8450	1,8450			1,8450					
Certificate	NL0013224249	EON 8.7TS OPENH	EUR											
Certificate	NL0013287303	EON 9.1TL OPENB	EUR	1,2850	1,2850	1,2850			1,2850					
Certificate	NL0012510408	EON 9.9TS OPENB	EUR	1,0350	1,0350	1,0350			1,0350					
Certificate	NL0013238314	EON 9.9TS OPENH	EUR	0,8400	0,9600	0,8400			0,9600					
Certificate	DE000CE6CX55	EON 6.16TL OPENZ	EUR	3,6600	3,6600	3,5100	1386,4500	1	3,5500	395				
Certificate	DE000CE6DFJ2	EON 7.55TL OPENZ	EUR	2,2800	2,2800	2,1700			2,1700					
Certificate	DE000CE6CXP4	EON 6.857TL OPENZ	EUR	2,9700	2,9700	2,8600			2,8600					
Certificate	DE000CJ3P268	EON 8.343TL OPENZ	EUR	1,4900	1,4900	1,3800			1,3800					
Certificate	DE000CJ3Q5J0	EQNR 121.6TL OPENZ	EUR	1,6100	1,6200	1,6100			1,6200					
Certificate	DE000CJ3PSC6	EQNR 141.5TL OPENZ	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	DE000CV8AUP9	EQNR 166.6TL OPENZ	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	DE000CV8AZV0	ERIC5 69.4TL OPENZ	EUR	1,5700	1,5700	1,4850			1,4850					
Certificate	NL0013238991	ERIC5 82.3TL OPENH	EUR	1,0700	1,0700	0,9800			0,9800					
Certificate	NL0012932388	ERIC5106.3TS OPENH	EUR	3,0100	3,1800	3,0100			3,1800					
Certificate	NL0012432082	ERIC523.84TL OPENH	EUR	6,1000	6,1000	6,0300			6,0300					
Certificate	NL0011600705	ERIC532.51TL OPENH	EUR	5,3500	5,3500	5,2800			5,2800					
Certificate	DE000CE6EHY5	ERIC538.26TL OPENZ	EUR	4,5200	4,5200	4,4350			4,4350					
Certificate	NL0011989363	ERIC539.81TL OPENH	EUR	4,7300	4,7300	4,6500			4,6500					
Certificate	NL0011989355	ERIC541.88TL OPENH	EUR	4,5500	4,5500	4,4700			4,4700					
Certificate	DE000CE6DZM4	ERIC543.43TL OPENZ	EUR	4,0300	4,0300	3,9450			3,9450					
Certificate	NL0012520415	ERIC544.16TL OPENH	EUR	4,3500	4,3500	4,2700			4,2700					
Certificate	NL0012540488	ERIC547.98TL OPENH	EUR	4,0200	4,0200	3,9400			3,9400					
Certificate	DE000CE6F5P8	ERIC549.48TL OPENZ	EUR	3,4500	3,4500	3,3650			3,3650					
Certificate	NL0012606214	ERIC550.97TL OPENH	EUR	3,7600	3,7600	3,6800			3,6800					
Certificate	DE000CV88G18	ERIC559.44TL OPENZ	EUR	2,5100	2,5100	2,4250			2,4250					
Certificate	NL0012608558	ERIC560.25TL OPENH	EUR	2,9700	2,9700	2,8800			2,8800					
Certificate	NL0012930747	ERIC568.31TL OPENH	EUR	2,2700	2,2700	2,1900			2,1900					
Certificate	DE000CJ3SGW3	ERIC578.37TL OPENZ	EUR	0,7400	0,7400	0,6450			0,6450					
Certificate	NL0012608541	ERIC593.63TS OPENH	EUR	1,6800	1,8400	1,6800			1,8400					
Certificate	DE000CE6CFX5	Esc1 LEVOPENZ	EUR	12,8850	12,8850	12,8850			12,8850					
Certificate	DE000CE6CFW7	Esc1 LEVOPENZ	EUR	10,5000	10,5000	10,5000			10,5000					
Certificate	DE000CE6CFY3	Esc1 LEVOPENZ	EUR	7,2100	7,2100	7,2100			7,2100					
Certificate	DE000CE6CG07	Esc1 SHROPENZ	EUR	0,2830	0,2830	0,2830			0,2830					
Certificate	DE000CE6CFZ0	Esc1 SHROPENZ	EUR	2,4310	2,4310	2,4310			2,4310					
Certificate	NL0012696140	ESILO130.2TS OPENB	EUR	33,9000	33,9000	33,9000			33,9000					
Certificate	NL0012979348	ESILO140.3TS OPENB	EUR	44,8000	44,8000	44,8000			44,8000					
Certificate	NL0009865906	ESILO47.28TL OPENB	EUR	6,2750	6,2750	6,2750			6,2750					
Certificate	DE000CJ3Q6K2	ESILO73.09TL OPENZ	EUR	1,7050	1,7050	1,7050			1,7050					
Certificate	DE000CV50921	ESILO83.14TL OPENZ	EUR	1,2050	1,2050	1,2050			1,2050					
Certificate	NL0010913299	ESILO87.81TL OPENB	EUR	25,0200	25,0200	25,0200			25,0200					
Certificate	DE000CV4YXH9	ESILO93.17TL OPENZ	EUR	0,7050	0,7050	0,7050			0,7050					
Certificate	XS0695424175	ESTX ILC1121G	EUR	140,7200	140,8800	140,7200			140,8800					
Certificate	FR0012239325	ESTX PI 1020M	EUR	104075,0000	104090,0000	104075,0000			104090,0000					
Certificate	DE0006075302	ESTX PI OPENN	EUR	30,2000	30,2000	30,2000			30,2000					
Certificate	DE0005437453	ESTX PI OPENN	EUR	32,7300	32,7300	32,7300			32,7300					
Certificate	CH0025954865	ESTX PI OPENU	EUR											
Certificate	XS1237165821	ESTX STN0124K	EUR											
Certificate	XS1185155105	ESTX STN0220B	EUR											
Certificate	DE000UBS3VL8	ESTX STN0220U	EUR											
Certificate	XS1194403868	ESTX STN0320B	EUR	106,7000	106,9000	106,7000			106,9000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011218649	ESTX STN0320V	EUR	108,0000	108,0000	108,0000	99360,0000	2	108,0000	92000				
Certificate	XS1760093739	ESTX STN0323B	EUR											
Certificate	XS1561115541	ESTX STN0323H	EUR											
Certificate	NL0012249148	ESTX STN0323V	EUR	108,0000	108,0000	107,6000			107,6000					
Certificate	NL0011218706	ESTX STN0324V	EUR											
Certificate	DE000UB55VL3	ESTX STN0421U	EUR											
Certificate	FR0013139227	ESTX STN0423K	EUR											
Certificate	DE000UB57VL9	ESTX STN0522U	EUR											
Certificate	NL0012247753	ESTX STN0522V	EUR											
Certificate	XS1193877286	ESTX STN0523K	EUR											
Certificate	XS1000998887	ESTX STN0620K	EUR											
Certificate	NL0011218862	ESTX STN0621V	EUR	104,1000	104,1000	103,9000				103,9000				
Certificate	NL0011218854	ESTX STN0622V	EUR	102,3000	102,3000	102,0500				102,0500				
Certificate	XS1832550534	ESTX STN0623B	EUR	97,8500	98,0500	97,8500				98,0500				
Certificate	NL0011218847	ESTX STN0623V	EUR	101,8000	101,8000	101,5000	76125,0000	2	101,5500	75000				
Certificate	XS1261825209	ESTX STN0720B	EUR	101,5000	101,8000	101,5000				101,8000				
Certificate	NL0012248066	ESTX STN0721V	EUR											
Certificate	XS1193715031	ESTX STN0722K	EUR											
Certificate	NL0011218045	ESTX STN0722V	EUR	100,7000	100,7000	100,7000				100,7000				
Certificate	XS1688382123	ESTX STN0920B	EUR	96,3500	96,5000	96,3500				96,5000				
Certificate	XS1289114990	ESTX STN0924K	EUR											
Certificate	NL0011218342	ESTX STN1019V	EUR	101,4500	101,4500	101,3000				101,3000				
Certificate	XS1120476467	ESTX STN1119B	EUR											
Certificate	XS1093363197	ESTX STN1119K	EUR											
Certificate	DE000UB54VL6	ESTX STN1120U	EUR											
Certificate	NL0010871810	ESTX STN1120V	EUR											
Certificate	XS1891280452	ESTX STN1121B	EUR	103,9000	103,9000	103,9000				103,9000				
Certificate	NL0011219324	ESTX STN1121V	EUR											
Certificate	DE000UB59VL5	ESTX STN1122U	EUR											
Certificate	DE000UB58VL7	ESTX STN1122U	EUR	99,5500	99,5500	99,3000				99,3000				
Certificate	NL0012249643	ESTX 45TN0623V	EUR	100,2500	100,2500	100,0000				100,0000				
Certificate	NL0012249635	ESTX 95TN0523V	EUR											
Certificate	XS1573878474	ESTX 95TN0722H	EUR	102,2500	102,3300	102,2500				102,3300				
Certificate	NL0012236400	ESTX 38BON0619Z	EUR	37,0600	37,0800	37,0600				37,0800				
Certificate	NL0006471989	ESTX 790TL OPENB	EUR	25,1950	25,1950	25,1950				25,1950				
Certificate	NL0006467466	ESTX 1010TL OPENB	EUR	23,1250	23,1250	23,1250				23,1250				
Certificate	NL0009069921	ESTX 1230TL OPENB	EUR	20,9150	20,9150	20,9150				20,9150				
Certificate	NL0009998277	ESTX 1570TL OPENB	EUR	17,6250	17,6250	17,6250				17,6250				
Certificate	NL0011595590	ESTX 1767TRLOPENH	EUR	15,2000	15,2000	15,2000				15,2000				
Certificate	NL0011596424	ESTX 1780TL OPENH	EUR	15,6300	15,6300	15,6300				15,6300				
Certificate	DE000CX00542	ESTX 1903TL OPENC	EUR	15,5900	15,5900	15,5900				15,5900				
Certificate	NL0010131686	ESTX 1920TL OPENB	EUR	14,2550	14,2550	14,2550				14,2550				
Certificate	DE000CN6JFW1	ESTX 1999TL OPENZ	EUR	13,1150	13,1150	13,1150				13,1150				
Certificate	NL0010134128	ESTX 2020TL OPENB	EUR	13,2650	13,2650	13,2650				13,2650				
Certificate	NL0011602073	ESTX 2030TL OPENH	EUR	13,1400	13,1400	13,1400				13,1400				
Certificate	NL0011600499	ESTX 2080TL OPENH	EUR	12,7300	12,7300	12,7300				12,7300				
Certificate	NL0010890109	ESTX 2100TL OPENB	EUR	12,5050	12,5050	12,5050				12,5050				
Certificate	DE000CN6JQD8	ESTX 2119TL OPENZ	EUR	11,7100	11,7100	11,7100				11,7100				
Certificate	NL0010253605	ESTX 2140TL OPENB	EUR	12,0300	12,1650	12,0300	44511,0000	1		3700				
Certificate	DE000CT9JA76	ESTX 2145TL OPENC	EUR	12,9800	12,9800	12,9800				12,9800				
Certificate	NL0011600812	ESTX 2153TRLOPENH	EUR	11,3400	11,3400	11,3400				11,3400				
Certificate	NL0011596390	ESTX 2160TL OPENH	EUR	11,9700	11,9700	11,9700				11,9700				
Certificate	DE000CN6JQC0	ESTX 2171TL OPENZ	EUR	11,1950	11,1950	11,1950				11,1950				
Certificate	NL0011596382	ESTX 2200TL OPENH	EUR	11,5400	11,5400	11,5400				11,5400				
Certificate	NL0011595582	ESTX 2200TRLOPENH	EUR	10,8600	10,8600	10,8600				10,8600				
Certificate	DE000CZ2FL97	ESTX 2205TL OPENZ	EUR	11,0850	11,0850	11,0850				11,0850				
Certificate	NL0011035787	ESTX 2250TL OPENH	EUR	11,0700	11,0700	11,0700				11,0700				
Certificate	NL0011646815	ESTX 2282BL OPENB	EUR	10,2750	10,2750	10,2750				10,2750				
Certificate	NL0011595574	ESTX 2289TRLOPENH	EUR	9,9800	9,9800	9,9800				9,9800				
Certificate	NL0011602065	ESTX 2290TL OPENH	EUR	10,7000	10,7000	10,7000				10,7000				
Certificate	NL0010890125	ESTX 2310TL OPENB	EUR	10,4550	10,4550	10,4550				10,4550				
Certificate	NL0011602057	ESTX 2310TL OPENH	EUR	10,4900	10,4900	10,4900				10,4900				
Certificate	DE000CZ7DLC8	ESTX 2316TL OPENZ	EUR	9,9950	9,9950	9,9950				9,9950				
Certificate	DE000CN6HNB3	ESTX 2327TL OPENZ	EUR	9,6300	9,6300	9,6300				9,6300				
Certificate	NL0011602040	ESTX 2330TL OPENH	EUR	10,2900	10,2900	10,2900				10,2900				
Certificate	NL0011594882	ESTX 2331TRLOPENH	EUR	9,5600	9,5600	9,5600				9,5600				
Certificate	NL0011035779	ESTX 2350TL OPENH	EUR	10,0400	10,0400	10,0400				10,0400				
Certificate	NL0011054077	ESTX 2387TRLOPENH	EUR	9,0000	9,0000	9,0000				9,0000				
Certificate	NL0011600390	ESTX 2390TL OPENH	EUR	9,6700	9,6700	9,6700				9,6700				
Certificate	NL0011596374	ESTX 2410TL OPENH	EUR	9,5100	9,5100	9,5100				9,5100				
Certificate	NL0011601653	ESTX 2411TRLOPENH	EUR	8,7600	8,7600	8,7600				8,7600				
Certificate	DE000CX0J7Z5	ESTX 2412TL OPENC	EUR	10,4400	10,4400	10,4400				10,4400				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CX0H6K1	ESTX 2418TL OPENC	EUR	10,2000	10,2000	10,2000			10,2000					
Certificate	NL0010890133	ESTX 2420TL OPENB	EUR	9,3750	9,3750	9,3750			9,3750					
Certificate	NL0011600382	ESTX 2430TL OPENH	EUR	9,2600	9,2600	9,2600			9,2600					
Certificate	NL0011600804	ESTX 2435TRLOPENH	EUR	8,5200	8,5200	8,5200			8,5200					
Certificate	NL0011035761	ESTX 2460TL OPENH	EUR	8,9900	8,9900	8,9900			8,9900					
Certificate	NL0011594874	ESTX 2462TRLOPENH	EUR	8,2500	8,2500	8,2500			8,2500					
Certificate	DE000CRAJJQ6	ESTX 2480TL OPENZ	EUR	8,1000	8,1000	8,1000			8,1000					
Certificate	NL0011602669	ESTX 2500TL OPENH	EUR	8,6600	8,6600	8,6600			8,6600					
Certificate	NL0011594866	ESTX 2505TRLOPENH	EUR	7,8100	7,8100	7,8100			7,8100					
Certificate	DE000CX0JY53	ESTX 2515TL OPENC	EUR	9,4000	9,4000	9,4000			9,4000					
Certificate	NL0011602651	ESTX 2520TL OPENH	EUR	8,4600	8,4600	8,4600			8,4600					
Certificate	DE000CX0JXJ2	ESTX 2522TL OPENC	EUR	9,0200	9,1200	9,0200	315,7000	1	9,1200	35				
Certificate	NL0011900279	ESTX 2530TL OPENB	EUR	8,3150	8,3150	8,3150			8,3150					
Certificate	DE000CZ7DLD6	ESTX 2530TL OPENZ	EUR	7,8750	7,8750	7,8750			7,8750					
Certificate	DE000CV50517	ESTX 2535TL OPENZ	EUR	7,5550	7,5550	7,5550			7,5550					
Certificate	NL0011603121	ESTX 2540TL OPENH	EUR	8,2600	8,2600	8,2600			8,2600					
Certificate	NL0011594858	ESTX 2548TRLOPENH	EUR	7,3900	7,3900	7,3900			7,3900					
Certificate	NL0011891957	ESTX 2560TL OPENH	EUR	8,0400	8,0400	8,0400			8,0400					
Certificate	NL0011891940	ESTX 2580TL OPENH	EUR	7,8400	7,8400	7,8400			7,8400					
Certificate	DE000CX01WK4	ESTX 2581TL OPENC	EUR	8,7300	8,7300	8,7300			8,7300					
Certificate	NL0011602735	ESTX 2585TRLOPENH	EUR	7,0200	7,0200	7,0200			7,0200					
Certificate	DE000CR1J4W0	ESTX 2586TL OPENZ	EUR	7,0400	7,0400	7,0400			7,0400					
Certificate	DE000CX01WC1	ESTX 2587TL OPENC	EUR	8,4600	8,4600	8,4600			8,4600					
Certificate	NL0011891932	ESTX 2600TL OPENH	EUR	7,6400	7,6400	7,6400			7,6400					
Certificate	NL0011602727	ESTX 2605TRLOPENH	EUR	6,8100	6,8100	6,8100			6,8100					
Certificate	NL0011892781	ESTX 2620TL OPENH	EUR	7,4400	7,4400	7,4400			7,4400					
Certificate	NL0011603600	ESTX 2627TRLOPENH	EUR	6,6000	6,6000	6,6000			6,6000					
Certificate	DE000CN6JSD4	ESTX 2639TL OPENZ	EUR	6,5250	6,5250	6,5250			6,5250					
Certificate	NL0011907100	ESTX 2640TL OPENB	EUR	7,2950	7,2950	7,2950			7,2950					
Certificate	NL0011896428	ESTX 2640TL OPENH	EUR	7,2300	7,2300	7,2300			7,2300					
Certificate	NL0011891775	ESTX 2654TRLOPENH	EUR	6,3300	6,3300	6,3300			6,3300					
Certificate	NL0011926605	ESTX 2660TL OPENH	EUR	7,0300	7,0300	7,0300			7,0300					
Certificate	NL0011891767	ESTX 2675TRLOPENH	EUR	6,1200	6,1200	6,1200			6,1200					
Certificate	DE000CD61SE1	ESTX 2689TL OPENZ	EUR	6,0150	6,0150	6,0150			6,0150					
Certificate	NL0011926597	ESTX 2690TL OPENH	EUR	6,8200	6,8200	6,8200			6,8200					
Certificate	NL0011892575	ESTX 2696TRLOPENH	EUR	5,9100	5,9100	5,9100			5,9100					
Certificate	NL0011926589	ESTX 2710TL OPENH	EUR	6,6200	6,6200	6,6200			6,6200					
Certificate	NL0013275688	ESTX 2717BL OPENB	EUR	5,8450	5,8450	5,8450			5,8450					
Certificate	NL0011927546	ESTX 2730TL OPENH	EUR	6,4200	6,4200	6,4200			6,4200					
Certificate	NL0011931076	ESTX 2731TRLOPENH	EUR	5,5600	5,5600	5,5600			5,5600					
Certificate	DE000VN99RP8	ESTX 2736TL OPENV	EUR	5,5450	5,5450	5,5450			5,5450					
Certificate	DE000CD61T81	ESTX 2736TL OPENZ	EUR	5,8450	5,8450	5,8450			5,8450					
Certificate	DE000CD61U21	ESTX 2740TL OPENZ	EUR	5,5000	5,5000	5,5000			5,5000					
Certificate	NL0011896733	ESTX 2741TRLOPENH	EUR	5,4600	5,4600	5,4600			5,4600					
Certificate	NL0011927538	ESTX 2750TL OPENH	EUR	6,2200	6,2200	6,2200			6,2200					
Certificate	DE000VN92N74	ESTX 2760TL OPENV	EUR	5,2850	5,2850	5,2850			5,2850					
Certificate	NL0011926324	ESTX 2760TRLOPENH	EUR	5,2700	5,2700	5,2700			5,2700					
Certificate	NL0011907951	ESTX 2768BL OPENB	EUR	5,4150	5,4150	5,4150			5,4150					
Certificate	NL0011927520	ESTX 2770TL OPENH	EUR	6,0200	6,0200	6,0200			6,0200					
Certificate	NL0011926316	ESTX 2782TRLOPENH	EUR	5,0600	5,0600	5,0600			5,0600					
Certificate	DE000CX59C56	ESTX 2785TL OPENC	EUR	6,6600	6,6600	6,6600			6,6600					
Certificate	DE000CX0KZ56	ESTX 2790TL OPENC	EUR	6,4000	6,4000	6,4000			6,4000					
Certificate	NL0011975586	ESTX 2790TL OPENH	EUR	5,7600	5,7600	5,7600			5,7600					
Certificate	DE000CD626G3	ESTX 2792TL OPENZ	EUR	4,9950	4,9950	4,9950			4,9950					
Certificate	NL0011927330	ESTX 2803TRLOPENH	EUR	4,8400	4,8400	4,8400			4,8400					
Certificate	DE000VN9HCW3	ESTX 2812TL OPENV	EUR	4,7850	4,7850	4,7850			4,7850					
Certificate	NL0011927322	ESTX 2824TRLOPENH	EUR	4,6300	4,6300	4,6300			4,6300					
Certificate	NL0013165574	ESTX 2826BL OPENB	EUR	4,7550	4,7550	4,7550			4,7550					
Certificate	DE000VN9WV28	ESTX 2838TL OPENV	EUR	4,5350	4,5350	4,5350			4,5350					
Certificate	NL0013220593	ESTX 2840TL OPENH	EUR	5,2900	5,2900	5,2900			5,2900					
Certificate	DE000CD626H1	ESTX 2843TL OPENZ	EUR	4,4850	4,4850	4,4850			4,4850					
Certificate	NL0011927314	ESTX 2846TRLOPENH	EUR	4,4100	4,4100	4,4100			4,4100					
Certificate	NL0012036933	ESTX 2860TL OPENB	EUR	5,1050	5,1050	5,1050			5,1050					
Certificate	DE000VA8F4H4	ESTX 2861TL OPENV	EUR	4,2850	4,2850	4,2850			4,2850					
Certificate	NL0013163892	ESTX 2877BL OPENB	EUR	4,2450	4,2450	4,2450			4,2450					
Certificate	NL0011935069	ESTX 2879TRLOPENH	EUR	4,0800	4,0800	4,0800			4,0800					
Certificate	DE000CX59C64	ESTX 2887TL OPENC	EUR	5,6300	5,6300	5,6300			5,6300					
Certificate	DE000VN99XG5	ESTX 2887TL OPENV	EUR	4,0350	4,0350	4,0350			4,0350					
Certificate	NL0012048946	ESTX 2890TL OPENH	EUR	4,8500	4,8500	4,8500			4,8500					
Certificate	DE000CX59M21	ESTX 2892TL OPENC	EUR	5,3600	5,3600	5,3600			5,3600					
Certificate	DE000CD62JX8	ESTX 2893TL OPENZ	EUR	3,9750	3,9750	3,9750			3,9750					
Certificate	NL0013222557	ESTX 2905TRLOPENH	EUR	3,8300	3,8300	3,8300			3,8300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VN99XJ9	ESTX 2912TL OPENV	EUR	3,7850	3,7850	3,7850			3,7850					
Certificate	NL0013277718	ESTX 2927BL OPENB	EUR	3,7450	3,7450	3,7450			3,7450					
Certificate	DE000CJ3RHL6	ESTX 2935TL OPENZ	EUR	3,8750	3,8750	3,8750			3,8750					
Certificate	DE000VF1HVL3	ESTX 2937TL OPENV	EUR	3,5350	3,5350	3,5350			3,5350					
Certificate	NL0013227085	ESTX 2940TL OPENH	EUR	4,3400	4,3400	4,3400			4,3400					
Certificate	NL0013225352	ESTX 2940TL OPENH	EUR											
Certificate	NL0013224645	ESTX 2941TRLOPENH	EUR											
Certificate	NL0013226798	ESTX 2943TRLOPENH	EUR	3,4500	3,4500	3,4500			3,4500					
Certificate	DE000VF1HVN9	ESTX 2962TL OPENV	EUR	3,2850	3,2850	3,2850			3,2850					
Certificate	NL0013226780	ESTX 2963TRLOPENH	EUR	3,2500	3,2500	3,2500			3,2500					
Certificate	DE000CJ3RLJ2	ESTX 2966TL OPENZ	EUR	3,2550	3,2550	3,2550			3,2550					
Certificate	NL0013278278	ESTX 2970TL OPENB	EUR	3,4650	3,4650	3,4650			3,4650					
Certificate	NL0013279599	ESTX 2977BL OPENB	EUR	3,2450	3,2450	3,2450			3,2450					
Certificate	DE000VF1RNL9	ESTX 2987TL OPENV	EUR	3,0350	3,0350	3,0350			3,0350					
Certificate	DE000CX59W29	ESTX 2990TL OPENC	EUR	4,5900	4,5900	4,5900			4,5900					
Certificate	NL0013222532	ESTX 2997TRSOPENH	EUR											
Certificate	DE000VF1RNM7	ESTX 3012TL OPENV	EUR	2,7850	2,7850	2,7850			2,7850					
Certificate	NL0013284607	ESTX 3027BL OPENB	EUR	2,7450	2,7450	2,7450			2,7450					
Certificate	DE000VF16JA7	ESTX 3037TL OPENV	EUR	2,5250	2,5250	2,5250			2,5250					
Certificate	DE000CJ3RW44	ESTX 3042TL OPENZ	EUR	2,4950	2,4950	2,4950			2,4950					
Certificate	NL0013233257	ESTX 3050TL OPENH	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	DE000VF16LC9	ESTX 3062TL OPENV	EUR	2,2750	2,2750	2,2750			2,2750					
Certificate	NL0013287121	ESTX 3070TL OPENB	EUR	2,4750	2,4750	2,4750			2,4750					
Certificate	NL0013231251	ESTX 3075TRLOPENH	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	NL0013290893	ESTX 3077BL OPENB	EUR	2,2450	2,2450	2,2450			2,2450					
Certificate	DE000VF2L580	ESTX 3087TL OPENV	EUR	1,9850	1,9850	1,9850			1,9850					
Certificate	DE000VF2L7P7	ESTX 3112TL OPENV	EUR	1,7450	1,7450	1,7450			1,7450					
Certificate	DE000CJ3SGB7	ESTX 3115TL OPENZ	EUR	1,7650	1,7650	1,7650			1,7650					
Certificate	NL0013295561	ESTX 3126BL OPENB	EUR	1,7550	1,7550	1,7550			1,7550					
Certificate	DE000CJ3SJ73	ESTX 3135TL OPENZ	EUR	1,8650	1,8650	1,8650			1,8650					
Certificate	DE000VF2XSK6	ESTX 3139TL OPENV	EUR	1,4850	1,4850	1,4850			1,4850					
Certificate	NL0013238496	ESTX 3150TL OPENH	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	NL0013237845	ESTX 3163TRLOPENH	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	DE000VF2XQT1	ESTX 3164TL OPENV	EUR	1,2350	1,2350	1,2350			1,2350					
Certificate	NL0013295157	ESTX 3170TL OPENB	EUR	1,4550	1,4550	1,4550			1,4550					
Certificate	NL0013297922	ESTX 3176BL OPENB	EUR	1,2550	1,2550	1,2550			1,2550					
Certificate	DE000VF3AVP5	ESTX 3189TL OPENV	EUR	0,9950	0,9950	0,9950			0,9950					
Certificate	DE000CJ3SPR4	ESTX 3189TL OPENZ	EUR	1,0250	1,0250	1,0250			1,0250					
Certificate	NL0013111420	ESTX 3200BON0320Z	EUR	32,8800	32,9100	32,8800			32,9100					
Certificate	NL0013110588	ESTX 3200BON0619Z	EUR	32,7800	32,8200	32,7800			32,8200					
Certificate	NL0013110620	ESTX 3200BON1219Z	EUR	33,0000	33,0400	33,0000			33,0400					
Certificate	NL0012795462	ESTX 3200DIS0619Z	EUR	31,0400	31,0500	31,0400			31,0500					
Certificate	NL0013169329	ESTX 3220BOC1219B	EUR	31,6400	31,6400	31,6400			31,6400					
Certificate	NL0013169345	ESTX 3240BOC0619B	EUR	32,0400	32,0400	32,0400			32,0400					
Certificate	NL0013110604	ESTX 3250BON0919Z	EUR	33,0300	33,0600	33,0300			33,0600					
Certificate	DE000CJ3N5V8	ESTX 3275TS OPENZ	EUR											
Certificate	NL0013009459	ESTX 3280TS OPENB	EUR											
Certificate	NL0013079601	ESTX 3298TRSOPENH	EUR	0,2000	0,2000	0,2000			0,2000					
Certificate	NL0013110356	ESTX 3300BOC0619Z	EUR	32,8200	32,8200	32,8200			32,8200					
Certificate	NL0013169337	ESTX 3300BOC1219B	EUR	32,1000	32,1000	32,0900			32,0900					
Certificate	NL0013111438	ESTX 3300BON0320Z	EUR	32,9500	32,9800	32,9500			32,9800					
Certificate	NL0013110596	ESTX 3300BON0619Z	EUR	33,1200	33,1400	33,1200			33,1400					
Certificate	NL0013110638	ESTX 3300BON1219Z	EUR	33,1400	33,1700	33,1400			33,1700					
Certificate	NL0012795488	ESTX 3300DIS1219Z	EUR	30,7800	30,7900	30,7800			30,7900					
Certificate	NL0013079239	ESTX 3300TS OPENH	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	DE000VA71M24	ESTX 3316TS OPENV	EUR											
Certificate	NL0013008485	ESTX 3321BS OPENB	EUR	0,6300	0,6300	0,5150	189,0000	1	0,5150	300				
Certificate	DE000CJ3N161	ESTX 3323TS OPENZ	EUR	0,4450	0,4450	0,4450			0,4450					
Certificate	DE000VA71M29	ESTX 3341TS OPENV	EUR											
Certificate	NL0013079593	ESTX 3348TRSOPENH	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	NL0013110372	ESTX 3350BOC0919Z	EUR	32,9500	32,9500	32,9400			32,9400					
Certificate	NL0013111453	ESTX 3350BOC1219Z	EUR	32,6100	32,6100	32,6100			32,6100					
Certificate	DE000VA71M60	ESTX 3366TS OPENV	EUR	0,3650	0,3650	0,3650			0,3650					
Certificate	NL0013005408	ESTX 3390TS OPENB	EUR	1,3650	1,3650	1,3650			1,3650					
Certificate	DE000VA77A84	ESTX 3392TS OPENV	EUR	0,5950	0,5950	0,5950			0,5950					
Certificate	NL0013111479	ESTX 3400BOC0320Z	EUR	32,6600	32,6600	32,6600			32,6600					
Certificate	NL0013110364	ESTX 3400BOC0619Z	EUR	33,5700	33,5800	33,5700			33,5800					
Certificate	NL0012795843	ESTX 3400BON0619Z	EUR	33,4600	33,4800	33,4600			33,4800					
Certificate	NL0013110612	ESTX 3400BON0919Z	EUR	33,5200	33,5400	33,5200			33,5400					
Certificate	NL0012937635	ESTX 3400TRSOPENH	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	DE000VA77A92	ESTX 3417TS OPENV	EUR	0,8450	0,8450	0,8450			0,8450					
Certificate	NL0012988851	ESTX 3419BS OPENB	EUR	1,5750	1,5750	1,5750			1,5750					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV886S6	ESTX 3421TS OPENZ	EUR	1,4050	1,4050	1,4050			1,4050					
Certificate	NL0012936801	ESTX 3430TS OPENH	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	DE000VA7PWJ0	ESTX 3442TS OPENV	EUR	1,2200	1,2200	1,0850	237,5000	3	1,0850	200				
Certificate	NL0012937130	ESTX 3448TRSOPENH	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	NL0013111461	ESTX 3450BOC1219Z	EUR	33,0000	33,0100	33,0000			33,0100					
Certificate	NL0013111446	ESTX 3450BON0320Z	EUR	33,2100	33,2400	33,2100			33,2400					
Certificate	NL0013110646	ESTX 3450BON1219Z	EUR	33,5100	33,5400	33,5100			33,5400					
Certificate	NL0011590971	ESTX 3457TRSOPENH	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	DE000VAGEAY1	ESTX 3477TS OPENV	EUR	1,3150	1,3150	1,3150			1,3150					
Certificate	NL0011090709	ESTX 3480TS OPENB	EUR	3,0650	3,0650	3,0650			3,0650					
Certificate	DE000CV897T1	ESTX 3480TS OPENZ	EUR	2,3950	2,3950	2,3950			2,3950					
Certificate	NL0012921571	ESTX 3493TRSOPENH	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	NL0012236327	ESTX 35.5BON0619Z	EUR	35,4300	35,4300	35,4200			35,4200					
Certificate	NL0013110380	ESTX 3500BOC0919Z	EUR	33,8900	33,9000	33,8900			33,9000					
Certificate	NL0013148745	ESTX 3500BOC1219Z	EUR	33,4600	33,4600	33,4500			33,4500					
Certificate	NL0012795850	ESTX 3500BON0919Z	EUR	33,5900	33,6200	33,5900			33,6200					
Certificate	NL0012795470	ESTX 3500DIS0619Z	EUR	31,9200	31,9600	31,9200			31,9600					
Certificate	DE000VASREA7	ESTX 3508TS OPENV	EUR	1,5550	1,5550	1,5550			1,5550					
Certificate	NL0012921985	ESTX 3510TS OPENH	EUR	3,3100	3,3100	3,3100			3,3100					
Certificate	NL0012648562	ESTX 3515BON1219Z	EUR	34,7900	34,8100	34,7900			34,8100					
Certificate	NL0012121768	ESTX 3517BS OPENB	EUR	2,5550	2,5550	2,5550			2,5550					
Certificate	DE000CE6BWF9	ESTX 3520TS OPENZ	EUR	2,3950	2,3950	2,3950			2,3950					
Certificate	NL0012921563	ESTX 3532TRSOPENH	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	NL0013111487	ESTX 3550BOC0320Z	EUR	33,3100	33,3300	33,3100			33,3300					
Certificate	DE000VA15UT7	ESTX 3565TS OPENV	EUR	1,8050	1,8050	1,8050			1,8050					
Certificate	NL0012921555	ESTX 3569TRSOPENH	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	NL0011045695	ESTX 3580TS OPENH	EUR	4,1000	4,1000	4,1000			4,1000					
Certificate	NL0012121586	ESTX 3590TS OPENB	EUR	4,1750	4,1750	4,1750			4,1750					
Certificate	NL0012648539	ESTX 3600BON0619Z	EUR	35,6500	35,6600	35,6500			35,6600					
Certificate	NL0012795496	ESTX 3600DIS1219Z	EUR	31,5900	31,6200	31,5900			31,6200					
Certificate	NL0012921548	ESTX 3600TRSOPENH	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	NL0012782437	ESTX 3616BS OPENB	EUR	3,5450	3,5450	3,5450			3,5450					
Certificate	DE000CE6BWG7	ESTX 3619TS OPENZ	EUR	3,3750	3,3750	3,3750			3,3750					
Certificate	NL0012795066	ESTX 3625BOC0319Z	EUR	36,1100	36,1200	36,1100			36,1200					
Certificate	NL0011590963	ESTX 3633TRSOPENH	EUR	3,4900	3,4900	3,4900			3,4900					
Certificate	NL0012648570	ESTX 3650BON1219Z	EUR	35,1500	35,1600	35,1500			35,1600					
Certificate	NL0012236137	ESTX 3655BON0619Z	EUR	36,3200	36,3200	36,3200			36,3200					
Certificate	NL0012648497	ESTX 3665BON0319Z	EUR	36,4800	36,4900	36,4800			36,4900					
Certificate	NL0012933733	ESTX 3670TS OPENH	EUR	4,9700	4,9700	4,9700			4,9700					
Certificate	DE000CE6C6X3	ESTX 3670TS OPENZ	EUR	4,3150	4,3150	4,3150			4,3150					
Certificate	NL0012921530	ESTX 3678TRSOPENH	EUR	3,9400	3,9400	3,9400			3,9400					
Certificate	NL0012795082	ESTX 3700BOC0619Z	EUR	36,3900	36,4000	36,3900			36,4000					
Certificate	NL0012785364	ESTX 3716BS OPENB	EUR	4,5450	4,5450	4,5450			4,5450					
Certificate	DE000CE6C873	ESTX 3718TS OPENZ	EUR	4,3650	4,3650	4,3650			4,3650					
Certificate	NL0012648547	ESTX 3725BON0619Z	EUR	36,4300	36,4400	36,4300			36,4400					
Certificate	NL0012921522	ESTX 3727TRSOPENH	EUR	4,4300	4,4300	4,4300			4,4300					
Certificate	NL0011045687	ESTX 3760TS OPENH	EUR	5,9700	5,9700	5,9700			5,9700					
Certificate	NL0012795108	ESTX 3775BOC0919Z	EUR	36,3100	36,3100	36,3100			36,3100					
Certificate	NL0012921514	ESTX 3776TRSOPENH	EUR	4,9200	4,9200	4,9200			4,9200					
Certificate	NL0011590955	ESTX 3808TRSOPENH	EUR	5,2300	5,2300	5,2300			5,2300					
Certificate	NL0012264758	ESTX 3810TS OPENB	EUR	6,4650	6,4650	6,4650			6,4650					
Certificate	DE000CE6CH22	ESTX 3818TS OPENZ	EUR	5,3700	5,3700	5,3700			5,3700					
Certificate	NL0012236541	ESTX 3825BON0919Z	EUR	37,5950	37,5950	37,5850			37,5850					
Certificate	DE000VN66C23	ESTX 3826TS OPENV	EUR	1,9650	1,9650	1,9650			1,9650					
Certificate	DE000VN66C80	ESTX 3830TS OPENV	EUR	2,7350	2,7350	2,7350			2,7350					
Certificate	DE000VL2FY01	ESTX 3831TS OPENV	EUR	2,9350	2,9350	2,9350			2,9350					
Certificate	NL0012795124	ESTX 3850BOC1219Z	EUR	36,2000	36,2200	36,2000			36,2200					
Certificate	NL0012648588	ESTX 3850BON1219Z	EUR	35,7800	35,8000	35,7800			35,8000					
Certificate	DE000VA1ZE47	ESTX 3851TS OPENV	EUR	4,1850	4,1850	4,1850			4,1850					
Certificate	DE000VN66C31	ESTX 3851TS OPENV	EUR	2,2050	2,2050	2,2050			2,2050					
Certificate	NL0012921506	ESTX 3854TRSOPENH	EUR	5,7000	5,7000	5,7000			5,7000					
Certificate	DE000VN66C98	ESTX 3860TS OPENV	EUR	3,0250	3,0250	3,0250			3,0250					
Certificate	DE000CE6CQA0	ESTX 3874TS OPENZ	EUR	6,3850	6,3850	6,3850			6,3850					
Certificate	DE000VA1ZE54	ESTX 3876TS OPENV	EUR	4,4250	4,4250	4,4250			4,4250					
Certificate	DE000VN66C49	ESTX 3876TS OPENV	EUR	2,4450	2,4450	2,4450			2,4450					
Certificate	DE000VL37J16	ESTX 3880TS OPENV	EUR	4,1750	4,1750	4,1750			4,1750					
Certificate	DE000VL2FY27	ESTX 3881TS OPENV	EUR	3,4250	3,4250	3,4250			3,4250					
Certificate	DE000VN66DA9	ESTX 3890TS OPENV	EUR	3,3150	3,3150	3,3150			3,3150					
Certificate	DE000CX01WF4	ESTX 3894TS OPENC	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	NL0012921977	ESTX 3900TS OPENH	EUR	7,3700	7,3700	7,3700			7,3700					
Certificate	DE000VA1ZE62	ESTX 3901TS OPENV	EUR	4,6750	4,6750	4,6750			4,6750					
Certificate	NL0012700363	ESTX 3920TS OPENB	EUR	7,5550	7,5550	7,5550			7,5550					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6CQ39	ESTX 3923TS OPENZ	EUR	6,4100	6,4100	6,4100			6,4100					
Certificate	DE000VL37J24	ESTX 3930TS OPENV	EUR	4,6650	4,6650	4,6650			4,6650					
Certificate	DE000VL2FY43	ESTX 3931TS OPENV	EUR	3,9050	3,9050	3,9050			3,9050					
Certificate	DE000CX59W37	ESTX 3942TS OPENC	EUR	3,3100	3,3100	3,3100			3,3100					
Certificate	DE000CX59M47	ESTX 3944TS OPENC	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	NL0012795090	ESTX 3950BOC0619Z	EUR	37,3800	37,3900	37,3800			37,3900					
Certificate	NL0012648554	ESTX 3950BON0619Z	EUR	37,3800	37,4000	37,3800			37,4000					
Certificate	NL0012983290	ESTX 4000BOC0619B	EUR	39,3700	39,3800	39,3700			39,3800					
Certificate	NL0012983282	ESTX 4000BOC1219B	EUR	37,4700	37,4700	37,3700	60569,1000	2	37,4500	1620				
Certificate	DE000CE6DJJ4	ESTX 4019TS OPENZ	EUR	7,3700	7,3700	7,3700			7,3700					
Certificate	DE000CE6DJF2	ESTX 4022TS OPENZ	EUR	7,8850	7,8850	7,8850			7,8850					
Certificate	NL0012933030	ESTX 4026TRSOPENH	EUR	7,4200	7,4200	7,4200			7,4200					
Certificate	NL0012795116	ESTX 4075BOC0919Z	EUR	36,7300	36,7300	36,7200			36,7200					
Certificate	NL0012921969	ESTX 4100TS OPENH	EUR	9,3900	9,3900	9,3900			9,3900					
Certificate	NL0012921498	ESTX 4106TRSOPENH	EUR	8,2100	8,2100	8,2100			8,2100					
Certificate	DE000CE6E277	ESTX 4114TS OPENZ	EUR	8,3200	8,3200	8,3200			8,3200					
Certificate	NL0011590948	ESTX 4127TRSOPENH	EUR	8,4200	8,4200	8,4200			8,4200					
Certificate	NL0011231071	ESTX 4130TS OPENH	EUR	9,7400	9,7400	9,7400			9,7400					
Certificate	NL0012648596	ESTX 4150BON1219Z	EUR	36,1400	36,1600	36,1400			36,1600					
Certificate	NL0011590930	ESTX 4158TRSOPENH	EUR	8,7400	8,7400	8,7400			8,7400					
Certificate	NL0012795132	ESTX 4200BOC1219Z	EUR	36,4200	36,4200	36,4200			36,4200					
Certificate	DE000CE6FAH2	ESTX 4215TS OPENZ	EUR	9,3300	9,3300	9,3300			9,3300					
Certificate	DE000CE6FAQ3	ESTX 4220TS OPENZ	EUR	9,8850	9,8850	9,8850			9,8850					
Certificate	NL0011590922	ESTX 4508TRSOPENH	EUR	12,2400	12,2400	12,2400			12,2400					
Certificate	DE000CV88X58	ESTX 4620TS OPENZ	EUR	13,9350	13,9350	13,9350			13,9350					
Certificate	XS1472027173	ESTX 7.25STN0222K	EUR											
Certificate	XS1840195744	ESTX 8.975TN0823H	EUR	96,7100	96,8000	96,7100			96,8000					
Certificate	NL0012236392	ESTX 36.25BON0619Z	EUR	35,8700	35,8700	35,8700			35,8700					
Certificate	NL0012236418	ESTX 41.75BON0619Z	EUR	31,8800	31,9200	31,8800			31,9200					
Certificate	DE000CE6BU56	ESTXF LEVOPENZ	EUR	2,7070	2,7070	2,7070			2,7070					
Certificate	DE000CE6BUQ0	ESTXF LEVOPENZ	EUR	10,2750	10,2750	10,2750			10,2750					
Certificate	DE000CE6BUR8	ESTXF LEVOPENZ	EUR	8,0500	8,0500	8,0500			8,0500					
Certificate	DE000CE6BUU2	ESTXF SHROPENZ	EUR	0,8370	0,8370	0,8370			0,8370					
Certificate	DE000CE6BUT4	ESTXF SHROPENZ	EUR	4,5280	4,5280	4,5280			4,5280					
Certificate	DE000CR4H922	EUCAD 1.46TL OPENZ	EUR	2,3850	2,3850	2,3850			2,3850					
Certificate	DE000CV8AWM2	EUCAD1.311TL OPENZ	EUR	12,3900	12,3900	12,3900	2478,0000	1	12,3900	200				
Certificate	DE000CR4J9N5	EUCAD1.372TL OPENZ	EUR	8,3100	8,3100	8,3100			8,3100					
Certificate	NL0013004088	EUCAD1.379TL OPENB	EUR	9,4050	9,4050	9,4050			9,4050					
Certificate	NL0012282537	EUCAD1.422TL OPENB	EUR	6,5650	6,5650	6,5650			6,5650					
Certificate	NL0012791545	EUCAD1.468TL OPENB	EUR	3,5950	3,5950	3,5950			3,5950					
Certificate	NL0013291347	EUCAD1.544TS OPENB	EUR	5,3950	5,3950	5,3950			5,3950					
Certificate	DE000CJ3RNT7	EUCAD1.569TS OPENZ	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	NL0013278096	EUCAD1.584TS OPENB	EUR	8,1750	8,1750	8,1750			8,1750					
Certificate	NL0011539507	EUCAD1.625TS OPENB	EUR	10,9550	10,9550	10,9550			10,9550					
Certificate	DE000CR9SJ70	EUCAD1.629TS OPENZ	EUR	9,0000	9,0000	9,0000			9,0000					
Certificate	NL0012771992	EUCAD1.665TS OPENB	EUR	13,6950	13,6950	13,6950			13,6950					
Certificate	DE000CN6HPB8	EUCAD1.706TS OPENZ	EUR	14,2400	14,2400	14,2400			14,2400					
Certificate	DE000CV508J5	EUCAD1.766TS OPENZ	EUR	18,2500	18,2500	18,2500			18,2500					
Certificate	LU1841119420	EUCHF 1.1TCIOPENS	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	LU1841119347	EUCHF 1.2TPIOPENS	EUR	4,4200	4,4200	4,4200			4,4200					
Certificate	LU1859906056	EUCHF 1.15TPIOPENS	EUR											
Certificate	LU1841119180	EUCHF 1.17TPIOPENS	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	LU1841119263	EUCHF 1.18TPIOPENS	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	NL0000873503	EUCHF 1.27TS OPENB	EUR	13,8500	13,8500	13,8500			13,8500					
Certificate	NL0010925558	EUCHFO.876TL OPENB	EUR	25,2050	25,2050	25,2050			25,2050					
Certificate	DE000CR6X9G9	EUCHFO.932TL OPENZ	EUR	18,1800	18,1800	18,1800			18,1800					
Certificate	DE000CR6X9F1	EUCHF1.012TL OPENZ	EUR	11,1650	11,1650	11,1650			11,1650					
Certificate	DE000CR6X9E4	EUCHF1.052TL OPENZ	EUR	7,6400	7,6400	7,6400			7,6400					
Certificate	NL0013276025	EUCHF1.066TL OPENB	EUR	9,0050	9,0050	9,0050			9,0050					
Certificate	NL0011436340	EUCHF1.086TL OPENB	EUR	7,2450	7,2450	7,2450			7,2450					
Certificate	DE000CJ3Q6B5	EUCHF1.102TL OPENZ	EUR	3,2550	3,2550	3,2550			3,2550					
Certificate	NL0013288863	EUCHF1.106TL OPENB	EUR	5,6050	5,6050	5,6050			5,6050					
Certificate	NL0012988968	EUCHF1.156TS OPENB	EUR	4,6350	4,6350	4,6350			4,6350					
Certificate	NL0012793277	EUCHF1.173TS OPENB	EUR	6,2350	6,2350	6,2350			6,2350					
Certificate	NL0012677348	EUCHF1.192TS OPENB	EUR	7,9150	7,9150	7,9150			7,9150					
Certificate	DE000CV88WB4	EUCHF1.194TS OPENZ	EUR	5,0400	5,0400	5,0400			5,0400					
Certificate	DE000CE6E507	EUCHF1.245TS OPENZ	EUR	9,4600	9,4600	9,4600			9,4600					
Certificate	DE000CV4YTV8	EUCHF1.303TS OPENZ	EUR	14,5900	14,5900	14,5900			14,5900					
Certificate	LU1756001837	EUGBP 0.83TCIOPENS	EUR											
Certificate	NL0012488894	EUGBP 0.92BS OPENB	EUR	7,8900	7,8900	7,8900			7,8900					
Certificate	LU1790502857	EUGBP 0.93TPIOPENS	EUR											
Certificate	NL0012993646	EUGBP 0.94BS OPENB	EUR	10,2100	10,2100	10,2100			10,2100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	LU1790503079	EUGBP 0.96TPIOPENS	EUR											
Certificate	NL0011053145	EUGBP0.685TL OPENH	EUR	20,8700	20,8700	20,8700			20,8700					
Certificate	NL0011053137	EUGBP0.743TL OPENH	EUR	14,2500	14,2500	14,2500				14,2500				
Certificate	DE000CR6YL22	EUGBP0.753TL OPENZ	EUR	11,9600	11,9600	11,9600				11,9600				
Certificate	NL0011242292	EUGBP0.764TL OPENH	EUR	11,7500	11,7500	11,7500				11,7500				
Certificate	DE000CR6XHL7	EUGBP0.774TL OPENZ	EUR	9,5400	9,5400	9,5400				9,5400				
Certificate	NL0011593454	EUGBP0.783TL OPENH	EUR	9,6200	9,6200	9,6200				9,6200				
Certificate	DE000CR6YA90	EUGBP0.793TL OPENZ	EUR	7,2800	7,2800	7,2800				7,2800				
Certificate	NL0013286487	EUGBP0.811BL OPENB	EUR	5,1900	5,1900	5,1900				5,1900				
Certificate	NL0012770424	EUGBP0.813TL OPENB	EUR	6,6200	6,6200	6,6200				6,6200				
Certificate	NL0013007487	EUGBP0.831BL OPENB	EUR	2,8300	2,8300	2,8300				2,8300				
Certificate	DE000CN6JQM9	EUGBP0.832TL OPENZ	EUR	2,6500	2,6550	2,6500	13250,0000	3	2,6550	5000				
Certificate	NL0013153133	EUGBP0.844TL OPENB	EUR	3,0500	3,0500	3,0500				3,0500				
Certificate	NL0012693907	EUGBP0.852BL OPENB	EUR	0,8000	0,8000	0,4200	607,2000	2	0,4600	1044				
Certificate	NL0011892963	EUGBP0.854TL OPENH	EUR											
Certificate	NL0012099535	EUGBP0.856TL OPENB	EUR											
Certificate	NL0013287055	EUGBP0.887TS OPENB	EUR	5,9200	5,9200	5,9200				5,9200				
Certificate	NL0013284490	EUGBP0.897TS OPENB	EUR	7,0900	7,0900	7,0900				7,0900				
Certificate	NL0013286495	EUGBP0.901BS OPENB	EUR	5,5600	5,5600	5,5600				5,5600				
Certificate	NL0013283252	EUGBP0.907TS OPENB	EUR	8,2700	8,2700	8,2700				8,2700				
Certificate	NL0012494314	EUGBP0.917TS OPENB	EUR	9,4700	9,4700	9,4700				9,4700				
Certificate	DE000CD62BQ9	EUGBP0.918TS OPENZ	EUR	7,5200	7,5200	7,5200				7,5200				
Certificate	NL0012988331	EUGBP0.927TS OPENB	EUR	10,7200	10,7200	10,7200				10,7200				
Certificate	NL0013166010	EUGBP0.938TS OPENB	EUR	11,9800	11,9800	11,9800				11,9800				
Certificate	DE000CD614W6	EUGBP0.984TS OPENZ	EUR	15,2400	15,2400	15,2400				15,2400				
Certificate	DE000CV8AR73	EUGBP1.024TS OPENZ	EUR	19,9100	19,9100	19,9100				19,9100				
Certificate	NL0011741178	EUGBP1.039TS OPENH	EUR	23,5000	23,5000	23,5000				23,5000				
Certificate	DE000CD614X4	EUGBP1.062TS OPENZ	EUR	24,4500	24,4500	24,4500				24,4500				
Certificate	NL0011740915	EUGBP1.236TS OPENH	EUR	46,8300	46,8300	46,8300				46,8300				
Certificate	NL0012260491	EUIPY 120TL OPENB	EUR											
Certificate	NL0013276033	EUIPY 123TL OPENB	EUR											
Certificate	NL0013017841	EUIPY 131TS OPENB	EUR	5,9900	5,9900	5,9900				5,9900				
Certificate	NL0012690242	EUIPY 134TS OPENB	EUR	8,3900	8,3900	8,3900				8,3900				
Certificate	NL0012497994	EUIPY 140TS OPENB	EUR	13,2000	13,2000	13,2000				13,2000				
Certificate	NL0012681712	EUIPY 143TS OPENB	EUR	15,6200	15,6200	15,6200				15,6200				
Certificate	DE000CR6YL14	EUIPY111.2TL OPENZ	EUR	11,9050	11,9050	11,9050				11,9050				
Certificate	NL0013276868	EUIPY111.4TL OPENB	EUR	13,3600	13,3600	13,3600				13,3600				
Certificate	NL0013276876	EUIPY114.5TL OPENB	EUR	11,0200	11,0200	11,0200				11,0200				
Certificate	NL0013013949	EUIPY117.5TL OPENB	EUR	8,6600	8,6600	8,6600				8,6600				
Certificate	NL0013279094	EUIPY120.4TL OPENB	EUR	6,3700	6,3700	6,3700				6,3700				
Certificate	DE000CJ3RNU5	EUIPY121.2TL OPENZ	EUR	3,9950	3,9950	3,9950				3,9950				
Certificate	NL0013278104	EUIPY128.1TS OPENB	EUR	3,6200	3,6200	3,6200				3,6200				
Certificate	DE000CJ3RHZ6	EUIPY128.6TS OPENZ	EUR	2,0250	2,0250	2,0250				2,0250				
Certificate	DE000CB1MY20	EUIPY138.6TS OPENZ	EUR	9,8800	9,8800	9,8800				9,8800				
Certificate	NL0011053186	EUIPY139.7TS OPENH	EUR	12,8800	12,8800	12,8800				12,8800				
Certificate	DE000CR4H963	EUIPY141.7TS OPENZ	EUR	12,3800	12,3800	12,3800				12,3800				
Certificate	DE000CR4H971	EUIPY144.7TS OPENZ	EUR	14,7500	14,7500	14,7500				14,7500				
Certificate	DE000CV4ZV64	EUIPY154.7TS OPENZ	EUR	22,6700	22,6700	22,6700				22,6700				
Certificate	DE000CN6EPUS	EUNOK10.43TS OPENZ	EUR	7,4500	7,4500	7,4500				7,4500				
Certificate	DE000CE6FM71	EUNOK10.92TS OPENZ	EUR	12,4600	12,4600	12,4600				12,4600				
Certificate	DE000CJ3R8X4	EUNOK11.43TS OPENZ	EUR	17,7400	17,7400	17,7400				17,7400				
Certificate	NL0010251971	EUNOK7.946TL OPENB	EUR	20,4850	20,4850	20,4850				20,4850				
Certificate	DE000CR6YAE5	EUNOK8.605TL OPENZ	EUR	11,5000	11,5000	11,5000				11,5000				
Certificate	DE000CR4H9F3	EUNOK8.912TL OPENZ	EUR	8,3350	8,3350	8,3350				8,3350				
Certificate	DE000CR6YAD7	EUNOK9.207TL OPENZ	EUR	5,3000	5,3000	5,3000				5,3000				
Certificate	NL0013170178	EURAU 1.55TL OPENB	EUR	4,4950	4,4950	4,4950				4,4950				
Certificate	NL0013289721	EURAU 1.63TS OPENB	EUR	4,4050	4,4050	4,4050				4,4050				
Certificate	NL0009485655	EURAU 1.66TS OPENB	EUR											
Certificate	DE000CJ3QPR8	EURAU1.338TL OPENZ	EUR	16,1200	16,1200	16,1200				16,1200				
Certificate	DE000CE6BEL5	EURAU1.399TL OPENZ	EUR	12,2900	12,2900	12,2900				12,2900				
Certificate	NL0010129599	EURAU1.402TL OPENB	EUR	13,6450	13,6450	13,6450				13,6450				
Certificate	DE000CD62940	EURAU1.451TL OPENZ	EUR	9,0550	9,0550	9,0550				9,0550				
Certificate	NL0013161011	EURAU1.487TL OPENB	EUR	8,3850	8,3850	8,3850				8,3850				
Certificate	NL0013153679	EURAU1.521TL OPENB	EUR	6,3150	6,3150	6,3150				6,3150				
Certificate	DE000CE6C3C4	EURAU1.521TL OPENZ	EUR	4,6450	4,6450	4,6450				4,6450				
Certificate	NL0013278088	EURAU1.661TS OPENB	EUR	6,3550	6,3550	6,3550				6,3550				
Certificate	DE000CR9RNY4	EURAU1.687TS OPENZ	EUR	5,9600	5,9600	5,9600				5,9600				
Certificate	NL0012993844	EURAU1.691TS OPENB	EUR	8,3050	8,3050	8,3050				8,3050				
Certificate	NL0013276058	EURAU1.721TS OPENB	EUR	10,2050	10,2050	10,2050				10,2050				
Certificate	NL0013276892	EURAU1.751TS OPENB	EUR	12,1250	12,1250	12,1250				12,1250				
Certificate	DE000CR9SD50	EURAU1.769TS OPENZ	EUR	11,0600	11,0600	11,0600				11,0600				
Certificate	DE000CV881A5	EURAU1.829TS OPENZ	EUR	14,8300	14,8300	14,8300				14,8300				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3SQ58	EURCN6.4587L OPENZ	EUR	15,3200	15,3200	15,3200			15,3200					
Certificate	DE000CV896Z0	EURCN6.4797L OPENZ	EUR	2,9850	2,9850	2,9850			2,9850					
Certificate	DE000CV88N19	EURCN6.9597L OPENZ	EUR	8,7200	8,7200	8,7200			8,7200					
Certificate	DE000CE6BR62	EURCN7.4677L OPENZ	EUR	2,0350	2,0350	2,0350			2,0350					
Certificate	DE000CJ3RU95	EURCN7.9557S OPENZ	EUR	4,9850	4,9850	4,9850			4,9850					
Certificate	DE000CR9SD76	EURCN8.4557S OPENZ	EUR	11,5600	11,5600	11,5600			11,5600					
Certificate	DE000CE6D9N7	EURCN8.9537S OPENZ	EUR	18,1200	18,1200	18,1200			18,1200					
Certificate	DE000CJ3R758	EURON 3.387L OPENZ	EUR											
Certificate	DE000CJ3QV87	EURON 3.887L OPENZ	EUR	0,6700	0,6700	0,6700	1340,0000	1	0,6700	2000				
Certificate	DE000CD635W1	EURON 4.437L OPENZ	EUR											
Certificate	DE000CD62Z09	EURON 4.767L OPENZ	EUR											
Certificate	NL0013276728	EURON 4.848L OPENB	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	DE000CD62XT7	EURON 5.197L OPENZ	EUR											
Certificate	DE000CD62FS6	EURON 5.627L OPENZ	EUR											
Certificate	NL0012019830	EURON 5.898L OPENB	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	NL0013277155	EURON 6.148L OPENB	EUR	0,8800	0,8800	0,8600	220,0000	1	0,8600	250				
Certificate	DE000CJ3RKB1	EURON 6.147L OPENZ	EUR											
Certificate	NL0013276272	EURON 6.328S OPENB	EUR											
Certificate	DE000CJ3SAN5	EURON 6.647L OPENZ	EUR											
Certificate	DE000CN6J497	EURON 8.577S OPENZ	EUR											
Certificate	DE000CJ3R7L1	EURON3.4067L OPENZ	EUR											
Certificate	DE000CJ3QU70	EURON3.8697L OPENZ	EUR											
Certificate	DE000CD62SZ4	EURON4.3777L OPENZ	EUR											
Certificate	DE000CN6K8Q4	EURON4.8857L OPENZ	EUR											
Certificate	NL0013276736	EURON5.0918L OPENB	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	NL0013275852	EURON5.3428L OPENB	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	NL0013275084	EURON5.4947L OPENB	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	DE000CN6HH01	EURON5.4997L OPENZ	EUR											
Certificate	NL0012028070	EURON5.5938L OPENB	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	NL0013273147	EURON5.7467L OPENB	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	DE000CE6EFB7	EURON5.8877L OPENZ	EUR											
Certificate	NL0013275332	EURON5.9947L OPENB	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	NL0013277452	EURON6.2437L OPENB	EUR	1,1100	1,1100	1,0900	2220,0000	1	1,0900	2000				
Certificate	DE000CJ3RR66	EURON6.3867L OPENZ	EUR											
Certificate	NL0013277866	EURON6.3918L OPENB	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	NL0013288558	EURON6.4897L OPENB	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	NL0013289341	EURON6.6418L OPENB	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	NL0013293509	EURON6.7357L OPENB	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	NL0013295694	EURON6.8918L OPENB	EUR											
Certificate	NL0013167943	EURON7.2858S OPENB	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	DE000CJ3Q5Z6	EURON7.3937S OPENZ	EUR											
Certificate	NL0013162548	EURON7.6277S OPENB	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	NL0013163306	EURON7.7828S OPENB	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	NL0013159486	EURON8.1227S OPENB	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	NL0013149511	EURON8.2798S OPENB	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	DE000CJ3QAJ7	EURON8.2937S OPENZ	EUR											
Certificate	NL0013004237	EURON8.6097S OPENB	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	NL0013004757	EURON8.7748S OPENB	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	DE000CN6J067	EURON9.2937S OPENZ	EUR											
Certificate	NL0012280283	EUTRY 5.287L OPENB	EUR	18,0900	18,0900	18,0900			18,0900					
Certificate	NL0012500466	EUTRY 5.387L OPENB	EUR	16,5400	16,5400	16,5400			16,5400					
Certificate	NL0012503643	EUTRY 5.447L OPENB	EUR	15,6100	15,6100	15,6100			15,6100					
Certificate	NL0012781496	EUTRY 5.777L OPENB	EUR	10,4900	10,4900	10,4900			10,4900					
Certificate	NL0012781876	EUTRY 5.847L OPENB	EUR	9,4100	9,4100	9,4100			9,4100					
Certificate	NL0013012339	EUTRY 7.587S OPENB	EUR	36,3800	36,3800	36,3800			36,3800					
Certificate	NL0009409283	EUTRY3.8237L OPENB	EUR	4,0600	4,0600	4,0600			4,0600					
Certificate	NL0010131744	EUTRY4.0967L OPENB	EUR	3,6400	3,6400	3,6400			3,6400					
Certificate	NL0011904396	EUTRY4.8367L OPENB	EUR	24,9800	24,9800	24,9800			24,9800					
Certificate	NL0012510531	EUTRY5.5577L OPENB	EUR	13,8000	13,8000	13,8000			13,8000					
Certificate	NL0012511802	EUTRY5.6187L OPENB	EUR	12,8500	12,8500	12,8500			12,8500					
Certificate	NL0012777064	EUTRY5.6637L OPENB	EUR	12,1600	12,1600	12,1600			12,1600					
Certificate	NL0013289739	EUTRY6.4067S OPENB	EUR	15,2600	15,2600	15,2600			15,2600					
Certificate	NL0013157027	EUTRY6.4287S OPENB	EUR											
Certificate	NL0013288657	EUTRY6.5747S OPENB	EUR	18,3000	18,3000	18,3000			18,3000					
Certificate	NL0013154479	EUTRY6.6037S OPENB	EUR											
Certificate	NL0013276900	EUTRY6.7827S OPENB	EUR	22,0300	22,0300	22,0300			22,0300					
Certificate	NL0013150006	EUTRY7.0087S OPENB	EUR	26,0900	26,0900	26,0900			26,0900					
Certificate	NL0013018930	EUTRY7.2017S OPENB	EUR	29,5600	29,5600	29,5600			29,5600					
Certificate	NL0013013956	EUTRY7.4017S OPENB	EUR	33,1600	33,1600	33,1600			33,1600					
Certificate	NL0013012347	EUTRY8.0627S OPENB	EUR	45,0500	45,0500	45,0500			45,0500					
Certificate	NL0013012354	EUTRY8.5457S OPENB	EUR	53,7200	53,7200	53,7200			53,7200					
Certificate	NL0012993950	EUTRY9.0447S OPENB	EUR	62,7100	62,7100	62,7100			62,7100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012989313	EUTRY9.465TS OPENB	EUR	70,2800	70,2800	70,2800			70,2800					
Certificate	DE000CE6CDQ4	EUUSD LEVOPENZ	EUR	6,9800	6,9800	6,9800			6,9800					
Certificate	DE000CE6CDR2	EUUSD SHROPENZ	EUR	5,3950	5,3950	5,3950			5,3950					
Certificate	DE000CYOAOB1	EUUSD 1TL OPENC	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	DE000CXKXK8	EUUSD 1TL OPENC	EUR	1,9000	1,9000	1,6600	13,3000	1	1,6600	7				
Certificate	NL0012091342	EUUSD 1TL OPENH	EUR	12,2300	12,2300	12,2300			12,2300					
Certificate	DE000CYOAOH8	EUUSD 0.9TL OPENC	EUR	12,9000	12,9000	12,9000			12,9000					
Certificate	LU1816970591	EUUSD 1.1TCIOPENS	EUR											
Certificate	NL0012791339	EUUSD 1.2BS OPENB	EUR	5,6850	5,6850	5,6850			5,6850					
Certificate	NL0012609648	EUUSD 1.2TL OPENH	EUR											
Certificate	NL0012609382	EUUSD 1.2TRLOPENH	EUR											
Certificate	NL0012861728	EUUSD 1.2TRSOPENH	EUR	5,6400	5,6400	5,6400			5,6400					
Certificate	DE000CQ5BBA2	EUUSD 1.2TS OPENC	EUR	6,5700	6,5700	6,5700			6,5700					
Certificate	DE000CQ5B212	EUUSD 1.2TS OPENC	EUR	5,6900	5,6900	5,6900			5,6900					
Certificate	NL0012861868	EUUSD 1.2TS OPENH	EUR	6,2300	6,2300	6,2300			6,2300					
Certificate	DE000VA2T8T0	EUUSD 1.2TS OPENV	EUR	8,1350	8,1350	8,1350			8,1350					
Certificate	LU1695122132	EUUSD 1.3TPIOPENS	EUR											
Certificate	NL0013132731	EUUSD 1.3TRSOPENH	EUR	14,4200	14,4200	14,4200			14,4200					
Certificate	DE000CY52XC0	EUUSD 1.3TS OPENC	EUR	14,2300	14,2300	14,2300			14,2300					
Certificate	NL0012904478	EUUSD .936TRLOPENH	EUR	17,7500	17,7500	17,7500			17,7500					
Certificate	NL0013180573	EUUSD .986TL OPENH	EUR	13,4300	13,4300	13,4300			13,4300					
Certificate	NL0013127897	EUUSD .988TRLOPENH	EUR	13,1800	13,1800	13,1800			13,1800					
Certificate	NL0013180565	EUUSD .991TL OPENH	EUR	12,9900	12,9900	12,9900			12,9900					
Certificate	NL0013086911	EUUSD .999TRLOPENH	EUR	12,2100	12,2100	12,2100			12,2100					
Certificate	DE000CYOAGQ0	EUUSD 0.92TL OPENC	EUR	10,9600	10,9600	10,9600			10,9600					
Certificate	DE000CYOAGF2	EUUSD 0.94TL OPENC	EUR	9,0200	9,0200	9,0200			9,0200					
Certificate	DE000CYOAGQ5	EUUSD 0.95TL OPENC	EUR	8,0900	8,0900	8,0900			8,0900					
Certificate	DE000CYOAGD7	EUUSD 0.96TL OPENC	EUR	7,0900	7,0900	7,0900			7,0900					
Certificate	DE000CYOAGC9	EUUSD 0.98TL OPENC	EUR	5,1400	5,1400	5,1400			5,1400					
Certificate	DE000CY50T23	EUUSD 0.99TL OPENC	EUR	7,1100	7,1100	7,1100			7,1100					
Certificate	DE000CY50TY6	EUUSD 1.01TL OPENC	EUR	5,2100	5,2100	5,2100			5,2100					
Certificate	NL0013083900	EUUSD 1.02TRLOPENH	EUR	10,3700	10,3700	10,3700			10,3700					
Certificate	DE000CY50TX8	EUUSD 1.03TL OPENC	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	DE000VN658J5	EUUSD 1.03TL OPENV	EUR	2,2350	2,2350	2,2350			2,2350					
Certificate	NL0013083884	EUUSD 1.04TRLOPENH	EUR	8,5900	8,5900	8,5900			8,5900					
Certificate	DE000CQ5B125	EUUSD 1.07TL OPENC	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	DE000CQ5B840	EUUSD 1.07TL OPENC	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	DE000VF2XMX2	EUUSD 1.07TL OPENV	EUR	5,7250	5,7250	5,7250			5,7250					
Certificate	DE000CQ5B857	EUUSD 1.08TL OPENC	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	NL0013152374	EUUSD 1.11TL OPENB	EUR	4,1250	4,1250	4,1250			4,1250					
Certificate	NL0013238058	EUUSD 1.11TL OPENH	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	NL0012095228	EUUSD 1.11TRLOPENH	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	NL0013152382	EUUSD 1.12TL OPENB	EUR	3,2900	3,4300	3,2150	492755,6000	52	3,2150	147799				
Certificate	NL0012089072	EUUSD 1.12TL OPENH	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	NL0013180441	EUUSD 1.12TL OPENH	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	NL0013134034	EUUSD 1.12TRLOPENH	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	NL0013237852	EUUSD 1.14TRSOPENH	EUR											
Certificate	NL0013238033	EUUSD 1.14TS OPENH	EUR											
Certificate	NL0013294796	EUUSD 1.15BS OPENB	EUR	1,0000	1,2850	0,9700	6657,3000	7	1,2850	6460				
Certificate	NL0013186281	EUUSD 1.15TRSOPENH	EUR											
Certificate	NL0013182306	EUUSD 1.15TS OPENH	EUR											
Certificate	NL0013237001	EUUSD 1.15TS OPENH	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	NL0013017411	EUUSD 1.16BS OPENB	EUR	2,1650	2,1650	2,1650			2,1650					
Certificate	NL0013085640	EUUSD 1.16TRSOPENH	EUR	1,8700	2,1000	1,8700	1930,0000	2	2,1000	1000				
Certificate	NL0013191356	EUUSD 1.16TS OPENH	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	DE000VA9CWT3	EUUSD 1.16TS OPENV	EUR	2,2650	2,2650	2,2650			2,2650					
Certificate	NL0013013774	EUUSD 1.17BS OPENB	EUR	2,7900	3,0450	2,7850	279,0000	1	3,0450	100				
Certificate	NL0013086903	EUUSD 1.17TRSOPENH	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	NL0012907562	EUUSD 1.17TS OPENH	EUR	3,1700	3,4700	3,1700	141840,0000	12	3,4700	43000				
Certificate	NL0013004336	EUUSD 1.18BS OPENB	EUR	3,9250	3,9250	3,9250			3,9250					
Certificate	NL0012905715	EUUSD 1.18TRSOPENH	EUR	3,8600	3,8600	3,8600			3,8600					
Certificate	NL0012792535	EUUSD 1.19BS OPENB	EUR	4,8150	4,8150	4,8150			4,8150					
Certificate	NL0012922843	EUUSD 1.19TRSOPENH	EUR	4,7500	4,7500	4,7500			4,7500					
Certificate	NL0012863773	EUUSD 1.19TRSOPENH	EUR	4,7500	4,7500	4,7500			4,7500					
Certificate	DE000CQ5B899	EUUSD 1.19TS OPENC	EUR	5,6900	5,6900	5,6900			5,6900					
Certificate	DE000CQ5B204	EUUSD 1.19TS OPENC	EUR	4,8100	4,8100	4,8100			4,8100					
Certificate	NL0012862130	EUUSD 1.19TS OPENH	EUR	5,3500	5,3500	5,3500			5,3500					
Certificate	DE000VA3CEC6	EUUSD 1.19TS OPENV	EUR	7,2350	7,2350	7,2350			7,2350					
Certificate	NL0012788178	EUUSD 1.21BS OPENB	EUR	6,5550	6,5550	6,5550			6,5550					
Certificate	NL0012847610	EUUSD 1.21TRSOPENH	EUR	6,5800	6,5800	6,5800			6,5800					
Certificate	DE000CQ5B220	EUUSD 1.21TS OPENC	EUR	6,5700	6,5700	6,5700			6,5700					
Certificate	DE000CQ5B8B0	EUUSD 1.21TS OPENC	EUR	7,4400	7,4400	7,4400			7,4400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012847040	EUUSD 1.21TS OPENH	EUR	7,1200	7,1200	7,1200			7,1200					
Certificate	DE000VA2T8V6	EUUSD 1.21TS OPENV	EUR	9,0250	9,0250	9,0250			9,0250					
Certificate	NL0012786347	EUUSD 1.22BS OPENB	EUR	7,4350	7,4350	7,4350			7,4350					
Certificate	DE000CQ5AW20	EUUSD 1.22TS OPENC	EUR	7,2900	7,2900	7,2900			7,2900					
Certificate	DE000CQ5AWC6	EUUSD 1.22TS OPENC	EUR	8,1700	8,1700	8,1700			8,1700					
Certificate	DE000VA2T8X2	EUUSD 1.22TS OPENV	EUR	9,9450	9,9450	9,9450			9,9450					
Certificate	DE000CQ5AWD4	EUUSD 1.23TS OPENC	EUR	9,0500	9,0500	9,0500			9,0500					
Certificate	DE000CQ5AW38	EUUSD 1.23TS OPENC	EUR	8,1700	8,1700	8,1700			8,1700					
Certificate	NL0012611503	EUUSD 1.23TS OPENH	EUR	8,8900	8,8900	8,8900			8,8900					
Certificate	DE000VA2T8Z7	EUUSD 1.23TS OPENV	EUR	10,8350	10,8350	10,8350			10,8350					
Certificate	DE000CQ5AW46	EUUSD 1.24TS OPENC	EUR	9,0500	9,0500	9,0500			9,0500					
Certificate	DE000CQ5AWE2	EUUSD 1.24TS OPENC	EUR	9,9300	9,9300	9,9300			9,9300					
Certificate	DE000VA2T810	EUUSD 1.24TS OPENV	EUR	11,7250	11,7250	11,7250			11,7250					
Certificate	NL0012677231	EUUSD 1.25BS OPENB	EUR	10,0750	10,0750	10,0750			10,0750					
Certificate	LU1719404607	EUUSD 1.25TPPIOPENS	EUR											
Certificate	DE000CQ5AW53	EUUSD 1.25TS OPENC	EUR	9,9300	9,9300	9,9300			9,9300					
Certificate	DE000CQ5AWF9	EUUSD 1.25TS OPENC	EUR	10,8100	10,8100	10,8100			10,8100					
Certificate	NL0012600936	EUUSD 1.25TS OPENH	EUR	10,6600	10,6600	10,6600			10,6600					
Certificate	NL0012677249	EUUSD 1.26BS OPENB	EUR	10,9450	10,9450	10,9450			10,9450					
Certificate	LU1695201944	EUUSD 1.26TPPIOPENS	EUR											
Certificate	DE000VL2FQ76	EUUSD 1.26TS OPENV	EUR	11,0950	11,0950	11,0950			11,0950					
Certificate	LU1695202165	EUUSD 1.27TPPIOPENS	EUR											
Certificate	DE000CY52XN7	EUUSD 1.27TS OPENC	EUR	12,4800	12,4800	12,4800			12,4800					
Certificate	DE000CY52XF3	EUUSD 1.27TS OPENC	EUR	11,5900	11,5900	11,5900			11,5900					
Certificate	DE000CY50U60	EUUSD 1.27TS OPENC	EUR	11,9500	11,9500	11,9500			11,9500					
Certificate	NL0012560999	EUUSD 1.27TS OPENH	EUR	12,4300	12,4300	12,4300			12,4300					
Certificate	DE000VL2FQ92	EUUSD 1.27TS OPENV	EUR	11,9850	11,9850	11,9850			11,9850					
Certificate	LU1695202249	EUUSD 1.28TPPIOPENS	EUR											
Certificate	DE000CY16ZQ0	EUUSD 1.28TS OPENC	EUR	11,8900	11,8900	11,8900			11,8900					
Certificate	DE000CY52XE6	EUUSD 1.28TS OPENC	EUR	12,4800	12,4800	12,4800			12,4800					
Certificate	LU1695202322	EUUSD 1.29TPPIOPENS	EUR											
Certificate	NL0012554489	EUUSD 1.29TRSPENH	EUR	13,5600	13,5600	13,5600			13,5600					
Certificate	DE000CY52XM9	EUUSD 1.29TS OPENC	EUR	14,2300	14,2300	14,2300			14,2300					
Certificate	DE000CY52XD8	EUUSD 1.29TS OPENC	EUR	13,3600	13,3600	13,3600			13,3600					
Certificate	DE000CY50U78	EUUSD 1.29TS OPENC	EUR	13,7000	13,7000	13,7000			13,7000					
Certificate	DE000CY50U86	EUUSD 1.31TS OPENC	EUR	15,4500	15,4500	15,4500			15,4500					
Certificate	DE000CY52XB2	EUUSD 1.31TS OPENC	EUR	15,1000	15,1000	15,1000			15,1000					
Certificate	DE000CQ5AWG7	EUUSD 1.31TS OPENC	EUR	16,0800	16,0800	16,0800			16,0800					
Certificate	NL0013235997	EUUSD 1.31TS OPENH	EUR	15,8900	15,8900	15,8900			15,8900					
Certificate	NL0013131535	EUUSD 1.32TRSPENH	EUR	16,1900	16,1900	16,1900			16,1900					
Certificate	DE000CY52XA4	EUUSD 1.32TS OPENC	EUR	15,9800	15,9800	15,9800			15,9800					
Certificate	DE000CQ5AWH5	EUUSD 1.32TS OPENC	EUR	16,9700	16,9700	16,9700			16,9700					
Certificate	NL0013234578	EUUSD 1.32TS OPENH	EUR	16,7900	16,7900	16,7900			16,7900					
Certificate	DE000CY52X99	EUUSD 1.33TS OPENC	EUR	16,8600	16,8600	16,8600			16,8600					
Certificate	NL0006280570	EUUSD 1.34TS OPENB	EUR	20,3300	20,3300	20,3300			20,3300					
Certificate	DE000CY52X81	EUUSD 1.34TS OPENC	EUR	17,7400	17,7400	17,7400			17,7400					
Certificate	DE000CY50U94	EUUSD 1.34TS OPENC	EUR	18,0700	18,0700	18,0700			18,0700					
Certificate	DE000CY52X73	EUUSD 1.35TS OPENC	EUR	18,6100	18,6100	18,6100			18,6100					
Certificate	DE000CY52XL1	EUUSD 1.35TS OPENC	EUR	19,4900	19,4900	19,4900			19,4900					
Certificate	NL0006217283	EUUSD 1.38TS OPENB	EUR	23,9600	23,9600	23,9600			23,9600					
Certificate	NL0012907372	EUUSD.8433TRLOPENH	EUR	25,9000	25,9000	25,9000			25,9000					
Certificate	NL0012906101	EUUSD.8637TRLOPENH	EUR	24,1100	24,1100	24,1100			24,1100					
Certificate	NL0012898902	EUUSD.8908TRLOPENH	EUR	21,7300	21,7300	21,7300			21,7300					
Certificate	NL0012906093	EUUSD.9149TRLOPENH	EUR	19,8100	19,8100	19,8100	1426,3200	1	19,6100	72				
Certificate	NL0012906085	EUUSD.9607TRLOPENH	EUR	15,5800	15,5800	15,5800			15,5800					
Certificate	NL0013238801	EUUSD.9666TRLOPENH	EUR	15,0600	15,0600	15,0600			15,0600					
Certificate	NL0013180581	EUUSD.9707TRL OPENH	EUR	14,7700	14,7700	14,7700			14,7700					
Certificate	NL0013237613	EUUSD.9721TRLOPENH	EUR	14,5800	14,5800	14,5800			14,5800					
Certificate	NL0012898886	EUUSD.9777TRLOPENH	EUR	14,0800	14,0800	14,0800			14,0800					
Certificate	NL0013087778	EUUSD.9938TRLOPENH	EUR	12,6700	12,6700	12,6700			12,6700					
Certificate	NL0012089304	EUUSD0.8277L OPENH	EUR	27,4200	27,4200	27,4200			27,4200					
Certificate	NL0012089296	EUUSD0.8377L OPENH	EUR	26,5400	26,5400	26,5400			26,5400					
Certificate	NL0012091367	EUUSD0.8597L OPENH	EUR	24,5800	24,5800	24,5800			24,5800					
Certificate	NL0011593496	EUUSD0.8637L OPENH	EUR	24,9800	24,9800	24,9800			24,9800					
Certificate	NL0012852255	EUUSD0.8817L OPENH	EUR	22,7200	22,7200	22,7200			22,7200					
Certificate	DE000CJ35F36	EUUSD0.9067L OPENZ	EUR	20,3500	20,3500	20,3500			20,3500					
Certificate	NL0012852222	EUUSD0.9077L OPENH	EUR	20,4500	20,4500	20,4500			20,4500					
Certificate	NL0012852180	EUUSD0.9277L OPENH	EUR	18,6700	18,6700	18,6700			18,6700					
Certificate	DE000CV8ATU1	EUUSD0.9467L OPENZ	EUR	16,7800	16,7800	16,7800			16,7800					
Certificate	NL0011231253	EUUSD0.9487L OPENZ	EUR	17,6300	17,6300	17,6300			17,6300					
Certificate	NL0012107593	EUUSD0.9527L OPENB	EUR	17,7850	17,7850	17,7850			17,7850					
Certificate	NL0012852156	EUUSD0.9537L OPENH	EUR	16,3600	16,3600	16,3600			16,3600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013238074	EUUSD0.965TL OPENH	EUR	15,3800	15,3800	15,3800			15,3800					
Certificate	NL0012852123	EUUSD0.979TL OPENH	EUR	14,0900	14,0900	14,0900			14,0900					
Certificate	DE000CD64DQ1	EUUSD0.987TL OPENZ	EUR	13,1700	13,1700	13,1700			13,1700					
Certificate	LU1756896566	EUUSD1.001TCIOPENS	EUR											
Certificate	NL0013180557	EUUSD1.006TL OPENH	EUR	11,6700	11,6700	11,6700			11,6700					
Certificate	NL0012904460	EUUSD1.008TRLOPENH	EUR	11,4600	11,4600	11,4600			11,4600					
Certificate	NL0013180540	EUUSD1.011TL OPENH	EUR	11,2300	11,2300	11,2300			11,2300					
Certificate	NL0013083918	EUUSD1.015TRLOPENH	EUR	10,8100	10,8100	10,8100			10,8100					
Certificate	DE000CR6YKU0	EUUSD1.019TL OPENZ	EUR	10,6000	10,6000	10,3600	1060,0000	1	10,3600	100				
Certificate	NL0012089197	EUUSD1.022TL OPENH	EUR	10,3400	10,3400	10,3400			10,3400					
Certificate	NL0013083892	EUUSD1.025TRLOPENH	EUR	9,9300	9,9300	9,9300			9,9300					
Certificate	NL0010930905	EUUSD1.026TL OPENB	EUR	11,3750	11,3750	11,3750			11,3750					
Certificate	NL0013180532	EUUSD1.026TL OPENH	EUR	9,8800	9,8800	9,8800			9,8800					
Certificate	LU1756896723	EUUSD1.031TCIOPENS	EUR											
Certificate	NL0012089189	EUUSD1.033TL OPENH	EUR	9,3800	9,3800	9,3800			9,3800					
Certificate	NL0012898860	EUUSD1.034TRLOPENH	EUR	9,1500	9,1500	9,1500			9,1500					
Certificate	DE000VN66LF1	EUUSD1.038TL OPENV	EUR	1,7850	1,7850	1,7850			1,7850					
Certificate	DE000CV8ATV9	EUUSD1.038TL OPENZ	EUR	8,6900	8,6900	8,6900			8,6900					
Certificate	NL0012852057	EUUSD1.041TL OPENH	EUR	8,6500	8,6500	8,6500			8,6500					
Certificate	DE000VN66LH7	EUUSD1.043TL OPENV	EUR	1,3150	1,3150	1,3150			1,3150					
Certificate	NL0013083876	EUUSD1.045TRLOPENH	EUR	8,1400	8,1400	8,1400			8,1400					
Certificate	NL0012852040	EUUSD1.046TL OPENH	EUR	8,1900	8,1900	8,1900			8,1900					
Certificate	DE000CJ3SDQ2	EUUSD1.049TL OPENZ	EUR	7,7800	7,7800	7,7800			7,7800					
Certificate	NL0013078199	EUUSD1.051TRLOPENH	EUR	7,6200	7,6200	7,6200			7,6200					
Certificate	NL0013180524	EUUSD1.052TL OPENH	EUR	7,6500	7,6500	7,6500			7,6500					
Certificate	NL0012903892	EUUSD1.059TL OPENH	EUR	7,0400	7,0400	7,0400			7,0400					
Certificate	DE000CR6YKV8	EUUSD1.059TL OPENZ	EUR	6,8500	6,8500	6,8500			6,8500					
Certificate	NL0013130792	EUUSD1.059TRLOPENH	EUR	6,9400	6,9400	6,9400			6,9400					
Certificate	LU1756897028	EUUSD1.061TCIOPENS	EUR											
Certificate	DE000V9ACWU1	EUUSD1.062TL OPENV	EUR	5,2750	5,2750	5,2750			5,2750					
Certificate	NL0011046172	EUUSD1.063TRLOPENH	EUR											
Certificate	NL0011041371	EUUSD1.064TL OPENH	EUR											
Certificate	DE000V9ACW69	EUUSD1.064TL OPENV	EUR	6,9750	6,9750	6,9750			6,9750					
Certificate	NL0012904452	EUUSD1.064TRLOPENH	EUR	6,5200	6,5200	6,5200			6,5200					
Certificate	NL0013188840	EUUSD1.066TL OPENH	EUR	6,4100	6,4100	6,4100			6,4100					
Certificate	DE000V9ACWW7	EUUSD1.067TL OPENV	EUR	4,8250	4,8250	4,8250			4,8250					
Certificate	DE000CD646V0	EUUSD1.069TL OPENZ	EUR	5,9900	5,9900	5,9900			5,9900					
Certificate	NL0012896047	EUUSD1.071TL OPENH	EUR	5,9400	5,9400	5,9400			5,9400					
Certificate	NL0013083868	EUUSD1.071TRLOPENH	EUR	5,8700	5,8700	5,8700			5,8700					
Certificate	NL0012102560	EUUSD1.072BL OPENB	EUR	5,8850	5,8850	5,8850			5,8850					
Certificate	DE000V9ACWX5	EUUSD1.072TL OPENV	EUR	4,3850	4,3850	4,3850			4,3850					
Certificate	NL0010930921	EUUSD1.073TL OPENB	EUR	7,3550	7,3550	7,3550			7,3550					
Certificate	DE000V87D055	EUUSD1.073TL OPENV	EUR	6,0250	6,0250	6,0250			6,0250					
Certificate	NL0011046560	EUUSD1.073TRLOPENH	EUR	5,6900	5,6900	5,6900			5,6900					
Certificate	NL0012089130	EUUSD1.076TL OPENH	EUR	5,5400	5,5400	5,5400			5,5400					
Certificate	DE000V87DW6	EUUSD1.076TL OPENV	EUR	3,9150	3,9150	3,9150			3,9150					
Certificate	DE000VASRER1	EUUSD1.076TL OPENV	EUR	2,9950	2,9950	2,9950			2,9950					
Certificate	NL0013084692	EUUSD1.076TRLOPENH	EUR	5,4400	5,4400	5,4400			5,4400					
Certificate	DE000VASREM2	EUUSD1.077TL OPENV	EUR	4,8250	4,8250	4,8250			4,8250					
Certificate	DE000V87D63	EUUSD1.078TL OPENV	EUR	5,5850	5,5850	5,5850			5,5850					
Certificate	DE000CR6YKW6	EUUSD1.079TL OPENZ	EUR	5,0900	5,0900	5,0900			5,0900					
Certificate	LU1756897374	EUUSD1.081TCIOPENS	EUR											
Certificate	DE000V87D535	EUUSD1.081TL OPENV	EUR	3,4550	3,4550	3,4550			3,4550					
Certificate	NL0013082407	EUUSD1.081TRLOPENH	EUR	4,9700	4,9700	4,9700			4,9700					
Certificate	DE000VASREN0	EUUSD1.082TL OPENV	EUR	4,3850	4,3850	4,3850			4,3850					
Certificate	NL0011421037	EUUSD1.082TRLOPENH	EUR	4,8800	4,8800	4,8800			4,8800					
Certificate	DE000CJ3SHR1	EUUSD1.084TL OPENZ	EUR	4,6750	4,6750	4,6750			4,6750					
Certificate	NL0011046925	EUUSD1.085TL OPENH	EUR	5,7100	5,7100	5,7100			5,7100					
Certificate	NL0013083850	EUUSD1.086TRLOPENH	EUR	4,5400	4,5400	4,5400			4,5400					
Certificate	NL0012852008	EUUSD1.087TL OPENH	EUR	4,6700	4,6700	4,5800	9340,0000	1	4,5800	2000				
Certificate	DE000VASREP5	EUUSD1.087TL OPENV	EUR	3,9450	3,9450	3,9450			3,9450					
Certificate	DE000CD63UB9	EUUSD1.089TL OPENZ	EUR	4,2100	4,2100	4,2100			4,2100					
Certificate	NL0013293913	EUUSD1.092BL OPENB	EUR	4,0750	4,0750	4,0750			4,0750					
Certificate	DE000VASREQ3	EUUSD1.092TL OPENV	EUR	3,5050	3,5050	3,5050			3,5050					
Certificate	NL0012198253	EUUSD1.092TRLOPENH	EUR	4,0200	4,0200	4,0200			4,0200					
Certificate	NL0012089114	EUUSD1.093TL OPENH	EUR	4,2100	4,2100	4,1200	8420,0000	1	4,1200	2000				
Certificate	NL0012102545	EUUSD1.096TL OPENB	EUR	5,3550	5,3550	5,3550			5,3550					
Certificate	NL0013288798	EUUSD1.097BL OPENB	EUR	3,6350	3,6350	3,6350			3,6350					
Certificate	NL0012851992	EUUSD1.097TL OPENH	EUR	3,7100	3,7200	3,7000	92750,0000	5	3,7000	25000				
Certificate	DE000VA4Y147	EUUSD1.097TL OPENV	EUR	2,9750	2,9750	2,9750			2,9750					
Certificate	DE000CJ3P968	EUUSD1.097TL OPENZ	EUR	3,5600	3,5600	3,5600			3,5600					
Certificate	NL0012178131	EUUSD1.098TRLOPENH	EUR	3,4600	3,4900	3,4600	871,9800	2	3,4700	252				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013152077	EUUSD1.102BL OPENB	EUR	3,1850	3,1850	3,1850			3,1850					
Certificate	NL0013180516	EUUSD1.102TL OPENH	EUR	3,2400	3,2500	3,2300	48600,0000	3	3,2300	15000				
Certificate	DE000CR6Y9Y1	EUUSD1.104TL OPENZ	EUR	2,9150	2,9150	2,9150			2,9150					
Certificate	NL0012178123	EUUSD1.104TRL OPENH	EUR	3,0100	3,0100	3,0100			3,0100					
Certificate	NL0013294945	EUUSD1.105TL OPENB	EUR	4,5850	4,5850	4,5850			4,5850					
Certificate	NL0013238066	EUUSD1.106TL OPENH	EUR	3,0100	3,0100	3,0100			3,0100					
Certificate	NL0013153448	EUUSD1.107BL OPENB	EUR	2,7550	2,7550	2,7550			2,7550					
Certificate	NL0013180508	EUUSD1.107TL OPENH	EUR	2,8100	2,8100	2,7900	103670,0000	8	2,7900	37000				
Certificate	NL0011041421	EUUSD1.108TL OPENH	EUR	3,7400	3,7600	3,7300	93600,0000	5	3,7300	25000				
Certificate	NL0013238793	EUUSD1.108TRL OPENH	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	NL0013237720	EUUSD1.109TL OPENH	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	DE000CV8A2R8	EUUSD1.109TL OPENZ	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	NL0013237712	EUUSD1.111TL OPENH	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	NL0013237605	EUUSD1.111TRL OPENH	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	NL0013152085	EUUSD1.112BL OPENB	EUR	2,5100	2,5150	2,2950	5070,2000	1	2,2950	2020				
Certificate	NL0013237076	EUUSD1.112TL OPENH	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	NL0013237068	EUUSD1.113TL OPENH	EUR	2,5800	2,5800	2,3400	645,0000	1	2,3400	250				
Certificate	NL0013237597	EUUSD1.113TRL OPENH	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	NL0012851976	EUUSD1.114TL OPENH	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	NL0013180490	EUUSD1.114TL OPENH	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	DE000CJ3PKC3	EUUSD1.114TL OPENZ	EUR	2,0050	2,0050	2,0050			2,0050					
Certificate	NL0013237589	EUUSD1.114TRL OPENH	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	NL0013180482	EUUSD1.115TL OPENH	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	NL0013180474	EUUSD1.116TL OPENH	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	NL0012094981	EUUSD1.116TRL OPENH	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	NL0013017403	EUUSD1.117BL OPENB	EUR	1,8450	1,8450	1,8450			1,8450					
Certificate	NL0013180466	EUUSD1.117TL OPENH	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	NL0013233133	EUUSD1.117TRL OPENH	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	NL0013236821	EUUSD1.118TRL OPENH	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	NL0010930947	EUUSD1.119TL OPENB	EUR	3,3250	3,3250	3,3250			3,3250					
Certificate	NL0013180458	EUUSD1.119TL OPENH	EUR	1,8900	1,8900	1,7200	189,0000	1	1,7200	100				
Certificate	DE000CN69M7	EUUSD1.119TL OPENZ	EUR	1,8100	1,8100	1,5500	181,0000	1	1,5500	100				
Certificate	NL0013134026	EUUSD1.121TRL OPENH	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	NL0013133085	EUUSD1.122TL OPENH	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	NL0013180433	EUUSD1.122TL OPENH	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	NL0013016132	EUUSD1.123BL OPENB	EUR	1,4400	1,6000	1,3550	17078,2400	13	1,3550	11166				
Certificate	NL0012176713	EUUSD1.123TRL OPENH	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	NL0013232275	EUUSD1.123TRL OPENH	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	NL0013241011	EUUSD1.124TL OPENH	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	NL0013180920	EUUSD1.125TL OPENH	EUR											
Certificate	NL0013241003	EUUSD1.125TL OPENH	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	DE000CV8AVK8	EUUSD1.125TL OPENZ	EUR	1,2200	1,2800	1,1000	338,5000	3	1,1000	275				
Certificate	NL0012176697	EUUSD1.125TRL OPENH	EUR	1,3900	1,3900	1,1200	11846,3600	4	1,1400	8974				
Certificate	NL0013224934	EUUSD1.131TL OPENH	EUR											
Certificate	NL0013224926	EUUSD1.132TL OPENH	EUR											
Certificate	NL0013222573	EUUSD1.132TRL OPENH	EUR											
Certificate	NL0013224918	EUUSD1.133TL OPENH	EUR											
Certificate	NL0013224678	EUUSD1.133TRL OPENH	EUR											
Certificate	NL0013224660	EUUSD1.134TRL OPENH	EUR											
Certificate	DE000CJ3RF55	EUUSD1.135TL OPENZ	EUR											
Certificate	NL0013237860	EUUSD1.139TRS OPENH	EUR											
Certificate	NL0013238041	EUUSD1.139TS OPENH	EUR											
Certificate	NL0013238025	EUUSD1.141TS OPENH	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	NL0013237571	EUUSD1.142TRS OPENH	EUR	0,3200	0,5200	0,3200	206,5600	2	0,5200	533				
Certificate	NL0013293319	EUUSD1.142TS OPENB	EUR	2,3300	2,5550	2,3050	55862,5500	5	2,5550	23001				
Certificate	NL0013237704	EUUSD1.142TS OPENH	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	NL0013237563	EUUSD1.143TRS OPENH	EUR	0,3900	0,6100	0,3900	2666,4000	2	0,6100	6666				
Certificate	NL0013237696	EUUSD1.143TS OPENH	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	NL0013237688	EUUSD1.144TS OPENH	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	NL0013236813	EUUSD1.145TRS OPENH	EUR	0,7100	0,7800	0,7100	71,0000	1	0,7800	100				
Certificate	NL0013237050	EUUSD1.145TS OPENH	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	NL0013236805	EUUSD1.146TRS OPENH	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	NL0013237043	EUUSD1.146TS OPENH	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	NL0013010705	EUUSD1.147TL OPENB	EUR											
Certificate	NL0013236797	EUUSD1.147TRS OPENH	EUR	0,7000	0,9600	0,7000	481,6000	1	0,9600	688				
Certificate	NL0013237035	EUUSD1.147TS OPENH	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	DE000VF2XKW8	EUUSD1.147TS OPENV	EUR	3,0150	3,0150	3,0150			3,0150					
Certificate	NL0013236789	EUUSD1.148TRS OPENH	EUR	0,9400	1,0500	0,9400	23,5000	1	1,0500	25				
Certificate	NL0013237027	EUUSD1.148TS OPENH	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	DE000CJ3SDR0	EUUSD1.148TS OPENZ	EUR											
Certificate	NL0013236771	EUUSD1.149TRS OPENH	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	NL0013132749	EUUSD1.149TRS 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	NL0013237019	EUUSD1.149TS OPENH	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	NL0013180870	EUUSD1.149TS OPENH	EUR											
Certificate	NL0013126022	EUUSD1.151TRSOPENH	EUR											
Certificate	NL0013236326	EUUSD1.151TRSOPENH	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	NL0013186380	EUUSD1.151TS OPENH	EUR											
Certificate	NL0013236599	EUUSD1.151TS OPENH	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	NL0013126014	EUUSD1.152TRSOPENH	EUR											
Certificate	NL0013237555	EUUSD1.152TRSOPENH	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	NL0013237670	EUUSD1.152TS OPENH	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	NL0013126410	EUUSD1.152TS OPENH	EUR											
Certificate	NL0013230766	EUUSD1.152TS OPENH	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	DE000VF2XKS6	EUUSD1.152TS OPENV	EUR	1,3750	1,3750	1,3750			1,3750					
Certificate	DE000VF2C324	EUUSD1.152TS OPENV	EUR	3,5050	3,5050	3,5050			3,5050					
Certificate	NL0013230295	EUUSD1.153TRSOPENH	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	NL0013126006	EUUSD1.153TRSOPENH	EUR											
Certificate	NL0013283260	EUUSD1.153TS OPENB	EUR	3,4500	3,5150	3,2100	476808,0000	44	3,5150	143200				
Certificate	NL0013230444	EUUSD1.153TS OPENH	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	NL0013182298	EUUSD1.153TS OPENH	EUR											
Certificate	DE000CJ3RVA0	EUUSD1.153TS OPENZ	EUR	1,4550	1,4550	1,4550			1,4550					
Certificate	NL0013087737	EUUSD1.154TRSOPENH	EUR											
Certificate	NL0013238215	EUUSD1.154TRSOPENH	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	NL0013230436	EUUSD1.154TS OPENH	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	NL0013186000	EUUSD1.154TS OPENH	EUR											
Certificate	NL0013230030	EUUSD1.155TRSOPENH	EUR	1,4500	1,6600	1,4500	1015,0000	1	1,6600	700				
Certificate	NL0013230121	EUUSD1.155TS OPENH	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	NL0013230022	EUUSD1.156TRSOPENH	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	NL0013230113	EUUSD1.156TS OPENH	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	DE000VF2C3X1	EUUSD1.156TS OPENV	EUR	1,8150	1,8150	1,8150			1,8150					
Certificate	DE000CJ3QED2	EUUSD1.156TS OPENZ	EUR											
Certificate	NL0013087695	EUUSD1.157TRSOPENH	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	NL0013232721	EUUSD1.157TRSOPENH	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	NL0013232937	EUUSD1.157TS OPENH	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	DE000VF16G79	EUUSD1.157TS OPENV	EUR	3,9750	3,9750	3,9750			3,9750					
Certificate	NL0013188204	EUUSD1.158TS OPENH	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	DE000CJ3R8Y2	EUUSD1.158TS OPENZ	EUR	1,8950	1,8950	1,8950			1,8950					
Certificate	LU1859833581	EUUSD1.159TPIOPENS	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	NL0013085657	EUUSD1.159TRSOPENH	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	NL0013124407	EUUSD1.159TS OPENH	EUR	2,3800	2,5500	2,3800	1428,0000	1	2,5500	600				
Certificate	NL0013189558	EUUSD1.159TS OPENH	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	NL0012970065	EUUSD1.161TL OPENB	EUR											
Certificate	NL0013085632	EUUSD1.161TRSOPENH	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	NL0013125636	EUUSD1.161TS OPENH	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	NL0013185150	EUUSD1.161TS OPENH	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	DE000VA8FXV2	EUUSD1.161TS OPENV	EUR	4,4650	4,4650	4,4650			4,4650					
Certificate	NL0013085624	EUUSD1.162TRSOPENH	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	NL0013193097	EUUSD1.162TS OPENH	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	NL0013085616	EUUSD1.163TRSOPENH	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	NL0013013964	EUUSD1.163TS OPENB	EUR	4,4250	4,4250	4,4250			4,4250					
Certificate	NL0013087349	EUUSD1.163TS OPENH	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	DE000CJ3PE06	EUUSD1.163TS OPENZ	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	NL0013085608	EUUSD1.164TRSOPENH	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	NL0013192362	EUUSD1.164TS OPENH	EUR	3,0000	3,0000	3,0000			3,0000					
Certificate	NL0012907356	EUUSD1.165TRSOPENH	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	NL0013184930	EUUSD1.165TS OPENH	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	DE000VA8FZ80	EUUSD1.165TS OPENV	EUR	2,7050	2,7050	2,7050			2,7050					
Certificate	NL0013130107	EUUSD1.166TRSOPENH	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	NL0013230014	EUUSD1.166TRSOPENH	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	NL0013188832	EUUSD1.166TS OPENH	EUR	3,1800	3,1900	3,1800	9540,0000	1	3,1900	3000				
Certificate	NL0013184922	EUUSD1.166TS OPENH	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	DE000VA7PVC7	EUUSD1.166TS OPENV	EUR	4,9450	4,9450	4,9450			4,9450					
Certificate	NL0012907349	EUUSD1.167TRSOPENH	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	NL0012907570	EUUSD1.167TS OPENH	EUR	3,2100	3,2100	3,2100	9630,0000	1	3,2100	3000				
Certificate	NL0013084684	EUUSD1.168TRSOPENH	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	NL0013224900	EUUSD1.168TS OPENH	EUR	3,3100	3,3100	3,3100			3,3100					
Certificate	DE000CJ3NZQ6	EUUSD1.168TS OPENZ	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	NL0013234875	EUUSD1.169TRSOPENH	EUR	2,6800	2,8900	2,5800	3298,9200	5	2,8900	1226				
Certificate	NL0012906366	EUUSD1.169TRSOPENH	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	DE000VA8FRX0	EUUSD1.169TS OPENV	EUR	3,1450	3,1450	3,1450			3,1450					
Certificate	LU1840909615	EUUSD1.171TPIOPENS	EUR	3,1300	3,1300	3,1300			3,1300					
Certificate	NL0013083835	EUUSD1.171TRSOPENH	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	NL0013131543	EUUSD1.171TRSOPENH	EUR	3,1500	3,1500	3,1500			3,1500					
Certificate	DE000VA7PVD5	EUUSD1.171TS OPENV	EUR	5,3950	5,3950	5,3950			5,3950					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012906689	EUUSD1.172TS OPENH	EUR	3,6100	3,6500	3,6100	18050,0000	1	3,6500	5000				
Certificate	NL0013078181	EUUSD1.173TRSOPENH	EUR	3,2500	3,2500	3,2500			3,2500					
Certificate	NL0013006331	EUUSD1.173TS OPENB	EUR	5,3450	5,3450	5,3450			5,3450					
Certificate	NL0013229370	EUUSD1.173TS OPENH	EUR	3,7300	3,7300	3,7300			3,7300					
Certificate	DE000CJ3PCJ5	EUUSD1.173TS OPENZ	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	NL0013083827	EUUSD1.174TRSOPENH	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	NL0013081672	EUUSD1.174TS OPENH	EUR	3,9000	3,9000	3,9000			3,9000					
Certificate	DE000VA7PU92	EUUSD1.174TS OPENV	EUR	3,5950	3,5950	3,5950			3,5950					
Certificate	NL0012905723	EUUSD1.176TRSOPENH	EUR	3,5100	3,5100	3,5100			3,5100					
Certificate	DE000VA640R1	EUUSD1.176TS OPENV	EUR	5,8550	5,8550	5,8550			5,8550					
Certificate	NL0013083819	EUUSD1.177TRSOPENH	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	NL0012906267	EUUSD1.177TS OPENH	EUR	4,0500	4,0900	4,0500	20250,0000	1	4,0900	5000				
Certificate	NL0013083801	EUUSD1.178TRSOPENH	EUR	3,6900	3,6900	3,6900			3,6900					
Certificate	DE000CJ3NVW3	EUUSD1.178TS OPENZ	EUR	3,4400	3,6700	3,4400	688,0000	1	3,6700	200				
Certificate	DE000CV8A2T4	EUUSD1.178TS OPENZ	EUR											
Certificate	NL0013084676	EUUSD1.179TRSOPENH	EUR	3,7800	3,7800	3,7800			3,7800					
Certificate	NL0012905863	EUUSD1.179TS OPENH	EUR	4,2700	4,2700	4,2700			4,2700					
Certificate	NL0012907059	EUUSD1.179TS OPENH	EUR	4,2300	4,2600	4,2300	21150,0000	1	4,2600	5000				
Certificate	DE000VA640P5	EUUSD1.179TS OPENV	EUR	4,0450	4,0450	4,0450			4,0450					
Certificate	NL0012906259	EUUSD1.181TS OPENH	EUR	4,4500	4,4500	4,4500			4,4500					
Certificate	DE000VA64Y40	EUUSD1.181TS OPENV	EUR	6,3050	6,3050	6,3050			6,3050					
Certificate	LU1840909706	EUUSD1.183TPIOPENS	EUR	4,1800	4,1800	4,1800			4,1800					
Certificate	NL0013082365	EUUSD1.183TRSOPENH	EUR	4,1300	4,1300	4,1300			4,1300					
Certificate	NL0013004104	EUUSD1.183TS OPENB	EUR	6,2550	6,2550	6,2550			6,2550					
Certificate	DE000CJ3NVX1	EUUSD1.183TS OPENZ	EUR	4,1100	4,1100	4,1100			4,1100					
Certificate	DE000VA4Y121	EUUSD1.184TS OPENV	EUR	4,4650	4,4650	4,4650			4,4650					
Certificate	NL0012915953	EUUSD1.185TRSOPENH	EUR	4,3100	4,3100	4,3100			4,3100					
Certificate	NL0012915508	EUUSD1.185TS OPENH	EUR	4,9000	4,9000	4,9000			4,9000					
Certificate	DE000VA3ECD8	EUUSD1.185TS OPENV	EUR	6,7850	6,7850	6,7850			6,7850					
Certificate	NL0012915946	EUUSD1.186TRSOPENH	EUR	4,4000	4,4000	4,4000			4,4000					
Certificate	NL0012920862	EUUSD1.186TS OPENH	EUR	4,9800	4,9800	4,9800			4,9800					
Certificate	LU1756999378	EUUSD1.187TPIOPENS	EUR											
Certificate	NL0012915490	EUUSD1.187TS OPENH	EUR	5,0800	5,0800	5,0800			5,0800					
Certificate	NL0012902639	EUUSD1.188TRSOPENH	EUR	4,5700	4,5700	4,5700			4,5700					
Certificate	NL0012922280	EUUSD1.188TS OPENH	EUR	5,1600	5,1600	5,1600			5,1600					
Certificate	DE000VA15U51	EUUSD1.188TS OPENV	EUR	4,9150	4,9150	4,9150			4,9150					
Certificate	DE000CV8AU16	EUUSD1.188TS OPENZ	EUR	4,5550	4,5550	4,5550			4,5550					
Certificate	NL0012862148	EUUSD1.189TS OPENH	EUR	5,2600	5,2600	5,2600			5,2600					
Certificate	NL0012863765	EUUSD1.191TRSOPENH	EUR	4,8400	4,8400	4,8400			4,8400					
Certificate	NL0012862122	EUUSD1.191TS OPENH	EUR	5,4400	5,4400	5,4400			5,4400					
Certificate	LU1756999535	EUUSD1.192TPIOPENS	EUR											
Certificate	NL0012863757	EUUSD1.192TRSOPENH	EUR	4,9300	4,9300	4,9300			4,9300					
Certificate	NL0012862114	EUUSD1.192TS OPENH	EUR	5,5200	5,5200	5,5200			5,5200					
Certificate	NL0012863740	EUUSD1.193TRSOPENH	EUR	5,0200	5,0200	5,0200			5,0200					
Certificate	DE000VA15U69	EUUSD1.193TS OPENV	EUR	5,3550	5,3550	5,3550			5,3550					
Certificate	DE000CV89254	EUUSD1.193TS OPENZ	EUR	4,9950	4,9950	4,9950			4,9950					
Certificate	NL0012792659	EUUSD1.194TS OPENB	EUR	7,1850	7,1850	7,1850			7,1850					
Certificate	NL0012863948	EUUSD1.194TS OPENH	EUR	5,7000	5,7000	5,7000			5,7000					
Certificate	NL0012863724	EUUSD1.195TRSOPENH	EUR	5,1900	5,1900	5,1900			5,1900					
Certificate	NL0012863930	EUUSD1.195TS OPENH	EUR	5,7900	5,7900	5,7900			5,7900					
Certificate	NL0012863922	EUUSD1.196TS OPENH	EUR	5,8800	5,8800	5,8800			5,8800					
Certificate	DE000VAGT126	EUUSD1.196TS OPENV	EUR	7,6650	7,6650	7,6650			7,6650					
Certificate	LU1756999709	EUUSD1.197TPIOPENS	EUR											
Certificate	NL0012862379	EUUSD1.197TS OPENH	EUR	5,9700	5,9700	5,9700			5,9700					
Certificate	NL0012863260	EUUSD1.198TRSOPENH	EUR	5,4600	5,4600	5,4600			5,4600					
Certificate	NL0012861884	EUUSD1.198TS OPENH	EUR	6,0600	6,0600	6,0600			6,0600					
Certificate	DE000VA15U85	EUUSD1.198TS OPENV	EUR	5,7950	5,7950	5,7950			5,7950					
Certificate	DE000CV8AOY8	EUUSD1.198TS OPENZ	EUR	5,4400	5,4400	5,4400			5,4400					
Certificate	NL0012609655	EUUSD1.199TL OPENH	EUR											
Certificate	NL0012609390	EUUSD1.199TRLOPENH	EUR											
Certificate	NL0012861876	EUUSD1.199TS OPENH	EUR	6,1400	6,1400	6,1400			6,1400					
Certificate	NL0012552699	EUUSD1.201TL OPENH	EUR											
Certificate	NL0012861710	EUUSD1.201TRSOPENH	EUR	5,7200	5,7200	5,7200			5,7200					
Certificate	NL0012861850	EUUSD1.201TS OPENH	EUR	6,3200	6,3200	6,3200			6,3200					
Certificate	NL0012609093	EUUSD1.202TL OPENH	EUR											
Certificate	LU1756856859	EUUSD1.202TPIOPENS	EUR											
Certificate	NL0012608897	EUUSD1.202TRLOPENH	EUR											
Certificate	NL0012584585	EUUSD1.203TL OPENH	EUR											
Certificate	NL0012861694	EUUSD1.203TRSOPENH	EUR	5,9000	5,9000	5,9000			5,9000					
Certificate	NL0012849327	EUUSD1.203TS OPENH	EUR	6,5000	6,5000	6,5000			6,5000					
Certificate	DE000VA15RK2	EUUSD1.203TS OPENV	EUR	6,2350	6,2350	6,2350			6,2350					
Certificate	DE000CV88WC2	EUUSD1.203TS OPENZ	EUR	5,8800	5,8800	5,8800			5,8800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012609085	EUUSD1.204TL OPENH	EUR											
Certificate	NL0012554711	EUUSD1.204TRL OPENH	EUR											
Certificate	NL0012790372	EUUSD1.204TS OPENB	EUR	8,0950	8,0950	8,0950			8,0950					
Certificate	NL0012849319	EUUSD1.204TS OPENH	EUR	6,5900	6,5900	6,5900			6,5900					
Certificate	NL0012585277	EUUSD1.205TL OPENH	EUR											
Certificate	NL0012850994	EUUSD1.205TRSOPEH	EUR	6,0700	6,0700	6,0700			6,0700					
Certificate	DE000VA2T8U8	EUUSD1.205TS OPENV	EUR	8,5750	8,5750	8,5750			8,5750					
Certificate	NL0012585814	EUUSD1.206TRL OPENH	EUR											
Certificate	NL0012848022	EUUSD1.206TS OPENH	EUR	6,7600	6,7600	6,7600			6,7600					
Certificate	NL0012848295	EUUSD1.207TRSOPEH	EUR	6,2500	6,2500	6,2500			6,2500					
Certificate	NL0012848014	EUUSD1.207TS OPENH	EUR	6,8500	6,8500	6,8500			6,8500					
Certificate	NL0012847065	EUUSD1.208TS OPENH	EUR	6,9400	6,9400	6,9400			6,9400					
Certificate	DE000VA15RM8	EUUSD1.208TS OPENV	EUR	6,6850	6,6850	6,6850			6,6850					
Certificate	DE000CV8A0Z5	EUUSD1.208TS OPENZ	EUR	6,3200	6,3200	6,3200			6,3200					
Certificate	LU1756401268	EUUSD1.209TPIOPEH	EUR											
Certificate	NL0012847057	EUUSD1.209TS OPENH	EUR	7,0300	7,0300	7,0300			7,0300					
Certificate	NL0012847032	EUUSD1.211TS OPENH	EUR	7,2100	7,2100	7,2100			7,2100					
Certificate	NL0012846638	EUUSD1.212TS OPENH	EUR	7,3000	7,3000	7,3000			7,3000					
Certificate	NL0012846620	EUUSD1.213TS OPENH	EUR	7,3800	7,3800	7,3800			7,3800					
Certificate	DE000VA2T5Y6	EUUSD1.213TS OPENV	EUR	7,1250	7,1250	7,1250			7,1250					
Certificate	DE000CV88N27	EUUSD1.213TS OPENZ	EUR	6,7600	6,7600	6,7600			6,7600					
Certificate	NL0012520126	EUUSD1.214TRSOPEH	EUR											
Certificate	NL0012788442	EUUSD1.214TS OPENB	EUR	8,9950	8,9950	8,9950			8,9950					
Certificate	NL0012615777	EUUSD1.215TRSOPEH	EUR	6,9500	6,9500	6,9500			6,9500					
Certificate	NL0012615553	EUUSD1.215TS OPENH	EUR	7,5600	7,5600	7,5600			7,5600					
Certificate	DE000VA2T8W4	EUUSD1.215TS OPENV	EUR	9,4750	9,4750	9,4750			9,4750					
Certificate	NL0012613673	EUUSD1.217TS OPENH	EUR	7,7400	7,7400	7,7400			7,7400					
Certificate	DE000VA1ZDX3	EUUSD1.218TS OPENV	EUR	7,5750	7,5750	7,5750			7,5750					
Certificate	DE000CV8A104	EUUSD1.218TS OPENZ	EUR	7,2000	7,2000	7,2000			7,2000					
Certificate	LU1756401342	EUUSD1.219TPIOPEH	EUR											
Certificate	NL0012612675	EUUSD1.219TRSOPEH	EUR	7,3000	7,3000	7,3000			7,3000					
Certificate	NL0012613632	EUUSD1.222TS OPENH	EUR	8,1800	8,1800	8,1800			8,1800					
Certificate	DE000VA1ZD28	EUUSD1.223TS OPENV	EUR	8,0150	8,0150	8,0150			8,0150					
Certificate	DE000CV88KW5	EUUSD1.223TS OPENZ	EUR	7,6400	7,6400	7,6400			7,6400					
Certificate	NL0012786545	EUUSD1.224TS OPENB	EUR	9,9050	9,9050	9,9050			9,9050					
Certificate	NL0012615546	EUUSD1.225TS OPENH	EUR	8,4500	8,4500	8,4500			8,4500					
Certificate	DE000VA2T8Y0	EUUSD1.225TS OPENV	EUR	10,3850	10,3850	10,3850			10,3850					
Certificate	NL0012611545	EUUSD1.226TS OPENH	EUR	8,5300	8,5300	8,5300			8,5300					
Certificate	NL0012612634	EUUSD1.227TRSOPEH	EUR	8,0100	8,0100	8,0100			8,0100					
Certificate	DE000VA1ZD14	EUUSD1.228TS OPENV	EUR	8,4550	8,4550	8,4550			8,4550					
Certificate	DE000C3NRS9	EUUSD1.228TS OPENZ	EUR	8,0800	8,0800	8,0800			8,0800					
Certificate	LU1756820665	EUUSD1.229TPIOPEH	EUR											
Certificate	NL0012612204	EUUSD1.231TRSOPEH	EUR	8,3600	8,3600	8,3600			8,3600					
Certificate	DE000VA1ZD30	EUUSD1.233TS OPENV	EUR	8,8950	8,8950	8,8950			8,8950					
Certificate	DE000CV88K04	EUUSD1.233TS OPENZ	EUR	8,5200	8,5200	8,5200			8,5200					
Certificate	NL0012611065	EUUSD1.234TS OPENH	EUR	9,2400	9,2400	9,2400			9,2400					
Certificate	NL0012611248	EUUSD1.235TRSOPEH	EUR	8,7100	8,7100	8,7100			8,7100					
Certificate	DE000VA2T802	EUUSD1.235TS OPENV	EUR	11,2850	11,2850	11,2850			11,2850					
Certificate	NL0012609614	EUUSD1.238TS OPENH	EUR	9,6000	9,6000	9,6000			9,6000					
Certificate	DE000VA1ZD55	EUUSD1.238TS OPENV	EUR	9,3350	9,3350	9,3350			9,3350					
Certificate	LU1756820822	EUUSD1.239TPIOPEH	EUR											
Certificate	NL0012609366	EUUSD1.239TRSOPEH	EUR	9,0700	9,0700	9,0700			9,0700					
Certificate	NL0012609036	EUUSD1.242TS OPENH	EUR	9,9500	9,9500	9,9500			9,9500					
Certificate	NL0012608863	EUUSD1.243TRSOPEH	EUR	9,4200	9,4200	9,4200			9,4200					
Certificate	NL0012609028	EUUSD1.243TS OPENH	EUR	10,0400	10,0400	10,0400			10,0400					
Certificate	DE000CV88H33	EUUSD1.243TS OPENZ	EUR	9,4000	9,4000	9,4000			9,4000					
Certificate	NL0012784540	EUUSD1.244TS OPENB	EUR	11,6450	11,7150	11,4400	28875,0000	7	11,7150	2500				
Certificate	DE000VA2T828	EUUSD1.245TS OPENV	EUR	12,1750	12,1750	12,1750			12,1750					
Certificate	NL0012602163	EUUSD1.247TRSOPEH	EUR	9,7800	9,7800	9,7800			9,7800					
Certificate	NL0012600969	EUUSD1.247TS OPENH	EUR	10,3900	10,3900	10,3900			10,3900					
Certificate	NL0012600688	EUUSD1.248TRSOPEH	EUR	9,8700	9,8700	9,8700			9,8700					
Certificate	NL0012600951	EUUSD1.248TS OPENH	EUR	10,4800	10,4800	10,4800			10,4800					
Certificate	DE000VA15S24	EUUSD1.248TS OPENV	EUR	10,2250	10,2250	10,2250			10,2250					
Certificate	NL0012600647	EUUSD1.252TRSOPEH	EUR	10,2400	10,2400	10,2400			10,2400					
Certificate	DE000VA15S32	EUUSD1.253TS OPENV	EUR	10,6650	10,6650	10,6650			10,6650					
Certificate	DE000CV886D8	EUUSD1.253TS OPENZ	EUR	10,2200	10,2200	10,2200			10,2200					
Certificate	LU1719404789	EUUSD1.255TPIOPEH	EUR											
Certificate	NL0012581888	EUUSD1.255TS OPENH	EUR	11,0900	11,0900	11,0900			11,0900					
Certificate	NL0012582050	EUUSD1.256TRSOPEH	EUR	10,6000	10,6000	10,6000			10,6000					
Certificate	NL0012582043	EUUSD1.257TRSOPEH	EUR	10,7000	10,7000	10,7000			10,7000					
Certificate	NL0012605372	EUUSD1.259TS OPENH	EUR	11,3800	11,3800	11,3800			11,3800					
Certificate	NL0012581748	EUUSD1.261TRSOPEH	EUR	11,0600	11,0600	11,0600			11,0600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV52XG1	EUUSD1.261TS OPENC	EUR	10,7100	10,7100	10,7100			10,7100					
Certificate	NL0012560254	EUUSD1.262TS OPENH	EUR	11,7100	11,7100	11,7100			11,7100					
Certificate	NL0012560734	EUUSD1.263TRSOPENH	EUR	11,2500	11,2500	11,2500			11,2500					
Certificate	DE000CE6E2D2	EUUSD1.263TS OPENZ	EUR	11,1400	11,1400	11,1400			11,1400					
Certificate	LU1695202082	EUUSD1.265TPIOPENS	EUR											
Certificate	NL0012088728	EUUSD1.265TS OPENH	EUR	12,0100	12,0100	12,0100			12,0100					
Certificate	DE000VL2FQ84	EUUSD1.265TS OPENV	EUR	11,5450	11,5450	11,5450			11,5450					
Certificate	NL0012560221	EUUSD1.266TS OPENH	EUR	12,0700	12,0700	12,0700			12,0700					
Certificate	NL0012436257	EUUSD1.268TRSOPENH	EUR	11,6000	11,6000	11,6000			11,6000					
Certificate	NL0012560700	EUUSD1.269TRSOPENH	EUR	11,7000	11,7000	11,7000			11,7000					
Certificate	NL0010155818	EUUSD1.272TL OPENA	EUR											
Certificate	NL0011040993	EUUSD1.273TS OPENH	EUR	13,8500	13,8500	13,8500			13,8500					
Certificate	NL0012563597	EUUSD1.273TS OPENH	EUR	12,7000	12,7000	12,7000			12,7000					
Certificate	DE000CE6E523	EUUSD1.273TS OPENZ	EUR	12,0100	12,0100	12,0100			12,0100					
Certificate	NL0012560668	EUUSD1.274TRSOPENH	EUR	12,1500	12,1500	12,1500			12,1500					
Certificate	NL0012563589	EUUSD1.274TS OPENH	EUR	12,7900	12,7900	12,7900			12,7900					
Certificate	NL0012554513	EUUSD1.275TRSOPENH	EUR	12,2300	12,2300	12,2300			12,2300					
Certificate	DE000VL2FRA8	EUUSD1.275TS OPENV	EUR	12,4350	12,4350	12,4350			12,4350					
Certificate	NL0012563860	EUUSD1.276TRSOPENH	EUR	12,3200	12,3200	12,3200			12,3200					
Certificate	NL0010155826	EUUSD1.276TS OPENA	EUR											
Certificate	NL0012563845	EUUSD1.278TRSOPENH	EUR	12,5000	12,5000	12,5000			12,5000					
Certificate	NL0010876660	EUUSD1.279TS OPENB	EUR	14,8650	14,8650	14,8650			14,8650					
Certificate	NL0012580807	EUUSD1.279TS OPENH	EUR	13,2400	13,2400	13,2400			13,2400					
Certificate	NL0012552467	EUUSD1.283TS OPENH	EUR	13,5700	13,5700	13,5700			13,5700					
Certificate	NL0013182132	EUUSD1.284TRSOPENH	EUR	13,0800	13,0800	13,0800			13,0800					
Certificate	DE000CR1JUZ0	EUUSD1.288TS OPENZ	EUR	13,3000	13,3000	13,3000			13,3000					
Certificate	NL0013134281	EUUSD1.292TS OPENH	EUR	14,3200	14,3200	14,3200			14,3200					
Certificate	NL0013180748	EUUSD1.294TRSOPENH	EUR	13,9700	13,9700	13,9700			13,9700					
Certificate	NL0012559512	EUUSD1.295TRSOPENH	EUR	14,0100	14,0100	14,0100			14,0100					
Certificate	NL0013180862	EUUSD1.297TS OPENH	EUR	14,7600	14,7600	14,7600			14,7600					
Certificate	DE000CE6E1A1	EUUSD1.298TS OPENZ	EUR	14,1900	14,1900	14,1900			14,1900					
Certificate	NL0010519880	EUUSD1.299BS OPENB	EUR	14,5000	14,5000	14,5000			14,5000					
Certificate	NL0013083793	EUUSD1.301TRSOPENH	EUR	14,5400	14,5400	14,5400			14,5400					
Certificate	NL0013182280	EUUSD1.302TS OPENH	EUR	15,1900	15,1900	15,1900			15,1900					
Certificate	NL0012560189	EUUSD1.303TS OPENH	EUR	15,3500	15,3500	15,3500			15,3500					
Certificate	NL0013083785	EUUSD1.306TRSOPENH	EUR	14,9800	14,9800	14,9800			14,9800					
Certificate	NL0013227150	EUUSD1.311TS OPENH	EUR	15,9700	15,9700	15,9700			15,9700					
Certificate	NL0013192354	EUUSD1.312TS OPENH	EUR	16,0400	16,0400	16,0400			16,0400					
Certificate	NL0013184914	EUUSD1.312TS OPENH	EUR	16,0700	16,0700	16,0700			16,0700					
Certificate	NL0013188824	EUUSD1.314TS OPENH	EUR	16,2300	16,2300	16,2300			16,2300					
Certificate	NL0012563837	EUUSD1.315TRSOPENH	EUR	15,7700	15,7700	15,7700			15,7700					
Certificate	NL0013224652	EUUSD1.315TRSOPENH	EUR	15,7400	15,7400	15,7400			15,7400					
Certificate	NL0013225147	EUUSD1.315TRSOPENH	EUR	15,7400	15,7400	15,7400			15,7400					
Certificate	DE000CR1JDN2	EUUSD1.315TS OPENZ	EUR	15,7000	15,7000	15,7000			15,7000					
Certificate	NL0013083777	EUUSD1.321TRSOPENH	EUR	16,3000	16,3000	16,3000			16,3000					
Certificate	NL0013085889	EUUSD1.321TRSOPENH	EUR	16,2900	16,2900	16,2900			16,2900					
Certificate	NL0012851950	EUUSD1.324TS OPENH	EUR	17,1600	17,1600	17,1600			17,1600					
Certificate	DE000CV4ZKR2	EUUSD1.325TS OPENZ	EUR	16,5800	16,5800	16,5800			16,5800					
Certificate	NL0013083769	EUUSD1.326TRSOPENH	EUR	16,7400	16,7400	16,7400			16,7400					
Certificate	NL0013083751	EUUSD1.331TRSOPENH	EUR	17,1800	17,1800	17,1800			17,1800					
Certificate	DE000CV4ZR52	EUUSD1.335TS OPENZ	EUR	17,4600	17,4600	17,4600			17,4600					
Certificate	NL0012904445	EUUSD1.342TRSOPENH	EUR	18,1600	18,1600	18,1600			18,1600					
Certificate	NL0012851919	EUUSD1.344TS OPENH	EUR	18,9400	18,9400	18,9400			18,9400					
Certificate	DE000CV4ZR60	EUUSD1.345TS OPENZ	EUR	18,3400	18,3400	18,3400			18,3400					
Certificate	NL0006215667	EUUSD1.352TS OPENB	EUR	21,4100	21,4100	21,4100			21,4100					
Certificate	NL0011228002	EUUSD1.352TS OPENH	EUR	20,8500	20,8500	20,8500			20,8500					
Certificate	NL0012851893	EUUSD1.354TS OPENH	EUR	19,8300	19,8300	19,8300			19,8300					
Certificate	DE000CV4ZV80	EUUSD1.355TS OPENZ	EUR	19,2000	19,2000	19,2000			19,2000					
Certificate	NL0009755081	EUUSD1.363TS OPENB	EUR	22,4100	22,4100	22,4100			22,4100					
Certificate	NL0012898845	EUUSD1.367TRSOPENH	EUR	20,3500	20,3500	20,3500			20,3500					
Certificate	NL0012851869	EUUSD1.369TS OPENH	EUR	21,1500	21,1500	21,1500			21,1500					
Certificate	DE000CZ7DV92	EUUSD1.374TS OPENZ	EUR	20,8700	20,8700	20,8700			20,8700					
Certificate	NL0012851828	EUUSD1.389TS OPENH	EUR	22,9200	22,9200	22,9200			22,9200					
Certificate	NL0012906077	EUUSD1.397TRSOPENH	EUR	23,0000	23,0000	23,0000			23,0000					
Certificate	NL0012851786	EUUSD1.409TS OPENH	EUR	24,7000	24,7000	24,7000			24,7000					
Certificate	DE000CV87HE1	EUUSD1.414TS OPENZ	EUR	24,3900	24,3900	24,3900			24,3900					
Certificate	NL0006280588	EUUSD1.415TS OPENB	EUR	26,7000	27,0700	26,7000	480,6000	1	27,0700	18				
Certificate	NL0012904437	EUUSD1.427TRSOPENH	EUR	25,6500	25,6500	25,6500			25,6500					
Certificate	NL0012851745	EUUSD1.429TS OPENH	EUR	26,4700	26,4700	26,4700			26,4700					
Certificate	NL0012851703	EUUSD1.449TS OPENH	EUR	28,2300	28,2300	28,2300			28,2300					
Certificate	DE000CZ7DVB9	EUUSD1.452TS OPENZ	EUR	27,8100	27,8100	27,8100			27,8100					
Certificate	NL0012906069	EUUSD1.457TRSOPENH	EUR	28,2800	28,2800	28,2800			28,2800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012851661	EUUSD1.469TS OPENH	EUR	30,0000	30,0000	30,0000			30,0000					
Certificate	NL0012898803	EUUSD1.482TRSOPENH	EUR	30,4800	30,4800	30,4800			30,4800					
Certificate	NL0011231238	EUUSD1.485TS OPENH	EUR	32,7200	32,7200	32,7200			32,7200					
Certificate	NL0012851620	EUUSD1.489TS OPENH	EUR	31,7800	31,7800	31,7800			31,7800					
Certificate	DE000CV87HF8	EUUSD1.492TS OPENZ	EUR	31,3200	31,3200	31,3200			31,3200					
Certificate	NL0012851588	EUUSD1.509TS OPENH	EUR	33,5500	33,5500	33,5500			33,5500					
Certificate	NL0012851547	EUUSD1.529TS OPENH	EUR	35,3200	35,3200	35,3200			35,3200					
Certificate	NL0012860233	EUUSD1.549TS OPENH	EUR	37,1000	37,1000	37,1000			37,1000					
Certificate	NL0011887989	EUUSF1.061TRLOPENH	EUR	6,7200	6,7200	6,7200			6,7200					
Certificate	DE000CV894G5	EUZAR13.75TL OPENZ	EUR	13,4250	13,4250	13,4250			13,4250					
Certificate	DE000CE6E150	EUZAR14.76TL OPENZ	EUR	7,0800	7,0800	7,0800			7,0800					
Certificate	DE000CJ3RVB8	EUZAR16.29TS OPENZ	EUR	3,0700	3,0700	3,0700			3,0700					
Certificate	DE000CJ3PA18	EUZAR17.28TS OPENZ	EUR	9,3100	9,3100	9,3100			9,3100					
Certificate	DE000CD62221	EUZAR18.27TS OPENZ	EUR	15,5400	15,5400	15,5400			15,5400					
Certificate	DE000CE6E168	EUZAR19.27TS OPENZ	EUR	21,8600	21,8600	21,8600			21,8600					
Certificate	DE000CV88839	EUZAR20.29TS OPENZ	EUR	28,3400	28,3400	28,3400			28,3400					
Certificate	DE000CE6CXQ2	EVTG 11.51TL OPENZ	EUR	9,3550	9,3550	8,8700			8,8700					
Certificate	DE000CV88R23	EVTG 12.51TL OPENZ	EUR	8,3600	8,3600	7,8700			7,8700					
Certificate	DE000CV892M7	EVTG 13.51TL OPENZ	EUR	7,3650	7,3650	6,8800			6,8800					
Certificate	DE000CJ3N8J7	EVTG 14.99TL OPENZ	EUR	5,8600	5,8600	5,3800			5,3800					
Certificate	DE000CJ3R7M9	EVTG 16.98TL OPENZ	EUR	3,9250	3,9250	3,4400			3,4400					
Certificate	DE000CJ3R7N7	EVTG 18.98TL OPENZ	EUR	1,9650	1,9650	1,4800			1,4800					
Certificate	NL0009517689	EXXON 46.7TL OPENB	EUR	31,5400	31,5400	31,5400			31,5400					
Certificate	NL0011732615	EXXON 90.1TS OPENH	EUR	1,6500	1,6500	1,6000			1,6000					
Certificate	NL0011729777	EXXON101.1TS OPENH	EUR	2,6900	2,6900	2,6400			2,6400					
Certificate	NL0011732607	EXXON101.9TS OPENH	EUR	2,7600	2,7600	2,7200			2,7200					
Certificate	NL0011739172	EXXON87.58TS OPENH	EUR	1,4100	1,4100	1,3600			1,3600					
Certificate	NL0011729785	EXXON89.32TS OPENH	EUR	1,5700	1,5700	1,5200			1,5200					
Certificate	NL0011052170	EXXON89.41TS OPENH	EUR	1,5800	1,5800	1,5300			1,5300					
Certificate	NL0011928379	EXXON97.88TS OPENH	EUR	2,3900	2,3900	2,3400			2,3400					
Certificate	DE000CJ3RTL1	EZJ 10.85TL OPENZ	EUR	3,0900	3,0900	2,7500			2,7500					
Certificate	DE000CJ3SNN8	EZJ 12.35TL OPENZ	EUR	1,3700	1,3700	1,0300			1,0300					
Certificate	DE000CJ3N4L2	EZJ 7.831TL OPENZ	EUR	6,5900	6,5900	6,2700			6,2700					
Certificate	DE000CJ3NSG2	EZJ 9.351TL OPENZ	EUR	4,8300	4,8300	4,5000			4,5000					
Certificate	NL0011796818	FAGR 5TL OPENB	EUR	12,6050	12,6050	12,6050			12,6050					
Certificate	NL0012781645	FAGR 13TL OPENB	EUR	4,7550	4,7550	4,7550			4,7550					
Certificate	NL0011529383	FAGR 1.9TL OPENB	EUR	15,5150	15,5150	15,5150			15,5150					
Certificate	NL0011529391	FAGR 2.9TL OPENB	EUR	14,6050	14,6050	14,6050			14,6050					
Certificate	NL0011648605	FAGR 3.9TL OPENB	EUR	13,6050	13,6050	13,6050			13,6050					
Certificate	NL0011806328	FAGR 6.1TL OPENB	EUR	11,6250	11,6250	11,6250			11,6250					
Certificate	NL0011916036	FAGR 7.1TL OPENB	EUR	9,8750	9,8750	9,8750			9,8750					
Certificate	NL0012029169	FAGR 8.2TL OPENB	EUR	8,9150	8,9150	8,9150			8,9150					
Certificate	NL0012109060	FAGR 9.3TL OPENB	EUR	7,9450	7,9450	7,9450			7,9450					
Certificate	NL0012504484	FAGR 9.8TL OPENB	EUR	7,5150	7,5150	7,5150			7,5150					
Certificate	NL0012684955	FAGR 10.4TL OPENB	EUR	7,0250	7,0250	7,0250			7,0250					
Certificate	NL0012684963	FAGR 10.9TL OPENB	EUR	6,5750	6,5750	6,5750			6,5750					
Certificate	NL0012684971	FAGR 11.4TL OPENB	EUR	6,1350	6,1350	6,1350			6,1350					
Certificate	NL0012685564	FAGR 11.9TL OPENB	EUR	5,6850	5,6850	5,6850			5,6850					
Certificate	NL0012780746	FAGR 12.5TL OPENB	EUR	5,1850	5,1850	5,1850			5,1850					
Certificate	NL0013275340	FAGR 13.6TL OPENB	EUR	3,7250	3,7250	3,7250			3,7250					
Certificate	NL0013279326	FAGR 14.1TL OPENB	EUR	3,2850	3,2850	3,2850			3,2850					
Certificate	NL0013285216	FAGR 14.3TL OPENB	EUR	0,6150	0,6150	0,6150			0,6150					
Certificate	NL0013279334	FAGR 14.6TL OPENB	EUR	2,8250	2,8250	2,8250			2,8250					
Certificate	NL0013281603	FAGR 15.1TL OPENB	EUR	0,4750	0,4750	0,4750			0,4750					
Certificate	NL0013285224	FAGR 15.6TL OPENB	EUR	0,3850	0,3850	0,3850			0,3850					
Certificate	NL0013291818	FAGR 16.1TL OPENB	EUR											
Certificate	NL0013291826	FAGR 16.5TL OPENB	EUR											
Certificate	NL0013296965	FAGR 17.1TS OPENB	EUR	0,5950	0,5950	0,5950			0,5950					
Certificate	NL0013296080	FAGR 17.6TS OPENB	EUR	0,7050	0,7050	0,7050			0,7050					
Certificate	NL0013291909	FAGR 18.1TS OPENB	EUR	0,8350	0,8350	0,8350			0,8350					
Certificate	DE000CV89263	FAGR 18.3TS OPENZ	EUR											
Certificate	NL0013291917	FAGR 18.6TS OPENB	EUR	0,9450	0,9450	0,9450			0,9450					
Certificate	DE000CD62NE0	FAGR 7.81TL OPENZ	EUR											
Certificate	DE000CD63MQ4	FAGR 8.84TL OPENZ	EUR											
Certificate	DE000CE6BH31	FAGR 9.62TL OPENZ	EUR											
Certificate	DE000CV50301	FAGR 10.71TL OPENZ	EUR											
Certificate	DE000CJ3R766	FAGR 10.79TL OPENZ	EUR											
Certificate	DE000CV50322	FAGR 11.79TL OPENZ	EUR											
Certificate	DE000CV88BD4	FAGR 12.86TL OPENZ	EUR											
Certificate	DE000CJ3RHQ5	FAGR 13.74TL OPENZ	EUR											
Certificate	DE000CJ3RQE2	FAGR 14.75TL OPENZ	EUR	0,5000	0,5000	0,5000	50,0000	1	0,5000	100				
Certificate	DE000CJ3R2R5	FAGR 15.74TL 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	DE000CR9RFH5	FAGR 24.15TS OPENZ	EUR											
Certificate	NL0011052246	FBOOK 80TL OPENH	EUR	8,0800	8,0800	8,0300			8,0300					
Certificate	DE000CW42AL4	FBOOK 84TL OPENC	EUR	5,4400	5,4400	5,4400				5,4400				
Certificate	DE000CX00QC5	FBOOK 100TL OPENC	EUR	3,9500	3,9500	3,9500				3,9500				
Certificate	DE000CP235V8	FBOOK 110TL OPENC	EUR	4,8800	5,0300	4,8800	488,0000	1	5,0300	100				
Certificate	DE000CP23326	FBOOK 110TL OPENC	EUR	4,4700	4,4700	4,4700				4,4700				
Certificate	DE000CP23RS2	FBOOK 120TL OPENC	EUR	4,2200	4,2200	4,2200				4,2200				
Certificate	DE000CP24K25	FBOOK 130TL OPENC	EUR	3,4700	3,4700	3,4700				3,4700				
Certificate	DE000CP23ZS0	FBOOK 130TL OPENC	EUR	2,7800	2,7800	2,7800				2,7800				
Certificate	DE000CP24HC0	FBOOK 140TL OPENC	EUR	1,9400	1,9400	1,9300	38,8000	1	1,9300	20				
Certificate	DE000CP24RS5	FBOOK 140TL OPENC	EUR	2,6900	2,6900	2,6900				2,6900				
Certificate	DE000CP24RT3	FBOOK 150TL OPENC	EUR	1,8600	1,8600	1,8600				1,8600				
Certificate	DE000CP24PR1	FBOOK 150TL OPENC	EUR	1,1000	1,1000	1,1000				1,1000				
Certificate	DE000CP24PS9	FBOOK 160TL OPENC	EUR											
Certificate	DE000CP24RU1	FBOOK 170TS OPENC	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	DE000CP68321	FBOOK 170TS OPENC	EUR	0,6400	0,6800	0,6400	128,0000	1	0,6800	200				
Certificate	DE000CP064G3	FBOOK 180TS OPENC	EUR	1,4400	1,4400	1,4400				1,4400				
Certificate	DE000CP06537	FBOOK 180TS OPENC	EUR	2,3500	2,3500	2,3500				2,3500				
Certificate	DE000CQ58TV0	FBOOK 190TS OPENC	EUR	2,3000	2,3000	2,3000				2,3000				
Certificate	DE000CQ58VQ6	FBOOK 190TS OPENC	EUR	3,2600	3,2600	3,2600				3,2600				
Certificate	DE000CQ58VR4	FBOOK 200TS OPENC	EUR	4,1800	4,1800	4,1800				4,1800				
Certificate	DE000CQ58TW8	FBOOK 200TS OPENC	EUR	3,1700	3,1700	3,1700				3,1700				
Certificate	DE000CQ58TX6	FBOOK 210TS OPENC	EUR	4,0400	4,0400	4,0400				4,0400				
Certificate	DE000CQ58J18	FBOOK 220TS OPENC	EUR	5,9600	5,9600	5,9600				5,9600				
Certificate	DE000CQ58PX4	FBOOK 230TS OPENC	EUR	5,7500	5,7500	5,7500				5,7500				
Certificate	DE000VF16FV1	FBOOK 141.TL OPENV	EUR	1,8950	1,8950	1,8950				1,8950				
Certificate	NL0012775118	FBOOK 175.8S OPENB	EUR											
Certificate	NL0010155859	FBOOK 22.9TS OPENA	EUR											
Certificate	NL0011042866	FBOOK 68.3TL OPENH	EUR	8,9900	8,9900	8,9500			8,9500					
Certificate	NL0011052253	FBOOK 74.3TL OPENH	EUR	8,5300	8,5300	8,4800				8,4800				
Certificate	NL0010892188	FBOOK 79.6TL OPENB	EUR	77,7100	77,7100	77,7100				77,7100				
Certificate	NL0011425319	FBOOK 90.7TL OPENB	EUR	68,5900	68,5900	68,5900				68,5900				
Certificate	DE000CJ3QFN8	FBOOK100.5TL 0319Z	EUR	5,6100	5,6100	5,5500				5,5500				
Certificate	DE000VA90T03	FBOOK107.8TL OPENV	EUR	4,7650	4,7650	4,7650				4,7650				
Certificate	DE000CV8AHN1	FBOOK107.8TL OPENZ	EUR	4,9250	4,9250	4,8550				4,8550				
Certificate	DE000VA90T11	FBOOK110.3TL OPENV	EUR	4,5450	4,5450	4,5450				4,5450				
Certificate	NL0011654579	FBOOK112.7TL OPENB	EUR	50,5500	50,5500	50,5500				50,5500				
Certificate	DE000VA90T29	FBOOK112.8TL OPENV	EUR	4,3250	4,3250	4,3250				4,3250				
Certificate	DE000VA90T37	FBOOK115.3TL OPENV	EUR	4,1050	4,1050	4,1050				4,1050				
Certificate	DE000CJ3P5H5	FBOOK115.5TL 0319Z	EUR	4,3050	4,3050	4,2350				4,2350				
Certificate	NL0011803945	FBOOK118.2TL OPENB	EUR	46,0800	46,0800	46,0800				46,0800				
Certificate	DE000VNN9559	FBOOK118.3TL OPENV	EUR	3,8850	3,8850	3,8850				3,8850				
Certificate	NL0011659933	FBOOK119.2BL OPENB	EUR	38,9200	38,9200	38,9200				38,9200				
Certificate	DE000CJ3QAS8	FBOOK119.3TL OPENZ	EUR	3,9050	3,9050	3,8450				3,8450				
Certificate	DE000VANC1R1	FBOOK120.2TL OPENV	EUR	3,7400	3,7400	3,4700	8627,0000	3	3,6550	2400				
Certificate	DE000VNN9583	FBOOK123.3TL OPENV	EUR	3,4350	3,4350	3,4350				3,4350				
Certificate	DE000CJ3REK5	FBOOK123.5TL 0319Z	EUR	3,6050	3,6050	3,5350				3,5350				
Certificate	DE000VNN9591	FBOOK125.8TL OPENV	EUR	3,2150	3,2150	3,2150				3,2150				
Certificate	DE000CJ3RDR2	FBOOK127.3TL OPENZ	EUR	3,2050	3,2050	3,1350				3,1350				
Certificate	DE000CJ3SMT7	FBOOK127.5TL 0619Z	EUR	3,3250	3,3250	3,2550				3,2550				
Certificate	DE000VNN9TC2	FBOOK128.3TL OPENV	EUR	2,9950	2,9950	2,9950				2,9950				
Certificate	DE000VF1HRX6	FBOOK130.9TL OPENV	EUR	2,7750	2,7750	2,7750				2,7750				
Certificate	DE000CJ3RTA4	FBOOK132.5TL 0319Z	EUR	2,8150	2,8150	2,7450				2,7450				
Certificate	DE000VF1RMV4	FBOOK133.4TL OPENV	EUR	2,5550	2,5550	2,5550				2,5550				
Certificate	DE000VF1RPV5	FBOOK135.9TL OPENV	EUR	2,3350	2,3350	2,3350				2,3350				
Certificate	DE000CJ3RQ91	FBOOK136.3TL OPENZ	EUR	2,4250	2,4250	2,3550				2,3550				
Certificate	DE000CJ3SM86	FBOOK137.5TL 0619Z	EUR	2,4550	2,4550	2,3850				2,3850				
Certificate	DE000VF1RPV3	FBOOK138.4TL OPENV	EUR	2,1150	2,1150	2,1150				2,1150				
Certificate	DE000VF2L8X9	FBOOK143.8TL OPENV	EUR	1,6750	1,6750	1,6750				1,6750				
Certificate	DE000CJ3R6D0	FBOOK146.1TL OPENZ	EUR	1,5650	1,5650	1,4950				1,4950				
Certificate	DE000VF2L8Z4	FBOOK146.3TL OPENV	EUR	1,4550	1,4550	1,4550				1,4550				
Certificate	DE000CJ3SLC5	FBOOK147.5TL 0619Z	EUR	1,5650	1,5650	1,4950				1,4950				
Certificate	DE000VF2L812	FBOOK148.8TL OPENV	EUR	1,2350	1,2350	1,2350				1,2350				
Certificate	DE000VF2L820	FBOOK151.3TL OPENV	EUR	1,0150	1,0150	1,0150				1,0150				
Certificate	NL0011597372	FBOOK152.4TS OPENH	EUR											
Certificate	DE000VF2L838	FBOOK153.8TL OPENV	EUR	0,8150	0,8150	0,8150				0,8150				
Certificate	DE000CJ3R6E8	FBOOK156.1TL OPENZ	EUR	0,6950	0,6950	0,6350				0,6350				
Certificate	DE000VF2L846	FBOOK156.3TL OPENV	EUR	0,6250	0,6250	0,6250				0,6250				
Certificate	DE000VF2L853	FBOOK158.8TL OPENV	EUR	0,4450	0,4450	0,4450				0,4450				
Certificate	NL0012777007	FBOOK165.1BS OPENB	EUR											
Certificate	DE000VF3AW17	FBOOK165.3TS OPENV	EUR											
Certificate	NL0012777247	FBOOK167.5TS 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	DE000VF2XPX5	FBOOK167.8TS OPENV	EUR	0,5950	0,5950	0,5950			0,5950					
Certificate	DE000VF2XH85	FBOOK170.3TS OPENV	EUR	0,7800	0,7800	0,7750	76,4400	1	0,7750		98			
Certificate	DE000VA6D6T8	FBOOK172.6TS OPENV	EUR	0,9750	0,9750	0,9750			0,9750					
Certificate	NL0012995575	FBOOK173.6BS OPENB	EUR	11,0800	11,0800	11,0800			11,0800					
Certificate	DE000CJ3NKA2	FBOOK175.2TS OPENZ	EUR	1,0850	1,1550	1,0850			1,1550					
Certificate	DE000VF2MDB0	FBOOK175.3TS OPENV	EUR	1,1950	1,1950	1,1950			1,1950					
Certificate	DE000VA6D534	FBOOK177.6TS OPENV	EUR	1,4150	1,4150	1,4150			1,4150					
Certificate	NL0012995831	FBOOK177.7TS OPENB	EUR	26,1200	26,1200	26,1200			26,1200					
Certificate	NL0010116786	FBOOK18.02TL OPENB	EUR	128,4700	128,4700	128,4700			128,4700					
Certificate	DE000VAGEGV4	FBOOK180.1TS OPENV	EUR	1,6350	1,6350	1,6350			1,6350					
Certificate	DE000VASRLP0	FBOOK182.7TS OPENV	EUR	1,8550	1,8550	1,8550			1,8550					
Certificate	NL0013289572	FBOOK187.7TS OPENB	EUR	1,7750	1,7750	1,7750			1,7750					
Certificate	DE000VASRLQ8	FBOOK187.7TS OPENV	EUR	2,2950	2,2950	2,2950			2,2950					
Certificate	DE000VASRLR6	FBOOK192.7TS OPENV	EUR	2,7350	2,7350	2,7350			2,7350					
Certificate	NL0012984926	FBOOK193.5BS OPENB	EUR	28,6000	28,6000	28,6000			28,6000					
Certificate	DE000CV8ADH2	FBOOK195.3TS OPENZ	EUR	2,8450	3,0000	2,8450	6000,0000	2	2,9250	2000				
Certificate	DE000VASRLS4	FBOOK197.7TS OPENV	EUR	3,1750	3,1750	3,1750			3,1750					
Certificate	DE000VASRPH8	FBOOK202.7TS OPENV	EUR	3,6150	3,6150	3,6150			3,6150					
Certificate	NL0013289903	FBOOK203.5BS OPENB	EUR	1,8850	1,8850	1,8850			1,8850					
Certificate	DE000CJ3R576	FBOOK215.4TS OPENZ	EUR	4,6150	4,6850	4,6150			4,6850					
Certificate	NL0012973135	FBOOK227.9TS OPENB	EUR	73,8000	73,8000	73,8000			73,8000					
Certificate	DE000CV4Z951	FBOOK235.9TS OPENZ	EUR	12,8300	12,9800	12,8300			12,9800					
Certificate	NL0010516241	FBOOK49.71TL OPENB	EUR	102,1600	102,1600	102,1600			102,1600					
Certificate	DE000CC16AQ9	FBOOK65.72TL OPENC	EUR	7,1300	7,1300	7,1300			7,1300					
Certificate	NL0010658084	FBOOK68.48TL OPENB	EUR	86,7700	86,7700	86,7700			86,7700					
Certificate	NL0010661773	FBOOK74.69TL OPENB	EUR	81,6900	81,6900	81,6900			81,6900					
Certificate	DE000CB9YG61	FBOOK79.92TL OPENZ	EUR	14,7300	14,7300	14,6000			14,6000					
Certificate	DE000CJ3N5N5	FBOOK92.28TL OPENZ	EUR	6,2800	6,2800	6,2100			6,2100					
Certificate	DE000VN61YF5	FCHI LEVOPENV	EUR	11,0100	11,0100	11,0100			11,0100					
Certificate	DE000VN61YH1	FCHI LEVOPENV	EUR	1,2650	1,2650	1,2650			1,2650					
Certificate	DE000VN61YG3	FCHI LEVOPENV	EUR	5,1450	5,1450	5,1450			5,1450					
Certificate	DE000VN61YK5	FCHI SHROPENV	EUR	0,1050	0,1050	0,1050			0,1050					
Certificate	DE000VN61YJ7	FCHI SHROPENV	EUR	0,8250	0,8250	0,8250			0,8250					
Certificate	DE000VA234R3	FCHI SHROPENV	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	DE000VN61YL3	FCHI SHROPENV	EUR	0,0150	0,0150	0,0150			0,0150					
Certificate	DE000CV8ADV3	FCHMI10.07TL OPENZ	EUR	2,9750	2,9750	2,9750			2,9750					
Certificate	DE000CE6EH79	FCHMI12.07TL OPENZ	EUR	1,0050	1,0050	1,0050			1,0050					
Certificate	DE000CJ3RCH5	FCHMI8.562TL OPENZ	EUR	4,4850	4,4850	4,4850			4,4850					
Certificate	NL0013147549	FFARM 9.88S OPENB	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	DE000CJ3QV95	FFARM 5.34TL OPENZ	EUR											
Certificate	DE000CV8AP53	FFARM 5.97TL OPENZ	EUR											
Certificate	NL0013170012	FFARM 6.46BL OPENB	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	DE000CV8ALY0	FFARM 6.51TL OPENZ	EUR											
Certificate	NL0013164817	FFARM 6.95BL OPENB	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	DE000CE6CQJ1	FFARM 7.06TL OPENZ	EUR											
Certificate	NL0013156979	FFARM 7.45BL OPENB	EUR	0,8700	0,9000	0,7600	8500,0000	4	0,8600	10000				
Certificate	DE000CE6CNE9	FFARM 7.81TL OPENZ	EUR	0,8400	0,8400	0,8400	168,0000	2	0,8400	200				
Certificate	NL0013277882	FFARM 7.96BL OPENB	EUR	0,2400	0,3500	0,2400	480,0000	1	0,3500	2000				
Certificate	NL0013163322	FFARM 8.81BS OPENB	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	NL0013006760	FFARM10.79BS OPENB	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	NL0012796551	FLOW 32BOC1219Z	EUR	28,2200	28,4600	28,2200			28,4600					
Certificate	NL0012796544	FLOW 34BOC0919Z	EUR	28,2500	28,6600	28,2500			28,6600					
Certificate	DE000CV50632	FLOW 22.5TL OPENZ	EUR	0,4750	0,5200	0,4750	550,7200	2	0,5100	1061				
Certificate	NL0012795793	FLOW 28.5BOC0919Z	EUR	26,7500	26,8900	26,7500			26,8900					
Certificate	DE000CJ3R360	FLOW 29.1TS OPENZ	EUR	0,3650	0,3650	0,3300			0,3300					
Certificate	NL0012795785	FLOW 29.5BOC0619Z	EUR	27,9800	28,1400	27,9800			28,1400					
Certificate	DE000CV89T12	FLOW 32.1TS OPENZ	EUR	0,6550	0,6550	0,6300			0,6300					
Certificate	NL0012782825	FLOW 39.2TS OPENB	EUR	17,7000	17,7000	17,7000			17,7000					
Certificate	NL0012502769	FLOW 12.64TL OPENB	EUR	14,3200	14,3200	14,3200			14,3200					
Certificate	DE000CV4YRAG	FLOW 13.02TL OPENZ	EUR	1,3550	1,3800	1,3550			1,3800					
Certificate	NL0012490635	FLOW 14.18TL OPENB	EUR	12,9300	12,9300	12,9300			12,9300					
Certificate	DE000CE6F322	FLOW 14.74TL OPENZ	EUR	1,0950	1,1200	1,0950			1,1200					
Certificate	DE000CE6FKS8	FLOW 14.74TL OPENZ	EUR	1,1950	1,2200	1,1950			1,2200					
Certificate	NL0012700801	FLOW 14.92TL OPENB	EUR	12,2500	12,2500	12,2500			12,2500					
Certificate	NL0012504492	FLOW 15.48TL OPENB	EUR	11,7400	11,7400	11,7400			11,7400					
Certificate	DE000CE6EX87	FLOW 15.79TL OPENZ	EUR	0,9850	1,0100	0,9850			1,0100					
Certificate	NL0012700819	FLOW 16.24TL OPENB	EUR	11,0500	11,0500	11,0500			11,0500					
Certificate	DE000CN6FY58	FLOW 16.45TL OPENZ	EUR	0,5150	0,5300	0,5150			0,5300					
Certificate	DE000CV4YVX0	FLOW 16.82TL OPENZ	EUR	0,8850	0,9150	0,8850			0,9150					
Certificate	NL0012681001	FLOW 17.76TL OPENB	EUR	9,6700	9,6700	9,6700			9,6700					
Certificate	DE000CV4YYU0	FLOW 17.84TL OPENZ	EUR	0,7850	0,8100	0,7850			0,8100					
Certificate	DE000CV4YY54	FLOW 18.14TL OPENZ	EUR	0,8850	0,9100	0,8850			0,9100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV4Z2E8	FLOW 18.86TL OPENZ	EUR	0,6750	0,7100	0,6750			0,7100					
Certificate	NL0012683072	FLOW 19.28TL OPENB	EUR	8,2900	8,2900	8,2900			8,2900					
Certificate	DE000CV500V7	FLOW 20.34TL OPENZ	EUR	0,6750	0,7100	0,6750			0,7100					
Certificate	DE000CV501B7	FLOW 20.37TL OPENZ	EUR	0,5250	0,5700	0,5250	700,0000	1	0,5500	1000				
Certificate	NL0012686612	FLOW 20.81TL OPENB	EUR	6,9000	6,9000	6,9000	3508,5600	5	6,9000	6564				
Certificate	DE000CV505H5	FLOW 21.85TL OPENZ	EUR	0,3850	0,4050	0,3850			0,4050					
Certificate	NL0012985162	FLOW 22.52TL OPENB	EUR	5,3500	5,4000	5,3400	53,5000	1	5,3400	10				
Certificate	DE000CV505J1	FLOW 23.35TL OPENZ	EUR	0,2350	0,2700	0,2350	1310,0000	2	0,2550	5000				
Certificate	NL0013000698	FLOW 24.04TL OPENB	EUR	3,9600	3,9600	3,9600			3,9600					
Certificate	DE000CJ3NM32	FLOW 24.65TL OPENZ	EUR	0,2750	0,2975	0,2750			0,2975					
Certificate	DE000CJ3NZH5	FLOW 24.73TL OPENZ	EUR	0,0940	0,1300	0,0840	4892,8800	14	0,1200	46520				
Certificate	NL0013292998	FLOW 26.82TS OPENB	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	DE000CJ3QZ34	FLOW 29.25TS OPENZ	EUR											
Certificate	NL0013286982	FLOW 29.28TS OPENB	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	NL0013016041	FLOW 31.77TS OPENB	EUR	9,4500	9,4500	9,4500			9,4500					
Certificate	DE000CV875J7	FLOW 37.08TS OPENZ	EUR	1,1550	1,1550	1,1300			1,1300					
Certificate	NL0009176510	FMOTR 2.5TL OPENB	EUR	5,7600	5,7600	5,7600			5,7600					
Certificate	NL0010249736	FMOTR 6.8TL OPENB	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	DE000CR9PCU9	FMOTR13.23TS OPENZ	EUR	3,8850	3,9050	3,8850			3,9050					
Certificate	DE000CN6GBC8	FNV 44.82TL OPENZ	EUR	5,8250	5,8250	5,6150			5,6150					
Certificate	DE000CN6JBR0	FNV 50.19TL OPENZ	EUR	4,9150	4,9150	4,7050			4,7050					
Certificate	DE000CN6K214	FNV 56.72TL OPENZ	EUR	3,8150	3,8150	3,6050			3,6050					
Certificate	DE000CE6C3Q4	FNV 64.55TL OPENZ	EUR											
Certificate	DE000CJ3QJF6	FNV 64.85TL OPENZ	EUR	2,4350	2,4350	2,2250			2,2250					
Certificate	DE000CD61561	FORTU12.36TL OPENZ	EUR	1,6600	1,7800	1,6600			1,7800					
Certificate	DE000CN6HVVH3	FORTU8.142TL OPENZ	EUR	2,7100	2,8300	2,7100			2,8300					
Certificate	NL0012104269	FRARI 56TL OPENB	EUR	67,9400	67,9400	67,9400			67,9400					
Certificate	NL0013289820	FRARI 106.8L OPENB	EUR	0,8150	0,8150	0,8150			0,8150					
Certificate	NL0012264204	FRARI 82.6TL OPENB	EUR	46,6100	46,6100	46,6100			46,6100					
Certificate	NL0012270144	FRARI 87.9TL OPENB	EUR	42,4100	42,4100	42,4100			42,4100					
Certificate	NL0012277123	FRARI 90.3TL OPENB	EUR	40,4300	40,4300	40,4300			40,4300					
Certificate	DE000CJ3R7Y4	FRARI112.7TL OPENZ	EUR	1,9500	1,9500	1,9100			1,9100					
Certificate	NL0013005192	FRARI118.28S OPENB	EUR	0,7250	0,7250	0,7250			0,7250					
Certificate	NL0012998199	FRARI137.88S OPENB	EUR	2,6950	2,6950	2,6950			2,6950					
Certificate	NL0013274699	FRARI55.788L OPENB	EUR	5,8350	5,8350	5,8350			5,8350					
Certificate	DE000CD63Z81	FRARI58.87TL OPENZ	EUR	6,4500	6,4500	6,4100			6,4100					
Certificate	NL0013151491	FRARI65.838L OPENB	EUR	4,8250	4,8250	4,8250			4,8250					
Certificate	DE000CJ3P9X4	FRARI73.74TL OPENZ	EUR	5,2100	5,2100	5,1800			5,1800					
Certificate	NL0013008691	FRARI75.918L OPENB	EUR	3,8150	3,8150	3,8150			3,8150					
Certificate	NL0013277874	FRARI85.948L OPENB	EUR	2,8150	2,8150	2,8150			2,8150					
Certificate	DE000CV8ALN3	FRARI88.67TL OPENZ	EUR	3,9700	3,9700	3,9400			3,9400					
Certificate	NL0013289812	FRARI95.948L OPENB	EUR	1,8150	1,8150	1,8150			1,8150					
Certificate	DE000CJ3RG53	FREGD 40.7L OPENZ	EUR	0,8700	0,8700	0,8300			0,8300					
Certificate	NL0013190713	FREGD 51.7TS OPENH	EUR	0,7000	0,7400	0,7000			0,7400					
Certificate	NL0013085061	FREGD 63.4TS OPENH	EUR	1,9600	2,0000	1,9600			2,0000					
Certificate	DE000CJ3QXA8	FREGD26.47TL OPENZ	EUR	2,2200	2,2200	2,1800			2,1800					
Certificate	DE000CJ3QXB6	FREGD30.98TL OPENZ	EUR	1,7700	1,7700	1,7300			1,7300					
Certificate	DE000CJ3P7M1	FREGD35.53TL OPENZ	EUR	1,3100	1,3100	1,2700			1,2700					
Certificate	NL0013191380	FREGD39.01TL OPENH	EUR	1,2000	1,2000	1,1800			1,1800					
Certificate	NL0013233695	FREGD43.02TL OPENH	EUR	0,8300	0,8300	0,8000			0,8000					
Certificate	DE000CJ3SQF7	FREGD45.49TL OPENZ	EUR	0,3300	0,3300	0,2900			0,2900					
Certificate	NL0013239882	FREGD47.01TL OPENH	EUR	0,4500	0,4500	0,4300			0,4300					
Certificate	NL0013236003	FREGD49.02TS OPENH	EUR											
Certificate	NL0013130545	FREGD57.66TS OPENH	EUR	1,3500	1,3800	1,3500			1,3800					
Certificate	NL0012936637	FREGD69.87TS OPENH	EUR	2,6600	2,6900	2,6600			2,6900					
Certificate	NL0012584593	FREGD71.81TS OPENH	EUR	2,8600	2,9000	2,8600			2,9000					
Certificate	NL0012371868	FREGD72.83TS OPENH	EUR	2,9700	3,0100	2,9700			3,0100					
Certificate	NL0012915599	FREGD76.84TS OPENH	EUR	3,4000	3,4400	3,4000			3,4400					
Certificate	NL0012849368	FREGD77.73TS OPENH	EUR	3,5000	3,5400	3,5000			3,5400					
Certificate	NL0012242135	FREGD78.04TS OPENH	EUR	3,5300	3,5700	3,5300			3,5700					
Certificate	NL0012178974	FREGD83.05TS OPENH	EUR	4,0700	4,1100	4,0700			4,1100					
Certificate	NL0012053490	FREGD90.26TS OPENH	EUR	4,8400	4,8800	4,8400			4,8800					
Certificate	NL0012054118	FREGD90.31TS OPENH	EUR	4,8500	4,8900	4,8500			4,8900					
Certificate	NL0012093801	FREGD90.55TS OPENH	EUR	4,8800	4,9100	4,8800			4,9100					
Certificate	DE000CJ3N3D1	FRES 5.67TL OPENZ	EUR	4,0950	4,0950	4,0950			4,0950					
Certificate	DE000CV8BCX9	FRES 6.58TL OPENZ	EUR	3,1050	3,1050	3,1050			3,1050					
Certificate	DE000CJ3QN20	FRES 7.49TL OPENZ	EUR	2,1050	2,1050	2,1050			2,1050					
Certificate	DE000CJ3RML6	FRES 8.53TL OPENZ	EUR	0,9750	0,9750	0,9750			0,9750					
Certificate	NL0011929872	FRESE 95TS OPENH	EUR	3,3000	3,3900	3,3000			3,3900					
Certificate	NL0012561666	FRESE 116.TS OPENH	EUR	5,6000	5,6500	5,6000			5,6500					
Certificate	NL0012311807	FRESE106.6TS OPENH	EUR	4,5500	4,6400	4,5500			4,6400					
Certificate	DE000CJ3Q7N8	FRESE39.32TL OPENZ	EUR	2,9450	2,9450	2,9100			2,9100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011225446	FRESE44.05TL OPENH	EUR	2,7800	2,7800	2,7300			2,7300					
Certificate	DE000CJ3QE62	FRESE45.36TL OPENZ	EUR	2,3450	2,3450	2,3100			2,3100					
Certificate	DE000CJ3PC32	FRESE52.39TL OPENZ	EUR	1,6450	1,6450	1,6100			1,6100					
Certificate	NL0011225438	FRESE52.57TL OPENH	EUR	1,9800	1,9800	1,9300			1,9300					
Certificate	DE000CJ3R2Q1	FRESE59.37TL OPENZ	EUR	0,9450	0,9450	0,9100			0,9100					
Certificate	NL0013236607	FRESE63.72TL OPENH	EUR	0,9400	0,9400	0,8900			0,8900					
Certificate	NL0013189566	FRESE73.72TS OPENH	EUR	1,0200	1,1100	1,0200			1,1100					
Certificate	NL0013085046	FRESE79.22TS OPENH	EUR	1,6100	1,7000	1,6100			1,7000					
Certificate	NL0012935712	FRESE93.06TS OPENH	EUR	3,1000	3,1800	3,1000			3,1800					
Certificate	NL0011225354	FRESE97.86TS OPENH	EUR	3,6100	3,7000	3,6100			3,7000					
Certificate	NL0010048492	FT100 3890TL OPENB	EUR	39,3250	39,3250	39,3250			39,3250					
Certificate	NL0010288601	FT100 4630TL OPENB	EUR	30,9250	30,9250	30,9250			30,9250					
Certificate	NL0010733788	FTEPR STN0920V	EUR	115,9500	115,9500	115,6000			115,6000					
Certificate	DE000CJ3PPU4	FTI 14.6TL OPENZ	EUR	1,0550	1,0550	1,0550			1,0550					
Certificate	DE000CJ3Q4P0	FTI 11.08TL OPENZ	EUR	1,7550	1,7550	1,7550			1,7550					
Certificate	DE000CJ3Q6Q3	FTI 13.09TL OPENZ	EUR	1,3550	1,3550	1,3550			1,3550					
Certificate	DE000CJ3Q6R1	FTI 16.09TL OPENZ	EUR	0,7650	0,7650	0,7650			0,7650					
Certificate	DE000CJ3RPK1	FTI 18.09TL OPENZ	EUR	0,3650	0,3650	0,3650			0,3650					
Certificate	DE000CE6DL58	FTI 29.32TS OPENZ	EUR	1,9150	1,9150	1,9150			1,9150					
Certificate	DE000VN612Y3	FTMIB LEVOPENV	EUR	0,8150	0,8150	0,8150			0,8150					
Certificate	DE000VN612X5	FTMIB LEVOPENV	EUR	4,8250	4,8250	4,8250			4,8250					
Certificate	DE000VN612Z0	FTMIB LEVOPENV	EUR	0,0450	0,0450	0,0450			0,0450					
Certificate	DE000VN61205	FTMIB SHROPENV	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	DE000VN61213	FTMIB SHROPENV	EUR	0,0250	0,0250	0,0250			0,0250					
Certificate	DE000VA1ZHT2	FTMIB SHROPENV	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	DE000VL51266	FTMIB SHROPENV	EUR	0,1350	0,1350	0,1350			0,1350					
Certificate	NL0009335876	FTS4021070TL OPENB	EUR	19,3950	19,3950	19,3950			19,3950					
Certificate	NL0009335884	FTS4029150TL OPENB	EUR	14,7450	14,7450	14,7450			14,7450					
Certificate	DE000VN61255	FTSE LEVOPENV	EUR	3,5900	3,5900	3,5900			3,5900					
Certificate	DE000VN612T3	FTSE LEVOPENV	EUR	0,9250	0,9750	0,9200	92,0000	1	0,9750	100				
Certificate	DE000VN612R7	FTSE LEVOPENV	EUR	8,2450	8,2450	8,2450			8,2450					
Certificate	DE000VN612W7	FTSE SHROPENV	EUR	0,1100	0,1100	0,0950	27,5000	1	0,0950	250				
Certificate	DE000VN612U1	FTSE SHROPENV	EUR	2,4650	2,4650	2,4650			2,4650					
Certificate	DE000VN612V9	FTSE SHROPENV	EUR	0,6100	0,6250	0,6050	123,0000	2	0,6050	200				
Certificate	LU1876930121	FUGRO 6TCIOPENS	EUR	4,1700	4,4600	4,1700			4,4600					
Certificate	NL0013276538	FUGRO 7TL OPENB	EUR	3,6100	3,8400	3,6100	3610,0000	1	3,8400	1000				
Certificate	DE000CJ3SC47	FUGRO 8TL 0619Z	EUR											
Certificate	LU1910402871	FUGRO 10TPIOPENS	EUR											
Certificate	LU1910403093	FUGRO 11TPIOPENS	EUR	1,2500	1,2500	0,9800			0,9800					
Certificate	LU1876935518	FUGRO 14TPIOPENS	EUR	4,1200	4,1200	3,8400			3,8400					
Certificate	LU1876935609	FUGRO 15TPIOPENS	EUR	5,1100	5,1100	4,8300			4,8300					
Certificate	NL0013286867	FUGRO 3.1TL OPENB	EUR	7,4100	7,4100	7,4100			7,4100					
Certificate	NL0013157456	FUGRO 3.9TL OPENB	EUR	6,7200	6,7200	6,7200			6,7200					
Certificate	NL0013275092	FUGRO 4.6TL OPENB	EUR	6,0700	6,0700	6,0700			6,0700					
Certificate	NL0013275100	FUGRO 5.2TL OPENB	EUR	5,5100	5,5100	5,5100			5,5100					
Certificate	NL0013275118	FUGRO 5.8TL OPENB	EUR	4,9500	4,9500	4,9500			4,9500					
Certificate	NL0013275126	FUGRO 6.4TL OPENB	EUR	4,4000	4,4000	4,3900	4400,0000	1	4,3900	1000				
Certificate	DE000CJ3SC39	FUGRO 7.2TL 0619Z	EUR											
Certificate	NL0013276934	FUGRO 7.3TL OPENB	EUR	3,5600	3,5600	3,5600			3,5600					
Certificate	NL0013277460	FUGRO 7.6TL OPENB	EUR	3,2800	3,2800	3,2800			3,2800					
Certificate	NL0013275373	FUGRO 7.7TS OPENB	EUR											
Certificate	NL0013279342	FUGRO 7.9TL OPENB	EUR	3,0300	3,0300	2,9900	2121,0000	1	2,9900	700				
Certificate	NL0013280167	FUGRO 8.2TL OPENB	EUR	2,5600	2,7600	2,5600	18081,0000	5	2,7200	6725				
Certificate	NL0013280175	FUGRO 8.5TL OPENB	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	DE000CJ3SH34	FUGRO 8.7TL 0619Z	EUR											
Certificate	NL0013289127	FUGRO 8.9TL OPENB	EUR	1,9700	2,0800	1,9500	3055,0000	2	2,0800	1500				
Certificate	NL0013295314	FUGRO 9.2TL OPENB	EUR	1,5700	1,7400	1,5700	21165,5000	8	1,7100	12400				
Certificate	NL0013240633	FUGRO 9.5TL OPENH	EUR	1,3900	1,7800	1,3900			1,7800					
Certificate	NL0013282056	FUGRO 10.1TS OPENB	EUR											
Certificate	LU1910402954	FUGRO 10.5TPIOPENS	EUR											
Certificate	NL0013240138	FUGRO 10.5TS OPENH	EUR											
Certificate	NL0013289309	FUGRO 10.6TS OPENB	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	NL0013297435	FUGRO 11.1TS OPENB	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	NL0013110778	FUGRO 11.5BOC0919Z	EUR	10,2200	10,2800	10,2100	35935,0000	5	10,2800	3500				
Certificate	NL0013281314	FUGRO 12.28S OPENB	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	NL0013111263	FUGRO 12.8BOC1219Z	EUR											
Certificate	LU1790692450	FUGRO 12.9TPIOPENS	EUR	2,8900	2,8900	2,6100			2,6100					
Certificate	NL0012795694	FUGRO 13.1BOC0619Z	EUR	10,0400	10,0400	10,0400	5020,0000	1	10,0400	500				
Certificate	LU1876935435	FUGRO 13.5TPIOPENS	EUR	3,6200	3,6200	3,3400			3,3400					
Certificate	NL0012795371	FUGRO 14.4BOC0319Z	EUR											
Certificate	LU1784830215	FUGRO 16.2TS OPENS	EUR											
Certificate	NL0013168479	FUGRO 3.91BL OPENB	EUR	6,6700	6,6700	6,6700			6,6700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0009678168	FUGRO 49.5TS OPENB	EUR	44,7200	44,7200	44,7200			44,7200					
Certificate	NL0010150512	FUGRO 50.2TL OPENA	EUR											
Certificate	NL0013275365	FUGRO 6.62TL OPENB	EUR	4,0200	4,1200	4,0200	2010,0000	1	4,1200	500				
Certificate	NL0013224942	FUGRO 7.02TL OPENH	EUR	0,3600	0,4000	0,3600	171,0000	1	0,4000	450				
Certificate	DE000C3JRJ9	FUGRO 7.05TL 0319Z	EUR											
Certificate	NL0013228059	FUGRO 8.02TL OPENH	EUR	0,2700	0,3100	0,2700			0,3100					
Certificate	DE000C3RS24	FUGRO 8.35TL 0319Z	EUR	0,4000	0,4100	0,4000	17640,0000	9	0,4100	44000				
Certificate	NL0013232952	FUGRO 8.61TL OPENH	EUR	0,2200	0,2500	0,2200	736,0000	2	0,2500	3150				
Certificate	NL0013229883	FUGRO 9.98TS OPENH	EUR											
Certificate	NL0013297773	FUGRO10.21BS OPENB	EUR											
Certificate	NL0013164106	FUGRO10.22BS OPENB	EUR											
Certificate	DE000C3QU88	FUGRO10.97TS OPENZ	EUR	0,1500	0,1500	0,1500	2250,0000	2	0,1500	15000				
Certificate	NL0013151657	FUGRO11.21BS OPENB	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	NL0013180938	FUGRO11.43TS OPENH	EUR	0,2700	0,2700	0,2500			0,2500					
Certificate	LU1859906213	FUGRO11.64TPIOPENS	EUR	1,7800	1,7800	1,5100			1,5100					
Certificate	LU1840380569	FUGRO12.28TPIOPENS	EUR	2,3200	2,3200	2,0500			2,0500					
Certificate	DE000CV8AXL2	FUGRO12.47TS OPENZ	EUR	0,4400	0,4400	0,4400	880,0000	1	0,4400	2000				
Certificate	DE000CE6CE82	FUGRO14.45TS OPENZ	EUR											
Certificate	LU1784830306	FUGRO14.85TS OPENS	EUR											
Certificate	NL0013276231	FUGRO2.906BL OPENB	EUR	7,6700	7,6700	7,6700			7,6700					
Certificate	NL0011052766	FUGRO25.63TS OPENH	EUR	1,8500	1,8500	1,8300			1,8300					
Certificate	NL0012996573	FUGRO4.914BL OPENB	EUR	5,6700	5,6700	5,6700			5,6700					
Certificate	DE000C3Q503	FUGRO5.467TL OPENZ	EUR											
Certificate	NL0012488928	FUGRO5.926BL OPENB	EUR	4,4400	4,6500	4,4400	444,0000	1	4,6500	100				
Certificate	DE000C3RFFH8	FUGRO5.973TL OPENZ	EUR	0,8300	0,8600	0,8300	1897,5000	2	0,8600	2250				
Certificate	DE000CV8BD83	FUGRO6.471TL OPENZ	EUR											
Certificate	NL0012281075	FUGRO6.968BL OPENB	EUR	3,4900	3,6100	3,4900	6980,0000	1	3,6100	2000				
Certificate	DE000C3RFJ4	FUGRO6.973TL OPENZ	EUR	0,6600	0,6600	0,6600	594,0000	1	0,6600	900				
Certificate	DE000C3RL70	FUGRO7.516TL OPENZ	EUR	0,5100	0,5100	0,5100	1020,0000	1	0,5100	2000				
Certificate	NL0013278948	FUGRO7.971BL OPENB	EUR	2,4200	2,6100	2,4200	11631,0000	3	2,6100	4550				
Certificate	DE000C3RPEC8	FUGRO8.116TL OPENZ	EUR	0,4400	0,4400	0,4400	11066,0000	6	0,4400	25150				
Certificate	DE000C3R2R9	FUGRO8.715TL OPENZ	EUR	0,3000	0,3200	0,3000	18059,0000	12	0,3200	56700				
Certificate	NL0013293806	FUGRO8.973BL OPENB	EUR	1,4100	1,6600	1,4100	3070,0000	2	1,6100	2000				
Certificate	DE000C3SQG5	FUGRO9.411TL OPENZ	EUR	0,1300	0,2000	0,1300	3161,0000	4	0,2000	16700				
Certificate	NL0009706282	FVLAN 0%FRN02MAY21	EUR	114,4500	114,4500	114,4500			114,4500					
Certificate	DE000CE6CDS0	FVS LEVOPENZ	EUR	1,7280	1,7280	1,7280			1,7280					
Certificate	DE000CE6CDT8	FVS SHROPENZ	EUR	16,0100	16,0100	16,0100			16,0100					
Certificate	NL0012789622	FVS 16TS OPENB	EUR											
Certificate	NL0012776264	FVS 17.5TL OPENB	EUR											
Certificate	DE000CN6GXU4	FVS 19.2TL OPENZ	EUR											
Certificate	NL0013279912	FVS 23.2TS OPENB	EUR	10,3000	10,3000	10,3000			10,3000					
Certificate	NL0013278120	FVS 25.2TS OPENB	EUR	12,5200	12,5200	12,5200			12,5200					
Certificate	DE000CV87LA1	FVS 41.1TS OPENZ	EUR	38,9050	38,9050	38,9050			38,9050					
Certificate	DE000C3SGY9	FVS 8.76TL OPENZ	EUR	7,1900	7,1900	7,1900			7,1900					
Certificate	NL0013291339	FVS 11.11TL OPENB	EUR	5,3700	5,3700	5,3700			5,3700					
Certificate	NL0013290422	FVS 12.12TL OPENB	EUR	4,2800	4,4600	4,2800	85,6000	1	4,4600	20				
Certificate	DE000CV4ZTK8	FVS 12.76TL OPENZ	EUR	3,3250	3,3250	3,3250			3,3250					
Certificate	NL0013284938	FVS 13.13TL OPENB	EUR	3,5400	3,5400	3,5400			3,5400					
Certificate	DE000CV4ZTJO	FVS 13.87TL OPENZ	EUR	2,2650	2,2650	2,2650			2,2650					
Certificate	NL0013002736	FVS 14.13TL OPENB	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	DE000CV4Z5N5	FVS 14.99TL OPENZ	EUR											
Certificate	NL0013292600	FVS 15.13TL OPENB	EUR											
Certificate	NL0013285398	FVS 19.22TS OPENB	EUR	5,8700	5,8700	5,8700			5,8700					
Certificate	NL0013282999	FVS 21.21TS OPENB	EUR	8,0800	8,0800	8,0800			8,0800					
Certificate	DE000C3R1P5	FVS 23.14TS OPENZ	EUR	14,9500	14,9500	14,9500			14,9500					
Certificate	NL0013273832	FVS 27.18TS OPENB	EUR	14,7100	14,7100	14,7100			14,7100					
Certificate	NL0012688063	FVS 29.16TS OPENB	EUR	16,9100	16,9100	16,9100			16,9100					
Certificate	DE000CV888T0	FVS 29.83TS OPENZ	EUR	23,8850	23,8850	23,8850			23,8850					
Certificate	DE000CV87L87	FVS 33.61TS OPENZ	EUR	28,9150	28,9150	28,9150			28,9150					
Certificate	NL0012106041	FVS 35.03TS OPENB	EUR	23,4300	23,4300	23,4300			23,4300					
Certificate	DE000CV87L95	FVS 37.35TS OPENZ	EUR	33,9150	33,9150	33,9150			33,9150					
Certificate	NL0012038277	FVS 39.79TS OPENB	EUR	28,7200	28,7200	28,7200			28,7200					
Certificate	NL0012024582	FVS 44.55TS OPENB	EUR	34,0100	34,0100	34,0100			34,0100					
Certificate	DE000CD61XL6	FVS 63.07TS OPENZ	EUR	68,1950	68,1950	68,1950			68,1950					
Certificate	DE000CN6JOLS	FVS 69.61TS OPENZ	EUR	76,9250	76,9250	76,9250			76,9250					
Certificate	DE000VN61057	GAS LEVOPENV	EUR	0,0750	0,0750	0,0750			0,0750					
Certificate	DE000VN61081	GAS SHROPENV	EUR	0,2150	0,2150	0,2150			0,2150					
Certificate	NL0013153661	GAS 4.98TS OPENB	EUR	4,3250	4,3250	4,3250			4,3250					
Certificate	DE000CD63W01	GASI 10.65TL OPENZ	EUR	4,8900	4,9350	4,8900			4,9350					
Certificate	DE000CD640K6	GASI 12.14TL OPENZ	EUR	3,3900	3,4450	3,3900			3,4450					
Certificate	DE000CE6DMR1	GASI 13.63TL OPENZ	EUR	1,9100	1,9550	1,9100			1,9550					
Certificate	NL0013158991	GASOI 411TL OPENB	EUR	20,1200	20,1200	20,1200			20,1200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013160203	GASOI 461TL OPENB	EUR	15,9300	15,9300	15,9300			15,9300					
Certificate	NL0013284904	GASOI 536TL OPENB	EUR	9,2300	9,5500	9,1900	923,0000	1	9,5500	100				
Certificate	NL0013152358	GASOI 679TS OPENB	EUR	7,3100	7,3100	7,3100			7,3100					
Certificate	NL0010910659	GAZPR 2.1TL OPENB	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	NL0009071521	GBL 33.9TL OPENB	EUR	52,7400	52,7400	52,7400			52,7400					
Certificate	NL0010887287	GBL 55.1TL OPENB	EUR	32,9700	32,9700	32,9700			32,9700					
Certificate	NL0010893582	GBL 57.9TL OPENB	EUR	30,0000	30,4100	30,0000	1980,0000	1	30,4100	66				
Certificate	DE000CR1JPL0	GBL 61.1TL OPENZ	EUR	2,3600	2,3600	2,3500			2,3500					
Certificate	NL0011906482	GBL 68.3TL OPENB	EUR	20,7300	20,7300	20,7300			20,7300					
Certificate	NL0013165335	GBL 70.8TL OPENB	EUR	18,4200	18,4200	18,4200			18,4200					
Certificate	NL0013277478	GBL 73.3TL OPENB	EUR	16,0800	16,0800	16,0800			16,0800					
Certificate	NL0013280191	GBL 75.8TL OPENB	EUR	13,7600	13,7600	13,7600			13,7600					
Certificate	NL0013284177	GBL 78.3TL OPENB	EUR	11,3700	11,3700	11,3700			11,3700					
Certificate	NL0013296312	GBL 80.8TL OPENB	EUR	0,9050	0,9050	0,9050			0,9050					
Certificate	NL0013007974	GBL 87.2TS OPENB	EUR	10,0200	10,0200	10,0200			10,0200					
Certificate	NL0012680128	GBL 98.9TS OPENB	EUR	22,6300	22,6300	22,6300			22,6300					
Certificate	NL0012998215	GBL 103.48S OPENB	EUR	1,9950	1,9950	1,9950			1,9950					
Certificate	DE000CR9RUJ0	GBL 55.12TL OPENZ	EUR	2,9600	2,9600	2,9500			2,9500					
Certificate	NL0013274707	GBL 58.25BL OPENB	EUR	2,6750	2,6750	2,6750			2,6750					
Certificate	NL0013155989	GBL 63.28BL OPENB	EUR	2,1750	2,1750	2,1750			2,1750					
Certificate	DE000CN6KC28	GBL 66.98TL OPENZ	EUR	1,7700	1,7700	1,7600			1,7600					
Certificate	NL0013008717	GBL 68.31BL OPENB	EUR	1,6750	1,6750	1,6750			1,6750					
Certificate	NL0013277163	GBL 73.32BL OPENB	EUR	1,1750	1,1750	1,1750			1,1750					
Certificate	DE000CJ3RPD6	GBL 73.94TL OPENZ	EUR	1,0800	1,0800	1,0700			1,0700					
Certificate	NL0013283740	GBL 78.32BL OPENB	EUR	0,6750	0,6750	0,6750			0,6750					
Certificate	NL0012998207	GBL 93.53BS OPENB	EUR	1,0050	1,0050	1,0050			1,0050					
Certificate	NL0013240906	GBPUS 1.3TRL OPENH	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	DE000CJ3QZM8	GBPUS 1.3TS OPENZ	EUR											
Certificate	NL0012171789	GBPUS 1.11TL OPENH	EUR	20,2100	20,2100	20,2100			20,2100					
Certificate	NL0012171771	GBPUS 1.12TL OPENH	EUR	19,2800	19,2800	19,2800			19,2800					
Certificate	NL0012904544	GBPUS 1.14TRL OPENH	EUR	16,8300	16,8300	16,8300			16,8300					
Certificate	NL0012904536	GBPUS 1.18TRL OPENH	EUR	13,2500	13,2500	13,2500			13,2500					
Certificate	NL0013193832	GBPUS 1.24TL OPENH	EUR	8,8200	8,8200	8,8200			8,8200					
Certificate	NL0013195001	GBPUS 1.25TL OPENH	EUR											
Certificate	NL0013218282	GBPUS 1.25TL OPENH	EUR											
Certificate	NL0013193162	GBPUS 1.25TL OPENH	EUR	7,9300	7,9300	7,9300			7,9300					
Certificate	NL0013192909	GBPUS 1.25TRL OPENH	EUR											
Certificate	NL0013226855	GBPUS 1.26TRL OPENH	EUR	6,2600	6,2600	6,2600			6,2600					
Certificate	NL0013225162	GBPUS 1.26TRL OPENH	EUR											
Certificate	DE000CJ3SSC0	GBPUS 1.27TL OPENZ	EUR	5,3100	5,3100	5,3100			5,3100					
Certificate	NL0013228299	GBPUS 1.27TRL OPENH	EUR	5,3200	5,3200	5,3200			5,3200					
Certificate	NL0013239767	GBPUS 1.28TRL OPENH	EUR	4,4600	4,4600	4,4600			4,4600					
Certificate	NL0013239676	GBPUS 1.29TRL OPENH	EUR	3,5800	3,5800	3,5800			3,5800					
Certificate	NL0013236375	GBPUS 1.31TRS OPENH	EUR											
Certificate	NL0013236623	GBPUS 1.31TS OPENH	EUR											
Certificate	NL0013085665	GBPUS 1.32TRS OPENH	EUR											
Certificate	NL0013236334	GBPUS 1.32TRS OPENH	EUR											
Certificate	NL0013083942	GBPUS 1.33TRS OPENH	EUR	0,4700	0,4700	0,2700	124,5000	2	0,2700	350				
Certificate	NL0013082423	GBPUS 1.34TRS OPENH	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	NL0012848303	GBPUS 1.36TRS OPENH	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	NL001288689	GBPUS 1.36TS OPENH	EUR	3,8100	3,8100	3,8100			3,8100					
Certificate	NL0012612758	GBPUS 1.38TRS OPENH	EUR	4,3700	4,3700	4,3700			4,3700					
Certificate	NL0013082415	GBPUS 1.44TRS OPENH	EUR	9,6200	9,6200	9,6200			9,6200					
Certificate	NL0012171623	GBPUS 1.45TS OPENH	EUR	11,8700	11,8700	11,8700			11,8700					
Certificate	NL0012904510	GBPUS 1.46TRS OPENH	EUR	11,3600	11,3600	11,3600			11,3600					
Certificate	NL0012171615	GBPUS 1.46TS OPENH	EUR	12,7400	12,7400	12,7400			12,7400					
Certificate	NL0012171607	GBPUS 1.47TS OPENH	EUR	13,6200	13,6200	13,6200			13,6200					
Certificate	NL0012906390	GBPUS.9457TRL OPENH	EUR	33,8800	33,8800	33,8800			33,8800					
Certificate	NL0012906176	GBPUS.9659TRL OPENH	EUR	32,1000	32,1000	32,1000			32,1000					
Certificate	NL0012899751	GBPUS.9983TRL OPENH	EUR	29,2500	29,2500	29,2500			29,2500					
Certificate	NL0012171938	GBPUS0.951TL OPENH	EUR	34,0800	34,0800	34,0800			34,0800					
Certificate	NL0012171920	GBPUS0.961TL OPENH	EUR	33,1700	33,1700	33,1700			33,1700					
Certificate	NL0012171912	GBPUS0.972TL OPENH	EUR	32,2600	32,2600	32,2600			32,2600					
Certificate	NL0012171904	GBPUS0.982TL OPENH	EUR	31,3300	31,3300	31,3300			31,3300					
Certificate	NL0012171896	GBPUS0.993TL OPENH	EUR	30,4100	30,4100	30,4100			30,4100					
Certificate	NL0012171888	GBPUS1.004TL OPENH	EUR	29,4600	29,4600	29,4600			29,4600					
Certificate	NL0012171870	GBPUS1.014TL OPENH	EUR	28,5500	28,5500	28,5500			28,5500					
Certificate	NL0012171862	GBPUS1.025TL OPENH	EUR	27,6400	27,6400	27,6400			27,6400					
Certificate	NL0012906168	GBPUS1.032TRL OPENH	EUR	26,2600	26,2600	26,2600			26,2600					
Certificate	NL0012171854	GBPUS1.036TL OPENH	EUR	26,6700	26,6700	26,6700			26,6700					
Certificate	NL0012171847	GBPUS1.047TL OPENH	EUR	25,6900	25,6900	25,6900			25,6900					
Certificate	NL0012171839	GBPUS1.058TL OPENH	EUR	24,7600	24,7600	24,7600			24,7600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012899736	GBPUS1.059TRLOPENH	EUR	23,9000	23,9000	23,9000			23,9000					
Certificate	NL0012171821	GBPUS1.068TL OPENH	EUR	23,8700	23,8700	23,8700			23,8700					
Certificate	NL0012171813	GBPUS1.079TL OPENH	EUR	22,9300	22,9300	22,9300			22,9300					
Certificate	NL0012171805	GBPUS1.089TL OPENH	EUR	22,0100	22,0100	22,0100			22,0100					
Certificate	NL0012904551	GBPUS1.089TRLOPENH	EUR	21,3000	21,3000	21,3000			21,3000					
Certificate	NL0012171797	GBPUS1.099TL OPENH	EUR	21,1200	21,1200	21,1200			21,1200					
Certificate	DE000CJ3QLB1	GBPUS1.099TL OPENZ	EUR	20,4900	20,4900	20,4900			20,4900					
Certificate	NL0012899710	GBPUS1.115TRLOPENH	EUR	18,9500	18,9500	18,9500			18,9500					
Certificate	NL0012171763	GBPUS1.131TL OPENH	EUR	18,3900	18,3900	18,3900			18,3900					
Certificate	NL0012089601	GBPUS1.142TL OPENH	EUR	17,4400	17,4400	17,4400			17,4400					
Certificate	DE000CE6CAT4	GBPUS1.149TL OPENZ	EUR	16,0700	16,0700	16,0700			16,0700					
Certificate	NL0012089593	GBPUS1.153TL OPENH	EUR	16,4400	16,4400	16,4400			16,4400					
Certificate	NL0012899694	GBPUS1.156TRLOPENH	EUR	15,3700	15,3700	15,3700			15,3700					
Certificate	NL0012089585	GBPUS1.164TL OPENH	EUR	15,4500	15,4500	15,4500			15,4500					
Certificate	NL0012089577	GBPUS1.175TL OPENH	EUR	14,5200	14,5200	14,5200			14,5200					
Certificate	NL0012089569	GBPUS1.186TL OPENH	EUR	13,5700	13,5700	13,5700			13,5700					
Certificate	NL0013166002	GBPUS1.193TL OPENB	EUR	1,5050	1,5050	1,5050			1,5050					
Certificate	NL0012089551	GBPUS1.196TL OPENH	EUR	12,6700	12,6700	12,6700			12,6700					
Certificate	NL0012899678	GBPUS1.196TRLOPENH	EUR	11,8200	11,8200	11,8200			11,8200					
Certificate	NL0012089544	GBPUS1.206TL OPENH	EUR	11,7800	11,7800	11,7800			11,7800					
Certificate	NL0013226087	GBPUS1.209TRLOPENH	EUR	10,7400	10,7400	10,7400			10,7400					
Certificate	DE000CE6C8K6	GBPUS1.212TL OPENZ	EUR	10,5750	10,5750	10,5750			10,5750					
Certificate	NL0013017833	GBPUS1.216TL OPENB	EUR	1,3050	1,3050	1,3050			1,3050					
Certificate	NL0012904528	GBPUS1.216TRLOPENH	EUR	10,1300	10,1300	10,1300			10,1300					
Certificate	NL0012089536	GBPUS1.217TL OPENH	EUR	10,8700	10,8700	10,8700			10,8700					
Certificate	NL0013192958	GBPUS1.222TRLOPENH	EUR	9,5400	9,5400	9,5400			9,5400					
Certificate	NL0012089528	GBPUS1.227TL OPENH	EUR	9,9800	9,9800	9,9800			9,9800					
Certificate	NL0013189343	GBPUS1.228TRLOPENH	EUR	9,0000	9,0000	9,0000			9,0000					
Certificate	NL0012201529	GBPUS1.236TRLOPENH	EUR	8,3200	8,3200	8,3200			8,3200					
Certificate	NL0012089510	GBPUS1.237TL OPENH	EUR	9,0800	9,0800	9,0800			9,0800					
Certificate	NL0012988950	GBPUS1.238TL OPENB	EUR	1,1150	1,1150	1,1150			1,1150					
Certificate	NL0012200323	GBPUS1.242TRLOPENH	EUR	7,8200	7,8200	7,8200			7,8200					
Certificate	NL0013193824	GBPUS1.243TL OPENH	EUR	8,5600	8,5600	8,5600			8,5600					
Certificate	NL0013193634	GBPUS1.244TRLOPENH	EUR	7,6700	7,6700	7,6700			7,6700					
Certificate	NL0013193816	GBPUS1.245TL OPENH	EUR	8,3800	8,3800	8,3800			8,3800					
Certificate	NL0013192933	GBPUS1.245TRLOPENH	EUR											
Certificate	NL0013193626	GBPUS1.245TRLOPENH	EUR	7,5800	7,5800	7,5800			7,5800					
Certificate	NL0013193618	GBPUS1.246TRLOPENH	EUR	7,4900	7,4900	7,4900			7,4900					
Certificate	NL0013182652	GBPUS1.246TRLOPENH	EUR											
Certificate	NL0013193600	GBPUS1.247TRLOPENH	EUR	7,4000	7,4000	7,4000			7,4000					
Certificate	NL0012089502	GBPUS1.248TL OPENH	EUR	8,1900	8,1900	8,1900			8,1900					
Certificate	NL0013193592	GBPUS1.248TRLOPENH	EUR	7,3200	7,3200	7,3200			7,3200					
Certificate	NL0013192925	GBPUS1.248TRLOPENH	EUR											
Certificate	NL0013193154	GBPUS1.249TL OPENH	EUR											
Certificate	DE000CJ3QHN4	GBPUS1.249TL OPENZ	EUR											
Certificate	NL0012863336	GBPUS1.249TRLOPENH	EUR	7,1800	7,1800	7,1800			7,1800					
Certificate	NL0013192917	GBPUS1.249TRLOPENH	EUR											
Certificate	NL0013194095	GBPUS1.251TRLOPENH	EUR											
Certificate	NL0013193584	GBPUS1.251TRLOPENH	EUR	7,0500	7,0500	7,0500			7,0500					
Certificate	NL0013227184	GBPUS1.252TL OPENH	EUR	7,7300	7,7300	7,7300			7,7300					
Certificate	NL0013194087	GBPUS1.252TRLOPENH	EUR											
Certificate	NL0013192941	GBPUS1.252TRLOPENH	EUR	6,9500	6,9500	6,9500			6,9500					
Certificate	NL0013223480	GBPUS1.253TL OPENH	EUR											
Certificate	NL0013194194	GBPUS1.253TL OPENH	EUR											
Certificate	NL0013193576	GBPUS1.253TRLOPENH	EUR	6,8700	6,8700	6,8700			6,8700					
Certificate	NL0013194079	GBPUS1.253TRLOPENH	EUR											
Certificate	NL0013194061	GBPUS1.254TRLOPENH	EUR											
Certificate	NL0013279110	GBPUS1.255TL OPENB	EUR	0,9750	0,9750	0,9750			0,9750					
Certificate	NL0013225436	GBPUS1.255TL OPENH	EUR											
Certificate	NL0013226905	GBPUS1.255TRLOPENH	EUR	6,7000	6,7000	6,7000			6,7000					
Certificate	NL0013194053	GBPUS1.255TRLOPENH	EUR											
Certificate	NL0013227176	GBPUS1.256TL OPENH	EUR	7,3800	7,3800	7,3800			7,3800					
Certificate	NL0013225204	GBPUS1.256TRLOPENH	EUR											
Certificate	NL0013226897	GBPUS1.256TRLOPENH	EUR	6,6200	6,6200	6,6200			6,6200					
Certificate	NL0013226889	GBPUS1.257TRLOPENH	EUR	6,5300	6,5300	6,5300			6,5300					
Certificate	NL0013225196	GBPUS1.257TRLOPENH	EUR											
Certificate	NL0013225428	GBPUS1.258TL OPENH	EUR											
Certificate	NL0013225188	GBPUS1.258TRLOPENH	EUR											
Certificate	NL0013226871	GBPUS1.258TRLOPENH	EUR	6,4400	6,4400	6,4400			6,4400					
Certificate	NL0012208037	GBPUS1.258TRSOPENH	EUR											
Certificate	NL0013228422	GBPUS1.259TL OPENH	EUR	7,1900	7,1900	7,1900			7,1900					
Certificate	NL0013226863	GBPUS1.259TRLOPENH	EUR	6,3500	6,3500	6,3500			6,3500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013225170	GBPUS1.259TRLOPENH	EUR											
Certificate	NL0012208029	GBPUS1.259TRSOPENH	EUR											
Certificate	NL0013228075	GBPUS1.261TL OPENH	EUR		7,0000	7,0000	7,0000			7,0000				
Certificate	NL0013225410	GBPUS1.261TL OPENH	EUR											
Certificate	NL0013226848	GBPUS1.261TRLOPENH	EUR		6,1700	6,1700	6,1700			6,1700				
Certificate	NL0013225154	GBPUS1.261TRLOPENH	EUR											
Certificate	NL0013226830	GBPUS1.262TRLOPENH	EUR		6,0800	6,0800	6,0800			6,0800				
Certificate	NL0013226822	GBPUS1.263TRLOPENH	EUR		6,0000	6,0000	6,0000			6,0000				
Certificate	NL0013228067	GBPUS1.264TL OPENH	EUR		6,7400	6,7400	6,7400			6,7400				
Certificate	NL0013227770	GBPUS1.264TRLOPENH	EUR		5,8400	5,8400	5,8400			5,8400				
Certificate	NL0013226814	GBPUS1.264TRLOPENH	EUR		5,9100	5,9100	5,9100			5,9100				
Certificate	NL0013227762	GBPUS1.265TRLOPENH	EUR		5,7500	5,7500	5,7500			5,7500				
Certificate	NL0013229685	GBPUS1.266TL OPENH	EUR		6,5500	6,5500	6,5500			6,5500				
Certificate	NL0013227754	GBPUS1.266TRLOPENH	EUR		5,6600	5,6600	5,6600			5,6600				
Certificate	NL0013227747	GBPUS1.267TRLOPENH	EUR		5,5700	5,5700	5,5700			5,5700				
Certificate	NL0013227739	GBPUS1.268TRLOPENH	EUR		5,4800	5,4800	5,4800			5,4800				
Certificate	NL0013229909	GBPUS1.269TL OPENH	EUR		6,3000	6,3000	6,3000			6,3000				
Certificate	NL0013227721	GBPUS1.269TRLOPENH	EUR		5,4000	5,4000	5,4000			5,4000				
Certificate	NL0013230469	GBPUS1.271TL OPENH	EUR		6,0600	6,0600	6,0600			6,0600				
Certificate	NL0013229594	GBPUS1.271TRLOPENH	EUR		5,2200	5,2200	5,2200			5,2200				
Certificate	NL0013229842	GBPUS1.272TRLOPENH	EUR		5,1500	5,1500	5,1500			5,1500				
Certificate	NL0013229834	GBPUS1.273TRLOPENH	EUR		5,0600	5,0600	5,0600			5,0600				
Certificate	NL0013284482	GBPUS1.274TL OPENB	EUR		0,8150	0,8150	0,8150			0,8150				
Certificate	NL0013192891	GBPUS1.274TRSOPENH	EUR											
Certificate	NL0013230451	GBPUS1.275TL OPENH	EUR		5,7000	5,7000	5,7000			5,7000				
Certificate	NL0013230352	GBPUS1.275TRLOPENH	EUR		4,9100	4,9100	4,9100			4,9100				
Certificate	NL0013192883	GBPUS1.275TRSOPENH	EUR											
Certificate	NL0013230345	GBPUS1.276TRLOPENH	EUR		4,8200	4,8200	4,8200			4,8200				
Certificate	NL0013192875	GBPUS1.276TRSOPENH	EUR											
Certificate	NL0013193139	GBPUS1.276TS OPENH	EUR											
Certificate	NL0013230337	GBPUS1.277TRLOPENH	EUR		4,7400	4,7400	4,7400			4,7400				
Certificate	NL0013192867	GBPUS1.277TRSOPENH	EUR											
Certificate	NL0013230048	GBPUS1.278TRLOPENH	EUR		4,6300	4,6300	4,6300			4,6300				
Certificate	NL0013240302	GBPUS1.279TL OPENH	EUR		5,6400	5,6400	5,6400			5,6400				
Certificate	NL0013230329	GBPUS1.279TRLOPENH	EUR		4,5600	4,5600	4,5600			4,5600				
Certificate	NL0013239759	GBPUS1.282TRLOPENH	EUR		4,2900	4,2900	4,2900			4,2900				
Certificate	NL0013239916	GBPUS1.283TL OPENH	EUR		5,2500	5,2500	5,2500			5,2500				
Certificate	NL0013239742	GBPUS1.283TRLOPENH	EUR		4,2000	4,2000	4,2000			4,2000				
Certificate	NL0013239734	GBPUS1.284TRLOPENH	EUR		4,1100	4,1100	4,1100			4,1100				
Certificate	NL0013239726	GBPUS1.285TRLOPENH	EUR		4,0200	4,0200	4,0200			4,0200				
Certificate	NL0013239908	GBPUS1.286TL OPENH	EUR		4,9900	4,9900	4,9900			4,9900				
Certificate	NL0013239718	GBPUS1.286TRLOPENH	EUR		3,9400	3,9400	3,9400			3,9400				
Certificate	NL0013239700	GBPUS1.287TRLOPENH	EUR		3,8500	3,8500	3,8500			3,8500				
Certificate	NL0013239692	GBPUS1.288TRLOPENH	EUR		3,7600	3,7600	3,7600			3,7600				
Certificate	NL0013239890	GBPUS1.289TL OPENH	EUR		4,7300	4,7300	4,7300			4,7300				
Certificate	NL0013239684	GBPUS1.289TRLOPENH	EUR		3,6700	3,6700	3,6700			3,6700				
Certificate	NL0013240146	GBPUS1.291TL OPENH	EUR		4,5600	4,5600	4,5600			4,5600				
Certificate	NL0013239668	GBPUS1.291TRLOPENH	EUR		3,5000	3,5000	3,5000			3,5000				
Certificate	NL0013240070	GBPUS1.292TRLOPENH	EUR		3,4200	3,4200	3,4200			3,4200				
Certificate	NL0013240641	GBPUS1.293TL OPENH	EUR		4,4400	4,4400	4,4400			4,4400				
Certificate	NL0013240062	GBPUS1.293TRLOPENH	EUR		3,3400	3,3400	3,3400			3,3400				
Certificate	NL0013240054	GBPUS1.294TRLOPENH	EUR		3,2500	3,2500	3,2500			3,2500				
Certificate	NL0013240948	GBPUS1.296TRLOPENH	EUR		3,0600	3,0600	3,0600			3,0600				
Certificate	NL0013241060	GBPUS1.297TL OPENH	EUR		4,1000	4,1000	4,1000			4,1000				
Certificate	NL0013240930	GBPUS1.297TRLOPENH	EUR		2,9700	2,9700	2,9700			2,9700				
Certificate	NL0013240922	GBPUS1.298TRLOPENH	EUR		2,8800	2,8800	2,8800			2,8800				
Certificate	NL0013240914	GBPUS1.299TRLOPENH	EUR		2,7900	2,7900	2,7900			2,7900				
Certificate	NL0013241052	GBPUS1.301TL OPENH	EUR		3,7500	3,7500	3,7500			3,7500				
Certificate	NL0013240898	GBPUS1.301TRLOPENH	EUR		2,6200	2,6200	2,6200			2,6200				
Certificate	NL0013240880	GBPUS1.302TRLOPENH	EUR		2,5300	2,5300	2,5300			2,5300				
Certificate	NL0013240872	GBPUS1.303TRLOPENH	EUR		2,4400	2,4400	2,4400			2,4400				
Certificate	NL0013241045	GBPUS1.304TL OPENH	EUR		3,4900	3,4900	3,4900			3,4900				
Certificate	NL0013240864	GBPUS1.304TRLOPENH	EUR		2,3500	2,3500	2,3500			2,3500				
Certificate	NL0013240856	GBPUS1.305TRLOPENH	EUR		2,2700	2,2700	2,2700			2,2700				
Certificate	NL0013240849	GBPUS1.306TRLOPENH	EUR		2,1800	2,1800	2,1800			2,1800				
Certificate	NL0013236839	GBPUS1.307TRSOPENH	EUR											
Certificate	NL0013236391	GBPUS1.308TRSOPENH	EUR											
Certificate	NL0013237084	GBPUS1.308TS OPENH	EUR											
Certificate	NL0013236383	GBPUS1.309TRSOPENH	EUR											
Certificate	NL0013236367	GBPUS1.311TRSOPENH	EUR											
Certificate	NL0013236359	GBPUS1.312TRSOPENH	EUR											
Certificate	NL0013236342	GBPUS1.313TRSOPENH	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	NL0013236615	GBPUS1.313TS OPENH	EUR											
Certificate	NL0013235856	GBPUS1.314TRSOPENH	EUR											
Certificate	NL0013235849	GBPUS1.315TRSOPENH	EUR											
Certificate	NL0013235831	GBPUS1.316TRSOPENH	EUR											
Certificate	NL0013236029	GBPUS1.316TS OPENH	EUR											
Certificate	NL0013235336	GBPUS1.317TRSOPENH	EUR											
Certificate	NL0013235328	GBPUS1.318TRSOPENH	EUR											
Certificate	NL0013234883	GBPUS1.319TRSOPENH	EUR											
Certificate	NL0013235500	GBPUS1.319TS OPENH	EUR											
Certificate	NL0013130800	GBPUS1.321TRSOPENH	EUR											
Certificate	NL0013235021	GBPUS1.321TS OPENH	EUR											
Certificate	NL0013235203	GBPUS1.321TS OPENH	EUR											
Certificate	NL0012904171	GBPUS1.322TRSOPENH	EUR											
Certificate	NL0012905509	GBPUS1.323TRSOPENH	EUR											
Certificate	NL0013086135	GBPUS1.323TS OPENH	EUR											
Certificate	NL0012905491	GBPUS1.324TRSOPENH	EUR											
Certificate	NL0013235823	GBPUS1.326TRSOPENH	EUR											
Certificate	NL0012929319	GBPUS1.326TRSOPENH	EUR											
Certificate	NL0013083124	GBPUS1.326TS OPENH	EUR											
Certificate	NL0012904163	GBPUS1.328TRSOPENH	EUR											
Certificate	NL0013085095	GBPUS1.328TS OPENH	EUR											
Certificate	NL0012905483	GBPUS1.329TRSOPENH	EUR											
Certificate	NL0013085087	GBPUS1.331TS OPENH	EUR											
Certificate	NL0013233141	GBPUS1.332TRSOPENH	EUR											
Certificate	NL0012918965	GBPUS1.332TRSOPENH	EUR	0,2400	0,2400	0,2400	60,0000	1	0,2400	250				
Certificate	NL0012982250	GBPUS1.332TS OPENB	EUR											
Certificate	NL0012905475	GBPUS1.333TRSOPENH	EUR											
Certificate	NL0013084700	GBPUS1.334TRSOPENH	EUR	0,2500	0,2500	0,2500	19,2500	1	0,2500	77				
Certificate	NL0013085079	GBPUS1.334TS OPENH	EUR											
Certificate	NL0012918957	GBPUS1.335TRSOPENH	EUR											
Certificate	NL0013083934	GBPUS1.336TRSOPENH	EUR	0,5200	0,5200	0,5200				0,5200				
Certificate	NL0012902316	GBPUS1.336TS OPENH	EUR	1,6900	1,6900	1,6900				1,6900				
Certificate	NL0013131592	GBPUS1.337TRSOPENH	EUR	0,6200	0,6200	0,6200				0,6200				
Certificate	NL0012916373	GBPUS1.338TRSOPENH	EUR	0,3200	0,6600	0,3200	20,8000	1	0,6600	65				
Certificate	NL0013083926	GBPUS1.339TRSOPENH	EUR	0,7900	0,7900	0,7900				0,7900				
Certificate	NL0013233703	GBPUS1.339TS OPENH	EUR	1,9200	1,9200	1,9200				1,9200				
Certificate	NL0012902308	GBPUS1.341TS OPENH	EUR	2,1300	2,1300	2,1300				2,1300				
Certificate	NL0012866230	GBPUS1.343TRSOPENH	EUR	0,9900	1,0900	0,9900	198,0000	1	1,0900	200				
Certificate	NL0013240831	GBPUS1.344TRSOPENH	EUR	1,2000	1,2000	1,2000				1,2000				
Certificate	NL0013241037	GBPUS1.344TS OPENH	EUR	2,4000	2,4000	2,4000				2,4000				
Certificate	NL0012866198	GBPUS1.347TRSOPENH	EUR	1,4000	1,4400	1,4000	210,0000	1	1,4400	150				
Certificate	DE000CV89JC7	GBPUS1.349TS OPENZ	EUR	1,7050	1,7050	1,7050				1,7050				
Certificate	NL0012866156	GBPUS1.351TRSOPENH	EUR	1,7900	1,7900	1,7900				1,7900				
Certificate	NL0012902290	GBPUS1.351TS OPENH	EUR	3,0200	3,0200	3,0200				3,0200				
Certificate	NL0012863294	GBPUS1.356TRSOPENH	EUR	2,1500	2,2200	2,1500	1075,0000	2	2,2200	500				
Certificate	NL0012793293	GBPUS1.356TS OPENB	EUR	0,5950	0,5950	0,5950				0,5950				
Certificate	NL0012615801	GBPUS1.364TRSOPENH	EUR	2,9800	2,9800	2,9800				2,9800				
Certificate	NL0012614663	GBPUS1.368TRSOPENH	EUR	3,3200	3,3200	3,3200				3,3200				
Certificate	NL0012612832	GBPUS1.372TRSOPENH	EUR	3,6700	3,6700	3,6700				3,6700				
Certificate	NL0012612790	GBPUS1.376TRSOPENH	EUR	4,0200	4,0200	4,0200				4,0200				
Certificate	NL0012612717	GBPUS1.384TRSOPENH	EUR	4,9100	4,9300	4,7200	1059,1500	2	4,7200	215				
Certificate	NL0012903900	GBPUS1.401TS OPENH	EUR	7,4500	7,4500	7,4500				7,4500				
Certificate	NL0012614614	GBPUS1.403TRSOPENH	EUR	6,3500	6,3500	6,3500				6,3500				
Certificate	NL0012785596	GBPUS1.406TS OPENB	EUR	1,0450	1,0450	1,0450				1,0450				
Certificate	DE000CV88K12	GBPUS1.409TS OPENZ	EUR	6,9900	6,9900	6,9900				6,9900				
Certificate	NL0012899645	GBPUS1.429TRSOPENH	EUR	8,7200	8,7200	8,7200				8,7200				
Certificate	NL0012784086	GBPUS1.431TS OPENB	EUR	1,2750	1,2750	1,2750				1,2750				
Certificate	NL0012171649	GBPUS1.431TS OPENH	EUR	10,1100	10,1100	10,1100				10,1100				
Certificate	NL0012171631	GBPUS1.441TS OPENH	EUR	10,9900	10,9900	10,9900				10,9900				
Certificate	NL0012775266	GBPUS1.455TS OPENB	EUR	1,4950	1,4950	1,4950				1,4950				
Certificate	DE000CE6D608	GBPUS1.469TS OPENZ	EUR	12,2600	12,2600	12,2600				12,2600				
Certificate	NL0012906119	GBPUS1.475TRSOPENH	EUR	12,6900	12,6900	12,6900				12,6900				
Certificate	NL0012898985	GBPUS1.499TRSOPENH	EUR	14,8500	14,8500	14,8500				14,8500				
Certificate	NL0012899637	GBPUS1.509TRSOPENH	EUR	15,7300	15,7300	15,7300				15,7300				
Certificate	NL0012904502	GBPUS1.524TRSOPENH	EUR	17,0700	17,0700	17,0700				17,0700				
Certificate	DE000CE6EUR2	GBPUS1.536TS OPENZ	EUR	18,1900	18,1900	18,1900				18,1900				
Certificate	NL0012898969	GBPUS1.549TRSOPENH	EUR	19,2500	19,2500	19,2500				19,2500				
Certificate	NL0012904494	GBPUS1.574TRSOPENH	EUR	21,4600	21,4600	21,4600				21,4600				
Certificate	DE000CV4ZV98	GBPUS1.607TS OPENZ	EUR	24,4100	24,4100	24,4100				24,4100				
Certificate	NL0012898944	GBPUS1.609TRSOPENH	EUR	24,5100	24,5100	24,5100				24,5100				
Certificate	NL0012578991	GBPUS1.629TS OPENH	EUR	27,7300	27,7300	27,7300				27,7300				
Certificate	NL0012904486	GBPUS1.634TRSOPENH	EUR	26,7400	26,7400	26,7400				26,7400				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012898928	GBPUS1.669TRSOPENH	EUR	29,7700	29,7700	29,7700			29,7700					
Certificate	NL0012901938	GBPUS1.684TRSOPENH	EUR	31,0700	31,0700	31,0700			31,0700					
Certificate	DE0006874803	GBUGS PI OPENN	EUR	149,0800	149,0800	149,0800			149,0800					
Certificate	NL0011264189	GBUGS 80.2TL OPENB	EUR	8,2500	8,2500	8,2500			8,2500					
Certificate	NL0011264197	GBUGS 96.9TL OPENB	EUR	6,9100	6,9100	6,9100			6,9100					
Certificate	NL0011639588	GBUGS113.5TL OPENB	EUR	5,5800	5,5800	5,5800			5,5800					
Certificate	NL0011642673	GBUGS129.9TL OPENB	EUR	4,2600	4,2600	4,2600			4,2600					
Certificate	NL0013010739	GBUGS201.2TS OPENB	EUR	4,9350	4,9350	4,9350			4,9350					
Certificate	NL0012021315	GBUGS232.1TS OPENB	EUR	7,9550	7,9550	7,9550			7,9550					
Certificate	DE000VN61X80	GDAXI LEVOPENV	EUR	3,2950	3,2950	3,2950			3,2950					
Certificate	DE000VN61YA6	GDAXI LEVOPENV	EUR	0,0650	0,0650	0,0650			0,0650					
Certificate	DE000VN61X72	GDAXI LEVOPENV	EUR	11,3350	11,3350	11,3350			11,3350					
Certificate	DE000VL51241	GDAXI LEVOPENV	EUR											
Certificate	DE000VL51217	GDAXI LEVOPENV	EUR	0,6550	0,6550	0,6550			0,6550					
Certificate	DE000VL51209	GDAXI LEVOPENV	EUR	5,6650	5,6650	5,6650			5,6650					
Certificate	DE000VN61X98	GDAXI LEVOPENV	EUR	0,5250	0,5250	0,5250			0,5250					
Certificate	DE000VL51233	GDAXI LEVOPENV	EUR	0,1350	0,1350	0,1350			0,1350					
Certificate	DE000VN61YC2	GDAXI SHROPENV	EUR	1,9650	1,9650	1,9650			1,9650					
Certificate	DE000VN61YD0	GDAXI SHROPENV	EUR	0,2800	0,3000	0,2800	1980,0000	2	0,2950	7000				
Certificate	DE000VN61YB4	GDAXI SHROPENV	EUR	5,8350	5,8350	5,8350			5,8350					
Certificate	DE000VN61YE8	GDAXI SHROPENV	EUR	0,0350	0,0350	0,0350			0,0350					
Certificate	DE000VA234W3	GDAXI SHROPENV	EUR	3,4250	3,4250	3,4250			3,4250					
Certificate	NL0000479152	GDRUG PI OPENN	EUR	21,7200	22,2100	21,7200			22,2100					
Certificate	NL0011521554	GE 31.2TS OPENB	EUR											
Certificate	DE000CJ3N583	GEAUT 9.2TL OPENZ	EUR	0,7300	0,7500	0,7300			0,7500					
Certificate	DE000CJ3PDM7	GEAUT 13.5TL OPENZ	EUR											
Certificate	DE000CJ3PHJ4	GEAUT 13.5TL OPENZ	EUR											
Certificate	DE000CJ3RMQ5	GEAUT 7.73TL OPENZ	EUR	0,8800	0,9100	0,8800			0,9100					
Certificate	DE000CJ3R865	GEAUT10.72TL OPENZ	EUR	0,5700	0,5900	0,5700			0,5900					
Certificate	DE000CJ3R105	GEAUT12.22TL OPENZ	EUR	0,4200	0,4400	0,4200			0,4400					
Certificate	DE000CJ3SHE9	GEAUT13.72TL OPENZ	EUR	0,2600	0,2800	0,2600			0,2800					
Certificate	DE000CE6BQ80	GENMA LEVOPENZ	EUR	0,1980	0,1980	0,1860			0,1860					
Certificate	DE000CE6BQA2	GENMA SHROPENZ	EUR	0,2940	0,3120	0,2940			0,3120					
Certificate	NL0011425384	GENMA 478TL OPENB	EUR	9,3650	9,3650	9,3650			9,3650					
Certificate	NL0011425392	GENMA 530TL OPENB	EUR	8,7250	8,7250	8,7250			8,7250					
Certificate	NL0011425400	GENMA 584TL OPENB	EUR	8,0750	8,0750	8,0750			8,0750					
Certificate	NL0011442751	GENMA 637TL OPENB	EUR	7,4250	7,4250	7,4250			7,4250					
Certificate	NL0011649959	GENMA 691TL OPENB	EUR	6,7750	6,7750	6,7750	15125,0000	1	6,7750	2500				
Certificate	NL0011651930	GENMA 743TL OPENB	EUR	6,1350	6,1350	6,0500			6,0500					
Certificate	DE000VN9HHF7	GENMA 1012TL OPENV	EUR											
Certificate	DE000VF2XTE7	GENMA 1013TL OPENV	EUR	2,2450	2,2450	2,2450			2,2450					
Certificate	DE000VF2C1D7	GENMA 1040TS OPENV	EUR											
Certificate	DE000VF3AXG0	GENMA 1063TL OPENV	EUR	1,6050	1,6050	1,6050			1,6050					
Certificate	DE000CJ3SSX6	GENMA 1067TL OPENZ	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	DE000VF3AWT5	GENMA 1087TS OPENV	EUR											
Certificate	DE000VF1RSS3	GENMA 1090TS OPENV	EUR											
Certificate	DE000VF3AYB9	GENMA 1113TL OPENV	EUR	0,9650	0,9650	0,9650			0,9650					
Certificate	DE000VA32492	GENMA 1155TS OPENV	EUR											
Certificate	DE000VA4RM44	GENMA 1195TS OPENV	EUR	1,5050	1,5050	1,5050			1,5050					
Certificate	NL0012975700	GENMA 1207TS OPENB	EUR	2,7750	2,7750	2,7750			2,7750					
Certificate	DE000VA15S06	GENMA 1237TS OPENV	EUR	2,0350	2,0350	2,0350			2,0350					
Certificate	DE000VA15R64	GENMA 1257TS OPENV	EUR	2,3150	2,3150	2,3150			2,3150					
Certificate	DE000VA15R72	GENMA 1277TS OPENV	EUR	2,5850	2,5850	2,5850			2,5850					
Certificate	DE000CE6FEB7	GENMA 1314TS OPENZ	EUR	3,8950	4,0800	3,8950			4,0800					
Certificate	DE000CJ3PRQ8	GENMA 795.7L OPENZ	EUR	5,4900	5,4900	5,3100			5,3100					
Certificate	DE000CJ3PMN6	GENMA571.3TL OPENZ	EUR	8,2700	8,2700	8,0900			8,0900					
Certificate	DE000CN6JDA2	GENMA639.8TL OPENZ	EUR	7,4250	7,4250	7,2300			7,2300					
Certificate	DE000CJ3N3A7	GENMA717.5TL OPENZ	EUR	6,4500	6,4600	6,2700	1292,0000	1	6,2700	200				
Certificate	DE000VA8FOH2	GENMA760.7TL OPENV	EUR	5,4250	5,4250	5,4250			5,4250					
Certificate	DE000VA8F527	GENMA810.7TL OPENV	EUR	4,7850	4,7850	4,7850			4,7850					
Certificate	DE000VA9C2A5	GENMA860.8TL OPENV	EUR	4,1450	4,1450	4,1450			4,1450					
Certificate	DE000CJ3PV21	GENMA876.6TL OPENZ	EUR	4,4850	4,4850	4,3000			4,3000					
Certificate	DE000VA9OR13	GENMA910.8TL OPENV	EUR	3,5050	3,5050	3,5050			3,5050					
Certificate	DE000VA9ORS8	GENMA911.8TL OPENV	EUR	2,9550	2,9550	2,9550			2,9550					
Certificate	DE000VF2XLU0	GENMA963.1TL OPENV	EUR	2,8750	2,8750	2,8750			2,8750					
Certificate	DE000CJ3SMR1	GENMA966.6TL OPENZ	EUR	3,3550	3,3550	3,1200	14237,5000	5	3,1700	4500				
Certificate	DE000CJ3RP76	GFS 1.9TL OPENZ	EUR	0,4500	0,4500	0,4200			0,4200					
Certificate	DE000CJ3P141	GFS 1.24TL OPENZ	EUR	1,1600	1,1600	1,1300			1,1300					
Certificate	DE000CJ3P158	GFS 1.45TL OPENZ	EUR	0,9400	0,9400	0,9100			0,9100					
Certificate	DE000CV880E9	GFS 1.64TL OPENZ	EUR	0,7300	0,7300	0,7000			0,7000					
Certificate	DE000CD638X3	GILEAS9.16TL OPENZ	EUR	0,4000	0,4500	0,4000			0,4500					
Certificate	DE000CV89B87	GIMV 29.52TL 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	DE000CE6D6C6	GIMV 33.92TL OPENZ	EUR											
Certificate	DE000CE6CQM5	GIMV 38.19TL OPENZ	EUR											
Certificate	DE000CE6CQL7	GIMV 42.47TL OPENZ	EUR											
Certificate	DE000CV4ZTV5	GIMV 44.45TL OPENZ	EUR											
Certificate	DE000CJ3SHC3	GIMV 47.95TL OPENZ	EUR											
Certificate	DE000CJ3RBW6	GIVN 1526TL OPENZ	EUR	4,5250	4,5250	4,4950				4,4950				
Certificate	DE000CV4YYD6	GIVN 1776TL OPENZ	EUR	3,4550	3,4550	3,4250				3,4250				
Certificate	DE000CV508T4	GIVN 1979TL OPENZ	EUR	2,5850	2,5850	2,5550				2,5550				
Certificate	DE000CV89SN5	GIVN 2182TL OPENZ	EUR	1,7250	1,7250	1,6950				1,6950				
Certificate	DE000CN6FBU2	GLAXO 11.8TL OPENZ	EUR	0,7750	0,7750	0,7750				0,7750				
Certificate	DE000CR9PR57	GLAXO10.78TL OPENZ	EUR	1,0150	1,0150	1,0150				1,0150				
Certificate	DE000CV886G1	GLAXO12.79TL OPENZ	EUR	0,5450	0,5450	0,5450				0,5450				
Certificate	DE000CJ3SDV2	GLAXO14.29TL OPENZ	EUR	0,2050	0,2050	0,1950				0,1950				
Certificate	DE000CR9ROA6	GLAXO8.914TL OPENZ	EUR	1,4450	1,4450	1,4450				1,4450				
Certificate	DE000CR9Q7V8	GLAXO9.949TL OPENZ	EUR	1,2050	1,2050	1,2050				1,2050				
Certificate	DE000CN6HWG3	GLENC 0.69TL OPENZ	EUR	2,8650	2,8650	2,8650				2,8650				
Certificate	DE000CN6K8C4	GLENC 1.24TL OPENZ	EUR	2,2550	2,2550	2,2550				2,2550				
Certificate	DE000CD63559	GLENC 1.95TL OPENZ	EUR	1,4550	1,4550	1,4550				1,4550				
Certificate	DE000CD63EL2	GLENC 2.28TL OPENZ	EUR	1,0950	1,0950	1,0950				1,0950				
Certificate	DE000CD64C38	GLENC 2.65TL OPENZ	EUR	0,6900	0,6900	0,6850	207,0000	1	0,6850	300				
Certificate	NL0013110422	GLPG LEVOPENZ	EUR											
Certificate	XS1894611869	GLPG STN1021B	EUR	95,0000	95,2000	95,0000				95,2000				
Certificate	DE000CY50UM9	GLPG 50TL OPENC	EUR	3,5400	3,7100	3,5400	71800,0000	2	3,7100	20000				
Certificate	DE000CY50WZ7	GLPG 50TL OPENC	EUR	3,7700	3,7700	3,7700				3,7700				
Certificate	DE000CY50X00	GLPG 55TL OPENC	EUR	3,2900	3,2900	3,2900				3,2900				
Certificate	DE000CY50I08	GLPG 56TL OPENC	EUR	3,0900	3,0900	3,0900				3,0900				
Certificate	DE000CY50J57	GLPG 58TL OPENC	EUR	2,9900	2,9900	2,9900				2,9900				
Certificate	DE000CY50J16	GLPG 58TL OPENC	EUR	2,8900	2,8900	2,8900				2,8900				
Certificate	DE000CY16M30	GLPG 60TL OPENC	EUR	2,6700	2,6700	2,6700				2,6700				
Certificate	DE000CY50J65	GLPG 60TL OPENC	EUR	2,6300	2,7900	2,6300	757,7500	3	2,7900	280				
Certificate	DE000CY511D9	GLPG 62TL OPENC	EUR	2,4900	2,4900	2,4900				2,4900				
Certificate	LU1876930808	GLPG 64TCIOPENS	EUR	22,5700	22,8700	22,5700				22,8700				
Certificate	DE000CY52BE2	GLPG 65TL OPENC	EUR	2,3300	2,3300	2,3300				2,3300				
Certificate	DE000CY511B3	GLPG 65TL OPENC	EUR	2,1600	2,1800	2,1500	2160,0000	1	2,1800	1000				
Certificate	DE000CY516N7	GLPG 70TL OPENC	EUR	1,7300	1,8200	1,6100	27031,4200	20	1,8200	15741				
Certificate	DE000CP24CL2	GLPG 80TL OPENC	EUR	0,6500	0,8000	0,5900	3889,0000	6	0,8000	6150				
Certificate	DE000CP24JF9	GLPG 80TL OPENC	EUR	0,9300	0,9600	0,9300	3255,0000	1	0,9600	3500				
Certificate	LU1910403176	GLPG 88TCIOPENS	EUR											
Certificate	LU1910403259	GLPG 90TCIOPENS	EUR											
Certificate	DE000CP686U4	GLPG 90TS OPENC	EUR	0,8200	0,8200	0,8200				0,8200				
Certificate	DE000CP68628	GLPG 90TS OPENC	EUR	0,6300	0,6500	0,6000	1280,0000	2	0,6000	2000				
Certificate	NL0012976625	GLPG 91BOC0619B	EUR	88,2500	88,2500	88,2500				88,2500				
Certificate	LU1910403333	GLPG 92TCIOPENS	EUR											
Certificate	LU1910403416	GLPG 94TCIOPENS	EUR	10,3500	10,3500	10,0600				10,0600				
Certificate	NL0012796957	GLPG 96BOC0619Z	EUR											
Certificate	LU1910403507	GLPG 96TCIOPENS	EUR	12,3000	12,3000	12,0100				12,0100				
Certificate	DE000CP06MA1	GLPG 100TS OPENC	EUR	1,5200	1,5200	1,5200				1,5200				
Certificate	DE000CP06PH9	GLPG 100TS OPENC	EUR	1,7800	1,7800	1,7800				1,7800				
Certificate	NL0012796403	GLPG 101BOC0919Z	EUR											
Certificate	NL0012796668	GLPG 105BOC0919Z	EUR											
Certificate	NL0012796676	GLPG 105BOC1219Z	EUR											
Certificate	NL0012796411	GLPG 105BOC1219Z	EUR											
Certificate	DE000CY51AC0	GLPG 110TS OPENC	EUR	2,3000	2,3000	2,3000				2,3000				
Certificate	DE000CY51C12	GLPG 110TS OPENC	EUR	2,5900	2,5900	2,5900				2,5900				
Certificate	NL0013111271	GLPG 112BOC1219Z	EUR											
Certificate	NL0012796684	GLPG 115BOC1219Z	EUR											
Certificate	DE000CP06K19	GLPG 120TS OPENC	EUR	3,4900	3,4900	3,4900				3,4900				
Certificate	DE000CP06K50	GLPG 120TS OPENC	EUR	3,8300	3,8300	3,8300				3,8300				
Certificate	DE000CP06K27	GLPG 130TS OPENC	EUR	4,4800	4,4800	4,4800				4,4800				
Certificate	NL0011898101	GLPG 41.5TL OPENB	EUR	47,9300	47,9300	47,9300				47,9300				
Certificate	NL0011818539	GLPG 43.5TL OPENB	EUR	46,1300	46,1300	46,1300				46,1300				
Certificate	NL0011898119	GLPG 45.7TL OPENB	EUR	44,1400	44,1400	44,1400				44,1400				
Certificate	NL0012016281	GLPG 50.5TL OPENB	EUR	39,7500	39,7500	39,7400	198,7500	1	39,7400	5				
Certificate	NL0012016489	GLPG 53.1TL OPENB	EUR	37,1300	37,6800	37,0800	9021,2000	2	37,3800	240				
Certificate	NL0012030472	GLPG 55.8TL OPENB	EUR	34,9500	34,9500	34,9500				34,9500				
Certificate	NL0012100606	GLPG 58.6TL OPENB	EUR	31,3100	32,6500	31,3100	177435,0000	3	32,4000	5500				
Certificate	NL0012108377	GLPG 61.6TL OPENB	EUR	29,6800	29,6800	29,6800				29,6800				
Certificate	DE000CF6BH80	GLPG 66.6TL OPENZ	EUR	1,1500	1,1700	1,1300	5008,4900	6	1,1700	4387				
Certificate	NL0012488019	GLPG 66.7TL OPENB	EUR	25,0300	25,0300	25,0300				25,0300				
Certificate	NL0012692172	GLPG 69.7TL OPENB	EUR	22,2800	22,2800	22,2800				22,2800				
Certificate	NL0012700959	GLPG 70.4BL OPENB	EUR	15,8900	17,2400	15,8900	111,2300	1	17,2400	7				
Certificate	NL0012976898	GLPG 72.8TL OPENB	EUR	19,8500	19,8500	19,4800	595,5000	1	19,4800	30				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013279359	GLPG 75.8TL OPENB	EUR	1,6400	1,7100	1,5400	37508,3500	10	1,6750	23245				
Certificate	NL0013278583	GLPG 78.8TL OPENB	EUR	1,3200	1,4050	1,3150	1320,0000	1	1,4050	1000				
Certificate	NL0013279367	GLPG 81.8TL OPENB	EUR	1,0400	1,1500	1,0000	24373,0000	8	1,1250	22700				
Certificate	NL0013279375	GLPG 84.8TL OPENB	EUR											
Certificate	NL0013169063	GLPG 94.3TS OPENB	EUR	1,9200	1,9200	1,9150	134,4000	1	1,9150	70				
Certificate	LU1784830991	GLPG 96.8TS OPENS	EUR											
Certificate	NL0013001936	GLPG 100.3TS OPENB	EUR	2,5750	2,5750	2,5750			2,5750					
Certificate	NL0013169352	GLPG 100.98OC0619B	EUR	93,4200	93,4200	93,4200			93,4200					
Certificate	LU1840348830	GLPG 103.4TPIOPENS	EUR	18,4000	18,4000	18,1000			18,1000					
Certificate	NL0012677488	GLPG 103.8BS OPENB	EUR	20,3300	20,3600	20,1400	3065,2700	2	20,1400	151				
Certificate	NL0012910558	GLPG 104.4TS OPENH	EUR	3,0600	3,0600	3,0200			3,0200					
Certificate	DE000CE6CE23	GLPG 104.5TS OPENZ	EUR	1,3800	1,3800	1,3700	20625,0000	4	1,3700	15000				
Certificate	NL0013002975	GLPG 106.3TS OPENB	EUR	3,2450	3,2450	3,2450			3,2450					
Certificate	NL0012984355	GLPG 106.7BS OPENB	EUR	23,0900	23,0900	23,0900			23,0900					
Certificate	LU1817318188	GLPG 107.2TPIOPENS	EUR	22,0800	22,0800	21,7900			21,7900					
Certificate	NL0012985618	GLPG 109.7BS OPENB	EUR	26,0400	26,0400	26,0400			26,0400					
Certificate	LU1817318261	GLPG 112.3TPIOPENS	EUR	27,0900	27,0900	26,8000			26,8000					
Certificate	NL0012997266	GLPG 112.6BS OPENB	EUR	29,0100	29,0100	29,0100			29,0100					
Certificate	DE000CV8A6J6	GLPG 113.8TS OPENZ	EUR											
Certificate	DE000CV8AGL7	GLPG 123.1TS OPENZ	EUR											
Certificate	DE000CN6JF02	GLPG 18.69TL OPENZ	EUR											
Certificate	DE000CN6EQE7	GLPG 21.93TL OPENZ	EUR											
Certificate	DE000CN6EN80	GLPG 25.79TL OPENZ	EUR											
Certificate	DE000CR9R185	GLPG 33.46TL OPENZ	EUR											
Certificate	DE000CN6ET79	GLPG 37.22TL OPENZ	EUR											
Certificate	DE000CN6IUU4	GLPG 40.16TL OPENZ	EUR	2,4100	2,4100	2,4100	8435,0000	1	2,4100	3500				
Certificate	NL0011899190	GLPG 42.97BL OPENB	EUR	43,9700	43,9700	43,9700			43,9700					
Certificate	DE000CN6L865	GLPG 43.78TL OPENZ	EUR											
Certificate	NL0011899216	GLPG 47.26BL OPENB	EUR	39,6800	39,6800	39,6800			39,6800					
Certificate	DE000CD61LN7	GLPG 47.89TL OPENZ	EUR											
Certificate	NL0011915012	GLPG 49.39BL OPENB	EUR	37,5500	37,5500	37,5500			37,5500					
Certificate	NL0012016380	GLPG 51.52BL OPENB	EUR	35,4200	35,4200	35,4200			35,4200					
Certificate	DE000CD62508	GLPG 51.96TL OPENZ	EUR											
Certificate	NL0012592794	GLPG 52.82TL OPENH	EUR	3,7300	3,8700	3,7300			3,8700					
Certificate	NL0012016562	GLPG 53.64BL OPENB	EUR	33,3000	33,3000	33,3000			33,3000					
Certificate	NL0012028856	GLPG 55.76BL OPENB	EUR	31,1800	31,1800	31,1800			31,1800					
Certificate	DE000CD63MR2	GLPG 56.53TL OPENZ	EUR											
Certificate	NL0012585293	GLPG 56.85TL OPENH	EUR	3,3700	3,5000	3,3700			3,5000					
Certificate	NL0012100044	GLPG 57.87BL OPENB	EUR	28,3600	29,0700	27,7200	23667,2000	5	29,0700	840				
Certificate	NL0012100929	GLPG 59.98BL OPENB	EUR	26,9600	26,9600	26,9600			26,9600					
Certificate	DE000CD645U4	GLPG 61.02TL OPENZ	EUR											
Certificate	NL0012102263	GLPG 62.09BL OPENB	EUR	24,8500	24,8500	24,8500			24,8500					
Certificate	NL0012580906	GLPG 62.96TL OPENH	EUR	2,8100	2,9400	2,8100			2,9400					
Certificate	NL0012113682	GLPG 64.19BL OPENB	EUR	22,5600	22,7500	21,8500	2269,6200	3	22,7500	103				
Certificate	LU1650907055	GLPG 65.39TPIOPENS	EUR	19,7800	20,0900	19,7800			20,0900					
Certificate	NL0012580898	GLPG 67.03TL OPENH	EUR	2,4400	2,5700	2,4400			2,5700					
Certificate	NL0012488100	GLPG 67.31BL OPENB	EUR	19,5200	20,3300	19,4700	58,5600	1	20,3300	3				
Certificate	LU1573743462	GLPG 67.31TPIOPENS	EUR	17,3800	17,6900	17,3800			17,6900					
Certificate	LU1650954560	GLPG 69.61TPIOPENS	EUR	15,4900	16,0500	15,4900	1426,8000	4	15,7900	90				
Certificate	NL0012580880	GLPG 71.08TL OPENH	EUR	2,0700	2,2100	2,0100	321,6000	1	2,2100	160				
Certificate	LU1790451410	GLPG 72.57TPIOPENS	EUR	13,4200	13,7200	13,4200			13,7200					
Certificate	DE000CE6E929	GLPG 73.23TL OPENZ	EUR	1,6000	1,7500	1,6000	206422,2400	261	1,7100	118344				
Certificate	NL0012976682	GLPG 73.44BL OPENB	EUR	13,2700	14,4950	13,2700	8719,9000	8	14,2000	620				
Certificate	NL0013278955	GLPG 76.45BL OPENB	EUR	1,2000	1,2000	1,1150	1775,0000	2	1,1150	1500				
Certificate	DE000CJ3KRC9	GLPG 79.42TL OPENZ	EUR	1,0800	1,1800	1,0400	3117,4500	8	1,1500	2855				
Certificate	NL0013277890	GLPG 79.46BL OPENB	EUR	0,8200	0,8600	0,7350	3238,8000	7	0,8100	4000				
Certificate	NL0013278963	GLPG 82.46BL OPENB	EUR	0,4800	0,5400	0,4200	1072,7000	3	0,5150	2185				
Certificate	NL0013279755	GLPG 85.45BL OPENB	EUR											
Certificate	DE000CJ3RQF9	GLPG 86.43TL OPENZ	EUR											
Certificate	NL0013297781	GLPG 91.88BS OPENB	EUR	0,8200	0,8350	0,8150	155,8000	1	0,8350	190				
Certificate	DE000CJ3Q8F2	GLPG 94.39TS OPENZ	EUR											
Certificate	NL0013004443	GLPG 97.87BS OPENB	EUR	1,4500	1,4550	1,4250	1450,0000	1	1,4250	1000				
Certificate	LU1859714146	GLPG 98.85TPIOPENS	EUR	14,2600	14,2600	13,9700			13,9700					
Certificate	NL0012499677	GMLTO 29TL OPENB	EUR	23,9600	23,9600	23,9600			23,9600					
Certificate	NL0011425418	GMLTO 63TS OPENB	EUR	17,2500	17,2500	17,2500			17,2500					
Certificate	DE000CW3AES7	GMLTO 80TS OPENC	EUR											
Certificate	NL0012438279	GMLTO 12.4TL OPENH	EUR	3,9600	3,9800	3,9600			3,9800					
Certificate	NL0011991138	GMLTO 16.5TL OPENH	EUR	3,5900	3,6100	3,5900			3,6100					
Certificate	NL0011991120	GMLTO 20.6TL OPENH	EUR	3,2200	3,2400	3,2200			3,2400					
Certificate	NL0012526552	GMLTO 24.6TL OPENH	EUR	2,8600	2,8800	2,8600			2,8800					
Certificate	NL0012500672	GMLTO 25.9TL OPENB	EUR	26,8200	26,8200	26,8200			26,8200					
Certificate	NL0011416433	GMLTO 27.5TL OPENH	EUR	2,5900	2,6100	2,5900			2,6100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012527956	GMLTO 30.7TL OPENH	EUR	2,3000	2,3200	2,3000			2,3200					
Certificate	NL0012541767	GMLTO 30.8TL OPENH	EUR	2,2900	2,3100	2,2900			2,3100					
Certificate	NL0012370779	GMLTO 31.1TL OPENH	EUR	2,2600	2,2800	2,2600			2,2800					
Certificate	NL0012693170	GMLTO 32.1TL OPENB	EUR	21,0900	21,0900	21,0900			21,0900					
Certificate	NL0012548192	GMLTO 34.5TL OPENH	EUR	1,9600	1,9800	1,9600			1,9800					
Certificate	NL0012548184	GMLTO 36.5TL OPENH	EUR	1,7700	1,7900	1,7700			1,7900					
Certificate	NL0012548176	GMLTO 38.5TL OPENH	EUR	1,5900	1,6100	1,5900			1,6100					
Certificate	NL0012548168	GMLTO 40.6TL OPENH	EUR	1,4000	1,4200	1,4000			1,4200					
Certificate	NL0012548150	GMLTO 42.6TL OPENH	EUR	1,2200	1,2400	1,2200			1,2400					
Certificate	NL0012549091	GMLTO 44.7TL OPENH	EUR	1,0300	1,0500	1,0300			1,0500					
Certificate	NL0012549943	GMLTO 46.7TL OPENH	EUR	0,8500	0,8700	0,8500			0,8700					
Certificate	NL0012523898	GMLTO 54.1TS OPENH	EUR	0,9200	0,9400	0,9200			0,9400					
Certificate	NL0012206783	GMLTO 57.4TS OPENH	EUR	1,2800	1,3000	1,2800			1,3000					
Certificate	NL0012437891	GMLTO 61.8TS OPENH	EUR	1,7800	1,7900	1,7800			1,7900					
Certificate	NL0011991039	GMLTO 64.1TS OPENH	EUR	2,0300	2,0500	2,0300			2,0500					
Certificate	NL0012435267	GMLTO 69.6TS OPENH	EUR	2,6400	2,6600	2,6400			2,6600					
Certificate	NL0012240147	GMLTO 72.7TS OPENH	EUR	2,9900	3,0100	2,9900			3,0100					
Certificate	NL0012330187	GMLTO 82.8TS OPENH	EUR	4,1100	4,1200	4,1100			4,1200					
Certificate	NL0011713904	GMLTO 95.2TS OPENH	EUR	5,4800	5,5000	5,4800			5,5000					
Certificate	NL0012488951	GMLTO27.09BL OPENB	EUR	24,8000	24,8000	24,8000			24,8000					
Certificate	DE000CE6F264	GMLTO27.42TL OPENZ	EUR											
Certificate	NL0012500581	GMLTO29.17BL OPENB	EUR	22,7200	22,7200	22,7200				22,7200				
Certificate	DE000CE6EY0	GMLTO29.56TL OPENZ	EUR											
Certificate	NL0012279590	GMLTO31.25BL OPENB	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	DE000CE6EMM0	GMLTO31.64TL OPENZ	EUR											
Certificate	NL0011442587	GMLTO60.53BS OPENB	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	DE000CR9S779	GMLTO60.77TS OPENZ	EUR											
Certificate	NL0010132064	GMOTR 13.7TL OPENB	EUR	24,1800	24,1800	24,1800				24,1800				
Certificate	NL0009938836	GMOTR11.33TL OPENB	EUR	26,0800	26,0800	26,0800				26,0800				
Certificate	NL0011903802	GMOTR25.57TL OPENB	EUR	14,6800	14,6800	14,6800				14,6800				
Certificate	NL0011917034	GMOTR28.48TL OPENB	EUR	12,3500	12,3500	12,3500				12,3500				
Certificate	DE000VN61296	GOLD LEVOPENV	EUR	12,4750	12,4750	12,4750				12,4750				
Certificate	DE000VN610A5	GOLD LEVOPENV	EUR	8,6300	8,6300	8,6300				8,6300				
Certificate	DE000VN610B3	GOLD LEVOPENV	EUR	5,7600	5,7700	5,6100	864,0000	1	5,6100		150			
Certificate	DE000CE6C1B0	GOLD LEVOPENZ	EUR	7,7050	7,7050	7,7050				7,7050				
Certificate	DE000CE6C1D6	GOLD LEVOPENZ	EUR	4,0490	4,0490	4,0490				4,0490				
Certificate	DE000CE6C1A2	GOLD LEVOPENZ	EUR	9,1850	9,1850	9,1850				9,1850				
Certificate	NL0000778801	GOLD PI OPENN	EUR	11,5700	11,5700	11,5700				11,5700				
Certificate	DE000VN610C1	GOLD SHROPENV	EUR	6,5850	6,5850	6,5850				6,5850				
Certificate	DE000VN610D9	GOLD SHROPENV	EUR	2,0450	2,0450	2,0450				2,0450				
Certificate	DE000VN610E7	GOLD SHROPENV	EUR	0,5600	0,5850	0,5600	280,0000	1	0,5850		500			
Certificate	DE000CE6C1C8	GOLD SHROPENZ	EUR	5,8400	5,8400	5,8400				5,8400				
Certificate	DE000CE6C1E4	GOLD SHROPENZ	EUR	2,3290	2,3290	2,3290				2,3290				
Certificate	NL0000457703	GOLD 611TL OPENB	EUR	64,8200	64,8200	64,8200				64,8200				
Certificate	NL0000457679	GOLD 629TL OPENB	EUR	63,3600	63,3600	63,3600				63,3600				
Certificate	NL0000459378	GOLD 648TL OPENB	EUR	61,7100	61,7100	61,7100				61,7100				
Certificate	NL0000452894	GOLD 664TL OPENB	EUR	60,4300	60,4300	60,4300				60,4300				
Certificate	NL0000174795	GOLD 678TL OPENB	EUR	59,2300	59,2300	59,2300				59,2300				
Certificate	NL0000430742	GOLD 680TL OPENB	EUR	59,0700	59,0700	59,0700				59,0700				
Certificate	NL0000431138	GOLD 710TL OPENB	EUR	56,5900	56,5900	56,5900				56,5900				
Certificate	NL0000171015	GOLD 735TL OPENB	EUR	54,4800	54,4800	54,4800				54,4800				
Certificate	NL0000171262	GOLD 750TL OPENB	EUR	53,1800	53,1800	53,1800				53,1800				
Certificate	NL0000172435	GOLD 777TL OPENB	EUR	50,9400	50,9400	50,9400				50,9400				
Certificate	NL0000172443	GOLD 792TL OPENB	EUR	49,7100	49,7100	49,7100				49,7100				
Certificate	NL0000174092	GOLD 803TL OPENB	EUR	48,8400	48,8400	48,7200	1465,2000	1	48,7200		30			
Certificate	NL0000173045	GOLD 821TL OPENB	EUR	47,2500	47,2500	47,2500				47,2500				
Certificate	NL0000377968	GOLD 841TL OPENB	EUR	43,4500	43,4500	43,4500				43,4500				
Certificate	NL0000078327	GOLD 874TL OPENB	EUR	42,7600	42,7600	42,7600				42,7600				
Certificate	NL00006473126	GOLD 916TL OPENB	EUR	37,6300	37,6300	37,0000	5644,5000	1	37,0000		150			
Certificate	DE000CX0K6H2	GOLD 920TL OPENC	EUR	26,1500	26,1500	26,1500				26,1500				
Certificate	NL00006518250	GOLD 943TL OPENB	EUR	34,7100	34,7100	34,7100				34,7100				
Certificate	NL0011048673	GOLD 945TL OPENH	EUR	34,3600	34,3600	34,3600				34,3600				
Certificate	DE000CX0K6G4	GOLD 950TL OPENC	EUR	23,2200	23,2200	23,2200				23,2200				
Certificate	NL00006520884	GOLD 970TL OPENB	EUR	32,3300	32,3300	32,3300				32,3300				
Certificate	DE000CX0K6F6	GOLD 980TL OPENC	EUR	20,2800	20,2800	20,2800				20,2800				
Certificate	DE000CW42322	GOLD 980TL OPENC	EUR	22,6200	22,6200	22,6200				22,6200				
Certificate	NL00006521288	GOLD 998TL OPENB	EUR	29,9500	29,9500	29,9500				29,9500				
Certificate	DE000CC5KZ25	GOLD 1000TL OPENC	EUR	18,7000	18,7000	18,7000				18,7000				
Certificate	DE000CP06586	GOLD 1000TL OPENC	EUR	28,5500	28,5500	28,5500				28,5500				
Certificate	DE000CW0JYK9	GOLD 1000TL OPENC	EUR	17,5500	17,5500	17,5500				17,5500				
Certificate	LU1816980129	GOLD 1003TCIOPENS	EUR	26,1700	26,1700	25,7500				25,7500				
Certificate	NL0011423546	GOLD 1007TL OPENH	EUR	29,0300	29,0300	29,0300				29,0300				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VA7TEN2	GOLD 1017TL OPENV	EUR	27,6950	27,6950	27,6950			27,6950					
Certificate	DE000CN6HP36	GOLD 1017TL OPENZ	EUR	26,7200	26,7200	26,7200			26,7200					
Certificate	DE000CV0JYL7	GOLD 1020TL OPENC	EUR	15,5900	15,5900	15,5900			15,5900					
Certificate	NL0011417688	GOLD 1022TL OPENH	EUR	27,7100	27,7100	27,7100			27,7100					
Certificate	NL0010876017	GOLD 1023TL OPENB	EUR	27,7300	27,7300	27,7300			27,7300					
Certificate	NL0011408133	GOLD 1024TRLOPENH	EUR	26,4100	26,4100	26,4100			26,4100					
Certificate	DE000CC5KZY8	GOLD 1025TL OPENC	EUR	16,2600	16,2600	16,2600			16,2600					
Certificate	DE000CF04SN7	GOLD 1025TL OPENC	EUR	14,0400	14,0400	14,0400			14,0400					
Certificate	DE000VASREC3	GOLD 1026TL OPENV	EUR	26,6350	26,6350	26,6350			26,6350					
Certificate	DE000VASRUL3	GOLD 1026TL OPENV	EUR	24,9250	24,9250	24,9250			24,9250					
Certificate	NL0006527384	GOLD 1027TL OPENB	EUR	27,7000	27,7000	27,4100	11080,0000	1	27,4100	400				
Certificate	NL0011048657	GOLD 1035TL OPENH	EUR	26,5900	26,5900	26,5900			26,5900					
Certificate	DE000CB1NF48	GOLD 1037TL OPENZ	EUR	24,9700	24,9700	24,9700			24,9700					
Certificate	DE000VAGEGZ5	GOLD 1038TL OPENV	EUR	24,0250	24,0250	24,0250			24,0250					
Certificate	NL0011524517	GOLD 1039BL OPENB	EUR	24,8650	24,8650	24,8650			24,8650					
Certificate	DE000CP23KN3	GOLD 1040TL OPENC	EUR	26,1800	26,1800	26,1800			26,1800					
Certificate	DE000VA4Y1V2	GOLD 1046TL OPENV	EUR	23,0650	23,0650	23,0650			23,0650					
Certificate	DE000VA4Y1U4	GOLD 1046TL OPENV	EUR	24,8550	24,8550	24,8550			24,8550					
Certificate	LU1816980392	GOLD 1053TCIOPENS	EUR	21,6300	21,6300	21,2100			21,2100					
Certificate	NL0006527392	GOLD 1057TL OPENB	EUR	24,7900	24,7900	24,7900			24,7900					
Certificate	NL0011048640	GOLD 1057TL OPENH	EUR	24,6500	24,6500	24,6500			24,6500					
Certificate	DE000CX0KBQ1	GOLD 1060TL OPENC	EUR	12,5500	12,5500	12,5500			12,5500					
Certificate	DE000VN66XC3	GOLD 1061TL OPENV	EUR	19,7050	19,7050	19,7050			19,7050					
Certificate	DE000CV4Z0F2	GOLD 1062TL OPENZ	EUR	2,5850	2,5850	2,5850			2,5850					
Certificate	DE000VAGEGH3	GOLD 1066TL OPENV	EUR	23,3350	23,3350	23,3350			23,3350					
Certificate	NL0010897146	GOLD 1068BL OPENB	EUR	22,3450	22,3450	22,3450			22,3450					
Certificate	NL0011601257	GOLD 1068TL OPENH	EUR	23,7100	23,7100	23,7100			23,7100					
Certificate	DE000VAGEG29	GOLD 1068TL OPENV	EUR	21,3650	21,3650	21,3650			21,3650					
Certificate	DE000VL5RYU0	GOLD 1069TL OPENV	EUR	21,6050	21,6050	21,6050			21,6050					
Certificate	NL0011408125	GOLD 1069TRLOPENH	EUR	22,4400	22,4400	22,4400			22,4400					
Certificate	DE000CR9R201	GOLD 1073TL OPENZ	EUR	21,8200	21,8200	21,8200			21,8200					
Certificate	DE000VA7PSR1	GOLD 1077TL OPENV	EUR	22,4450	22,4450	22,4450			22,4450					
Certificate	DE000CP063P6	GOLD 1080TL OPENC	EUR	21,5200	21,5200	21,5200			21,5200					
Certificate	NL0011048632	GOLD 1080TL OPENH	EUR	22,7100	22,7100	22,7100			22,7100					
Certificate	DE000VN66XD1	GOLD 1081TL OPENV	EUR	17,8850	17,8850	17,8850			17,8850					
Certificate	NL0011417548	GOLD 1081TRLOPENH	EUR	21,3800	21,3800	21,3800			21,3800					
Certificate	NL0012989453	GOLD 1087BL OPENB	EUR	20,6400	20,6400	20,6400			20,6400					
Certificate	DE000VL37D12	GOLD 1087TL OPENV	EUR	19,8250	19,8250	19,8250			19,8250					
Certificate	NL0006527400	GOLD 1088TL OPENB	EUR	22,1600	22,1600	22,1600			22,1600					
Certificate	DE000CR9R121	GOLD 1093TL OPENZ	EUR	20,0600	20,0600	20,0600			20,0600					
Certificate	NL0011417530	GOLD 1093TRLOPENH	EUR	20,3700	20,3700	20,3700			20,3700					
Certificate	DE000VAGEGL5	GOLD 1096TL OPENV	EUR	20,7250	20,7250	20,7250			20,7250					
Certificate	NL0012989818	GOLD 1099TL OPENB	EUR	21,2200	21,2200	21,2200			21,2200					
Certificate	DE000CQ58UL9	GOLD 1100TL OPENC	EUR	16,6000	16,6000	16,6000			16,6000					
Certificate	DE000CY16Q36	GOLD 1100TL OPENC	EUR	14,7900	14,7900	14,7900			14,7900					
Certificate	LU1790448978	GOLD 1102TCIOPENS	EUR	16,6500	16,6500	16,2200			16,2200					
Certificate	NL0011048624	GOLD 1102TL OPENH	EUR	20,7600	20,7600	20,7600			20,7600					
Certificate	DE000CN6GCN3	GOLD 1104TL OPENZ	EUR	21,7100	21,7100	21,7100			21,7100					
Certificate	NL0011417522	GOLD 1105TRLOPENH	EUR	19,2500	19,2500	19,2500			19,2500					
Certificate	DE000VL37D20	GOLD 1107TL OPENV	EUR	18,0450	18,0450	18,0450			18,0450					
Certificate	LU1651059070	GOLD 1109TCIOPENS	EUR	13,2800	13,2800	12,8500			12,8500					
Certificate	DE000CB4TDG7	GOLD 1113TL OPENZ	EUR	1,8250	1,8250	1,8250			1,8250					
Certificate	NL0009071398	GOLD 1115TL OPENB	EUR	19,7800	19,7800	19,7800			19,7800					
Certificate	DE000VAGEGP6	GOLD 1116TL OPENV	EUR	18,9850	18,9850	18,9850			18,9850					
Certificate	NL0011408117	GOLD 1116TRLOPENH	EUR	18,8600	18,8600	18,2600	565,8000	1	18,2600	30				
Certificate	DE000VAGTY61	GOLD 1118TL OPENV	EUR	16,9250	16,9250	16,9250			16,9250					
Certificate	NL0012101489	GOLD 1119TL OPENB	EUR	19,5000	19,5000	19,5000			19,5000					
Certificate	DE000CY50ZT3	GOLD 1120TL OPENC	EUR	13,8600	13,8600	13,8600			13,8600					
Certificate	NL0011048616	GOLD 1125TL OPENH	EUR	18,8200	18,8200	18,8200			18,8200					
Certificate	DE000VASRJM1	GOLD 1126TL OPENV	EUR	16,0350	16,0350	16,0350			16,0350					
Certificate	NL0010897153	GOLD 1127BL OPENB	EUR	17,7400	17,7400	17,1350	141,9200	1	17,1350	8				
Certificate	NL0012981088	GOLD 1129BL OPENB	EUR	16,9900	16,9900	16,9900			16,9900					
Certificate	DE000VN66JW0	GOLD 1129TL OPENV	EUR	16,2650	16,2650	16,2650			16,2650					
Certificate	DE000CV8APV7	GOLD 1129TL OPENZ	EUR	16,8600	16,8600	16,8600			16,8600					
Certificate	NL0010441531	GOLD 1130BL OPENB	EUR	16,8950	16,8950	16,8950			16,8950					
Certificate	DE000VN66KA4	GOLD 1130TL OPENV	EUR	14,2550	14,2550	14,2550			14,2550					
Certificate	NL0011594080	GOLD 1135TL OPENH	EUR	17,9500	17,9500	17,9500			17,9500					
Certificate	DE000VAGEGS0	GOLD 1136TL OPENV	EUR	17,2450	17,2450	17,2450			17,2450					
Certificate	NL0010876025	GOLD 1137TL OPENB	EUR	17,9150	17,9150	17,9150			17,9150					
Certificate	DE000VAGEGS2	GOLD 1138TL OPENV	EUR	15,1450	15,1450	15,1450			15,1450					
Certificate	NL0009170935	GOLD 1139TL OPENB	EUR	17,7150	17,7150	17,7150			17,7150					
Certificate	DE000CN6EUY7	GOLD 1144TL OPENZ	EUR	17,6800	17,6800	17,6800			17,6800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011048608	GOLD 1147TL OPENH	EUR	16,8700	16,8700	16,8700			16,8700					
Certificate	NL0012099683	GOLD 1149BL OPENB	EUR	15,1600	15,1600	15,1600			15,1600					
Certificate	NL0011417506	GOLD 1149TRLOPENH	EUR	15,3600	15,3600	15,3600			15,3600					
Certificate	NL0012989271	GOLD 1150TL OPENB	EUR	16,7800	16,7800	16,7800			16,7800					
Certificate	DE000C058UM7	GOLD 1150TL OPENC	EUR	12,0800	12,0800	12,0800			12,0800					
Certificate	NL0011594072	GOLD 1150TL OPENH	EUR	16,6100	16,6100	16,6100			16,6100					
Certificate	DE000CB4TPD8	GOLD 1150TL OPENZ	EUR	1,5000	1,5050	1,5000	150,0000	1	1,5050	100				
Certificate	NL0011594064	GOLD 1155TL OPENH	EUR	16,2300	16,2300	16,2300			16,2300					
Certificate	DE000CP061W6	GOLD 1160TL OPENC	EUR	11,4300	11,4300	11,4300			11,4300					
Certificate	DE000C058FX5	GOLD 1160TL OPENC	EUR	13,2600	13,2600	13,2600			13,2600					
Certificate	NL0011593520	GOLD 1160TL OPENH	EUR	15,7400	15,7400	15,7400			15,7400					
Certificate	NL0011407705	GOLD 1160TRLOPENH	EUR	14,4000	14,4000	14,4000			14,4000					
Certificate	NL0011263561	GOLD 1161BL OPENB	EUR	14,1150	14,1150	14,1150			14,1150					
Certificate	NL0011530860	GOLD 1165TL OPENB	EUR	15,8800	15,8800	15,5250	7940,0000	1	15,5250	500				
Certificate	DE000VASRJK5	GOLD 1165TL OPENV	EUR	14,5550	14,5550	14,5550			14,5550					
Certificate	DE000VASRJN9	GOLD 1166TL OPENV	EUR	12,4750	12,4750	12,4750			12,4750					
Certificate	DE000CV8AXO1	GOLD 1166TL OPENZ	EUR	13,6000	13,6000	13,6000			13,6000					
Certificate	DE000CP061X4	GOLD 1170TL OPENC	EUR	10,5300	10,5300	10,5300			10,5300					
Certificate	NL0011593512	GOLD 1171TL OPENH	EUR	14,7800	14,7800	14,7800			14,7800					
Certificate	NL0011812300	GOLD 1174TL OPENB	EUR	15,3200	15,3200	14,7300	7813,2000	1	14,7300	510				
Certificate	NL0011594056	GOLD 1174TL OPENH	EUR	14,5100	14,5100	14,5100			14,5100					
Certificate	DE000VA6EGW2	GOLD 1176TL OPENV	EUR	13,7650	13,7650	13,7650			13,7650					
Certificate	DE000CR9QX90	GOLD 1177TL OPENZ	EUR	12,6800	12,6800	12,6800			12,6800					
Certificate	DE000VA6EG86	GOLD 1178TL OPENV	EUR	11,5950	11,5950	11,5950			11,5950					
Certificate	DE000CP06594	GOLD 1180TL OPENC	EUR	12,7900	12,7900	12,7900			12,7900					
Certificate	DE000CP063Q4	GOLD 1180TL OPENC	EUR	12,7600	12,7600	12,7600			12,7600					
Certificate	NL0012975833	GOLD 1184BL OPENB	EUR	12,1200	12,1200	12,1200			12,1200					
Certificate	NL0011407697	GOLD 1184TRLOPENH	EUR	12,3200	12,3200	12,3200			12,3200					
Certificate	DE000CR9R4Z5	GOLD 1186TL OPENZ	EUR	13,5100	13,5100	13,5100			13,5100					
Certificate	LU1841026419	GOLD 1187TCIOPENS	EUR	10,2800	10,2800	9,8500			9,8500					
Certificate	DE000VA71SY4	GOLD 1187TL OPENV	EUR	12,9450	12,9450	12,9450			12,9450					
Certificate	DE000CV8AVX1	GOLD 1187TL OPENZ	EUR	11,8100	11,8100	11,8100			11,8100					
Certificate	DE000VA71S07	GOLD 1189TL OPENV	EUR	10,7250	10,7250	10,7250			10,7250					
Certificate	NL0011259635	GOLD 1190BL OPENB	EUR	11,5550	11,5550	11,5550			11,5550					
Certificate	DE000CP06YW0	GOLD 1190TL OPENC	EUR	9,3800	9,3800	9,3800			9,3800					
Certificate	DE000CP23987	GOLD 1190TL OPENC	EUR	10,0800	10,0800	10,0800			10,0800					
Certificate	NL0012991087	GOLD 1194TL OPENB	EUR	12,9900	12,9900	12,9900			12,9900					
Certificate	DE000CR9QUV7	GOLD 1197TL OPENZ	EUR	10,8900	10,8900	10,8900			10,8900					
Certificate	DE000VA9C2X7	GOLD 1199TL OPENV	EUR	12,1050	12,1050	12,1050			12,1050					
Certificate	DE000CP07CH5	GOLD 1200TL OPENC	EUR	11,6600	11,6600	11,6600			11,6600					
Certificate	DE000VN9G676	GOLD 1202TL OPENV	EUR	9,8550	9,8550	9,8550			9,8550					
Certificate	DE000CJ3NYT3	GOLD 1207TL OPENZ	EUR	10,0500	10,0500	10,0500			10,0500					
Certificate	DE000VA90VC4	GOLD 1209TL OPENV	EUR	11,2650	11,2650	11,2650			11,2650					
Certificate	DE000CP23PY9	GOLD 1210TL OPENC	EUR	8,4100	8,4100	8,4100			8,4100					
Certificate	NL0013011919	GOLD 1211BL OPENB	EUR	10,0300	10,0400	9,7700	2006,0000	1	9,7700	200				
Certificate	DE000VN9G684	GOLD 1212TL OPENV	EUR	8,9650	8,9650	8,9650			8,9650					
Certificate	NL0013155583	GOLD 1214TL OPENB	EUR	11,7300	11,7300	11,2600	1759,5000	1	11,2600	150				
Certificate	DE000CJ3N799	GOLD 1216TL OPENZ	EUR	9,2100	9,2100	9,2100			9,2100					
Certificate	DE000CP23S10	GOLD 1220TL OPENC	EUR	10,7200	10,7200	10,7200			10,7200					
Certificate	DE000VN9HEN8	GOLD 1220TL OPENV	EUR	10,4050	10,4050	10,4050			10,4050					
Certificate	DE000VN9ZKT4	GOLD 1223TL OPENV	EUR	8,0850	8,0850	8,0850			8,0850					
Certificate	DE000CJ3N8N9	GOLD 1225TL OPENZ	EUR	0,9650	0,9650	0,9650			0,9650					
Certificate	DE000CJ3QR34	GOLD 1226TL OPENZ	EUR	8,3800	8,3800	8,3800			8,3800					
Certificate	NL0013275589	GOLD 1230BL OPENB	EUR	8,0500	8,0500	8,0500			8,0500					
Certificate	DE000CP24B26	GOLD 1230TL OPENC	EUR	7,0900	7,0900	7,0900			7,0900					
Certificate	DE000VN9ZLX4	GOLD 1230TL OPENV	EUR	9,6050	9,6050	9,6050			9,6050					
Certificate	NL0013164197	GOLD 1232TL OPENB	EUR	9,7600	9,7600	9,7600			9,7600					
Certificate	DE000VN99TH1	GOLD 1234TL OPENV	EUR	7,2150	7,2150	7,2150			7,2150					
Certificate	DE000CJ3Q5A9	GOLD 1236TL OPENZ	EUR	7,5100	7,5100	7,5100			7,5100					
Certificate	DE000CP24B34	GOLD 1240TL OPENC	EUR	6,2000	6,2000	6,2000			6,2000					
Certificate	DE000CP24L65	GOLD 1240TL OPENC	EUR	9,7300	9,7300	9,7300			9,7300					
Certificate	DE000CP24S07	GOLD 1240TL OPENC	EUR	10,0600	10,0600	10,0600			10,0600					
Certificate	DE000VN99TF5	GOLD 1240TL OPENV	EUR	8,7850	8,7850	8,7850			8,7850					
Certificate	DE000CV8A674	GOLD 1242TS OPENZ	EUR											
Certificate	DE000CV8ALC6	GOLD 1242TS OPENZ	EUR											
Certificate	DE000VF1RLJ7	GOLD 1244TL OPENV	EUR	6,5000	6,5000	6,3350	58,5000	1	6,3350	9				
Certificate	DE000CJ3RAM9	GOLD 1245TL OPENZ	EUR	6,6900	6,6900	6,6900			6,6900					
Certificate	NL0013276678	GOLD 1250BL OPENB	EUR	6,9100	6,9200	6,2900	23441,0000	2	6,2900	3600				
Certificate	DE000CP24B42	GOLD 1250TL OPENC	EUR	5,3200	5,3200	5,3200			5,3200					
Certificate	DE000CP24J28	GOLD 1250TL OPENC	EUR	5,6200	5,6200	5,6200			5,6200					
Certificate	NL0013275977	GOLD 1251TL OPENB	EUR	8,1300	8,1300	8,1300			8,1300					
Certificate	DE000VF1RK63	GOLD 1251TL OPENV	EUR	7,8950	7,8950	7,8950			7,8950					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF1RLI3	GOLD 1254TL OPENV	EUR	5,4550	5,4550	5,4550			5,4550					
Certificate	DE000CJ3RDE0	GOLD 1255TL OPENZ	EUR	5,8300	5,8300	5,8300			5,8300					
Certificate	DE000CP24SR5	GOLD 1260TL OPENZ	EUR	8,3500	8,3500	8,3500			8,3500					
Certificate	DE000VF1RLB4	GOLD 1261TL OPENV	EUR	7,0350	7,0350	7,0350			7,0350					
Certificate	DE000VF1RLN9	GOLD 1264TL OPENV	EUR	4,6700	4,6850	4,5750	1167,5000	1	4,5750	250				
Certificate	DE000CJ3RFV9	GOLD 1264TL OPENZ	EUR	5,0000	5,0000	5,0000			5,0000					
Certificate	DE000CJ3RFU1	GOLD 1264TL OPENZ	EUR	0,6300	0,6300	0,5650	842,5500	2	0,5650	1385				
Certificate	NL0013288889	GOLD 1270BL OPENB	EUR	4,5400	4,5400	4,5400			4,5400					
Certificate	NL0013276843	GOLD 1270TL OPENB	EUR	6,8500	6,8500	6,4400	1370,0000	1	6,4400	200				
Certificate	DE000CP24QK4	GOLD 1270TL OPENZ	EUR	4,2000	4,2000	4,2000			4,2000					
Certificate	DE000VF1RLE8	GOLD 1271TL OPENV	EUR	6,1650	6,1650	6,1650			6,1650					
Certificate	DE000CJ3R3F2	GOLD 1274TL OPENZ	EUR	4,1500	4,1500	4,1500			4,1500					
Certificate	DE000VF2L5W7	GOLD 1276TL OPENV	EUR	3,6950	3,6950	3,6950			3,6950					
Certificate	DE000CP24QL2	GOLD 1280TL OPENZ	EUR	3,3200	3,3200	3,3200			3,3200					
Certificate	DE000CP681F6	GOLD 1280TL OPENZ	EUR	6,7900	6,7900	6,7900			6,7900					
Certificate	DE000VF2L5V9	GOLD 1281TL OPENV	EUR	5,4350	5,4350	5,4350			5,4350					
Certificate	DE000CJ3R3V9	GOLD 1284TL OPENZ	EUR	3,2850	3,2850	3,2850			3,2850					
Certificate	DE000VF2L6R5	GOLD 1286TL OPENV	EUR	2,8250	2,8250	2,8250			2,8250					
Certificate	NL0013288814	GOLD 1288TL OPENB	EUR	5,5500	5,5500	4,9100	112164,0000	4	4,9100	20400				
Certificate	NL0013296213	GOLD 1290BL OPENB	EUR	2,9000	2,9000	2,7900	1275,0000	2	2,7900	450				
Certificate	DE000CP683X5	GOLD 1290TL OPENZ	EUR	3,2400	3,2400	2,6000	5256,1600	4	2,6000	1809				
Certificate	NL0013275985	GOLD 1290TS OPENB	EUR											
Certificate	DE000VF2L6P9	GOLD 1291TL OPENV	EUR	4,5750	4,5750	4,5750			4,5750					
Certificate	DE000CJ3R4L8	GOLD 1293TL OPENZ	EUR	3,0300	3,1100	2,4150	3874,5500	4	2,4150	1305				
Certificate	DE000VF2XR59	GOLD 1297TL OPENV	EUR	2,0700	2,0700	1,9650	1035,0000	1	1,9650	500				
Certificate	DE000VA3TKQ1	GOLD 1297TS OPENV	EUR											
Certificate	DE000CP681G4	GOLD 1300TL OPENZ	EUR	5,0800	5,0800	5,0800			5,0800					
Certificate	DE000CP684N4	GOLD 1300TL OPENZ	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	DE000VF2L879	GOLD 1301TL OPENV	EUR	4,4000	4,5000	3,6950	5038,6100	17	3,7250	1265				
Certificate	DE000CJ3SM94	GOLD 1303TL OPENZ	EUR											
Certificate	DE000CJ3SM52	GOLD 1304TL OPENZ	EUR	0,2500	0,2500	0,1750	522,7000	5	0,1750	2100				
Certificate	DE000VF2XS25	GOLD 1307TL OPENV	EUR	1,0950	1,0950	1,0950			1,0950					
Certificate	NL0013296585	GOLD 1308TL OPENB	EUR	3,5600	3,5600	3,2100	50480,0000	3	3,2100	15500				
Certificate	DE000VF2XS09	GOLD 1311TL OPENV	EUR	2,9850	2,9850	2,9850			2,9850					
Certificate	DE000CP681H2	GOLD 1320TS OPENZ	EUR											
Certificate	DE000CP685E0	GOLD 1320TS OPENZ	EUR											
Certificate	DE000VF2XS17	GOLD 1321TL OPENV	EUR											
Certificate	LU1757003238	GOLD 1329TPIOPENS	EUR											
Certificate	DE000CQ5AW79	GOLD 1340TS OPENZ	EUR											
Certificate	DE000CJ3RF60	GOLD 1346TS OPENZ	EUR											
Certificate	DE000CP24B59	GOLD 1350TS OPENZ	EUR	2,0600	2,7000	2,0000	438,1300	2	2,7000	213				
Certificate	NL0012784532	GOLD 1351TS OPENB	EUR	5,2500	5,2500	5,2500			5,2500					
Certificate	DE000CJ3SPU8	GOLD 1355TS OPENZ	EUR	3,2650	3,2650	3,2650			3,2650					
Certificate	DE000CQ5AW12	GOLD 1360TS OPENZ	EUR	2,8800	2,8800	2,8800			2,8800					
Certificate	DE000VAGEGD2	GOLD 1364TS OPENV	EUR	5,3250	5,3250	5,3250			5,3250					
Certificate	DE000CJ3SPV6	GOLD 1365TS OPENZ	EUR	4,1450	4,1450	4,1450			4,1450					
Certificate	NL0011899745	GOLD 1366BS OPENB	EUR	4,2300	4,2300	4,2300			4,2300					
Certificate	LU1756002058	GOLD 1375TPIOPENS	EUR	4,5400	4,9900	4,5400			4,9900					
Certificate	DE000CV88C53	GOLD 1375TS OPENZ	EUR	5,0200	5,0200	5,0200			5,0200					
Certificate	DE000VASRM76	GOLD 1376TS OPENV	EUR	6,2350	6,2350	6,2350			6,2350					
Certificate	DE000CV4ZRD7	GOLD 1376TS OPENZ	EUR	0,5750	0,5750	0,5750			0,5750					
Certificate	DE000CX59WM8	GOLD 1380TS OPENZ	EUR	3,8300	3,8300	3,8300			3,8300					
Certificate	DE000CY51NS9	GOLD 1380TS OPENZ	EUR	7,8500	7,8500	7,8500			7,8500					
Certificate	DE000CY52NQ1	GOLD 1380TS OPENZ	EUR	7,9000	7,9000	7,9000			7,9000					
Certificate	DE000CY51WZ5	GOLD 1380TS OPENZ	EUR	7,8800	7,8800	7,8800			7,8800					
Certificate	DE000CY50ZY3	GOLD 1380TS OPENZ	EUR	7,7800	7,7800	7,7800			7,7800					
Certificate	DE000CY518J1	GOLD 1380TS OPENZ	EUR	7,8100	7,8100	7,8100			7,8100					
Certificate	DE000CQ5AAE8	GOLD 1380TS OPENZ	EUR	7,9300	7,9300	7,9300			7,9300					
Certificate	DE000CX00UD5	GOLD 1380TS OPENZ	EUR	5,6200	5,6200	5,6200			5,6200					
Certificate	DE000CY52CT8	GOLD 1380TS OPENZ	EUR	7,8900	7,8900	7,8900			7,8900					
Certificate	DE000CQ5AMC7	GOLD 1380TS OPENZ	EUR	8,0800	8,0800	8,0800			8,0800					
Certificate	NL0011705074	GOLD 1382TRSOPENH	EUR	5,9700	5,9700	5,9700			5,9700					
Certificate	NL0012696900	GOLD 1385BS OPENB	EUR	5,9800	5,9800	5,9800			5,9800					
Certificate	NL0011603147	GOLD 1385TS OPENH	EUR	8,3000	8,3000	8,3000			8,3000					
Certificate	DE000CJ3RSF7	GOLD 1385TS OPENZ	EUR	5,9200	5,9200	5,9200			5,9200					
Certificate	DE000CY518B8	GOLD 1390TS OPENZ	EUR	5,1400	5,1400	5,1400			5,1400					
Certificate	DE000CX00U47	GOLD 1390TS OPENZ	EUR	4,1700	4,1700	4,1700			4,1700					
Certificate	DE000VA7PSP5	GOLD 1392TS OPENV	EUR	7,9050	7,9050	7,9050			7,9050					
Certificate	NL0010377610	GOLD 1394TS OPENB	EUR	9,0600	9,0600	9,0600			9,0600					
Certificate	NL0010377040	GOLD 1396BS OPENB	EUR	6,8850	6,8850	6,8850			6,8850					
Certificate	DE000CN6JEK9	GOLD 1396TS OPENZ	EUR	6,8500	6,8500	6,8500			6,8500					
Certificate	NL0012694616	GOLD 1401TS OPENB	EUR	9,7400	9,7400	9,7400			9,7400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VN66XA7	GOLD 1402TS OPENV	EUR	3,3350	3,3350	3,3350			3,3350					
Certificate	DE000VA715X6	GOLD 1402TS OPENV	EUR	8,8750	8,8750	8,8750			8,8750					
Certificate	NL0011730817	GOLD 1406TS OPENH	EUR	10,1900	10,1900	10,1900			10,1900					
Certificate	DE000CJ3SNT5	GOLD 1406TS OPENZ	EUR	7,7300	7,7300	7,7300			7,7300					
Certificate	LU1651060839	GOLD 1408TPIOPENS	EUR	5,7900	6,2500	5,7900			6,2500					
Certificate	DE000CX00U54	GOLD 1410TS OPENC	EUR	5,8900	5,8900	5,8900			5,8900					
Certificate	DE000CY52WS8	GOLD 1410TS OPENC	EUR	6,9800	6,9800	6,9800			6,9800					
Certificate	DE000VA71WH1	GOLD 1412TS OPENV	EUR	9,7750	9,7750	9,7750			9,7750					
Certificate	DE000CN6LC84	GOLD 1414TS OPENZ	EUR	8,4700	8,4700	8,4700			8,4700					
Certificate	NL0013290026	GOLD 1416BS OPENB	EUR	8,6400	8,6400	8,6400			8,6400					
Certificate	DE000CN6KFD9	GOLD 1416TS OPENZ	EUR	9,7400	9,7400	9,7400			9,7400					
Certificate	DE000CQ5A2N0	GOLD 1420TS OPENC	EUR	7,8400	7,8400	7,8400			7,8400					
Certificate	DE000CY52NR9	GOLD 1420TS OPENC	EUR	11,4900	11,4900	11,4900			11,4900					
Certificate	DE000CY52962	GOLD 1420TS OPENC	EUR	11,4900	11,4900	11,4900			11,4900					
Certificate	DE000CY517Y2	GOLD 1420TS OPENC	EUR	11,4000	11,4000	11,4000			11,4000					
Certificate	DE000CY51NT7	GOLD 1420TS OPENC	EUR	11,4400	11,4400	11,4400			11,4400					
Certificate	DE000CQ5AMD5	GOLD 1420TS OPENC	EUR	11,6800	11,6800	11,6800			11,6800					
Certificate	DE000CQ5AAF5	GOLD 1420TS OPENC	EUR	11,5200	11,5200	11,5200			11,5200					
Certificate	DE000CX00UE3	GOLD 1420TS OPENC	EUR	9,1500	9,1500	9,1500			9,1500					
Certificate	DE000CQ58FZ0	GOLD 1420TS OPENC	EUR	11,9000	11,9000	11,9000			11,9000					
Certificate	DE000VA87E05	GOLD 1421TS OPENV	EUR	10,6950	10,6950	10,6950			10,6950					
Certificate	DE000VN66XB5	GOLD 1422TS OPENV	EUR	5,0350	5,0350	5,0350			5,0350					
Certificate	DE000CX01D70	GOLD 1425TS OPENC	EUR	7,3200	7,3200	7,3200			7,3200					
Certificate	NL0011048350	GOLD 1428TS OPENH	EUR	12,2300	12,2300	12,2300			12,2300					
Certificate	DE000CN6LC92	GOLD 1434TS OPENZ	EUR	10,2200	10,2200	10,2200			10,2200					
Certificate	DE000VN9WW76	GOLD 1435TS OPENV	EUR	12,2350	12,2350	12,2350			12,2350					
Certificate	DE000VN9G668	GOLD 1435TS OPENV	EUR	9,5950	9,5950	9,5950			9,5950					
Certificate	DE000CY518K9	GOLD 1440TS OPENC	EUR	13,2000	13,2000	13,2000			13,2000					
Certificate	DE000CY50WP8	GOLD 1440TS OPENC	EUR	9,4600	9,4600	9,4600			9,4600					
Certificate	DE000CY50Z20	GOLD 1440TS OPENC	EUR	13,1700	13,1700	13,1700			13,1700					
Certificate	NL0011705066	GOLD 1441TRSOPENH	EUR	11,1100	11,1100	11,1100			11,1100					
Certificate	DE000VL2FMC5	GOLD 1441TS OPENV	EUR	6,7450	6,7450	6,7450			6,7450					
Certificate	NL0011730809	GOLD 1445TS OPENH	EUR	13,7100	13,7100	13,7100			13,7100					
Certificate	DE000VN99TB4	GOLD 1445TS OPENV	EUR	13,2350	13,2350	13,2350			13,2350					
Certificate	NL0010377644	GOLD 1449TS OPENB	EUR	14,0500	14,0500	14,0500			14,0500					
Certificate	DE000CY16QB1	GOLD 1450TS OPENC	EUR	13,8700	13,8700	13,8700			13,8700					
Certificate	DE000CY16Q28	GOLD 1450TS OPENC	EUR	10,1400	10,1400	10,1400			10,1400					
Certificate	LU1651918119	GOLD 1453TPIOPENS	EUR	9,8700	10,3300	9,8700			10,3300					
Certificate	DE000VN99S67	GOLD 1453TS OPENV	EUR	11,3350	11,3350	11,3350			11,3350					
Certificate	DE000CD61CH8	GOLD 1454TS OPENZ	EUR	11,9100	11,9100	11,9100			11,9100					
Certificate	DE000VN99TD0	GOLD 1455TS OPENV	EUR	14,1350	14,1350	14,1350			14,1350					
Certificate	DE000CN6KFE7	GOLD 1455TS OPENC	EUR	13,7300	13,7300	13,7300			13,7300					
Certificate	DE000CY51BD6	GOLD 1460TS OPENC	EUR	11,2400	11,2400	11,2400			11,2400					
Certificate	DE000CP685F7	GOLD 1460TS OPENC	EUR	16,2300	16,2300	16,2300			16,2300					
Certificate	DE000VL2FMD3	GOLD 1461TS OPENV	EUR	8,4550	8,4550	8,4550			8,4550					
Certificate	NL0011417449	GOLD 1464TRSOPENH	EUR	13,1800	13,1800	13,1800			13,1800					
Certificate	DE000VF1RKU6	GOLD 1471TS OPENV	EUR	13,0750	13,0750	13,0750			13,0750					
Certificate	DE000VF1RKY8	GOLD 1472TS OPENV	EUR	15,7350	15,7350	15,7350			15,7350					
Certificate	DE000CD61XA9	GOLD 1472TS OPENZ	EUR	13,5100	13,5100	13,5100			13,5100					
Certificate	NL0010377131	GOLD 1475TS OPENB	EUR	16,3900	16,3900	16,3900			16,3900					
Certificate	DE000CX01XN6	GOLD 1475TS OPENC	EUR	11,8000	11,8000	11,8000			11,8000					
Certificate	DE000CY518L7	GOLD 1480TS OPENC	EUR	16,7900	16,7900	16,7900			16,7900					
Certificate	DE000CY52970	GOLD 1480TS OPENC	EUR	16,8800	16,8800	16,8800			16,8800					
Certificate	DE000VF1RKV4	GOLD 1481TS OPENV	EUR	13,9550	13,9550	13,9550			13,9550					
Certificate	DE000VF1RKZ5	GOLD 1482TS OPENV	EUR	16,6250	16,6250	16,6250			16,6250					
Certificate	NL0011730791	GOLD 1484TS OPENH	EUR	17,2200	17,2200	17,2200			17,2200					
Certificate	DE000VF1RKW2	GOLD 1491TS OPENV	EUR	14,8250	14,8250	14,8250			14,8250					
Certificate	DE000VF1RK30	GOLD 1492TS OPENV	EUR	17,5250	17,5250	17,5250			17,5250					
Certificate	DE000CD61XB7	GOLD 1492TS OPENZ	EUR	15,2700	15,2700	15,2700			15,2700					
Certificate	DE000CE6CFH8	GOLD 1495TS OPENC	EUR	1,7750	1,7750	1,7750			1,7750					
Certificate	DE000VF2LSU1	GOLD 1502TS OPENV	EUR	18,5850	18,5850	18,5850			18,5850					
Certificate	LU1651918382	GOLD 1503TPIOPENS	EUR	14,2100	14,6800	14,2100			14,6800					
Certificate	NL0011048343	GOLD 1505TS OPENH	EUR	19,1100	19,1100	19,1100			19,1100					
Certificate	DE000VF2LG4	GOLD 1509TS OPENV	EUR	16,5750	16,5750	16,5750			16,5750					
Certificate	DE000CD62197	GOLD 1512TS OPENC	EUR	17,0400	17,0400	17,0400			17,0400					
Certificate	DE000VF2L929	GOLD 1519TS OPENV	EUR	20,1450	20,1450	20,1450			20,1450					
Certificate	DE000CQ5AW87	GOLD 1520TS OPENC	EUR	20,7700	20,7700	20,7700			20,7700					
Certificate	DE000CY51729	GOLD 1520TS OPENC	EUR	20,3700	20,3700	20,3700			20,3700					
Certificate	DE000CQ5AAG3	GOLD 1520TS OPENC	EUR	20,5000	20,5000	20,5000			20,5000					
Certificate	DE000CQ5B1Y8	GOLD 1520TS OPENC	EUR	16,9300	16,9300	16,9300			16,9300					
Certificate	DE000CY518C6	GOLD 1520TS OPENC	EUR	16,4500	16,4500	16,4500			16,4500					
Certificate	DE000CT9MZ7	GOLD 1526TS OPENC	EUR	13,7200	13,7200	13,7200			13,7200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF2L937	GOLD 1529TS OPENV	EUR	21,0450	21,0450	21,0450			21,0450					
Certificate	DE000VF2L911	GOLD 1529TS OPENV	EUR	18,3250	18,3250	18,3250			18,3250					
Certificate	DE000CE6EQR0	GOLD 1531TS OPENZ	EUR	18,7000	18,7000	18,7000			18,7000					
Certificate	DE000CE6EQW0	GOLD 1534TS OPENZ	EUR	2,1650	2,1650	2,1650			2,1650					
Certificate	DE000VF2XS24	GOLD 1543TS OPENV	EUR	22,4250	22,4250	22,4250			22,4250					
Certificate	DE000VF2XSX9	GOLD 1547TS OPENV	EUR	20,0450	20,0450	20,0450			20,0450					
Certificate	DE000CV518M5	GOLD 1560TS OPENC	EUR	23,9700	23,9700	23,9700			23,9700					
Certificate	DE000CV52WT6	GOLD 1560TS OPENC	EUR	20,0400	20,0400	20,0400			20,0400					
Certificate	NL0011417654	GOLD 1574TS OPENH	EUR	25,2800	25,2800	25,2800			25,2800					
Certificate	DE000CE6EQX8	GOLD 1574TS OPENZ	EUR	2,5650	2,5650	2,5650			2,5650					
Certificate	NL0011417423	GOLD 1577TRSOPENH	EUR	23,0900	23,0900	23,0900			23,0900					
Certificate	DE000CN6JEL7	GOLD 1595TS OPENZ	EUR	24,3600	24,3600	24,3600			24,3600					
Certificate	DE000CV50889	GOLD 1614TS OPENZ	EUR	2,9550	2,9550	2,9550			2,9550					
Certificate	NL0011417647	GOLD 1632TS OPENH	EUR	30,5000	30,5000	30,5000			30,5000					
Certificate	DE000CV87HK8	GOLD 1635TS OPENZ	EUR	27,8700	27,8700	27,8700			27,8700					
Certificate	DE000CV50897	GOLD 1654TS OPENZ	EUR	3,3550	3,3550	3,3550			3,3550					
Certificate	NL0011048335	GOLD 1659TS OPENH	EUR	32,8900	32,8900	32,8900			32,8900					
Certificate	DE000CV87HL6	GOLD 1675TS OPENZ	EUR	31,3900	31,3900	31,3900			31,3900					
Certificate	NL0009900315	GOLD 1685TS OPENB	EUR	35,1800	35,1800	35,1800			35,1800					
Certificate	NL0011603139	GOLD 1755TS OPENH	EUR	41,5700	41,5700	41,5700			41,5700					
Certificate	DE000CV87HM4	GOLD 1755TS OPENZ	EUR	38,4200	38,4200	38,4200			38,4200					
Certificate	NL0011705058	GOLD 1763TRSOPENH	EUR	39,5100	39,5100	39,5100			39,5100					
Certificate	NL0011048327	GOLD 1812TS OPENH	EUR	46,6500	46,6500	46,6500			46,6500					
Certificate	NL0011730783	GOLD 1876TS OPENH	EUR	52,3800	52,3800	52,3800			52,3800					
Certificate	NL0011048715	GOLD 585.7TL OPENH	EUR	65,4300	65,4300	65,4300			65,4300					
Certificate	NL0011048707	GOLD 675.6TL OPENH	EUR	57,6600	57,6600	57,6600			57,6600					
Certificate	NL0011048699	GOLD 765.4TL OPENH	EUR	49,8900	49,8900	49,8900			49,8900					
Certificate	NL0011601265	GOLD 837.1TL OPENH	EUR	43,6900	43,6900	43,6900			43,6900					
Certificate	DE000CV89YQ6	GOLD 855.6TL OPENZ	EUR	40,9500	40,9500	40,9500			40,9500					
Certificate	NL0011600994	GOLD 886.7TRLOPENH	EUR	38,4800	38,4800	38,4800			38,4800					
Certificate	DE000CB1NF30	GOLD 937.2TL OPENZ	EUR	33,7700	33,7700	33,7700			33,7700					
Certificate	NL0011264742	GOLD 951.3BL OPENB	EUR	32,5850	32,5850	32,5850			32,5850					
Certificate	DE000CN6HP69	GOLD 956.9TL OPENZ	EUR	32,0300	32,0300	32,0300			32,0300					
Certificate	NL0011423561	GOLD 962.3TL OPENH	EUR	32,8600	32,8600	32,8600			32,8600					
Certificate	NL0011423553	GOLD 973.4TL OPENH	EUR	31,9000	31,9000	31,9000			31,9000					
Certificate	DE000CN6HP51	GOLD 977.1TL OPENZ	EUR	30,2600	30,2600	30,2600			30,2600					
Certificate	NL0011048665	GOLD 989.9TL OPENH	EUR	30,4800	30,4800	30,4800			30,4800					
Certificate	DE000CN6HP44	GOLD 997.2TL OPENZ	EUR	28,4900	28,4900	28,4900			28,4900					
Certificate	DE000CJ3PSD4	GOLDC 6.28TL OPENZ	EUR	4,3000	4,3000	4,0800			4,0800					
Certificate	DE000CJ3N1P9	GOLDC 7.32TL OPENZ	EUR	3,4400	3,4400	3,2200			3,2200					
Certificate	DE000CV8AYY3	GOLDC 8.33TL OPENZ	EUR	2,6200	2,6200	2,4000			2,4000					
Certificate	NL0013185721	GOLDF 1004TRLOPENH	EUR	28,1500	28,1500	28,1500			28,1500					
Certificate	NL0012851133	GOLDF 1014TRLOPENH	EUR	27,2500	27,2500	27,2500			27,2500					
Certificate	NL0012847891	GOLDF 1015TRLOPENH	EUR	27,2200	27,2200	27,2200			27,2200					
Certificate	NL0012906507	GOLDF 1041TRLOPENH	EUR	24,9300	24,9300	24,9300			24,9300					
Certificate	NL0012910335	GOLDF 1057TRLOPENH	EUR	23,5300	23,5300	23,5300			23,5300					
Certificate	NL0012209902	GOLDF 1091TL OPENH	EUR	21,7000	21,7000	21,7000			21,7000					
Certificate	NL0013079924	GOLDF 1093TRLOPENH	EUR	20,3700	20,3700	20,3700			20,3700					
Certificate	NL0013183429	GOLDF 1112TRLOPENH	EUR	18,6900	18,6900	18,6900			18,6900					
Certificate	NL0011995592	GOLDF 1114TL OPENH	EUR	19,7700	19,7700	19,7700			19,7700					
Certificate	NL0012052393	GOLDF 1129TRLOPENH	EUR	17,1000	17,1000	17,1000			17,1000					
Certificate	NL0013079916	GOLDF 1154TRLOPENH	EUR	14,9700	14,9700	14,9700			14,9700					
Certificate	NL0013079908	GOLDF 1156TRLOPENH	EUR	14,7500	14,7500	14,7500			14,7500					
Certificate	NL0012916068	GOLDF 1160TRLOPENH	EUR	14,3900	14,3900	14,3900			14,3900					
Certificate	NL0012895833	GOLDF 1165TRLOPENH	EUR	14,0200	14,0200	14,0200			14,0200					
Certificate	NL0012938625	GOLDF 1169TRLOPENH	EUR	13,6800	13,6800	13,6800			13,6800					
Certificate	NL0012938609	GOLDF 1174TRLOPENH	EUR	13,2000	13,2000	13,2000			13,2000					
Certificate	NL0011735824	GOLDF 1177TRLOPENH	EUR	12,9000	12,9000	12,9000			12,9000					
Certificate	NL0013079890	GOLDF 1182TRLOPENH	EUR	12,5100	12,5100	12,5100			12,5100					
Certificate	NL0012889174	GOLDF 1184TL OPENH	EUR	13,6500	13,6500	13,6500			13,6500					
Certificate	NL0012938591	GOLDF 1187TRLOPENH	EUR	12,0700	12,0700	12,0700			12,0700					
Certificate	NL0013226533	GOLDF 1192TL OPENH	EUR	13,0200	13,0200	13,0200			13,0200					
Certificate	NL0012938575	GOLDF 1192TRLOPENH	EUR	11,6300	11,6300	11,6300			11,6300					
Certificate	NL0012889646	GOLDF 1196TRLOPENH	EUR	11,2900	11,2900	11,2900			11,2900					
Certificate	NL0012889620	GOLDF 1201TRLOPENH	EUR	10,9200	10,9200	10,8300	98,2800	1	10,8300		9			
Certificate	NL0012891477	GOLDF 1205TRLOPENH	EUR	10,4800	10,4800	10,4800			10,4800					
Certificate	NL0013083223	GOLDF 1207TL OPENH	EUR	11,6600	11,6600	11,6600			11,6600					
Certificate	NL0013082464	GOLDF 1215TRLOPENH	EUR	9,6300	9,6300	9,6300			9,6300					
Certificate	NL0013188923	GOLDF 1221TL OPENH	EUR	10,5000	10,5000	10,5000			10,5000					
Certificate	NL0013187875	GOLDF 1221TRLOPENH	EUR	9,0800	9,0800	9,0800			9,0800					
Certificate	NL0013191216	GOLDF 1230TRLOPENH	EUR	8,2900	8,2900	8,2900			8,2900					
Certificate	NL0013220957	GOLDF 1238TL OPENH	EUR	9,0000	9,0000	9,0000			9,0000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013222664	GOLDF 1239TRLOPENH	EUR	7,4700	7,4700	7,4700			7,4700					
Certificate	NL0013222656	GOLDF 1244TRLOPENH	EUR	7,2200	7,2200	7,0400	180,5000	1	7,0400		25			
Certificate	NL0013224066	GOLDF 1254TRLOPENH	EUR	6,1700	6,1700	6,1700			6,1700					
Certificate	NL0013224975	GOLDF 1257TL OPENH	EUR	7,3400	7,3500	7,3400	1607,4600	1	7,3500		219			
Certificate	NL0013224058	GOLDF 1259TRLOPENH	EUR	5,7200	5,7200	5,7200			5,7200					
Certificate	NL0013225261	GOLDF 1264TRLOPENH	EUR	5,3000	5,3000	5,3000			5,3000					
Certificate	NL0013233836	GOLDF 1268TL OPENH	EUR	6,4100	6,4100	6,4100			6,4100					
Certificate	NL0012520282	GOLDF 1270TRSOPENH	EUR											
Certificate	NL0012925945	GOLDF 1272TS OPENH	EUR											
Certificate	NL0013225675	GOLDF 1273TRLOPENH	EUR	5,1400	5,1400	4,5100	6481,8800	4	4,5100		1289			
Certificate	NL0012924922	GOLDF 1274TRSOPENH	EUR											
Certificate	NL0013234065	GOLDF 1278TL OPENH	EUR	5,5600	5,5600	5,5600			5,5600					
Certificate	NL0012548630	GOLDF 1280TS OPENH	EUR											
Certificate	NL0013233570	GOLDF 1281TRLOPENH	EUR	4,6000	4,6000	3,8200	3173,5200	8	3,8200		730			
Certificate	NL0013233943	GOLDF 1285TRLOPENH	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	NL0012919435	GOLDF 1286TRSOPENH	EUR											
Certificate	NL0013234677	GOLDF 1288TL OPENH	EUR	4,8400	4,8400	4,7200	484,0000	1	4,7200		100			
Certificate	NL0011995030	GOLDF 1289TRSOPENH	EUR											
Certificate	NL0013234172	GOLDF 1290TRLOPENH	EUR	3,5500	3,7700	2,9500	22830,0000	4	2,9500		6500			
Certificate	NL0011995576	GOLDF 1294TS OPENH	EUR											
Certificate	NL0013239585	GOLDF 1297TL OPENH	EUR	4,3400	4,3400	4,0900	868,0000	1	4,0900		200			
Certificate	NL0013234487	GOLDF 1300TRLOPENH	EUR	2,2000	2,2000	2,1000	23100,0000	2	2,1000		10500			
Certificate	NL0012551279	GOLDF 1304TRLOPENH	EUR											
Certificate	NL0013239825	GOLDF 1306TRLOPENH	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	NL0013239957	GOLDF 1307TL OPENH	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	NL0012556492	GOLDF 1309TL OPENH	EUR											
Certificate	NL0013239817	GOLDF 1311TRLOPENH	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	NL0013239809	GOLDF 1316TRLOPENH	EUR	1,3100	1,3100	0,6800	27234,3000	11	0,6800		28270			
Certificate	NL0012613046	GOLDF 1342TRSOPENH	EUR											
Certificate	NL0012614325	GOLDF 1345TS OPENH	EUR											
Certificate	NL0012848428	GOLDF 1350TRSOPENH	EUR	2,7600	3,1300	2,7600	552,0000	1	3,1300		200			
Certificate	NL0012864284	GOLDF 1355TRSOPENH	EUR	3,5800	3,5800	3,5800			3,5800					
Certificate	NL0012614317	GOLDF 1355TS OPENH	EUR	5,0000	5,6600	4,9500	101863,0000	4	5,6600		20000			
Certificate	NL0012520274	GOLDF 1360TRSOPENH	EUR											
Certificate	NL0012848410	GOLDF 1360TRSOPENH	EUR	3,9900	3,9900	3,9900			3,9900					
Certificate	NL0012551451	GOLDF 1368TS OPENH	EUR	6,8100	6,8100	6,8100			6,8100					
Certificate	NL0012847776	GOLDF 1369TRSOPENH	EUR	4,5900	4,8600	4,5500	1247,4000	3	4,8600		270			
Certificate	NL0012848394	GOLDF 1372TRSOPENH	EUR	5,0800	5,0800	5,0800			5,0800					
Certificate	NL0012614309	GOLDF 1375TS OPENH	EUR	7,4600	7,4600	7,4600			7,4600					
Certificate	NL0011998273	GOLDF 1383TS OPENH	EUR	8,1800	8,1800	8,1800			8,1800					
Certificate	NL0012048706	GOLDF 1385TS OPENH	EUR	8,3000	8,3000	8,3000			8,3000					
Certificate	NL0012199921	GOLDF 1388TS OPENH	EUR	8,5600	8,5600	8,5600			8,5600					
Certificate	NL0013239791	GOLDF 1390TRSOPENH	EUR	6,6700	6,6700	6,6700			6,6700					
Certificate	NL0013239510	GOLDF 1395TRSOPENH	EUR	7,1000	7,1000	7,1000			7,1000					
Certificate	NL0013183395	GOLDF 1397TRSOPENH	EUR	7,3100	7,3100	7,3100			7,3100					
Certificate	NL0012906499	GOLDF 1405TRSOPENH	EUR	8,0000	8,0000	8,0000			8,0000					
Certificate	NL0012906481	GOLDF 1415TRSOPENH	EUR	8,8800	8,8800	8,8800			8,8800					
Certificate	NL0012548598	GOLDF 1418TS OPENH	EUR	11,2500	11,2500	11,2500			11,2500					
Certificate	NL0013084015	GOLDF 1427TRSOPENH	EUR	9,8900	9,8900	9,8900			9,8900					
Certificate	NL0012906507	GOLDF 1445TRSOPENH	EUR	11,5300	11,5300	11,5300			11,5300					
Certificate	NL0012195416	GOLDF 1447TRSOPENH	EUR	11,6500	11,6500	11,6500			11,6500					
Certificate	NL0013185242	GOLDF 1462TS OPENH	EUR	15,2800	15,2800	15,2800			15,2800					
Certificate	NL0012095566	GOLDF 1465TS OPENH	EUR	15,5100	15,5100	15,5100			15,5100					
Certificate	NL0012368104	GOLDF 1465TS OPENH	EUR	15,5200	15,5200	15,5200			15,5200					
Certificate	NL0012847768	GOLDF 1467TRSOPENH	EUR	13,4100	13,4100	13,4100			13,4100					
Certificate	NL0012548580	GOLDF 1477TS OPENH	EUR	16,6300	16,6300	16,6300			16,6300					
Certificate	NL0012329296	GOLDF 1478TS OPENH	EUR	16,6800	16,6800	16,6800			16,6800					
Certificate	NL0012906473	GOLDF 1485TRSOPENH	EUR	15,0300	15,0300	15,0300			15,0300					
Certificate	NL0012906465	GOLDF 1495TRSOPENH	EUR	15,9100	15,9100	15,9100			15,9100					
Certificate	NL0012549208	GOLDF 1497TS OPENH	EUR	18,4300	18,4300	18,4300			18,4300					
Certificate	NL0012313522	GOLDF 1498TS OPENH	EUR	18,4400	18,4400	18,4400			18,4400					
Certificate	NL0013186323	GOLDF 1507TRSOPENH	EUR	17,0000	17,0000	17,0000			17,0000					
Certificate	NL0013181357	GOLDF 1508TRSOPENH	EUR	17,0100	17,0100	17,0100			17,0100					
Certificate	NL0011892609	GOLDF 1512TRSOPENH	EUR	17,3800	17,3800	17,3800			17,3800					
Certificate	NL0012432157	GOLDF 1523TS OPENH	EUR	20,6900	20,6900	20,6900			20,6900					
Certificate	NL0013084007	GOLDF 1527TRSOPENH	EUR	18,6800	18,6800	18,6800			18,6800					
Certificate	NL0012211528	GOLDF 1529TS OPENH	EUR	21,2700	21,2700	21,2700			21,2700					
Certificate	NL0012906457	GOLDF 1535TRSOPENH	EUR	19,4300	19,4300	19,4300			19,4300					
Certificate	NL0012847750	GOLDF 1536TRSOPENH	EUR	19,5600	19,5600	19,5600			19,5600					
Certificate	NL0012311179	GOLDF 1537TS OPENH	EUR	21,9900	21,9900	21,9900			21,9900					
Certificate	NL0013192081	GOLDF 1548TRSOPENH	EUR	20,5400	20,5400	20,5400			20,5400					
Certificate	NL0011891601	GOLDF 1548TS OPENH	EUR	22,9900	22,9900	22,9900			22,9900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013192966	GOLDF 1558TRSOPENH	EUR	21,4300	21,4300	21,4300			21,4300					
Certificate	NL0012519086	GOLDF 1567TS OPENH	EUR	24,7100	24,7100	24,7100			24,7100					
Certificate	NL0011894324	GOLDF 1568TS OPENH	EUR	24,7900	24,7900	24,7900			24,7900					
Certificate	NL0013222631	GOLDF 1570TRSOPENH	EUR	22,5000	22,5000	22,5000			22,5000					
Certificate	NL0013223266	GOLDF 1571TRSOPENH	EUR	22,5500	22,5500	22,5500			22,5500					
Certificate	NL0012437974	GOLDF 1587TS OPENH	EUR	26,4600	26,4600	26,4600			26,4600					
Certificate	NL0013231798	GOLDF 1589TRSOPENH	EUR	24,1800	24,1800	24,1800			24,1800					
Certificate	NL0013224033	GOLDF 1591TRSOPENH	EUR	24,3100	24,3100	24,3100			24,3100					
Certificate	NL0013224736	GOLDF 1591TRSOPENH	EUR	24,3200	24,3200	24,3200			24,3200					
Certificate	NL0012437966	GOLDF 1597TS OPENH	EUR	27,3500	27,3500	27,3500			27,3500					
Certificate	NL0012565857	GOLDF 1607TS OPENH	EUR	28,3100	28,3100	28,3100			28,3100					
Certificate	NL0013227820	GOLDF 1609TRSOPENH	EUR	25,9300	25,9300	25,9300			25,9300					
Certificate	NL0013229305	GOLDF 1609TRSOPENH	EUR	25,9000	25,9000	25,9000			25,9000					
Certificate	NL0013229610	GOLDF 1609TRSOPENH	EUR	25,9300	25,9300	25,9300			25,9300					
Certificate	NL0011896113	GOLDF 1610TS OPENH	EUR	28,5200	28,5200	28,5200			28,5200					
Certificate	NL0013226962	GOLDF 1611TRSOPENH	EUR	26,0800	26,0800	26,0800			26,0800					
Certificate	NL0013226202	GOLDF 1611TRSOPENH	EUR	26,0700	26,0700	26,0700			26,0700					
Certificate	NL0013233935	GOLDF 1629TRSOPENH	EUR	27,6900	27,6900	27,6900			27,6900					
Certificate	NL0012847701	GOLDF 1636TRSOPENH	EUR	28,3400	28,3400	28,3400			28,3400					
Certificate	NL0013234479	GOLDF 1649TRSOPENH	EUR	29,4700	29,4700	29,4700			29,4700					
Certificate	NL0013239502	GOLDF 1660TRSOPENH	EUR	30,4200	30,4200	30,4200			30,4200					
Certificate	NL0012848378	GOLDF 1666TRSOPENH	EUR	30,9700	30,9700	30,9700			30,9700					
Certificate	NL0012847677	GOLDF 1696TRSOPENH	EUR	33,6000	33,6000	33,6000			33,6000					
Certificate	NL0012311161	GOLDF 1706TS OPENH	EUR	37,1600	37,1600	37,1600			37,1600					
Certificate	NL0012048698	GOLDF 1721TS OPENH	EUR	38,4600	38,4600	38,4600			38,4600					
Certificate	NL0011996210	GOLDF 1742TRSOPENH	EUR	37,6000	37,6000	37,6000			37,6000					
Certificate	NL0012330823	GOLDF 1814TRSOPENH	EUR	43,9700	43,9700	43,9700			43,9700					
Certificate	NL0011891668	GOLDF 1894TRSOPENH	EUR	51,0200	51,0200	51,0200			51,0200					
Certificate	NL0012848360	GOLDF 1944TRSOPENH	EUR	55,4500	55,4500	55,4500			55,4500					
Certificate	NL0012313514	GOLDF 1965TS OPENH	EUR	60,2900	60,4000	60,2900	45232,5000	4	60,4000	750				
Certificate	NL0012516694	GOLDF 1969TRSOPENH	EUR	57,5800	57,5800	57,5800			57,5800					
Certificate	NL0012432140	GOLDF 2030TS OPENH	EUR	66,2900	66,2900	66,2900			66,2900					
Certificate	NL0012437792	GOLDF 2091TS OPENH	EUR	71,7600	71,7600	71,7600			71,7600					
Certificate	NL0012439780	GOLDF 2155TS OPENH	EUR	77,4700	77,4700	77,4700			77,4700					
Certificate	NL0012906606	GOLDF 714.TRLOPENH	EUR	53,6700	53,6700	53,6700			53,6700					
Certificate	NL0012906523	GOLDF 959.TRLOPENH	EUR	32,1100	32,1100	32,1100			32,1100					
Certificate	NL0012906630	GOLDF637.5TRLOPENH	EUR	60,4000	60,4000	60,4000			60,4000					
Certificate	NL0012906622	GOLDF662.8TRLOPENH	EUR	58,1800	58,1800	58,1800			58,1800					
Certificate	NL0012906614	GOLDF688.3TRLOPENH	EUR	55,9300	55,9300	55,9300			55,9300					
Certificate	NL0012847909	GOLDF759.9TRLOPENH	EUR	49,6300	49,6300	49,6300			49,6300					
Certificate	NL0012906598	GOLDF790.6TRLOPENH	EUR	46,9300	46,9300	46,9300			46,9300					
Certificate	NL0012057822	GOLDF814.5TL OPENH	EUR	45,6500	45,6500	45,6500			45,6500					
Certificate	NL0012906580	GOLDF816.2TRLOPENH	EUR	44,6800	44,6800	44,6800			44,6800					
Certificate	NL0012906572	GOLDF841.4TRLOPENH	EUR	42,4600	42,4600	42,4600			42,4600					
Certificate	NL0012906564	GOLDF867.1TRLOPENH	EUR	40,2000	40,2000	40,2000			40,2000					
Certificate	NL0013235559	GOLDF877.4TL OPENH	EUR	40,2100	40,2100	40,2100			40,2100					
Certificate	NL0013226541	GOLDF880.5TL OPENH	EUR	39,9400	39,9400	39,9400			39,9400					
Certificate	NL0013188931	GOLDF888.4TL OPENH	EUR	39,2600	39,2600	39,2600			39,2600					
Certificate	NL0013185085	GOLDF889.4TL OPENH	EUR	39,1600	39,1600	39,1600			39,1600					
Certificate	NL0012896062	GOLDF897.3TL OPENH	EUR	38,4800	38,4800	38,4800			38,4800					
Certificate	NL0012906556	GOLDF907.8TRLOPENH	EUR	36,6200	36,6200	36,6200			36,6200					
Certificate	NL0012906549	GOLDF928.1TRLOPENH	EUR	34,8300	34,8300	34,8300			34,8300					
Certificate	NL0012906531	GOLDF938.4TRLOPENH	EUR	33,9300	33,9300	33,9300			33,9300					
Certificate	NL0012902654	GOLDF941.3TRLOPENH	EUR	33,6700	33,6700	33,6700			33,6700					
Certificate	NL0011990619	GOLDF972.5TRLOPENH	EUR	30,9200	30,9200	30,9200			30,9200					
Certificate	NL0012906515	GOLDF989.5TRLOPENH	EUR	29,4300	29,4300	29,4300			29,4300					
Certificate	DE000CJ3QT40	GOPRO 3.78TL 0319Z	EUR	2,2250	2,2550	2,2250			2,2550					
Certificate	DE000CJ3SLD3	GOPRO 4.83TL 0619Z	EUR	1,3050	1,3350	1,3050			1,3350					
Certificate	DE000CJ3SLE1	GOPRO 5.18TL 0619Z	EUR	1,0050	1,0350	1,0050			1,0350					
Certificate	DE000CJ3SMU5	GOPRO 5.53TL 0619Z	EUR	0,7050	0,7350	0,7050			0,7350					
Certificate	DE000CJ3SQ09	GOPRO 5.88TL 0619Z	EUR	0,4050	0,4350	0,4050			0,4350					
Certificate	DE000CJ3QR91	GOPRO3.163TL OPENZ	EUR	2,7450	2,7750	2,7450			2,7750					
Certificate	DE000CJ3Q354	GOPRO3.723TL OPENZ	EUR	2,2550	2,2850	2,2550			2,2850					
Certificate	DE000CJ3RG10	GOPRO4.128TL OPENZ	EUR	1,9050	1,9250	1,9050			1,9250					
Certificate	DE000CJ3RSZ3	GOPRO4.585TL OPENZ	EUR	1,4950	1,5250	1,4950			1,5250					
Certificate	DE000CJ3SGD3	GOPRO5.081TL OPENZ	EUR	1,0650	1,0950	1,0650			1,0950					
Certificate	DE000CJ3SLR3	GOPRO5.627TL OPENZ	EUR	0,5950	0,6250	0,5950			0,6250					
Certificate	NL0000455905	GOUD CT OPENN	EUR	1159,0000	1159,0000	1159,0000			1159,0000					
Certificate	DE000CJ3PAL5	GRMN 46TL OPENZ	EUR	3,4550	3,5150	3,4550			3,5150					
Certificate	DE000CV8ASY5	GRMN 52.94TL OPENZ	EUR	2,8650	2,9250	2,8650			2,9250					
Certificate	DE000CJ3RTU2	GRMN 61.15TL OPENZ	EUR	2,1750	2,2350	2,1200	106,0000	1	2,2350	50				
Certificate	DE000CJ3SN10	GRMN 70.15TL OPENZ	EUR	1,4050	1,4650	1,4050			1,4650					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CD63RB5	GRVNV 15.7TL OPENZ	EUR	3,2200	3,2300	2,6100	1487,1500	10	3,2200	495				
Certificate	DE000CD63DQ3	GRVNV 17.7TL OPENZ	EUR	1,6500	1,6500	0,5700	1198,0000	8	1,1500	1100				
Certificate	DE000CJ3SJ73	GRVNV 18.7TL OPENZ	EUR											
Certificate	DE000CJ3QY68	GRVNV 20.9TS OPENZ	EUR	1,0300	1,2200	1,0300	362,3000	4	1,2200	300				
Certificate	NL0013154917	GRVNV 21.4TS OPENB	EUR	4,1800	4,1800	4,1800			4,1800					
Certificate	DE000CV89RM9	GRVNV11.64TL OPENZ	EUR											
Certificate	DE000CV4ZUQ3	GRVNV13.68TL OPENZ	EUR	4,5800	4,5800	4,5800	458,0000	1	4,5800	100				
Certificate	DE000CV4ZQ87	GRVNV14.69TL OPENZ	EUR	4,6200	4,6200	3,6800	2162,7000	5	3,6800	515				
Certificate	NL0012682777	GRVNV15.13TL OPENB	EUR	4,6000	4,8600	4,6000	230,0000	1	4,8600	50				
Certificate	NL0010933560	GRVNV16.15TL OPENB	EUR	4,0100	4,0100	3,9100	60,1500	1	3,9100	15				
Certificate	NL0013281108	GRVNV16.198L OPENB	EUR	0,5500	0,6200	0,5100	1170,5000	3	0,6200	2230				
Certificate	NL0013284185	GRVNV16.69TL OPENB	EUR	0,6700	0,7100	0,6000	5020,0200	5	0,6800	7852				
Certificate	DE000CD63G35	GRVNV16.69TL OPENZ	EUR	2,2300	2,2300	2,2300	223,0000	1	2,2300	100				
Certificate	NL0012988884	GRVNV17.188L OPENB	EUR	0,2800	0,2800	0,1300	5998,0000	19	0,2150	34200				
Certificate	NL0012034094	GRVNV17.25TL OPENB	EUR	2,4600	2,8900	2,1400	606,0000	3	2,8900	255				
Certificate	NL0013283757	GRVNV17.658L OPENB	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	NL0013284193	GRVNV17.76TL OPENB	EUR	0,4500	0,4800	0,3700	3120,0000	3	0,4800	7000				
Certificate	NL0013285828	GRVNV18.668L OPENB	EUR	0,2900	0,2900	0,1500	105,1800	4	0,1500	494				
Certificate	NL0013295322	GRVNV18.76TL OPENB	EUR											
Certificate	NL0013281330	GRVNV21.458S OPENB	EUR	0,6000	0,6000	0,5600	120,0000	1	0,5600	200				
Certificate	NL0013282064	GRVNV22.93TS OPENB	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	DE000CE6E4W8	GRVNV23.39TS OPENZ	EUR											
Certificate	NL0013286347	GRVNV23.448S OPENB	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	DE000CN6FG88	GRVNV25.88TS OPENZ	EUR											
Certificate	DE000CJ3PU14	GRVNV28.37TS OPENZ	EUR											
Certificate	NL0010135000	GS 113TL OPENB	EUR	8,2200	8,2200	8,2200			8,2200					
Certificate	XS1219743553	GSCI STN0419B	EUR	61,9500	63,5000	61,9500			63,5000					
Certificate	DE000CJ3QUB2	GVCHD4.565TL OPENZ	EUR	2,5000	2,5450	2,5000			2,5450					
Certificate	DE000CJ3P980	GVCHD5.571TL OPENZ	EUR	1,3400	1,3750	1,3400			1,3750					
Certificate	DE000CJ3RQ06	GWPH 107.4TL OPENZ	EUR	3,2700	3,2700	3,2700			3,2700					
Certificate	DE000CJ3RYD8	GWPH 122.4TL OPENZ	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	DE000CJ3SG50	GWPH 137.4TL OPENZ	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	DE000CJ3RC52	GWPH 71.56TL OPENZ	EUR	4,7300	4,7300	4,7300			4,7300					
Certificate	DE000CJ3QM70	GWPH 81.68TL OPENZ	EUR	4,3200	4,3200	4,3200			4,3200					
Certificate	DE000CJ3REW0	GWPH 91.83TL OPENZ	EUR	3,9100	3,9100	3,9100			3,9100					
Certificate	NL0012919757	HEIDL 75.1TS OPENH	EUR	1,6100	1,6100	1,5900			1,5900					
Certificate	NL0012565246	HEIDL 87.7TS OPENH	EUR	2,9600	2,9600	2,9400			2,9400					
Certificate	NL0011990346	HEIDL102.3TS OPENH	EUR	4,5300	4,5300	4,5100			4,5100					
Certificate	NL0011989876	HEIDL104.2TS OPENH	EUR	4,7300	4,7300	4,7100			4,7100					
Certificate	NL0012541650	HEIDL114.6TS OPENH	EUR	5,8500	5,8500	5,8300			5,8300					
Certificate	NL0011225545	HEIDL35.94TL OPENH	EUR	3,1000	3,1500	3,1000			3,1500					
Certificate	DE000CJ3N476	HEIDL41.28TL OPENZ	EUR	2,3600	2,3800	2,3600			2,3800					
Certificate	DE000CN6ERD7	HEIDL50.34TL OPENZ	EUR	1,4600	1,4700	1,4600			1,4700					
Certificate	NL0013225774	HEIDL50.46TL OPENH	EUR	1,7400	1,8000	1,7400			1,8000					
Certificate	NL0013224959	HEIDL52.39TL OPENH	EUR											
Certificate	NL0013230139	HEIDL55.94TL OPENH	EUR	1,2300	1,2800	1,2300			1,2800					
Certificate	NL0013239569	HEIDL63.15TL OPENH	EUR	0,5600	0,6100	0,5600			0,6100					
Certificate	NL0012905137	HEIDL69.67TS OPENH	EUR	1,0200	1,0200	1,0000			1,0000					
Certificate	NL0012938302	HEIDL71.53TS OPENH	EUR	1,2200	1,2200	1,2000			1,2000					
Certificate	NL0012920896	HEIDL73.15TS OPENH	EUR	1,4000	1,4000	1,3800			1,3800					
Certificate	NL0012917165	HEIDL77.06TS OPENH	EUR	1,8200	1,8200	1,8000			1,8000					
Certificate	NL0012911945	HEIDL78.98TS OPENH	EUR	2,0200	2,0200	2,0000			2,0000					
Certificate	NL0012861280	HEIDL80.65TS OPENH	EUR	2,2000	2,2000	2,1800			2,1800					
Certificate	NL0011992573	HEIDL83.68TL OPENH	EUR											
Certificate	NL0012580914	HEIDL83.87TS OPENH	EUR	2,5500	2,5500	2,5300			2,5300					
Certificate	NL0012582225	HEIDL85.84TS OPENH	EUR	2,7600	2,7600	2,7400			2,7400					
Certificate	NL0012561674	HEIDL89.56TS OPENH	EUR	3,1600	3,1600	3,1400			3,1400					
Certificate	NL0012312896	HEIDL93.28TS OPENH	EUR	3,5600	3,5600	3,5400			3,5400					
Certificate	NL0012246367	HEIDL97.98TS OPENH	EUR	4,0600	4,0600	4,0400			4,0400					
Certificate	NL0011993852	HEIDL98.73TS OPENH	EUR	4,1400	4,1400	4,1200			4,1200					
Certificate	NL0012245559	HEIDL98.75TS OPENH	EUR	4,1500	4,1500	4,1300			4,1300					
Certificate	NL0012033849	HEIJM 3.54TL OPENB	EUR	7,0750	7,0750	7,0750			7,0750					
Certificate	NL0010124293	HEIJM 4.04TL OPENB	EUR	6,6250	6,6250	6,6250			6,6250					
Certificate	NL0012034102	HEIJM 4.57TL OPENB	EUR	6,1750	6,1750	6,1750			6,1750					
Certificate	NL0012035893	HEIJM 5.09TL OPENB	EUR	5,7250	5,7250	5,7250			5,7250					
Certificate	NL0012102404	HEIJM 5.62TL OPENB	EUR	5,2650	5,2650	5,2650			5,2650					
Certificate	NL0012102735	HEIJM 6.13TL OPENB	EUR	4,8150	4,8150	4,8150			4,8150					
Certificate	NL0012257836	HEIJM 6.64TL OPENB	EUR	4,3650	4,3650	4,3650			4,3650					
Certificate	NL0012488993	HEIJM 7.16TL OPENB	EUR	3,9250	3,9250	3,9250			3,9250					
Certificate	NL0013276553	HEIJM 7.65TL OPENB	EUR	3,4950	3,4950	3,4950			3,4950					
Certificate	NL0013279383	HEIJM 8.15TL OPENB	EUR	3,0650	3,0650	3,0650			3,0650					
Certificate	NL0013280902	HEIJM 8.64TL OPENB	EUR	2,6350	2,6350	2,6350			2,6350					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013292923	HEIJM 8.89TL OPENB	EUR	2,3500	2,4150	2,3500	705,0000	1	2,4150	300				
Certificate	NL0013294036	HEIJM 9.12TL OPENB	EUR	2,2050	2,2050	2,2050			2,2050					
Certificate	NL0013294853	HEIJM 9.37TL OPENB	EUR	2,0300	2,0300	1,9950	3045,0000	1	1,9950	1500				
Certificate	NL0013295868	HEIJM 9.62TL OPENB	EUR	1,7300	1,7750	1,7300	1730,0000	1	1,7750	1000				
Certificate	NL0013295876	HEIJM 9.87TL OPENB	EUR	1,5550	1,5550	1,5550			1,5550					
Certificate	NL0013296031	HEIJM10.12TL OPENB	EUR											
Certificate	NL0013296890	HEIJM10.37TL OPENB	EUR											
Certificate	NL0013296908	HEIJM10.62TL OPENB	EUR											
Certificate	NL0013298029	HEIJM10.87TS OPENB	EUR	2,6550	2,6550	2,6550			2,6550					
Certificate	NL0013296098	HEIJM10.87TS OPENB	EUR											
Certificate	NL0013296973	HEIJM11.37TS OPENB	EUR	3,2350	3,2350	3,2350			3,2350					
Certificate	NL0013295918	HEIJM11.87TS OPENB	EUR	3,8250	3,8250	3,8250			3,8250					
Certificate	NL0013005929	HEIJM12.37TS OPENB	EUR	4,4150	4,4150	4,4150			4,4150					
Certificate	NL0013110430	HEINK LEVOPENZ	EUR	68,8300	68,8300	68,1300			68,1300					
Certificate	DE000CX59UA7	HEINK 50TL OPENC	EUR	3,9700	3,9700	3,9700			3,9700					
Certificate	DE000CC60NZ1	HEINK 58TL OPENC	EUR	35,2500	35,2500	35,2500			35,2500					
Certificate	DE000CC60P04	HEINK 60TL OPENC	EUR	33,2500	33,2500	33,2500			33,2500					
Certificate	DE000CC60C41	HEINK 60TL OPENC	EUR	30,1700	30,1700	30,1700			30,1700					
Certificate	DE000CX000X2	HEINK 60TL OPENC	EUR	3,0000	3,0000	3,0000			3,0000					
Certificate	DE000CW42PP3	HEINK 60TL OPENC	EUR	3,2800	3,2800	3,2800			3,2800					
Certificate	DE000CC60C58	HEINK 62TL OPENC	EUR	28,0600	28,0600	28,0600			28,0600					
Certificate	DE000CJ35C54	HEINK 64TL 0619Z	EUR	4,7250	4,7250	4,6900			4,6900					
Certificate	DE000C8ATM1	HEINK 64TL OPENC	EUR	26,1700	26,1700	26,1700			26,1700					
Certificate	DE000CX00336	HEINK 65TL OPENC	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	DE000CX0K1H3	HEINK 65TL OPENC	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	DE000CP06TY6	HEINK 65TL OPENC	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	DE000CC8AE29	HEINK 65TL OPENC	EUR	25,0100	25,0100	25,0100			25,0100					
Certificate	DE000CP06ZU1	HEINK 70TL OPENC	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	DE000CY0AZC0	HEINK 70TL OPENC	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	DE000CP06WP8	HEINK 70TL OPENC	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	DE000CY0AYM2	HEINK 70TL OPENC	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	DE000CP06WQ6	HEINK 72TL OPENC	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	DE000CP06ZV9	HEINK 72TL OPENC	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	DE000CJ35C70	HEINK 74TL 0619Z	EUR	2,7400	2,7400	2,6950			2,6950					
Certificate	DE000CY16AP5	HEINK 75TL OPENC	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	DE000CY16FR0	HEINK 75TL OPENC	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	DE000CP24P79	HEINK 76TL OPENC	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	DE000CJ35H42	HEINK 80TL 0619Z	EUR	1,5750	1,5750	1,5400			1,5400					
Certificate	DE000CP68289	HEINK 80TL OPENC	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	DE000CP24UP5	HEINK 80TL OPENC	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	DE000CP68297	HEINK 82TL OPENC	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	DE000CP24UQ3	HEINK 82TL OPENC	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	LU1876936169	HEINK 82TPIOPENS	EUR											
Certificate	DE000CP682A5	HEINK 84TL OPENC	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	DE000CP24UR1	HEINK 84TL OPENC	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	NL0013294051	HEINK 86TL OPENB	EUR	1,5050	1,5050	1,5050			1,5050					
Certificate	DE000CP684X3	HEINK 86TL OPENC	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	DE000CP682B3	HEINK 86TL OPENC	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	LU1817099010	HEINK 89TPIOPENS	EUR											
Certificate	LU1876936243	HEINK 90TPIOPENS	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	DE000CP060F3	HEINK 90TS OPENC	EUR	0,2400	0,2400	0,2400			0,2400					
Certificate	DE000CQ58V12	HEINK 90TS OPENC	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	NL0012987275	HEINK 92BOC0619B	EUR	90,5700	90,5700	90,5700			90,5700					
Certificate	DE000CP682C1	HEINK 92TS OPENC	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	LU1876936326	HEINK 96TPIOPENS	EUR	8,2300	8,2300	8,2300			8,2300					
Certificate	LU1876936599	HEINK 100TPIOPENS	EUR	11,8600	12,1800	11,8600			12,1800					
Certificate	DE000CQ582L3	HEINK 100TS OPENC	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	DE000CY16JD2	HEINK 100TS OPENC	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	DE000CP060G1	HEINK 100TS OPENC	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	DE000CY50S25	HEINK 100TS OPENC	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	DE000CY52483	HEINK 100TS OPENC	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	DE000CY16HZ9	HEINK 100TS OPENC	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	LU1876936672	HEINK 104TPIOPENS	EUR	15,8200	16,1400	15,8200			16,1400					
Certificate	DE000CY50NU7	HEINK 110TS OPENC	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	DE000CY50X42	HEINK 110TS OPENC	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	DE000CQ5AWP8	HEINK 110TS OPENC	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	DE000CQ582M1	HEINK 110TS OPENC	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	NL0011042197	HEINK 27.5TL OPENH	EUR	62,4600	63,6700	62,4600			63,6700					
Certificate	NL0011042189	HEINK 36.1TL OPENH	EUR	54,5000	55,7200	54,5000			55,7200					
Certificate	NL0010176335	HEINK 37.3TL OPENB	EUR	52,9500	52,9500	52,9500			52,9500					
Certificate	NL0010657144	HEINK 42.6TL OPENB	EUR	47,9500	47,9500	47,9500			47,9500					
Certificate	NL0011042171	HEINK 44.6TL OPENH	EUR	46,5500	47,7600	46,5500			47,7600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0010887451	HEINK 47.9TL OPENB	EUR	43,0100	43,0100	43,0100			43,0100					
Certificate	NL0011042163	HEINK 53.2TL OPENH	EUR	38,5700	39,7800	38,5700			39,7800					
Certificate	NL0011042155	HEINK 57.4TL OPENH	EUR	34,6400	35,8200	34,6400			35,8200					
Certificate	NL0010921391	HEINK 57.9TL OPENB	EUR	33,6900	33,6900	33,6900			33,6900					
Certificate	NL0011042148	HEINK 61.7TL OPENH	EUR	30,6300	31,8400	30,6300			31,8400					
Certificate	NL0010928503	HEINK 62.2TL OPENB	EUR	29,7200	29,7200	29,7200			29,7200					
Certificate	NL0011425525	HEINK 64.3TL OPENB	EUR	27,7500	27,7500	27,7500			27,7500					
Certificate	NL0012048524	HEINK 65.9TL OPENH	EUR	26,7500	27,9300	26,7500			27,9300					
Certificate	DE000CR6XCW5	HEINK 66.8TL OPENZ	EUR	21,3100	21,3100	21,1400			21,1400					
Certificate	DE000VF2MAX0	HEINK 68.1TL OPENV	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	DE000CJ3SC62	HEINK 68.5TL 0619Z	EUR	3,8350	3,8350	3,8000			3,8000					
Certificate	NL0012094064	HEINK 69.4TL OPENH	EUR	23,4300	24,6400	23,4300			24,6400					
Certificate	NL0012489975	HEINK 69.7TL OPENB	EUR	22,7400	22,7400	22,7400			22,7400					
Certificate	NL0012171946	HEINK 71.5TL OPENH	EUR	21,5500	22,7600	21,5500			22,7600					
Certificate	NL0013285232	HEINK 71.6TL OPENB	EUR	4,1950	4,1950	4,1950			4,1950					
Certificate	NL0011996079	HEINK 71.6TS OPENH	EUR											
Certificate	NL0012111355	HEINK 72.7TL OPENB	EUR	19,9200	19,9200	19,9200			19,9200					
Certificate	NL0013285240	HEINK 73.2TL OPENB	EUR	3,8950	3,8950	3,8950			3,8950					
Certificate	NL0012175319	HEINK 73.5TL OPENH	EUR	19,6400	20,8500	19,6400			20,8500					
Certificate	DE000VAG03E7	HEINK 73.6TL OPENV	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	NL0013281629	HEINK 74.1TL OPENB	EUR	3,7250	3,7250	3,7250			3,7250					
Certificate	DE000VF2L6L8	HEINK 75.1TL OPENV	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	NL0013288566	HEINK 75.6TL OPENB	EUR	3,4550	3,4550	3,4550			3,4550					
Certificate	DE000VF2L8W1	HEINK 76.1TL OPENV	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	NL0013289531	HEINK 77.1TL OPENB	EUR	3,1750	3,1750	3,1750			3,1750					
Certificate	DE000VF2L903	HEINK 77.1TL OPENV	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	NL0013291016	HEINK 78.6TL OPENB	EUR	2,8950	2,8950	2,8950			2,8950					
Certificate	NL0013293517	HEINK 80.1TL OPENB	EUR	2,6250	2,6250	2,6250			2,6250					
Certificate	NL0013239015	HEINK 81.5TL OPENH	EUR	1,2100	1,3400	1,2100			1,3400					
Certificate	NL0013293525	HEINK 81.6TL OPENB	EUR	2,3450	2,3450	2,3450			2,3450					
Certificate	NL0013293533	HEINK 83.1TL OPENB	EUR	2,0650	2,0650	2,0650			2,0650					
Certificate	NL0013294044	HEINK 84.5TL OPENB	EUR	1,7850	1,7850	1,7850			1,7850					
Certificate	NL0013169360	HEINK 85.5B0C1219B	EUR	83,7500	83,7500	83,7500			83,7500					
Certificate	NL0013293244	HEINK 90.4TS OPENB	EUR	2,0350	2,0350	2,0350			2,0350					
Certificate	NL0012933618	HEINK 91.6TS OPENH	EUR	11,2900	12,8200	11,2900			12,8200					
Certificate	NL0011728753	HEINK 93.3TS OPENH	EUR	13,1500	14,6800	13,1500			14,6800					
Certificate	NL0011241187	HEINK 94.1TS OPENH	EUR	14,0100	14,6900	14,0100			14,6900					
Certificate	LU1790554817	HEINK 94.6TPIOPENS	EUR	4,9500	5,3600	4,9500	15,3900	3	5,3600		3			
Certificate	NL0012275671	HEINK 96.2TS OPENB	EUR	16,3300	16,3300	16,3300			16,3300					
Certificate	NL0012889083	HEINK 97.8TS OPENH	EUR	17,9900	19,5200	17,9900			19,5200					
Certificate	NL0013293665	HEINK 99.2TS OPENB	EUR	3,9350	3,9350	3,9350			3,9350					
Certificate	NL0012931216	HEINK 99.5TS OPENH	EUR	19,7500	21,2800	19,7500			21,2800					
Certificate	DE000VF2XNF7	HEINK100.8TS OPENV	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	NL0013294184	HEINK102.3TS OPENB	EUR	4,5850	4,5850	4,5850			4,5850					
Certificate	NL0012604698	HEINK104.3TS OPENH	EUR	24,9600	26,4900	24,9600			26,4900					
Certificate	NL0012246375	HEINK104.8TS OPENH	EUR	25,5500	27,0800	25,5500			27,0800					
Certificate	DE000CV87SK5	HEINK105.2TS OPENZ	EUR	3,4850	3,5200	3,4850			3,5200					
Certificate	DE000CD63X18	HEINK54.37TL OPENZ	EUR	33,7400	33,7400	33,5700			33,5700					
Certificate	DE000CR1JCA1	HEINK59.42TL OPENZ	EUR	28,6700	28,6700	28,5000			28,5000					
Certificate	LU1841030361	HEINK60.34TCIOPENS	EUR	27,5000	27,5000	27,1900			27,1900					
Certificate	DE000CR4IJ35	HEINK62.85TL OPENZ	EUR	25,2750	25,2750	25,1000			25,1000					
Certificate	DE000CR6V955	HEINK63.74TL OPENZ	EUR	24,3700	24,3700	24,2000			24,2000					
Certificate	NL0013283773	HEINK64.09BL OPENB	EUR	4,8050	4,8050	4,8050			4,8050					
Certificate	DE000VF1HQQ2	HEINK65.01TL OPENV	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	NL0011539267	HEINK66.09BL OPENB	EUR	21,9400	21,9400	21,9400			21,9400					
Certificate	DE000VA7TEH4	HEINK66.74TL OPENV	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	LU1493003252	HEINK68.14TCIOPENS	EUR	19,4900	19,4900	19,1700			19,1700					
Certificate	NL0011532023	HEINK68.27BL OPENB	EUR	19,7800	19,7800	19,7800			19,7800					
Certificate	DE000VA7PV26	HEINK68.72TL OPENV	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	NL0013284797	HEINK69.56BL OPENB	EUR	3,7150	3,7150	3,7150			3,7150					
Certificate	DE000VA90VF7	HEINK69.87TL OPENV	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	NL0012109375	HEINK70.37BL OPENB	EUR	17,6800	17,6800	17,6800			17,6800					
Certificate	DE000VAGEFN3	HEINK70.67TL OPENV	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	LU1840980673	HEINK70.88TCIOPENS	EUR	16,8700	16,8700	16,5600			16,5600					
Certificate	DE000CJ3P3K4	HEINK71.25TL 0319Z	EUR	3,4550	3,4550	3,4200			3,4200					
Certificate	NL0013284805	HEINK71.56BL OPENB	EUR	3,3150	3,3150	3,3150			3,3150					
Certificate	DE000VAGEFR4	HEINK71.67TL OPENV	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	DE000CE6BG24	HEINK71.75TL OPENZ	EUR	3,2750	3,2750	3,2400			3,2400					
Certificate	NL0013010556	HEINK72.56BL OPENB	EUR	15,4900	15,4900	15,4900			15,4900					
Certificate	LU1840912916	HEINK73.02TCIOPENS	EUR	14,7100	14,7100	14,3900			14,3900					
Certificate	NL0013284813	HEINK73.57BL OPENB	EUR	2,9150	2,9150	2,9150			2,9150					
Certificate	NL0013289366	HEINK75.57BL OPENB	EUR	2,5150	2,5150	2,5150			2,5150					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3S830	HEINK77.22TL OPENZ	EUR	2,1850	2,2200	2,1500	44,4000	1	2,1500	20				
Certificate	NL0013293814	HEINK77.57BL OPENB	EUR	2,1150	2,1150	2,1150			2,1150					
Certificate	DE000VF2MDD6	HEINK78.11TL OPENV	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	DE000VF2XKK3	HEINK79.12TL OPENV	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	NL0013293822	HEINK79.57BL OPENB	EUR	1,7150	1,7150	1,7150			1,7150					
Certificate	DE000VF2XMC6	HEINK80.12TL OPENV	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	DE000VF2XMD4	HEINK81.12TL OPENV	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	NL0013293830	HEINK81.57BL OPENB	EUR	1,3150	1,3150	1,3150			1,3150					
Certificate	DE000VF2XME2	HEINK82.12TL OPENV	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	DE000VF2XMF9	HEINK83.12TL OPENV	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	DE000CJ3SIU1	HEINK83.22TL OPENZ	EUR	1,0050	1,0050	0,9600			0,9600					
Certificate	NL0013294531	HEINK83.57BL OPENB	EUR	0,9150	0,9150	0,9150			0,9150					
Certificate	DE000VF2XNJ9	HEINK84.12TL OPENV	EUR	0,4000	0,4250	0,3900	82,8800	5	0,4100	199				
Certificate	DE000VF2XNK7	HEINK85.12TL OPENV	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	LU1817217406	HEINK85.48TPIOPENS	EUR											
Certificate	DE000VF2XR42	HEINK86.14TL OPENV	EUR	0,2200	0,2200	0,2200			0,2200					
Certificate	NL0013281348	HEINK88.84BS OPENB	EUR	0,3650	0,3650	0,3650			0,3650					
Certificate	DE000VASRQV1	HEINK89.81TS OPENV	EUR	0,1200	0,1500	0,1200	240,0000	1	0,1500	2000				
Certificate	DE000VASRQZ8	HEINK91.81TS OPENV	EUR	0,3200	0,3600	0,3200	25,1700	3	0,3300	71				
Certificate	NL0013292162	HEINK91.84BS OPENB	EUR	0,9650	0,9650	0,9650			0,9650					
Certificate	DE000VASRQO7	HEINK93.81TS OPENV	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	NL0013293897	HEINK94.84BS OPENB	EUR	1,5650	1,5650	1,5650			1,5650					
Certificate	DE000CE6D4Q1	HEINK95.24TS OPENZ	EUR	1,5050	1,5900	1,5050	406,5900	2	1,5400	269				
Certificate	DE000VASRQ15	HEINK95.81TS OPENV	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	DE000VASRQ23	HEINK97.81TS OPENV	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	NL0013294663	HEINK97.84BS OPENB	EUR	2,1650	2,1650	2,1650			2,1650					
Certificate	DE000VF2XMB8	HEINK97.85TS OPENV	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	DE000VF2XNH3	HEINK99.82TS OPENV	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	NL0012905145	HENKE 104TS OPENH	EUR	2,3500	2,3500	2,3300			2,3300					
Certificate	NL0012888697	HENKE113.8TS OPENH	EUR	3,4000	3,4000	3,3800			3,3800					
Certificate	NL0012565261	HENKE115.6TS OPENH	EUR	3,5900	3,5900	3,5700			3,5700					
Certificate	NL0012333819	HENKE123.4TS OPENH	EUR	4,4200	4,4200	4,4100			4,4100					
Certificate	NL0011225552	HENKE126.3TS OPENH	EUR	4,7400	4,7400	4,7200			4,7200					
Certificate	NL0012210108	HENKE150.3TS OPENH	EUR	7,3100	7,3100	7,2900			7,2900					
Certificate	DE000CJ3RZD5	HENKE58.36TL OPENZ	EUR	3,0350	3,0350	3,0350			3,0350					
Certificate	DE000CJ3NUE3	HENKE68.41TL OPENZ	EUR	2,0350	2,0350	2,0350			2,0350					
Certificate	DE000C9R9QT7	HENKE78.41TL OPENZ	EUR	1,0350	1,0350	1,0350			1,0350					
Certificate	DE000CJ3RQG7	HFSH 6.2TL OPENZ	EUR	0,7100	0,7100	0,6950			0,6950					
Certificate	DE000CJ3RXX8	HFSH 7.2TL OPENZ	EUR	0,5300	0,5300	0,5050			0,5050					
Certificate	DE000CJ3SSN7	HFSH 8.2TL OPENZ	EUR	0,3250	0,3250	0,3250			0,3250					
Certificate	DE000CJ3Q5N2	HFSH 4.59TL OPENZ	EUR	1,0100	1,0100	0,9850			0,9850					
Certificate	DE000CJ3QXM3	HFSH 5.38TL OPENZ	EUR	0,8600	0,8600	0,8450			0,8450					
Certificate	NL0013015357	HLAN 120.TL OPENB	EUR	2,4400	2,4400	2,3700	3416,0000	1	2,3700	1400				
Certificate	NL0013291925	HLAN 138.TS OPENB	EUR	1,0150	1,0150	1,0150			1,0150					
Certificate	DE000CJ3PRV2	HLAN 97.9TL OPENZ	EUR											
Certificate	NL0013275134	HLAN 104.8TL OPENB	EUR	3,7500	3,7500	3,7500			3,7500					
Certificate	DE000CJ3PB41	HLAN 108.2TL OPENZ	EUR											
Certificate	NL0013166150	HLAN 112.3TL OPENB	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	NL0013285455	HLAN 115.6TL OPENB	EUR	1,3850	1,3850	1,3850			1,3850					
Certificate	NL0013285463	HLAN 122.2TL OPENB	EUR	1,0850	1,0850	1,0850			1,0850					
Certificate	DE000CJ3PB58	HLAN 123.5TL OPENZ	EUR	0,8800	0,8800	0,8800	176,0000	1	0,8800	200				
Certificate	NL0013281611	HLAN 127.3TL OPENB	EUR	0,8550	0,8550	0,8550			0,8550					
Certificate	NL0013282080	HLAN 152.7TS OPENB	EUR	1,8350	1,8350	1,8350			1,8350					
Certificate	NL0013287493	HLAN 167.8TS OPENB	EUR	2,6750	2,6750	2,6750			2,6750					
Certificate	DE000CJ3Q8G0	HLAN 86.13TL OPENZ	EUR											
Certificate	DE000CV87TK3	Hmb 83.3TL OPENZ	EUR	1,0800	1,0800	1,0600			1,0600					
Certificate	DE000CV4ZTT9	Hmb 103.6TL OPENZ	EUR	0,7000	0,7000	0,6800			0,6800					
Certificate	DE000CV887N5	Hmb 113.5TL OPENZ	EUR	0,5200	0,5200	0,4900			0,4900					
Certificate	DE000CJ3NB2	Hmb 123.4TL OPENZ	EUR	0,3300	0,3300	0,3100			0,3100					
Certificate	DE000CV880X9	Hmb 93.54TL OPENZ	EUR	0,8900	0,8900	0,8700			0,8700					
Certificate	NL0011525654	HOMED106.9TL OPENB	EUR	7,4800	7,4800	7,4800			7,4800					
Certificate	DE000CD62361	HSBC 4.019TL OPENZ	EUR	2,4850	2,5550	2,4850			2,5550					
Certificate	DE000CD62LF1	HSBC 4.697TL OPENZ	EUR	1,6950	1,7650	1,6950			1,7650					
Certificate	DE000CD64183	HSBC 5.707TL OPENZ	EUR	0,5250	0,5850	0,5250			0,5850					
Certificate	NL0000456457	HSCEI PI OPENN	EUR	127,5000	127,5000	127,5000			127,5000					
Certificate	NL0011218367	HSCEI STN1019V	EUR											
Certificate	NL0000450922	HSCEI 1370TL OPENB	EUR	11,2600	11,2600	11,2600			11,2600					
Certificate	NL0006473597	HSCEI 2060TL OPENB	EUR	10,6900	10,6900	10,6900			10,6900					
Certificate	NL0006518359	HSCEI 3610TL OPENB	EUR	9,0800	9,0800	9,0800			9,0800					
Certificate	NL0009067479	HSCEI 4520TL OPENB	EUR	8,1300	8,1300	8,1300			8,1300					
Certificate	NL0009069947	HSCEI 5550TL OPENB	EUR	7,0700	7,0700	7,0700			7,0700					
Certificate	NL000995448	HSCEI 6570TL OPENB	EUR	6,0100	6,0100	6,0100			6,0100					

Instrument Type	Exchange Instrument ID	Instrument Name	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 8790TL OPENB	EUR	3,7000	3,7000	3,7000			3,7000					
Certificate	NL0012277958	HSCEI 9790TL OPENB	EUR											
Certificate	NL0012976286	HSCEI11450TS OPENB	EUR											
Certificate	NL0012976294	HSCEI11950TS OPENB	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	NL0012976302	HSCEI12450TS OPENB	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	NL0011252796	HSCEI13950TS OPENB	EUR	4,1700	4,1700	4,1700			4,1700					
Certificate	DE0005718605	HSI PI OPENN	EUR	322,2000	322,2000	322,2000			322,2000					
Certificate	NL0006467334	HSI 3530TL OPENB	EUR	28,5800	28,5800	28,5800			28,5800					
Certificate	NL0009172667	HSI 6290TL OPENB	EUR	25,6600	25,6600	25,6600			25,6600					
Certificate	NL0009172675	HSI 9950TL OPENB	EUR	21,8000	21,8000	21,8000			21,8000					
Certificate	NL0010609160	HSI 15430TL OPENB	EUR	15,9900	15,9900	15,9900			15,9900					
Certificate	NL0012277990	HSI 18470TL OPENB	EUR	12,7700	12,7700	12,7700			12,7700					
Certificate	NL0012278006	HSI 21620TL OPENB	EUR	9,4400	9,4400	9,4400			9,4400					
Certificate	NL0012278014	HSI 23720TL OPENB	EUR	7,1100	7,2200	7,1100	1777,5000	1	7,2200	250				
Certificate	NL0012278022	HSI 24770TL OPENB	EUR	6,1100	6,1100	6,1100			6,1100					
Certificate	NL0012976328	HSI 28970TS OPENB	EUR											
Certificate	NL0012976336	HSI 30970TS OPENB	EUR	4,6000	4,6000	4,6000			4,6000					
Certificate	DE000CJ3PHU1	HUGO 39,69TL OPENZ	EUR	2,5400	2,5400	2,5000			2,5000					
Certificate	DE000CJ3Q1Y8	HUGO 44,67TL OPENZ	EUR	2,0400	2,0400	2,0100			2,0100					
Certificate	DE000CE6DQL5	HUGO 49,71TL OPENZ	EUR	1,5400	1,5400	1,5100			1,5100					
Certificate	DE000CJ3RR82	HUGO 55,19TL OPENZ	EUR	1,0000	1,0000	0,9600			0,9600					
Certificate	DE000CJ3SQH3	HUGO 61,17TL OPENZ	EUR	0,4100	0,4100	0,3800	1170,0000	1	0,3800	3000				
Certificate	NL0000458172	IABBP PI OPENN	EUR	99,7000	102,7000	99,7000			102,7000					
Certificate	NL0000847689	IAEET PI OPENN	EUR	1,7100	1,7100	1,7000			1,7000					
Certificate	NL00006303281	IAVIT PI OPENN	EUR	20,8900	20,8900	20,8800			20,8800					
Certificate	NL0000290195	IAWUT PI OPENN	EUR	35,8800	35,8800	35,8300	13085,2500	1	35,8300	365				
Certificate	NL0013286875	IBAB 6,57TL OPENB	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	DE000CJ3RBE4	IBAB 7,14TL OPENZ	EUR											
Certificate	NL0013282551	IBAB 7,58TL OPENB	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	DE000CJ3Q6V3	IBAB 7,97TL OPENZ	EUR											
Certificate	NL0013281637	IBAB 8,58TL OPENB	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	DE000CJ3Q1Q4	IBAB 8,89TL OPENZ	EUR											
Certificate	NL0013287337	IBAB 9,56TL OPENB	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	DE000CJ3R1L4	IBAB 9,71TL OPENZ	EUR											
Certificate	NL0013287345	IBAB 10,56TL OPENB	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	DE000CJ3R774	IBAB 10,63TL OPENZ	EUR											
Certificate	DE000CJ3R4V7	IBAB 11,53TL OPENZ	EUR											
Certificate	DE000CJ3SSP2	IBAB 11,53TL OPENZ	EUR											
Certificate	NL0013297344	IBAB 11,56TL OPENB	EUR											
Certificate	NL0013169113	IBAB 13,33TS OPENB	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	NL0013162613	IBAB 16,32TS OPENB	EUR	0,6700	0,6700	0,6700	3350,0000	1	0,6700	5000				
Certificate	NL0013001969	IBAB 19,28TS OPENB	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	NL0012994040	IBAB 22,25TS OPENB	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	DE000CV505N3	IBERD4,459TL OPENZ	EUR	2,8750	2,9100	2,8750			2,9100					
Certificate	DE000CE6CA03	IBERD5,158TL OPENZ	EUR	2,1750	2,2100	2,1750			2,2100					
Certificate	DE000CJ3Q2P4	IBERD6,154TL OPENZ	EUR	1,1750	1,2200	1,1750			1,2200					
Certificate	NL0010131066	IBEX 4560TL OPENB	EUR	47,9600	47,9600	47,9600			47,9600					
Certificate	NL0010134136	IBEX 5680TL OPENB	EUR	37,1000	37,1000	37,1000			37,1000					
Certificate	NL0010443057	IBEX 6240TL OPENB	EUR	31,6000	31,6000	31,6000			31,6000					
Certificate	DE000CN6JQA4	IBEX 6266TL OPENZ	EUR	29,5900	29,5900	29,5900			29,5900					
Certificate	DE000CN6HNC1	IBEX 6784TL OPENZ	EUR	24,4100	24,4100	24,4100			24,4100					
Certificate	NL0010445706	IBEX 6800TL OPENB	EUR	26,1900	26,1900	26,1900			26,1900					
Certificate	DE000CX0J5S1	IBEX 7000TL OPENC	EUR	20,9600	20,9600	20,9600			20,9600					
Certificate	DE000CX0JRX5	IBEX 7000TL OPENC	EUR	19,9700	19,9700	19,9700			19,9700					
Certificate	DE000CN6H3U2	IBEX 7304TL OPENZ	EUR	19,2000	19,2000	19,2000			19,2000					
Certificate	DE000CX005F8	IBEX 7500TL OPENC	EUR	14,9100	14,9100	14,9100			14,9100					
Certificate	DE000CX004V8	IBEX 7500TL OPENC	EUR	13,9200	13,9200	13,9200			13,9200					
Certificate	DE000CD626D0	IBEX 7815TL OPENZ	EUR	14,1000	14,1000	14,1000			14,1000					
Certificate	DE000CJ3R5J8	IBEX 8309TL OPENZ	EUR	9,1600	9,1600	9,1600			9,1600					
Certificate	DE000CP68198	IBEX 8500TL OPENC	EUR	9,2900	9,2900	9,2900			9,2900					
Certificate	DE000CP24QB3	IBEX 8500TL OPENC	EUR	7,4900	7,4900	7,4900			7,4900					
Certificate	DE000CJ3SNJ6	IBEX 8807TL OPENZ	EUR	4,1800	4,1800	4,1800			4,1800					
Certificate	DE000CP685C4	IBEX 9000TL OPENC	EUR	4,3900	4,3900	4,3900			4,3900					
Certificate	DE000CP686E8	IBEX 9000TL OPENC	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	DE000CJ3N740	IBEX 9436TS OPENZ	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	DE000CP24QC1	IBEX 9500TS OPENC	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	DE000CP681A7	IBEX 9500TS OPENC	EUR	5,0600	5,0600	5,0600			5,0600					
Certificate	DE000CP06VNS	IBEX 9500TS OPENC	EUR											
Certificate	DE000CP07C75	IBEX 9500TS OPENC	EUR											
Certificate	DE000CE6BU18	IBEX 10130TS OPENZ	EUR	9,1600	9,1600	9,1600			9,1600					
Certificate	NL0011048897	IBEX 10220TS OPENH	EUR	19,0500	19,0500	19,0000			19,0000					
Certificate	DE000CQ5AMA1	IBEX 10500TS OPENC	EUR	7,8200	7,8200	7,8200			7,8200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CQ5AJU5	IBEX 10500TS OPENC	EUR	5,6700	5,6700	5,6700			5,6700					
Certificate	NL0011048889	IBEX 10580TS OPENH	EUR	23,0100	23,0100	22,9600			22,9600					
Certificate	DE000CE6C2X2	IBEX 10822TS OPENZ	EUR	16,0800	16,0800	16,0800			16,0800					
Certificate	DE000CY50MT1	IBEX 11500TS OPENC	EUR	10,8200	10,8200	10,8200			10,8200					
Certificate	DE000CY51WX0	IBEX 11500TS OPENC	EUR	14,3500	14,3500	14,3500			14,3500					
Certificate	DE000CY16UK4	IBEX 11500TS OPENC	EUR	7,3800	7,3800	7,3800			7,3800					
Certificate	DE000CE6C899	IBEX 11518TS OPENZ	EUR	23,0400	23,0400	23,0400			23,0400					
Certificate	DE000CY16RS3	IBEX 12000TS OPENC	EUR	11,7000	11,7000	11,7000			11,7000					
Certificate	DE000CY50MU9	IBEX 12000TS OPENC	EUR	15,5200	15,5200	15,5200			15,5200					
Certificate	DE000CY51YA4	IBEX 12000TS OPENC	EUR	16,8100	16,8100	16,8100			16,8100					
Certificate	NL0011048871	IBEX 12040TS OPENH	EUR	38,8300	38,8300	38,7700			38,7700					
Certificate	DE000CE6CU58	IBEX 12214TS OPENZ	EUR	29,9900	29,9900	29,9900			29,9900					
Certificate	DE000CY16U30	IBEX 13000TS OPENC	EUR	22,4800	22,4800	22,4800			22,4800					
Certificate	DE000CY16RT1	IBEX 13000TS OPENC	EUR	20,9000	20,9000	20,9000			20,9000					
Certificate	NL0011048863	IBEX 13500TS OPENH	EUR	54,6400	54,6400	54,5900			54,5900					
Certificate	NL0009172253	IBM 77.8TL OPENB	EUR	58,7700	58,7700	58,7700			58,7700					
Certificate	NL0013010135	IBM 147.8TS OPENB	EUR	1,8050	1,8050	1,8050			1,8050					
Certificate	NL0011240346	IBM 170.6TS OPENH	EUR	3,8600	3,9000	3,8600			3,9000					
Certificate	NL0012031686	IBM 180.1TS OPENB	EUR	4,8850	4,8850	4,8850			4,8850					
Certificate	NL0011052089	IBM 185.6TS OPENH	EUR	5,2800	5,3200	5,2800			5,3200					
Certificate	NL0011408976	ICAAG206.6TL OPENH	EUR	15,6900	15,6900	15,6900			15,6900					
Certificate	NL0011408968	ICAAG222.4TL OPENH	EUR	14,3300	14,3300	14,3300			14,3300					
Certificate	DE000CJ3SN77	ICADE 72.6TL OPENZ	EUR	0,2850	0,2850	0,2850			0,2850					
Certificate	DE000CJ3SN69	ICADE 75.6TL OPENZ	EUR											
Certificate	DE000CJ3NOG0	ICAG 4.3TL OPENZ	EUR	2,3650	2,3650	2,3650			2,3650					
Certificate	DE000CV4YZY9	ICAG 4.99TL OPENZ	EUR	1,5950	1,5950	1,5950			1,5950					
Certificate	DE000CJ3P166	ICAG 5.71TL OPENZ	EUR	0,7850	0,7850	0,7850			0,7850					
Certificate	DE000CJ3NVA9	ICICI 6.48TL OPENZ	EUR	0,3150	0,3150	0,3050			0,3050					
Certificate	DE000CV8ASZ2	ICICI 7.55TL OPENZ	EUR	0,2250	0,2250	0,2150			0,2150					
Certificate	DE000CJ3PSF9	ICICI 8.57TL OPENZ	EUR	0,1450	0,1450	0,1350			0,1350					
Certificate	DE000CN6KYM1	IFSfu14027TL OPENZ	EUR	6,5600	6,5600	6,5600			6,5600					
Certificate	DE000CE6C7N2	IFSfu15641TL OPENZ	EUR	4,9500	4,9500	4,9500			4,9500					
Certificate	DE000CE6C7P7	IFSfu17150TL OPENZ	EUR	3,4400	3,4400	3,4400			3,4400					
Certificate	DE000CV894D2	IFSfu22513TS OPENZ	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	DE000CV87ERO	IFSfu24510TS OPENZ	EUR	4,0400	4,0400	4,0400			4,0400					
Certificate	DE000CV508E6	IFSfu26507TS OPENZ	EUR	6,0400	6,0400	6,0400			6,0400					
Certificate	DE000CJ3R2E3	IMCD 58. TL OPENZ	EUR	1,1250	1,1300	1,1250			1,1300					
Certificate	NL0012031348	IMCD 33.48TL OPENB	EUR	37,8400	37,8400	37,8400			37,8400					
Certificate	DE000CN6KVU0	IMCD 35. 27TL OPENZ	EUR	3,6150	3,6200	3,6150			3,6200					
Certificate	DE000CD63QL6	IMCD 38.54TL OPENZ	EUR	3,3150	3,3200	3,3150			3,3200					
Certificate	NL0012102743	IMCD 39.64TL OPENB	EUR	32,1100	32,1100	32,1100			32,1100					
Certificate	DE000CE6BNC5	IMCD 40.14TL OPENZ	EUR	2,9150	2,9200	2,9150			2,9200					
Certificate	DE000CD64AG8	IMCD 41.76TL OPENZ	EUR	3,0150	3,0200	3,0150			3,0200					
Certificate	DE000CE6BPL1	IMCD 43.11TL OPENZ	EUR	2,6150	2,6200	2,6150			2,6200					
Certificate	NL0012119820	IMCD 43.69TL OPENB	EUR	28,3300	28,3300	28,3300			28,3300					
Certificate	DE000CE6BLK2	IMCD 45.48TL OPENZ	EUR	2,6650	2,6700	2,6650			2,6700					
Certificate	NL0012122030	IMCD 45.74TL OPENB	EUR	26,4400	26,4400	26,4400			26,4400					
Certificate	DE000CE6CF0	IMCD 46.08TL OPENZ	EUR	2,3150	2,3200	2,3150	116,0000	1	2,3200	50				
Certificate	NL0012281810	IMCD 47.75TL OPENB	EUR	24,5700	24,5700	24,5700			24,5700					
Certificate	NL0013273493	IMCD 48.07BL OPENB	EUR	2,1350	2,1350	2,1350			2,1350					
Certificate	DE000CV88M28	IMCD 50.04TL OPENZ	EUR	1,9250	1,9300	1,9250			1,9300					
Certificate	NL0013016421	IMCD 50.59BL OPENB	EUR	1,8850	1,8850	1,8850			1,8850					
Certificate	NL0013019102	IMCD 51.73TL OPENB	EUR	20,8600	20,8600	20,8600			20,8600					
Certificate	NL0012977573	IMCD 53.11BL OPENB	EUR	1,6350	1,6350	1,6350			1,6350					
Certificate	DE000CV89FA9	IMCD 54.01TL OPENZ	EUR	1,5250	1,5300	1,5250			1,5300					
Certificate	NL0013285257	IMCD 54.57TL OPENB	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	NL0013277908	IMCD 55.62BL OPENB	EUR	1,3850	1,3850	1,3850			1,3850					
Certificate	NL0013279391	IMCD 55.69TL OPENB	EUR	17,1700	17,1700	17,1700			17,1700					
Certificate	NL0013285265	IMCD 56.72TL OPENB	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	NL0013280209	IMCD 57.69TL OPENB	EUR	15,3100	15,3100	15,3100			15,3100					
Certificate	NL0013283781	IMCD 58.12BL OPENB	EUR	1,1350	1,1350	1,1350			1,1350					
Certificate	NL0013285273	IMCD 58.76TL OPENB	EUR	1,4400	1,4400	1,4300	1080,0000	1	1,4300	750				
Certificate	NL0013287972	IMCD 60.62BL OPENB	EUR	0,8850	0,8850	0,8850			0,8850					
Certificate	NL0013288343	IMCD 60.75TL OPENB	EUR	1,2500	1,3300	1,2500	2181,0000	2	1,2500	1700				
Certificate	DE000CJ3SD23	IMCD 62.48TL OPENZ	EUR	0,6750	0,7000	0,6750	175,0000	1	0,6800	250				
Certificate	NL0013291024	IMCD 62.73TL OPENB	EUR	1,0500	1,0600	1,0500	1050,0000	1	1,0600	1000				
Certificate	NL0013291446	IMCD 63.13BL OPENB	EUR	0,6350	0,6350	0,6350			0,6350					
Certificate	NL0013293541	IMCD 64.71TL OPENB	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	NL0013295702	IMCD 65.63BL OPENB	EUR	0,3850	0,3850	0,3850			0,3850					
Certificate	NL0013297328	IMCD 66.71TL OPENB	EUR	0,7800	0,7800	0,6900	3450,0000	3	0,6900	4500				
Certificate	NL0013289317	IMCD 70.06TS OPENB	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	NL0013284870	IMCD 70.64BS OPENB	EUR	0,2050	0,2050	0,2050			0,2050					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV89FC5	IMCD 72.55TS OPENZ	EUR	0,3750	0,3750	0,3700			0,3700					
Certificate	NL0013294192	IMCD 73.14TS OPENB	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	NL0013292170	IMCD 75.64BS OPENB	EUR	0,7200	0,7200	0,7050	54,0000	1	0,7050	75				
Certificate	DE000CV880A7	IMCD 82.55TS OPENZ	EUR	1,3650	1,3650	1,3600			1,3600					
Certificate	NL0013110448	INBEV LEVOPENZ	EUR	40,9900	40,9900	40,9900			40,9900					
Certificate	NL0011993407	INBEV 41TL OPENH	EUR	2,7600	2,8400	2,7600			2,8400					
Certificate	DE000CP06Y23	INBEV 50TL OPENC	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	DE000CQ58YL1	INBEV 50TL OPENC	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	DE000CP23MX8	INBEV 55TL OPENC	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	DE000CP23UR3	INBEV 55TL OPENC	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	DE000CP24J44	INBEV 60TL OPENC	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	DE000CP24T51	INBEV 65TL OPENC	EUR											
Certificate	DE000CP681J8	INBEV 65TL OPENC	EUR											
Certificate	DE000CP23YP9	INBEV 70TS OPENC	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	DE000CP24QM0	INBEV 70TS OPENC	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	NL0013188063	INBEV 70TS OPENH	EUR	0,9900	1,0100	0,9900			1,0100					
Certificate	NL0013110554	INBEV 72BOC0919Z	EUR	67,0500	67,0500	67,0500			67,0500					
Certificate	DE000CP06V29	INBEV 75TS OPENC	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	DE000CP06Z12	INBEV 75TS OPENC	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	NL0012796122	INBEV 80BON1219Z	EUR	69,7900	69,7900	69,7900			69,7900					
Certificate	DE000CP06Z20	INBEV 80TS OPENC	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	DE000CP06TK5	INBEV 80TS OPENC	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	NL0012894083	INBEV 80TS OPENH	EUR	2,0700	2,0900	2,0700			2,0900					
Certificate	DE000CQ58SU4	INBEV 90TS OPENC	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	DE000CP06Z06	INBEV 90TS OPENC	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	DE000CV529L4	INBEV 100TS OPENC	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	NL0011041876	INBEV 108TS OPENH	EUR	5,1000	5,1100	5,1000			5,1100					
Certificate	NL0012048383	INBEV 114TS OPENH	EUR	5,7500	5,7600	5,7500			5,7600					
Certificate	NL0011995154	INBEV 125TS OPENH	EUR	6,9400	6,9500	6,9400			6,9500					
Certificate	DE000CJ3NUC7	INBEV 46.TL OPENZ	EUR	4,0100	4,0100	4,0100			4,0100					
Certificate	DE000CV88D37	INBEV 55.TL OPENZ	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	NL0013297740	INBEV 69.8S OPENB	EUR	0,8150	0,8150	0,8150			0,8150					
Certificate	NL0012331979	INBEV 25.9TL OPENH	EUR	4,1600	4,2400	4,1600			4,2400					
Certificate	NL0012331987	INBEV 32.1TL OPENH	EUR	3,5900	3,6700	3,5900			3,6700					
Certificate	DE000CJ3RDW2	INBEV 34.9TL OPENZ	EUR	6,2200	6,2200	6,2200			6,2200					
Certificate	NL0010127148	INBEV 45.3TL OPENB	EUR	23,6500	23,6500	23,6150	4730,0000	1	23,6150	200				
Certificate	NL0010127932	INBEV 49.8TL OPENB	EUR	19,4250	19,4250	19,4250			19,4250					
Certificate	NL0011995246	INBEV 50.3TL OPENH	EUR	1,8900	1,9700	1,8900			1,9700					
Certificate	NL0013169642	INBEV 53.9TL OPENB	EUR	15,6200	15,6350	15,5850	1562,0000	1	15,6350	100				
Certificate	NL0013225733	INBEV 54.3TL OPENH	EUR	1,5200	1,6000	1,5200			1,6000					
Certificate	NL0013284045	INBEV 54.9TL OPENB	EUR	2,9350	2,9350	2,9350			2,9350					
Certificate	NL0011993399	INBEV 56.4TL OPENH	EUR											
Certificate	NL0013278468	INBEV 57.9TL OPENB	EUR	11,9450	11,9450	11,9450			11,9450					
Certificate	NL0013276603	INBEV 58.3TS OPENB	EUR											
Certificate	NL0013230709	INBEV 60.1TL OPENH	EUR	0,9800	1,0600	0,9800			1,0600					
Certificate	NL0013284052	INBEV 61.9TL OPENB	EUR	1,6300	1,6350	1,6250	407,5000	1	1,6350	250				
Certificate	NL0013234529	INBEV 64.2TL OPENH	EUR	0,6000	0,7000	0,6000			0,7000					
Certificate	NL0013290505	INBEV 65.9TL OPENB	EUR											
Certificate	DE000VF2XND2	INBEV 66.5TL OPENV	EUR											
Certificate	NL0013281827	INBEV 70.2TS OPENB	EUR	2,0350	2,0350	2,0350			2,0350					
Certificate	NL0013286941	INBEV 75.2TS OPENB	EUR	3,1500	3,1500	3,1250	252,0000	1	3,1250	80				
Certificate	NL0013079247	INBEV 75.9TS OPENH	EUR	1,6400	1,6500	1,6400			1,6500					
Certificate	DE000VA7PSB5	INBEV 76.6TS OPENV	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	NL0012894075	INBEV 81.9TS OPENH	EUR	2,2900	2,3000	2,2900			2,3000					
Certificate	NL0012890719	INBEV 85.8TS OPENH	EUR	2,7100	2,7200	2,7100			2,7200					
Certificate	NL0012595094	INBEV 89.8TS OPENH	EUR	3,1400	3,1500	3,1400			3,1500					
Certificate	NL0012580435	INBEV 91.7TS OPENH	EUR	3,3400	3,3600	3,3400			3,3600					
Certificate	NL0012580427	INBEV 93.7TS OPENH	EUR	3,5500	3,5700	3,5500			3,5700					
Certificate	NL0012539944	INBEV 96.6TS OPENH	EUR	3,8700	3,8900	3,8700			3,8900					
Certificate	NL0012583405	INBEV 99.6TS OPENH	EUR	4,1900	4,2100	4,1900			4,2100					
Certificate	NL0012925994	INBEV101.8TS OPENH	EUR	4,4300	4,4500	4,4300			4,4500					
Certificate	NL0011421862	INBEV105.2TS OPENH	EUR	4,8000	4,8200	4,8000			4,8200					
Certificate	NL0012592687	INBEV105.4TS OPENH	EUR	4,8200	4,8400	4,8200			4,8400					
Certificate	NL0012585129	INBEV105.5TS OPENH	EUR	4,8300	4,8400	4,8300			4,8400					
Certificate	NL0011995162	INBEV119.3TS OPENH	EUR	6,3200	6,3400	6,3200			6,3400					
Certificate	NL0011995147	INBEV130.7TS OPENH	EUR	7,5500	7,5600	7,5500			7,5600					
Certificate	NL0012549034	INBEV137.8TS OPENH	EUR	8,3100	8,3300	8,3100			8,3300					
Certificate	NL0012559611	INBEV138.2TS OPENH	EUR	8,3700	8,3800	8,3700			8,3800					
Certificate	NL0012332027	INBEV139.3TS OPENH	EUR	8,4800	8,5000	8,4800			8,5000					
Certificate	NL0012332035	INBEV145.1TS OPENH	EUR	9,1100	9,1200	9,1100			9,1200					
Certificate	NL0012329445	INBEV153.8TS OPENH	EUR	10,0400	10,0600	10,0400			10,0600					
Certificate	DE000CJ3QTJ7	INBEV39.92TL OPENZ	EUR	5,2200	5,2200	5,2200			5,2200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF1HQJ7	INBEV47.36TL OPENV	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	DE000VN99TA6	INBEV48.35TL OPENV	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	DE000CJ3RA08	INBEV49.44TL OPENZ	EUR	3,3200	3,3200	3,3200			3,3200					
Certificate	NL0013274665	INBEV49.95BL OPENB	EUR	16,5050	16,5050	16,5050			16,5050					
Certificate	DE000VN92KN7	INBEV50.32TL OPENV	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	DE000CJ3QYX8	INBEV51.95TL OPENZ	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	DE000VN9HEH0	INBEV52.28TL OPENV	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	NL0013168453	INBEV52.45BL OPENB	EUR	14,0050	14,0050	14,0050			14,0050					
Certificate	DE000VA8F5R0	INBEV54.77TL OPENV	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	NL0013163934	INBEV55.08BL OPENB	EUR	11,3850	11,3850	11,3850			11,3850					
Certificate	DE000VA8F5S8	INBEV55.77TL OPENV	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	DE000VF1HQK5	INBEV56.36TL OPENV	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	NL0013283666	INBEV56.65BL OPENB	EUR	1,9750	1,9750	1,9750			1,9750					
Certificate	DE000VF1RKK7	INBEV57.36TL OPENV	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	DE000CJ3RKJ4	INBEV57.46TL OPENZ	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	NL0013278856	INBEV57.83BL OPENB	EUR	8,6350	8,6350	8,6350			8,6350					
Certificate	DE000VF1RMX6	INBEV58.36TL OPENV	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	NL0013283674	INBEV59.16BL OPENB	EUR	1,4750	1,4750	1,4750			1,4750					
Certificate	DE000VF1RMZ1	INBEV59.36TL OPENV	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	DE000VF2XN95	INBEV60.12TL OPENV	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	DE000VF1RS99	INBEV60.38TL OPENV	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	DE000CJ3RTD8	INBEV60.45TL OPENZ	EUR	1,1300	1,1300	1,0900	12655,0000	3	1,1100	11600				
Certificate	NL0013280993	INBEV60.72BL OPENB	EUR	1,1200	1,1650	1,1200	828,8000	1	1,1650	740				
Certificate	DE000VF1RTA9	INBEV61.38TL OPENV	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	DE000VF2XF38	INBEV62.12TL OPENV	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	DE000VF2COD9	INBEV62.41TL OPENV	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	DE000CJ3R5G5	INBEV63.41TL OPENZ	EUR	0,5700	0,5700	0,5500	220,0000	1	0,5500	400				
Certificate	DE000VF2C266	INBEV63.42TL OPENV	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	NL0013287626	INBEV63.74BL OPENB	EUR	0,5000	0,5650	0,5000	31480,0000	5	0,5650	60500				
Certificate	DE000VF2XF46	INBEV64.12TL OPENV	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	DE000VF2L8T7	INBEV64.45TL OPENV	EUR	0,2000	0,2000	0,2000			0,2000					
Certificate	DE000VF2MAW2	INBEV65.46TL OPENV	EUR											
Certificate	DE000VF2XF53	INBEV66.12TL OPENV	EUR											
Certificate	DE000CJ3SMA7	INBEV66.38TL OPENZ	EUR											
Certificate	DE000VF3AYC7	INBEV66.51TS OPENV	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	DE000VF3AYJ2	INBEV66.91TS OPENV	EUR	0,1800	0,1850	0,1750	113,4000	1	0,1750	630				
Certificate	DE000VF3AW33	INBEV67.92TS OPENV	EUR	0,2400	0,2400	0,2400			0,2400					
Certificate	DE000VF3AWU3	INBEV68.51TS OPENV	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	DE000VF2XPN6	INBEV68.95TS OPENV	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	DE000VF2XF04	INBEV70.51TS OPENV	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	DE000VA8F3K0	INBEV71.49TS OPENV	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	DE000CJ3PLZ2	INBEV72.02TS OPENZ	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	NL0013287816	INBEV72.45BS OPENB	EUR	1,5050	1,5050	1,5050			1,5050					
Certificate	DE000VA8F3L8	INBEV72.49TS OPENV	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	DE000VF2XF12	INBEV72.51TS OPENV	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	DE000VA8F3M6	INBEV73.49TS OPENV	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	DE000VF2XF20	INBEV74.51TS OPENV	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	DE000VA8FSN9	INBEV74.51TS OPENV	EUR	0,7700	0,7700	0,7300	539,0000	1	0,7300	700				
Certificate	DE000VA71RX8	INBEV75.54TS OPENV	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	NL0013291545	INBEV76.07BS OPENB	EUR	2,2250	2,2250	2,2250			2,2250					
Certificate	DE000VA64ZF3	INBEV77.61TS OPENV	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	DE000VA64XZ6	INBEV78.61TS OPENV	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	DE000VA6D716	INBEV79.76TS OPENV	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	DE000CV8BE10	INBEV79.99TS OPENZ	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	DE000VASRRX1	INBEV81.78TS OPENV	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	DE000VASRRY9	INBEV83.78TS OPENV	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	DE000VASRQK4	INBEV85.79TS OPENV	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	DE000CV8AUE3	INBEV89.96TS OPENZ	EUR	4,8400	4,8400	4,8400			4,8400					
Certificate	NL0000290302	INDIA PI OPENN	EUR	15,7400	15,8400	15,7400			15,8400					
Certificate	NL0000456465	INDIA PI OPENN	EUR	99,4000	100,6000	99,4000			100,6000					
Certificate	DE000CJ3Q4K1	INDIT14.71TL OPENZ	EUR	2,3050	2,3050	2,2700			2,2700					
Certificate	DE000CJ3RCJ1	INDIT17.22TL OPENZ	EUR	1,8050	1,8050	1,7700			1,7700					
Certificate	DE000CV87M52	INDIT19.23TL OPENZ	EUR	1,3950	1,3950	1,3600			1,3600					
Certificate	DE000CN6JRC8	INDIT21.24TL OPENZ	EUR	0,9950	0,9950	0,9600			0,9600					
Certificate	DE000CJ3SBH5	INDIT23.23TL OPENZ	EUR	0,6050	0,6050	0,5700			0,5700					
Certificate	NL0011714167	INFIN 11.1TL OPENH	EUR	9,2100	9,2200	9,2100			9,2200					
Certificate	NL0011927827	INFIN 12.6TL OPENH	EUR	7,8200	7,8200	7,8200			7,8200					
Certificate	DE000CJ3PP4	INFIN 13.1TL OPENZ	EUR	6,7400	6,7400	6,4500			6,4500					
Certificate	NL0011934336	INFIN 13.9TL OPENH	EUR	6,5800	6,6000	6,5800			6,6000					
Certificate	DE000CD62KN7	INFIN 14.6TL OPENZ	EUR	5,2400	5,2400	4,9300	1002,0000	2	4,9550	200				
Certificate	NL0012312979	INFIN 5.68TL OPENH	EUR	14,2800	14,2800	14,2800			14,2800					
Certificate	NL0012312961	INFIN 7.22TL OPENH	EUR	12,8300	12,8400	12,8300			12,8400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012312953	INFIN 8.76TL OPENH	EUR	11,4000	11,4000	11,4000			11,4000					
Certificate	NL0011714183	INFIN10.58TL OPENH	EUR	9,7000	9,7100	9,7000			9,7100					
Certificate	DE000CNGK2G8	INFIN11.52TL OPENZ	EUR	8,3200	8,3200	8,0300			8,0300					
Certificate	NL0011896576	INFIN11.55TL OPENH	EUR	8,7900	8,8000	8,7900			8,8000					
Certificate	NL0011896568	INFIN11.81TL OPENH	EUR	8,5400	8,5500	8,5400			8,5500					
Certificate	NL0011896550	INFIN12.07TL OPENH	EUR	8,3000	8,3100	8,3000			8,3100					
Certificate	NL0011926860	INFIN12.33TL OPENH	EUR	8,0600	8,0700	8,0600			8,0700					
Certificate	NL0011927819	INFIN12.86TL OPENH	EUR	7,5700	7,5800	7,5700			7,5800					
Certificate	NL0011928742	INFIN13.12TL OPENH	EUR	7,3300	7,3400	7,3300			7,3400					
Certificate	NL0011929377	INFIN13.37TL OPENH	EUR	7,0900	7,0900	7,0900			7,0900					
Certificate	NL0011934120	INFIN13.65TL OPENH	EUR	6,8300	6,8400	6,8300			6,8400					
Certificate	NL0011975651	INFIN14.41TL OPENH	EUR	6,1200	6,1300	6,1200			6,1300					
Certificate	NL0011993936	INFIN14.93TL OPENH	EUR	5,6300	5,6400	5,6300			5,6400					
Certificate	NL0012333801	INFIN15.17TL OPENH	EUR	5,4100	5,4200	5,4100			5,4200					
Certificate	NL0012049316	INFIN15.45TL OPENH	EUR	5,1500	5,1500	5,1500			5,1500					
Certificate	NL0011996319	INFIN15.55TL OPENH	EUR											
Certificate	NL0011997523	INFIN16.05TL OPENH	EUR											
Certificate	DE000CJ3R5A6	INFIN16.59TL OPENZ	EUR	3,2700	3,2700	2,9850			2,9850					
Certificate	NL0013228430	INFIN16.71TL OPENH	EUR	3,9700	3,9800	3,9700			3,9800					
Certificate	NL0013233737	INFIN18.25TL OPENH	EUR	2,5300	2,5400	2,5300			2,5400					
Certificate	NL0012897953	INFIN20.63TS OPENH	EUR	2,6000	2,7300	2,6000			2,7300					
Certificate	NL0012938310	INFIN21.99TS OPENH	EUR	4,0700	4,1900	4,0700			4,1900					
Certificate	NL0012920904	INFIN22.89TS OPENH	EUR	5,0300	5,1600	5,0300			5,1600					
Certificate	NL0012919765	INFIN23.87TS OPENH	EUR	6,0800	6,2100	6,0800			6,2100					
Certificate	NL0012917173	INFIN24.36TS OPENH	EUR	6,6100	6,7400	6,6100			6,7400					
Certificate	NL0012057533	INFIN25.06TS OPENH	EUR	7,3700	7,4900	7,3700			7,4900					
Certificate	NL0012093819	INFIN25.08TS OPENH	EUR	7,3900	7,5100	7,3900			7,5100					
Certificate	NL0012861298	INFIN25.74TS OPENH	EUR	8,1000	8,2200	8,1000			8,2200					
Certificate	NL0012557763	INFIN26.19TS OPENH	EUR	8,5900	8,7100	8,5900			8,7100					
Certificate	NL0012542195	INFIN26.26TS OPENH	EUR	8,6600	8,7900	8,6600			8,7900					
Certificate	NL0012206825	INFIN26.63TS OPENH	EUR	9,0600	9,1900	9,0600			9,1900					
Certificate	NL0012312920	INFIN28.27TS OPENH	EUR	10,8200	10,9500	10,8200			10,9500					
Certificate	NL0012312912	INFIN29.71TS OPENH	EUR	12,3700	12,4900	12,3700			12,4900					
Certificate	NL0012519037	INFIN31.43TS OPENH	EUR	14,2100	14,3400	14,2100			14,3400					
Certificate	NL0012524995	INFIN31.48TS OPENH	EUR	14,2700	14,4000	14,2700			14,4000					
Certificate	NL0012546469	INFIN33.11TS OPENH	EUR	16,0200	16,1400	16,0200			16,1400					
Certificate	NL0012527964	INFIN34.41TS OPENH	EUR	17,4200	17,5500	17,4200			17,5500					
Certificate	NL0012540595	INFIN34.49TS OPENH	EUR	17,5000	17,6300	17,5000			17,6300					
Certificate	NL0012561021	INFIN35.94TS OPENH	EUR	19,0600	19,1900	19,0600			19,1900					
Certificate	NL0012538110	INFIN37.37TS OPENH	EUR	20,6000	20,7300	20,6000			20,7300					
Certificate	DE000CJ3PSG7	INFOS 6.39TL OPENZ	EUR	0,4050	0,4050	0,3950			0,3950					
Certificate	DE000CV8AT14	INFOS 7.39TL OPENZ	EUR	0,6350	0,6350	0,6250			0,6250					
Certificate	DE000CJ3NKR6	INFOS 8.45TL OPENZ	EUR	0,2250	0,2250	0,2250			0,2250					
Certificate	DE000CJ3RGH1	INFOS 9.91TL OPENZ	EUR	0,1015	0,1015	0,0950			0,0950					
Certificate	DE000CE6BQM7	ING LEVOPENZ	EUR	13,8500	15,4100	13,8500			15,4100					
Certificate	DE000CE6BQC8	ING SHROPENZ	EUR	16,4450	16,4450	14,6600			14,6600					
Certificate	XS1758704230	ING STN0221B	EUR	70,6700	73,0000	70,6700	133680,0000	9	72,8700	187000				
Certificate	XS1649307003	ING STN0720B	EUR	73,8500	76,7000	73,8500	38380,0000	2	76,7000	51000				
Certificate	XS1913464753	ING STN1121B	EUR	98,8500	100,8000	98,8500			100,8000					
Certificate	XS1536788042	ING STN1219B	EUR	90,4000	93,2000	90,4000			93,2000					
Certificate	DE000VF1HRB2	ING 8TL 0619V	EUR	3,2250	3,2250	3,2250			3,2250					
Certificate	DE000CP23QF6	ING 8TL OPENC	EUR	3,9200	3,9200	3,9200			3,9200					
Certificate	DE000VA8FUZ9	ING 9TL 0319V	EUR	2,6150	2,6150	2,6150			2,6150					
Certificate	DE000VF1HRF3	ING 9TL 0619V	EUR	2,2150	2,2150	2,2150			2,2150					
Certificate	DE000CP23Z60	ING 9TL OPENC	EUR	2,5000	2,6100	2,5000	525,0000	1	2,6100	210				
Certificate	DE000CX0KWW5	ING 9TL OPENC	EUR	3,7100	3,7100	3,7100			3,7100					
Certificate	DE000VF16JT7	ING 10TL 0319V	EUR	1,6050	1,6050	1,6050			1,6050					
Certificate	DE000VF16IQ3	ING 10TL 0619V	EUR	1,2850	1,2850	1,2850			1,2850					
Certificate	NL0013283419	ING 10TL OPENB	EUR	2,2600	2,2600	2,2450	2260,0000	1	2,2450	1000				
Certificate	DE000CP24GY6	ING 10TL OPENC	EUR	1,5600	1,6200	1,5600	780,0000	1	1,6200	500				
Certificate	DE000CP24JH5	ING 10TL OPENC	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	DE000CX59PR1	ING 10TL OPENC	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	NL0013169428	ING 11BOC0619B	EUR	10,8500	10,8500	10,8500			10,8500					
Certificate	DE000CP68636	ING 11TL OPENC	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	DE000CP686V2	ING 11TL OPENC	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	LU1910403689	ING 11TPIOPENS	EUR											
Certificate	NL0012796981	ING 12BOC1219Z	EUR	11,4300	11,4300	11,4300			11,4300					
Certificate	DE000VA7PSV3	ING 12TS 0319V	EUR	0,5150	0,5150	0,5150			0,5150					
Certificate	DE000VF2CSL1	ING 12TS 0619V	EUR	0,6750	0,6750	0,6750			0,6750					
Certificate	DE000CP062G7	ING 12TS OPENC	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	DE000CP060H9	ING 12TS OPENC	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	DE000CP065G0	ING 13TS OPENC	EUR	1,3900	1,3900	1,3900			1,3900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CQ5AZ35	ING 14TS OPENC	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	DE000CQ582P4	ING 14TS OPENC	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	DE000CQ5A7Q2	ING 15TS OPENC	EUR	3,1500	3,1500	3,1500			3,1500					
Certificate	DE000CY52YE4	ING 16TS OPENC	EUR	4,3000	4,3000	4,3000			4,3000					
Certificate	DE000CY52QT8	ING 16TS OPENC	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	NL0012648315	ING 18BOC0619Z	EUR	10,8700	11,1400	10,8700			11,1400					
Certificate	DE000CY16F05	ING 18TS OPENC	EUR	4,5500	4,5500	4,5500	455,0000	1	4,5500	100				
Certificate	NL0009900224	ING 2.3TL OPENB	EUR	9,4450	9,4450	9,4450			9,4450					
Certificate	NL0010174165	ING 2.6TL OPENB	EUR	9,2050	9,2050	9,2050			9,2050					
Certificate	NL0010175436	ING 2.9TL OPENB	EUR	8,8650	8,8650	8,8650			8,8650					
Certificate	NL0010175758	ING 3.3TL OPENB	EUR	8,5350	8,5350	8,5350			8,5350					
Certificate	NL0010378568	ING 3.7TL OPENB	EUR	8,0000	8,1550	8,0000	2400,0000	1	8,1550	300				
Certificate	NL0010380408	ING 4.4TL OPENB	EUR	7,5050	7,5050	7,5050			7,5050					
Certificate	NL0010441309	ING 4.8TL OPENB	EUR	7,0850	7,0850	7,0850			7,0850					
Certificate	NL0010442323	ING 5.3TL OPENB	EUR	6,6350	6,6350	6,6350			6,6350					
Certificate	NL0010445599	ING 5.9TL OPENB	EUR	6,0500	6,1050	6,0500	605,0000	1	6,1050	100				
Certificate	NL0010515508	ING 6.5TL OPENB	EUR	5,5550	5,5550	5,5550			5,5550					
Certificate	NL0010153235	ING 6.6TL OPENA	EUR											
Certificate	NL0010887501	ING 6.7TL OPENB	EUR	5,3800	5,3950	5,3800	2690,0000	1	5,3950	500				
Certificate	DE000CJ3SD87	ING 8.4TL 0619Z	EUR	2,6050	2,8500	2,6050			2,8500					
Certificate	DE000CD624J2	ING 8.4TL OPENZ	EUR	3,3100	3,5600	3,3100	132,4000	1	3,5600	40				
Certificate	DE000VN9ZMV6	ING 8.5TL 0319V	EUR	3,1150	3,1150	3,1150			3,1150					
Certificate	DE000VF1HRD8	ING 8.5TL 0619V	EUR	2,7250	2,7250	2,7250			2,7250					
Certificate	DE000CX00369	ING 8.5TL OPENC	EUR	4,9700	4,9700	4,9700			4,9700					
Certificate	DE000CJ3SKM6	ING 9.3TL 0619Z	EUR	1,7200	1,9650	1,7200			1,9650					
Certificate	DE000VF1HVX8	ING 9.5TL 0319V	EUR	2,1150	2,1150	2,1150			2,1150					
Certificate	DE000VF1HVV2	ING 9.5TL 0619V	EUR	1,7550	1,7550	1,7550			1,7550					
Certificate	DE000CX0KYV3	ING 9.5TL OPENC	EUR	2,9300	2,9900	2,9300	366,2500	1	2,9900	125				
Certificate	DE000CP24CM0	ING 9.5TL OPENC	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	DE000CJ3SC88	ING 9.9TL 0619Z	EUR	1,1600	1,3950	1,1600			1,3950					
Certificate	DE000VF2MCM8	ING 10.5TL 0619V	EUR	0,8550	0,8550	0,8550			0,8550					
Certificate	DE000CP24P87	ING 10.5TL OPENC	EUR	1,1000	1,1200	1,1000	22,0000	1	1,1200	20				
Certificate	DE000CP24R93	ING 10.5TL OPENC	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	DE000VA9COE1	ING 11.5TS 0319V	EUR	0,1800	0,1850	0,1800	84,9600	1	0,1850	472				
Certificate	DE000VF1HVV6	ING 11.5TS 0619V	EUR											
Certificate	DE000CP24US9	ING 11.5TS OPENC	EUR											
Certificate	NL0013001951	ING 11.6TS OPENB	EUR	0,9950	0,9950	0,9950			0,9950					
Certificate	NL0013003247	ING 12.1BOC0919B	EUR	11,6300	11,6300	11,6300			11,6300					
Certificate	NL0012796379	ING 12.1BOC1219Z	EUR	11,3300	11,4300	11,3300	2280,0000	1	11,4300	200				
Certificate	NL0012989149	ING 12.1TS OPENB	EUR	1,5350	1,5350	1,5350			1,5350					
Certificate	NL0012796361	ING 12.2BOC0919Z	EUR	11,4900	11,6100	11,4900			11,6100					
Certificate	LU1816972027	ING 12.3TPIOFENS	EUR	0,9400	0,9800	0,6900	6973,0200	10	0,6900	8016				
Certificate	DE000VA7PSW1	ING 12.5TS 0319V	EUR	1,1400	1,1400	0,9950	4,3700	4	0,9950	4				
Certificate	DE000CQ58T73	ING 12.5TS OPENC	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	DE000CP065Z0	ING 12.5TS OPENC	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	NL0012796619	ING 12.6BOC1219Z	EUR	11,4900	11,6200	11,4900			11,6200					
Certificate	NL0013148810	ING 13.3BOC1219B	EUR	11,8000	11,9000	11,8000	12990,0000	3	11,8800	1100				
Certificate	LU179055038	ING 13.3TPIOFENS	EUR	1,6600	1,6600	1,4100			1,4100					
Certificate	DE000CJ3SC96	ING 13.5TS 0619Z	EUR	2,6450	2,6450	2,3900			2,3900					
Certificate	DE000CP06610	ING 13.5TS OPENC	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	DE000CQ58O88	ING 13.5TS OPENC	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	DE000CQ582N9	ING 13.5TS OPENC	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	NL0012976633	ING 13.6BOC0619B	EUR	11,1100	11,1100	11,1100			11,1100					
Certificate	NL0012687313	ING 14.1BS OPENB	EUR	2,7150	2,7150	2,7150			2,7150					
Certificate	DE000CQ5AWQ6	ING 14.5TS OPENC	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	NL0012579114	ING 14.9TS OPENH	EUR	4,7900	4,7900	4,5800			4,5800					
Certificate	DE000CY52YF1	ING 15.5TS OPENC	EUR	3,7900	3,7900	3,7900			3,7900					
Certificate	DE000CY52VM3	ING 15.5TS OPENC	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	NL0012264246	ING 16.6TS OPENB	EUR	6,3850	6,3850	6,3850			6,3850					
Certificate	NL0012649032	ING 16.9BOC0619Z	EUR	11,1400	11,1400	11,1400			11,1400					
Certificate	DE000CY51AH9	ING 17.5TS OPENC	EUR	4,8700	4,8700	4,8700			4,8700					
Certificate	NL0011051529	ING 2.05TL OPENH	EUR	9,4000	9,7100	9,4000			9,7100					
Certificate	NL0011039508	ING 3.35TL OPENH	EUR	8,1900	8,5000	8,1900			8,5000					
Certificate	NL0011040241	ING 4.15TL OPENH	EUR	7,4500	7,7600	7,4500			7,7600					
Certificate	NL0013276744	ING 4.76BL OPENB	EUR	6,9450	6,9450	6,9450			6,9450					
Certificate	NL0011040233	ING 5.74TL OPENH	EUR	5,9600	6,2700	5,9600			6,2700					
Certificate	NL0011230487	ING 6.05TL OPENH	EUR	5,6700	5,9800	5,6700			5,9800					
Certificate	NL0011051487	ING 6.44TL OPENH	EUR	5,3200	5,6200	5,3200			5,6200					
Certificate	NL0011040225	ING 6.54TL OPENH	EUR	5,2200	5,4900	5,2200			5,4900					
Certificate	DE000CJ3QXN1	ING 6.75TL OPENZ	EUR	4,8800	5,1300	4,8800			5,1300					
Certificate	NL0011051479	ING 6.84TL OPENH	EUR	4,9400	5,2500	4,9400			5,2500					
Certificate	NL0011039474	ING 6.94TL OPENH	EUR	4,8400	5,1500	4,8400			5,1500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3RET6	ING 7.65TL OPENZ	EUR	4,0300	4,2800	4,0300	615,0000	1	4,2800	150				
Certificate	NL0011906516	ING 7.69TL OPENB	EUR	4,3850	4,3850	4,3850			4,3850					
Certificate	NL0011914221	ING 8.21TL OPENB	EUR	3,9050	3,9050	3,9050			3,9050					
Certificate	LU1840913054	ING 8.66TCIOPEN5	EUR	2,6800	2,9200	2,6800			2,9200					
Certificate	NL0012579205	ING 8.72TL OPENH	EUR	3,1900	3,5000	3,1900			3,5000					
Certificate	NL0011914874	ING 8.73TL OPENB	EUR	3,1300	3,4250	3,1300	7472,5600	4	3,4250	2321				
Certificate	DE000CJ3P3L2	ING 8.85TL 0319Z	EUR	2,5200	2,7700	2,5200			2,7700					
Certificate	DE000CJ3RBD6	ING 8.95TL OPENZ	EUR	2,7900	3,0400	2,7900			3,0400					
Certificate	NL0011914635	ING 8.99TL OPENB	EUR	3,0000	3,1750	3,0000	14080,0000	5	3,1750	4500				
Certificate	DE000CJ3RL88	ING 9.43TL OPENZ	EUR	1,9000	2,1500	1,9000			2,1500					
Certificate	NL0013279409	ING 9.49TL OPENB	EUR	2,5800	2,7250	2,5800	90190,0000	6	2,7250	34000				
Certificate	DE000VF2XGQ8	ING 9.58TL OPENV	EUR	2,4550	2,4550	2,4550			2,4550					
Certificate	DE000CJ3RVY0	ING 9.66TL OPENZ	EUR	2,1100	2,3600	2,1100			2,3600					
Certificate	DE000VF16JH2	ING 9.96TL OPENV	EUR	1,3900	1,6050	1,3900	55600,0000	10	1,6050	40000				
Certificate	DE000VF2XD30	ING 10.08TL OPENV	EUR	1,9750	1,9750	1,9750			1,9750					
Certificate	DE000VF2MCM9	ING 10.17TL OPENV	EUR	1,4150	1,4150	1,4150			1,4150					
Certificate	NL0013291453	ING 10.24BL OPENB	EUR	1,1800	1,4650	1,1800	4994,9400	1	1,4650	4233				
Certificate	NL0013291032	ING 10.24TL OPENB	EUR	1,7500	2,0250	1,7450	9887,0000	3	2,0250	5600				
Certificate	DE000VF2MCP2	ING 10.37TL OPENV	EUR	1,2150	1,2150	1,2150			1,2150					
Certificate	DE000CJ3SB55	ING 10.38TL OPENZ	EUR	0,9600	1,2100	0,9600			1,2100					
Certificate	DE000CJ3SCQ4	ING 10.46TL OPENZ	EUR	1,3300	1,5800	1,3300			1,5800					
Certificate	NL0013291461	ING 10.49BL OPENB	EUR	1,0300	1,2150	1,0300	1030,0000	1	1,2150	1000				
Certificate	NL0013291040	ING 10.49TL OPENB	EUR	1,7950	1,7950	1,7950			1,7950					
Certificate	NL0013236631	ING 10.51TL OPENH	EUR	1,5200	1,8300	1,5200			1,8300					
Certificate	DE000VF2MCS6	ING 10.57TL OPENV	EUR	0,7400	1,0150	0,7000	45445,0000	12	1,0150	54500				
Certificate	DE000VF2XD55	ING 10.58TL OPENV	EUR	1,5050	1,5050	1,5050			1,5050					
Certificate	NL0013295710	ING 10.74BL OPENB	EUR	0,6600	0,9650	0,6600	2385,5000	4	0,9650	3034				
Certificate	NL0013295330	ING 10.74TL OPENB	EUR	1,3000	1,5450	1,3000	10580,0000	3	1,5450	7500				
Certificate	DE000CP682D9	ING 10.75TL OPENC	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	DE000VF2XRE1	ING 10.77TL OPENV	EUR	0,5500	0,8150	0,5250	78,4000	4	0,8150	120				
Certificate	DE000CJ3SRV2	ING 10.87TL OPENZ	EUR	0,4700	0,7200	0,4700			0,7200					
Certificate	NL0013297336	ING 10.99TL OPENB	EUR	1,1000	1,3150	1,1000	23400,0000	2	1,3150	20000				
Certificate	NL0013153992	ING 11.18BS OPENB	EUR											
Certificate	NL0012796965	ING 11.25BOC0619Z	EUR	11,1300	11,1700	11,1300			11,1700					
Certificate	DE000CP232E1	ING 11.25TS OPENC	EUR											
Certificate	NL0013169436	ING 11.35BOC1219B	EUR	10,9900	10,9900	10,9900			10,9900					
Certificate	DE000VA9C2N8	ING 11.35TS OPENV	EUR											
Certificate	DE000VF2XDW3	ING 11.53TS OPENV	EUR											
Certificate	DE000VA9CSR5	ING 11.56TS OPENV	EUR											
Certificate	NL0012994883	ING 11.67BS OPENB	EUR	0,2850	0,2850	0,2850			0,2850					
Certificate	NL0012796973	ING 11.75BOC0919Z	EUR	11,3600	11,4200	11,3600			11,4200					
Certificate	DE000CP06MF0	ING 11.75TS OPENC	EUR	0,1800	0,1800	0,1800			0,1800					
Certificate	DE000VA6D4X5	ING 11.81TS OPENV	EUR	0,1950	0,1950	0,1950			0,1950					
Certificate	DE000CV8BC12	ING 11.93TS OPENZ	EUR	0,6700	0,7200	0,4300	4260,0000	2	0,4300	6000				
Certificate	DE000VA6D294	ING 12.01TS OPENV	EUR	0,5600	0,5600	0,3750	587,8800	2	0,3750	1068				
Certificate	NL0012889091	ING 12.02TS OPENH	EUR	1,6800	1,6800	1,4700			1,4700					
Certificate	DE000VF2XDX1	ING 12.03TS OPENV	EUR	1,1150	1,1150	1,1150			1,1150					
Certificate	NL0012988943	ING 12.16BS OPENB	EUR	0,7750	0,7750	0,7750			0,7750					
Certificate	DE000CV8BED7	ING 12.21TS OPENZ	EUR	1,5600	1,5600	1,3100			1,3100					
Certificate	DE000VASRDK8	ING 12.22TS OPENV	EUR	0,6700	0,6700	0,5450	6528,0000	3	0,5450	10400				
Certificate	DE000CP060J5	ING 12.25TS OPENC	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	DE000CP065Y3	ING 12.25TS OPENC	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	NL0013003304	ING 12.35BOC0719B	EUR	11,8100	11,8100	11,8100			11,8100					
Certificate	DE000VASRMMK9	ING 12.42TS OPENV	EUR	0,7350	0,7350	0,7350			0,7350					
Certificate	NL0012938328	ING 12.51TS OPENH	EUR	2,2100	2,2100	2,0000			2,0000					
Certificate	DE000VF2XDZ6	ING 12.53TS OPENV	EUR	1,6350	1,6350	1,6350			1,6350					
Certificate	NL0013291933	ING 12.62TS OPENB	EUR	2,0950	2,0950	2,0950			2,0950					
Certificate	NL0012796148	ING 12.65BON0919Z	EUR	11,6800	11,8900	11,6800			11,8900					
Certificate	NL0012796155	ING 12.65BON1219Z	EUR	11,4500	11,6800	11,4500			11,6800					
Certificate	NL0012988539	ING 12.65BS OPENB	EUR	1,3000	1,3000	1,2650	13000,0000	1	1,2650	10000				
Certificate	DE000VASRCP9	ING 12.72TS OPENV	EUR	1,0350	1,0350	1,0350			1,0350					
Certificate	DE000CJ3QB81	ING 12.75TS 0319Z	EUR	1,5200	1,5200	1,2800			1,2800					
Certificate	DE000CP065F2	ING 12.75TS OPENC	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	DE000CP06602	ING 12.75TS OPENC	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	DE000CV898L6	ING 12.93TS OPENZ	EUR	1,6600	1,6600	1,4100			1,4100					
Certificate	DE000VASRML7	ING 13.02TS OPENV	EUR	1,3350	1,3350	1,3350			1,3350					
Certificate	DE000VF2XD14	ING 13.03TS OPENV	EUR	2,1650	2,1650	2,1650			2,1650					
Certificate	NL0013291578	ING 13.15BS OPENB	EUR	1,9800	2,0500	1,7650	30050,0000	3	1,7650	15000				
Certificate	NL0012935449	ING 13.21TS OPENH	EUR	2,9700	2,9700	2,7600			2,7600					
Certificate	DE000CV89713	ING 13.23TS OPENZ	EUR	2,6400	2,6400	2,3900			2,3900					
Certificate	DE000VASRMM5	ING 13.42TS OPENV	EUR	1,7400	1,7400	1,7250	673,3800	1	1,7250	387				
Certificate	DE000VA15SW5	ING 13.53TS OPENV	EUR	1,5250	1,5250	1,5250			1,5250					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	LU1757001372	ING 13.62TPIOPENS	EUR	1,9000	1,9000	1,6500			1,6500					
Certificate	DE000CQ5A2Z7	ING 13.75TS OPENC	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	NL0012586630	ING 13.75TS OPENH	EUR	3,5600	3,5600	3,3400			3,3400					
Certificate	LU1756863715	ING 13.89TPIOPENS	EUR	2,1600	2,1600	1,9100			1,9100					
Certificate	DE000CV881Y5	ING 13.93TS OPENZ	EUR	2,6500	2,6500	2,4000			2,4000					
Certificate	DE000VA15K61	ING 14.04TS OPENV	EUR	2,0150	2,0150	2,0150			2,0150					
Certificate	LU1784829399	ING 14.14TS OPENS	EUR											
Certificate	NL0012579122	ING 14.41TS OPENH	EUR	4,2600	4,2600	4,0500			4,0500					
Certificate	DE000CQ5A5H5	ING 14.75TS OPENC	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	DE000CV505P8	ING 14.92TS OPENZ	EUR	3,6400	3,6400	3,3900			3,3900					
Certificate	DE000VL76NS3	ING 15.03TS OPENV	EUR	2,5050	2,5050	2,5050			2,5050					
Certificate	NL0013000490	ING 15.098S OPENB	EUR	3,7050	3,7050	3,7050			3,7050					
Certificate	DE000CQ5A028	ING 15.25TS OPENC	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	NL0012579106	ING 15.39TS OPENH	EUR	5,3200	5,3200	5,1100			5,1100					
Certificate	LU1784829126	ING 15.42TS OPENS	EUR											
Certificate	DE000VL76J26	ING 15.55TS OPENV	EUR	2,9850	2,9850	2,9850			2,9850					
Certificate	NL0013297799	ING 15.598S OPENB	EUR	4,2050	4,2050	4,2050			4,2050					
Certificate	DE000CV52VN1	ING 15.75TS OPENC	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	NL0011051388	ING 15.87TS OPENH	EUR	5,8400	5,8400	5,6300			5,6300					
Certificate	NL0012579098	ING 15.87TS OPENH	EUR	5,8500	5,8500	5,6400			5,6400					
Certificate	DE000CV52QU6	ING 16.25TS OPENC	EUR	3,7700	3,7700	3,7700			3,7700					
Certificate	NL0012579080	ING 16.36TS OPENH	EUR	6,3700	6,3700	6,1600			6,1600					
Certificate	NL0012579072	ING 16.85TS OPENH	EUR	6,9000	6,9000	6,6900			6,6900					
Certificate	NL0012579064	ING 17.34TS OPENH	EUR	7,4300	7,4300	7,2200			7,2200					
Certificate	NL0012579056	ING 17.83TS OPENH	EUR	7,9500	7,9500	7,7400			7,7400					
Certificate	NL0011051370	ING 17.85TS OPENH	EUR	7,9800	7,9800	7,7700			7,7700					
Certificate	NL0012601819	ING 19.79TS OPENH	EUR	10,0700	10,0700	9,8600			9,8600					
Certificate	NL0012580971	ING 20.08TS OPENH	EUR	10,3800	10,3800	10,1700			10,1700					
Certificate	NL0012595151	ING 20.12TS OPENH	EUR	10,4300	10,4300	10,2200			10,2200					
Certificate	NL0012580963	ING 21.54TS OPENH	EUR	11,9600	11,9600	11,7500			11,7500					
Certificate	NL0013276249	ING 5.262BL OPENB	EUR	6,4300	6,4450	6,4300	643,0000	1	6,4450	100				
Certificate	DE000CJ3RA57	ING 5.762TL OPENZ	EUR	5,5600	5,8100	5,5600			5,8100					
Certificate	NL0011636469	ING 5.765BL OPENB	EUR	5,9350	5,9350	5,9350			5,9350					
Certificate	NL0013163991	ING 6.379BL OPENB	EUR	5,3250	5,3250	5,3250			5,3250					
Certificate	DE000CJ3PFR1	ING 6.571TL OPENZ	EUR	4,7500	5,0000	4,7500			5,0000					
Certificate	NL0013011356	ING 6.883BL OPENB	EUR	4,8250	4,8250	4,8250			4,8250					
Certificate	DE000VN99RR4	ING 7.352TL OPENV	EUR	4,2250	4,2250	4,2250			4,2250					
Certificate	NL0011904982	ING 7.387BL OPENB	EUR	4,2300	4,3150	4,2300	676,8000	1	4,3150	160				
Certificate	DE000CV89P65	ING 7.477TL OPENZ	EUR	3,8400	4,1000	3,8400			4,1000					
Certificate	DE000VN99RT0	ING 7.552TL OPENV	EUR	4,0250	4,0250	4,0250			4,0250					
Certificate	DE000CF3A6U1	ING 7.675TL OPENC	EUR	5,5700	5,5700	5,5700			5,5700					
Certificate	DE000VN9WWG3	ING 7.946TL OPENV	EUR	3,6250	3,6250	3,6250			3,6250					
Certificate	DE000CJ3Q7P3	ING 8.025TL OPENZ	EUR	3,3000	3,5500	3,3000			3,5500					
Certificate	DE000VN9WWK5	ING 8.146TL OPENV	EUR	3,4250	3,4250	3,4250			3,4250					
Certificate	NL0012996078	ING 8.235BL OPENB	EUR	3,3100	3,4650	3,3100	33,1000	1	3,4650	10				
Certificate	DE000VN9HDG4	ING 8.345TL OPENV	EUR	3,2250	3,2250	3,2250			3,2250					
Certificate	DE000CV883Q7	ING 8.482TL OPENZ	EUR	2,8400	3,0900	2,8400			3,0900					
Certificate	DE000VA8FSC2	ING 8.723TL OPENV	EUR	2,8250	2,8250	2,8250			2,8250					
Certificate	NL0012993711	ING 8.742BL OPENB	EUR	2,9650	2,9650	2,9650			2,9650					
Certificate	DE000VA71VH3	ING 8.923TL OPENV	EUR	2,6150	2,6150	2,6150			2,6150					
Certificate	DE000CJ3PEJ1	ING 8.982TL OPENZ	EUR	2,3400	2,5900	2,3400			2,5900					
Certificate	DE000VN99YH1	ING 9.155TL OPENV	EUR	2,4150	2,4150	2,4150			2,4150					
Certificate	NL0013277171	ING 9.242BL OPENB	EUR	2,4600	2,4650	2,4600	1230,0000	1	2,4650	500				
Certificate	DE000VFRJ4J1	ING 9.356TL OPENV	EUR	2,2000	2,2150	2,2000	176,0000	1	2,2150	80				
Certificate	DE000VFRJ74	ING 9.556TL OPENV	EUR	2,0150	2,0150	2,0150			2,0150					
Certificate	NL0013282874	ING 9.743BL OPENB	EUR	1,6900	1,9650	1,6900	185,9000	1	1,9650	110				
Certificate	DE000VF16FR9	ING 9.759TL OPENV	EUR	1,8150	1,8150	1,8150			1,8150					
Certificate	DE000CJ3RWD2	ING 9.884TL OPENZ	EUR	1,4400	1,6900	1,4400	177,6000	2	1,6900	106				
Certificate	NL0013290315	ING 9.993BL OPENB	EUR	1,6000	1,7150	1,6000	320,0000	1	1,7150	200				
Certificate	NL0009557792	INTEL 12.5TL OPENB	EUR	36,7700	36,7700	36,7700			36,7700					
Certificate	NL0009626548	INTEL 14.4TL OPENB	EUR	35,2800	35,2800	35,2800			35,2800					
Certificate	NL0010379327	INTEL 18.8TL OPENB	EUR	31,7700	31,7700	31,7700			31,7700					
Certificate	NL0010610119	INTEL 21.4TL OPENB	EUR	29,6700	29,6700	29,6700			29,6700					
Certificate	NL0011902838	INTEL32.47BL OPENB	EUR	18,3500	18,3500	18,3500			18,3500					
Certificate	DE000CE6E2E0	INTER 10.1TL OPENZ	EUR											
Certificate	NL0013154198	INTER 13.8TL OPENB	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	NL0013293160	INTER 14.8TL OPENB	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	NL0013295348	INTER 15.8TL OPENB	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	DE000CJ3N625	INTER 9.11TL OPENZ	EUR											
Certificate	NL0013015365	INTER10.78TL OPENB	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	DE000CE6BT86	INTER11.18TL OPENZ	EUR											
Certificate	DE000CE6E978	INTER11.69TL 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	NL0013009699	INTER11.79TL OPENB	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	DE000CD64DV1	INTER12.25TL OPENZ	EUR											
Certificate	NL0012999312	INTER12.81TL OPENB	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	DE000CE6FGQ0	INTER13.32TL OPENZ	EUR											
Certificate	DE000CJ3SE52	INTER14.32TL OPENZ	EUR											
Certificate	DE000CJ3KC7	INTER15.32TL OPENZ	EUR											
Certificate	DE000CD64DW9	INTER18.28TS OPENZ	EUR											
Certificate	NL0012999353	INTER18.54TS OPENB	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	NL0013295926	INTER20.54TS OPENB	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	NL0012689947	INVEB 352BL OPENB	EUR											
Certificate	NL0011410162	INVEB 221.TL OPENH	EUR	19,9900	20,0500	19,9900			20,0500					
Certificate	NL0013280563	INVEB 382.BL OPENB	EUR											
Certificate	NL0011714290	INVEB240.1TL OPENH	EUR	18,3400	18,4000	18,3400			18,4000					
Certificate	NL0011892203	INVEB251.9TL OPENH	EUR	17,3200	17,3800	17,3200			17,3800					
Certificate	NL0011926878	INVEB262.5TL OPENH	EUR	16,4200	16,4700	16,4200			16,4700					
Certificate	NL0011929906	INVEB271.1TL OPENH	EUR	15,6700	15,7200	15,6700			15,7200					
Certificate	NL0011935598	INVEB281.5TL OPENH	EUR	14,7600	14,8200	14,7600			14,8200					
Certificate	NL0012048557	INVEB288.6TL OPENH	EUR	14,1600	14,2100	14,1600			14,2100					
Certificate	NL0012681829	INVEB290.4BL OPENB	EUR											
Certificate	NL0011993969	INVEB293.4TL OPENH	EUR	13,7400	13,7900	13,7400			13,7900					
Certificate	NL0012049852	INVEB304.1TL OPENH	EUR	12,8400	12,8700	12,8400			12,8700					
Certificate	NL0012051379	INVEB314.3TL OPENH	EUR	11,9500	11,9800	11,9500			11,9800					
Certificate	NL0012698862	INVEB321.3BL OPENB	EUR											
Certificate	NL0012053862	INVEB324.4TL OPENH	EUR	11,0800	11,1200	11,0800			11,1200					
Certificate	NL0012057582	INVEB333.9TL OPENH	EUR	10,2700	10,2900	10,2700			10,2900					
Certificate	NL0012565329	INVEB339.6TL OPENH	EUR	9,7800	9,8000	9,7800			9,8000					
Certificate	NL0012579213	INVEB349.6TL OPENH	EUR	8,9200	8,9400	8,9200			8,9400					
Certificate	NL0012929624	INVEB358.9TL OPENH	EUR	8,1100	8,1300	8,1100			8,1300					
Certificate	NL0012930812	INVEB364.8TL OPENH	EUR	7,6000	7,6200	7,6000			7,6200					
Certificate	NL0013229081	INVEB378.9TL OPENH	EUR	6,3800	6,4100	6,3800			6,4100					
Certificate	NL0013240153	INVEB400.1TL OPENH	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	NL0012057566	INVEB416.9TS OPENH	EUR											
Certificate	NL0012849400	INVEB417.4TS OPENH	EUR											
Certificate	NL0012555916	INVEB427.8TS OPENH	EUR	5,9500	6,2400	5,9500			6,2400					
Certificate	NL0012202964	INVEB434.1TS OPENH	EUR	6,6100	6,9100	6,6100			6,9100					
Certificate	NL0012549513	INVEB455.6TS OPENH	EUR	8,8700	9,1700	8,8700			9,1700					
Certificate	NL0012988067	INVEB456.9BS OPENB	EUR											
Certificate	NL0012210660	INVEB458.3TS OPENH	EUR	9,1700	9,4600	9,1700			9,4600					
Certificate	NL0012609689	INVEB479.8TS OPENH	EUR	11,4100	11,7200	11,4100			11,7200					
Certificate	NL0013296767	INVEB496.9BS OPENB	EUR											
Certificate	NL0011813787	INXN 29.6TL OPENB	EUR	32,9050	32,9050	32,9050			32,9050					
Certificate	DE000CJ3NX70	ISPM1.393TL OPENZ	EUR	0,6850	0,7450	0,6850			0,7450					
Certificate	DE000CJ3N096	ISPM1.593TL OPENZ	EUR	0,4850	0,5450	0,4850			0,5450					
Certificate	DE000CE6CB77	ISPM1.793TL OPENZ	EUR	0,2950	0,3450	0,2950			0,3450					
Certificate	NL0013236649	JDCOM 30TS OPENH	EUR	4,9000	4,9000	4,7900			4,7900					
Certificate	NL0013132608	JDCOM 36TS OPENH	EUR											
Certificate	NL0013225808	JDCOM 20.1TL OPENH	EUR	6,5000	6,5800	6,5000			6,5800					
Certificate	NL0013226467	JDCOM 20.7TL OPENH	EUR	6,0000	6,0800	6,0000			6,0800					
Certificate	NL0013132947	JDCOM 23.2TS OPENH	EUR											
Certificate	NL0013239924	JDCOM 23.8TL OPENH	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	NL0013132939	JDCOM 23.8TS OPENH	EUR											
Certificate	NL0013240674	JDCOM 24.4TL OPENH	EUR	0,3000	0,3100	0,3000			0,3100					
Certificate	NL0013131949	JDCOM 24.4TS OPENH	EUR											
Certificate	NL0013241094	JDCOM 24.8TL OPENH	EUR	0,2600	0,2700	0,2600			0,2700					
Certificate	NL0013130958	JDCOM 24.8TS OPENH	EUR											
Certificate	NL0013239437	JDCOM 24.8TS OPENH	EUR											
Certificate	NL0013240666	JDCOM 25.2TL OPENH	EUR	0,2300	0,2400	0,2300			0,2400					
Certificate	NL0013131261	JDCOM 25.2TS OPENH	EUR											
Certificate	NL0013240161	JDCOM 25.2TS OPENH	EUR											
Certificate	NL0013238553	JDCOM 25.2TS OPENH	EUR											
Certificate	NL0013235039	JDCOM 25.4TS OPENH	EUR											
Certificate	NL0013237449	JDCOM 25.6TS OPENH	EUR											
Certificate	NL0013234628	JDCOM 26.4TS OPENH	EUR											
Certificate	NL0013240658	JDCOM 26.8TS OPENH	EUR											
Certificate	NL0013241086	JDCOM 27.2TS OPENH	EUR	0,2300	0,2300	0,2200			0,2200					
Certificate	NL0013236656	JDCOM 27.2TS OPENH	EUR											
Certificate	NL0013241078	JDCOM 28.6TS OPENH	EUR	0,3600	0,3600	0,3500			0,3500					
Certificate	DE000CJ3QG03	JDCOM13.43TL OPENZ	EUR	1,2150	1,2250	1,2150			1,2250					
Certificate	NL0013286222	JDCOM15.47BL OPENB	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	DE000CJ3P8J5	JDCOM15.52TL OPENZ	EUR	1,0450	1,0550	1,0450			1,0550					
Certificate	NL0013155260	JDCOM16.97BL OPENB	EUR	9,1800	9,1800	9,1800			9,1800					
Certificate	DE000CJ3N1Q7	JDCOM17.52TL OPENZ	EUR	0,8850	0,8950	0,8850			0,8950					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013183783	JDCOM18.22TL OPENH	EUR	8,0600	8,1500	8,0600			8,1500					
Certificate	NL0013016439	JDCOM18.49BL OPENB	EUR	7,8500	7,8500	7,8500			7,8500					
Certificate	NL0013184716	JDCOM18.82TL OPENH	EUR	7,5600	7,6500	7,5600			7,6500					
Certificate	NL0013185184	JDCOM19.22TL OPENH	EUR	7,2300	7,3200	7,2300			7,3200					
Certificate	DE000CJ3RG77	JDCOM19.52TL OPENZ	EUR	0,7150	0,7250	0,7150			0,7250					
Certificate	NL0013224280	JDCOM19.72TL OPENH	EUR	6,8100	6,9000	6,8100			6,9000					
Certificate	NL0013125693	JDCOM19.82TL OPENH	EUR											
Certificate	NL0013286230	JDCOM19.99BL OPENB	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	NL0013223506	JDCOM20.42TL OPENH	EUR											
Certificate	NL0013125685	JDCOM20.62TL OPENH	EUR											
Certificate	NL0013230162	JDCOM21.07TL OPENH	EUR	5,7000	5,7800	5,7000			5,7800					
Certificate	NL0013079197	JDCOM21.08TL OPENH	EUR											
Certificate	NL0013277916	JDCOM21.51BL OPENB	EUR	5,1900	5,1900	5,1900			5,1900					
Certificate	DE000CJ3RQR4	JDCOM21.51TL OPENZ	EUR	0,5550	0,5650	0,5550			0,5650					
Certificate	NL0013233380	JDCOM21.62TL OPENH	EUR	5,2300	5,3100	5,2300			5,3100					
Certificate	NL0013233752	JDCOM22.22TL OPENH	EUR	4,7400	4,8200	4,7400			4,8200					
Certificate	NL0013233745	JDCOM22.82TL OPENH	EUR	4,2400	4,3100	4,2400			4,3100					
Certificate	NL0013287998	JDCOM23.02BL OPENB	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	NL0013234032	JDCOM23.22TL OPENH	EUR	3,9100	3,9800	3,9100			3,9800					
Certificate	DE000CJ3R6J7	JDCOM23.34TL OPENZ	EUR	0,3950	0,4050	0,3950			0,4050					
Certificate	NL0012907638	JDCOM25.77TS OPENH	EUR											
Certificate	NL0013281389	JDCOM26.05BS OPENB	EUR											
Certificate	NL0012907620	JDCOM26.17TS OPENH	EUR											
Certificate	NL0012993877	JDCOM26.29BL OPENB	EUR											
Certificate	NL0012907612	JDCOM26.37TS OPENH	EUR											
Certificate	DE000CV8A583	JDCOM26.54TL OPENZ	EUR											
Certificate	NL0012907604	JDCOM26.97TS OPENH	EUR											
Certificate	NL0012907596	JDCOM27.57TS OPENH	EUR											
Certificate	NL0013182355	JDCOM27.93TS OPENH	EUR	2,9700	2,9700	2,8600			2,8600					
Certificate	NL0013284888	JDCOM28.54BS OPENB	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	NL0012907588	JDCOM29.97TS OPENH	EUR											
Certificate	DE000CR9PZL9	JOHNS82.29TL OPENZ	EUR	4,7200	4,7600	4,7200			4,7600					
Certificate	DE000CR6XPQ9	JOHNS83.77TL OPENZ	EUR	4,8600	4,9000	4,8600			4,9000					
Certificate	JED0B297KF09	JPMINTDE 200625	EUR											
Certificate	NL0013156516	K S 4.8TL OPENB	EUR	12,5300	12,5300	12,5300			12,5300					
Certificate	NL0013018690	K S 8.7TL OPENB	EUR	8,9600	8,9600	8,9600			8,9600					
Certificate	NL0011647912	K S 12.6TL OPENB	EUR	5,3800	5,3800	5,3800			5,3800					
Certificate	NL0013014103	K S 14.1TL OPENB	EUR	4,0200	4,0200	4,0200			4,0200					
Certificate	NL0013281645	K S 15.2TL OPENB	EUR	3,0700	3,0700	3,0700			3,0700					
Certificate	NL0013282155	K S 18.1TS OPENB	EUR	3,4200	3,4200	3,4200			3,4200					
Certificate	NL0012990212	K S 20.1TS OPENB	EUR	5,6000	5,6000	5,6000			5,6000					
Certificate	NL0012793525	K S 24.2TS OPENB	EUR	10,1500	10,1500	10,1500			10,1500					
Certificate	DE000CJ3PAE0	K S 10.82TL OPENZ	EUR	6,0200	6,0300	6,0200			6,0300					
Certificate	DE000CJ3PHV9	K S 12.83TL OPENZ	EUR	4,0200	4,0350	4,0200			4,0350					
Certificate	DE000CN6JP34	K S 14.34TL OPENZ	EUR	2,5300	2,5450	2,5300			2,5450					
Certificate	DE000CJ3SQU9	K S 15.83TL OPENZ	EUR	1,0700	1,0850	1,0700			1,0850					
Certificate	DE000CE6BQV8	KBC LEVOPENZ	EUR	39,4550	43,8450	39,4550			43,8450					
Certificate	DE000CE6BQL9	KBC SHROPEZ	EUR	6,2050	6,2050	5,5250			5,5250					
Certificate	NL0010046579	KBC 3TL OPENB	EUR	59,6800	59,6800	59,6800			59,6800					
Certificate	NL0010903977	KBC 32TL OPENB	EUR	32,6900	32,6900	32,6900			32,6900					
Certificate	DE000CX5GGG3	KBC 45TL OPENC	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	DE000CX59A74	KBC 50TL OPENC	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	DE000CX59GH1	KBC 50TL OPENC	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	NL0013285489	KBC 54TL OPENB	EUR	1,2250	1,2250	1,2250			1,2250					
Certificate	DE000CX59Q27	KBC 55TL OPENC	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	DE000CP062K9	KBC 55TL OPENC	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	DE000CX59K50	KBC 55TL OPENC	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	DE000CP060N7	KBC 55TL OPENC	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	DE000CP24UJ5	KBC 60TL OPENC	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	DE000CP682F4	KBC 60TL OPENC	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	DE000CP234Y5	KBC 65TS OPENC	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	NL0013110869	KBC 66BON1219Z	EUR	63,1000	64,0700	63,1000			64,0700					
Certificate	DE000CP06WU8	KBC 68TS OPENC	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	NL0012796163	KBC 70BON1219Z	EUR	63,0700	64,2900	63,0700			64,2900					
Certificate	DE000CQ58E96	KBC 70TS OPENC	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	DE000CQ58FG0	KBC 70TS OPENC	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	DE000CQ5AKE7	KBC 75TS OPENC	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	DE000CQ5AD07	KBC 75TS OPENC	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	NL0012676084	KBC 80TS OPENB	EUR	24,0400	24,0400	24,0400			24,0400					
Certificate	DE000CQ5A7V2	KBC 80TS OPENC	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	DE000CQ58V20	KBC 80TS OPENC	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	DE000CQ5AD15	KBC 80TS OPENC	EUR	1,4400	1,4400	1,4400			1,4400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY52QZ5	KBC 85TS OPENC	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	DE000CY16WZ8	KBC 90TS OPENC	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	DE000CQ5APQ0	KBC 90TS OPENC	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	DE000CY51GZ8	KBC 90TS OPENC	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	NL0010280178	KBC 15.2TL OPENB	EUR	48,3300	48,3300	48,3300			48,3300					
Certificate	NL0010284618	KBC 18.5TL OPENB	EUR	45,2500	45,2500	45,2500			45,2500					
Certificate	NL0011042296	KBC 23.4TL OPENH	EUR	4,0800	4,2500	4,0800			4,2500					
Certificate	NL0010517561	KBC 27.1TL OPENB	EUR	37,2200	37,2200	37,2200			37,2200					
Certificate	NL0011891346	KBC 30.5TL OPENH	EUR	3,4600	3,6300	3,4600			3,6300					
Certificate	NL0010903985	KBC 34.7TL OPENB	EUR	30,1700	30,1700	30,1700			30,1700					
Certificate	NL0011928981	KBC 38.9TL OPENH	EUR	2,7300	2,9000	2,7300			2,9000					
Certificate	NL0011933957	KBC 39.5TL OPENH	EUR	2,6800	2,8500	2,6800			2,8500					
Certificate	NL0011934724	KBC 41.5TL OPENH	EUR	2,5000	2,6700	2,5000			2,6700					
Certificate	NL0011935606	KBC 42.1TL OPENH	EUR	2,4600	2,6300	2,4600			2,6300					
Certificate	NL0011970538	KBC 43.1TL OPENH	EUR	2,3700	2,5400	2,3700			2,5400					
Certificate	NL0011970520	KBC 44.1TL OPENH	EUR	2,2800	2,4400	2,2800			2,4400					
Certificate	NL0012021166	KBC 45.1TL OPENB	EUR	20,5100	20,5100	20,5100			20,5100					
Certificate	NL0011978952	KBC 45.2TL OPENH	EUR	2,1900	2,3600	2,1900			2,3600					
Certificate	NL0011978945	KBC 46.2TL OPENH	EUR	2,1000	2,2600	2,1000			2,2600					
Certificate	NL0011990361	KBC 47.2TL OPENH	EUR	2,0100	2,1800	2,0100			2,1800					
Certificate	NL0011990924	KBC 48.3TL OPENH	EUR	1,9100	2,0800	1,9100			2,0800					
Certificate	NL0012894661	KBC 49.5TL OPENH	EUR	1,8100	1,9800	1,8100			1,9800					
Certificate	DE000CD63AN6	KBC 49.8TL OPENZ	EUR	11,5900	12,9450	11,5900			12,9450					
Certificate	NL0011996996	KBC 50.4TL OPENH	EUR	1,7300	1,9000	1,7300			1,9000					
Certificate	NL0013285471	KBC 50.7TL OPENB	EUR	1,5400	1,5450	1,5250	616,0000	1	1,5250	400				
Certificate	NL0012196422	KBC 52.3TL OPENH	EUR	1,5600	1,7300	1,5600			1,7300					
Certificate	NL0012115133	KBC 52.9TL OPENB	EUR	13,2300	13,2300	13,2300			13,2300					
Certificate	NL0012365381	KBC 53.5TL OPENH	EUR	1,4600	1,6300	1,4600			1,6300					
Certificate	NL0011994058	KBC 54.2TL OPENH	EUR											
Certificate	NL0012199665	KBC 54.5TL OPENH	EUR	1,3700	1,5400	1,3700			1,5400					
Certificate	NL0013278591	KBC 55.4TL OPENB	EUR	10,8600	10,8600	10,8600			10,8600					
Certificate	NL0011997317	KBC 56.2TL OPENH	EUR											
Certificate	NL0013285497	KBC 56.6TL OPENB	EUR	0,9850	0,9850	0,9850			0,9850					
Certificate	NL0013228091	KBC 57.5TL OPENH	EUR	1,1100	1,2800	1,1100			1,2800					
Certificate	NL0013295355	KBC 59.1TL OPENB	EUR	0,7450	0,7450	0,7450			0,7450					
Certificate	NL0013111081	KBC 61.5B0C0919Z	EUR	60,4800	60,5600	60,4800			60,5600					
Certificate	NL0013190747	KBC 63.1TS OPENH	EUR	1,3100	1,3100	1,2000			1,2000					
Certificate	NL0013285737	KBC 63.7TS OPENB	EUR	0,6450	0,6450	0,6450			0,6450					
Certificate	NL0013111099	KBC 64.5B0C1219Z	EUR	61,7700	62,0700	61,7700			62,0700					
Certificate	NL0013085400	KBC 64.8TS OPENH	EUR	1,5100	1,5100	1,4000			1,4000					
Certificate	NL0013011885	KBC 65.1TS OPENB	EUR	7,9400	7,9400	7,9400			7,9400					
Certificate	NL0013285745	KBC 67.4TS OPENB	EUR	1,0450	1,0450	1,0450			1,0450					
Certificate	NL0012909626	KBC 67.8TS OPENH	EUR	1,8700	1,8700	1,7500			1,7500					
Certificate	NL0012793533	KBC 70.1TS OPENB	EUR	13,3400	13,3400	13,3400			13,3400					
Certificate	NL0013110786	KBC 70.5B0C1219Z	EUR	64,7300	65,3000	64,7300			65,3000					
Certificate	NL0012594980	KBC 71.5TS OPENH	EUR	2,2900	2,2900	2,1800			2,1800					
Certificate	DE000CV883R5	KBC 72.4TS OPENZ	EUR	1,1250	1,1250	0,9950			0,9950					
Certificate	NL0012847131	KBC 73.6TS OPENH	EUR	2,5500	2,5500	2,4300			2,4300					
Certificate	NL0012555940	KBC 74.9TS OPENH	EUR	2,7000	2,7000	2,5900			2,5900					
Certificate	NL0012555932	KBC 76.9TS OPENH	EUR	2,9300	2,9300	2,8100			2,8100					
Certificate	NL0011994009	KBC 79.6TS OPENH	EUR	3,2500	3,2500	3,1400			3,1400					
Certificate	NL0012313001	KBC 88.7TS OPENH	EUR	4,3200	4,3200	4,2000			4,2000					
Certificate	NL0012312995	KBC 94.4TS OPENH	EUR	4,9900	4,9900	4,8800			4,8800					
Certificate	NL0012312987	KBC 100.2TS OPENH	EUR	5,6700	5,6700	5,5600			5,5600					
Certificate	NL0012520449	KBC 106.9TS OPENH	EUR	6,4600	6,4600	6,3500			6,3500					
Certificate	NL0012557862	KBC 113.9TS OPENH	EUR	7,2800	7,2800	7,1700			7,1700					
Certificate	DE000CK6UX27	KBC 13.42TL OPENZ	EUR	48,6400	49,9950	48,6400			49,9950					
Certificate	DE000CZ79T69	KBC 28.32TL OPENZ	EUR	33,0600	34,4150	33,0600			34,4150					
Certificate	DE000C3R8G9	KBC 37.05TL OPENZ	EUR	2,6350	2,7750	2,6350			2,7750					
Certificate	DE000CZ7DPG0	KBC 37.17TL OPENZ	EUR	24,2000	25,5550	24,2000			25,5550					
Certificate	NL0011909072	KBC 40.86BL OPENB	EUR	22,1800	22,1800	22,1800			22,1800					
Certificate	DE000CV89BW2	KBC 42.75TL OPENZ	EUR	1,8650	1,9950	1,8650			1,9950					
Certificate	NL0011916838	KBC 43.53BL OPENB	EUR	19,5100	19,5100	19,5100			19,5100					
Certificate	DE000CD62ML7	KBC 44.87TL OPENZ	EUR	18,9700	20,3250	18,9700			20,3250					
Certificate	DE000CD62ME2	KBC 46.83TL OPENZ	EUR	14,5600	15,9100	14,5600			15,9100					
Certificate	NL0012024095	KBC 48.86BL OPENB	EUR	13,9800	14,1800	13,9800	279,6000	1	14,1800	20				
Certificate	NL0012029680	KBC 51.51BL OPENB	EUR	11,5300	11,5300	11,5300			11,5300					
Certificate	DE000CD63PO7	KBC 52.78TL OPENZ	EUR	8,5800	9,9200	8,5800			9,9200					
Certificate	NL0013285836	KBC 53.14BL OPENB	EUR	1,0050	1,0050	1,0050			1,0050					
Certificate	DE000CD63Y66	KBC 53.26TL OPENZ	EUR	11,0600	12,4050	11,0600			12,4050					
Certificate	NL0012037030	KBC 54.16BL OPENB	EUR	8,9000	9,0000	8,8800	1879,0000	2	8,8800	210				
Certificate	NL0013285844	KBC 55.64BL OPENB	EUR	0,7550	0,7550	0,7550			0,7550					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3RKP1	KBC 55.74TL OPENZ	EUR	0,5750	0,7050	0,5750			0,7050					
Certificate	NL0013278971	KBC 56.67BL OPENB	EUR	6,3700	6,3700	6,3700			6,3700					
Certificate	NL0013285851	KBC 57.65BL OPENB	EUR	0,5450	0,5450	0,5450			0,5450					
Certificate	DE000CJ3SME9	KBC 58.72TL OPENZ	EUR	0,2850	0,4150	0,2850			0,4150					
Certificate	NL0013295736	KBC 60.14BL OPENB	EUR	0,3200	0,3250	0,3050	320,0000	1	0,3050	1000				
Certificate	NL0013285976	KBC 64.78BS OPENB	EUR	0,3150	0,3150	0,3150			0,3150					
Certificate	NL0012793905	KBC 66.94BS OPENB	EUR	5,0800	5,1400	5,0400	558,8000	1	5,1400	110				
Certificate	DE000CV898M4	KBC 68.42TS OPENZ	EUR	0,7350	0,7350	0,6050			0,6050					
Certificate	NL0013281397	KBC 71.93BS OPENB	EUR	1,0350	1,0350	1,0350			1,0350					
Certificate	DE000CE6E5Z8	KBC 76.36TS OPENZ	EUR	1,5250	1,5250	1,3850			1,3850					
Certificate	DE000CV885A6	KBC 80.35TS OPENZ	EUR	1,9250	1,9250	1,7850			1,7850					
Certificate	DE000CV4ZMK3	KBC 84.34TS OPENZ	EUR	2,3250	2,3250	2,1850			2,1850					
Certificate	DE000CD62Z90	KBCA 27TL OPENZ	EUR											
Certificate	DE000CJ3RBF1	KBCA 31.7TL OPENZ	EUR											
Certificate	NL0013295728	KBCA 39.58L OPENB	EUR	0,2100	0,2100	0,2100			0,2100					
Certificate	NL0012993018	KBCA 45.7BS OPENB	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	DE000CD62Z82	KBCA 24.46TL OPENZ	EUR											
Certificate	DE000CD62ZA2	KBCA 29.55TL OPENZ	EUR											
Certificate	NL0013273501	KBCA 31.46BL OPENB	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	NL0013152994	KBCA 33.48BL OPENB	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	DE000CD63Z57	KBCA 34.32TL OPENZ	EUR											
Certificate	NL0013014798	KBCA 35.49BL OPENB	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	DE000CJ3RC27	KBCA 35.69TL OPENZ	EUR											
Certificate	NL0013279771	KBCA 37.49BL OPENB	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	DE000CJ3SGG6	KBCA 38.19TL OPENZ	EUR											
Certificate	NL0013015001	KBCA 42.74BS OPENB	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	DE000CV89R89	KBCA 45.48TS OPENZ	EUR											
Certificate	DE000CV4ZZL3	KBCA 50.14TS OPENZ	EUR											
Certificate	DE000VL51258	KC1 LEVOPENV	EUR											
Certificate	NL0012503007	KER 331TL OPENB	EUR	18,5300	18,5300	18,5300			18,5300					
Certificate	NL0012493597	KER 284.TL OPENB	EUR	23,2400	23,2400	23,2400			23,2400					
Certificate	DE000CV4Y204	KER 316.TL OPENZ	EUR	3,4000	3,4000	3,3400			3,3400					
Certificate	NL0013293558	KER 442.TL OPENB	EUR	1,3750	1,3750	1,3750			1,3750					
Certificate	NL0013294069	KER 457.TL OPENB	EUR	1,1900	1,1900	1,0950	2915,5000	1	1,0950	2450				
Certificate	NL0012261069	KER 237.1TL OPENB	EUR	27,9300	27,9300	27,9300			27,9300					
Certificate	NL0012261077	KER 246.7TL OPENB	EUR	26,9700	26,9700	26,9700			26,9700					
Certificate	NL0012265763	KER 256.1TL OPENB	EUR	26,0300	26,0300	26,0300			26,0300					
Certificate	NL0012272058	KER 265.3TL OPENB	EUR	25,1100	25,1100	25,1100			25,1100					
Certificate	DE000CJ3N2X1	KER 270.6TL OPENZ	EUR	4,3000	4,3000	4,2500			4,2500					
Certificate	NL0012500508	KER 312.1TL OPENB	EUR	20,4200	20,4200	20,4200			20,4200					
Certificate	NL0012502991	KER 321.5TL OPENB	EUR	19,4800	19,4800	19,4800			19,4800					
Certificate	NL0012779102	KER 349.5TL OPENB	EUR	16,6700	16,6700	16,6700			16,6700					
Certificate	DE000CJ3PLH0	KER 355.8TL OPENZ	EUR	2,6000	2,6000	2,5500			2,5500					
Certificate	NL0013286883	KER 357.3TL OPENB	EUR	2,9550	2,9550	2,9550			2,9550					
Certificate	NL0013281652	KER 367.5TL OPENB	EUR	2,7650	2,7650	2,7650			2,7650					
Certificate	NL0013284219	KER 382.4TL OPENB	EUR	2,4850	2,4850	2,4850			2,4850					
Certificate	NL0013287352	KER 397.3TL OPENB	EUR	2,2050	2,2050	2,2050			2,2050					
Certificate	DE000CJ3R4Q7	KER 405.7TL OPENZ	EUR	1,6100	1,6100	1,5500			1,5500					
Certificate	NL0013289549	KER 412.2TL OPENB	EUR	1,9350	1,9350	1,9350			1,9350					
Certificate	NL0013291057	KER 427.2TL OPENB	EUR	1,6550	1,6550	1,6550			1,6550					
Certificate	NL0013287006	KER 512.7TS OPENB	EUR	1,4650	1,4650	1,4650			1,4650					
Certificate	NL0013293673	KER 543.3TS OPENB	EUR	2,1350	2,1350	2,1350			2,1350					
Certificate	DE000CV8AYG0	KGF 1.84TL OPENZ	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	DE000CJ3SSH9	KGF 2.19TL OPENZ	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	DE000CJ3Q271	KGF 1.486TL OPENZ	EUR	1,1200	1,1300	1,1200			1,1300					
Certificate	NL0012993034	KIN 57BS OPENB	EUR	0,8750	0,8750	0,8750			0,8750					
Certificate	NL0013018377	KIN 45.6BL OPENB	EUR	0,4250	0,4250	0,4250			0,4250					
Certificate	DE000CJ3NOE5	KIN 31.37TL OPENZ	EUR											
Certificate	DE000CE6D6E2	KIN 35.36TL OPENZ	EUR	1,6200	1,6200	1,6200	2430,0000	6	1,6200	1500				
Certificate	DE000CE6D4V1	KIN 39.22TL OPENZ	EUR	1,2600	1,2600	1,2500	750,8000	5	1,2500	600				
Certificate	NL0013170020	KIN 39.56BL OPENB	EUR	1,0250	1,0250	1,0250			1,0250					
Certificate	NL0013004393	KIN 42.57BL OPENB	EUR	0,7250	0,7250	0,7250			0,7250					
Certificate	DE000CE6D3A7	KIN 43.56TL OPENZ	EUR	0,8600	0,8600	0,8500	298,3000	4	0,8500	350				
Certificate	DE000CJ3RHR3	KIN 47.05TL OPENZ	EUR											
Certificate	NL0013277924	KIN 48.61BL OPENB	EUR											
Certificate	DE000CJ3SK47	KIN 51.05TL OPENZ	EUR											
Certificate	NL0013297807	KIN 52.01BS OPENB	EUR	0,3750	0,3750	0,3750			0,3750					
Certificate	NL0012993042	KIN 61.92BS OPENB	EUR	1,3650	1,3650	1,3650			1,3650					
Certificate	NL0012031355	KLPIR 25.4TL OPENB	EUR	6,7800	6,7800	6,7800			6,7800					
Certificate	NL0012994743	KLPIR 26.28L OPENB	EUR	0,4650	0,4650	0,4650			0,4650					
Certificate	DE000CV8B979	KLPIR20.11TL OPENZ	EUR	5,1300	5,2400	5,1300			5,2400					
Certificate	NL0013164007	KLPIR23.18BL OPENB	EUR	0,7650	0,7650	0,7650			0,7650					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013010572	KLPIR24.688L OPENB	EUR	0,6150	0,6150	0,6150			0,6150					
Certificate	DE000CE6E8X7	KLPIR25.137L OPENZ	EUR	2,6200	2,7450	2,6200			2,7450					
Certificate	NL0013288004	KLPIR27.71BL OPENB	EUR	0,3150	0,3150	0,3150			0,3150					
Certificate	DE000CJ35B71	KLPIR28.627L OPENZ	EUR	0,8900	1,0050	0,8900			1,0050					
Certificate	NL0013291487	KLPIR29.22BL OPENB	EUR	0,1650	0,1650	0,1650			0,1650					
Certificate	NL0012977839	KLPIR32.99BS OPENB	EUR	0,3050	0,3050	0,3050			0,3050					
Certificate	NL0012977847	KLPIR35.92BS OPENB	EUR	0,5950	0,5950	0,5950			0,5950					
Certificate	DE000CJ3R816	KNIN 103.117L OPENZ	EUR	2,7650	2,7650	2,7650			2,7650					
Certificate	DE000CJ3RAQ0	KNIN 118.117L OPENZ	EUR	1,5050	1,5050	1,5050			1,5050					
Certificate	DE000CJ3QCA2	KNIN 88.087L OPENZ	EUR	4,0450	4,0450	4,0450			4,0450					
Certificate	NL0013110455	KPN LEVOPENZ	EUR	74,7600	74,7600	74,7600			74,7600					
Certificate	XS1408340252	KPN STN0519B	EUR	96,1500	96,5000	96,1500			96,5000					
Certificate	DE000CQ580D4	KPN 27L OPENC	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	DE000CQ582Q2	KPN 27L OPENC	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	DE000CP06644	KPN 27L OPENC	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	NL0011044557	KPN 27L OPENH	EUR	0,9700	1,0000	0,9700			1,0000					
Certificate	DE000CQ582T6	KPN 37S OPENC	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	DE000CP23QL4	KPN 37S OPENC	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	DE000CQ580G7	KPN 37S OPENC	EUR	0,2400	0,2400	0,2400			0,2400					
Certificate	NL0010154480	KPN 47L OPENA	EUR											
Certificate	NL0010380127	KPN 0.67L OPENB	EUR	2,2350	2,2350	2,2350			2,2350					
Certificate	NL0010439741	KPN 0.77L OPENB	EUR	2,1250	2,1250	2,1250			2,1250					
Certificate	NL0010446142	KPN 1.17L OPENB	EUR	1,7650	1,7650	1,7650			1,7650					
Certificate	DE000CP06W70	KPN 1.57L OPENC	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	NL0010893657	KPN 1.67L OPENB	EUR	1,2550	1,2550	1,2550			1,2550					
Certificate	DE000CP06628	KPN 1.77L OPENC	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	DE000CP065H8	KPN 1.77L OPENC	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	DE000CP065J4	KPN 1.87L OPENC	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	DE000CP06636	KPN 1.87L OPENC	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	DE000CV882B1	KPN 1.87L OPENZ	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	DE000CP065K2	KPN 1.97L OPENC	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	NL0011044565	KPN 1.97L OPENH	EUR	1,0700	1,1000	1,0700			1,1000					
Certificate	DE000CP06651	KPN 2.17L OPENC	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	DE000CP065L0	KPN 2.17L OPENC	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	NL0013003254	KPN 2.58OC0919B	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	DE000CP24PB5	KPN 2.57L OPENC	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	DE000CP24U77	KPN 2.57L OPENC	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	NL0013235518	KPN 2.67L OPENH	EUR	0,3100	0,3400	0,3100			0,3400					
Certificate	NL0012648794	KPN 2.88ON0619Z	EUR	2,8650	2,8800	2,8650			2,8800					
Certificate	DE000VF2L9B3	KPN 3.17S OPENV	EUR	0,3750	0,3750	0,3750			0,3750					
Certificate	DE000VF2L9C1	KPN 3.27S OPENV	EUR	0,4750	0,4750	0,4750			0,4750					
Certificate	NL0012649081	KPN 3.38OC0619Z	EUR	3,1450	3,1700	3,1450			3,1700					
Certificate	DE000VF2L9D9	KPN 3.37S OPENV	EUR	0,5650	0,5650	0,5650			0,5650					
Certificate	NL0012648422	KPN 3.48OC0619Z	EUR	3,2250	3,2600	3,2250			3,2600					
Certificate	DE000CP23NR8	KPN 3.57S OPENC	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	DE000CP23QM2	KPN 3.57S OPENC	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	NL0010248548	KPN 4.27S OPENB	EUR	1,8250	1,8250	1,8250			1,8250					
Certificate	NL0009809987	KPN 7.17S OPENB	EUR	4,9550	4,9550	4,9450			4,9450					
Certificate	NL0010887550	KPN 1.277L OPENB	EUR	1,5550	1,5550	1,5550			1,5550					
Certificate	NL0011044607	KPN 1.337L OPENH	EUR	1,6500	1,6900	1,6500			1,6900					
Certificate	NL0011044581	KPN 1.717L OPENH	EUR	1,2600	1,3000	1,2600			1,3000					
Certificate	NL0011044573	KPN 1.817L OPENH	EUR	1,1600	1,2000	1,1600			1,2000					
Certificate	NL0010923660	KPN 1.847L OPENB	EUR	1,0300	1,0300	1,0250	10300,0000	1	1,0250	10000				
Certificate	DE000CV881Q1	KPN 2.017L OPENZ	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	LU1817100552	KPN 2.047C10PENS	EUR	0,7100	0,7200	0,7100			0,7200					
Certificate	NL0012893267	KPN 2.077L OPENH	EUR	0,8100	0,8400	0,8100			0,8400					
Certificate	DE000CJ3SD95	KPN 2.087L 0619Z	EUR	0,6150	0,6200	0,6150			0,6200					
Certificate	NL0010931887	KPN 2.137L OPENB	EUR	0,7550	0,7550	0,7550			0,7550					
Certificate	LU1859832427	KPN 2.197C10PENS	EUR	0,5700	0,5800	0,5700			0,5800					
Certificate	DE000CJ35EA4	KPN 2.237L 0619Z	EUR	0,4650	0,4700	0,4650			0,4700					
Certificate	DE000CV88CT7	KPN 2.237L OPENZ	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	DE000CP234W9	KPN 2.257L OPENC	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	DE000CQ58Z59	KPN 2.257L OPENC	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	DE000CJ3QMP9	KPN 2.337L 0319Z	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	DE000CJ3SDE8	KPN 2.437L 0619Z	EUR	0,2850	0,2900	0,2850			0,2900					
Certificate	NL0012976641	KPN 2.758OC0619B	EUR	2,6700	2,6800	2,6700			2,6800					
Certificate	NL0013169378	KPN 2.87BOC1219B	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	NL0011051180	KPN 2.927S OPENH	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	NL0011443346	KPN 2.97BS OPENB	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	DE000CR9PEN0	KPN 3.047S OPENZ	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	NL0012369805	KPN 3.117S OPENH	EUR	0,6400	0,6500	0,6400			0,6500					
Certificate	NL0013162654	KPN 3.147S OPENB	EUR	0,6550	0,6550	0,6550			0,6550					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP239M9	KPN 3.25TS OPENC	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	DE000CP238D0	KPN 3.25TS OPENC	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	NL0012993729	KPN 1.4488L OPENB	EUR	1,3450	1,3450	1,3450			1,3450					
Certificate	DE000CV89BX0	KPN 1.5111L OPENZ	EUR	1,2300	1,2400	1,2300			1,2400					
Certificate	NL001275076	KPN 1.5998L OPENB	EUR	1,1950	1,1950	1,1950			1,1950					
Certificate	DE000CZ7D080	KPN 1.7181L OPENZ	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	NL0012684468	KPN 1.7518L OPENB	EUR	1,0450	1,0450	1,0450			1,0450					
Certificate	DE000CZ7E039	KPN 1.7971L OPENZ	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	DE000CX59KQ4	KPN 1.8621L OPENC	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	LU1719605922	KPN 1.8731C10PENS	EUR	0,9100	0,9200	0,9100			0,9200					
Certificate	DE000CR4GYN8	KPN 1.8961L OPENZ	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	NL0012016182	KPN 1.9058L OPENB	EUR	0,8850	0,8850	0,8850			0,8850					
Certificate	DE000VASRRB7	KPN 1.9211L OPENV	EUR	0,8150	0,8150	0,8150			0,8150					
Certificate	DE000CV50947	KPN 1.9911L OPENZ	EUR	0,7500	0,7600	0,7500			0,7600					
Certificate	DE000VASRRC5	KPN 2.0211L OPENV	EUR	0,7150	0,7150	0,7150			0,7150					
Certificate	NL0011443270	KPN 2.0658L OPENB	EUR	0,7150	0,7150	0,7150			0,7150					
Certificate	DE000CR4H359	KPN 2.0921L OPENZ	EUR	0,6500	0,6600	0,6500			0,6600					
Certificate	DE000VASRD3	KPN 2.1211L OPENV	EUR	0,6150	0,6150	0,6150			0,6150					
Certificate	DE000CV8BC20	KPN 2.1951L OPENZ	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	NL001298918	KPN 2.2178L OPENB	EUR	0,5600	0,5800	0,5550	850,0000	2	0,5750	1500				
Certificate	DE000VAGED06	KPN 2.2231L OPENV	EUR	0,5150	0,5150	0,5150			0,5150					
Certificate	DE000CJ3PV56	KPN 2.2951L OPENZ	EUR	0,4500	0,4600	0,4500			0,4600					
Certificate	DE000VACMT4	KPN 2.3281L OPENV	EUR	0,4150	0,4150	0,4150			0,4150					
Certificate	NL0013289382	KPN 2.3688L OPENB	EUR	0,4250	0,4250	0,4250			0,4250					
Certificate	NL0013289168	KPN 2.3821L OPENB	EUR	0,5250	0,5250	0,5250			0,5250					
Certificate	DE000CJ3R4R5	KPN 2.3961L OPENZ	EUR	0,3500	0,3600	0,3500			0,3600					
Certificate	DE000VF2L6W5	KPN 2.4371L OPENV	EUR	0,3150	0,3150	0,3150			0,3150					
Certificate	DE000CJ3R5K7	KPN 2.4951L OPENZ	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	NL0013289838	KPN 2.5188L OPENB	EUR	0,2750	0,2750	0,2750			0,2750					
Certificate	DE000VF2L9E7	KPN 2.5371L OPENV	EUR	0,2150	0,2150	0,2150			0,2150					
Certificate	DE000CJ3R5L5	KPN 2.5951L OPENZ	EUR	0,1600	0,1600	0,1600			0,1600					
Certificate	NL0013290042	KPN 2.6311L OPENB	EUR	0,2850	0,2850	0,2850			0,2850					
Certificate	DE000VF2L986	KPN 2.6371L OPENV	EUR	0,1150	0,1150	0,1150			0,1150					
Certificate	NL0013295975	KPN 2.6688L OPENB	EUR	0,1250	0,1250	0,1250			0,1250					
Certificate	DE000CV4Z2F5	KPN 2.7921TS OPENZ	EUR	0,0710	0,0710	0,0690			0,0690					
Certificate	DE000V9A9CTL6	KPN 2.8161TS OPENV	EUR	0,0750	0,0750	0,0750			0,0750					
Certificate	NL0012693766	KPN 2.8871TS OPENB	EUR	0,3700	0,3850	0,3700	1295,0000	1	0,3850	3500				
Certificate	LU1612244134	KPN 2.9981C10PENS	EUR	0,2200	0,2200	0,2100			0,2100					
Certificate	DE000V9A900N8	KPN 3.0111TS OPENV	EUR	0,2650	0,2650	0,2650			0,2650					
Certificate	LU1612320686	KPN 3.1861C10PENS	EUR	0,4000	0,4000	0,3900			0,3900					
Certificate	DE000CN6KQ63	KPN 3.3851TS OPENZ	EUR	0,6600	0,6600	0,6500			0,6500					
Certificate	NL0012269484	KPN 3.5168TS OPENB	EUR	0,8350	0,8350	0,8350			0,8350					
Certificate	NL0013289911	KPN 3.8158TS OPENB	EUR	1,1350	1,1350	1,1350			1,1350					
Certificate	NL0013015910	KVW 11.31TL OPENB	EUR	7,2350	7,2350	7,2350			7,2350					
Certificate	NL0013278609	KVW 13.31TL OPENB	EUR	5,3650	5,3650	5,3650			5,3650					
Certificate	NL0013285513	KVW 13.81TL OPENB	EUR	0,9300	0,9800	0,9300	3754,6100	8	0,9750	3880				
Certificate	NL0013285521	KVW 14.31TL OPENB	EUR	0,8100	0,8750	0,8050	16200,0000	3	0,8750	20000				
Certificate	NL0013296338	KVW 16.31TL OPENB	EUR	0,4800	0,4950	0,4550	1753,8000	5	0,4950	3635				
Certificate	NL0013010184	KVW 17.71TS OPENB	EUR											
Certificate	NL0013296114	KVW 19.71TS OPENB	EUR	0,7250	0,7250	0,7250			0,7250					
Certificate	NL0013296981	KVW 21.71TS OPENB	EUR	1,1550	1,1550	1,1550			1,1550					
Certificate	DE000CJ3QT73	KVW 8.791L OPENZ	EUR											
Certificate	DE000CJ3N8Y6	KVW 9.781L OPENZ	EUR											
Certificate	DE000CV8AZR4	KVW 10.771L OPENZ	EUR											
Certificate	DE000CJ3R782	KVW 10.891L OPENZ	EUR											
Certificate	DE000CV89SU0	KVW 11.891L OPENZ	EUR											
Certificate	DE000CV89SV8	KVW 12.981L OPENZ	EUR	1,1500	1,1600	1,1500	4030,0000	5	1,1600	3500				
Certificate	DE000CJ3RQH5	KVW 14.021L OPENZ	EUR											
Certificate	DE000CJ3SMZ4	KVW 15.021L OPENZ	EUR											
Certificate	DE000CJ3SN51	KVW 16.521L OPENZ	EUR	0,4700	0,5100	0,4700	4083,1700	16	0,5000	8319				
Certificate	DE000CJ3QVC8	LANXE30.861L OPENZ	EUR	1,8700	1,8700	1,7600			1,7600					
Certificate	DE000CJ3PAH3	LANXE37.911L OPENZ	EUR	1,1700	1,1700	1,0600			1,0600					
Certificate	NL0011927900	LANXE38.941L OPENH	EUR	1,2900	1,2900	1,2100			1,2100					
Certificate	NL0013229107	LANXE42.921L OPENH	EUR	0,9200	0,9200	0,8400			0,8400					
Certificate	DE000CJ3SQM3	LANXE44.891L OPENZ	EUR	0,4800	0,4800	0,3700			0,3700					
Certificate	NL0013239452	LANXE46.371L OPENH	EUR	0,6000	0,6000	0,5200			0,5200					
Certificate	NL0013186117	LANXE50.771TS OPENH	EUR	0,5200	0,6600	0,5200			0,6600					
Certificate	NL0013183791	LANXE53.731TS OPENH	EUR	0,8400	0,9700	0,8400			0,9700					
Certificate	NL0013079353	LANXE63.551TS OPENH	EUR	1,9000	2,0300	1,9000			2,0300					
Certificate	NL0012897979	LANXE66.961TS OPENH	EUR	2,2600	2,3900	2,2600			2,3900					
Certificate	NL0012894281	LANXE69.891TS OPENH	EUR	2,5800	2,7100	2,5800			2,7100					
Certificate	NL0012559843	LANXE71.711TS OPENH	EUR	2,7700	2,9100	2,7700			2,9100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012581045	LANXE71.91TS OPENH	EUR	2,7900	2,9300	2,7900			2,9300					
Certificate	NL0012915631	LANXE77.59TS OPENH	EUR	3,4000	3,5400	3,4000			3,5400					
Certificate	NL0012581557	LANXE77.78TS OPENH	EUR	3,4200	3,5600	3,4200			3,5600					
Certificate	NL0012557920	LANXE79.49TS OPENH	EUR	3,6100	3,7400	3,6100			3,7400					
Certificate	NL0012057616	LANXE82.37TS OPENH	EUR	3,9200	4,0500	3,9200			4,0500					
Certificate	FR0013123726	LDAX1 LEVOPENS	EUR											
Certificate	DE000CJ3RSC2	LEGRD 47.47L OPENZ	EUR	1,1450	1,1450	1,0850			1,0850					
Certificate	DE000CJ3P9F1	LEGRD35.88TL OPENZ	EUR	2,3050	2,3050	2,2350			2,2350					
Certificate	DE000CV89NE5	LEGRD41.93TL OPENZ	EUR	1,6950	1,6950	1,6250			1,6250					
Certificate	DE000CJ3SMH2	LEGRD53.39TL OPENZ	EUR	0,5550	0,5550	0,4850			0,4850					
Certificate	DE000CV87TW8	LHN 31.77L OPENZ	EUR	1,2150	1,2150	1,2150			1,2150					
Certificate	DE000CJ3RCL7	LHN 22.65TL OPENZ	EUR	2,1150	2,1150	2,1150			2,1150					
Certificate	DE000CV8BC46	LHN 26.67TL OPENZ	EUR	1,7150	1,7150	1,7150			1,7150					
Certificate	DE000CJ3RSB4	LHN 35.68TL OPENZ	EUR	0,8150	0,8150	0,8150			0,8150					
Certificate	DE000CJ3SNZ2	LHN 40.18TL OPENZ	EUR	0,3750	0,3750	0,3750			0,3750					
Certificate	DE000CJ3Q7W9	LHNS 26.84TL OPENZ	EUR	4,2350	4,2350	4,2100			4,2100					
Certificate	DE000CJ3PFH2	LHNS 31.87TL OPENZ	EUR	3,3850	3,3850	3,3600			3,3600					
Certificate	DE000CV8AV69	LHNS 36.89TL OPENZ	EUR	2,5350	2,5350	2,5100			2,5100					
Certificate	DE000CJ3RVW4	LHNS 42.47TL OPENZ	EUR	1,5850	1,5850	1,5700			1,5700					
Certificate	DE000CP6WVW6	LIGHT 14TL OPENC	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	DE000CP23V64	LIGHT 14TL OPENC	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	DE000CP6GZ20	LIGHT 16TL OPENC	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	DE000CP6WW44	LIGHT 16TL OPENC	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	DE000CP69H0	LIGHT 18TL OPENC	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	DE000CP24PC3	LIGHT 20TL OPENC	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	DE000CP24RB1	LIGHT 20TL OPENC	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	DE000CP682G2	LIGHT 22TL OPENC	EUR	0,1900	0,1900	0,1900			0,1900					
Certificate	DE000CP24UV3	LIGHT 22TL OPENC	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	LU1910404570	LIGHT 23TPIOPENS	EUR											
Certificate	LU1876938371	LIGHT 25TPIOPENS	EUR	1,7700	2,0000	1,7700			2,0000					
Certificate	DE000CP6PL1	LIGHT 25TS OPENC	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	DE000CP66NX1	LIGHT 25TS OPENC	EUR	0,1900	0,1900	0,1900			0,1900					
Certificate	DE000CP669J6	LIGHT 26TS OPENC	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	DE000CP66941	LIGHT 26TS OPENC	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	DE000CQ58KX5	LIGHT 18.TL OPENC	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	DE000CV88KN4	LIGHT 16.4TL OPENZ	EUR	1,4850	1,4850	1,4150			1,4150					
Certificate	DE000CJ3NOA3	LIGHT 17.9TL OPENZ	EUR	1,1850	1,1850	1,1150			1,1150					
Certificate	DE000CQ582W0	LIGHT 27.9TS OPENC	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	DE000CQ582X8	LIGHT 29.9TS OPENC	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	DE000CJ3NZ94	LIGHT13.37TL OPENZ	EUR	2,0850	2,0850	2,0150			2,0150					
Certificate	DE000CD611L5	LIGHT16.75TL OPENZ	EUR	8,1200	8,1200	7,7800			7,7800					
Certificate	NL0012025951	LIGHT16.82TL OPENB	EUR	7,7300	7,7300	7,7300			7,7300					
Certificate	NL0013281132	LIGHT17.288L OPENB	EUR	1,2650	1,2650	1,2650			1,2650					
Certificate	LU1841120865	LIGHT17.37TIOPENS	EUR	6,4400	6,4400	6,1900			6,1900					
Certificate	NL0013018716	LIGHT17.88TL OPENB	EUR	6,7300	6,7300	6,7300			6,7300					
Certificate	NL0013005101	LIGHT18.288L OPENB	EUR	5,2600	5,2600	5,2600			5,2600					
Certificate	DE000CD611K7	LIGHT18.87TL OPENZ	EUR	6,1400	6,1400	5,7900			5,7900					
Certificate	NL0012026231	LIGHT18.89TL OPENB	EUR	5,8900	5,8900	5,7800	1758,0000	2	5,7800	300				
Certificate	NL0013281140	LIGHT19.288L OPENB	EUR	0,8650	0,8650	0,8650			0,8650					
Certificate	DE000CJ3RSL3	LIGHT19.38TL OPENZ	EUR	0,8850	0,8850	0,8150			0,8150					
Certificate	NL0013281694	LIGHT19.87TL OPENB	EUR	0,9750	0,9750	0,9750			0,9750					
Certificate	NL0013283849	LIGHT20.288L OPENB	EUR	0,6650	0,6650	0,6650			0,6650					
Certificate	NL0013290067	LIGHT20.85TL OPENB	EUR	0,7950	0,7950	0,7950			0,7950					
Certificate	DE000CJ3R9C6	LIGHT20.87TL OPENZ	EUR	0,5850	0,5850	0,5250	57,0000	1	0,5250	100				
Certificate	NL0013290331	LIGHT21.288L OPENB	EUR	0,4650	0,4650	0,4650			0,4650					
Certificate	NL0013290075	LIGHT21.85TL OPENB	EUR	0,6050	0,6050	0,6050			0,6050					
Certificate	NL0013291511	LIGHT22.288L OPENB	EUR	0,2650	0,2650	0,2650			0,2650					
Certificate	DE000CJ3SIZ0	LIGHT22.37TL OPENZ	EUR	0,2950	0,2950	0,2350			0,2350					
Certificate	NL0013294093	LIGHT22.84TL OPENB	EUR	0,4250	0,4250	0,4250			0,4250					
Certificate	NL0013295744	LIGHT23.288L OPENB	EUR											
Certificate	NL0013290372	LIGHT24.4185 OPENB	EUR	0,2400	0,2650	0,2350	240,0000	1	0,2650	1000				
Certificate	NL0013291156	LIGHT24.97TS OPENB	EUR	0,7250	0,7250	0,7250			0,7250					
Certificate	NL0012785539	LIGHT26.4185 OPENB	EUR	3,2300	3,2300	3,2300			3,2300					
Certificate	DE000CV88KP9	LIGHT26.48TS OPENZ	EUR	0,5650	0,6350	0,5650			0,6350					
Certificate	LU1859913342	LIGHT26.89TPIOPENS	EUR	3,5400	3,7700	3,5400			3,7700					
Certificate	DE000CV89NH8	LIGHT28.49TS OPENZ	EUR	0,9650	1,0250	0,9650			1,0250					
Certificate	DE000CQ5AWT0	LIGHT28.67TS OPENC	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	NL0013291164	LIGHT28.98TS OPENB	EUR	1,5850	1,5850	1,5850			1,5850					
Certificate	DE000CQ5BOK9	LIGHT29.94TS OPENC	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	DE000CV4YYX4	LIGHT31.46TS OPENZ	EUR	1,5550	1,6250	1,5550			1,6250					
Certificate	NL0012690796	LIGHT34.91TS OPENB	EUR	14,3600	14,3600	14,3600			14,3600					
Certificate	DE000CJ3NP39	LIND123.3TL OPENZ	EUR	4,6700	4,7650	4,6700			4,7650					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011935630	LINDE 125TL OPENH	EUR	5,5500	5,6700	5,5500			5,6700					
Certificate	DE000CE6DD58	LINDE103.8TL OPENZ	EUR	7,6600	7,7400	7,6600			7,7400					
Certificate	DE000CN6GLP9	LINDE68.59TL OPENZ	EUR	13,0800	13,1750	13,0800				13,1750				
Certificate	DE000CN6K2H6	LINDE77.29TL OPENZ	EUR	11,7400	11,8350	11,7400				11,8350				
Certificate	DE000CD62LA2	LINDE87.06TL OPENZ	EUR	10,2400	10,3350	10,2400				10,3350				
Certificate	DE000CV87RQ4	LISP 4157TL OPENZ	EUR	1,9800	1,9950	1,9800				1,9950				
Certificate	DE000CE6CBE4	LISP 4663TL OPENZ	EUR	1,5400	1,5450	1,5400				1,5450				
Certificate	DE000CE6E3M1	LISP 5256TL OPENZ	EUR	1,0200	1,0250	1,0200				1,0250				
Certificate	DE000CV88CY8	LISP 5750TL OPENZ	EUR	0,5900	0,5950	0,5900				0,5950				
Certificate	DE000CJ3SNP3	LLOYD 0.56TL OPENZ	EUR	0,7050	0,8550	0,7050				0,8550				
Certificate	DE000CJ3RDJ9	LLOYD0.334TL OPENZ	EUR	3,3250	3,4950	3,3250				3,4950				
Certificate	DE000CJ3NX21	LLOYD0.389TL OPENZ	EUR	2,6850	2,8450	2,6850				2,8450				
Certificate	DE000CN6J8W5	LLOYD0.446TL OPENZ	EUR	2,0250	2,1850	2,0250				2,1850				
Certificate	DE000CD625P6	LLOYD0.494TL OPENZ	EUR	1,4650	1,6250	1,4650	29,6000	1	1,6250	20				
Certificate	DE000CR9SBA7	LMRTN 212.TL OPENZ	EUR	2,0500	2,0700	2,0500				2,0700				
Certificate	DE000CN6KY97	LMRTN232.8TL OPENZ	EUR	1,6000	1,6200	1,6000				1,6200				
Certificate	DE000CJ3RJT5	LOGIT19.72TL OPENZ	EUR	3,3850	3,3850	3,3600				3,3600				
Certificate	DE000CJ3QC31	LOGIT23.19TL OPENZ	EUR	2,8050	2,8050	2,7800				2,7800				
Certificate	DE000CJ3N4Q1	LOGIT27.17TL OPENZ	EUR	2,1350	2,1350	2,1100				2,1100				
Certificate	DE000CJ3RYQ0	LOGIT31.18TL OPENZ	EUR	1,4650	1,4650	1,4400				1,4400				
Certificate	NL0013289176	LOREA 199.TL OPENB	EUR	3,4750	3,4750	3,4750				3,4750				
Certificate	NL0013291065	LOREA 209.TL OPENB	EUR	2,5550	2,5550	2,5550				2,5550				
Certificate	NL0012565451	LOREA 265.TS OPENH	EUR	6,3600	6,6800	6,3600				6,6800				
Certificate	NL0012546501	LOREA 292.TS OPENH	EUR	9,2800	9,6000	9,2800				9,6000				
Certificate	NL0011418157	LOREA106.6TL OPENH	EUR	12,3400	12,3400	12,2000				12,2000				
Certificate	NL0011418140	LOREA117.2TL OPENH	EUR	11,3600	11,3600	11,2200				11,2200				
Certificate	NL0011418132	LOREA127.7TL OPENH	EUR	10,3800	10,3800	10,2400				10,2400				
Certificate	NL0010913471	LOREA128.1TL OPENB	EUR	10,0850	10,0850	10,0850				10,0850				
Certificate	DE000CR9QDV3	LOREA131.2TL OPENZ	EUR	9,2950	9,2950	8,9600				8,9600				
Certificate	NL0011418124	LOREA138.3TL OPENH	EUR	9,3900	9,3900	9,2600				9,2600				
Certificate	DE000CR6YD8	LOREA147.2TL OPENZ	EUR	3,8550	3,8550	3,6850				3,6850				
Certificate	NL0011800321	LOREA148.9TL OPENB	EUR	8,1450	8,1450	8,1450				8,1450				
Certificate	NL0011732300	LOREA155.5TL OPENH	EUR	7,7800	7,7800	7,6500				7,6500				
Certificate	NL0012179030	LOREA169.1TL OPENH	EUR	6,5200	6,5200	6,3900				6,3900				
Certificate	DE000CJ3NP47	LOREA177.1TL OPENZ	EUR	4,7150	4,7150	4,3800				4,3800				
Certificate	NL0012779847	LOREA179.2TL OPENB	EUR	5,3150	5,3150	5,3150				5,3150				
Certificate	NL0012610232	LOREA179.2TL OPENH	EUR	5,5800	5,5800	5,4500				5,4500				
Certificate	NL0013145949	LOREA189.1TL OPENB	EUR	4,3950	4,3950	4,3950				4,3950				
Certificate	NL0013234057	LOREA200.3TL OPENH	EUR	3,6200	3,6200	3,4900				3,4900				
Certificate	NL0012792527	LOREA233.2TS OPENB	EUR	3,1850	3,1850	3,1850				3,1850				
Certificate	NL0012864862	LOREA242.9TS OPENH	EUR	3,9700	4,2900	3,9700				4,2900				
Certificate	NL0013291131	LOREA248.5TS OPENB	EUR	4,8450	4,8450	4,8450				4,8450				
Certificate	NL0012592844	LOREA260.7TS OPENH	EUR	5,9000	6,2300	5,9000				6,2300				
Certificate	NL0012556179	LOREA263.3TS OPENH	EUR	6,1700	6,5000	6,1700				6,5000				
Certificate	NL0012586747	LOREA265.1TS OPENH	EUR	6,3700	6,6900	6,3700				6,6900				
Certificate	NL0012536759	LOREA290.4TS OPENH	EUR	9,1000	9,4200	9,1000				9,4200				
Certificate	NL0012526602	LOREA291.9TS OPENH	EUR	9,2600	9,5900	9,2600				9,5900				
Certificate	NL0012538458	LOREA291.9TS OPENH	EUR	9,2700	9,5900	9,2700				9,5900				
Certificate	NL0012864854	LOREA321.5TS OPENH	EUR	12,4600	12,7800	12,4600				12,7800				
Certificate	NL0013240195	LOREA360.3TS OPENH	EUR	16,6900	17,0100	16,6900				17,0100				
Certificate	NL0012785125	LUFTH 25.6TS OPENB	EUR	4,7400	4,7400	4,7400				4,7400				
Certificate	NL001054226	LUFTH 6.75TL OPENH	EUR	17,0700	17,0700	16,8700				16,8700				
Certificate	DE000CD63C96	LUFTH10.71TL OPENZ	EUR	6,4600	6,4600	6,1800	1989,6800	1	6,1800	308				
Certificate	DE000CE6C7Y9	LUFTH14.43TL OPENZ	EUR	4,5700	4,5700	4,3350				4,3350				
Certificate	DE000CJ3N443	LUFTH15.94TL OPENZ	EUR	3,8200	3,8200	3,5750				3,5750				
Certificate	NL0013005804	LUFTH16.53TL OPENB	EUR	7,5300	7,5300	7,5300				7,5300				
Certificate	NL0012311021	LUFTH16.97TL OPENH	EUR	7,5100	7,5100	7,3100				7,3100				
Certificate	DE000CJ3PVK3	LUFTH17.43TL OPENZ	EUR	3,0800	3,0800	2,8350				2,8350				
Certificate	NL0013148307	LUFTH18.03TL OPENB	EUR	6,1400	6,1400	6,1400				6,1400				
Certificate	DE000CJ3RXH1	LUFTH19.42TL OPENZ	EUR	2,0900	2,0900	1,8550				1,8550				
Certificate	NL0013275076	LUFTH19.48TL OPENB	EUR											
Certificate	NL0013283393	LUFTH19.53TL OPENB	EUR	4,7400	4,7400	4,7400				4,7400				
Certificate	NL0013238348	LUFTH20.47TL OPENH	EUR	0,4200	0,4200	0,4000				0,4000				
Certificate	NL0013286859	LUFTH21.02TL OPENB	EUR	3,3600	3,3600	3,3600				3,3600				
Certificate	DE000CJ3SNX7	LUFTH21.41TL OPENZ	EUR	1,1100	1,1100	0,8750				0,8750				
Certificate	NL0013240310	LUFTH22.47TL OPENH	EUR	0,2400	0,2400	0,2100				0,2100				
Certificate	NL0013297310	LUFTH22.51TL OPENB	EUR	1,9700	1,9700	1,9700				1,9700				
Certificate	NL0013238330	LUFTH22.97TS OPENH	EUR											
Certificate	NL0013238561	LUFTH23.47TS OPENH	EUR											
Certificate	NL0013239932	LUFTH24.47TS OPENH	EUR	0,2900	0,3400	0,2900				0,3400				
Certificate	NL0013240179	LUFTH25.97TS OPENH	EUR	0,4600	0,5000	0,4600				0,5000				
Certificate	NL0012685697	LUFTH28.54TS OPENB	EUR	7,9100	7,9100	7,9100				7,9100				

Instrument Type	Exchange Instrument ID	Instrument Name	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	LUFTH7.926TL OPENZ	EUR	7,8200	7,8200	7,5800			7,5800					
Certificate	DE000CR9PZJ3	LUFTH9.064TL OPENZ	EUR	7,2500	7,2500	7,0100			7,0100					
Certificate	NL0010903365	LUXOT 22TL OPENB	EUR											
Certificate	DE000CJ3QLV9	LUXOT34.05TL OPENZ	EUR	1,6700	1,6700	1,5600			1,5600					
Certificate	DE000CV8A5U5	LUXOT41.05TL OPENZ	EUR	0,9800	0,9800	0,8700			0,8700					
Certificate	DE000CV8A5V3	LUXOT46.05TL OPENZ	EUR	0,4900	0,4900	0,3800			0,3800					
Certificate	DE000CX59Q50	LVMH 160TL OPENC	EUR	14,7900	14,7900	14,7900			14,7900					
Certificate	DE000CX59KT8	LVMH 160TL OPENC	EUR	14,1300	14,1300	14,1300			14,1300					
Certificate	DE000CX59UF6	LVMH 170TL OPENC	EUR	12,9700	12,9700	12,9700			12,9700					
Certificate	DE000CV0AUK4	LVMH 170TL OPENC	EUR	13,8700	13,8700	13,8700			13,8700					
Certificate	DE000CX59VC1	LVMH 170TL OPENC	EUR	13,8000	13,8000	13,8000			13,8000					
Certificate	DE000CV0AZG1	LVMH 180TL OPENC	EUR	12,8900	12,8900	12,8900			12,8900					
Certificate	DE000CV0ATL4	LVMH 180TL OPENC	EUR	11,9700	11,9700	11,9700			11,9700					
Certificate	DE000CX500W2	LVMH 200TL OPENC	EUR	9,8900	9,8900	9,8900			9,8900					
Certificate	DE000CV50H00	LVMH 200TL OPENC	EUR	10,9200	10,9200	10,9200			10,9200					
Certificate	DE000CV50H18	LVMH 210TL OPENC	EUR	9,9100	9,9100	9,9100			9,9100					
Certificate	DE000CV50727	LVMH 210TL OPENC	EUR	8,8400	8,8400	8,8400			8,8400					
Certificate	DE000CV51AL1	LVMH 220TL OPENC	EUR	7,9800	7,9800	7,9800			7,9800					
Certificate	NL0012500524	LVMH 230TL OPENB	EUR	8,7950	8,7950	8,7950			8,7950					
Certificate	DE000CV524Q4	LVMH 230TL OPENC	EUR	7,0700	7,0700	7,0700			7,0700					
Certificate	DE000CQ5AFQ1	LVMH 240TL OPENC	EUR	6,2500	6,2500	6,2500			6,2500					
Certificate	DE000CQ58EB4	LVMH 320TS OPENC	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	DE000CQ5APX6	LVMH 340TS OPENC	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	NL0011931258	LVMH 134.TL OPENH	EUR	17,9100	17,9600	17,9100			17,9600					
Certificate	NL0012054472	LVMH 172.TL OPENH	EUR	14,3800	14,4200	14,3800			14,4200					
Certificate	NL0013240682	LVMH 295.TL OPENH	EUR	2,9500	2,9900	2,9500			2,9900					
Certificate	NL0012526206	LVMH 366.TS OPENH	EUR	9,1600	9,3900	9,1600			9,3900					
Certificate	NL0012539308	LVMH 367.TS OPENH	EUR	9,2700	9,5000	9,2700			9,5000					
Certificate	NL0012606396	LVMH 431.TS OPENH	EUR	16,1900	16,4100	16,1900			16,4100					
Certificate	NL0012901144	LVMH 457.TS OPENH	EUR	18,9900	19,2100	18,9900			19,2100					
Certificate	NL0009992189	LVMH 75.8TL OPENB	EUR	25,6850	25,6850	25,6850			25,6850					
Certificate	NL0011415500	LVMH 105.1TL OPENH	EUR	20,6100	20,6500	20,6100			20,6500					
Certificate	NL0010918751	LVMH 117.5TL OPENB	EUR	19,2750	19,2750	19,2750			19,2750					
Certificate	NL0011415484	LVMH 120.9TL OPENH	EUR	19,1300	19,1700	19,1300			19,1700					
Certificate	NL0011979372	LVMH 146.6TL OPENH	EUR	16,7400	16,7800	16,7400			16,7800					
Certificate	NL0012022503	LVMH 148.6TL OPENB	EUR	16,3750	16,3750	16,3750			16,3750					
Certificate	NL0012212054	LVMH 158.2TL OPENH	EUR	15,6600	15,7000	15,6600			15,7000					
Certificate	NL0012051767	LVMH 172.5TL OPENH	EUR	14,3200	14,3600	14,3200			14,3600					
Certificate	DE000CD64D52	LVMH 178.5TL OPENZ	EUR	125,5500	125,5500	125,0300			125,0300					
Certificate	NL0012199301	LVMH 185.5TL OPENH	EUR	13,1200	13,1600	13,1200			13,1600					
Certificate	NL0012209266	LVMH 195.5TL OPENH	EUR	12,1800	12,2200	12,1800			12,2200					
Certificate	NL0012122881	LVMH 199.8TL OPENB	EUR	11,6050	11,6050	11,6050			11,6050					
Certificate	DE000CF6CC76	LVMH 200.3TL OPENZ	EUR	5,1900	5,1900	5,1650			5,1650					
Certificate	NL0012365811	LVMH 207.5TL OPENH	EUR	11,0700	11,1100	11,0700			11,1100					
Certificate	NL0012239347	LVMH 209.5TL OPENH	EUR	10,8800	10,9200	10,8800			10,9200					
Certificate	NL0012557912	LVMH 222.2TL OPENH	EUR	9,7000	9,7400	9,7000			9,7400					
Certificate	DE000CE6F1W3	LVMH 226.1TL OPENZ	EUR	3,9000	3,9000	3,8650			3,8650					
Certificate	NL0012581037	LVMH 231.4TL OPENH	EUR	8,8400	8,8800	8,8400			8,8800					
Certificate	DE000CJ3R453	LVMH 256.1TL OPENZ	EUR	2,4100	2,4100	2,3750			2,3750					
Certificate	NL0013234644	LVMH 270.8TL OPENH	EUR	5,1800	5,2200	5,1800			5,2200					
Certificate	NL0012313167	LVMH 320.4TS OPENH	EUR	4,2400	4,4700	4,2400			4,4700					
Certificate	NL0012313159	LVMH 339.6TS OPENH	EUR	6,3100	6,5400	6,3100			6,5400					
Certificate	NL0012545669	LVMH 359.9TS OPENH	EUR	8,5100	8,7400	8,5100			8,7400					
Certificate	NL0012601843	LVMH 391.4TS OPENH	EUR	11,9000	12,1300	11,9000			12,1300					
Certificate	NL0012604722	LVMH 430.7TS OPENH	EUR	16,1500	16,3800	16,1500			16,3800					
Certificate	NL0012608053	LVMH 432.6TS OPENH	EUR	16,3600	16,5900	16,3600			16,5900					
Certificate	NL0012864813	LVMH 469.8TS OPENH	EUR	20,3700	20,6000	20,3700			20,6000					
Certificate	NL0012313175	LVMH 76.01TL OPENH	EUR	23,3100	23,3500	23,3100			23,3500					
Certificate	DE000CK1CMU0	LVMH 99.99TL OPENZ	EUR	207,5100	207,5100	206,9900			206,9900					
Certificate	DE000CV89MM0	MAERS 5485TL OPENZ	EUR	4,5350	4,5700	4,5350			4,5700					
Certificate	DE000CV89V18	MAERS 5980TL OPENZ	EUR	3,8750	3,9000	3,8750			3,9000					
Certificate	DE000CV87UE4	MAERS 6487TL OPENZ	EUR	3,1950	3,2300	3,1950			3,2300					
Certificate	DE000CV89Q98	MAERS 6979TL OPENZ	EUR	2,5350	2,5700	2,5350			2,5700					
Certificate	DE000CV87RP6	MAERS 7485TL OPENZ	EUR	1,8650	1,9000	1,8650			1,9000					
Certificate	DE000CJ3RNX9	MAERS 8277TL OPENZ	EUR											
Certificate	DE000CJ3SPJ1	MAERS 8283TL OPENZ	EUR	0,8250	0,8500	0,8250			0,8500					
Certificate	DE000CD63EB3	MASTE112.7TL OPENZ	EUR	9,7500	9,7900	9,7500			9,7900					
Certificate	NL0010248456	MCDON 57.7TL OPENB	EUR	11,4100	11,4100	11,4100			11,4100					
Certificate	NL0011445705	MCDON103.3TL OPENB	EUR	7,6700	7,6700	7,6700			7,6700					
Certificate	NL0013291941	MCDON185.4TS OPENB	EUR	1,4850	1,4850	1,4850			1,4850					
Certificate	NL0013016090	MCDON195.4TS OPENB	EUR	2,4350	2,4350	2,4350			2,4350					
Certificate	NL0013152010	MCDON205.4TS OPENB	EUR	3,3850	3,3850	3,3850			3,3850					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CR9RWR9	MDAX 17316TL OPENZ	EUR	7,0700	7,0700	7,0700			7,0700					
Certificate	DE000CR9PS49	MDAX 18574TL OPENZ	EUR	5,8150	5,8150	5,8150			5,8150					
Certificate	DE000CN6J5T0	MDAX 19830TL OPENZ	EUR	4,5650	4,5650	4,5650								
Certificate	DE000CJ3RQ34	MDAX 21814TL OPENZ	EUR	2,5850	2,5850	2,5850								
Certificate	DE000CJ3NZY0	MDAX 26312TS OPENZ	EUR	2,1150	2,1150	2,1150								
Certificate	DE000CE6CGY1	MDAX 28285TS OPENZ	EUR	4,0850	4,0850	4,0850								
Certificate	DE000CE6DNE7	MDAX 29766TS OPENZ	EUR	5,5600	5,5600	5,5600								
Certificate	DE000CE6FAF6	MDAX 31264TS OPENZ	EUR	7,0600	7,0600	7,0600								
Certificate	DE000CV8AT55	MEDTR 74.6TL OPENZ	EUR	1,7050	1,7250	1,7050								
Certificate	DE000CJ3SKK0	MEDTR 84.6TL OPENZ	EUR	0,8550	0,8650	0,8550								
Certificate	DE000CV8AT48	MEDTR64.04TL OPENZ	EUR	2,6050	2,6150	2,6050								
Certificate	DE000CJ3NR03	MEDTR92.86TL OPENZ	EUR											
Certificate	NL0011054481	MERCK 121TS OPENH	EUR	3,4700	3,9900	3,4700				3,9900				
Certificate	NL0012370886	MERCK 30.9TL OPENH	EUR	6,6600	6,6600	6,3300				6,3300				
Certificate	NL0012370878	MERCK 39.1TL OPENH	EUR	5,9000	5,9000	5,5600				5,5600				
Certificate	NL0012370860	MERCK 47.3TL OPENH	EUR	5,1300	5,1300	4,8000				4,8000				
Certificate	NL0012586671	MERCK 51.3TL OPENH	EUR	4,7600	4,7600	4,4200				4,4200				
Certificate	NL0012565394	MERCK 55.8TL OPENH	EUR	4,3300	4,3300	4,0000				4,0000				
Certificate	NL0011416508	MERCK 63.5TL OPENH	EUR	3,6100	3,6100	3,2800				3,2800				
Certificate	NL0011416490	MERCK 67.7TL OPENH	EUR	3,2200	3,2200	2,8900				2,8900				
Certificate	NL0011729090	MERCK 71.9TL OPENH	EUR	2,8200	2,8200	2,4900				2,4900				
Certificate	NL0012601017	MERCK 75.5TL OPENH	EUR	2,4900	2,4900	2,1500				2,1500				
Certificate	NL0012606701	MERCK 79.6TL OPENH	EUR	2,1000	2,1000	1,7300	346,0000	1	1,7700	200				
Certificate	NL0012929426	MERCK 83.6TL OPENH	EUR	1,7300	1,7300	1,4000				1,4000				
Certificate	NL0013127491	MERCK 87.5TL OPENH	EUR	1,3600	1,3600	1,0300				1,0300				
Certificate	NL0012370837	MERCK105.9TS OPENH	EUR	1,8400	2,3600	1,8400				2,3600				
Certificate	NL0011729066	MERCK115.9TS OPENH	EUR	2,9200	3,4400	2,9200				3,4400				
Certificate	NL0012539316	MERCK130.4TS OPENH	EUR	4,4800	5,0000	4,4800				5,0000				
Certificate	NL0011737192	MERCK131.2TS OPENH	EUR	4,5700	5,0900	4,5700				5,0900				
Certificate	NL0012556021	MERCK138.6TS OPENH	EUR	5,3600	5,8800	5,3600				5,8800				
Certificate	NL0011929948	MERCK139.4TS OPENH	EUR	5,4500	5,9700	5,4500				5,9700				
Certificate	NL0013186125	MERCK150.4TS OPENH	EUR	6,6300	7,1500	6,6300				7,1500				
Certificate	DE000CN6JH67	MERCK62.08TL OPENZ	EUR	3,3000	3,3000	2,9250				2,9250				
Certificate	DE000CR9RR48	MERCK69.35TL OPENZ	EUR	2,5800	2,5800	2,1950				2,1950				
Certificate	DE000CV88P25	MERCK79.28TL OPENZ	EUR	1,5900	1,5900	1,2150				1,2150				
Certificate	DE000CJ3SB89	MERCK89.24TL OPENZ	EUR	0,6000	0,6000	0,2350				0,2350				
Certificate	NL0000290534	MEXIC PI OPENN	EUR	12,9000	12,9000	12,9000				12,9000				
Certificate	DE000CE6CL26	MHG 122.1TL OPENZ	EUR											
Certificate	DE000CN6KKW9	MHG 106.7TL OPENZ	EUR											
Certificate	DE000CV87LY1	MHG 142.1TL OPENZ	EUR											
Certificate	DE000CV8AH34	MHG 162.1TL OPENZ	EUR											
Certificate	DE000CJ3SH83	MHG 182.1TL OPENZ	EUR											
Certificate	DE000CR9PK21	MHG 64.56TL OPENZ	EUR											
Certificate	DE000CR9SMH9	MHG 79.67TL OPENZ	EUR											
Certificate	NL0012862460	MICHL 139.TS OPENH	EUR	44,1500	45,3100	44,1500				45,3100				
Certificate	NL0011996509	MICHL 142.TS OPENH	EUR	47,3800	48,5300	47,3800				48,5300				
Certificate	NL0012891303	MICHL111.3TS OPENH	EUR	14,2400	15,4000	14,2400				15,4000				
Certificate	NL0012600431	MICHL119.3TS OPENH	EUR	22,9400	24,0900	22,9400				24,0900				
Certificate	NL0011729033	MICHL126.3TS OPENH	EUR	30,4700	31,6300	30,4700				31,6300				
Certificate	NL0011732185	MICHL126.6TS OPENH	EUR	30,7200	31,8800	30,7200				31,8800				
Certificate	NL0011973870	MICHL141.7TS OPENH	EUR	47,0800	48,2400	47,0800				48,2400				
Certificate	NL0011979380	MICHL141.7TS OPENH	EUR	47,1200	48,2800	47,1200				48,2800				
Certificate	NL0012900013	MICHL154.9TS OPENH	EUR	61,3400	62,4900	61,3400				62,4900				
Certificate	NL0012536684	MICHL171.4TS OPENH	EUR	79,1100	80,2700	79,1100				80,2700				
Certificate	NL0012539712	MICHL174.9TS OPENH	EUR	82,9300	84,0900	82,9300				84,0900				
Certificate	NL0009862820	MICHL24.46TL OPENB	EUR	8,2450	8,2450	8,2450				8,2450				
Certificate	NL0013231004	MICHL35.82TL OPENH	EUR	72,6800	72,6800	72,4300				72,4300				
Certificate	NL0013230998	MICHL47.82TL OPENH	EUR	61,4900	61,4900	61,2500				61,2500				
Certificate	NL0010438149	MICHL54.76TL OPENB	EUR	54,3850	54,3850	54,3850				54,3850				
Certificate	DE000CJ3RD05	MICHL55.37TL OPENZ	EUR	2,0200	2,0200	2,0100				2,0100				
Certificate	NL0012900021	MICHL60.83TL OPENH	EUR	49,3800	49,3800	49,1400				49,1400				
Certificate	NL0013230980	MICHL67.84TL OPENH	EUR	42,8600	42,8600	42,6200				42,6200				
Certificate	DE000CV89Q56	MICHL70.38TL OPENZ	EUR	1,4200	1,4200	1,4100				1,4100				
Certificate	NL0011650080	MICHL72.92TL OPENB	EUR	37,5550	37,5550	37,5550				37,5550				
Certificate	NL0011890249	MICHL75.02TL OPENH	EUR	36,1700	36,1700	35,9300				35,9300				
Certificate	DE000CV89BY8	MICHL80.36TL OPENZ	EUR	1,0300	1,0300	1,0100				1,0100				
Certificate	NL0013229727	MICHL83.87TL OPENH	EUR	27,9300	27,9300	27,6900				27,6900				
Certificate	DE000CJ3SRW0	MICHL95.35TL OPENZ	EUR	0,4300	0,4300	0,4100				0,4100				
Certificate	DE000CJ3REL3	MICRO 23TL 0319Z	EUR	1,7600	1,7600	1,6550				1,6550				
Certificate	DE000CY5Z222	MICRO 25TL OPENC	EUR	1,4200	1,4200	1,4200				1,4200				
Certificate	DE000CP24A43	MICRO 30TL OPENC	EUR	1,0000	1,0000	1,0000				1,0000				
Certificate	DE000CP24S50	MICRO 30TL OPENC	EUR	1,1700	1,1700	1,1700				1,1700				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3SLF8	MICRO 35TL 0619Z	EUR	0,7300	0,7300	0,6250			0,6250					
Certificate	DE000CP24Q11	MICRO 35TL OPENC	EUR	0,6500	0,6500	0,5500	1200,0000	2	0,5800	2000				
Certificate	DE000CP24S68	MICRO 35TL OPENC	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	DE000CJ3SQ17	MICRO 40TL 0619Z	EUR	0,2950	0,2950	0,1850			0,1850					
Certificate	DE000CP680M4	MICRO 40TL OPENC	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	DE000CP68396	MICRO 40TL OPENC	EUR	0,1500	0,1500	0,1500			0,1500					
Certificate	DE000CP06Y05	MICRO 44TS OPENC	EUR											
Certificate	DE000CP24S76	MICRO 44TS OPENC	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	DE000CP24HJ5	MICRO 45TS OPENC	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	DE000CP06Y13	MICRO 50TS OPENC	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	DE000CP24S84	MICRO 50TS OPENC	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	DE000CP68669	MICRO 55TS OPENC	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	DE000CP680N2	MICRO 55TS OPENC	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	DE000CP684F0	MICRO 55TS OPENC	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	DE000CJ3QXZ5	MICRO 26.5TL 0319Z	EUR	1,4550	1,4550	1,3550			1,3550					
Certificate	DE000CJ3RHD3	MICRO 28.5TL 0319Z	EUR	1,2800	1,2800	1,1750			1,1750					
Certificate	DE000CJ3RMM4	MICRO 30.5TL 0319Z	EUR	1,1100	1,1100	1,0050			1,0050					
Certificate	DE000CJ3RTB2	MICRO 32.5TL 0319Z	EUR	0,9300	0,9300	0,8250			0,8250					
Certificate	DE000CJ3SLG6	MICRO 37.5TL 0619Z	EUR	0,5100	0,5100	0,4050			0,4050					
Certificate	DE000CJ3Q6G4	MICRO21.19TL OPENZ	EUR	1,9050	1,9050	1,8050			1,8050					
Certificate	DE000CJ3PMK2	MICRO25.74TL OPENZ	EUR	1,5050	1,5050	1,4050			1,4050					
Certificate	DE000CJ3RP19	MICRO30.74TL OPENZ	EUR	1,0650	1,0650	0,9650	787,5000	1	0,9650	750				
Certificate	DE000VF3AVS9	MICRO33.29TL OPENV	EUR	0,7550	0,7550	0,7550			0,7550					
Certificate	DE000VF3AVV3	MICRO34.29TL OPENV	EUR	0,6650	0,6650	0,6650			0,6650					
Certificate	DE000VF3AVX9	MICRO35.29TL OPENV	EUR	0,5750	0,5750	0,5750			0,5750					
Certificate	DE000VF3AVZ4	MICRO36.29TL OPENV	EUR	0,4850	0,4850	0,4850			0,4850					
Certificate	DE000CJ3SDS8	MICRO36.73TL OPENZ	EUR	0,5450	0,5450	0,4450			0,4450					
Certificate	DE000VF3AV26	MICRO37.29TL OPENV	EUR	0,3950	0,3950	0,3950			0,3950					
Certificate	DE000VF3AV42	MICRO38.29TL OPENV	EUR	0,3150	0,3150	0,3150			0,3150					
Certificate	DE000VF3AV67	MICRO39.29TL OPENV	EUR	0,2250	0,2250	0,2250			0,2250					
Certificate	DE000VF3AV75	MICRO40.29TL OPENV	EUR	0,1450	0,1450	0,1450			0,1450					
Certificate	DE000VF3AV91	MICRO41.29TL OPENV	EUR											
Certificate	DE000VF2XTA5	MICRO43.64TS OPENV	EUR											
Certificate	DE000VF2XTB3	MICRO44.64TS OPENV	EUR	0,2950	0,2950	0,2950			0,2950					
Certificate	DE000VF2XTC1	MICRO45.64TS OPENV	EUR	0,3850	0,3850	0,3850			0,3850					
Certificate	DE000VF2XTD9	MICRO46.64TS OPENV	EUR	0,4750	0,4750	0,4750			0,4750					
Certificate	DE000VF2XTG2	MICRO47.64TS OPENV	EUR	0,5650	0,5650	0,5650			0,5650					
Certificate	DE000VF3AVD1	MICRO48.64TS OPENV	EUR	0,6450	0,6450	0,6450			0,6450					
Certificate	DE000VF3AVJ8	MICRO49.64TS OPENV	EUR	0,7350	0,7350	0,7350			0,7350					
Certificate	DE000VF3AVL4	MICRO50.64TS OPENV	EUR	0,8250	0,8250	0,8250			0,8250					
Certificate	DE000VF3AVQ3	MICRO51.64TS OPENV	EUR	0,9150	0,9150	0,9150			0,9150					
Certificate	DE000CJ3RM04	MITRA 24.2TL OPENZ	EUR											
Certificate	DE000CJ3QSP7	MITRA10.75TL OPENZ	EUR											
Certificate	DE000CJ3PKN0	MITRA12.28TL OPENZ	EUR											
Certificate	NL0013169709	MITRA13.07TL OPENB	EUR	2,6050	2,6050	2,6050			2,6050					
Certificate	DE000CJ3N1K0	MITRA14.38TL OPENZ	EUR											
Certificate	NL0013168982	MITRA15.07TL OPENB	EUR	2,2350	2,2350	2,2350			2,2350					
Certificate	DE000CV88DE8	MITRA16.42TL OPENZ	EUR											
Certificate	NL0013017080	MITRA17.08TL OPENB	EUR	1,8750	1,8750	1,8750			1,8750					
Certificate	DE000CV88DF5	MITRA18.53TL OPENZ	EUR	1,7600	1,7600	1,7600	880,0000	1	1,7600	500				
Certificate	NL0013276561	MITRA19.08TL OPENB	EUR	1,5150	1,5150	1,5150			1,5150					
Certificate	DE000CJ3RKD7	MITRA20.11TL OPENZ	EUR											
Certificate	NL0013278625	MITRA21.07TL OPENB	EUR	1,2500	1,2500	1,1350	4800,0000	2	1,1450	4000				
Certificate	DE000CJ3RMZ6	MITRA22.15TL OPENZ	EUR											
Certificate	NL0013280217	MITRA23.07TL OPENB	EUR	0,7850	0,7850	0,7850			0,7850					
Certificate	NL0013282569	MITRA25.08TL OPENB	EUR											
Certificate	NL0013004971	MITRA29.73TS OPENB	EUR	1,6250	1,6250	1,6250			1,6250					
Certificate	NL001299395	MITRA33.66TS OPENB	EUR	2,4950	2,4950	2,4950			2,4950					
Certificate	DE000CJ3NU99	MKS 2.1TL OPENZ	EUR	1,2300	1,2300	0,7900			0,7900					
Certificate	DE000CJ3Q2X8	MKS 1.81TL OPENZ	EUR	1,5500	1,5500	1,1200			1,1200					
Certificate	DE000CJ3RP84	MKS 2.47TL OPENZ	EUR	0,8200	0,8200	0,3900			0,3900					
Certificate	DE000CV87WA8	MKS 1.933TL OPENZ	EUR	1,2900	1,2900	0,8600			0,8600					
Certificate	DE000CJ3RLB9	MKS 2.335TL OPENZ	EUR	0,8200	0,8200	0,3900			0,3900					
Certificate	DE000CR9R9L4	MLXIS 34.6TL OPENZ	EUR	0,6400	0,6400	0,6000			0,6000					
Certificate	DE000CR9RYW5	MLXIS37.94TL OPENZ	EUR	0,5600	0,5600	0,5200			0,5200					
Certificate	NL0013164825	MLXIS38.12BL OPENB	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	NL0013163074	MLXIS41.14BL OPENB	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	DE000CJ3QTN9	MLXIS41.43TL OPENZ	EUR	1,8850	1,8850	1,7300			1,7300					
Certificate	NL0013017585	MLXIS44.15BL OPENB	EUR	1,6900	1,6900	1,6000	11590,0000	3	1,6000	7000				
Certificate	DE000CN6KAK5	MLXIS44.98TL OPENZ	EUR	1,5250	1,5250	1,3700			1,3700					
Certificate	NL0013274723	MLXIS47.16BL OPENB	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	DE000CJ3RSD0	MLXIS48.45TL OPENZ	EUR	1,1850	1,1850	1,0300			1,0300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013292121	MLXIS50.16BL OPENB	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	DE000CJ3QY92	MLXIS51.56TS OPENZ	EUR											
Certificate	DE000CJ3SD12	MLXIS52.41TL OPENZ	EUR	0,7950	0,7950	0,6500			0,6500					
Certificate	NL0013293061	MLXIS53.17BL OPENB	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	NL0013295017	MLXIS56.17BL OPENB	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	DE000CJ3SK05	MLXIS56.41TL OPENZ	EUR	0,4050	0,4050	0,2600			0,2600					
Certificate	NL0013295983	MLXIS59.17BL OPENB	EUR											
Certificate	DE000CJ3PLJ6	MLXIS64.22TS OPENZ	EUR	0,4450	0,5900	0,4450			0,5900					
Certificate	NL0013004781	MLXIS66.51BS OPENB	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	DE000CJ3NUF0	MLXIS71.19TS OPENZ	EUR	1,1250	1,2800	1,1250			1,2800					
Certificate	NL0012993059	MLXIS78.33BS OPENB	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	DE000CV8B987	MLXIS79.17TS OPENZ	EUR	1,9250	2,0800	1,9250			2,0800					
Certificate	DE000CV89T38	MLXIS81.98TS OPENZ	EUR											
Certificate	DE000CE6FC16	MLXIS99.08TS OPENZ	EUR	3,9150	4,0700	3,9150			4,0700					
Certificate	DE000CN6J0D2	MODLZ33.84TL OPENZ	EUR	11,9200	11,9200	11,7900			11,7900					
Certificate	DE000CJ3RAE3	MOMO 21.12TL OPENZ	EUR	2,3250	2,3350	2,3250			2,3350					
Certificate	DE000CJ3RA40	MOMO 24.13TL OPENZ	EUR	1,7950	1,8150	1,7950			1,8150					
Certificate	DE000CJ3RA48	MOMO 27.13TL OPENZ	EUR	1,2750	1,2950	1,2750			1,2950					
Certificate	DE000CJ3N641	MONC 23.9TL OPENZ	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	DE000CJ3PR01	MONC 20.34TL OPENZ	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	DE000CJ3RM12	MONC 27.46TL OPENZ	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	DE000CJ3R899	MONC 31.46TL OPENZ	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	DE000CJ3QSL5	MONTE32.61TL OPENZ	EUR											
Certificate	DE000CJ3QSM3	MONTE37.14TL OPENZ	EUR											
Certificate	DE000CJ3QSN1	MONTE41.66TL OPENZ	EUR											
Certificate	DE000CJ3QSP6	MONTE46.19TL OPENZ	EUR											
Certificate	DE000CJ3QSQ4	MONTE50.71TL OPENZ	EUR											
Certificate	DE000CJ3R2C1	MONTE55.25TL OPENZ	EUR	0,3600	0,3600	0,3600	504,0000	2	0,3600	1400				
Certificate	DE000CJ3SM03	MONTE60.25TL OPENZ	EUR											
Certificate	NL0000696565	MOOIV PI OPENN	EUR	18,4500	18,9400	18,4500			18,9400					
Certificate	DE000CJ3QC54	MORPH108.4TS OPENZ	EUR	1,7000	1,9600	1,7000			1,9600					
Certificate	DE000CJ3PYC4	MORPH118.4TS OPENZ	EUR	2,6900	2,9500	2,6900			2,9500					
Certificate	DE000CJ3P1X1	MORPH133.3TS OPENZ	EUR	4,1800	4,4400	4,1800			4,4400					
Certificate	DE000CE6CXV2	MORPH57.68TL OPENZ	EUR	3,4500	3,4500	3,2000			3,2000					
Certificate	DE000CE6EN09	MORPH64.73TL OPENZ	EUR	2,7500	2,7500	2,4900			2,4900					
Certificate	DE000CE6F1A9	MORPH72.67TL OPENZ	EUR	1,9600	1,9600	1,7100			1,7100					
Certificate	DE000CV87QA0	MORPH75.47TL OPENZ	EUR	1,6800	1,6800	1,4300			1,4300					
Certificate	DE000CJ3PWV8	MORPH82.43TL OPENZ	EUR	1,0000	1,0000	0,7500			0,7500					
Certificate	DE000CJ3RMC5	MORPH89.39TL OPENZ	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	DE000CJ3RD13	MORPH99.19TS OPENZ	EUR											
Certificate	NL0010520151	MSOFT 30TL OPENB	EUR	74,1100	74,1100	74,1100			74,1100					
Certificate	NL0012025613	MSOFT 57TL OPENB	EUR	52,0200	52,0200	52,0200			52,0200					
Certificate	DE000CP24PT7	MSOFT 110TS OPENC	EUR											
Certificate	DE000CP24RX5	MSOFT 110TS OPENC	EUR											
Certificate	DE000CP07B68	MSOFT 115TS OPENC	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	DE000CP06UP2	MSOFT 115TS OPENC	EUR	0,1300	0,1300	0,1300			0,1300					
Certificate	DE000CP68489	MSOFT 120TS OPENC	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	DE000CQ58J42	MSOFT 120TS OPENC	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	DE000CQ58EL3	MSOFT 120TS OPENC	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	DE000CP06MM6	MSOFT 125TS OPENC	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	DE000CP06PT4	MSOFT 125TS OPENC	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	DE000CP06227	MSOFT 130TS OPENC	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	DE000CP06172	MSOFT 130TS OPENC	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	NL0009069301	MSOFT 8.3TL OPENB	EUR	91,8800	91,8800	91,8800			91,8800					
Certificate	NL0009173210	MSOFT 13.7TL OPENB	EUR	87,5100	87,5100	87,5100			87,5100					
Certificate	NL0011052402	MSOFT 34.3TL OPENH	EUR	70,4000	70,5200	70,4000			70,5200					
Certificate	NL0011043013	MSOFT 34.9TL OPENH	EUR	69,9300	70,0500	69,9300			70,0500					
Certificate	NL0010658969	MSOFT 37.5TL OPENB	EUR	68,0000	68,0000	68,0000			68,0000					
Certificate	NL0011432307	MSOFT 41.4TL OPENB	EUR	64,7200	64,7200	64,7200			64,7200					
Certificate	NL0011908140	MSOFT 51.3TL OPENB	EUR	56,6500	56,6500	56,6500			56,6500					
Certificate	NL0013006299	MSOFT114.7BS OPENB	EUR	2,7050	2,7050	2,7050			2,7050					
Certificate	NL0012786107	MSOFT116.7TS OPENB	EUR	12,5200	12,5200	12,4150	187,8000	1	12,4150	15				
Certificate	NL0013286362	MSOFT120.5BS OPENB	EUR	0,7950	0,7950	0,7950			0,7950					
Certificate	NL0013286107	MSOFT121.7TS OPENB	EUR	1,7050	1,7050	1,7050			1,7050					
Certificate	NL0012981492	MSOFT126.3BS OPENB	EUR	12,8950	12,8950	12,8950			12,8950					
Certificate	NL0013284318	MSOFT128.4TS OPENB	EUR	2,3450	2,3450	2,3450			2,3450					
Certificate	NL0013286370	MSOFT130.5BS OPENB	EUR	1,7200	1,7200	1,6750	1720,0000	1	1,6750	1000				
Certificate	NL0013286115	MSOFT135.6TS OPENB	EUR	3,0250	3,0250	3,0250			3,0250					
Certificate	NL0011447529	MSOFT42.33BL OPENB	EUR	61,8500	61,8500	61,8500			61,8500					
Certificate	DE000CD62JN9	MSOFT59.98TL OPENZ	EUR	46,1400	46,1700	46,1400			46,1700					
Certificate	NL0011225701	MUENCI14.2TL OPENH	EUR	9,9500	9,9900	9,9500			9,9900					
Certificate	DE000CD61820	MUENCI15.4TL OPENZ	EUR	9,1200	9,1200	9,1200			9,1200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011225693	MUENC131.3TL OPENH	EUR	8,3600	8,4000	8,3600			8,4000					
Certificate	DE000CR9P841	MUENC131.3TL OPENZ	EUR	7,5300	7,5300	7,5300			7,5300					
Certificate	NL0011927934	MUENC134.8TL OPENH	EUR	8,0300	8,0600	8,0300			8,0600					
Certificate	NL0011935648	MUENC145.1TL OPENH	EUR	7,0600	7,1000	7,0600			7,1000					
Certificate	DE000CD62LBO	MUENC149.1TL OPENZ	EUR	5,7400	5,7400	5,7400			5,7400					
Certificate	NL0011978960	MUENC150.1TL OPENH	EUR	6,6000	6,6300	6,6000			6,6300					
Certificate	NL0011988969	MUENC155.5TL OPENH	EUR	6,1000	6,1300	6,1000			6,1300					
Certificate	NL0012179022	MUENC160.5TL OPENH	EUR	5,6200	5,6600	5,6200			5,6600					
Certificate	NL0012516181	MUENC165.6TL OPENH	EUR	5,1500	5,1800	5,1500			5,1800					
Certificate	DE000CE6E202	MUENC168.9TL OPENZ	EUR	3,7700	3,7700	3,7700			3,7700					
Certificate	NL0012591838	MUENC175.8TL OPENH	EUR	4,2000	4,2300	4,2000			4,2300					
Certificate	NL0012899470	MUENC180.7TL OPENH	EUR	3,7400	3,7800	3,7400			3,7800					
Certificate	DE000CJ3SSV0	MUENC193.9TL OPENZ	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	DE000CE6CDU6	NASDAQ LEVOPENZ	EUR	11,5600	11,5600	11,5600			11,5600					
Certificate	DE000CE6CDV4	NASDAQ LEVOPENZ	EUR	15,1700	15,1700	15,1700			15,1700					
Certificate	DE000CE6CDW2	NASDAQ LEVOPENZ	EUR	4,1800	4,1800	4,1800			4,1800					
Certificate	NL0013110752	NASDAQ SHROPENZ	EUR	2,7610	2,7610	2,7610			2,7610					
Certificate	DE000CE6CDY8	NASDAQ SHROPENZ	EUR	0,0180	0,0180	0,0180			0,0180					
Certificate	DE000CE6CDX0	NASDAQ SHROPENZ	EUR	0,9430	0,9430	0,9430			0,9430					
Certificate	NL0011411582	NASDAQ 3020TL OPENH	EUR	37,7900	37,7900	37,7900			37,7900					
Certificate	NL0011411558	NASDAQ 3820TL OPENH	EUR	31,2100	31,2100	31,2100			31,2100					
Certificate	NL0011411541	NASDAQ 3980TL OPENH	EUR	29,9000	29,9000	29,9000			29,9000					
Certificate	NL0011411533	NASDAQ 4140TL OPENH	EUR	28,5800	28,5800	28,5800			28,5800					
Certificate	DE0005437446	NASDAQ PI OPENN	EUR	62,1700	62,1700	62,1700			62,1700					
Certificate	NL00009565852	NASDAQ 1780TL OPENB	EUR	47,7300	47,7300	47,7300			47,7300					
Certificate	NL0000967161	NASDAQ 2040TL OPENB	EUR	45,6000	45,6000	45,6000			45,6000					
Certificate	NL0010126223	NASDAQ 2520TL OPENB	EUR	41,5500	41,5500	41,5500			41,5500					
Certificate	NL0010255592	NASDAQ 2640TL OPENB	EUR	40,6000	40,6000	40,6000			40,6000					
Certificate	NL0010380721	NASDAQ 2890TL OPENB	EUR	38,5000	38,5000	38,5000			38,5000					
Certificate	NL0010445714	NASDAQ 3150TL OPENB	EUR	36,3100	36,3100	36,3100			36,3100					
Certificate	NL0010518056	NASDAQ 3310TL OPENB	EUR	35,0400	35,0400	35,0400			35,0400					
Certificate	DE000CZ7DN84	NASDAQ 3456TL OPENZ	EUR	32,5250	32,5250	32,5250			32,5250					
Certificate	DE000CF80D19	NASDAQ 3514TL OPENC	EUR	29,7000	29,7000	29,7000			29,7000					
Certificate	NL0010523825	NASDAQ 3540TL OPENB	EUR	33,1300	33,1300	33,1300			33,1300					
Certificate	NL0010655759	NASDAQ 3660TL OPENB	EUR	32,1300	32,1300	32,1300			32,1300					
Certificate	DE000CZ7DY65	NASDAQ 3738TL OPENZ	EUR	30,0750	30,0750	30,0750			30,0750					
Certificate	NL0010657540	NASDAQ 3780TL OPENB	EUR	31,1000	31,1000	31,1000			31,1000					
Certificate	DE000CX00L30	NASDAQ 4000TL OPENC	EUR	25,0900	25,0900	25,0900			25,0900					
Certificate	DE000CR1HPW1	NASDAQ 4019TL OPENZ	EUR	27,6350	27,6350	27,6350			27,6350					
Certificate	DE000CR1HML1	NASDAQ 4192TL OPENZ	EUR	25,6450	25,6450	25,6450			25,6450					
Certificate	DE000CX0KXG6	NASDAQ 4200TL OPENC	EUR	23,3900	23,3900	23,3900			23,3900					
Certificate	DE000CR9RY64	NASDAQ 4297TL OPENZ	EUR	25,2350	25,2350	25,2350			25,2350					
Certificate	DE000CX59B24	NASDAQ 4500TL OPENC	EUR	21,1500	21,1500	21,1500			21,1500					
Certificate	DE000CX59H69	NASDAQ 4500TL OPENC	EUR	20,6700	20,6700	20,6700			20,6700					
Certificate	DE000CX59NQ8	NASDAQ 4500TL OPENC	EUR	20,6800	20,6800	20,6800			20,6800					
Certificate	DE000CX0KXH4	NASDAQ 4500TL OPENC	EUR	20,4900	20,4900	20,4900			20,4900					
Certificate	DE000CY0AL55	NASDAQ 4500TL OPENC	EUR	20,7300	20,7300	20,7300			20,7300					
Certificate	DE000CX59ZY6	NASDAQ 4500TL OPENC	EUR	20,7200	20,7200	20,7200			20,7200					
Certificate	DE000CN6K776	NASDAQ 4515TL OPENZ	EUR	23,3450	23,3450	23,3450			23,3450					
Certificate	DE000CN6JT63	NASDAQ 4529TL OPENZ	EUR	22,6850	22,6850	22,6850			22,6850					
Certificate	NL0012023865	NASDAQ 4570TL OPENB	EUR	23,4050	23,4050	23,4050			23,4050					
Certificate	DE000CX0KZU2	NASDAQ 4600TL OPENC	EUR	19,5500	19,5500	19,5500			19,5500					
Certificate	DE000CX59C07	NASDAQ 4600TL OPENC	EUR	20,1900	20,1900	20,1900			20,1900					
Certificate	DE000CN6K727	NASDAQ 4638TL OPENZ	EUR	21,7250	21,7250	21,7250			21,7250					
Certificate	DE000CX59LY6	NASDAQ 4700TL OPENC	EUR	18,7500	18,7500	18,7500			18,7500					
Certificate	DE000CX59RS5	NASDAQ 4700TL OPENC	EUR	19,3900	19,3900	19,3900			19,3900					
Certificate	DE000CD61W45	NASDAQ 4730TL OPENZ	EUR	21,4850	21,4850	21,4850			21,4850					
Certificate	DE000CD61U47	NASDAQ 4745TL OPENZ	EUR	20,7800	20,7800	20,7800			20,7800					
Certificate	NL0012028021	NASDAQ 4790BL OPENB	EUR	20,5050	20,5050	20,5050			20,5050					
Certificate	NL0012023881	NASDAQ 4790TL OPENB	EUR	21,5450	21,5450	21,5450			21,5450					
Certificate	DE000CY0ALR8	NASDAQ 4800TL OPENC	EUR	18,4900	18,4900	18,4900			18,4900					
Certificate	DE000CY0AL63	NASDAQ 4800TL OPENC	EUR	17,8600	17,8600	17,8600			17,8600					
Certificate	DE000CJ3R8G9	NASDAQ 4850TL 0619Z	EUR	20,0500	20,0500	20,0500			20,0500					
Certificate	DE000CD61V79	NASDAQ 4853TL OPENZ	EUR	19,8300	19,8300	19,8300			19,8300					
Certificate	NL0012028385	NASDAQ 4900TL OPENB	EUR	20,6450	20,6450	20,6450			20,6450					
Certificate	DE000CY0ASV5	NASDAQ 4900TL OPENC	EUR	17,0100	17,0100	17,0100			17,0100					
Certificate	NL0013223142	NASDAQ 4934TRL OPENH	EUR	19,0700	19,0700	19,0700			19,0700					
Certificate	DE000CD62A24	NASDAQ 4945TL OPENZ	EUR	19,6150	19,6150	19,6150			19,6150					
Certificate	DE000CD626N9	NASDAQ 4960TL OPENZ	EUR	18,9050	18,9050	18,9050			18,9050					
Certificate	NL0013223134	NASDAQ 4984TRL OPENH	EUR	18,6300	18,6300	18,6300			18,6300					
Certificate	DE000CJ3P703	NASDAQ 5000TL 0319Z	EUR	18,6200	18,6200	18,6200			18,6200					
Certificate	DE000CY0ASW3	NASDAQ 5000TL OPENC	EUR	16,0600	16,0600	16,0600			16,0600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CYOAV61	NASDQ 5000TL OPENC	EUR	16,7300	16,7300	16,7300			16,7300					
Certificate	NL0013223126	NASDQ 5035TRLOPENH	EUR	18,1800	18,1800	18,1800			18,1800					
Certificate	DE000CD628P0	NASDQ 5066TL OPENZ	EUR	17,9600	17,9600	17,9600			17,9600					
Certificate	NL0013222359	NASDQ 5087TRLOPENH	EUR	17,7200	17,7200	17,7200			17,7200					
Certificate	DE000CYOAZY4	NASDQ 5100TL OPENC	EUR	15,7700	15,7700	15,7700			15,7700					
Certificate	NL0013222342	NASDQ 5138TRLOPENH	EUR	17,2800	17,2800	17,2800			17,2800					
Certificate	DE000CD641T5	NASDQ 5157TL OPENZ	EUR	17,7750	17,7750	17,7750			17,7750					
Certificate	DE000CD62DX1	NASDQ 5173TL OPENZ	EUR	17,0200	17,0200	17,0200			17,0200					
Certificate	NL0013222334	NASDQ 5188TRLOPENH	EUR	16,8300	16,8300	16,8300			16,8300					
Certificate	DE000CY16BL2	NASDQ 5200TL OPENC	EUR	14,1900	14,1900	14,1900			14,1900					
Certificate	DE000CY16CU1	NASDQ 5200TL OPENC	EUR	14,8800	14,8800	14,8800			14,8800					
Certificate	NL0013222326	NASDQ 5239TRLOPENH	EUR	16,3900	16,3900	16,3900			16,3900					
Certificate	NL0013223373	NASDQ 5278TL OPENH	EUR	16,9400	16,9400	16,9400			16,9400					
Certificate	DE000CD632X2	NASDQ 5278TL OPENZ	EUR	16,0950	16,0950	16,0950			16,0950					
Certificate	NL0012107114	NASDQ 5286BL OPENB	EUR	16,1350	16,1350	16,1350			16,1350					
Certificate	NL0013218100	NASDQ 5293TRLOPENH	EUR	15,9100	15,9100	15,9100			15,9100					
Certificate	DE000CY16H78	NASDQ 5300TL OPENC	EUR	13,9600	13,9600	13,9600			13,9600					
Certificate	NL0012107924	NASDQ 5341BL OPENB	EUR	15,6550	15,6550	15,6550			15,6550					
Certificate	NL0013184377	NASDQ 5360TRLOPENH	EUR	15,3200	15,3200	15,3200			15,3200					
Certificate	DE000CD64E10	NASDQ 5368TL OPENZ	EUR	15,9550	15,9550	15,9550			15,9550					
Certificate	DE000CD64CC3	NASDQ 5383TL OPENZ	EUR	15,1750	15,1750	15,1750			15,1750					
Certificate	LU189649594	NASDQ 5400TCIOPENS	EUR	14,8300	14,8300	14,8300			14,8300					
Certificate	DE000CY16TW1	NASDQ 5400TL OPENC	EUR	13,1300	13,1300	13,1300			13,1300					
Certificate	DE000CY16UH0	NASDQ 5400TL OPENC	EUR	12,4200	12,4200	12,4200			12,4200					
Certificate	NL0013184369	NASDQ 5411TRLOPENH	EUR	14,8700	14,8700	14,8700			14,8700					
Certificate	NL0013232887	NASDQ 5412TL OPENH	EUR	15,7800	15,7800	15,7800			15,7800					
Certificate	DE000CJ3SA23	NASDQ 5450TL 0619Z	EUR	14,8100	14,8100	14,8100			14,8100					
Certificate	NL0013183304	NASDQ 5462TRLOPENH	EUR	14,4200	14,4200	14,4200			14,4200					
Certificate	DE000CD64F50	NASDQ 5487TL OPENZ	EUR	14,2600	14,2600	14,2600			14,2600					
Certificate	DE000VN99FX7	NASDQ 5495TL OPENV	EUR	13,9050	13,9050	13,9050			13,9050					
Certificate	NL0013184542	NASDQ 5497TL OPENH	EUR	15,0500	15,0500	15,0500			15,0500					
Certificate	DE000CY50446	NASDQ 5500TL OPENC	EUR	12,2600	12,2600	12,2600			12,2600					
Certificate	DE000CY16XY9	NASDQ 5500TL OPENC	EUR	11,4700	11,4700	11,4700			11,4700					
Certificate	NL0012112486	NASDQ 5505BL OPENB	EUR	14,2150	14,2150	14,2150			14,2150					
Certificate	NL0013082332	NASDQ 5532TRLOPENH	EUR	13,8100	13,8100	13,8100			13,8100					
Certificate	DE000VN99F22	NASDQ 5545TL OPENV	EUR	13,4550	13,4550	13,4550			13,4550					
Certificate	NL0012114540	NASDQ 5559BL OPENB	EUR	13,7450	13,7450	13,7450			13,7450					
Certificate	NL0013232879	NASDQ 5563TL OPENH	EUR	14,4800	14,4800	14,4800			14,4800					
Certificate	DE000CE6BN66	NASDQ 5580TL OPENZ	EUR	14,1150	14,1150	14,1150			14,1150					
Certificate	DE000CE6BHP9	NASDQ 5591TL OPENZ	EUR	13,3450	13,3450	13,3450			13,3450					
Certificate	LU1877366093	NASDQ 5600TCIOPENS	EUR	12,7800	12,7800	12,7800			12,7800					
Certificate	DE000CJ3P711	NASDQ 5600TL 0319Z	EUR	13,3500	13,3500	13,3500			13,3500					
Certificate	DE000CY50K88	NASDQ 5600TL OPENC	EUR	10,6800	10,6800	10,6800			10,6800					
Certificate	DE000CY50KQ1	NASDQ 5600TL OPENC	EUR	11,4200	11,4200	11,4200			11,4200					
Certificate	DE000VN92NG5	NASDQ 5611TL OPENV	EUR	12,8350	12,8350	12,8350			12,8350					
Certificate	NL0013125271	NASDQ 5625TRLOPENH	EUR	12,9900	12,9900	12,9900			12,9900					
Certificate	NL0012260889	NASDQ 5640TL OPENB	EUR	14,2750	14,2750	14,2750			14,2750					
Certificate	DE000VN92NL5	NASDQ 5661TL OPENV	EUR	12,3950	12,3950	12,3950			12,3950					
Certificate	NL0013081532	NASDQ 5665TL OPENH	EUR	13,6000	13,6000	13,6000			13,6000					
Certificate	DE000VL9VUP2	NASDQ 5673TL OPENV	EUR	11,2350	11,2350	11,2350			11,2350					
Certificate	NL0013125263	NASDQ 5676TRLOPENH	EUR	12,5400	12,5400	12,5400			12,5400					
Certificate	DE000CE6BMX3	NASDQ 5695TL OPENZ	EUR	12,4300	12,4300	12,4300			12,4300					
Certificate	LU1877366176	NASDQ 5700TCIOPENS	EUR	11,8900	11,8900	11,8900			11,8900					
Certificate	DE000VN92NN1	NASDQ 5711TL OPENV	EUR	11,9450	11,9450	11,9450			11,9450					
Certificate	NL0013232861	NASDQ 5713TL OPENH	EUR	13,1800	13,1800	13,1800			13,1800					
Certificate	NL0012898613	NASDQ 5760TRLOPENH	EUR	11,8000	11,8000	11,8000			11,8000					
Certificate	DE000CE6CJF4	NASDQ 5790TL OPENZ	EUR	12,2950	12,2950	12,2950			12,2950					
Certificate	DE000CE6CH55	NASDQ 5798TL OPENZ	EUR	11,5200	11,5200	11,5200			11,5200					
Certificate	LU1877366259	NASDQ 5800TCIOPENS	EUR	11,0000	11,0000	11,0000			11,0000					
Certificate	NL0012265870	NASDQ 5800TL OPENB	EUR	12,9150	12,9150	12,9150			12,9150					
Certificate	NL0013223365	NASDQ 5812TL OPENH	EUR	12,3300	12,3300	12,3300			12,3300					
Certificate	NL0012265284	NASDQ 5830BL OPENB	EUR	11,3550	11,3550	11,3550			11,3550					
Certificate	NL0013083694	NASDQ 5836TRLOPENH	EUR	11,1300	11,1300	11,1300			11,1300					
Certificate	DE000VN99F13	NASDQ 5845TL OPENV	EUR	10,7950	10,7950	10,7950			10,7950					
Certificate	NL0013223118	NASDQ 5862TRLOPENH	EUR	10,9100	10,9100	10,9100			10,9100					
Certificate	NL0013223357	NASDQ 5872TL OPENH	EUR	11,8100	11,8100	11,8100			11,8100					
Certificate	NL0013223100	NASDQ 5883TRLOPENH	EUR	10,7300	10,7300	10,7300			10,7300					
Certificate	NL0012266852	NASDQ 5885BL OPENB	EUR	10,8750	10,8750	10,8750			10,8750					
Certificate	NL0013083686	NASDQ 5887TRLOPENH	EUR	10,6900	10,6900	10,6900			10,6900					
Certificate	DE000VN99F47	NASDQ 5895TL OPENV	EUR	10,3550	10,3550	10,3550			10,3550					
Certificate	LU1877366333	NASDQ 5900TCIOPENS	EUR	10,1100	10,1100	10,1100			10,1100					
Certificate	DE000CJ3REF5	NASDQ 5900TL 0319Z	EUR	10,7200	10,7200	10,7200			10,7200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012276992	NASDQ 5900TL OPENB	EUR	12,0950	12,0950	12,0950			12,0950					
Certificate	DE000CE6CKR7	NASDQ 5902TL OPENZ	EUR	10,6100	10,6100	10,6100			10,6100					
Certificate	NL0013226749	NASDQ 5916TRLOPENH	EUR	10,4400	10,4400	10,4400			10,4400					
Certificate	NL0013274558	NASDQ 5937BL OPENB	EUR	10,4150	10,4150	10,4150			10,4150					
Certificate	NL0013083678	NASDQ 5938TRLOPENH	EUR	10,2400	10,2400	10,2400			10,2400					
Certificate	DE000VN99F54	NASDQ 5945TL OPENV	EUR	9,9150	9,9150	9,9150			9,9150					
Certificate	NL0013227051	NASDQ 5947TL OPENH	EUR	11,1600	11,1600	11,1600			11,1600					
Certificate	NL0013223092	NASDQ 5963TRLOPENH	EUR	10,0200	10,0200	10,0200			10,0200					
Certificate	NL0013223084	NASDQ 5984TRLOPENH	EUR	9,8400	9,8400	9,8400			9,8400					
Certificate	NL0013274566	NASDQ 5987BL OPENB	EUR	9,9750	9,9750	9,9750			9,9750					
Certificate	DE000VN99F70	NASDQ 5995TL OPENV	EUR	9,4650	9,4650	9,4650			9,4650					
Certificate	LU1896199442	NASDQ 6000TCIOPENS	EUR	9,3800	9,3800	9,3800			9,3800					
Certificate	DE000CP24AP7	NASDQ 6000TL OPENC	EUR	9,4100	9,4100	9,4100			9,4100					
Certificate	DE000CJ3RDM3	NASDQ 6001TL OPENZ	EUR	9,7400	9,7400	9,7400			9,7400					
Certificate	NL0013274954	NASDQ 6010TL OPENB	EUR	10,1650	10,1650	10,1650			10,1650					
Certificate	NL0013224124	NASDQ 6013TL OPENH	EUR	10,6000	10,6000	10,6000			10,6000					
Certificate	NL0013223928	NASDQ 6023TRLOPENH	EUR	9,4900	9,4900	9,4900			9,4900					
Certificate	NL0013274574	NASDQ 6037BL OPENB	EUR	9,5250	9,5250	9,5250			9,5250					
Certificate	DE000CJ3RG93	NASDQ 6037TL OPENZ	EUR	10,1500	10,1500	10,1500			10,1500					
Certificate	NL0013223076	NASDQ 6044TRLOPENH	EUR	9,3100	9,3100	9,3100			9,3100					
Certificate	DE000VN99F88	NASDQ 6045TL OPENV	EUR	9,0250	9,0250	9,0250			9,0250					
Certificate	DE000CJ3R8H7	NASDQ 6050TL 0619Z	EUR	9,5500	9,5500	9,5500			9,5500					
Certificate	NL0013274962	NASDQ 6060TL OPENB	EUR	9,7350	9,7350	9,7350			9,7350					
Certificate	NL0013223910	NASDQ 6064TRLOPENH	EUR	9,1400	9,1400	9,1400			9,1400					
Certificate	NL0013223902	NASDQ 6084TRLOPENH	EUR	8,9600	8,9600	8,9600			8,9600					
Certificate	NL0013274582	NASDQ 6088BL OPENB	EUR	9,0850	9,0850	9,0850			9,0850					
Certificate	LU1896199525	NASDQ 6100TCIOPENS	EUR	8,5000	8,5000	8,5000			8,5000					
Certificate	DE000CP24AQ5	NASDQ 6100TL OPENC	EUR	8,5200	8,5200	8,5200			8,5200					
Certificate	DE000VF1HU89	NASDQ 6100TL OPENV	EUR	8,5850	8,5850	8,5850			8,5850					
Certificate	DE000CJ3RGF0	NASDQ 6100TL OPENZ	EUR	8,8700	8,8700	8,8700			8,8700					
Certificate	NL0013274970	NASDQ 6110TL OPENB	EUR	9,2950	9,2950	9,2950			9,2950					
Certificate	NL0013224116	NASDQ 6114TL OPENH	EUR	9,7300	9,7300	9,7300			9,7300					
Certificate	NL0013224603	NASDQ 6122TRLOPENH	EUR	8,6000	8,6300	8,6000	77,4000	1	8,6300	9				
Certificate	NL0013275712	NASDQ 6136BL OPENB	EUR	8,6650	8,6650	8,6650			8,6650					
Certificate	NL0013224595	NASDQ 6142TRLOPENH	EUR	8,4500	8,4500	8,4500			8,4500					
Certificate	DE000VF1HU97	NASDQ 6150TL OPENV	EUR	8,1450	8,1450	8,1450			8,1450					
Certificate	NL0013274988	NASDQ 6160TL OPENB	EUR	8,8550	8,8550	8,8550			8,8550					
Certificate	NL0013223894	NASDQ 6165TRLOPENH	EUR	8,2500	8,2500	8,2500			8,2500					
Certificate	NL0013227952	NASDQ 6178TL OPENH	EUR	9,1700	9,1700	9,1700			9,1700					
Certificate	NL0013276389	NASDQ 6180TL OPENB	EUR											
Certificate	NL0013276694	NASDQ 6186BL OPENB	EUR	8,2250	8,2250	8,2250			8,2250					
Certificate	DE000CJ3RLN4	NASDQ 6199TL OPENZ	EUR	8,0000	8,0000	8,0000			8,0000					
Certificate	LU1896199798	NASDQ 6200TCIOPENS	EUR	7,6100	7,6100	7,6100			7,6100					
Certificate	DE000CJ3RMK8	NASDQ 6200TL 0319Z	EUR	8,0900	8,0900	8,0900			8,0900					
Certificate	DE000CP24KT8	NASDQ 6200TL OPENC	EUR	8,5500	8,5500	8,5500			8,5500					
Certificate	DE000CP24AR3	NASDQ 6200TL OPENC	EUR	7,6300	7,6300	7,6300			7,6300					
Certificate	DE000VF1HVA6	NASDQ 6200TL OPENV	EUR	7,7050	7,7050	7,7050			7,7050					
Certificate	NL0013223852	NASDQ 6204TRLOPENH	EUR											
Certificate	NL0013223845	NASDQ 6224TRLOPENH	EUR											
Certificate	NL0013226319	NASDQ 6231TL OPENH	EUR	8,7100	8,7100	8,7100			8,7100					
Certificate	NL0013277726	NASDQ 6235BL OPENB	EUR	7,7850	7,7850	7,7850			7,7850					
Certificate	NL0013228273	NASDQ 6236TRLOPENH	EUR	7,6300	7,6300	7,6300			7,6300					
Certificate	DE000VF2XGJ3	NASDQ 6250TL OPENV	EUR	8,5050	8,5050	8,5050			8,5050					
Certificate	DE000VF1HVB4	NASDQ 6250TL OPENV	EUR	7,2650	7,2650	7,2650			7,2650					
Certificate	NL0013222235	NASDQ 6250TRRSOPENH	EUR											
Certificate	NL0013278302	NASDQ 6260TL OPENB	EUR	7,9450	7,9450	7,9450			7,9450					
Certificate	NL0013225923	NASDQ 6261TRLOPENH	EUR	7,4100	7,4100	7,4100			7,4100					
Certificate	NL0013227945	NASDQ 6278TL OPENH	EUR	8,3100	8,3100	8,3100			8,3100					
Certificate	NL0013225139	NASDQ 6280TRLOPENH	EUR											
Certificate	DE000CJ3RN03	NASDQ 6282TL OPENZ	EUR	8,0200	8,0200	8,0200			8,0200					
Certificate	NL0013278807	NASDQ 6285BL OPENB	EUR	7,3550	7,3550	7,3550			7,3550					
Certificate	NL0013225121	NASDQ 6298TRRSOPENH	EUR											
Certificate	LU1896199871	NASDQ 6300TCIOPENS	EUR	6,7300	6,7300	6,7300			6,7300					
Certificate	DE000CP24DB1	NASDQ 6300TL OPENC	EUR	6,7900	6,7900	6,7900			6,7900					
Certificate	DE000VF2XGK1	NASDQ 6300TL OPENV	EUR	8,0750	8,0750	8,0750			8,0750					
Certificate	DE000VF1HVC2	NASDQ 6300TL OPENV	EUR	6,8150	6,8150	6,8150			6,8150					
Certificate	DE000CJ3RLP9	NASDQ 6300TL OPENZ	EUR	7,1200	7,1200	7,1200			7,1200					
Certificate	NL0013278310	NASDQ 6310TL OPENB	EUR	7,5050	7,5050	7,5050			7,5050					
Certificate	NL0013227671	NASDQ 6318TRLOPENH	EUR	6,9100	6,9100	6,9100			6,9100					
Certificate	NL0013225113	NASDQ 6318TRRSOPENH	EUR											
Certificate	NL0013228356	NASDQ 6328TL OPENH	EUR	7,8800	7,8800	7,8800			7,8800					
Certificate	NL0013279623	NASDQ 6334BL OPENB	EUR	6,9150	6,9150	6,9150			6,9150					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013227663	NASDQ 6338TRLOPENH	EUR	6,7400	6,7400	6,7400			6,7400					
Certificate	NL0013225105	NASDQ 6338TRSOPENH	EUR											
Certificate	DE000CJ3SA31	NASDQ 6350TL 0619Z	EUR	6,9200	6,9200	6,9200				6,9200				
Certificate	DE000VF2XD22	NASDQ 6350TL OPENV	EUR	7,6250	7,6250	7,6250				7,6250				
Certificate	DE000VF1RLZ3	NASDQ 6350TL OPENV	EUR	6,3850	6,3850	6,3850				6,3850				
Certificate	NL0013227655	NASDQ 6358TRLOPENH	EUR	6,5600	6,5600	6,5600				6,5600				
Certificate	NL0013279219	NASDQ 6360TL OPENB	EUR	7,0750	7,0750	7,0750				7,0750				
Certificate	NL0013228992	NASDQ 6367TL OPENH	EUR	7,5300	7,5300	7,5300				7,5300				
Certificate	NL0013227648	NASDQ 6378TRLOPENH	EUR	6,3800	6,3800	6,3800				6,3800				
Certificate	NL0013279631	NASDQ 63858L OPENB	EUR	6,4750	6,4750	6,4750				6,4750				
Certificate	NL0013227630	NASDQ 6388TRLOPENH	EUR	6,2900	6,2900	6,2900				6,2900				
Certificate	NL0013274038	NASDQ 6390TS OPENB	EUR											
Certificate	DE000CJ3RN29	NASDQ 6399TL OPENZ	EUR	6,2400	6,2400	6,2400				6,2400				
Certificate	LU1910400230	NASDQ 6400TCIOPENS	EUR	6,1200	6,1200	6,1200				6,1200				
Certificate	DE000CP24KU6	NASDQ 6400TL OPENC	EUR	6,8100	6,8100	6,8100				6,8100				
Certificate	DE000VF1RNG9	NASDQ 6400TL OPENV	EUR	5,9450	5,9450	5,9450				5,9450				
Certificate	DE000VF2XD48	NASDQ 6400TL OPENV	EUR	7,1950	7,1950	7,1950				7,1950				
Certificate	NL0013228984	NASDQ 6408TL OPENH	EUR	7,1900	7,1900	7,1900				7,1900				
Certificate	NL0013280001	NASDQ 6410TL OPENB	EUR	6,6450	6,6450	6,6450				6,6450				
Certificate	NL0013227622	NASDQ 6418TRLOPENH	EUR	6,0300	6,0300	6,0300				6,0300				
Certificate	NL0013280498	NASDQ 64328L OPENB	EUR	6,0550	6,0550	6,0550				6,0550				
Certificate	NL0013228265	NASDQ 6438TRLOPENH	EUR	5,8600	5,8600	5,8600				5,8600				
Certificate	DE000VF2XD63	NASDQ 6450TL OPENV	EUR	6,7650	6,7650	6,7650				6,7650				
Certificate	DE000VF16F88	NASDQ 6455TL OPENV	EUR	5,5150	5,5150	5,5150				5,5150				
Certificate	NL0013233877	NASDQ 6458TRLOPENH	EUR	5,6900	5,6900	5,6900				5,6900				
Certificate	NL0013227614	NASDQ 6459TRLOPENH	EUR	5,6800	5,6800	5,6800				5,6800				
Certificate	NL0013280779	NASDQ 6460TL OPENB	EUR	6,2350	6,2350	6,2350				6,2350				
Certificate	NL0013229339	NASDQ 6467TL OPENH	EUR	6,6800	6,6800	6,6800				6,6800				
Certificate	NL0013282833	NASDQ 64818L OPENB	EUR	5,6250	5,6250	5,6250				5,6250				
Certificate	DE000CJ3RV11	NASDQ 6499TL OPENZ	EUR	5,3700	5,3700	5,3700				5,3700				
Certificate	LU1910400313	NASDQ 6500TCIOPENS	EUR	5,2500	5,2500	5,2500				5,2500				
Certificate	DE000CJ3RVV6	NASDQ 6500TL 0319Z	EUR	5,4600	5,4600	5,4600				5,4600				
Certificate	DE000CP24HU2	NASDQ 6500TL OPENC	EUR	5,1400	5,1400	5,1400				5,1400				
Certificate	DE000CP683K2	NASDQ 6500TL OPENC	EUR	5,3100	5,3100	5,3100				5,3100				
Certificate	DE000CP24KV4	NASDQ 6500TL OPENC	EUR	5,9400	5,9400	5,9400				5,9400				
Certificate	DE000CP686C2	NASDQ 6500TL OPENC	EUR	5,3600	5,3600	5,3600				5,3600				
Certificate	DE000CP684K0	NASDQ 6500TL OPENC	EUR	5,3300	5,3300	5,3300				5,3300				
Certificate	DE000VF2XD71	NASDQ 6500TL OPENV	EUR	6,3250	6,3250	6,3250				6,3250				
Certificate	DE000VF16F96	NASDQ 6505TL OPENV	EUR	5,0750	5,0750	5,0750				5,0750				
Certificate	NL0013228257	NASDQ 6518TRLOPENH	EUR	5,0900	5,1600	5,0900	20480,0000	4	5,1600	4000				
Certificate	NL0013283005	NASDQ 6520TL OPENB	EUR	5,7250	5,7250	5,7250				5,7250				
Certificate	DE000CJ3RY4	NASDQ 6522TL OPENZ	EUR	5,9400	5,9400	5,9400				5,9400				
Certificate	NL0013230394	NASDQ 6523TL OPENH	EUR	6,2000	6,2000	6,2000				6,2000				
Certificate	NL0013283575	NASDQ 65298L OPENB	EUR	5,2050	5,2050	5,2050				5,2050				
Certificate	DE000VF2XD97	NASDQ 6550TL OPENV	EUR	5,8950	5,8950	5,8950				5,8950				
Certificate	NL0013230006	NASDQ 6552TRLOPENH	EUR	4,8700	4,8700	4,8700				4,8700				
Certificate	DE000VF16H52	NASDQ 6556TL OPENV	EUR	4,6450	4,6450	4,6450				4,6450				
Certificate	NL0013284458	NASDQ 6560TL OPENB	EUR	5,3150	5,3150	5,3150				5,3150				
Certificate	NL0013230949	NASDQ 6570TL OPENH	EUR	5,7900	5,7900	5,7900				5,7900				
Certificate	NL0013229990	NASDQ 6572TRLOPENH	EUR	4,7000	4,7000	4,7000				4,7000				
Certificate	NL0013284631	NASDQ 65788L OPENB	EUR	4,7300	4,8050	4,6550	14657,0000	2	4,7750	3100				
Certificate	DE000CJ3RYK3	NASDQ 6598TL OPENZ	EUR	4,5050	4,5050	4,5050				4,5050				
Certificate	LU1910400404	NASDQ 6600TCIOPENS	EUR	4,3700	4,3700	4,3700				4,3700				
Certificate	DE000VF2XEC3	NASDQ 6600TL OPENV	EUR	5,4650	5,4650	5,4650				5,4650				
Certificate	NL0013232705	NASDQ 6603TRLOPENH	EUR	4,4300	4,4300	4,4300				4,4300				
Certificate	NL0013288178	NASDQ 6610TL OPENB	EUR	4,9350	4,9350	4,9350				4,9350				
Certificate	DE000VF2C5K3	NASDQ 6611TL OPENV	EUR	4,2150	4,2150	4,2150				4,2150				
Certificate	NL0013233612	NASDQ 6614TL OPENH	EUR	5,4100	5,4100	5,4100				5,4100				
Certificate	NL0013232697	NASDQ 6623TRLOPENH	EUR	4,2500	4,2500	4,2500				4,2500				
Certificate	NL0013289994	NASDQ 66258L OPENB	EUR	4,3100	4,3900	3,9550	62715,2000	49	4,3550	14527				
Certificate	DE000CJ3RBJ3	NASDQ 6650TL 0619Z	EUR	4,2850	4,2850	4,2850				4,2850				
Certificate	DE000VF2XEF6	NASDQ 6650TL OPENV	EUR	5,0350	5,0350	5,0350				5,0350				
Certificate	DE000VF2L7L6	NASDQ 6662TL OPENV	EUR	3,7850	3,7850	3,7850				3,7850				
Certificate	NL0013289051	NASDQ 6670TL OPENB	EUR	4,4250	4,4250	4,4250				4,4250				
Certificate	NL0012785034	NASDQ 6670TS OPENB	EUR											
Certificate	NL0013290000	NASDQ 66758L OPENB	EUR	3,9150	3,9150	3,9150				3,9150				
Certificate	DE000CJ3R5A8	NASDQ 6696TL OPENZ	EUR	3,6450	3,6450	3,6450				3,6450				
Certificate	NL0013233869	NASDQ 6699TRLOPENH	EUR	3,5400	3,5900	3,5400	21330,0000	4	3,5900	6000				
Certificate	LU1910400586	NASDQ 6700TCIOPENS	EUR	3,5000	3,5000	3,5000				3,5000				
Certificate	DE000CP24SD5	NASDQ 6700TL OPENC	EUR	4,3300	4,3300	4,3300				4,3300				
Certificate	DE000CP24Q78	NASDQ 6700TL OPENC	EUR	3,5200	3,5200	3,5200				3,5200				
Certificate	NL0013234974	NASDQ 6700TL 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	DE000VF2XEH2	NASDQ 6700TL OPENV	EUR	4,5950	4,5950	4,5950			4,5950					
Certificate	NL0013235153	NASDQ 6710TL OPENH	EUR	4,5800	4,5800	4,5800			4,5800					
Certificate	DE000VF2L7M4	NASDQ 6712TL OPENV	EUR	3,3350	3,3350	3,3350			3,3350					
Certificate	NL0013289671	NASDQ 6720TL OPENB	EUR	4,0150	4,0150	4,0150			4,0150					
Certificate	NL0013290901	NASDQ 6726BL OPENB	EUR	3,4750	3,4750	3,4750			3,4750					
Certificate	NL0013234826	NASDQ 6735TRL OPENH	EUR	3,2800	3,2800	3,2800			3,2800					
Certificate	DE000VF2XEK6	NASDQ 6750TL OPENV	EUR	4,1650	4,1650	4,1650			4,1650					
Certificate	NL0013234818	NASDQ 6755TRL OPENH	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	DE000VF2MA36	NASDQ 6765TL OPENV	EUR	2,8950	2,8950	2,8950			2,8950					
Certificate	NL0013289689	NASDQ 6770TL OPENB	EUR	3,5750	3,5750	3,5750			3,5750					
Certificate	DE000CJ3SCB6	NASDQ 6772TL OPENZ	EUR	3,6050	3,6050	3,6050			3,6050					
Certificate	NL0013291693	NASDQ 6775BL OPENB	EUR	2,9800	3,1200	2,6500	4371,0000	4	3,0350	1500				
Certificate	DE000CJ3SFV7	NASDQ 6796TL OPENZ	EUR	2,7750	2,7750	2,7750			2,7750					
Certificate	NL0013234388	NASDQ 6798TRL OPENH	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	LU1910629226	NASDQ 6800TCIOPENS	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	DE000CP683L0	NASDQ 6800TL OPENC	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	DE000CP68115	NASDQ 6800TL OPENC	EUR	3,5100	3,5100	3,5100			3,5100					
Certificate	DE000VF2XEM2	NASDQ 6800TL OPENV	EUR	3,7350	3,7350	3,7350			3,7350					
Certificate	NL0013234370	NASDQ 6818TRL OPENH	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	DE000VF2XSG4	NASDQ 6822TL OPENV	EUR	2,4650	2,4650	2,4650			2,4650					
Certificate	NL0013291701	NASDQ 6826BL OPENB	EUR	2,5950	2,5950	2,5950			2,5950					
Certificate	NL0013290745	NASDQ 6830TL OPENB	EUR	3,0550	3,0550	3,0550			3,0550					
Certificate	NL0013234800	NASDQ 6835TRL OPENH	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	NL0013238280	NASDQ 6848TL OPENH	EUR	3,4000	3,4000	3,4000			3,4000					
Certificate	LU1910629572	NASDQ 6850TCIOPENS	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	DE000VF2XLB0	NASDQ 6860TL OPENV	EUR	3,2450	3,2450	3,2450			3,2450					
Certificate	DE000VF2XSH2	NASDQ 6872TL OPENV	EUR	2,0350	2,0350	2,0350			2,0350					
Certificate	NL0013297930	NASDQ 6875BL OPENB	EUR	2,1650	2,1650	2,1650			2,1650					
Certificate	NL0013293723	NASDQ 6880TL OPENB	EUR	2,5400	2,5550	2,3100	135,5800	2	2,5550	57				
Certificate	NL0013237282	NASDQ 6892TRL OPENH	EUR	1,8600	1,9100	1,8600	186,0000	1	1,9100	100				
Certificate	DE000CJ3SLY9	NASDQ 6895TL OPENZ	EUR	1,9050	1,9050	1,9050			1,9050					
Certificate	DE000CP683M8	NASDQ 6900TL OPENC	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	DE000CP68123	NASDQ 6900TL OPENC	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	LU1877371762	NASDQ 6900TCIOPENS	EUR											
Certificate	NL0013239858	NASDQ 6905TL OPENH	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	DE000VF2XLC8	NASDQ 6910TL OPENV	EUR	2,8150	2,8150	2,8150			2,8150					
Certificate	DE000VF2XRT9	NASDQ 6922TL OPENV	EUR	1,5950	1,5950	1,5950			1,5950					
Certificate	NL0013238785	NASDQ 6929TRL OPENH	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	NL0013016934	NASDQ 6930TS OPENB	EUR											
Certificate	NL0013297575	NASDQ 6940TL OPENB	EUR	2,0950	2,0950	2,0950			2,0950					
Certificate	NL0013238777	NASDQ 6949TRL OPENH	EUR	1,3000	1,4100	1,0800	14856,6000	6	1,4100	13319				
Certificate	DE000CJ3SQ41	NASDQ 6950TL 0619Z	EUR	1,5850	1,5850	1,5850			1,5850					
Certificate	DE000VF2XS41	NASDQ 6970TL OPENV	EUR	2,3250	2,3250	2,3250			2,3250					
Certificate	DE000CV89DW8	NASDQ 6979TL OPENZ	EUR											
Certificate	NL0013238876	NASDQ 6986TRL OPENH	EUR	1,0900	1,1000	1,0900	5232,0000	2	1,1000	4800				
Certificate	LU1877371846	NASDQ 7000TCIOPENS	EUR											
Certificate	NL0013238868	NASDQ 7006TRL OPENH	EUR	0,6300	0,9300	0,6300	650,0000	2	0,9300	1000				
Certificate	NL0013239304	NASDQ 7020TRL OPENH	EUR											
Certificate	NL0013240815	NASDQ 7040TRL OPENH	EUR	0,4400	0,6500	0,2600	350,0000	2	0,6500	1000				
Certificate	NL0013240245	NASDQ 7040TRRSOPENH	EUR											
Certificate	NL0013239650	NASDQ 7041TRL OPENH	EUR											
Certificate	DE000CJ3PNV7	NASDQ 7052TS OPENZ	EUR											
Certificate	DE000CV880H2	NASDQ 7071TS OPENZ	EUR											
Certificate	NL0013239643	NASDQ 7079TRRSOPENH	EUR											
Certificate	NL0013240526	NASDQ 7081TRL OPENH	EUR											
Certificate	NL0013012545	NASDQ 7100TL OPENB	EUR											
Certificate	LU1877371929	NASDQ 7100TCIOPENS	EUR											
Certificate	NL0013240807	NASDQ 7100TRL OPENH	EUR											
Certificate	NL0013133283	NASDQ 7100TRRSOPENH	EUR											
Certificate	NL0013152515	NASDQ 7100TS OPENB	EUR											
Certificate	NL0013134182	NASDQ 7105TS OPENH	EUR											
Certificate	NL0013133275	NASDQ 7110TRRSOPENH	EUR											
Certificate	NL0013240799	NASDQ 7120TRRSOPENH	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	NL0013237217	NASDQ 7133TRRSOPENH	EUR											
Certificate	NL0013133267	NASDQ 7140TRRSOPENH	EUR											
Certificate	NL0013240781	NASDQ 7140TRRSOPENH	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	DE000VF2XDJ0	NASDQ 7140TS OPENV	EUR											
Certificate	DE000VA9CZ90	NASDQ 7155TS OPENV	EUR											
Certificate	NL0013016298	NASDQ 7167BS OPENB	EUR	0,8600	1,1900	0,6750	6625,8000	13	0,7650	7940				
Certificate	NL0013085525	NASDQ 7169TRRSOPENH	EUR	0,6400	1,0300	0,6400	18930,4000	10	0,7400	22560				
Certificate	NL0013085517	NASDQ 7189TRRSOPENH	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	DE000VF2XDK8	NASDQ 7190TS OPENV	EUR	2,0650	2,0650	2,0650			2,0650					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	LU1876844124	NASDQ 7200TPIOPENS	EUR											
Certificate	NL0013016967	NASDQ 7200TS OPENB	EUR	1,6400	1,6400	1,6150	492,0000	1	1,6150	300				
Certificate	DE000CP23KD4	NASDQ 7200TS OPENC	EUR	1,6000	1,6000	1,5900	80,0000	1	1,5900	50				
Certificate	DE000CP233T7	NASDQ 7200TS OPENC	EUR	0,7200	1,1800	0,6600	16255,9000	5	0,7300	20005				
Certificate	NL0013132996	NASDQ 7202TS OPENH	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	DE000VA8FUX4	NASDQ 7216TS OPENV	EUR	0,8850	0,8850	0,8850			0,8850					
Certificate	NL0013084551	NASDQ 7229TRSOPENH	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	NL0013235773	NASDQ 7229TRSOPENH	EUR	1,3100	1,6100	1,2200	145,5700	3	1,2400	107				
Certificate	DE000VF2XD16	NASDQ 7240TS OPENV	EUR	2,5150	2,5150	2,5150			2,5150					
Certificate	NL0013187776	NASDQ 7250TRSOPENH	EUR	1,4100	1,7700	1,3100	29500,0000	7	1,4200	20000				
Certificate	NL0013085855	NASDQ 7250TRSOPENH	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	NL0013085251	NASDQ 7256TS OPENH	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	NL0013008535	NASDQ 7266BS OPENB	EUR	1,7000	1,8800	1,6550	3070,0000	3	1,6550	1800				
Certificate	DE000VA8FU02	NASDQ 7266TS OPENV	EUR	1,3150	1,3150	1,3150			1,3150					
Certificate	NL0012928220	NASDQ 7268TRLOPENH	EUR											
Certificate	DE000CJ3PE63	NASDQ 7272TS OPENZ	EUR	1,6150	1,6150	1,6150			1,6150					
Certificate	NL0013131477	NASDQ 7278TRSOPENH	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	DE000CJ3PHZ0	NASDQ 7279TS OPENZ	EUR	2,5750	2,5750	2,5750			2,5750					
Certificate	NL0012928212	NASDQ 7288TRLOPENH	EUR											
Certificate	NL0013081052	NASDQ 7288TRSOPENH	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	DE000VF2XDM4	NASDQ 7290TS OPENV	EUR	2,9550	2,9550	2,9550			2,9550					
Certificate	DE000CJ3P752	NASDQ 7300TS 0319Z	EUR	1,8750	1,8750	1,8750			1,8750					
Certificate	DE000CP683N6	NASDQ 7300TS OPENC	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	DE000CP68131	NASDQ 7300TS OPENC	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	NL0013009517	NASDQ 7310TS OPENB	EUR	2,5050	2,5050	2,5050			2,5050					
Certificate	DE000VA71L04	NASDQ 7315TS OPENV	EUR	1,7450	1,7450	1,7450			1,7450					
Certificate	NL0013081508	NASDQ 7327TS OPENH	EUR	3,3200	3,3200	3,3200			3,3200					
Certificate	NL0013083496	NASDQ 7328TRSOPENH	EUR	2,4300	2,4300	2,1000	972,0000	1	2,1000	400				
Certificate	DE000VF2XDP7	NASDQ 7340TS OPENV	EUR	3,4050	3,4050	3,4050			3,4050					
Certificate	LU1840975160	NASDQ 7365TPIOPENS	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	DE000VA71L20	NASDQ 7365TS OPENV	EUR	2,1750	2,1750	2,1750			2,1750					
Certificate	NL0013008543	NASDQ 7366BS OPENB	EUR	2,4500	2,5900	2,4500	5600,0000	3	2,5250	2200				
Certificate	NL0013079817	NASDQ 7367TRSOPENH	EUR	2,5100	2,5200	2,4300	1396,4100	3	2,4300	561				
Certificate	DE000CJ3N7T8	NASDQ 7372TS OPENZ	EUR	2,4850	2,4850	2,4850			2,4850					
Certificate	NL0013084544	NASDQ 7388TRSOPENH	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	DE000VF2XDR3	NASDQ 7390TS OPENV	EUR	3,8550	3,8550	3,8550			3,8550					
Certificate	NL0013078520	NASDQ 7397TRSOPENH	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	NL0013081490	NASDQ 7397TS OPENH	EUR	3,9500	3,9500	3,9500			3,9500					
Certificate	LU1876844397	NASDQ 7400TPIOPENS	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	DE000CP06VE4	NASDQ 7400TS OPENC	EUR	2,4200	2,4200	2,3000	2420,0000	1	2,3000	1000				
Certificate	DE000CP07BU0	NASDQ 7400TS OPENC	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	NL0013009525	NASDQ 7410TS OPENB	EUR	3,4500	3,4500	3,3950	1725,0000	1	3,3950	500				
Certificate	DE000VA71L46	NASDQ 7415TS OPENV	EUR	2,6050	2,6050	2,6050			2,6050					
Certificate	NL0013086861	NASDQ 7429TRSOPENH	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	DE000VF2XD79	NASDQ 7440TS OPENV	EUR	4,3050	4,3050	4,3050			4,3050					
Certificate	NL0013078173	NASDQ 7446TRSOPENH	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	DE000CJ3SA49	NASDQ 7450TS 0619Z	EUR	3,0250	3,0250	3,0250			3,0250					
Certificate	NL0013081482	NASDQ 7457TS OPENH	EUR	4,4900	4,4900	4,4900			4,4900					
Certificate	DE000VA71L61	NASDQ 7465TS OPENV	EUR	3,0350	3,0350	3,0350			3,0350					
Certificate	NL0013008550	NASDQ 7466BS OPENB	EUR	3,4300	3,5350	3,4050	8308,0700	9	3,4050	2404				
Certificate	DE000CJ3N2J0	NASDQ 7472TS OPENZ	EUR	3,3650	3,3650	3,3650			3,3650					
Certificate	NL0013078165	NASDQ 7486TRSOPENH	EUR	3,4600	3,4600	3,4600			3,4600					
Certificate	DE000VF2XDV5	NASDQ 7490TS OPENV	EUR	4,7550	4,7550	4,7550			4,7550					
Certificate	LU1876844470	NASDQ 7500TPIOPENS	EUR	3,1700	3,1700	3,1700			3,1700					
Certificate	DE000CP07BV8	NASDQ 7500TS OPENC	EUR	4,0800	4,0800	4,0800			4,0800					
Certificate	DE000CP06VF1	NASDQ 7500TS OPENC	EUR	3,1600	3,5400	3,1400	50406,5200	10	3,1400	15838				
Certificate	NL0013007131	NASDQ 7510TS OPENB	EUR	4,2850	4,2850	4,2850			4,2850					
Certificate	DE000VA7TDT1	NASDQ 7515TS OPENV	EUR	3,4750	3,4750	3,4750			3,4750					
Certificate	NL0013078157	NASDQ 7526TRSOPENH	EUR	3,8100	3,8100	3,8100			3,8100					
Certificate	NL0013080005	NASDQ 7527TS OPENH	EUR	5,1200	5,1200	5,1200			5,1200					
Certificate	DE000CJ3N652	NASDQ 7531TS OPENZ	EUR	4,8250	4,8250	4,8250			4,8250					
Certificate	DE000VF2XDY9	NASDQ 7540TS OPENV	EUR	5,2050	5,2050	5,2050			5,2050					
Certificate	NL0013084536	NASDQ 7548TRSOPENH	EUR	4,0000	4,0000	4,0000			4,0000					
Certificate	DE000VA7TA68	NASDQ 7565TS OPENV	EUR	3,9150	3,9150	3,9150			3,9150					
Certificate	DE000CJ3N0L0	NASDQ 7573TS OPENZ	EUR	4,2350	4,2350	4,2350			4,2350					
Certificate	NL0013079130	NASDQ 7577TS OPENH	EUR	5,5700	5,5700	5,5700			5,5700					
Certificate	NL0013078140	NASDQ 7586TRSOPENH	EUR	4,3300	4,3300	4,3300			4,3300					
Certificate	DE000VF2XD06	NASDQ 7590TS OPENV	EUR	5,6550	5,6550	5,6550			5,6550					
Certificate	DE000CJ3P760	NASDQ 7600TS 0319Z	EUR	4,4850	4,4850	4,4850			4,4850					
Certificate	DE000CP06YJ7	NASDQ 7600TS OPENC	EUR	4,0400	4,0400	4,0400			4,0400					
Certificate	DE000CP07BW6	NASDQ 7600TS OPENC	EUR	4,9700	4,9700	4,9700			4,9700					
Certificate	DE000VA7TA76	NASDQ 7615TS OPENV	EUR	4,3550	4,3550	4,3550			4,3550					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF2XLA2	NASDQ 7640TS OPENV	EUR	6,1150	6,1150	6,1150			6,1150					
Certificate	NL0012890362	NASDQ 7648TRSOPENH	EUR	4,8700	4,8700	4,8700			4,8700					
Certificate	NL0012980098	NASDQ 76658S OPENB	EUR	5,1550	5,1550	5,1550			5,1550					
Certificate	DE000VA7PWH4	NASDQ 7665TS OPENV	EUR	4,7950	4,7950	4,7950			4,7950					
Certificate	NL0012890354	NASDQ 7668TRSOPENH	EUR	5,0500	5,0500	5,0500			5,0500					
Certificate	DE000CV4Z956	NASDQ 7673TS OPENZ	EUR	5,1200	5,1200	5,1200			5,1200					
Certificate	LU1840975244	NASDQ 7675TPIOPENS	EUR	4,4500	4,4500	4,4500			4,4500					
Certificate	NL0012924997	NASDQ 7676TS OPENH	EUR	6,4600	6,4600	6,4600			6,4600					
Certificate	NL0012924377	NASDQ 7678TRSOPENH	EUR	5,1300	5,1300	5,1300			5,1300					
Certificate	DE000VF2XS33	NASDQ 7680TS OPENV	EUR	6,4950	6,4950	6,4950			6,4950					
Certificate	LU1876844553	NASDQ 7700TPIOPENS	EUR	4,9000	4,9000	4,9000			4,9000					
Certificate	NL0012924989	NASDQ 7706TS OPENH	EUR	6,7300	6,7300	6,7300			6,7300					
Certificate	NL0012890347	NASDQ 7708TRSOPENH	EUR	5,3900	5,3900	5,3900			5,3900					
Certificate	NL0013005416	NASDQ 7710TS OPENB	EUR	6,2500	6,2500	6,0650	937,5000	1	6,0650	150				
Certificate	NL0012892962	NASDQ 7730TRSOPENH	EUR	5,5900	5,5900	5,5900			5,5900					
Certificate	DE000VA2T5M1	NASDQ 7741TS OPENV	EUR	5,2350	5,2350	5,2350			5,2350					
Certificate	DE000CJ3R8L9	NASDQ 7750TS 0619Z	EUR	5,5400	5,5400	5,5400			5,5400					
Certificate	NL0012924369	NASDQ 7753TRSOPENH	EUR	5,7800	5,7800	5,7800			5,7800					
Certificate	NL0012900658	NASDQ 7754TS OPENH	EUR	7,1600	7,1600	7,1600			7,1600					
Certificate	NL0012983860	NASDQ 77658S OPENB	EUR	6,0350	6,0350	6,0350			6,0350					
Certificate	DE000CV4ZB19	NASDQ 7777TS OPENZ	EUR	6,1000	6,1000	6,0300	12200,0000	3	6,0300	2000				
Certificate	NL0012900856	NASDQ 7778TRSOPENH	EUR	6,0000	6,0000	6,0000			6,0000					
Certificate	NL0012924971	NASDQ 7781TS OPENH	EUR	7,4000	7,4000	7,4000			7,4000					
Certificate	DE000CV4YU90	NASDQ 7784TS OPENZ	EUR	7,0750	7,0750	7,0750			7,0750					
Certificate	DE000VA2T5N9	NASDQ 7791TS OPENV	EUR	5,6750	5,6750	5,6750			5,6750					
Certificate	LU1876970853	NASDQ 7800TPIOPENS	EUR	5,8200	5,8200	5,8200			5,8200					
Certificate	DE000CQ58FU1	NASDQ 7800TS OPENC	EUR	6,3200	6,3200	6,3200			6,3200					
Certificate	DE000CQ5AC81	NASDQ 7800TS OPENC	EUR	5,0000	5,0000	5,0000			5,0000					
Certificate	DE000CQ5BQE2	NASDQ 7800TS OPENC	EUR	5,4700	5,4700	5,4700			5,4700					
Certificate	NL0012892954	NASDQ 7810TRSOPENH	EUR	6,2800	6,2800	6,2800			6,2800					
Certificate	NL0012984041	NASDQ 7810TS OPENB	EUR	8,4350	8,4350	8,4350			8,4350					
Certificate	NL0012894018	NASDQ 7811TS OPENH	EUR	7,6700	7,6700	7,6700			7,6700					
Certificate	NL0012892947	NASDQ 7830TRSOPENH	EUR	6,4600	6,4600	6,4600			6,4600					
Certificate	DE000VA2T5P4	NASDQ 7841TS OPENV	EUR	6,1150	6,1150	6,1150			6,1150					
Certificate	NL0012892939	NASDQ 7850TRSOPENH	EUR	6,6300	6,6300	6,6300			6,6300					
Certificate	NL0012894000	NASDQ 7851TS OPENH	EUR	8,0300	8,0300	8,0300			8,0300					
Certificate	NL0012892921	NASDQ 7869TRSOPENH	EUR	6,8100	6,8100	6,8100			6,8100					
Certificate	NL0012893994	NASDQ 7871TS OPENH	EUR	8,2000	8,2000	8,2000			8,2000					
Certificate	DE000CV4ZJG7	NASDQ 7880TS OPENZ	EUR	6,9300	6,9300	6,9300			6,9300					
Certificate	DE000VA4RNNH6	NASDQ 7885TS OPENV	EUR	6,5550	6,5550	6,5550			6,5550					
Certificate	NL0012924351	NASDQ 7902TRSOPENH	EUR	7,0900	7,0900	7,0900			7,0900					
Certificate	NL0012924963	NASDQ 7906TS OPENH	EUR	8,5200	8,5200	8,5200			8,5200					
Certificate	NL0012676852	NASDQ 7920TS OPENB	EUR	9,3650	9,3650	9,3650			9,3650					
Certificate	NL0012892913	NASDQ 7929TRSOPENH	EUR	7,3300	7,3300	7,3300			7,3300					
Certificate	DE000VA3EB68	NASDQ 7938TS OPENV	EUR	7,0050	7,0050	7,0050			7,0050					
Certificate	NL0012893457	NASDQ 7949TRSOPENH	EUR	7,5100	7,5100	7,5100			7,5100					
Certificate	NL0012893986	NASDQ 7951TS OPENH	EUR	8,9200	8,9200	8,9200			8,9200					
Certificate	NL0012677405	NASDQ 79588S OPENB	EUR	7,7350	7,7350	7,7350			7,7350					
Certificate	NL0012893978	NASDQ 7971TS OPENH	EUR	9,0200	9,1000	9,0200	4510,0000	1	9,1000	500				
Certificate	NL0012892905	NASDQ 7979TRSOPENH	EUR	7,7700	7,7700	7,7700			7,7700					
Certificate	DE000CV4ZKZ5	NASDQ 7983TS OPENZ	EUR	7,8400	7,8400	7,8400			7,8400					
Certificate	DE000CV4Z9X6	NASDQ 7984TS OPENZ	EUR	8,8650	8,8650	8,8650			8,8650					
Certificate	NL0012894562	NASDQ 7992TS OPENH	EUR	9,2900	9,2900	9,2900			9,2900					
Certificate	DE000CY52588	NASDQ 8000TS OPENC	EUR	6,4400	6,4700	6,4300	1165,6400	1	6,4700	181				
Certificate	DE000CQ58UG9	NASDQ 8000TS OPENC	EUR	7,3600	7,3600	7,3600			7,3600					
Certificate	DE000CY52GG6	NASDQ 8000TS OPENC	EUR	7,5700	7,5700	7,5700			7,5700					
Certificate	DE000CP063E0	NASDQ 8000TS OPENC	EUR	8,4100	8,4100	8,4100			8,4100					
Certificate	DE000CP24HW8	NASDQ 8000TS OPENC	EUR	7,8500	7,8500	7,8500			7,8500					
Certificate	NL0012992481	NASDQ 8010TS OPENB	EUR	10,2550	10,2550	10,2550			10,2550					
Certificate	NL0012893960	NASDQ 8021TS OPENH	EUR	9,5500	9,5500	9,5500			9,5500					
Certificate	NL0013079544	NASDQ 8025TRSOPENH	EUR	8,1700	8,1700	8,1700			8,1700					
Certificate	LU1790486127	NASDQ 8027TPIOPENS	EUR	7,0000	7,0000	7,0000			7,0000					
Certificate	NL0012892897	NASDQ 8029TRSOPENH	EUR	8,2100	8,2100	8,2100			8,2100					
Certificate	NL0012894554	NASDQ 8052TS OPENH	EUR	9,8300	9,8300	9,8300			9,8300					
Certificate	NL0012893952	NASDQ 8071TS OPENH	EUR	10,0000	10,0000	10,0000			10,0000					
Certificate	NL0012892889	NASDQ 8079TRSOPENH	EUR	8,6400	8,6400	8,6400			8,6400					
Certificate	DE000CV4ZPF6	NASDQ 8086TS OPENZ	EUR	8,7400	8,7400	8,7400			8,7400					
Certificate	NL0012894547	NASDQ 8092TS OPENH	EUR	10,1900	10,1900	10,1900			10,1900					
Certificate	LU1876971075	NASDQ 8100TPIOPENS	EUR	8,4400	8,4400	8,4400			8,4400					
Certificate	NL0012893945	NASDQ 8121TS OPENH	EUR	10,4500	10,4500	10,4500			10,4500					
Certificate	NL0012892871	NASDQ 8129TRSOPENH	EUR	9,0800	9,0800	9,0800			9,0800					
Certificate	NL0012894539	NASDQ 8152TS OPENH	EUR	10,7300	10,7300	10,7300			10,7300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012893937	NASDQ 8171TS OPENH	EUR	10,9000	10,9000	10,9000			10,9000					
Certificate	NL0012892863	NASDQ 8178TRSOPENH	EUR	9,5200	9,5200	9,5200			9,5200					
Certificate	DE000CV42LC2	NASDQ 8186TS OPENZ	EUR	10,6650	10,6650	10,6650			10,6650					
Certificate	DE000CV4ZPY7	NASDQ 8189TS OPENZ	EUR	9,6500	9,6500	9,6500			9,6500					
Certificate	NL0012894521	NASDQ 8192TS OPENH	EUR	11,0900	11,0900	11,0900			11,0900					
Certificate	NL0013003189	NASDQ 8200TS OPENB	EUR	10,4150	10,4150	10,4150			10,4150					
Certificate	DE000CP063F7	NASDQ 8200TS OPENC	EUR	10,1900	10,1900	10,1900			10,1900					
Certificate	DE000CP061P0	NASDQ 8200TS OPENC	EUR	9,1500	9,1500	9,1500			9,1500					
Certificate	NL0012893929	NASDQ 8221TS OPENH	EUR	11,3500	11,3500	11,3500			11,3500					
Certificate	NL0012892855	NASDQ 8228TRSOPENH	EUR	9,9600	9,9600	9,9600			9,9600					
Certificate	NL0012894513	NASDQ 8252TS OPENH	EUR	11,6300	11,6300	11,6300			11,6300					
Certificate	NL0012893911	NASDQ 8271TS OPENH	EUR	11,8000	11,8000	11,8000			11,8000					
Certificate	DE000VASM43	NASDQ 8276TS OPENV	EUR	10,1250	10,1250	10,1250			10,1250					
Certificate	NL0012892848	NASDQ 8278TRSOPENH	EUR	10,3900	10,3900	10,3900			10,3900					
Certificate	NL0012894505	NASDQ 8292TS OPENH	EUR	11,9900	11,9900	11,9900			11,9900					
Certificate	LU1910399044	NASDQ 8300TPIOPENS	EUR	10,5100	10,5100	10,5100			10,5100					
Certificate	LU1817097402	NASDQ 8308TPIOPENS	EUR	9,7400	9,7400	9,7400			9,7400					
Certificate	NL0012893903	NASDQ 8321TS OPENH	EUR	12,2500	12,2500	12,2500			12,2500					
Certificate	NL0012892830	NASDQ 8328TRSOPENH	EUR	10,8300	10,8300	10,8300			10,8300					
Certificate	DE000CJ3SA56	NASDQ 8350TS 0619Z	EUR	10,7500	10,7500	10,7500			10,7500					
Certificate	NL0012894497	NASDQ 8352TS OPENH	EUR	12,5300	12,5300	12,5300			12,5300					
Certificate	NL0012893895	NASDQ 8371TS OPENH	EUR	12,7000	12,7000	12,7000			12,7000					
Certificate	NL0012892822	NASDQ 8377TRSOPENH	EUR	11,2700	11,2700	11,2700			11,2700					
Certificate	DE000CV4ZQ53	NASDQ 8388TS OPENZ	EUR	12,4650	12,4650	12,4650			12,4650					
Certificate	DE000CV8B5F5	NASDQ 8391TS OPENZ	EUR	11,4300	11,4300	11,4300			11,4300					
Certificate	NL0012894489	NASDQ 8392TS OPENH	EUR	12,8900	12,8900	12,8900			12,8900					
Certificate	DE000CP063G5	NASDQ 8400TS OPENC	EUR	11,9700	11,9700	11,9700			11,9700					
Certificate	DE000CP061Q8	NASDQ 8400TS OPENC	EUR	10,9100	10,9100	10,9100			10,9100					
Certificate	DE000VAG04A3	NASDQ 8421TS OPENV	EUR	11,4050	11,4050	11,4050			11,4050					
Certificate	NL0012892814	NASDQ 8427TRSOPENH	EUR	11,7100	11,7100	11,7100			11,7100					
Certificate	NL0012893887	NASDQ 8471TS OPENH	EUR	13,6000	13,6000	13,6000			13,6000					
Certificate	NL0012892806	NASDQ 8477TRSOPENH	EUR	12,1500	12,1500	12,1500			12,1500					
Certificate	DE000CJ3P778	NASDQ 8500TS 0319Z	EUR	12,3900	12,3900	12,3900			12,3900					
Certificate	DE000CQ5BA21	NASDQ 8500TS OPENC	EUR	12,5000	12,5000	12,5000			12,5000					
Certificate	DE000CQ5BNR1	NASDQ 8500TS OPENC	EUR	11,5800	11,5800	11,5800			11,5800					
Certificate	DE000CP23KE2	NASDQ 8500TS OPENC	EUR	13,1800	13,1800	13,1800			13,1800					
Certificate	NL0012892798	NASDQ 8527TRSOPENH	EUR	12,5800	12,5800	12,5800			12,5800					
Certificate	NL0012893879	NASDQ 8571TS OPENH	EUR	14,5000	14,5000	14,5000			14,5000					
Certificate	NL0012892780	NASDQ 8577TRSOPENH	EUR	13,0200	13,0200	13,0200			13,0200					
Certificate	DE000CV8BAV7	NASDQ 8593TS OPENZ	EUR	13,2000	13,2000	13,2000			13,2000					
Certificate	NL0012892772	NASDQ 8627TRSOPENH	EUR	13,4600	13,4600	13,4600			13,4600					
Certificate	DE000CV8B6V0	NASDQ 8637TS OPENZ	EUR	14,6900	14,6900	14,6900			14,6900					
Certificate	NL0012893861	NASDQ 8672TS OPENH	EUR	15,3900	15,3900	15,3900			15,3900					
Certificate	NL0012895635	NASDQ 8680TRSOPENH	EUR	13,9300	13,9300	13,9300			13,9300					
Certificate	NL0013003916	NASDQ 8690TS OPENB	EUR	14,8050	14,8050	14,8050			14,8050					
Certificate	DE000CV8BAW5	NASDQ 8694TS OPENZ	EUR	14,0900	14,0900	14,0900			14,0900					
Certificate	NL0012893853	NASDQ 8772TS OPENH	EUR	16,2900	16,2900	16,2900			16,2900					
Certificate	NL0012895627	NASDQ 8780TRSOPENH	EUR	14,8100	14,8100	14,8100			14,8100					
Certificate	DE000CV8BAX3	NASDQ 8795TS OPENZ	EUR	14,9800	14,9800	14,9800			14,9800					
Certificate	NL0012895619	NASDQ 8879TRSOPENH	EUR	15,6800	15,6800	15,6800			15,6800					
Certificate	DE000CV87KA3	NASDQ 8891TS OPENZ	EUR	16,9650	16,9650	16,9650			16,9650					
Certificate	DE000CV87QJ1	NASDQ 8904TS OPENZ	EUR	15,9400	15,9400	15,9400			15,9400					
Certificate	DE000CJ3SA64	NASDQ 8950TS 0619Z	EUR	15,9900	15,9900	15,9900			15,9900					
Certificate	NL0012898225	NASDQ 8974TS OPENH	EUR	18,1100	18,1100	18,1100			18,1100					
Certificate	NL0012895601	NASDQ 8979TRSOPENH	EUR	16,5600	16,5600	16,5600			16,5600					
Certificate	DE000CP061R6	NASDQ 9000TS OPENC	EUR	16,1700	16,1700	16,1700			16,1700					
Certificate	DE000CP063H3	NASDQ 9000TS OPENC	EUR	17,3100	17,3100	17,3100			17,3100					
Certificate	NL0012895593	NASDQ 9079TRSOPENH	EUR	17,4400	17,4400	17,4400			17,4400					
Certificate	NL0012898217	NASDQ 9175TS OPENH	EUR	19,9100	19,9100	19,9100			19,9100					
Certificate	NL0012895585	NASDQ 9178TRSOPENH	EUR	18,3100	18,3100	18,3100			18,3100					
Certificate	NL0012905822	NASDQ 9227TS OPENH	EUR	20,3800	20,3800	20,3800			20,3800					
Certificate	NL0012898761	NASDQ 9230TRSOPENH	EUR	18,7700	18,7700	18,7700			18,7700					
Certificate	NL0012905814	NASDQ 9277TS OPENH	EUR	20,8300	20,8300	20,8300			20,8300					
Certificate	NL0012895577	NASDQ 9278TRSOPENH	EUR	19,1900	19,1900	19,1900			19,1900					
Certificate	NL0012905806	NASDQ 9327TS OPENH	EUR	21,2800	21,2800	21,2800			21,2800					
Certificate	NL0012901367	NASDQ 9333TRSOPENH	EUR	19,6800	19,6800	19,6800			19,6800					
Certificate	NL0012895569	NASDQ 9377TRSOPENH	EUR	20,0700	20,0700	20,0700			20,0700					
Certificate	NL0012905798	NASDQ 9377TS OPENH	EUR	21,7300	21,7300	21,7300			21,7300					
Certificate	DE000CV87YE6	NASDQ 9391TS OPENZ	EUR	21,7000	21,7000	21,4250	217,0000	1	21,4250	10				
Certificate	NL0012905780	NASDQ 9427TS OPENH	EUR	22,1800	22,1800	22,1800			22,1800					
Certificate	NL0012905707	NASDQ 9437TRSOPENH	EUR	20,5900	20,5900	20,5900			20,5900					
Certificate	NL0012905772	NASDQ 9477TS OPENH	EUR	22,6300	22,6300	22,6300			22,6300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV88482	NASDQ 9714TS OPENZ	EUR	23,0700	23,0700	23,0700			23,0700					
Certificate	NL0009336700	NAT INFL 0%28FEB20	EUR											
Certificate	NL0009336783	NAT R8 0%04MCH20	EUR											
Certificate	NL0009336684	NAT VAST 0%28FEB20	EUR											
Certificate	NL0009336767	NAT ZERO 0%31DEC19	EUR											
Certificate	DE000VN61Y14	NDX LEVOPENV	EUR	18,9450	18,9450	18,9450			18,9450					
Certificate	DE000VN61Y30	NDX LEVOPENV	EUR	0,1000	0,1000	0,0800	168,0000	2	0,0950	1880				
Certificate	DE000VN61Y22	NDX LEVOPENV	EUR	3,4200	3,4200	3,4200								
Certificate	DE000VL51Z74	NDX SHROPENV	EUR											
Certificate	DE000VA23419	NDX SHROPENV	EUR	0,0350	0,0350	0,0350			0,0350					
Certificate	DE000VA23401	NDX SHROPENV	EUR	0,4250	0,4250	0,4250			0,4250					
Certificate	DE000VN61Y48	NDX SHROPENV	EUR	0,0600	0,0600	0,0550	300,0000	1	0,0550	5000				
Certificate	NL0013285570	NDXG 8.8TL OPENB	EUR	3,0700	3,0700	3,0700								
Certificate	NL0013287378	NDXG 9.3TL OPENB	EUR	2,6000	2,6000	2,6000								
Certificate	NL0013296353	NDXG 9.8TL OPENB	EUR	2,1400	2,1400	2,1400								
Certificate	NL0013296916	NDXG 10.3TL OPENB	EUR	1,6700	1,6700	1,6700								
Certificate	NL0013154206	NDXG 5.79TL OPENB	EUR	5,8800	5,8800	5,8800								
Certificate	NL0013153935	NDXG 5.93BL OPENB	EUR	5,4900	5,4900	5,4900								
Certificate	NL0013153745	NDXG 6.29TL OPENB	EUR	5,4100	5,4100	5,4100								
Certificate	NL0013153000	NDXG 6.42BL OPENB	EUR	4,8000	5,0000	4,8000	1440,0000	1	5,0000	300				
Certificate	NL0013152572	NDXG 6.78TL OPENB	EUR	4,9600	4,9600	4,9600								
Certificate	NL0013152168	NDXG 6.93BL OPENB	EUR	4,4900	4,4900	4,4900								
Certificate	NL0013156524	NDXG 7.29TL OPENB	EUR	4,4800	4,4800	4,4800								
Certificate	NL0013275860	NDXG 7.44BL OPENB	EUR	3,9800	3,9800	3,9800								
Certificate	NL0013279425	NDXG 7.79TL OPENB	EUR	4,0200	4,0200	4,0200								
Certificate	NL0013279813	NDXG 7.94BL OPENB	EUR	3,4800	3,4800	3,4800								
Certificate	NL0013282585	NDXG 8.31TL OPENB	EUR	3,5300	3,5300	3,5300								
Certificate	NL0013283815	NDXG 8.45BL OPENB	EUR	2,9700	2,9700	2,9700								
Certificate	NL0013286255	NDXG 8.96BL OPENB	EUR	2,4600	2,4600	2,4600								
Certificate	NL0013293343	NDXG 9.46BL OPENB	EUR	1,9600	1,9600	1,9600								
Certificate	NL0013296700	NDXG 9.97BL OPENB	EUR	1,4500	1,4500	1,4500								
Certificate	NL0013297104	NDXG 10.47BL OPENB	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	NL0013149958	NDXG 10.77BS OPENB	EUR											
Certificate	NL0013285364	NDXG 10.93TS OPENB	EUR											
Certificate	NL0013287873	NDXG 11.75BS OPENB	EUR	0,6500	0,6500	0,6500				0,6500				
Certificate	NL0013288467	NDXG 11.93TS OPENB	EUR	1,6300	1,6300	1,6300				1,6300				
Certificate	NL0013297187	NDXG 12.75BS OPENB	EUR	1,6500	1,6500	1,6500				1,6500				
Certificate	NL0013297443	NDXG 12.93TS OPENB	EUR	2,7100	2,7100	2,7100				2,7100				
Certificate	NL0009179050	NESTL 30TL OPENB	EUR											
Certificate	NL0010130415	NESTL 52TL OPENB	EUR	37,4250	37,4250	37,4250				37,4250				
Certificate	NL0009071653	NESTL 20.8TL OPENB	EUR	62,9650	62,9650	62,9650				62,9650				
Certificate	NL0010044145	NESTL 43.6TL OPENB	EUR	44,3250	44,3250	44,3250				44,3250				
Certificate	NL0010112504	NESTL 46.9TL OPENB	EUR	41,6250	41,6250	41,6250				41,6250				
Certificate	NL0010894697	NESTL 55.6TL OPENB	EUR	34,4950	34,4950	33,8350				33,8350				
Certificate	NL0010520169	NESTL 58.3TL OPENB	EUR	32,2850	32,2850	32,2850				32,2850				
Certificate	NL0011426820	NESTL 64.5TL OPENB	EUR	27,2050	27,2050	26,5450				26,5450				
Certificate	NL0013288350	NESTL 66.7TL OPENB	EUR	2,5350	2,5350	2,4750				2,4750				
Certificate	NL0012118814	NESTL 71.4TL OPENB	EUR	21,5850	21,5850	20,9250				20,9250				
Certificate	NL0013288368	NESTL 74.3TL OPENB	EUR	1,9250	1,9250	1,8550				1,8550				
Certificate	NL0013281678	NESTL 78.5TL OPENB	EUR	1,5750	1,5750	1,5050				1,5050				
Certificate	NL0013296346	NESTL 86.4TL OPENB	EUR	0,9250	0,9250	0,8550				0,8550				
Certificate	NL0013282197	NESTL 94.1TS OPENB	EUR	0,9450	1,0150	0,9450				1,0150				
Certificate	NL0013288459	NESTL 98.3TS OPENB	EUR	1,3450	1,4150	1,3450				1,4150				
Certificate	DE000CV89AS2	NESTL47.83TL OPENZ	EUR	38,2200	38,2200	37,4400				37,4400				
Certificate	DE000CR1JPQ9	NESTL57.96TL OPENZ	EUR	2,9300	2,9300	2,8550				2,8550				
Certificate	DE000CR6X5G7	NESTL63.36TL OPENZ	EUR	2,4600	2,4600	2,3750				2,3750				
Certificate	DE000CB9YK73	NESTL67.86TL OPENZ	EUR	2,0600	2,0600	1,9850				1,9850				
Certificate	DE000CJ3RF52	NESTL74.76TL OPENZ	EUR	1,4600	1,4600	1,3850				1,3850				
Certificate	DE000CJ3SBV6	NESTL82.68TL OPENZ	EUR	0,7600	0,7600	0,6850				0,6850				
Certificate	NL0013240344	NETEA 224TS OPENH	EUR											
Certificate	NL0013240336	NETEA 230TS OPENH	EUR	1,8900	1,8900	1,6400				1,6400				
Certificate	NL0013239940	NETEA 238TS OPENH	EUR	2,6400	2,6400	2,3900				2,3900				
Certificate	NL0013235047	NETEA 240TL OPENH	EUR											
Certificate	NL0013237118	NETEA 252TS OPENH	EUR	3,9400	3,9400	3,6900				3,6900				
Certificate	NL0013235542	NETEA 360TS OPENH	EUR	14,0200	14,0200	13,7900				13,7900				
Certificate	DE000CV8AXU3	NETEA 151.TL OPENZ	EUR	1,4050	1,4550	1,4050				1,4550				
Certificate	NL0013228125	NETEA 225.TL OPENH	EUR											
Certificate	NL0013225477	NETEA 232.TL OPENH	EUR											
Certificate	NL0013124563	NETEA172.4TL OPENH	EUR	5,4300	5,6000	5,4300				5,6000				
Certificate	DE000CV8AT71	NETEA172.4TL OPENZ	EUR	1,0450	1,1050	1,0450				1,1050				
Certificate	NL0013125719	NETEA182.5TL OPENH	EUR	4,5900	4,7600	4,5900				4,7600				
Certificate	NL0012907786	NETEA188.2TL OPENH	EUR	4,1100	4,2800	4,1100				4,2800				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013126519	NETEA194.6TL OPENH	EUR	3,5800	3,7500	3,5800			3,7500					
Certificate	NL0013128499	NETEA196.6TL OPENH	EUR	3,4200	3,5900	3,4200			3,5900					
Certificate	DE000CJ3PWK1	NETEA198.4TL OPENZ	EUR	0,6050	0,6650	0,6050			0,6650					
Certificate	NL0013129760	NETEA204.7TL OPENH	EUR	2,7500	2,9100	2,7500			2,9100					
Certificate	NL0013180656	NETEA210.4TL OPENH	EUR	2,2700	2,4400	2,2700			2,4400					
Certificate	NL0013181845	NETEA216.4TL OPENH	EUR											
Certificate	DE000CJ3Q214	NETEA226.4TL OPENZ	EUR											
Certificate	NL0013191448	NETEA228.9TL OPENH	EUR											
Certificate	DE000CJ3RQ83	NETEA229.2TL OPENZ	EUR											
Certificate	NL0013194582	NETEA259.6TS OPENH	EUR	4,6400	4,6400	4,4000			4,4000					
Certificate	NL0012907703	NETEA268.4TS OPENH	EUR	5,4700	5,4700	5,2200			5,2200					
Certificate	NL0013194574	NETEA271.6TS OPENH	EUR	5,7600	5,7600	5,5200			5,5200					
Certificate	NL0013194566	NETEA277.6TS OPENH	EUR	6,3200	6,3200	6,0800			6,0800					
Certificate	NL0013132616	NETEA283.7TS OPENH	EUR	6,9000	6,9000	6,6600			6,6600					
Certificate	NL0013194558	NETEA289.6TS OPENH	EUR	7,4400	7,4400	7,2000			7,2000					
Certificate	NL0013225451	NETEA294.7TS OPENH	EUR	7,9200	7,9200	7,6800			7,6800					
Certificate	NL0013229446	NETEA309.8TS OPENH	EUR	9,3300	9,3300	9,0900			9,0900					
Certificate	NL0013218795	NETEA329.5TS OPENH	EUR	11,1700	11,1700	10,9400			10,9400					
Certificate	DE000CN6HEM9	NEWMG15.65TL OPENZ	EUR	8,8000	8,8000	8,4300			8,4300					
Certificate	DE000CN6GBE4	NEWMG17.55TL OPENZ	EUR	8,0100	8,0100	7,6400			7,6400					
Certificate	DE000CN6JOJ9	NEWMG19.23TL OPENZ	EUR	7,3100	7,3100	6,9400			6,9400					
Certificate	DE000CN6JAR2	NEWMG23.13TL OPENZ	EUR	5,7000	5,7000	5,3200			5,3200					
Certificate	DE000CN6KTU4	NEWMG28.67TL OPENZ	EUR	3,4000	3,4000	3,0200			3,0200					
Certificate	NL0012676597	NGAS 2.5TL OPENB	EUR	0,9800	0,9800	0,9300	1445,0000	2	0,9650	1500				
Certificate	NL0012507388	NGAS 1.99TL OPENB	EUR	1,7650	1,7650	1,7650			1,7650					
Certificate	NL0013290406	NGAS 2.25TL OPENB	EUR	1,0700	1,1250	1,0700	107,0000	1	1,1250	100				
Certificate	NL0013289747	NGAS 2.94TS OPENB	EUR	0,5650	0,5650	0,5650			0,5650					
Certificate	NL0013288087	NGAS 3.19TS OPENB	EUR	1,0050	1,0050	1,0050			1,0050					
Certificate	NL0013283922	NGAS 3.44TS OPENB	EUR	1,4750	1,4750	1,4750			1,4750					
Certificate	NL0013275951	NGAS 3.69TS OPENB	EUR	1,9350	1,9350	1,9350			1,9350					
Certificate	NL0013168024	NGAS 3.94TS OPENB	EUR	2,3950	2,3950	2,3950			2,3950					
Certificate	NL0013166747	NGAS 4.45TS OPENB	EUR	3,3300	3,3450	3,3300	1998,0000	1	3,3450	600				
Certificate	DE000CV4Z5N4	NGAS 2.065TL OPENZ	EUR	0,7350	0,7350	0,7350			0,7350					
Certificate	DE000CF6BRE2	NGAS 2.396TL OPENZ	EUR	0,4550	0,4550	0,4550			0,4550					
Certificate	DE000CJ3R964	NGAS 2.855TS OPENZ	EUR	0,2050	0,2050	0,2050			0,2050					
Certificate	DE000CJ3R4H6	NGAS 3.251TS OPENZ	EUR	0,5850	0,5850	0,5850			0,5850					
Certificate	DE000CJ3RYA4	NGAS 3.705TS OPENZ	EUR	1,0050	1,0050	1,0050			1,0050					
Certificate	DE000CJ3Q7F4	NGAS 4.203TS OPENZ	EUR	1,4650	1,4650	1,4650			1,4650					
Certificate	DE000CJ3QB65	NGAS 4.809TS OPENZ	EUR	2,0250	2,0250	2,0250			2,0250					
Certificate	DE000CJ3QB73	NGAS 5.502TS OPENZ	EUR	2,6650	2,6650	2,6650			2,6650					
Certificate	DE000CV4ZQA5	NGRID5.536TL OPENZ	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	DE000CR1JPX5	NGRID6.754TL OPENZ	EUR	1,0800	1,0900	1,0800			1,0900					
Certificate	DE000CV88608	NIBC 5.3TL OPENZ	EUR											
Certificate	DE000CV88616	NIBC 5.94TL OPENZ	EUR											
Certificate	DE000CV88624	NIBC 6.69TL OPENZ	EUR											
Certificate	DE000CV88632	NIBC 7.22TL OPENZ	EUR											
Certificate	DE000CJ3QN61	NIBC 7.83TL OPENZ	EUR	1,8300	1,8300	1,6600	7310,2200	21	1,6900	4286				
Certificate	NL0011900832	NIKE 49TL OPENB	EUR	3,5100	3,5100	3,5100			3,5100					
Certificate	DE000CR6YBE3	NIKE 47.33TL OPENZ	EUR	6,7600	6,7800	6,7600			6,7800					
Certificate	DE000CR6YBF0	NIKE 51.16TL OPENZ	EUR	6,0900	6,1000	6,0900			6,1000					
Certificate	NL0006467656	NIKE1 4830TL OPENB	EUR	133,5100	133,5100	133,5100			133,5100					
Certificate	NL0009067875	NIKE1 6030TL OPENB	EUR	125,1000	125,1000	125,1000			125,1000					
Certificate	DE000CM3ZVH3	NIKE1 6539TL OPENZ	EUR	1,2050	1,2050	1,2050			1,2050					
Certificate	NL0009071216	NIKE1 6730TL OPENB	EUR	119,7400	119,7400	119,7400			119,7400					
Certificate	NL0009070288	NIKE1 7250TL OPENB	EUR	115,8300	115,8300	115,8300			115,8300					
Certificate	DE000CM74HE8	NIKE1 8669TL OPENZ	EUR	1,0350	1,0350	1,0350			1,0350					
Certificate	NL0010376992	NIKE11160TL OPENB	EUR	86,0000	86,0000	86,0000			86,0000					
Certificate	NL0010376976	NIKE111720TL OPENB	EUR	81,7200	81,7200	81,7200			81,7200					
Certificate	DE000CZ2GBV3	NIKE112341TL OPENZ	EUR	7,3600	7,3600	7,3600			7,3600					
Certificate	NL0010896698	NIKE112700TL OPENB	EUR	74,2750	74,2750	74,2750			74,2750					
Certificate	DE000CZ2GBW1	NIKE112915TL OPENZ	EUR	6,9100	6,9100	6,9100			6,9100					
Certificate	DE000CF3A3L7	NIKE113319TL OPENC	EUR	6,4300	6,4300	6,4300			6,4300					
Certificate	DE000CZ2GBX9	NIKE113490TL OPENZ	EUR	6,4500	6,4500	6,4500			6,4500					
Certificate	DE000CX00922	NIKE114000TL OPENC	EUR	6,2100	6,2100	6,2100			6,2100					
Certificate	DE000CF80D50	NIKE114038TL OPENC	EUR	5,7900	5,7900	5,7900			5,7900					
Certificate	DE000CZ2GBY7	NIKE114065TL OPENZ	EUR	6,0000	6,0000	6,0000			6,0000					
Certificate	NL0011805031	NIKE114450TL OPENB	EUR	60,9050	60,9050	60,9050			60,9050					
Certificate	DE000CX008W7	NIKE114500TL OPENC	EUR	5,3500	5,3500	5,3500			5,3500					
Certificate	DE000CX00930	NIKE114500TL OPENC	EUR	5,7700	5,7700	5,7700			5,7700					
Certificate	DE000CR6XNP6	NIKE115137TL OPENZ	EUR	5,1550	5,1550	5,1550			5,1550					
Certificate	DE000CR6XNQ4	NIKE115678TL OPENZ	EUR	4,7250	4,7250	4,7250			4,7250					
Certificate	NL0012262158	NIKE117470TL OPENB	EUR	37,8550	37,8550	37,8550			37,8550					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012262166	NIKE117990TL OPENB	EUR	33,9050	33,9050	33,9050			33,9050					
Certificate	DE000CP24LJ7	NIKE118000TL OPENC	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	DE000CP24LS8	NIKE118000TL OPENC	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	NL0012262174	NIKE118510TL OPENB	EUR	29,9650	29,9650	29,9650			29,9650					
Certificate	DE000CP24LK5	NIKE119000TL OPENC	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	DE000CP24LT6	NIKE119000TL OPENC	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	NL0012262182	NIKE119020TL OPENB	EUR	26,0250	26,0250	26,0250			26,0250					
Certificate	DE000CP24LL3	NIKE119500TL OPENC	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	DE000CP24LU4	NIKE119500TL OPENC	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	DE000CP24LM1	NIKE120000TL OPENC	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	DE000CP24LV2	NIKE120000TL OPENC	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	DE000CP24LN9	NIKE121500TS OPENC	EUR											
Certificate	DE000CP24LP4	NIKE122000TS OPENC	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	DE000CP24LX8	NIKE122000TS OPENC	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	DE000CP24LY6	NIKE122500TS OPENC	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	DE000CP24LQ2	NIKE122500TS OPENC	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	NL0013157282	NIKE122640TS OPENB	EUR	1,6050	1,6050	1,6050			1,6050					
Certificate	DE000CP24LZ3	NIKE123000TS OPENC	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	DE000CP24LR0	NIKE123000TS OPENC	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	NL0013157290	NIKE123140TS OPENB	EUR	2,0150	2,0150	2,0150			2,0150					
Certificate	NL0013157308	NIKE123630TS OPENB	EUR	2,4250	2,4250	2,4250			2,4250					
Certificate	NL0013157316	NIKE124130TS OPENB	EUR	2,8350	2,8350	2,8350			2,8350					
Certificate	NL0012700371	NIKE124640TS OPENB	EUR	3,2350	3,2350	3,2350			3,2350					
Certificate	NL0013157324	NIKE125130TS OPENB	EUR	3,6550	3,6550	3,6550			3,6550					
Certificate	DE000CQ5A3E7	NIKE126000TS OPENC	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	DE000VN61Z47	NIKKE LEVOPENV	EUR	0,4100	0,4250	0,4100	246,0000	1	0,4250	600				
Certificate	DE000VN61Z54	NIKKE LEVOPENV	EUR	0,0300	0,0300	0,0300			0,0300					
Certificate	DE000VN61Z39	NIKKE LEVOPENV	EUR	5,2500	5,2500	5,2500			5,2500					
Certificate	DE000VA54513	NIKKE SHROPENV	EUR	0,6750	0,6750	0,6750			0,6750					
Certificate	DE000VA54505	NIKKE SHROPENV	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	DE000VN61Z62	NIKKE SHROPENV	EUR	0,3650	0,3650	0,3650			0,3650					
Certificate	DE000VN61Z70	NIKKE SHROPENV	EUR	0,0250	0,0250	0,0250			0,0250					
Certificate	NL0000451920	NIKKEI CT OPENN	EUR	17,0400	17,0400	17,0400			17,0400					
Certificate	DE000CJ38KW7	NINTE18565TL OPENZ	EUR	2,2350	2,2400	2,2350			2,2400					
Certificate	DE000CJ3QC98	NINTE22027TL OPENZ	EUR	1,7150	1,7300	1,7000	1020,0000	1	1,7300	600				
Certificate	DE000CV8ASR1	NINTE26007TL OPENZ	EUR	1,1250	1,1400	1,1250	142,5000	2	1,1400	125				
Certificate	DE000CJ3NMU6	NINTE38564TL OPENZ	EUR											
Certificate	DE000CV8B6B2	NINTE38703TL OPENZ	EUR											
Certificate	NL0011232475	NIYH 12349TRLOPENH	EUR	7,3100	7,3100	7,3100			7,3100					
Certificate	NL0011232467	NIYH 14591TRLOPENH	EUR	5,5400	5,5400	5,5400			5,5400					
Certificate	NL0011231865	NIYH 24680TS OPENH	EUR	3,7000	3,7000	3,7000			3,7000					
Certificate	NL0011231857	NIYH 26530TS OPENH	EUR	5,2600	5,2600	5,2600			5,2600					
Certificate	NL0012512206	NKOYJ 3.2TL OPENB	EUR											
Certificate	DE000CY51TQ0	NKOYJ 3.5TL OPENC	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	DE000CY51WJ9	NKOYJ 3.5TL OPENC	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	NL0012680623	NKOYJ 3.7TL OPENB	EUR											
Certificate	NL0012782783	NKOYJ 4.3TL OPENB	EUR											
Certificate	NL0013275449	NKOYJ 4.9TL OPENB	EUR											
Certificate	NL0012681613	NKOYJ 5.9TS OPENB	EUR											
Certificate	NL0012979363	NKOYJ 6.8TS OPENB	EUR											
Certificate	DE000CY52A96	NKOYJ 3.75TL OPENC	EUR	1,6000	1,6000	1,6000	240,0000	1	1,6000	150				
Certificate	DE000CY52W74	NKOYJ 4.25TL OPENC	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	DE000CD63FT2	NKOYJ3.057TL OPENZ	EUR	2,2900	2,2950	2,2900			2,2950					
Certificate	DE000CN6LF81	NKOYJ3.412TL OPENZ	EUR	1,9300	1,9350	1,9300			1,9350					
Certificate	DE000CF3ALZ8	NKOYJ3.701TL OPENC	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	DE000CD63U29	NKOYJ3.762TL OPENZ	EUR	1,5800	1,5850	1,5800			1,5850					
Certificate	DE000CV4ZUS9	NKOYJ4.063TL OPENZ	EUR	1,2800	1,2850	1,2800			1,2850					
Certificate	NL0012984298	NKOYJ4.109BL OPENB	EUR											
Certificate	DE000CJ3N8L3	NKOYJ4.357TL OPENZ	EUR	0,9900	0,9950	0,9900			0,9950					
Certificate	NL0012977631	NKOYJ4.363BL OPENB	EUR											
Certificate	NL0013017593	NKOYJ4.615BL OPENB	EUR											
Certificate	DE000CJ3PQX6	NKOYJ4.702TL OPENZ	EUR	0,6500	0,6550	0,6500			0,6550					
Certificate	NL0013277957	NKOYJ4.866BL OPENB	EUR											
Certificate	DE000CJ3RPF1	NKOYJ5.051TL OPENZ	EUR	0,3100	0,3150	0,2900	435,0000	1	0,3150	1500				
Certificate	NL0013279805	NKOYJ5.117BL OPENB	EUR											
Certificate	NL0013147556	NKOYJ5.961BS OPENB	EUR											
Certificate	DE000CV89911	NKOYJ6.145TS OPENZ	EUR	0,8300	0,8300	0,8250			0,8250					
Certificate	NL0013287865	NKOYJ6.461BS OPENB	EUR											
Certificate	DE000CJ3RSF5	NKOYJ6.841TS OPENZ	EUR	1,5200	1,5200	1,5150			1,5150					
Certificate	NL0011228366	NNGRP 19TL OPENH	EUR	2,0700	2,1400	2,0700			2,1400					
Certificate	DE000CY16L49	NNGRP 25TL OPENC	EUR	16,2300	16,2300	16,2300			16,2300					
Certificate	DE000CY51451	NNGRP 28TL OPENC	EUR	11,9600	11,9600	11,9600			11,9600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY51782	NNGRP 28TL OPENC	EUR	12,4300	12,4300	12,4300			12,4300					
Certificate	DE000CY520Y6	NNGRP 29TL OPENC	EUR	11,0000	11,0000	11,0000			11,0000					
Certificate	DE000CY51790	NNGRP 30TL OPENC	EUR	10,4600	10,4600	10,4600			10,4600					
Certificate	DE000CY514T9	NNGRP 30TL OPENC	EUR	9,9200	9,9200	9,9200			9,9200					
Certificate	DE000CY520Z3	NNGRP 31TL OPENC	EUR	8,9700	8,9700	8,9700			8,9700					
Certificate	DE000CY522P0	NNGRP 31TL OPENC	EUR	9,5300	9,5300	9,5300			9,5300					
Certificate	DE000CY51AY4	NNGRP 32TL OPENC	EUR	7,9000	7,9000	7,9000			7,9000					
Certificate	DE000CY517A2	NNGRP 32TL OPENC	EUR	8,4800	8,4800	8,4800			8,4800					
Certificate	DE000CY51CQ6	NNGRP 33TL OPENC	EUR	7,5100	7,5100	7,5100			7,5100					
Certificate	DE000CY52103	NNGRP 33TL OPENC	EUR	6,9400	6,9400	6,9400			6,9400					
Certificate	DE000CY51KH8	NNGRP 34TL OPENC	EUR	5,9000	5,9000	5,9000			5,9000					
Certificate	DE000CY51H74	NNGRP 34TL OPENC	EUR	6,5400	6,5400	6,5400			6,5400					
Certificate	DE000CP24H61	NNGRP 34TL OPENC	EUR	4,9500	4,9500	4,9500			4,9500					
Certificate	DE000CP680G6	NNGRP 35TL OPENC	EUR	4,6500	4,6500	4,6500			4,6500					
Certificate	DE000CP24H79	NNGRP 35TL OPENC	EUR	3,9500	3,9500	3,9500			3,9500					
Certificate	DE000CP682Z2	NNGRP 36TL OPENC	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	DE000CP06U74	NNGRP 40TS OPENC	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	DE000CY52C03	NNGRP 43TS OPENC	EUR	3,3500	3,3500	3,3500			3,3500					
Certificate	DE000CY52R55	NNGRP 44TS OPENC	EUR	3,5900	3,5900	3,5900			3,5900					
Certificate	DE000CQ583N7	NNGRP 44TS OPENC	EUR	4,7600	4,7600	4,7600			4,7600					
Certificate	DE000CP064Z3	NNGRP 45TS OPENC	EUR	7,6800	7,6800	7,6800			7,6800					
Certificate	DE000CQ5ATF5	NNGRP 45TS OPENC	EUR	5,6900	5,6900	5,6900			5,6900					
Certificate	DE000CQ5AX52	NNGRP 46TS OPENC	EUR	5,7700	5,7700	5,7700			5,7700					
Certificate	NL0012259634	NNGRP 26.3TL OPENB	EUR	13,8850	13,8850	13,8850			13,8850					
Certificate	DE000CY16HR6	NNGRP 27.5TL OPENC	EUR	13,6600	13,6600	13,6600			13,6600					
Certificate	NL0013285554	NNGRP 32.3TL OPENB	EUR	1,6650	1,6650	1,6650			1,6650					
Certificate	NL0012795751	NNGRP 40.5BOC0919Z	EUR	38,7400	39,1400	38,7400			39,1400					
Certificate	NL0012606735	NNGRP 43.8TS OPENH	EUR	1,0700	1,0700	1,0500			1,0500					
Certificate	NL0011228390	NNGRP13.68TL OPENH	EUR	2,5500	2,6300	2,5500			2,6300					
Certificate	NL0011228382	NNGRP15.81TL OPENH	EUR	2,3600	2,4300	2,3600			2,4300					
Certificate	NL0011904743	NNGRP16.94TL OPENB	EUR	22,5950	22,5950	22,5950			22,5950					
Certificate	NL0011228374	NNGRP17.94TL OPENH	EUR	2,1700	2,2400	2,1700			2,2400					
Certificate	NL0011086947	NNGRP19.09TL OPENB	EUR	20,5950	20,5950	20,5950			20,5950					
Certificate	NL0011926969	NNGRP19.81TL OPENH	EUR	2,0000	2,0700	2,0000			2,0700					
Certificate	DE000CR4HHV4	NNGRP20.12TL OPENZ	EUR	3,5800	3,6750	3,5800			3,6750					
Certificate	NL0011907548	NNGRP20.53BL OPENB	EUR	18,0150	18,0150	18,0150			18,0150					
Certificate	NL0011934807	NNGRP20.82TL OPENH	EUR	1,9000	1,9800	1,9000			1,9800					
Certificate	DE000CD625G5	NNGRP21.69TL OPENZ	EUR	3,2700	3,3650	3,2700			3,3650					
Certificate	NL0011971262	NNGRP22.33TL OPENH	EUR	1,7700	1,8400	1,7700			1,8400					
Certificate	NL0011918453	NNGRP22.67BL OPENB	EUR	15,9250	15,9250	15,9250			15,9250					
Certificate	NL0011971254	NNGRP22.86TL OPENH	EUR	1,7200	1,7900	1,7200			1,7900					
Certificate	DE000CD62QM6	NNGRP23.19TL OPENZ	EUR	2,9700	3,0650	2,9700			3,0650					
Certificate	NL0011919253	NNGRP23.22TL OPENB	EUR	16,7450	16,7450	16,7450			16,7450					
Certificate	NL0011971783	NNGRP23.38TL OPENH	EUR	1,6700	1,7400	1,6700			1,7400					
Certificate	NL0012030563	NNGRP24.24TL OPENB	EUR	15,8050	15,8050	15,8050			15,8050					
Certificate	NL0011994132	NNGRP24.41TL OPENH	EUR	1,5800	1,6500	1,5800			1,6500					
Certificate	DE000CD625S7	NNGRP24.68TL OPENZ	EUR	2,6700	2,7650	2,6700			2,7650					
Certificate	NL0011994124	NNGRP24.91TL OPENH	EUR	1,5300	1,6000	1,5300			1,6000					
Certificate	NL0012030571	NNGRP25.26TL OPENB	EUR	14,8450	14,8450	14,8450			14,8450					
Certificate	NL0011994116	NNGRP25.44TL OPENH	EUR	1,4800	1,5600	1,4800			1,5600					
Certificate	NL0012033633	NNGRP25.86BL OPENB	EUR	12,7350	12,7350	12,7350			12,7350					
Certificate	NL0011994108	NNGRP25.96TL OPENH	EUR	1,4400	1,5100	1,4400			1,5100					
Certificate	DE000CD63PY1	NNGRP26.67TL OPENZ	EUR	2,2700	2,3650	2,2700			2,3650					
Certificate	NL0012258958	NNGRP26.91BL OPENB	EUR	11,6850	11,6850	11,6850			11,6850					
Certificate	NL0012259642	NNGRP27.33TL OPENB	EUR	12,9250	12,9250	12,9250			12,9250					
Certificate	NL0012330658	NNGRP27.97TL OPENH	EUR	1,2500	1,3300	1,2500			1,3300					
Certificate	DE000CE6CHX1	NNGRP28.68TL OPENZ	EUR	1,8600	1,9550	1,8600			1,9550					
Certificate	NL0012275135	NNGRP28.99BL OPENB	EUR	9,2050	9,5950	9,2050			9,5950					
Certificate	NL0012276000	NNGRP29.36TL OPENB	EUR	10,6450	11,0350	10,6450	5375,0000	1	11,0350	500				
Certificate	NL0012365423	NNGRP30.04TL OPENH	EUR	1,0600	1,1400	1,0600			1,1400					
Certificate	DE000CE6D7T2	NNGRP30.64TL OPENZ	EUR	1,4800	1,5750	1,4800			1,5750					
Certificate	NL0012438295	NNGRP31.07TL OPENH	EUR	0,9700	1,0400	0,9700			1,0400					
Certificate	NL0012276653	NNGRP31.08BL OPENB	EUR	7,5150	7,5150	7,5150			7,5150					
Certificate	NL0012277685	NNGRP31.41TL OPENB	EUR	9,1250	9,1250	9,1250			9,1250					
Certificate	NL0012517734	NNGRP32.09TL OPENH	EUR	0,8800	0,9500	0,8800			0,9500					
Certificate	NL0012494249	NNGRP32.11BL OPENB	EUR	6,4750	6,4750	6,4750			6,4750					
Certificate	NL0013285885	NNGRP32.58BL OPENB	EUR	1,2150	1,2150	1,2150			1,2150					
Certificate	DE000CE6E275	NNGRP32.63TL OPENZ	EUR	1,0800	1,1750	1,0800			1,1750					
Certificate	NL0012522403	NNGRP33.07TL OPENH	EUR	0,7900	0,8600	0,7900	320,0000	1	0,8600	400				
Certificate	NL0012497168	NNGRP33.15BL OPENB	EUR	5,4450	5,4450	5,4450			5,4450					
Certificate	NL0012689327	NNGRP33.45TL OPENB	EUR	7,2250	7,2250	7,2250			7,2250					
Certificate	NL0013285893	NNGRP33.59BL OPENB	EUR	1,0150	1,0150	1,0150			1,0150					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	LU1612062452	NNGRP33.66TCIOPENS	EUR	5,0300	5,4300	5,0300			5,4300					
Certificate	NL0013277940	NNGRP34.158L OPENB	EUR	4,4350	4,4350	4,4350			4,4350					
Certificate	NL0013285562	NNGRP34.45TL OPENB	EUR	1,2550	1,2550	1,2550			1,2550					
Certificate	DE000CJ3RTE6	NNGRP34.61TL OPENZ	EUR	0,6900	0,7850	0,6800	365,2800	3	0,7850	524				
Certificate	NL0013282882	NNGRP35.158L OPENB	EUR	0,7050	0,7050	0,7050			0,7050					
Certificate	NL0013282577	NNGRP35.46TL OPENB	EUR	1,0750	1,0750	1,0750			1,0750					
Certificate	NL0013232010	NNGRP35.99TL OPENH	EUR	0,5200	0,6000	0,5200			0,6000					
Certificate	NL0013283807	NNGRP36.158L OPENB	EUR	0,5050	0,5050	0,5050			0,5050					
Certificate	NL0013281447	NNGRP38.958S OPENB	EUR	0,1850	0,1850	0,1850			0,1850					
Certificate	NL0013282213	NNGRP39.69TS OPENB	EUR	0,9050	0,9050	0,9050			0,9050					
Certificate	DE000CE6F5G7	NNGRP40.09TS OPENZ	EUR	0,4500	0,4500	0,3550			0,3550					
Certificate	NL0012900799	NNGRP40.47TS OPENH	EUR	0,7000	0,7000	0,6800			0,6800					
Certificate	NL0012369847	NNGRP40.69TS OPENH	EUR	0,7200	0,7200	0,7100			0,7100					
Certificate	NL0012374235	NNGRP40.75TS OPENH	EUR	0,7300	0,7300	0,7100			0,7100					
Certificate	NL0012849442	NNGRP40.86TS OPENH	EUR	0,7400	0,7400	0,7200			0,7200					
Certificate	NL0012610216	NNGRP40.88TS OPENH	EUR	0,7400	0,7400	0,7300			0,7300					
Certificate	NL0013282494	NNGRP40.958S OPENB	EUR	0,5850	0,5850	0,5850			0,5850					
Certificate	LU1840349051	NNGRP40.97TPIOPENS	EUR	2,8900	2,8900	2,5100			2,5100					
Certificate	LU1859714732	NNGRP41.54TPIOPENS	EUR	3,5500	3,5500	3,1600			3,1600					
Certificate	NL0013283450	NNGRP42.68TS OPENB	EUR	1,5550	1,5550	1,5550			1,5550					
Certificate	NL0013283898	NNGRP42.958S OPENB	EUR	0,9850	0,9850	0,9850			0,9850					
Certificate	NL0012615629	NNGRP43.79TS OPENH	EUR	1,0700	1,0700	1,0500			1,0500					
Certificate	DE000CV88AM7	NNGRP45.07TS OPENZ	EUR	1,4400	1,4400	1,3450			1,3450					
Certificate	NL0012545677	NNGRP45.11TS OPENH	EUR	1,2100	1,2100	1,2000			1,2000					
Certificate	DE000CJ3NSC1	NNGRP49.56TS OPENZ	EUR	2,3400	2,3400	2,2450			2,2450					
Certificate	NL0010131355	NOKIA 0.7TL OPENB	EUR	4,7250	4,7250	4,7250			4,7250					
Certificate	NL0010252060	NOKIA 1.1TL OPENB	EUR											
Certificate	DE000CJ3QX10	NORSK25.99TL OPENZ	EUR											
Certificate	DE000CN6YB6	NORSK32.04TL OPENZ	EUR											
Certificate	DE000CV8A5E9	NOVAR 77.8TL OPENZ	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	DE000CV8A5F6	NOVAR101.5TS OPENZ	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	DE000CJ3PFO5	NOVAR111.5TS OPENZ	EUR	3,5800	3,5800	3,5800			3,5800					
Certificate	DE000CD63HV4	NOVAR53.91TL OPENZ	EUR	6,6500	6,6500	6,6500			6,6500					
Certificate	DE000CN6J869	NOVAR59.91TL OPENZ	EUR	5,5800	5,5800	5,5800			5,5800					
Certificate	DE000CN6GLB9	NOVAR65.99TL OPENZ	EUR	4,5100	4,5100	4,5100			4,5100					
Certificate	DE000CE6BM83	NOVAR72.86TL OPENZ	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	DE000CJ3R808	NOVAR83.72TL OPENZ	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	XS1605325999	NOVON STN0827K	EUR											
Certificate	NL0012846687	NOVON 342TS OPENH	EUR	7,4800	7,7500	7,4800			7,7500					
Certificate	NL0011997929	NOVON 212.TL OPENH	EUR	17,5800	17,7700	17,5800			17,7700					
Certificate	NL0012608582	NOVON 296.TS OPENH	EUR											
Certificate	NL0012094098	NOVON150.9TL OPENH	EUR	25,0200	25,2100	25,0200			25,2100					
Certificate	NL0011989132	NOVON172.3TL OPENH	EUR	22,4100	22,6100	22,4100			22,6100					
Certificate	NL0011997358	NOVON191.3TL OPENH	EUR	20,1000	20,2900	20,1000			20,2900					
Certificate	NL0011997341	NOVON201.7TL OPENH	EUR	18,8300	19,0200	18,8300			19,0200					
Certificate	NL0011997770	NOVON206.8TL OPENH	EUR	18,2000	18,3900	18,2000			18,3900					
Certificate	DE000CE6CBD6	NOVON207.4TL OPENZ	EUR	1,5700	1,5750	1,5700			1,5750					
Certificate	NL0011998018	NOVON217.2TL OPENH	EUR	16,9400	17,1400	16,9400			17,1400					
Certificate	NL0012201354	NOVON222.2TL OPENH	EUR	16,3200	16,5200	16,3200			16,5200					
Certificate	DE000CE6CBV8	NOVON229.4TL OPENZ	EUR	1,2700	1,2750	1,2700			1,2750					
Certificate	NL0012208847	NOVON232.4TL OPENH	EUR	15,0900	15,2800	15,0900			15,2800					
Certificate	NL0012210678	NOVON242.6TL OPENH	EUR	13,8500	14,0300	13,8500			14,0300					
Certificate	NL0012240204	NOVON252.7TL OPENH	EUR	12,6200	12,8100	12,6200			12,8100					
Certificate	DE000CE6CMD3	NOVON253.1TL OPENZ	EUR	0,9500	0,9650	0,9500			0,9650					
Certificate	NL0012431613	NOVON257.9TL OPENH	EUR	11,9700	12,1600	11,9700			12,1600					
Certificate	NL0012431605	NOVON263.1TL OPENH	EUR	11,3400	11,5400	11,3400			11,5400					
Certificate	NL0013131287	NOVON276.4TL OPENH	EUR	9,7200	9,9100	9,7200			9,9100					
Certificate	DE000CJ3P4M8	NOVON277.9TL OPENZ	EUR	0,6200	0,6250	0,6200			0,6250					
Certificate	NL0013185408	NOVON291.2TL OPENH	EUR	7,9100	8,1100	7,9100			8,1100					
Certificate	NL0013236672	NOVON301.4TL OPENH	EUR	6,6800	6,8700	6,6800			6,8700					
Certificate	DE000CJ3SHQ3	NOVON307.8TL OPENZ	EUR	0,2300	0,2350	0,2300			0,2350					
Certificate	NL0013239031	NOVON316.2TL OPENH	EUR	4,8800	5,0800	4,8800			5,0800					
Certificate	NL0012583637	NOVON341.1TS OPENH	EUR	7,3400	7,6200	7,3400			7,6200					
Certificate	NL0012601868	NOVON341.3TS OPENH	EUR	7,3700	7,6500	7,3700			7,6500					
Certificate	NL0012598593	NOVON341.9TS OPENH	EUR	7,4600	7,7400	7,4600			7,7400					
Certificate	NL0011933973	NOVON342.4TS OPENH	EUR	7,5400	7,8200	7,5400			7,8200					
Certificate	NL0012545685	NOVON352.7TS OPENH	EUR	9,0700	9,3500	9,0700			9,3500					
Certificate	NL0011407184	NOVON356.4TS OPENH	EUR	9,6300	9,8900	9,6300			9,8900					
Certificate	NL0012556153	NOVON373.9TS OPENH	EUR	12,2400	12,5000	12,2400			12,5000					
Certificate	NL0012583629	NOVON375.3TS OPENH	EUR	12,4400	12,7100	12,4400			12,7100					
Certificate	NL0012536718	NOVON381.2TS OPENH	EUR	13,3100	13,5900	13,3100			13,5900					
Certificate	NL0012523922	NOVON381.9TS OPENH	EUR	13,4000	13,6800	13,4000			13,6800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL001256146	NOVON403.2TS OPENH	EUR	16,5900	16,8500	16,5900			16,8500					
Certificate	NL0012583611	NOVON404.6TS OPENH	EUR	16,7900	17,0700	16,7900			17,0700					
Certificate	NL001256138	NOVON422.7TS OPENH	EUR	19,4800	19,7500	19,4800			19,7500					
Certificate	DE000CE6CQR4	NSTec20.57TL OPENZ	EUR											
Certificate	DE000CE6CQK6	NSTec23.09TL OPENZ	EUR											
Certificate	DE000CE6CNU5	NSTec25.59TL OPENZ	EUR	1,6300	1,6300	1,6200	1899,5200	5	1,6200	1171				
Certificate	DE000CE6CNT7	NSTec28.17TL OPENZ	EUR											
Certificate	DE000CV421C7	NSTec30.84TL OPENZ	EUR											
Certificate	DE000CV8B2W7	NSTec32.99TL OPENZ	EUR											
Certificate	DE000CJ3R6Q2	NSTec35.42TL OPENZ	EUR											
Certificate	NL0010443446	NTFLX 39TL OPENB	EUR	200,9700	200,9700	200,9700			200,9700					
Certificate	NL0010516274	NTFLX 45TL OPENB	EUR	197,5700	197,5700	197,5700			197,5700					
Certificate	NL0011092440	NTFLX 83TL OPENB	EUR	176,6600	176,6600	176,6600			176,6600					
Certificate	DE000CV50RN3	NTFLX 160TL OPENC	EUR	16,4200	16,4200	16,4200			16,4200					
Certificate	DE000CV51DM3	NTFLX 170TL OPENC	EUR	15,5800	15,5800	15,5800			15,5800					
Certificate	DE000CV52AQ8	NTFLX 180TL OPENC	EUR	14,8200	14,8200	14,8200			14,8200					
Certificate	DE000CV52PG7	NTFLX 200TL OPENC	EUR	13,0700	13,0700	13,0700			13,0700					
Certificate	DE000CJ3QFP3	NTFLX 210TL 0319Z	EUR	6,8500	6,8500	6,7400			6,7400					
Certificate	DE000CV52PB8	NTFLX 220TL OPENC	EUR	13,6800	13,6800	13,6800			13,6800					
Certificate	DE000CV52Z97	NTFLX 220TL OPENC	EUR	12,1200	12,1200	12,1200			12,1200					
Certificate	DE000CJ3QH3	NTFLX 225TL 0319Z	EUR	6,1900	6,1900	6,0800			6,0800					
Certificate	DE000CJ3RHE1	NTFLX 240TL 0319Z	EUR	5,5300	5,5300	5,4200			5,4200					
Certificate	DE000CP24AA9	NTFLX 240TL OPENC	EUR	10,5600	10,5600	10,5600			10,5600					
Certificate	DE000CJ3R33	NTFLX 255TL 0319Z	EUR	4,8750	4,8750	4,7650			4,7650					
Certificate	DE000CP24AB7	NTFLX 260TL OPENC	EUR	8,7800	8,7800	8,7800			8,7800					
Certificate	DE000CJ3RMN2	NTFLX 275TL 0319Z	EUR	3,9950	3,9950	3,8850			3,8850					
Certificate	DE000CP24D40	NTFLX 280TL OPENC	EUR	7,0300	7,0300	7,0300			7,0300					
Certificate	DE000CP24KD2	NTFLX 280TL OPENC	EUR	8,9800	8,9800	8,9800			8,9800					
Certificate	DE000CJ3RPN5	NTFLX 295TL 0319Z	EUR	3,1250	3,1250	3,0150			3,0150					
Certificate	DE000CP24KE0	NTFLX 300TL OPENC	EUR	7,3500	7,3500	7,3500			7,3500					
Certificate	DE000CP24D57	NTFLX 300TL OPENC	EUR	5,2600	5,2600	5,2600			5,2600					
Certificate	DE000CJ3SLH4	NTFLX 305TL 0619Z	EUR	2,7650	2,7650	2,6550			2,6550					
Certificate	DE000CP24Q29	NTFLX 320TL OPENC	EUR	3,9500	3,9700	3,6500	75,0500	1	3,6500	19				
Certificate	DE000CP24S92	NTFLX 320TL OPENC	EUR	5,8100	5,8100	5,8100			5,8100					
Certificate	DE000CJ3SLJ0	NTFLX 325TL 0619Z	EUR	1,8850	1,8850	1,7650			1,7650					
Certificate	DE000CP683B1	NTFLX 340TL OPENC	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	DE000CP680S1	NTFLX 340TL OPENC	EUR	4,2300	4,2300	4,2300			4,2300					
Certificate	DE000CJ3SRK5	NTFLX 345TL 0619Z	EUR	0,9950	0,9950	0,8850			0,8850					
Certificate	DE000CP24HP2	NTFLX 380TS OPENC	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	DE000CP24KH3	NTFLX 380TS OPENC	EUR	4,3600	4,3600	4,3600			4,3600					
Certificate	DE000CP66362	NTFLX 400TS OPENC	EUR	6,0000	6,0000	6,0000			6,0000					
Certificate	DE000CQ5BQ76	NTFLX 400TS OPENC	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	DE000CQ5BQ84	NTFLX 420TS OPENC	EUR	4,9600	4,9600	4,9600			4,9600					
Certificate	DE000CP686Z3	NTFLX 420TS OPENC	EUR	8,2100	8,2100	8,2100			8,2100					
Certificate	DE000CJ3RB23	NTFLX 154.TL OPENZ	EUR	9,2500	9,2500	9,1400			9,1400					
Certificate	DE000VF1RSK0	NTFLX 316.TL OPENV	EUR	3,8750	3,8750	3,8750			3,8750					
Certificate	NL0010913513	NTFLX 48.6TL OPENB	EUR	195,5300	195,5300	195,5300			195,5300					
Certificate	DE000CV89GT7	NTFLX 500.TS OPENZ	EUR	6,0400	6,1600	6,0400			6,1600					
Certificate	NL0011247630	NTFLX 87.1TL OPENB	EUR	174,4400	174,4400	174,4400			174,4400					
Certificate	NL0011915574	NTFLX103.6BL OPENB	EUR	22,7100	22,7100	22,7100			22,7100					
Certificate	NL0012020796	NTFLX105.7TL OPENB	EUR	23,4500	23,4500	23,4500			23,4500					
Certificate	NL0011741186	NTFLX154.9TS OPENH	EUR											
Certificate	DE000CJ3PSW4	NTFLX184.4TL OPENZ	EUR	7,9000	7,9000	7,7900			7,7900					
Certificate	DE000VN99E06	NTFLX195.5TL OPENV	EUR	14,5000	14,5000	14,5000			14,5000					
Certificate	DE000VA9C340	NTFLX204.3TL OPENV	EUR	13,6150	13,6150	13,6150			13,6150					
Certificate	DE000VN99E14	NTFLX215.5TL OPENV	EUR	12,7250	12,7250	12,7250			12,7250					
Certificate	DE000CV8AHQ4	NTFLX219.8TL OPENZ	EUR	6,3500	6,3500	6,2400			6,2400					
Certificate	DE000VA9CZB4	NTFLX224.1TL OPENV	EUR	11,8350	11,8350	11,8350			11,8350					
Certificate	DE000CJ3RDS0	NTFLX234.8TL OPENZ	EUR	5,6900	5,6900	5,5800			5,5800					
Certificate	DE000VN99E22	NTFLX235.5TL OPENV	EUR	10,9450	10,9450	10,9450			10,9450					
Certificate	DE000VN99E30	NTFLX245.5TL OPENV	EUR	10,0550	10,0550	10,0550			10,0550					
Certificate	DE000CJ3RG28	NTFLX249.7TL OPENZ	EUR	5,0400	5,0400	4,9350			4,9350					
Certificate	DE000VN99WK9	NTFLX255.8TL OPENV	EUR	9,1750	9,1750	9,1750			9,1750					
Certificate	DE000CJ3RKG0	NTFLX264.7TL OPENZ	EUR	4,3850	4,3850	4,2750			4,2750					
Certificate	DE000VF1HRJ5	NTFLX265.8TL OPENV	EUR	8,2950	8,2950	8,2950			8,2950					
Certificate	NL0013275241	NTFLX274.7TS OPENB	EUR											
Certificate	NL0013170103	NTFLX275.8BS OPENB	EUR											
Certificate	DE000VF1HUR2	NTFLX275.8TL OPENV	EUR	7,4150	7,4150	7,4150			7,4150					
Certificate	DE000CJ3RLV7	NTFLX284.7TL OPENZ	EUR	3,5050	3,5050	3,3950			3,3950					
Certificate	DE000VF1HUS0	NTFLX285.8TL OPENV	EUR	6,5250	6,5250	6,5250			6,5250					
Certificate	DE000VF1RLT6	NTFLX295.8TL OPENV	EUR	5,6450	5,6450	5,6450			5,6450					
Certificate	DE000CV89A96	NTFLX304.6TL 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	DE000C3RP27	NTFLX304.8TL OPENZ	EUR	2,6250	2,6250	2,5150			2,5150					
Certificate	DE000VF1RLU4	NTFLX305.8TL OPENV	EUR	4,7550	4,7550	4,7550			4,7550					
Certificate	DE000C3R6F5	NTFLX324.6TL OPENZ	EUR	1,7650	1,7650	1,6650			1,6650					
Certificate	DE000VF2C5D8	NTFLX326.7TL OPENV	EUR	3,4500	3,4500	2,9750	1290,0000	2	2,9750	400				
Certificate	DE000VF2MAZ5	NTFLX337.1TL OPENV	EUR	2,1150	2,1150	2,1150			2,1150					
Certificate	DE000C3JSHB5	NTFLX344.6TL OPENZ	EUR	0,9150	0,9150	0,8050			0,8050					
Certificate	DE000VF2XN12	NTFLX347.6TL OPENV	EUR	1,5650	1,8100	1,2550	3372,4000	4	1,2550	2180				
Certificate	NL0012727867	NTFLX351.5TS OPENB	EUR											
Certificate	NL0012727885	NTFLX353.6BS OPENB	EUR											
Certificate	NL0013282783	NTFLX369.2TS OPENB	EUR											
Certificate	NL0013013873	NTFLX369.3BS OPENB	EUR											
Certificate	DE000VA8FRT8	NTFLX370.7TS OPENV	EUR											
Certificate	DE000VA8FRU6	NTFLX380.7TS OPENV	EUR	1,7450	1,7450	1,7450			1,7450					
Certificate	NL0012982201	NTFLX387.7BS OPENB	EUR	2,2900	2,5250	1,9450	11736,0000	8	2,5250	5300				
Certificate	NL0013282791	NTFLX387.7TS OPENB	EUR	7,0500	7,2550	7,0500	141,0000	1	7,2550	20				
Certificate	DE000VA5ENT6	NTFLX391.9TS OPENV	EUR	2,5750	2,6150	2,5600	1795,5000	2	2,6150	700				
Certificate	DE000VA5ENV2	NTFLX396.9TS OPENV	EUR	3,0350	3,0350	3,0350			3,0350					
Certificate	DE000CV8A7J4	NTFLX398.6TS OPENZ	EUR	1,6050	1,7150	1,6050			1,7150					
Certificate	DE000VA5ENW0	NTFLX401.9TS OPENV	EUR	3,5100	3,5100	3,4950	175,5000	1	3,4950	50				
Certificate	NL0012980643	NTFLX407.1BS OPENB	EUR	4,2050	4,2050	4,2050			4,2050					
Certificate	DE000VF16FX7	NTFLX419.6TS OPENV	EUR	5,2650	5,2650	5,2650			5,2650					
Certificate	NL0012972236	NTFLX427.5BS OPENB	EUR	5,9950	5,9950	5,9950			5,9950					
Certificate	NL0012971949	NTFLX427.6TS OPENB	EUR	11,2500	11,2650	11,2500	1125,0000	1	11,2650	100				
Certificate	DE000VF16FY5	NTFLX429.6TS OPENV	EUR	6,1450	6,1450	6,1450			6,1450					
Certificate	DE000VF16FZ2	NTFLX439.6TS OPENV	EUR	7,0250	7,0250	7,0250			7,0250					
Certificate	DE000C3RVR4	NTFLX443.5TS OPENZ	EUR	3,5650	3,6850	3,5650			3,6850					
Certificate	NL0012973838	NTFLX448.8BS OPENB	EUR	7,8750	7,8750	7,8750			7,8750					
Certificate	NL0011910500	NTFLX85.25BL OPENB	EUR	24,3200	24,3200	24,3200			24,3200					
Certificate	DE000CR9SF41	NTFLX96.63TL OPENZ	EUR	24,0400	24,0400	23,8300			23,8300					
Certificate	DE000CN6GJ84	NTR 37.97TL OPENZ	EUR	1,2000	1,2700	1,2000			1,2700					
Certificate	NL0012018964	NVDA 67.7TL OPENB	EUR	82,9900	82,9900	82,9900			82,9900					
Certificate	NL0012037444	NVDA 90.6TL OPENB	EUR	64,6700	64,6700	64,6700			64,6700					
Certificate	NL0013275910	NVDA 138.2BS OPENB	EUR											
Certificate	NL0013156755	NVDA 152.6BS OPENB	EUR											
Certificate	NL0013295454	NVDA 163.4TS OPENB	EUR											
Certificate	NL0013163389	NVDA 167.8BS OPENB	EUR	0,5650	0,5650	0,5650			0,5650					
Certificate	NL0013154396	NVDA 176.2BS OPENB	EUR	18,2350	18,2350	18,2350			18,2350					
Certificate	NL0013154644	NVDA 196.1TS OPENB	EUR	54,6050	54,6050	54,6050			54,6050					
Certificate	NL0013298037	NVDA 235.3TS OPENB	EUR	4,6450	4,6450	4,6450			4,6450					
Certificate	NL0013009020	NVDA 260.5BS OPENB	EUR	92,3250	92,3250	92,3250			92,3250					
Certificate	NL0012992333	NVDA 301.5BS OPENB	EUR	128,4650	128,4650	128,4650			128,4650					
Certificate	NL0012016869	NVDA 66.49BL OPENB	EUR	79,0200	79,0200	79,0200			79,0200					
Certificate	NL0012024525	NVDA 69.89BL OPENB	EUR	76,0300	76,0300	76,0300			76,0300					
Certificate	NL0012032270	NVDA 81.15BL OPENB	EUR	66,1300	66,1300	66,1300			66,1300					
Certificate	NL0012032296	NVDA 89.61BL OPENB	EUR	58,6900	58,6900	58,6900			58,6900					
Certificate	NL0013018070	NXPI 59.8TL OPENB	EUR	3,3950	3,3950	3,3950			3,3950					
Certificate	NL0013009731	NXPI 64.9TL OPENB	EUR	2,9850	2,9850	2,9850			2,9850					
Certificate	NL0013275464	NXPI 69.8TL OPENB	EUR	2,5950	2,5950	2,5950			2,5950					
Certificate	NL0013280928	NXPI 74.7TL OPENB	EUR	2,1950	2,1950	2,1950			2,1950					
Certificate	NL0013287386	NXPI 79.7TL OPENB	EUR	1,7950	1,7950	1,7950			1,7950					
Certificate	NL0013290059	NXPI 84.7TL OPENB	EUR	1,4050	1,4050	1,4050			1,4050					
Certificate	NL0013293574	NXPI 89.6TL OPENB	EUR	1,0150	1,0150	1,0150			1,0150					
Certificate	NL0013362684	NXPI 91.9BL OPENB	EUR											
Certificate	NL0013001977	NXPI 97.4TS OPENB	EUR											
Certificate	NL0013160963	NXPI 105.2BS OPENB	EUR	1,2650	1,2650	1,2650			1,2650					
Certificate	NL0013001985	NXPI 107.4TS OPENB	EUR	2,3250	2,3250	2,3250			2,3250					
Certificate	NL0013297815	NXPI 115.2BS OPENB	EUR	2,1450	2,1450	2,1450			2,1450					
Certificate	NL0013298045	NXPI 117.4TS OPENB	EUR	3,2950	3,2950	3,2950			3,2950					
Certificate	DE000C3Q735	NXPI 47.14TL OPENZ	EUR	4,1350	4,1350	4,0550			4,0550					
Certificate	DE000C3PB17	NXPI 55.25TL OPENZ	EUR	3,4250	3,4250	3,3450			3,3450					
Certificate	NL0013273519	NXPI 56.71BL OPENB	EUR	3,3750	3,3750	3,3750			3,3750					
Certificate	NL0013146509	NXPI 61.78BL OPENB	EUR	2,9350	2,9350	2,9350			2,9350					
Certificate	DE000C3PBK5	NXPI 64.34TL OPENZ	EUR	2,6250	2,6250	2,5450	260,0000	1	2,5450	100				
Certificate	NL0013007610	NXPI 66.87BL OPENB	EUR	2,4850	2,4850	2,4850			2,4850					
Certificate	NL0013276751	NXPI 71.91BL OPENB	EUR	2,0600	2,0600	2,0450	1030,0000	1	2,0450	500				
Certificate	DE000C3R508	NXPI 73.34TL OPENZ	EUR	1,8350	1,8350	1,7550			1,7550					
Certificate	NL0013280589	NXPI 76.92BL OPENB	EUR	1,5950	1,5950	1,5950			1,5950					
Certificate	NL0013287758	NXPI 81.91BL OPENB	EUR	1,1650	1,1650	1,1650			1,1650					
Certificate	DE000C3SCC4	NXPI 83.32TL OPENZ	EUR	0,9650	0,9650	0,8850			0,8850					
Certificate	NL0013291503	NXPI 86.91BL OPENB	EUR	0,7250	0,7250	0,7250			0,7250					
Certificate	NL0013006786	NXPI 95.24BS OPENB	EUR											
Certificate	DE000C3NSP3	NYRST 3.05TS OPENZ	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011443965	NYRST11.18TS OPENB	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	NL0011440763	NYRST13.84TS OPENB	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	DE000CE6CAH9	OAT 128.2TL OPENZ	EUR	27,5950	27,5950	27,5950			27,5950					
Certificate	DE000CE6CAJ5	OAT 136.1TL OPENZ	EUR	19,7750	19,7750	19,7750			19,7750					
Certificate	DE000CJ3NWW1	OAT 144.3TL OPENZ	EUR	11,7400	11,7400	11,7400			11,7400					
Certificate	DE000CV87RM3	OAT 160.3TS OPENZ	EUR	10,6650	10,6650	10,6650			10,6650					
Certificate	DE000CJ3SNM0	OAT 168.2TS OPENZ	EUR	18,6800	18,6800	18,6800			18,6800					
Certificate	NL0012100614	OCI 15TL OPENB	EUR	7,4700	7,4700	7,1850	2241,0000	1	7,1850	300				
Certificate	NL0013275472	OCI 16TL OPENB	EUR	6,5700	6,7400	6,2300	12137,5000	3	6,2350	1850				
Certificate	NL0013276942	OCI 17TL OPENB	EUR	5,6100	5,6600	5,3050	8465,0000	2	5,3050	1500				
Certificate	NL0013295363	OCI 18TL OPENB	EUR	4,3150	4,3150	4,3150			4,3150					
Certificate	NL0013296361	OCI 19TL OPENB	EUR	3,3850	3,3850	3,3850			3,3850					
Certificate	NL0013297989	OCI 20TL OPENB	EUR	2,4650	2,4650	2,4650			2,4650					
Certificate	NL0012898027	OCI 31TS OPENH	EUR	1,3100	1,3400	1,3100			1,3400					
Certificate	NL0011637327	OCI 9.5TL OPENB	EUR	12,5300	12,5300	12,2550	6265,0000	1	12,2550	500				
Certificate	NL0011809793	OCI 10.6TL OPENB	EUR	11,2350	11,2350	11,2350			11,2350					
Certificate	NL0012032304	OCI 13.1BL OPENB	EUR	8,3150	8,3150	8,3150			8,3150					
Certificate	NL0011997010	OCI 13.2TL OPENH	EUR	0,9300	0,9300	0,9200			0,9200					
Certificate	NL0012036057	OCI 13.8TL OPENB	EUR	8,2250	8,2250	8,2250			8,2250					
Certificate	NL0013158694	OCI 20.8TS OPENB	EUR											
Certificate	NL0013154974	OCI 22.3TS OPENB	EUR	3,1150	3,1150	3,1150			3,1150					
Certificate	NL0013282221	OCI 24.3TS OPENB	EUR	5,2450	5,2450	5,2450			5,2450					
Certificate	NL0013297450	OCI 26.3TS OPENB	EUR	7,3750	7,3750	7,3750			7,3750					
Certificate	NL0012898035	OCI 30.5TS OPENH	EUR	1,2600	1,2800	1,2600			1,2800					
Certificate	NL0012796536	OCI 32.5BOC1219Z	EUR											
Certificate	NL0011735576	OCI 10.95TL OPENH	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	DE000CNGLHO5	OCI 12.03TL OPENZ	EUR	10,3000	10,3000	9,8650			9,8650					
Certificate	DE000CJ3QTP4	OCI 12.19TL OPENZ	EUR	9,3900	9,3900	8,9400			8,9400					
Certificate	NL0011995469	OCI 12.69TL OPENH	EUR											
Certificate	NL0012049332	OCI 13.69TL OPENH	EUR	0,8800	0,8800	0,8800	308,0000	1	0,8800	350				
Certificate	DE000CD63RU5	OCI 14.16TL OPENZ	EUR	8,3200	8,3200	7,8750			7,8750					
Certificate	NL0013273527	OCI 14.22BL OPENB	EUR	7,4000	7,4000	7,2150	1480,0000	1	7,2150	200				
Certificate	DE000CD646B2	OCI 14.71TL OPENZ	EUR	6,8700	6,8700	6,3500	2266,0000	4	6,4300	340				
Certificate	NL0012053086	OCI 15.17TL OPENH	EUR	0,7500	0,7500	0,7400			0,7400					
Certificate	NL0012100952	OCI 15.22BL OPENB	EUR	6,2050	6,2050	6,2050			6,2050					
Certificate	DE000CD646L1	OCI 15.22TL OPENZ	EUR	7,3300	7,3300	6,8850	429,0000	1	6,8850	60				
Certificate	DE000CD64722	OCI 15.72TL OPENZ	EUR	5,9500	5,9500	5,4200	37682,8000	16	5,4200	6540				
Certificate	NL0012437743	OCI 15.74TL OPENH	EUR	0,7000	0,7000	0,6900			0,6900					
Certificate	NL0012438311	OCI 16.24TL OPENH	EUR	0,6500	0,6700	0,6400	1331,9500	3	0,6400	2003				
Certificate	NL0013165814	OCI 16.34BL OPENB	EUR	5,0950	5,0950	5,0950			5,0950					
Certificate	DE000CE6KG6	OCI 16.72TL OPENZ	EUR	4,8600	4,8600	4,4250	6789,0000	8	4,4250	1450				
Certificate	DE000CJ3RM20	OCI 17.26TL OPENZ	EUR	5,2400	5,2400	4,9750	1557,6000	3	4,9750	300				
Certificate	NL0013277965	OCI 17.34BL OPENB	EUR	4,5200	4,5450	4,0950	226,0000	1	4,0950	50				
Certificate	DE000CJ3SQN1	OCI 18.21TL OPENZ	EUR	3,3700	3,4000	2,9350	1020,0000	1	2,9350	300				
Certificate	NL0013296163	OCI 18.34BL OPENB	EUR	3,3800	3,4050	3,0950	1071,1000	3	3,0950	320				
Certificate	NL0013297112	OCI 19.34BL OPENB	EUR	2,4700	2,4700	2,0950	617,5000	1	2,0950	250				
Certificate	NL0013240187	OCI 19.38TL OPENH	EUR	3,6800	3,6800	3,5800			3,5800					
Certificate	DE000CJ3SSW8	OCI 19.71TL OPENZ	EUR	1,5150	1,5150	1,5150			1,5150					
Certificate	DE000CJ3SSQ0	OCI 19.76TL OPENZ	EUR	2,6350	2,6350	2,6350			2,6350					
Certificate	NL0013233794	OCI 19.92TS OPENH	EUR											
Certificate	NL0013362692	OCI 20.34BL OPENB	EUR	1,4100	1,4150	1,0950	479,8000	2	1,0950	380				
Certificate	DE000CJ3QXD2	OCI 20.56TS OPENZ	EUR											
Certificate	NL0013285984	OCI 20.67BS OPENB	EUR											
Certificate	NL0013189632	OCI 21.38TS OPENH	EUR											
Certificate	NL0013184740	OCI 22.38TS OPENH	EUR	0,3500	0,3800	0,3500			0,3800					
Certificate	NL0013156151	OCI 22.65BS OPENB	EUR	1,9550	1,9550	1,9550			1,9550					
Certificate	DE000CJ3QKC1	OCI 23.04TS OPENZ	EUR	1,6300	2,0550	1,6300			2,0550					
Certificate	NL0013183825	OCI 23.37TS OPENH	EUR	0,4700	0,4900	0,4700			0,4900					
Certificate	NL0013155559	OCI 25.12BS OPENB	EUR	4,4350	4,4350	4,4350			4,4350					
Certificate	NL0013182413	OCI 25.36TS OPENH	EUR	0,6900	0,7100	0,6900			0,7100					
Certificate	DE000CJ3QDE2	OCI 26.02TS OPENZ	EUR	4,9950	4,9950	4,9950			4,9950					
Certificate	NL0013132632	OCI 26.33TS OPENH	EUR	0,7900	0,8200	0,7900			0,8200					
Certificate	NL0013297823	OCI 27.13BS OPENB	EUR	6,4350	6,4350	6,4350			6,4350					
Certificate	NL0013086242	OCI 27.64TS OPENH	EUR	0,9400	0,9700	0,9400			0,9700					
Certificate	NL0012864847	OCI 29.34TS OPENH	EUR	1,1300	1,1600	1,1300			1,1600					
Certificate	NL0012861462	OCI 29.81TS OPENH	EUR	1,1800	1,2100	1,1800			1,2100					
Certificate	NL0012898472	OCI 32.49TS OPENH	EUR	1,4800	1,5000	1,4800			1,5000					
Certificate	NL0012898464	OCI 33.48TS OPENH	EUR	1,5900	1,6100	1,5900			1,6100					
Certificate	NL0012898456	OCI 35.45TS OPENH	EUR	1,8100	1,8300	1,8100			1,8300					
Certificate	DE000VL23R04	OILCR LEVOPENV	EUR											
Certificate	DE000VN610U3	OILCR LEVOPENV	EUR	0,0350	0,0350	0,0350			0,0350					
Certificate	DE000VN610T5	OILCR LEVOPENV	EUR	3,5850	3,5850	3,5850			3,5850					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6C1S4	OILCR LEVOPENZ	EUR	0,0100	0,0100	0,0100			0,0100					
Certificate	DE000CE6C1Q8	OILCR LEVOPENZ	EUR	3,5860	3,5860	3,5860			3,5860					
Certificate	NL0013110745	OILCR LEVOPENZ	EUR	3,0570	3,0570	3,0570			3,0570					
Certificate	DE000CE6C1P0	OILCR LEVOPENZ	EUR	10,4200	10,4200	10,4200			10,4200					
Certificate	DE000VN610W9	OILCR SHROPENV	EUR	2,0150	2,0150	2,0150			2,0150					
Certificate	DE000VN610X7	OILCR SHROPENV	EUR	0,0250	0,0250	0,0250			0,0250					
Certificate	DE000CE6C1R6	OILCR SHROPENZ	EUR	0,4730	0,4730	0,4730			0,4730					
Certificate	NL0012796734	OILCR SHROPENZ	EUR	21,8400	21,8400	21,8400			21,8400					
Certificate	LU1790449604	OILCR 80TPIOPENS	EUR	19,5400	19,5400	18,4100			18,4100					
Certificate	LU1790449869	OILCR 83TPIOPENS	EUR	22,1200	22,1200	21,0000			21,0000					
Certificate	NL0011636956	OILCR 26.8TL OPENB	EUR	28,5300	28,5300	28,5300			28,5300					
Certificate	NL0011535539	OILCR 35.9TL OPENB	EUR	21,1700	21,1700	21,1700			21,1700					
Certificate	NL0011244322	OILCR 37.1TL OPENH	EUR	18,3000	18,9700	18,3000	274,5000	1	18,9700	15				
Certificate	NL0012274302	OILCR 40.2TL OPENB	EUR	17,6300	17,6300	17,6300			17,6300					
Certificate	NL0012310304	OILCR 41.5TL OPENH	EUR	14,8800	14,8800	14,8800			14,8800					
Certificate	NL0011528021	OILCR 42.3TL OPENB	EUR	15,9500	15,9500	15,9500			15,9500					
Certificate	DE000CJ3P0D5	OILCR 42.8TL OPENZ	EUR	12,9200	12,9200	12,9000	323,0000	1	12,9000	25				
Certificate	NL0013274830	OILCR 44.3TL OPENB	EUR	12,5500	12,5500	12,5500			12,5500					
Certificate	NL0013224223	OILCR 44.9TL OPENH	EUR	11,9700	11,9700	11,9700			11,9700					
Certificate	DE000VF1HUK7	OILCR 45.2TL OPENV	EUR	9,9250	9,9250	9,9250			9,9250					
Certificate	NL0013276835	OILCR 45.3TL OPENB	EUR	11,7100	11,7100	11,7100			11,7100					
Certificate	DE000VF1HUM3	OILCR 46.2TL OPENV	EUR	9,0450	9,0450	9,0450			9,0450					
Certificate	NL0013277296	OILCR 46.3TL OPENB	EUR	10,8600	10,8600	10,8600			10,8600					
Certificate	NL0013276330	OILCR 46.7TS OPENB	EUR											
Certificate	DE000VF1HUN1	OILCR 47.2TL OPENV	EUR	8,1650	8,1650	8,1650			8,1650					
Certificate	NL0013277304	OILCR 47.3TL OPENB	EUR	10,0100	10,0100	10,0100			10,0100					
Certificate	NL0013227143	OILCR 47.9TL OPENH	EUR	9,4000	9,4000	9,4000			9,4000					
Certificate	DE000VF1RM38	OILCR 48.2TL OPENV	EUR	7,2850	7,2850	7,2850			7,2850					
Certificate	NL0013278070	OILCR 48.3TL OPENB	EUR	9,1500	9,1500	9,1500			9,1500					
Certificate	DE000VF1RM46	OILCR 49.2TL OPENV	EUR	6,4050	6,4050	6,4050			6,4050					
Certificate	NL0013279896	OILCR 49.3TL OPENB	EUR	7,2600	8,3700	7,2600	14355,0000	4	8,2900	1750				
Certificate	DE000VF1RP68	OILCR 50.2TL OPENV	EUR	4,6600	5,5250	4,6600	1482,0000	3	5,5250	300				
Certificate	NL0013281504	OILCR 50.3TL OPENB	EUR	7,4500	7,4500	7,4500			7,4500					
Certificate	NL0013280423	OILCR 50.58L OPENB	EUR	6,1200	6,1200	6,1200			6,1200					
Certificate	NL0013282973	OILCR 51.4TL OPENB	EUR	6,5100	6,5100	6,5100			6,5100					
Certificate	NL0013284516	OILCR 51.58L OPENB	EUR	4,7600	5,2400	4,7600	476,0000	1	5,2400	100				
Certificate	NL0013293749	OILCR 52.3TL OPENB	EUR	5,7200	5,7200	5,7200			5,7200					
Certificate	NL0013294960	OILCR 53.3TL OPENB	EUR	4,8200	4,8200	4,8200			4,8200					
Certificate	NL0013239551	OILCR 53.9TL OPENH	EUR	4,3200	4,3200	4,3200			4,3200					
Certificate	NL0013295504	OILCR 54.3TL OPENB	EUR	2,7700	4,0400	2,6700	164148,9100	9	3,9600	48811				
Certificate	NL0013295512	OILCR 55.3TL OPENB	EUR											
Certificate	DE000VF3AX81	OILCR 56.9TS OPENV	EUR											
Certificate	DE000CJ3QHJ2	OILCR 56.9TS OPENZ	EUR											
Certificate	NL0013362767	OILCR 57.1TS OPENB	EUR											
Certificate	NL0013240617	OILCR 58.9TS OPENH	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	NL0013153117	OILCR 59.1TS OPENB	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	NL0013134265	OILCR 61.1TS OPENH	EUR	5,7500	5,7500	4,9800	574,0000	1	4,9800	100				
Certificate	NL0013152366	OILCR 61.2TS OPENB	EUR	6,3800	6,4700	5,1800	4669,4000	4	5,1800	760				
Certificate	NL0013151749	OILCR 63.2TS OPENB	EUR	6,9700	6,9700	6,9700			6,9700					
Certificate	NL0013149149	OILCR 65.2TS OPENB	EUR	8,7500	8,7500	8,7500			8,7500					
Certificate	NL0013147663	OILCR 67.2TS OPENB	EUR	10,5400	10,5400	10,5400			10,5400					
Certificate	LU1859833235	OILCR 68.5TPIOPENS	EUR	11,8700	11,8700	10,7400			10,7400					
Certificate	NL0013127301	OILCR 68.5TS OPENH	EUR	11,6800	11,6800	11,6800			11,6800					
Certificate	LU1859833318	OILCR 71.5TPIOPENS	EUR	14,4800	14,4800	13,3500			13,3500					
Certificate	LU1859833409	OILCR 74.5TPIOPENS	EUR	17,0900	17,0900	15,9600			15,9600					
Certificate	DE000CJ3N7L5	OILCR 74.8TS OPENZ	EUR	15,6400	15,6400	15,6400			15,6400					
Certificate	LU1817317610	OILCR 84.5TPIOPENS	EUR	25,3400	25,3400	24,2300			24,2300					
Certificate	NL0012565105	OILCR 84.6TS OPENH	EUR	26,2700	26,2700	26,2700			26,2700					
Certificate	NL0012926414	OILCR105.8TS OPENH	EUR	45,4800	45,4800	45,4800			45,4800					
Certificate	NL0012312748	OILCR14.15TL OPENH	EUR	37,7000	38,2800	37,7000	11310,0000	1	38,2800	300				
Certificate	NL0012312730	OILCR17.31TL OPENH	EUR	35,5800	35,5800	35,5800			35,5800					
Certificate	NL0012312722	OILCR20.46TL OPENH	EUR	32,8800	32,8800	32,8800			32,8800					
Certificate	NL0011598222	OILCR25.57TL OPENH	EUR	28,7400	28,7400	28,7400			28,7400					
Certificate	NL0012312714	OILCR27.18TL OPENH	EUR	27,1300	27,1300	27,1300			27,1300					
Certificate	NL0011727649	OILCR27.76TL OPENH	EUR	26,8800	26,8800	26,8800			26,8800					
Certificate	NL0011422308	OILCR28.75TL OPENH	EUR	26,0400	26,0400	26,0400			26,0400					
Certificate	DE000CJ3Q9V7	OILCR30.72TL OPENZ	EUR	23,5300	23,5300	23,5300			23,5300					
Certificate	NL0011422290	OILCR31.95TL OPENH	EUR	23,3300	23,3300	23,3300			23,3300					
Certificate	DE000CJ3Q4W6	OILCR33.22TL OPENZ	EUR	21,3300	21,3300	21,3300			21,3300					
Certificate	NL0011727565	OILCR36.22TL OPENH	EUR	19,7100	19,7100	19,7100			19,7100					
Certificate	DE000CJ3QJP5	OILCR36.25TL OPENZ	EUR	18,6600	18,6600	18,6600			18,6600					
Certificate	DE000VN99V62	OILCR37.19TL OPENV	EUR	16,9850	16,9850	16,9850			16,9850					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VN99V70	OILCR38.19TL OPENV	EUR	16,0950	16,0950	16,0950			16,0950					
Certificate	NL0011727540	OILCR38.33TL OPENH	EUR	17,9300	17,9300	17,9300			17,9300					
Certificate	DE000VN99ET8	OILCR39.18TL OPENV	EUR	15,2150	15,2150	15,2150			15,2150					
Certificate	DE000CE6CP71	OILCR39.29TL OPENZ	EUR	15,9900	15,9900	15,9900			15,9900					
Certificate	NL0011244314	OILCR39.78TL OPENH	EUR	16,7000	16,7000	16,7000			16,7000					
Certificate	NL0012312706	OILCR40.09TL OPENH	EUR	16,0800	16,0800	16,0800			16,0800					
Certificate	DE000VN92K69	OILCR40.16TL OPENV	EUR	14,3250	14,3250	14,3250			14,3250					
Certificate	NL0011727524	OILCR40.45TL OPENH	EUR	16,1300	16,1300	16,1300			16,1300					
Certificate	NL0013274483	OILCR40.47BL OPENB	EUR	14,9400	14,9400	14,9400			14,9400					
Certificate	NL0012312698	OILCR40.96TL OPENH	EUR	15,3400	15,3400	15,3400			15,3400					
Certificate	DE000VN92K77	OILCR41.16TL OPENV	EUR	13,4450	13,4450	13,4450			13,4450					
Certificate	DE000CJ3Q9W5	OILCR41.26TL OPENZ	EUR	14,2600	14,2600	14,2600			14,2600					
Certificate	NL0013169824	OILCR41.47BL OPENB	EUR	14,0600	14,0600	14,0600			14,0600					
Certificate	NL0011727516	OILCR41.51TL OPENH	EUR	15,2300	15,2300	15,2300			15,2300					
Certificate	NL0012312680	OILCR42.03TL OPENH	EUR	14,4300	14,4300	14,4300			14,4300					
Certificate	DE000VN9W0F7	OILCR42.16TL OPENV	EUR	12,5550	12,5550	12,5550			12,5550					
Certificate	NL0011531124	OILCR42.47BL OPENB	EUR	13,3900	13,3900	13,3900			13,3900					
Certificate	NL0012310296	OILCR42.56TL OPENH	EUR	13,9700	13,9700	13,9700			13,9700					
Certificate	NL0013169444	OILCR43.06BL OPENB	EUR											
Certificate	DE000VN99EU6	OILCR43.18TL OPENV	EUR	11,6750	11,6750	11,6750			11,6750					
Certificate	NL0013274491	OILCR43.48BL OPENB	EUR	12,3000	12,3000	12,3000			12,3000					
Certificate	NL0013169451	OILCR44.06BL OPENB	EUR											
Certificate	DE000VN99EV4	OILCR44.18TL OPENV	EUR	9,7400	10,8050	9,7400	974,0000	1	10,8050	100				
Certificate	DE000CJ3RD54	OILCR44.28TL OPENZ	EUR	11,6000	11,6000	11,6000			11,6000					
Certificate	NL0013274509	OILCR44.49BL OPENB	EUR	11,4100	11,4100	11,4100			11,4100					
Certificate	NL0013277023	OILCR45.48BL OPENB	EUR	10,5400	10,5400	10,5400			10,5400					
Certificate	DE000CJ3RUX7	OILCR45.75TL OPENZ	EUR	10,3100	10,3100	10,3100			10,3100					
Certificate	NL0013277031	OILCR46.49BL OPENB	EUR	9,6500	9,6500	9,6500			9,6500					
Certificate	DE000CJ3RNK6	OILCR47.24TL OPENZ	EUR	8,9900	8,9900	8,9900			8,9900					
Certificate	NL0013277593	OILCR47.49BL OPENB	EUR	8,7700	8,7700	8,7700			8,7700					
Certificate	DE000CJ3Q9X3	OILCR47.53TS OPENZ	EUR											
Certificate	NL0013279508	OILCR48.49BL OPENB	EUR	7,8900	7,8900	7,8900			7,8900					
Certificate	DE000CJ3RQY0	OILCR48.74TL OPENZ	EUR	7,6800	7,6800	7,6800			7,6800					
Certificate	NL0013280415	OILCR49.49BL OPENB	EUR	7,0100	7,0100	7,0100			7,0100					
Certificate	DE000CJ3RSX8	OILCR50.24TL OPENZ	EUR	5,7900	6,3600	5,7900	5795,2400	4	6,3600	966				
Certificate	NL0013229032	OILCR50.91TL OPENH	EUR	5,9000	6,8300	5,9000	5713,7000	2	6,8300	943				
Certificate	DE000VF2XKL1	OILCR51.59TL OPENV	EUR	3,5000	4,6450	3,5000	700,0000	1	4,6450	200				
Certificate	DE000CJ3SL04	OILCR51.72TL OPENZ	EUR	5,0400	5,0400	5,0400			5,0400					
Certificate	NL0013294986	OILCR52.49BL OPENB	EUR	3,2600	4,3700	3,2600	104,3200	1	4,3700	32				
Certificate	DE000VF2XMS2	OILCR52.59TL OPENV	EUR	3,7650	3,7650	3,7650			3,7650					
Certificate	DE000CJ3SL12	OILCR53.23TL OPENZ	EUR	3,7350	3,7350	3,7350			3,7350					
Certificate	NL0013295835	OILCR53.49BL OPENB	EUR	3,4900	3,4900	3,4900			3,4900					
Certificate	DE000VF2XP85	OILCR53.98TL OPENV	EUR	2,8950	2,8950	2,8950			2,8950					
Certificate	NL0013296833	OILCR54.49BL OPENB	EUR	1,3900	2,6100	1,3900	2810,0000	2	2,6100	2000				
Certificate	DE000CJ3PPF9	OILCR54.71TL OPENZ	EUR	2,3050	2,3050	2,3050			2,3050					
Certificate	DE000VF2XP93	OILCR54.98TL OPENV	EUR	1,5600	2,0150	1,5550	652,0000	2	2,0150	400				
Certificate	NL0013157639	OILCR55.37BS OPENB	EUR											
Certificate	DE000VF2XS82	OILCR55.99TL OPENV	EUR											
Certificate	DE000VA9ORN9	OILCR57.24TS OPENV	EUR	1,2200	1,3650	0,5300	22970,5000	38	0,6150	32150				
Certificate	NL0013362791	OILCR57.65BS OPENB	EUR	1,0300	1,0900	0,4700	3406,3500	5	0,5400	4205				
Certificate	NL0013155849	OILCR57.66BS OPENB	EUR											
Certificate	NL0013184641	OILCR57.67TS OPENH	EUR											
Certificate	DE000VA90UP8	OILCR58.24TS OPENV	EUR	1,7000	1,7000	1,4950	255,0000	1	1,4950	150				
Certificate	DE000CJ3QF79	OILCR58.39TS OPENZ	EUR	1,2150	1,2150	1,2150			1,2150					
Certificate	DE000VA9CZC2	OILCR59.26TS OPENV	EUR	2,4000	2,4000	2,3650	360,0000	1	2,3650	150				
Certificate	NL0013152960	OILCR59.64BS OPENB	EUR	2,2600	2,2900	2,2600	226,0000	1	2,2900	100				
Certificate	DE000CJ3QDM5	OILCR59.88TS OPENZ	EUR	2,5250	2,5250	2,5250			2,5250					
Certificate	DE000VA9CZE8	OILCR60.26TS OPENV	EUR	3,2350	3,2350	3,2350			3,2350					
Certificate	DE000VA9CZG3	OILCR61.26TS OPENV	EUR	4,1150	4,1150	4,1150			4,1150					
Certificate	DE000CJ3QDN3	OILCR61.38TS OPENZ	EUR	3,8350	3,8350	3,8350			3,8350					
Certificate	NL0013152978	OILCR61.63BS OPENB	EUR	4,0400	4,0400	4,0400			4,0400					
Certificate	DE000VA9CZH1	OILCR62.26TS OPENV	EUR	4,9850	4,9850	4,9850			4,9850					
Certificate	DE000CJ3P638	OILCR62.88TS OPENZ	EUR	5,1500	5,1500	5,1500			5,1500					
Certificate	DE000VA9CV78	OILCR63.27TS OPENV	EUR	5,8650	5,8650	5,8650			5,8650					
Certificate	NL0013151400	OILCR63.78BS OPENB	EUR	5,9300	5,9300	5,9300			5,9300					
Certificate	DE000VA9CRW7	OILCR64.29TS OPENV	EUR	6,9250	6,9250	6,9250			6,9250					
Certificate	DE000CJ3P4Q9	OILCR64.86TS OPENZ	EUR	6,8900	6,8900	6,8900			6,8900					
Certificate	NL0013130495	OILCR64.99TS OPENH	EUR	8,5100	8,5100	8,5100			8,5100					
Certificate	DE000VA87FA7	OILCR65.29TS OPENV	EUR	7,7850	7,7850	7,7850			7,7850					
Certificate	NL0013149776	OILCR65.76BS OPENB	EUR	7,6800	7,6800	7,6800			7,6800					
Certificate	DE000VA87DP0	OILCR66.29TS OPENV	EUR	8,6550	8,6550	8,6550			8,6550					
Certificate	DE000CJ3PWZ9	OILCR66.85TS OPENZ	EUR	8,6500	8,6500	8,6500			8,6500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VA87DQ8	OILCR67.29TS OPENV	EUR	9,5250	9,5250	9,5250			9,5250					
Certificate	NL0013146681	OILCR67.74BS OPENB	EUR	9,4200	9,4200	9,4200			9,4200					
Certificate	DE000VA8FXP4	OILCR68.32TS OPENV	EUR	10,3850	10,3850	10,3850				10,3850				
Certificate	DE000CJ3PW04	OILCR68.85TS OPENZ	EUR	10,4100	10,4100	10,4100				10,4100				
Certificate	DE000VA8FXQ2	OILCR69.32TS OPENV	EUR	11,2650	11,2650	11,2650				11,2650				
Certificate	NL0013124399	OILCR69.45TS OPENH	EUR	12,5500	12,5500	12,5500				12,5500				
Certificate	NL0013146194	OILCR69.71BS OPENB	EUR	11,1500	11,1500	11,1500				11,1500				
Certificate	DE000VA711G3	OILCR70.33TS OPENV	EUR	12,1350	12,1350	12,1350				12,1350				
Certificate	DE000CJ3PKE9	OILCR70.81TS OPENZ	EUR	12,1300	12,1300	12,1300				12,1300				
Certificate	DE000VA710G5	OILCR71.33TS OPENV	EUR	12,9950	12,9950	12,9950				12,9950				
Certificate	DE000VA710H3	OILCR72.33TS OPENV	EUR	13,8750	13,8750	13,8750				13,8750				
Certificate	NL0013086101	OILCR72.42TS OPENH	EUR	15,2300	15,2300	15,2300				15,2300				
Certificate	DE000CJ3PEC6	OILCR72.81TS OPENZ	EUR	13,8900	13,8900	13,8900				13,8900				
Certificate	DE000VA77F71	OILCR73.73TS OPENV	EUR	14,7450	14,7450	14,7450				14,7450				
Certificate	NL0013081631	OILCR74.33TS OPENH	EUR	16,9600	16,9600	16,9600				16,9600				
Certificate	DE000CJ3NOK2	OILCR76.78TS OPENZ	EUR	17,3800	17,3800	17,3800				17,3800				
Certificate	NL0012861231	OILCR77.06TS OPENH	EUR	19,4400	19,4400	19,4400				19,4400				
Certificate	NL0012787238	OILCR77.62BS OPENB	EUR	18,1100	18,1100	18,1100				18,1100				
Certificate	DE000CV4ZRA3	OILCR78.76TS OPENZ	EUR	19,1200	19,1200	19,1200				19,1200				
Certificate	NL0012894182	OILCR78.79TS OPENH	EUR	21,0000	21,0000	21,0000				21,0000				
Certificate	NL0012565113	OILCR79.76TS OPENH	EUR	21,8800	21,8800	21,8800				21,8800				
Certificate	DE000CV4ZRS5	OILCR80.75TS OPENZ	EUR	20,8700	20,8700	20,8700				20,8700				
Certificate	NL0012902217	OILCR80.96TS OPENH	EUR	22,9600	22,9600	22,9600				22,9600				
Certificate	DE000CJ3NXL2	OILCR83.26TS OPENZ	EUR	23,0800	23,0800	23,0800				23,0800				
Certificate	DE000CV89Q80	OILCR85.71TS OPENZ	EUR	25,2300	25,2300	25,2300				25,2300				
Certificate	DE000CV88H25	OILCR90.75TS OPENZ	EUR	29,6700	29,6700	29,6700				29,6700				
Certificate	NL0012861223	OILCR90.76TS OPENH	EUR	31,8400	31,8400	31,8400				31,8400				
Certificate	DE000CJ3NXM0	OILCR95.23TS OPENZ	EUR	33,6100	33,6100	33,6100				33,6100				
Certificate	NL0012613467	OILCR95.52TS OPENH	EUR	36,1400	36,1400	36,1400				36,1400				
Certificate	NL0012861215	OILCR95.65TS OPENH	EUR	36,2600	36,2600	36,2600				36,2600				
Certificate	DE000CJ3NXN8	OILCR99.72TS OPENZ	EUR	37,5600	37,5600	37,5600				37,5600				
Certificate	NL0000833317	OILGA PI OPENB	EUR	6,9900	7,0200	6,9900				7,0200				
Certificate	DE000CV4ZH96	OJ 1.132TL OPENZ	EUR	0,7750	0,7750	0,7750				0,7750				
Certificate	DE000CV508F3	OJ 1.394TL OPENZ	EUR											
Certificate	DE000CV4ZHC0	OJ 1.757TS OPENZ	EUR	5,8500	5,8500	5,8500				5,8500				
Certificate	DE000CV508H9	OJ 1.853TS OPENZ	EUR	6,7250	6,7250	6,7250				6,7250				
Certificate	DE000CV88LW3	OJ 1.949TS OPENZ	EUR	7,6050	7,6050	7,6050				7,6050				
Certificate	DE000CE6C8U5	OMXS 1136TL OPENZ	EUR											
Certificate	DE000CE6CY05	OMXS 1256TL OPENZ	EUR											
Certificate	DE000CE6C8T7	OMXS 1375TL OPENZ	EUR											
Certificate	DE000CJ3SGV5	OMXS 1474TL OPENZ	EUR											
Certificate	DE000CJ3N6P8	OMXS 1627TS OPENZ	EUR											
Certificate	DE000CE6C8W1	OMXS 1726TS OPENZ	EUR											
Certificate	DE000CE6CY13	OMXS 1885TS OPENZ	EUR											
Certificate	DE000CV88NU3	OMXS 2092TS OPENZ	EUR											
Certificate	DE000CJ3RAC0	OMXS 935.TL OPENZ	EUR											
Certificate	DE000CJ3N3Q3	ONTEX 10.1TL OPENZ	EUR											
Certificate	DE000CV4ZRX5	ONTEX11.06TL OPENZ	EUR											
Certificate	NL0013006927	ONTEX11.15BL OPENB	EUR	1,6050	1,6050	1,6050				1,6050				
Certificate	DE000CV88B11	ONTEX12.73TL OPENZ	EUR											
Certificate	NL0012998033	ONTEX13.16BL OPENB	EUR	1,2050	1,2050	1,2050				1,2050				
Certificate	DE000CV4ZRW7	ONTEX13.83TL OPENZ	EUR											
Certificate	NL0012998041	ONTEX15.18BL OPENB	EUR	0,8050	0,8050	0,8050				0,8050				
Certificate	DE000CV88BK9	ONTEX15.44TL OPENZ	EUR											
Certificate	DE000CJ3R4X3	ONTEX16.95TL OPENZ	EUR											
Certificate	NL0013289408	ONTEX17.19BL OPENB	EUR	0,4050	0,4050	0,4050				0,4050				
Certificate	NL0012998223	ONTEX20.67BS OPENB	EUR	0,4750	0,4750	0,4750				0,4750				
Certificate	NL0012998231	ONTEX24.61BS OPENB	EUR	1,2650	1,2650	1,2650				1,2650				
Certificate	DE000CV87TX6	ORABL10.01TL OPENZ	EUR											
Certificate	DE000CV8A9L6	ORABL11.06TL OPENZ	EUR											
Certificate	DE000CV502H2	ORABL12.06TL OPENZ	EUR											
Certificate	DE000CJ3NJW8	ORABL13.05TL OPENZ	EUR											
Certificate	DE000CJ3PL56	ORABL14.55TL OPENZ	EUR											
Certificate	NL0011425848	ORANG 11TL OPENB	EUR	3,1400	3,1400	3,1400				3,1400				
Certificate	NL0010251781	ORANG 3.2TL OPENB	EUR	10,4300	10,4300	10,4300				10,4300				
Certificate	NL0010899738	ORANG 8.8TL OPENB	EUR	5,2000	5,2000	5,2000				5,2000				
Certificate	NL0010899746	ORANG 9.9TL OPENB	EUR	4,1300	4,1300	4,1300				4,1300				
Certificate	DE000CR9NK23	ORANG 11.6TL OPENZ	EUR	1,7350	1,7350	1,7350				1,7350				
Certificate	NL0012017222	ORANG 12.1TL OPENB	EUR	2,1000	2,1000	2,1000				2,1000				
Certificate	NL0012780761	ORANG 13.1TL OPENB	EUR	1,1400	1,1400	1,1400				1,1400				
Certificate	NL0013276637	ORANG 14.4TS OPENB	EUR	2,3000	2,3000	2,3000				2,3000				
Certificate	NL0011445770	ORANG 16.4TS OPENB	EUR	4,4500	4,4500	4,4500				4,4500				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011417944	ORANG 16.6TS OPENH	EUR	5,1400	5,3400	5,1400			5,3400					
Certificate	NL0013158355	ORANG 18.4TS OPENB	EUR	6,5800	6,5800	6,5800			6,5800					
Certificate	NL0012523930	ORANG 20.6TS OPENH	EUR	9,5700	9,7800	9,5700			9,7800					
Certificate	NL0011418033	ORANG 6.38TL OPENH	EUR	7,5400	7,8000	7,5400			7,8000					
Certificate	NL0012056394	ORANG 9.31TL OPENH	EUR	4,8700	5,1300	4,8700			5,1300					
Certificate	DE000CR9PVK0	ORANG10.11TL OPENZ	EUR	3,2350	3,2350	3,2350			3,2350					
Certificate	NL0011418009	ORANG10.59TL OPENH	EUR	3,7100	3,9600	3,7100			3,9600					
Certificate	NL0011979844	ORANG11.54TL OPENH	EUR	2,8500	3,0800	2,8300	283,0000	1	3,0800	100				
Certificate	NL0011972815	ORANG12.07TL OPENH	EUR	2,3600	2,6200	2,3600			2,6200					
Certificate	DE000CD64730	ORANG13.08TL OPENZ	EUR	0,2900	0,2900	0,2750	72,5000	1	0,2750	250				
Certificate	NL0011417951	ORANG16.14TS OPENH	EUR	4,6300	4,8300	4,6300			4,8300					
Certificate	NL0011417936	ORANG18.45TS OPENH	EUR	7,1900	7,3900	7,1900			7,3900					
Certificate	NL0012437941	ORANG20.46TS OPENH	EUR	9,4200	9,6200	9,4200			9,6200					
Certificate	NL0012531511	ORANG20.51TS OPENH	EUR	9,4800	9,6800	9,4800			9,6800					
Certificate	NL0012314033	ORANG22.36TS OPENH	EUR	11,5200	11,7300	11,5200			11,7300					
Certificate	DE000CJ35G43	ORANG8.598TL OPENZ	EUR	4,7350	4,7350	4,7350			4,7350					
Certificate	DE000CV50970	ORPEA 82.5TL OPENZ	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	DE000CJ3RD21	ORPEA57.51TL OPENZ	EUR	4,3900	4,3900	4,3900			4,3900					
Certificate	DE000CV50962	ORPEA72.53TL OPENZ	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	DE000CJ3P539	PAAS 9.64TL OPENZ	EUR	4,4900	4,4900	4,3600			4,3600					
Certificate	DE000CV8BDQ1	PAAS 11.12TL OPENZ	EUR	3,2900	3,2900	3,1500			3,1500					
Certificate	DE000CJ3QFC1	PAAS 12.67TL OPENZ	EUR	2,0200	2,0200	1,8900			1,8900					
Certificate	NL0012796759	PALLA LEVOPENZ	EUR	134,9400	134,9400	134,9400			134,9400					
Certificate	NL0000451896	PALLA PI OPENN	EUR	13,2900	13,2900	13,2900			13,2900					
Certificate	NL0012796775	PALLA SHROPEZN	EUR	10,3400	10,3400	10,3400			10,3400					
Certificate	NL0000451599	PALLA 160TL OPENB	EUR	121,3600	121,3600	121,3600			121,3600					
Certificate	NL0009064393	PALLA 227TL OPENB	EUR	115,9700	115,9700	115,9700			115,9700					
Certificate	DE000CN6HPN3	PALLA 466TL OPENZ	EUR	94,2500	94,2500	94,2500			94,2500					
Certificate	NL0011537394	PALLA 484TL OPENB	EUR	95,4350	95,4350	95,4350			95,4350					
Certificate	NL0011601307	PALLA 529TL OPENH	EUR	91,0700	91,0700	91,0700			91,0700					
Certificate	NL0011813241	PALLA 539TL OPENB	EUR	90,9850	90,9850	90,9850			90,9850					
Certificate	NL0011731005	PALLA 548TL OPENH	EUR	89,5700	89,5700	89,5700			89,5700					
Certificate	NL0011730999	PALLA 570TL OPENH	EUR	87,8200	87,8200	87,8200			87,8200					
Certificate	NL0012102347	PALLA 701TL OPENB	EUR	78,0150	78,0150	78,0150			78,0150					
Certificate	NL0012103642	PALLA 755TL OPENB	EUR	73,7250	73,7250	73,7250			73,7250					
Certificate	NL0013292618	PALLA 1153TL OPENB	EUR	8,1300	8,1300	7,5700	243,9000	1	7,5700	30				
Certificate	NL0013292626	PALLA 1253TL OPENB	EUR	5,8900	5,8900	5,8900			5,8900					
Certificate	NL0013292634	PALLA 1303TL OPENB	EUR	5,0500	5,0500	5,0500			5,0500					
Certificate	NL0013292642	PALLA 1353TL OPENB	EUR	4,7550	4,7700	4,2100	4770,0000	1	4,2100	1000				
Certificate	NL0013295942	PALLA 1403TL OPENB	EUR	3,9200	3,9300	3,3800	101,9200	1	3,3800	26				
Certificate	NL0013298052	PALLA 1453TL OPENB	EUR	3,1100	3,1100	2,5300	5365,0000	2	2,5700	2000				
Certificate	DE000CJ3RAU2	PANDO 247.TL OPENZ	EUR											
Certificate	DE000CJ3P489	PANDO 396.TS OPENZ	EUR											
Certificate	DE000CV8AJ40	PANDO 448.TS OPENZ	EUR											
Certificate	DE000CV89HZ2	PANDO 495.TS OPENZ	EUR											
Certificate	DE000CJ3Q7X7	PANDO165.8TL OPENZ	EUR											
Certificate	DE000CJ3Q495	PANDO188.1TL OPENZ	EUR											
Certificate	DE000CV8AQ09	PANDO220.9TL OPENZ	EUR											
Certificate	DE000CJ3QA16	PANDO227.3TL OPENZ	EUR											
Certificate	DE000CJ3Q024	PANDO246.3TL OPENZ	EUR											
Certificate	DE000CJ3R006	PANDO266.8TL OPENZ	EUR											
Certificate	DE000CJ3R972	PANDO276.4TL OPENZ	EUR											
Certificate	DE000CJ3SA42	PANDO291.8TL OPENZ	EUR											
Certificate	DE000CJ3R980	PANDO306.4TL OPENZ	EUR											
Certificate	DE000CJ3SP27	PANDO316.8TL OPENZ	EUR											
Certificate	DE000CJ3Q065	PANDO349.4TS OPENZ	EUR											
Certificate	DE000CV88WA6	PANDOS41.8TS OPENZ	EUR											
Certificate	DE000CV88ZE1	PANDOS49.9TS OPENZ	EUR											
Certificate	DE000CV893R4	PANDOS99.7TS OPENZ	EUR											
Certificate	DE000CJ3QXY8	PARGE 43.9TL OPENZ	EUR	3,2950	3,3600	3,2950			3,3600					
Certificate	DE000CR6XDU7	PARGE53.97TL OPENZ	EUR	2,4150	2,4800	2,4150			2,4800					
Certificate	DE000CN6L1D6	PARGE60.83TL OPENZ	EUR	1,8050	1,8800	1,8050			1,8800					
Certificate	DE000CJ3RW78	PARGE70.78TL OPENZ	EUR	0,9350	1,0000	0,9350			1,0000					
Certificate	DE000CY50Z24	PAYPL 50TL OPENC	EUR	3,9200	3,9200	3,9200			3,9200					
Certificate	DE000CY50W50	PAYPL 50TL OPENC	EUR	3,7400	3,7400	3,7400			3,7400					
Certificate	DE000CY50Z32	PAYPL 55TL OPENC	EUR	3,4600	3,4600	3,4600			3,4600					
Certificate	DE000CY50W68	PAYPL 55TL OPENC	EUR	3,2500	3,2500	3,2500			3,2500					
Certificate	DE000CY50Z40	PAYPL 56TL OPENC	EUR	3,3700	3,3700	3,3700			3,3700					
Certificate	DE000CY50W76	PAYPL 56TL OPENC	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	DE000CY51584	PAYPL 58TL OPENC	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	DE000CY51MY9	PAYPL 65TL OPENC	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	DE000CY51L11	PAYPL 65TL OPENC	EUR	2,3500	2,3500	2,3500			2,3500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP24K41	PAYPL 80TL OPENC	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	DE000CP23ZV4	PAYPL 80TL OPENC	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	DE000CJ3SL6	PAYPL 84TL 0619Z	EUR	1,1850	1,2550	1,1850				1,2550				
Certificate	DE000CP68347	PAYPL 90TL OPENC	EUR	0,6300	0,6300	0,6300				0,6300				
Certificate	DE000CP680J0	PAYPL 90TL OPENC	EUR	1,0800	1,0800	1,0800				1,0800				
Certificate	DE000CQ58J67	PAYPL 100TS OPENC	EUR	0,6900	0,6900	0,6900				0,6900				
Certificate	DE000CQ58EM1	PAYPL 100TS OPENC	EUR	0,1900	0,1900	0,1900				0,1900				
Certificate	DE000CP68354	PAYPL 110TS OPENC	EUR	1,1800	1,1800	1,1800				1,1800				
Certificate	DE000CP680K8	PAYPL 110TS OPENC	EUR	1,7300	1,7300	1,7300				1,7300				
Certificate	DE000CJ3QGT3	PAYPL 59.5TL 0319Z	EUR	3,2850	3,3550	3,2850				3,3550				
Certificate	DE000CV89UA8	PAYPL 62.8TL OPENZ	EUR	2,9650	3,0250	2,9650				3,0250				
Certificate	DE000CJ3PSR4	PAYPL 68.5TL 0319Z	EUR	2,4950	2,5650	2,4950				2,5650				
Certificate	DE000CJ3QAC2	PAYPL 73.5TL 0319Z	EUR	2,0550	2,1250	2,0550				2,1250				
Certificate	DE000CJ3SLK8	PAYPL 78.5TL 0619Z	EUR	1,6650	1,7350	1,6650				1,7350				
Certificate	DE000CJ3SMV3	PAYPL 89.5TL 0619Z	EUR	0,6950	0,7650	0,6950				0,7650				
Certificate	DE000CV8AH50	PAYPL52.51TL OPENZ	EUR	3,8650	3,9350	3,8650				3,9350				
Certificate	DE000CV89UB6	PAYPL72.99TL OPENZ	EUR	2,0650	2,1350	2,0650				2,1350				
Certificate	DE000CJ3RLW5	PAYPL80.96TL OPENZ	EUR	1,3650	1,4350	1,3650				1,4350				
Certificate	DE000CJ3SL51	PAYPL89.95TL OPENZ	EUR	0,5850	0,6450	0,5850				0,6450				
Certificate	DE000CE6DFV7	PBR 7.47TL OPENZ	EUR	8,0850	8,3350	8,0850				8,3350				
Certificate	DE000CE6CF32	PBR 8.16TL OPENZ	EUR	7,5150	7,7750	7,5150				7,7750				
Certificate	DE000CE6DYE4	PBR 8.84TL OPENZ	EUR	6,9450	7,2050	6,9450				7,2050				
Certificate	DE000CV89S88	PBR 9.92TL OPENZ	EUR	6,0500	6,3000	6,0500				6,3000				
Certificate	DE000CJ3NL27	PBR 10.99TL OPENZ	EUR	5,1600	5,4200	5,1600				5,4200				
Certificate	DE000CJ3RUW9	PBR 12.52TL OPENZ	EUR	3,8950	4,1550	3,8950				4,1550				
Certificate	DE000CJ3R6K5	PBR 14.63TL OPENZ	EUR	2,0950	2,3450	2,0950				2,3450				
Certificate	DE000CV4YXN7	PERNO 108.TL OPENZ	EUR	1,7550	1,7550	1,7550				1,7550				
Certificate	DE000CV4YYZ9	PERNO121.9TL OPENZ	EUR	1,1950	1,1950	1,1950				1,1950				
Certificate	DE000CJ3SBJ1	PERNO136.9TL OPENZ	EUR	0,6050	0,6050	0,6050				0,6050				
Certificate	DE000CJ3NMH3	PERNO87.96TL OPENZ	EUR	2,5550	2,5550	2,5550				2,5550				
Certificate	NL0010443370	PEUGO 3TL OPENB	EUR	19,6300	19,6300	19,6300				19,6300				
Certificate	DE000CX0KUL2	PEUGO 10TL OPENC	EUR	12,5800	12,5800	12,5800				12,5800				
Certificate	NL0013278641	PEUGO 18TL OPENB	EUR	5,7100	5,7100	5,7100				5,7100				
Certificate	NL0013279433	PEUGO 19TL OPENB	EUR	4,7800	4,7800	4,7800				4,7800				
Certificate	NL0010607305	PEUGO 5.4TL OPENB	EUR	17,4200	17,4200	17,4200				17,4200				
Certificate	NL0010905493	PEUGO 8.8TL OPENB	EUR	14,2400	14,2400	14,2400				14,2400				
Certificate	NL0013162191	PEUGO 14.9TL OPENB	EUR	8,5800	8,5800	8,5800				8,5800				
Certificate	NL0013162209	PEUGO 15.9TL OPENB	EUR	7,6500	7,6500	7,6500				7,6500				
Certificate	NL0013162217	PEUGO 16.9TL OPENB	EUR	6,7200	6,7200	6,7200				6,7200				
Certificate	NL0013282718	PEUGO 20.1TL OPENB	EUR	3,7600	3,7600	3,7600				3,7600				
Certificate	NL0013296049	PEUGO 21.1TL OPENB	EUR	2,7700	2,7700	2,7700				2,7700				
Certificate	NL0013291958	PEUGO 22.3TS OPENB	EUR											
Certificate	NL0013002553	PEUGO 24.3TS OPENB	EUR	3,9300	3,9300	3,9300				3,9300				
Certificate	NL0013290158	PEUGO 26.3TS OPENB	EUR	6,1000	6,1000	6,1000				6,1000				
Certificate	NL0012313258	PEUGO 5.26TL OPENH	EUR	17,2400	18,1000	17,2400				18,1000				
Certificate	NL0012313241	PEUGO 7.32TL OPENH	EUR	15,3700	16,2300	15,3700				16,2300				
Certificate	NL0011989140	PEUGO11.41TL OPENH	EUR	11,6400	12,5000	11,6400				12,5000				
Certificate	NL0011992607	PEUGO12.01TL OPENH	EUR	11,1000	11,9600	11,1000				11,9600				
Certificate	DE000CD62DE1	PEUGO12.86TL OPENZ	EUR	9,2300	9,6900	9,2300				9,6900				
Certificate	NL0012051155	PEUGO13.48TL OPENH	EUR	9,7600	10,6200	9,7600				10,6200				
Certificate	DE000CD640M2	PEUGO14.37TL OPENZ	EUR	7,7200	8,1800	7,7200				8,1800				
Certificate	NL0012051148	PEUGO14.51TL OPENH	EUR	8,8200	9,6800	8,8200				9,6800				
Certificate	NL0012057681	PEUGO15.53TL OPENH	EUR	7,8900	8,7500	7,8900				8,7500				
Certificate	DE000CD64D60	PEUGO16.35TL OPENZ	EUR	5,7400	6,2000	5,7400				6,2000				
Certificate	NL0012556195	PEUGO16.54TL OPENH	EUR	6,9700	7,8300	6,9700				7,8300				
Certificate	NL0013229131	PEUGO19.12TL OPENH	EUR	4,6100	5,4900	4,6100				5,4900				
Certificate	DE000CJ3RVQ6	PEUGO19.35TL OPENZ	EUR	2,7750	3,2200	2,7750				3,2200				
Certificate	NL0012907141	PEUGO24.24TS OPENH	EUR	4,9600	4,9600	4,7500				4,7500				
Certificate	NL0012313217	PEUGO26.03TS OPENH	EUR	6,9500	6,9500	6,7400				6,7400				
Certificate	NL0012367015	PEUGO28.03TS OPENH	EUR	9,1600	9,1600	8,9500				8,9500				
Certificate	NL0012522999	PEUGO30.17TS OPENH	EUR	11,5400	11,5400	11,3300				11,3300				
Certificate	NL0012891337	PEUGO34.03TS OPENH	EUR	15,8200	15,8200	15,6100				15,6100				
Certificate	NL0012891329	PEUGO36.01TS OPENH	EUR	18,0100	18,0100	17,8100				17,8100				
Certificate	NL0009563881	PFIZR 9.9TL OPENB	EUR	30,0500	30,0500	30,0500				30,0500				
Certificate	NL0011425921	PFIZR 25.7TL OPENB	EUR	17,4200	17,4200	17,4200				17,4200				
Certificate	DE000CR9RV59	PGMBLS8.44TL OPENZ	EUR	3,6500	3,6500	3,6100				3,6100				
Certificate	DE000CJ3NLS2	PHARM 0.5TL OPENZ	EUR											
Certificate	DE000CJ3NMS7	PHARM 0.38TL OPENZ	EUR											
Certificate	DE000CJ3QAZ3	PHARM 0.56TL OPENZ	EUR	0,3900	0,3900	0,3900	7800,0000	1	0,3900	20000				
Certificate	DE000CV89291	PHARM 0.61TL OPENZ	EUR	0,3300	0,3700	0,3300	3374,0000	2	0,3700	10200				
Certificate	DE000CJ3RHS1	PHARM 0.67TL OPENZ	EUR											
Certificate	DE000CJ3RHT9	PHARM 0.73TL OPENZ	EUR	0,2300	0,2300	0,2200	3390,0000	3	0,2200	15000				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3REU4	PHARM 0.77TS OPENZ	EUR											
Certificate	DE000CJ3RQK9	PHARM 0.78TL OPENZ	EUR											
Certificate	DE000CJ3QA09	PHARM 0.96TS OPENZ	EUR											
Certificate	NL0013154214	PHARM0.315TL OPENB	EUR	0,6250	0,6250	0,6250			0,6250					
Certificate	NL0013007875	PHARM0.415TL OPENB	EUR	0,5250	0,5250	0,5250			0,5250					
Certificate	NL0013000086	PHARM0.515TL OPENB	EUR	0,4000	0,4350	0,3950	9140,0000	4	0,4350	22000				
Certificate	NL0012995551	PHARM0.615TL OPENB	EUR	0,3000	0,3550	0,2950	10337,5000	3	0,3450	30250				
Certificate	NL0013276579	PHARM0.717TL OPENB	EUR	0,2000	0,2700	0,1950	23042,8700	13	0,2550	94581				
Certificate	NL0013295892	PHARM0.817TL OPENB	EUR	0,1300	0,1700	0,1300	2215,0000	4	0,1650	16000				
Certificate	NL0012996676	PHARM1.081TS OPENB	EUR	0,2950	0,2950	0,2950			0,2950					
Certificate	NL0012986020	PHARM1.329TS OPENB	EUR	0,5650	0,5650	0,5650			0,5650					
Certificate	DE000CR9NYS0	PHIL 70.23TL OPENZ	EUR	2,4400	2,4900	2,4400			2,4900					
Certificate	NL0013110471	PHILP LEVOPENZ	EUR	52,5800	52,5800	51,7000			51,7000					
Certificate	DE000CX00EH0	PHILP 21TL OPENC	EUR	16,3500	16,3500	16,3500			16,3500					
Certificate	DE000CX00FJ3	PHILP 21TL OPENC	EUR	15,3800	15,3800	15,3800			15,3800					
Certificate	DE000CX59GJ7	PHILP 22TL OPENC	EUR	13,8300	13,8300	13,8300			13,8300					
Certificate	DE000CX59A90	PHILP 22TL OPENC	EUR	14,8200	14,8200	14,8200			14,8200					
Certificate	DE000CX59N79	PHILP 24TL OPENC	EUR	11,8000	11,8000	11,8000			11,8000					
Certificate	DE000CX59YM4	PHILP 25TL OPENC	EUR	11,9400	11,9400	11,9400			11,9400					
Certificate	DE000CX59GK5	PHILP 25TL OPENC	EUR	10,7500	10,7500	10,7500			10,7500					
Certificate	NL0012106827	PHILP 26TL OPENB	EUR	10,4400	10,4400	10,4400			10,4400					
Certificate	DE000CX59Q76	PHILP 26TL OPENC	EUR	10,9600	10,9600	10,9600			10,9600					
Certificate	DE000CX59KU6	PHILP 26TL OPENC	EUR	9,7400	9,7400	9,7400			9,7400					
Certificate	DE000CY16AU5	PHILP 27TL OPENC	EUR	8,8000	8,8000	8,8000			8,8000					
Certificate	DE000CY16C57	PHILP 27TL OPENC	EUR	10,0600	10,0600	10,0600			10,0600					
Certificate	DE000CY16C65	PHILP 28TL OPENC	EUR	9,0900	9,0900	9,0900			9,0900					
Certificate	DE000CY16AV3	PHILP 28TL OPENC	EUR	7,7800	7,7800	7,7800			7,7800					
Certificate	DE000CQ5A7W0	PHILP 29TL OPENC	EUR	7,4500	7,4500	7,4500			7,4500					
Certificate	DE000CY16S67	PHILP 29TL OPENC	EUR	6,8000	6,8000	6,8000			6,8000					
Certificate	DE000CQ5APY4	PHILP 29TL OPENC	EUR	6,4400	6,4400	6,4400			6,4400					
Certificate	DE000CP24PD1	PHILP 30TL OPENC	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	DE000CP24RC9	PHILP 30TL OPENC	EUR	6,1100	6,1100	6,1100			6,1100					
Certificate	DE000CP68008	PHILP 32TL OPENC	EUR	4,2000	4,2000	4,2000			4,2000					
Certificate	DE000CP682H0	PHILP 32TL OPENC	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	DE000CP682J6	PHILP 34TL OPENC	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	DE000CP68016	PHILP 34TL OPENC	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	NL0013169386	PHILP 36BOC1219B	EUR	34,4600	34,4600	34,4600			34,4600					
Certificate	DE000CP23524	PHILP 36TS OPENC	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	DE000CQ58Z91	PHILP 36TS OPENC	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	DE000CP06U58	PHILP 38TS OPENC	EUR	3,3600	3,3600	3,3600			3,3600					
Certificate	DE000CP07A28	PHILP 38TS OPENC	EUR	4,7200	4,7200	4,7200			4,7200					
Certificate	DE000CY51CD4	PHILP 42TS OPENC	EUR	7,5900	7,5900	7,5900			7,5900					
Certificate	DE000CQ58FH8	PHILP 42TS OPENC	EUR	8,5600	8,5600	8,5600			8,5600					
Certificate	DE000CY51AN7	PHILP 42TS OPENC	EUR	5,7000	5,7000	5,7000			5,7000					
Certificate	DE000CQ583C0	PHILP 44TS OPENC	EUR	10,5900	10,5900	10,5900			10,5900					
Certificate	DE000CQ5AWY0	PHILP 44TS OPENC	EUR	8,9700	8,9700	8,9700			8,9700					
Certificate	DE000CY51AP2	PHILP 44TS OPENC	EUR	7,6400	7,6400	7,6400			7,6400					
Certificate	DE000CQ580M5	PHILP 46TS OPENC	EUR	10,9800	10,9800	10,9800			10,9800					
Certificate	DE000CP062M5	PHILP 46TS OPENC	EUR	12,8800	12,8800	12,8800			12,8800					
Certificate	DE000CP060Q0	PHILP 48TS OPENC	EUR	13,1900	13,1900	13,1900			13,1900					
Certificate	DE000CP06L83	PHILP 48TS OPENC	EUR	14,9800	14,9800	14,9800			14,9800					
Certificate	DE000CP06KM0	PHILP 50TS OPENC	EUR	15,2000	15,2000	15,2000			15,2000					
Certificate	NL0010175774	PHILP 14.9TL OPENB	EUR	20,7500	20,7500	20,7500			20,7500					
Certificate	NL0010282224	PHILP 15.9TL OPENB	EUR	19,9100	19,9100	19,9100			19,9100					
Certificate	NL0010887592	PHILP 16.4TL OPENB	EUR	19,3700	19,3700	19,3700			19,3700					
Certificate	NL0010380390	PHILP 16.9TL OPENB	EUR	18,8900	18,8900	18,8900			18,8900					
Certificate	NL0010514444	PHILP 18.1TL OPENB	EUR	17,7900	17,7900	17,7900			17,7900					
Certificate	NL0011602446	PHILP 19.3TL OPENH	EUR	17,1400	17,1400	16,9800			16,9800					
Certificate	NL0011906664	PHILP 21.7TL OPENB	EUR	14,5000	14,5000	14,5000			14,5000					
Certificate	NL0011916630	PHILP 23.8TL OPENB	EUR	12,7100	12,7200	12,4800	381,3000	1	12,4800	30				
Certificate	NL0011970603	PHILP 24.2TL OPENH	EUR	12,5800	12,5800	12,4200			12,4200					
Certificate	NL0012017628	PHILP 24.9TL OPENB	EUR	11,4600	11,4600	11,4600			11,4600					
Certificate	NL0012114060	PHILP 27.1TL OPENB	EUR	9,4300	9,4300	9,4300			9,4300					
Certificate	NL0012120232	PHILP 28.2TL OPENB	EUR	8,4200	8,4200	8,4200			8,4200					
Certificate	NL0012203046	PHILP 28.3TL OPENH	EUR	8,7600	8,7600	8,5900			8,5900					
Certificate	NL0012779854	PHILP 29.6TL OPENB	EUR											
Certificate	NL0013280241	PHILP 29.7TL OPENB	EUR	7,0300	7,0300	7,0300			7,0300					
Certificate	NL0013286891	PHILP 31.3TL OPENB	EUR	5,5500	5,5500	5,5500			5,5500					
Certificate	NL0012648802	PHILP 32.5BON0619Z	EUR	34,8700	34,8700	34,7700			34,7700					
Certificate	NL0013289192	PHILP 32.8TL OPENB	EUR	4,1700	4,1700	4,1700			4,1700					
Certificate	NL0013111131	PHILP 33.6BOC0919Z	EUR	33,1900	33,1900	33,1800			33,1800					
Certificate	NL0013294077	PHILP 34.2TL OPENB	EUR	2,7900	2,7900	2,7900			2,7900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013111149	PHILP 35.28OC1219Z	EUR	34,3200	34,3200	34,3000			34,3000					
Certificate	NL0013005986	PHILP 37.1TS OPENB	EUR	5,5500	5,5500	5,5500			5,5500					
Certificate	NL0013148828	PHILP 37.28OC1219B	EUR	35,6000	35,6000	35,4900	8900,0000	1	35,4900	250				
Certificate	NL0013111636	PHILP 37.58OC1219Z	EUR	34,6900	34,6900	34,6900			34,6900					
Certificate	NL0013004286	PHILP 39.6TS OPENB	EUR	8,2000	8,2000	8,2000			8,2000					
Certificate	NL0012930879	PHILP 40.5TS OPENH	EUR	8,6700	9,1000	8,6700			9,1000					
Certificate	LU1757007148	PHILP 40.7TPIOPENS	EUR	4,9300	5,4000	4,9300			5,4000					
Certificate	NL0013287014	PHILP 42.1TS OPENB	EUR	10,9000	10,9000	10,9000			10,9000					
Certificate	NL0013294200	PHILP 44.7TS OPENB	EUR	13,6700	13,6700	13,6700			13,6700					
Certificate	NL0011039680	PHILP11.08TL OPENH	EUR	24,7900	24,7900	24,6300			24,6300					
Certificate	NL0011040407	PHILP13.22TL OPENH	EUR	22,8000	22,8000	22,6400			22,6400					
Certificate	NL0011051669	PHILP15.16TL OPENH	EUR	20,9900	20,9900	20,8300			20,8300					
Certificate	NL0011039672	PHILP15.35TL OPENH	EUR	20,8100	20,8100	20,6500			20,6500					
Certificate	NL0011230495	PHILP17.44TL OPENH	EUR	18,8700	18,8700	18,7000			18,7000					
Certificate	NL0011039664	PHILP17.49TL OPENH	EUR	18,8200	18,8200	18,6600			18,6600					
Certificate	NL0011040381	PHILP18.56TL OPENH	EUR	17,8300	17,8300	17,6700			17,6700					
Certificate	DE000C3RA81	PHILP18.69TL OPENZ	EUR	3,2500	3,2500	3,2250			3,2250					
Certificate	DE000CF805U2	PHILP19.13TL OPENC	EUR	17,6700	17,6700	17,6700			17,6700					
Certificate	DE000CF04HN0	PHILP19.84TL OPENC	EUR	16,9200	16,9200	16,9200			16,9200					
Certificate	NL0011743448	PHILP20.04TL OPENH	EUR	16,4500	16,4500	16,2800			16,2800					
Certificate	NL0011650874	PHILP20.53BL OPENB	EUR	14,2900	14,2900	14,2900			14,2900					
Certificate	DE000CR9P4K9	PHILP20.79TL OPENZ	EUR	15,2950	15,2950	15,1800			15,1800					
Certificate	DE000CC3ZGJ2	PHILP20.91TL OPENC	EUR	16,6500	16,6500	16,6500			16,6500					
Certificate	NL0011896634	PHILP21.08TL OPENH	EUR	15,4800	15,4800	15,3200			15,3200					
Certificate	DE000CZ79W64	PHILP21.71TL OPENZ	EUR	13,2300	13,2300	13,1200			13,1200					
Certificate	NL0011927983	PHILP22.12TL OPENH	EUR	14,5100	14,5100	14,3500			14,3500					
Certificate	DE000CD624M6	PHILP22.36TL OPENZ	EUR	13,8050	13,8050	13,6900			13,6900					
Certificate	NL0011934872	PHILP23.16TL OPENH	EUR	13,5400	13,5400	13,3800			13,3800					
Certificate	NL0011916341	PHILP23.74BL OPENB	EUR	11,0800	11,0800	11,0800			11,0800					
Certificate	DE000CD62N86	PHILP24.46TL OPENZ	EUR	11,8250	11,8250	11,7200			11,7200					
Certificate	DE000CD62LD6	PHILP24.69TL OPENZ	EUR	10,2500	10,2500	10,1500			10,1500					
Certificate	NL0011989389	PHILP24.71TL OPENH	EUR	12,1000	12,1000	11,9400			11,9400					
Certificate	NL0011918941	PHILP24.81BL OPENB	EUR	10,0100	10,0100	10,0100			10,0100					
Certificate	NL0011990411	PHILP25.22TL OPENH	EUR	11,6300	11,6300	11,4700			11,4700					
Certificate	NL0011990403	PHILP25.73TL OPENH	EUR	11,1500	11,1500	10,9800			10,9800					
Certificate	DE000CD632F3	PHILP26.17TL OPENZ	EUR	8,7750	8,7750	8,6700			8,6700					
Certificate	NL0012057699	PHILP26.23TL OPENH	EUR	10,6900	10,6900	10,5200			10,5200					
Certificate	NL0012179048	PHILP26.75TL OPENH	EUR	10,2000	10,2000	10,0400			10,0400					
Certificate	NL0012113070	PHILP26.92BL OPENB	EUR	7,9100	7,9100	7,9100			7,9100					
Certificate	NL0012197511	PHILP27.26TL OPENH	EUR	9,7300	9,7300	9,5600			9,5600					
Certificate	DE000CE6BR47	PHILP27.66TL OPENZ	EUR	7,2750	7,2750	7,1600			7,1600					
Certificate	NL0012118061	PHILP27.97BL OPENB	EUR	6,8600	6,8600	6,8600			6,8600					
Certificate	DE000CE6C2H5	PHILP28.14TL OPENZ	EUR	8,3550	8,3550	8,2500			8,2500					
Certificate	LU1840981135	PHILP28.15TCIOPENS	EUR	6,9000	6,9000	6,4400			6,4400					
Certificate	NL0012121669	PHILP29.02BL OPENB	EUR	5,9200	5,9200	5,8100	14800,0000	3	5,8100	2500				
Certificate	DE000CE6C2C6	PHILP29.14TL OPENZ	EUR	5,8150	5,8150	5,7000			5,7000					
Certificate	NL0013014822	PHILP29.91BL OPENB	EUR											
Certificate	NL0013282890	PHILP30.03BL OPENB	EUR	4,8100	4,8100	4,8100			4,8100					
Certificate	DE000CJ3RXK5	PHILP30.63TL OPENZ	EUR	0,8700	0,8700	0,8450			0,8450					
Certificate	NL0013288673	PHILP31.03BL OPENB	EUR	3,8100	3,8100	3,8100			3,8100					
Certificate	NL0013288681	PHILP32.03BL OPENB	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	DE000CJ3R378	PHILP32.12TL OPENZ	EUR	0,5700	0,5700	0,5450			0,5450					
Certificate	DE000CJ3SMY7	PHILP32.14TL OPENZ	EUR	0,9100	0,9100	0,8950			0,8950					
Certificate	NL0013289846	PHILP33.02BL OPENB	EUR	1,9800	1,9900	1,8100	1386,0000	1	1,8100	700				
Certificate	NL0013239049	PHILP33.08TL OPENH	EUR	0,4300	0,4300	0,4100			0,4100					
Certificate	DE000CJ3SMG4	PHILP33.61TL OPENZ	EUR	0,2800	0,2800	0,2300	111,3000	9	0,2550	446				
Certificate	NL0013294556	PHILP34.02BL OPENB	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	LU1859714658	PHILP35.05TPIOPENS	EUR											
Certificate	LU1840979667	PHILP36.36TPIOPENS	EUR	1,1200	1,5900	1,1200			1,5900					
Certificate	NL0013007024	PHILP36.798S OPENB	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	NL0013079379	PHILP36.89TS OPENH	EUR	4,7700	5,2000	4,7700			5,2000					
Certificate	LU1840912320	PHILP37.76TPIOPENS	EUR	2,4800	2,9500	2,4800			2,9500					
Certificate	DE000CJ3N492	PHILP38.19TS OPENZ	EUR	0,6800	0,7300	0,6800	23,2000	2	0,7050	32				
Certificate	NL0012907158	PHILP38.61TS OPENH	EUR	6,6300	7,0600	6,6300			7,0600					
Certificate	NL0012934798	PHILP40.59TS OPENH	EUR	8,7600	9,1900	8,7600			9,1900					
Certificate	NL0012784938	PHILP40.73BS OPENB	EUR	6,3200	6,3200	6,3200			6,3200					
Certificate	NL0012847180	PHILP41.21TS OPENH	EUR	9,4400	9,8700	9,4400			9,8700					
Certificate	DE000CV88GV5	PHILP41.66TS OPENZ	EUR	1,3700	1,3950	1,3700			1,3950					
Certificate	LU1817099101	PHILP42.28TPIOPENS	EUR	6,8100	7,2800	6,8100			7,2800					
Certificate	NL0013288749	PHILP42.73BS OPENB	EUR	8,3200	8,3200	8,3200			8,3200					
Certificate	NL0012900336	PHILP42.74TS OPENH	EUR	11,0900	11,5200	11,0900			11,5200					
Certificate	NL0012847172	PHILP43.18TS OPENH	EUR	11,5600	11,9900	11,5600			11,9900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013294671	PHILP44.73BS OPENB	EUR	10,3200	10,3200	10,3200			10,3200					
Certificate	NL0012900039	PHILP45.71TS OPENH	EUR	14,3000	14,7200	14,3000			14,7200					
Certificate	DE000CV890Y6	PHILP46.65TS OPENZ	EUR	2,3700	2,3950	2,3700			2,3950					
Certificate	NL0012890800	PHILP47.57TS OPENH	EUR	16,3000	16,7300	16,3000			16,7300					
Certificate	NL0012899496	PHILP47.69TS OPENH	EUR	16,4300	16,8600	16,4300			16,8600					
Certificate	NL0000451870	PLATI PI OPENN	EUR	7,5300	7,5300	7,5300			7,5300					
Certificate	DE000CJ3QUF3	PLATI 529TL OPENZ	EUR	3,0800	3,0900	3,0800	616,0000	1	3,0900	200				
Certificate	DE000CV8A7N6	PLATI 627TL OPENZ	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	NL0012989800	PLATI 632TL OPENB	EUR	2,3500	2,3600	2,3100	4700,0000	2	2,3100	2000				
Certificate	DE000CJ3QXG5	PLATI 682TL OPENZ	EUR	1,7750	1,7750	1,7750			1,7750					
Certificate	NL0012977946	PLATI 683TL OPENB	EUR	1,8600	1,9200	1,8400	3946,0000	3	1,8800	2100				
Certificate	DE000VA6D4M8	PLATI 684TL OPENV	EUR	1,8450	1,8450	1,8450			1,8450					
Certificate	DE000VASRJU4	PLATI 708TL OPENV	EUR	1,6350	1,6350	1,6350			1,6350					
Certificate	DE000CN6HPP8	PLATI 730TL OPENZ	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	DE000VA32583	PLATI 732TL OPENV	EUR	1,4150	1,4150	1,4150			1,4150					
Certificate	NL0011540257	PLATI 736TL OPENB	EUR	1,4200	1,4800	1,4200	34133,9400	3	1,4400	23289				
Certificate	NL0012888895	PLATI 756TL OPENH	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	DE000VASRJV2	PLATI 758TL OPENV	EUR	1,2150	1,2150	1,2150			1,2150					
Certificate	NL0012888887	PLATI 766TL OPENH	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	DE000CN6HAR6	PLATI 771TL OPENZ	EUR	1,0300	1,0300	1,0100	206,0000	1	1,0100	200				
Certificate	NL0012888879	PLATI 776TL OPENH	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	NL0013298060	PLATI 786TL OPENB	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	DE000VF2XP51	PLATI 790TL OPENV	EUR	1,0050	1,0050	1,0050			1,0050					
Certificate	DE000VF3AWQ1	PLATI 815TL OPENV	EUR	0,7950	0,7950	0,7950			0,7950					
Certificate	DE000CJ3SRE8	PLATI 821TL OPENZ	EUR	0,6000	0,6000	0,5800	1500,0000	1	0,5800	2500				
Certificate	DE000VF2MDL9	PLATI 822TS OPENV	EUR											
Certificate	NL0013237522	PLATI 830TS OPENH	EUR											
Certificate	NL0013164205	PLATI 844TS OPENB	EUR											
Certificate	DE000VA90XX6	PLATI 851TS OPENV	EUR											
Certificate	DE000VA9CV52	PLATI 876TS OPENV	EUR	0,4950	0,4950	0,4950			0,4950					
Certificate	NL0012923429	PLATI 879TS OPENH	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	DE000CV8A7Q9	PLATI 893TS OPENZ	EUR	0,4750	0,4750	0,4750			0,4750					
Certificate	NL0012977953	PLATI 895TS OPENB	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	NL0012923411	PLATI 899TS OPENH	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	DE000VA3KSK6	PLATI 908TS OPENV	EUR	0,7150	0,7150	0,7150			0,7150					
Certificate	NL0012923403	PLATI 919TS OPENH	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	DE000VA219P6	PLATI 933TS OPENV	EUR	0,9350	0,9350	0,9350			0,9350					
Certificate	NL0012786511	PLATI 946TS OPENB	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	DE000VA2T9Q4	PLATI 958TS OPENV	EUR	1,1650	1,1650	1,1650			1,1650					
Certificate	DE000VA87DJ3	PLATI 977TS OPENV	EUR	1,4050	1,4050	1,4050			1,4050					
Certificate	NL0012021257	PLATI 1047TS OPENB	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	DE000CD63A80	PLATI 1088TS OPENZ	EUR	2,2350	2,2350	2,2350			2,2350					
Certificate	NL0011050364	PLATI 1175TS OPENH	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	DE000CN6LBE4	PLATI 1195TS OPENZ	EUR	3,2050	3,2050	3,2050			3,2050					
Certificate	NL0011050356	PLATI 1214TS OPENH	EUR	3,6600	3,6600	3,6600			3,6600					
Certificate	NL0011050349	PLATI 1287TS OPENH	EUR	4,3400	4,3400	4,3400			4,3400					
Certificate	NL0010155727	PLATI 1552TL OPENA	EUR											
Certificate	DE000VA4YY82	PLATI 719.TL OPENV	EUR	1,2850	1,2850	1,2850			1,2850					
Certificate	DE000CV8B5S8	PLATI 800.TL OPENZ	EUR											
Certificate	DE000VF3AXA3	PLATI 828.TL OPENV	EUR	0,4400	0,4400	0,3950	154,7600	2	0,3950	357				
Certificate	DE000VA6D4N6	PLATI670.6TL OPENV	EUR	1,7250	1,7250	1,7250			1,7250					
Certificate	DE000VA3TKT5	PLATI742.8TL OPENV	EUR	1,0450	1,0450	1,0450			1,0450					
Certificate	DE000VAGEBS1	PLATI770.9TL OPENV	EUR	0,8700	0,8750	0,8350	57,4200	1	0,8350	66				
Certificate	DE000VF2XR67	PLATI802.8TL OPENV	EUR	0,6150	0,6150	0,6150			0,6150					
Certificate	DE000VA90XW8	PLATI854.8TS OPENV	EUR											
Certificate	DE000VA3TKR9	PLATI887.3TS OPENV	EUR	0,1750	0,1750	0,1750			0,1750					
Certificate	DE000VA3KSJ8	PLATI912.7TS OPENV	EUR	0,3850	0,3850	0,3850			0,3850					
Certificate	DE000VA1SSV0	PLATI940.6TS OPENV	EUR	0,6050	0,6050	0,6050			0,6050					
Certificate	DE000VL9VUE6	PLATI966.6TS OPENV	EUR	0,8250	0,8250	0,8250			0,8250					
Certificate	DE000VA87DH7	PLATI981.3TS OPENV	EUR	1,0450	1,0450	1,0450			1,0450					
Certificate	NL0012796742	PLATN LEVOPENZ	EUR	48,5100	48,5100	48,5100			48,5100					
Certificate	NL0012796767	PLATN SHROPENZ	EUR	35,8100	35,8100	35,8100			35,8100					
Certificate	NL0009067156	PORSC 20TL OPENB	EUR	4,7750	4,7750	4,7750			4,7750					
Certificate	NL0009992999	PORSC 29TL OPENB	EUR	3,1850	3,1850	3,1850			3,1850					
Certificate	NL0012697221	PORSC 78TS OPENB	EUR	2,5450	2,5450	2,5450			2,5450					
Certificate	NL0011438312	PORSC 33.1TL OPENB	EUR	2,8150	2,8150	2,8150			2,8150					
Certificate	NL0012020812	PORSC 42.6TL OPENB	EUR	1,9250	1,9250	1,9250			1,9250					
Certificate	NL0012038780	PORSC 45.6TL OPENB	EUR	1,6450	1,6450	1,6450			1,6450					
Certificate	NL0012494421	PORSC 48.7TL OPENB	EUR	1,3550	1,3550	1,3550			1,3550					
Certificate	NL0013280258	PORSC 51.6TL OPENB	EUR	1,0850	1,0850	1,0850			1,0850					
Certificate	NL0013296924	PORSC 54.6TL OPENB	EUR	0,8050	0,8050	0,8050			0,8050					
Certificate	NL0013162696	PORSC 58.4TS 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	NL0012973168	PORSC 63.3TS OPENB	EUR	0,9650	0,9650	0,9650			0,9650					
Certificate	NL0013016504	PORSC36.44BL OPENB	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	DE000CN6E2T6	PORSC37.43TL OPENZ	EUR	2,1300	2,1600	2,1300			2,1600					
Certificate	DE000CN6KAM1	PORSC41.45TL OPENZ	EUR	1,7300	1,7600	1,7300			1,7600					
Certificate	NL0012998579	PORSC41.48BL OPENB	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	NL0012998587	PORSC46.54BL OPENB	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	DE000CD63V44	PORSC46.91TL OPENZ	EUR	1,1900	1,2200	1,1900			1,2200					
Certificate	NL0013277981	PORSC51.56BL OPENB	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	DE000CJ3RS53	PORSC51.89TL OPENZ	EUR	0,7000	0,7200	0,7000			0,7200					
Certificate	NL0013297690	PORSC56.56BL OPENB	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	NL0012998603	PORSC62.04BS OPENB	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	NL0012998611	PORSC66.96BS OPENB	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	NL0012795900	POST LEVOPENZ	EUR	10,8800	10,8800	8,7900			8,7900					
Certificate	NL0012795942	POST SHROPENZ	EUR	68,8700	68,8700	68,8700			68,8700					
Certificate	NL0010010567	POST 0.7TL OPENB	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	NL0010009080	POST 0.9TL OPENB	EUR	1,6150	1,6150	1,6150			1,6150					
Certificate	DE000CJ3QWA0	POST 1.6TL OPENZ	EUR	1,0150	1,0150	0,8900			0,8900					
Certificate	DE000VF1HV23	POST 1.9TL 0619V	EUR	0,4650	0,4650	0,4650			0,4650					
Certificate	DE000CJ3R2D9	POST 2.1TL OPENZ	EUR	0,5450	0,5450	0,4300			0,4300					
Certificate	NL0013111156	POST 2.58OC0919Z	EUR	2,4050	2,4050	2,3700			2,3700					
Certificate	NL0013111164	POST 2.68OC1219Z	EUR	2,4650	2,4650	2,4100			2,4100					
Certificate	NL0013111594	POST 2.78OC0919Z	EUR	2,5350	2,5350	2,4700			2,4700					
Certificate	NL0013110901	POST 2.78ON0919Z	EUR	2,6200	2,6200	2,5250			2,5250					
Certificate	NL0013110919	POST 2.88ON1219Z	EUR	2,6400	2,6400	2,5350			2,5350					
Certificate	NL0012795397	POST 3.28OC0319Z	EUR	2,4800	2,4800	2,3500			2,3500					
Certificate	NL0012796445	POST 3.38OC1219Z	EUR	2,6300	2,6300	2,4750			2,4750					
Certificate	NL0010376455	POST 1.19TL OPENB	EUR	1,3700	1,3700	1,3450	575,4000	1	1,3450	420				
Certificate	DE000CJ3Q4C8	POST 1.34TL OPENZ	EUR	1,2550	1,2550	1,1300			1,1300					
Certificate	NL0010438750	POST 1.51TL OPENB	EUR	1,0800	1,0800	1,0650	4835,0000	2	1,0650	4500				
Certificate	NL0010887642	POST 1.73TL OPENB	EUR	0,9300	0,9300	0,8450	3843,1500	5	0,8450	4435				
Certificate	NL0010443503	POST 1.73TL OPENB	EUR	0,9900	0,9900	0,8750	2950,0000	2	0,8750	3000				
Certificate	DE000CJ3P2E9	POST 1.84TL OPENZ	EUR	0,7850	0,7850	0,6700			0,6700					
Certificate	DE000VF1HRW8	POST 1.85TL 0619V	EUR	0,5000	0,5150	0,5000	500,0000	1	0,5150	1000				
Certificate	NL0013279441	POST 1.94TL OPENB	EUR	0,6800	0,6800	0,6150	3400,0000	1	0,6150	5000				
Certificate	NL0013292931	POST 2.15TL OPENB	EUR	0,5000	0,5000	0,4250	12136,7500	6	0,4250	25075				
Certificate	DE000CJ3SRX8	POST 2.26TL OPENZ	EUR	0,2550	0,2550	0,1300	12595,3500	13	0,1300	84155				
Certificate	NL0013297369	POST 2.35TL OPENB	EUR	0,3100	0,3100	0,2350	1775,0000	2	0,2350	6500				
Certificate	DE000CJ3SRV6	POST 2.36TL OPENZ	EUR	0,1550	0,1550	0,0320	12599,8500	31	0,0445	195150				
Certificate	NL0013162704	POST 2.43TS OPENB	EUR											
Certificate	NL0013149255	POST 2.69TS OPENB	EUR	0,6100	0,6150	0,6100	915,0000	1	0,6150	1500				
Certificate	DE000VA7TG82	POST 2.77TS OPENV	EUR	0,3400	0,3950	0,3400	119,2000	2	0,3950	330				
Certificate	NL0013111305	POST 2.86OC0919Z	EUR	2,6300	2,6300	2,5500			2,5500					
Certificate	DE000VA7TGC0	POST 2.87TS OPENV	EUR	0,4950	0,4950	0,4950			0,4950					
Certificate	NL0013110281	POST 2.88OC0619Z	EUR	2,6400	2,6400	2,5650			2,5650					
Certificate	NL0013110695	POST 2.88OC0919Z	EUR	2,5900	2,5900	2,4950	3944,6200	1	2,4950	1553				
Certificate	NL0013297468	POST 2.94TS OPENB	EUR	0,8850	0,8850	0,8850			0,8850					
Certificate	DE000VA7TGD8	POST 2.97TS OPENV	EUR	0,5950	0,5950	0,5950			0,5950					
Certificate	NL0013111313	POST 3.03OC1219Z	EUR	2,6900	2,6900	2,5950			2,5950					
Certificate	NL0013110299	POST 3.06OC0919Z	EUR	2,6200	2,6200	2,4950			2,4950					
Certificate	DE000VA7TGE6	POST 3.07TS OPENV	EUR	0,6950	0,6950	0,6950			0,6950					
Certificate	NL0013003692	POST 3.15BS OPENB	EUR	0,8350	0,8350	0,8350			0,8350					
Certificate	DE000VA7TGF3	POST 3.17TS OPENV	EUR	0,7950	0,7950	0,7950			0,7950					
Certificate	NL0013110307	POST 3.24OC1219Z	EUR	2,6400	2,6400	2,5050			2,5050					
Certificate	LU1790493339	POST 3.85TPIOPENS	EUR	1,3100	1,4300	1,3100			1,4300					
Certificate	NL0011089560	POST 4.65TS OPENB	EUR	2,9450	2,9450	2,9450			2,9450					
Certificate	DE000CJ3Q7R9	POST 1.191TL OPENZ	EUR	1,3150	1,3150	1,2000			1,2000					
Certificate	NL0013273535	POST 1.324BL OPENB	EUR	1,1150	1,1150	1,1150			1,1150					
Certificate	DE000CJ3QVD6	POST 1.393TL OPENZ	EUR	1,1150	1,1150	0,9900	870,6200	1	0,9900	862				
Certificate	NL0013165822	POST 1.525BL OPENB	EUR	0,9050	0,9050	0,9050			0,9050					
Certificate	DE000CJ3PFU5	POST 1.596TL OPENZ	EUR	0,9050	0,9050	0,7900	1124,0000	3	0,7900	1400				
Certificate	DE000CJ3Q4L9	POST 1.702TL OPENZ	EUR	0,8050	0,8050	0,6900	432,0000	2	0,6900	600				
Certificate	NL0013164023	POST 1.725BL OPENB	EUR	0,7900	0,7900	0,7050	15000,0000	2	0,7050	20000				
Certificate	DE000VN9W0C4	POST 1.729TL OPENV	EUR	0,6750	0,6750	0,6750			0,6750					
Certificate	DE000VN9W0E0	POST 1.779TL OPENV	EUR	0,6300	0,6300	0,6250	756,0000	1	0,6250	1200				
Certificate	DE000CV8AWU5	POST 1.793TL OPENZ	EUR	0,7150	0,7150	0,5900	9854,0000	6	0,5900	15925				
Certificate	DE000VN9HHD2	POST 1.829TL OPENV	EUR	0,5650	0,5650	0,5650			0,5650					
Certificate	DE000VN99V88	POST 1.881TL OPENV	EUR	0,5250	0,5250	0,5250			0,5250					
Certificate	DE000CJ3RFN6	POST 1.881TL OPENZ	EUR	0,6250	0,6250	0,5100			0,5100					
Certificate	NL0013277999	POST 1.926BL OPENB	EUR	0,6000	0,6000	0,5050	10857,0000	4	0,5050	20400				
Certificate	DE000VF1HUJ9	POST 1.931TL OPENV	EUR	0,4750	0,4750	0,4750			0,4750					
Certificate	DE000CJ3RMD3	POST 1.969TL OPENZ	EUR	0,5350	0,5350	0,4100	9755,0000	5	0,4200	22000				
Certificate	DE000VF16G53	POST 2.032TL OPENV	EUR	0,4400	0,4450	0,3750	440,0000	1	0,3750	1000				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3RWEO	POST 2.067TL OPENZ	EUR	0,4450	0,4450	0,3250	8704,8000	8	0,3250	22660				
Certificate	NL0013283831	POST 2.127BL OPENB	EUR	0,3600	0,3600	0,3050	1116,0000	3	0,3050	3200				
Certificate	DE000VF16HW5	POST 2.132TL OPENV	EUR	0,2750	0,2750	0,2750			0,2750					
Certificate	DE000CJ3SFQ7	POST 2.162TL OPENZ	EUR	0,3450	0,3450	0,2200	99182,0000	62	0,2300	389600				
Certificate	DE000VF2XR83	POST 2.235TL OPENV	EUR	0,2000	0,2050	0,1500	4506,0000	2	0,1750	30030				
Certificate	NL0013297708	POST 2.328BL OPENB	EUR	0,1050	0,1050	0,1050			0,1050					
Certificate	DE000VF3AXC9	POST 2.335TL OPENV	EUR	0,0900	0,0900	0,0700	2355,5000	3	0,0750	33050				
Certificate	DE000VN9HCA9	POST 2.361TS OPENV	EUR											
Certificate	DE000VF3AX99	POST 2.435TL OPENV	EUR											
Certificate	DE000VN9G781	POST 2.461TS OPENV	EUR											
Certificate	DE000CJ3QVE4	POST 2.462TS OPENZ	EUR											
Certificate	DE000VF3AXB1	POST 2.547TS OPENV	EUR	0,1700	0,1700	0,1700			0,1700					
Certificate	NL0013163413	POST 2.555BS OPENB	EUR	0,2450	0,2450	0,2450			0,2450					
Certificate	DE000VN9G7C9	POST 2.561TS OPENV	EUR											
Certificate	DE000VN9G5W1	POST 2.661TS OPENV	EUR	0,2950	0,2950	0,2950			0,2950					
Certificate	DE000CJ3QRZ7	POST 2.661TS OPENZ	EUR	0,1750	0,2900	0,1750			0,2900					
Certificate	DE000CJ3N5B0	POST 2.855TS OPENZ	EUR	0,3650	0,4900	0,3650			0,4900					
Certificate	DE000CJ3NZS2	POST 3.102TS OPENZ	EUR	0,6150	0,7300	0,6150			0,7300					
Certificate	DE000VA6T2N2	POST 3.273TS OPENV	EUR	0,8950	0,8950	0,8950			0,8950					
Certificate	DE000CV89NF2	POST 3.347TS OPENZ	EUR	0,8550	0,9800	0,8550			0,9800					
Certificate	DE000CV8AUk0	POST 3.544TS OPENZ	EUR	1,0550	1,1700	1,0550			1,1700					
Certificate	NL0013007883	PROX 20TL OPENB	EUR	4,5850	4,5850	4,5850			4,5850					
Certificate	NL0012976492	PROX 15.5TL OPENB	EUR	8,8250	8,8250	8,8250			8,8250					
Certificate	NL0012971253	PROX 16.9TL OPENB	EUR	7,5050	7,5050	7,5050			7,5050					
Certificate	NL0012790505	PROX 18.4TL OPENB	EUR	6,0650	6,0650	6,0650			6,0650					
Certificate	DE000CJ3N229	PROX 20.4TL OPENZ	EUR	2,6350	2,8650	2,6350			2,8650					
Certificate	NL0013296387	PROX 21.5TL OPENB	EUR	3,1550	3,1550	3,1550			3,1550					
Certificate	NL0013293681	PROX 23.3TS OPENB	EUR	2,1150	2,1150	2,1150			2,1150					
Certificate	NL0013012289	PROX 24.9TS OPENB	EUR	3,7750	3,7750	3,7750			3,7750					
Certificate	NL0012695548	PROX 26.5TS OPENB	EUR	5,5150	5,5150	5,5150			5,5150					
Certificate	NL0013158702	PROX 27.9TS OPENB	EUR	7,0750	7,0750	7,0750			7,0750					
Certificate	DE000CJ3N569	PROX 12.38TL OPENZ	EUR	10,6200	10,8600	10,6200			10,8600					
Certificate	DE000CV89G58	PROX 16.41TL OPENZ	EUR	6,6000	6,8400	6,6000			6,8400					
Certificate	DE000CD63765	PROX 18.42TL OPENZ	EUR	4,6050	4,8450	4,6050			4,8450					
Certificate	DE000CJ3N4M0	PRU 10.92TL OPENZ	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	DE000CV87TG1	PRU 12.94TL OPENZ	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	DE000CJ3S8Y0	PRU 14.43TL OPENZ	EUR	0,3300	0,3300	0,3200			0,3200					
Certificate	DE000CJ3QUC0	PRU 9.396TL OPENZ	EUR	1,4900	1,5000	1,4900			1,5000					
Certificate	DE000CD61QU1	PSI20 3518TL OPENZ	EUR	16,5700	16,5700	16,5700			16,5700					
Certificate	DE000CN6HNE7	PSI20 3826TL OPENZ	EUR	13,4900	13,4900	13,4900			13,4900					
Certificate	DE000CR6XM14	PSI20 4138TL OPENZ	EUR	10,3800	10,3800	10,3800			10,3800					
Certificate	DE000CE6BFN8	PSI20 4438TL OPENZ	EUR	7,3700	7,3700	7,3700			7,3700					
Certificate	DE000CJ3RW51	PSI20 4837TL OPENZ	EUR	3,3950	3,3950	3,3950			3,3950					
Certificate	DE000CE6CSX8	PSI20 5644TS OPENZ	EUR	4,8450	4,8450	4,8450			4,8450					
Certificate	DE000CE6EYF9	PSI20 6040TS OPENZ	EUR	8,8100	8,8100	8,8100			8,8100					
Certificate	DE000CV4ZC42	PSI20 6436TS OPENZ	EUR	12,7700	12,7700	12,7700			12,7700					
Certificate	NL0013288608	PSMG 16.8TS OPENB	EUR	0,3150	0,3150	0,3150			0,3150					
Certificate	DE000CJ3P7P4	PSMG 11.23TL OPENZ	EUR	0,4250	0,4350	0,4250			0,4350					
Certificate	NL0013276959	PSMG 12.02TL OPENB	EUR	0,4550	0,4550	0,4550			0,4550					
Certificate	DE000CJ3PL64	PSMG 13.26TL OPENZ	EUR	0,2250	0,2350	0,2250			0,2350					
Certificate	NL0013165350	PSMG 13.53TL OPENB	EUR	0,3150	0,3150	0,3150			0,3150					
Certificate	DE000CJ3SQP6	PSMG 14.75TL OPENZ	EUR	0,0840	0,0870	0,0840			0,0870					
Certificate	NL0013296379	PSMG 15.03TL OPENB	EUR	0,1850	0,1850	0,1850			0,1850					
Certificate	DE000CJ3QMK0	PSMG 17.14TL OPENZ	EUR											
Certificate	NL0013150899	PSMG 19.77TS OPENB	EUR	0,6450	0,6450	0,6450			0,6450					
Certificate	NL0012685705	PSMG 31.46TS OPENB	EUR	1,9450	1,9450	1,9450			1,9450					
Certificate	DE000CJ3KRK7	PSMG 9.715TL OPENZ	EUR	0,5750	0,5850	0,5750			0,5850					
Certificate	DE000CJ3N815	PST 4.55TL OPENZ	EUR	3,5700	3,5800	3,5700			3,5800					
Certificate	DE000CV8AUT1	PST 5.34TL OPENZ	EUR	2,8100	2,8300	2,8100			2,8300					
Certificate	DE000CJ3PWD6	PST 6.17TL OPENZ	EUR	2,0200	2,0400	2,0200			2,0400					
Certificate	DE000CJ3R1M2	PST 7.07TL OPENZ	EUR	1,1700	1,1800	1,1700			1,1800					
Certificate	DE000CJ3QTQ2	PUBLI33.23TL OPENZ	EUR											
Certificate	DE000CV87W35	PUBLI40.29TL OPENZ	EUR											
Certificate	DE000CV4YXP2	PUBLI45.33TL OPENZ	EUR											
Certificate	NL0013288616	QUALC 55TS OPENB	EUR	0,6150	0,6150	0,6150			0,6150					
Certificate	NL0013288475	QUALC 60TS OPENB	EUR	1,0950	1,0950	1,0950			1,0950					
Certificate	NL0013288483	QUALC 65TS OPENB	EUR	1,5750	1,5750	1,5750			1,5750					
Certificate	NL0012020440	QUALC 85TS OPENB	EUR	3,4850	3,4850	3,4850			3,4850					
Certificate	NL0009863422	QUALC 34.7TL OPENB	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	DE000CE6BQT2	RANDS LEVOPENZ	EUR	10,9450	11,5900	10,9450			11,5900					
Certificate	NL0012796049	RANDS SHROPENZ	EUR	29,3400	29,3400	27,6800			27,6800					
Certificate	DE000CP07A36	RANDS 32TL OPENC	EUR	1,7400	1,7400	1,7400			1,7400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP06WZ7	RANDS 32TL OPENC	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	LU1876931871	RANDS 36TCIOPENS	EUR	11,1200	11,5800	11,1200			11,5800					
Certificate	DE000CP232J0	RANDS 36TL OPENC	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	DE000CP24JK9	RANDS 36TL OPENC	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	DE000CP23532	RANDS 36TL OPENC	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	DE000VN9HAE5	RANDS 37TL 0319V	EUR											
Certificate	DE000VA8FU93	RANDS 38TL 0319V	EUR											
Certificate	DE000CP24RD7	RANDS 40TL OPENC	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	DE000CP24H04	RANDS 40TL OPENC	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	NL0013110927	RANDS 44BON0919Z	EUR	46,5900	47,0100	46,5900			47,0100					
Certificate	NL0013110935	RANDS 44BON1219Z	EUR	46,6000	47,0900	46,6000			47,0900					
Certificate	DE000CP682K4	RANDS 44TL OPENC	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	DE000CP68024	RANDS 44TL OPENC	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	NL0013111321	RANDS 45BOC0919Z	EUR	44,2100	44,2700	44,2100			44,2700					
Certificate	LU1876937993	RANDS 45TPIOPENS	EUR											
Certificate	NL0013169394	RANDS 46BOC1219B	EUR	44,5000	44,5000	44,5000			44,5000					
Certificate	NL0013111339	RANDS 46BOC1219Z	EUR	44,4900	44,6300	44,4900			44,6300					
Certificate	LU1876938025	RANDS 46TPIOPENS	EUR											
Certificate	LU1840912593	RANDS 48TPIOPENS	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	DE000CP07A69	RANDS 48TS OPENC	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	DE000CP06X22	RANDS 48TS OPENC	EUR	0,1000	0,1000	0,1000			0,1000					
Certificate	NL0013111610	RANDS 50BOC1219Z	EUR	46,6600	46,6600	46,6600			46,6600					
Certificate	NL0012796239	RANDS 50BON0619Z	EUR	48,8800	49,1700	48,8800			49,1700					
Certificate	NL0012796247	RANDS 50BON0919Z	EUR	47,9800	48,4200	47,9800			48,4200					
Certificate	NL0012796254	RANDS 50BON1219Z	EUR	47,4300	47,9500	47,4300			47,9500					
Certificate	NL0013003262	RANDS 51BOC0919B	EUR	48,1700	48,1700	48,1700			48,1700					
Certificate	NL0012796312	RANDS 51BOC1219Z	EUR	47,9200	48,1700	47,9200			48,1700					
Certificate	DE000CP68032	RANDS 52TS OPENC	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	DE000CP682L2	RANDS 52TS OPENC	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	DE000CP24RE5	RANDS 56TS OPENC	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	DE000CQ58ZA1	RANDS 56TS OPENC	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	NL0010011979	RANDS 10.9TL OPENB	EUR	37,3850	37,3850	37,3850			37,3850					
Certificate	NL0010283974	RANDS 19.8TL OPENB	EUR	29,3350	29,3350	29,3350			29,3350					
Certificate	NL0010379558	RANDS 22.7TL OPENB	EUR	26,6450	26,6450	26,6450			26,6450					
Certificate	NL0010887717	RANDS 23.4TL OPENB	EUR	25,9950	25,9950	25,9950			25,9950					
Certificate	NL0011230503	RANDS 25.7TL OPENH	EUR	23,3800	24,2300	23,3800			24,2300					
Certificate	NL0010893673	RANDS 26.4TL OPENB	EUR	23,3150	23,3150	23,3150			23,3150					
Certificate	NL0010901682	RANDS 27.4TL OPENB	EUR	22,3550	22,3550	22,3550			22,3550					
Certificate	NL0011905336	RANDS 29.1TL OPENB	EUR	20,8650	20,8650	20,8650			20,8650					
Certificate	DE000CJ3RCM5	RANDS 31.9TL OPENZ	EUR	3,0050	3,1150	3,0050			3,1150					
Certificate	NL0011906706	RANDS 32.2TL OPENB	EUR	18,0350	18,0350	18,0350			18,0350					
Certificate	NL0011912175	RANDS 33.8TL OPENB	EUR	16,5350	16,5350	16,5350			16,5350					
Certificate	NL0011934161	RANDS 34.8TL OPENH	EUR	15,1000	15,9500	15,1000			15,9500					
Certificate	DE000VNG7G0	RANDS 34.8TL OPENV	EUR	1,2650	1,2650	1,2650			1,2650					
Certificate	NL0011916085	RANDS 35.4TL OPENB	EUR	15,1350	15,1350	15,1350			15,1350					
Certificate	NL0012021182	RANDS 36.8TL OPENB	EUR											
Certificate	NL0013278658	RANDS 36.9TL OPENB	EUR	13,7350	13,7350	13,7350			13,7350					
Certificate	NL0013285919	RANDS 37.6BL OPENB	EUR	2,0550	2,0550	2,0550			2,0550					
Certificate	NL001328497	RANDS 37.8TL OPENH	EUR	12,3700	13,2200	12,3700			13,2200					
Certificate	NL0013275480	RANDS 38.3TL OPENB	EUR											
Certificate	NL0013285588	RANDS 38.6TL OPENB	EUR	2,4450	2,4450	2,4450			2,4450					
Certificate	NL0013280274	RANDS 39.9TL OPENB	EUR	11,0050	11,0050	11,0050			11,0050					
Certificate	NL0013232390	RANDS 40.5TL OPENH	EUR	9,9200	10,7600	9,9200			10,7600					
Certificate	NL0013285596	RANDS 41.5TL OPENB	EUR	1,9150	1,9150	1,9150			1,9150					
Certificate	NL0013292949	RANDS 42.9TL OPENB	EUR	1,6450	1,6450	1,6450			1,6450					
Certificate	NL0013293590	RANDS 44.5TL OPENB	EUR	1,3750	1,3750	1,3750			1,3750					
Certificate	NL0013291149	RANDS 46.9TS OPENB	EUR											
Certificate	DE000VAG72R3	RANDS 48.2TS OPENV	EUR	0,0650	0,0650	0,0650			0,0650					
Certificate	NL0013293251	RANDS 48.9TS OPENB	EUR	1,4250	1,4250	1,4250			1,4250					
Certificate	NL0013297476	RANDS 50.9TS OPENB	EUR	1,8550	1,8550	1,8550			1,8550					
Certificate	DE000VF2XKP2	RANDS 51.8TS OPENV	EUR	0,4650	0,4650	0,4650			0,4650					
Certificate	NL0012696876	RANDS 56.3TS OPENB	EUR	15,3050	15,3050	15,3050			15,3050					
Certificate	DE000CE6BKYS	RANDS 58.9TS OPENZ	EUR	2,4450	2,4450	2,3350			2,3350					
Certificate	NL0012581136	RANDS 66.6TS OPENH	EUR	27,1100	27,1100	26,8100			26,8100					
Certificate	NL0012366306	RANDS12.26TL OPENH	EUR	35,6900	36,4500	35,6900			36,4500					
Certificate	NL0011712857	RANDS17.02TL OPENH	EUR	31,2800	32,1200	31,2800			32,1200					
Certificate	NL0012366298	RANDS21.49TL OPENH	EUR	27,2100	28,0600	27,2100			28,0600					
Certificate	DE000CJ3RJB3	RANDS23.34TL OPENZ	EUR	4,7150	4,8150	4,7150			4,8150					
Certificate	DE000CJ3RQJ1	RANDS24.48TL OPENZ	EUR	4,7950	4,9050	4,7950			4,9050					
Certificate	NL0011904297	RANDS25.69BL OPENB	EUR	22,0850	22,0850	22,0850			22,0850					
Certificate	NL0010901500	RANDS26.77BL OPENB	EUR	20,9750	20,9750	20,9750			20,9750					
Certificate	DE000CJ3NUG8	RANDS28.41TL OPENZ	EUR	3,6950	3,8050	3,6950			3,8050					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0010901518	RANDS28.45BL OPENB	EUR	19,2950	19,2950	19,2950			19,2950					
Certificate	DE000CJ3QCX4	RANDS28.96TL OPENZ	EUR	3,9550	4,0650	3,9550			4,0650					
Certificate	NL0011927009	RANDS29.59TL OPENH	EUR	19,8400	20,6900	19,8400			20,6900					
Certificate	NL0011926985	RANDS31.67TL OPENH	EUR	17,9500	18,7900	17,9500			18,7900					
Certificate	DE000VN99WC6	RANDS31.84TL OPENV	EUR	1,5750	1,5750	1,5750			1,5750					
Certificate	NL0011927991	RANDS32.71TL OPENH	EUR	17,0000	17,8400	17,0000			17,8400					
Certificate	DE000CJ3SEZ1	RANDS32.88TL 0619Z	EUR	2,4600	2,5650	2,4600			2,5650					
Certificate	DE000VN9HEV1	RANDS33.77TL OPENV	EUR	1,3750	1,3750	1,3750			1,3750					
Certificate	DE000CD624N4	RANDS34.06TL OPENZ	EUR	15,0100	15,5500	15,0100			15,5500					
Certificate	DE000CJ3P3Y5	RANDS34.38TL 0319Z	EUR	2,5550	2,6650	2,5550			2,6650					
Certificate	DE000CD625J9	RANDS34.41TL OPENZ	EUR	12,5000	13,0400	12,5000			13,0400					
Certificate	NL0013278005	RANDS34.47BL OPENB	EUR	13,3150	13,3150	13,3150			13,3150					
Certificate	LU1840981648	RANDS34.71TCIOPENS	EUR	12,3200	12,7700	12,3200			12,7700					
Certificate	NL0013278013	RANDS35.47BL OPENB	EUR	12,3050	12,3050	12,3050			12,3050					
Certificate	DE000VN99WD4	RANDS35.84TL OPENV	EUR	1,1650	1,1650	1,1650			1,1650					
Certificate	DE000CJ3SE03	RANDS35.88TL 0619Z	EUR	1,8600	1,9650	1,8600			1,9650					
Certificate	NL0013278021	RANDS36.48BL OPENB	EUR	11,3050	11,3050	11,3050			11,3050					
Certificate	DE000VA8FT47	RANDS36.66TL OPENV	EUR											
Certificate	DE000VF1HUL5	RANDS36.84TL OPENV	EUR	1,0650	1,0650	1,0650			1,0650					
Certificate	NL0011917349	RANDS36.86BL OPENB	EUR											
Certificate	DE000CJ3RME1	RANDS36.88TL OPENZ	EUR	2,0050	2,1150	2,0050			2,1150					
Certificate	NL0013285901	RANDS36.89BL OPENB	EUR	2,1950	2,1950	2,1950			2,1950					
Certificate	NL0013279011	RANDS37.48BL OPENB	EUR	10,3050	10,3050	10,3050			10,3050					
Certificate	DE000VA7TGN7	RANDS37.67TL OPENV	EUR											
Certificate	DE000VF1RLR0	RANDS37.84TL OPENV	EUR	0,9650	0,9650	0,9650			0,9650					
Certificate	NL0012021380	RANDS37.92BL OPENB	EUR											
Certificate	NL0013279029	RANDS38.48BL OPENB	EUR	9,3050	9,3050	9,3050			9,3050					
Certificate	DE000VF1RLS8	RANDS38.84TL OPENV	EUR	0,8650	0,8650	0,8650			0,8650					
Certificate	DE000CJ3SDF5	RANDS38.88TL 0619Z	EUR	1,2700	1,3800	1,2700			1,3800					
Certificate	DE000CJ3RZT1	RANDS39.14TL OPENZ	EUR	2,0550	2,1650	2,0550			2,1650					
Certificate	NL0013281124	RANDS39.48BL OPENB	EUR	1,6750	1,6750	1,6750			1,6750					
Certificate	DE000VF1RM61	RANDS39.84TL OPENV	EUR	0,7650	0,7650	0,7650			0,7650					
Certificate	DE000VF2XG78	RANDS39.87TL OPENV	EUR	0,9550	0,9550	0,9550			0,9550					
Certificate	DE000CJ3RZF0	RANDS39.88TL OPENZ	EUR	1,4150	1,5150	1,4150			1,5150					
Certificate	NL0013284821	RANDS40.48BL OPENB	EUR	1,4750	1,4750	1,4750			1,4750					
Certificate	DE000VF16K08	RANDS40.86TL OPENV	EUR	0,6650	0,6650	0,6650			0,6650					
Certificate	DE000VF2XGD6	RANDS40.87TL OPENV	EUR	0,8550	0,8550	0,8550			0,8550					
Certificate	NL0013287766	RANDS41.48BL OPENB	EUR	1,2750	1,2750	1,2750			1,2750					
Certificate	DE000VF2XGE4	RANDS41.87TL OPENV	EUR	0,7650	0,7650	0,7650			0,7650					
Certificate	DE000CJ3SG19	RANDS41.88TL 0619Z	EUR	0,7100	0,8100	0,7100			0,8100					
Certificate	DE000VF2L994	RANDS41.88TL OPENV	EUR	0,5650	0,5650	0,5650			0,5650					
Certificate	NL0013293350	RANDS42.47BL OPENB	EUR	1,0750	1,0750	1,0750			1,0750					
Certificate	DE000CJ3SGM4	RANDS42.86TL OPENZ	EUR	0,8150	0,9250	0,8150			0,9250					
Certificate	DE000VF2XG86	RANDS42.87TL OPENV	EUR	0,6650	0,6650	0,6650			0,6650					
Certificate	DE000VF2XKQ0	RANDS42.89TL OPENV	EUR	0,4750	0,4750	0,4750			0,4750					
Certificate	NL0013293368	RANDS43.47BL OPENB	EUR	0,8750	0,8750	0,8750			0,8750					
Certificate	NL0013238124	RANDS43.49TL OPENH	EUR	0,7200	0,8000	0,7200			0,8000					
Certificate	DE000VF2XKV0	RANDS43.87TL OPENV	EUR	0,5750	0,5750	0,5750			0,5750					
Certificate	DE000VF2XLM7	RANDS43.89TL OPENV	EUR	0,3750	0,3750	0,3750			0,3750					
Certificate	NL0013294564	RANDS44.47BL OPENB	EUR	0,6750	0,6750	0,6750			0,6750					
Certificate	DE000VF2XLW6	RANDS44.87TL OPENV	EUR	0,4750	0,4750	0,4750			0,4750					
Certificate	DE000VF2XMT0	RANDS44.89TL OPENV	EUR	0,2750	0,2750	0,2750			0,2750					
Certificate	NL0013297120	RANDS45.46BL OPENB	EUR	0,4750	0,4750	0,4750			0,4750					
Certificate	DE000VF3AWWW9	RANDS45.87TL OPENV	EUR	0,3850	0,3850	0,3850			0,3850					
Certificate	DE000VF3AXD7	RANDS45.91TL OPENV	EUR	0,1850	0,1850	0,1850			0,1850					
Certificate	DE000VF2XRW3	RANDS46.84TS OPENV	EUR											
Certificate	NL0012905202	RANDS47.28TS OPENH	EUR	5,7500	5,7500	5,7500			5,7500					
Certificate	NL0013293418	RANDS47.64BS OPENB	EUR	0,1950	0,1950	0,1950			0,1950					
Certificate	DE000VF2XF95	RANDS47.84TS OPENV	EUR	0,3050	0,3050	0,3050			0,3050					
Certificate	DE000CJ3N5C8	RANDS48.43TS OPENZ	EUR	0,3650	0,3650	0,2550			0,2550					
Certificate	NL0013293905	RANDS48.64BS OPENB	EUR	0,3950	0,3950	0,3950			0,3950					
Certificate	DE000VF2XGA2	RANDS48.84TS OPENV	EUR	0,4150	0,4150	0,4150			0,4150					
Certificate	NL0012902407	RANDS49.36TS OPENH	EUR	8,0700	8,0700	7,6800			7,6800					
Certificate	NL0013295801	RANDS49.65BS OPENB	EUR	0,6300	0,6300	0,5950	50,4000	1	0,5950	80				
Certificate	DE000VF2XGB0	RANDS49.84TS OPENV	EUR	0,5150	0,5150	0,5150			0,5150					
Certificate	DE000VA6TXY1	RANDS49.91TS OPENV	EUR	0,1750	0,1750	0,1750			0,1750					
Certificate	LU1817382788	RANDS50.16TPIOPENS	EUR	3,3100	3,3100	2,8400			2,8400					
Certificate	DE000VF2XGCB	RANDS50.84TS OPENV	EUR	0,6250	0,6250	0,6250			0,6250					
Certificate	DE000VA6EEY3	RANDS50.91TS OPENV	EUR	0,2550	0,2550	0,2550			0,2550					
Certificate	NL0012901177	RANDS51.33TS OPENH	EUR	10,2500	10,2500	9,8700			9,8700					
Certificate	DE000VA6EEZ0	RANDS51.91TS OPENV	EUR	0,3550	0,3550	0,3550			0,3550					
Certificate	LU1817291633	RANDS52.54TPIOPENS	EUR	5,6500	5,6500	5,1900			5,1900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012898050	RAND553.29TS OPENH	EUR	12,4200	12,4200	12,0400			12,0400					
Certificate	DE000CJ3NMJ9	RAND553.91TS OPENZ	EUR	1,4450	1,4450	1,3350			1,3350					
Certificate	NL0012976558	RAND554.25BOC0619B	EUR	45,6100	45,6100	45,6100			45,6100					
Certificate	LU1790569179	RAND554.46TPIOPEN5	EUR	7,5500	7,5500	7,0900			7,0900					
Certificate	DE000CR9R8F8	RAND554.62TS OPENZ	EUR	11,9700	11,9700	11,4300	35,1000	1	11,4300		3			
Certificate	NL0012697015	RAND554.76BS OPENB	EUR	8,0250	8,0250	8,0250			8,0250					
Certificate	NL0011241484	RAND555.72TS OPENH	EUR	15,1200	15,1200	14,7400			14,7400					
Certificate	NL0012648455	RAND557.17BOC0619Z	EUR	56,3250	56,3250	56,3250			56,3250					
Certificate	NL0011230073	RAND559.26TS OPENH	EUR	19,0500	19,0500	18,6700			18,6700					
Certificate	DE000VNG6N53	RAND560.89TS OPENV	EUR	1,1450	1,1450	1,1450			1,1450					
Certificate	NL0012601033	RAND562.14TS OPENH	EUR	22,1600	22,1600	21,8600			21,8600					
Certificate	NL0012602791	RAND562.17TS OPENH	EUR	22,1900	22,1900	21,8900			21,8900					
Certificate	DE000CY16C73	RAND562.59TS OPENC	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	NL0011721832	RAND562.64TS OPENH	EUR	22,7900	22,7900	22,4100			22,4100					
Certificate	NL0012366272	RAND566.32TS OPENH	EUR	26,8000	26,8000	26,5000			26,5000					
Certificate	NL0012366264	RAND569.21TS OPENH	EUR	30,0000	30,0000	29,7000			29,7000					
Certificate	NL0012366256	RAND572.09TS OPENH	EUR	33,2000	33,2000	32,9000			32,9000					
Certificate	NL0012313266	RAND572.91TS OPENH	EUR	34,1900	34,1900	33,8100			33,8100					
Certificate	NL0012365449	RAND573.03TS OPENH	EUR	34,2400	34,2400	33,9400			33,9400					
Certificate	NL0012536775	RAND578.71TS OPENH	EUR	40,6200	40,6200	40,2400			40,2400					
Certificate	NL0012586762	RAND585.49TS OPENH	EUR	48,0600	48,0600	47,7700			47,7700					
Certificate	NL001258308	RAND585.93TS OPENH	EUR	48,5500	48,5500	48,2500			48,2500					
Certificate	NL0012579346	RAND586.11TS OPENH	EUR	48,8400	48,8400	48,4500			48,4500					
Certificate	DE000CV87RZ5	RB 42.46TL OPENZ	EUR	1,8450	1,8450	1,8250			1,8250					
Certificate	DE000CV87JR9	RB 47.57TL OPENZ	EUR	1,2550	1,2550	1,2350			1,2350					
Certificate	DE000CV4YXY4	RB 52.64TL OPENZ	EUR	0,6650	0,6650	0,6450			0,6450					
Certificate	XS0215447441	RB FX/IL 6%20	EUR											
Certificate	XS0422117530	RB ROB M 0%28MAY19	EUR											
Certificate	XS0262561789	RB SPREAD 4.552%21	EUR											
Certificate	XS0295385065	RB SPREAD T 0%22	EUR											
Certificate	NL0000459816	RBSBI PI OPENN	EUR	25,2000	25,7600	25,2000			25,7600					
Certificate	NL0009067883	RDX 313TL OPENB	EUR	11,4700	11,4700	11,4700			11,4700					
Certificate	DE000CY51CF9	RELX 14TL OPENC	EUR	6,7200	6,7200	6,7200			6,7200					
Certificate	DE000CP23ZB6	RELX 15TL OPENC	EUR	5,2800	5,2800	5,2800			5,2800					
Certificate	DE000CP06X48	RELX 16TL OPENC	EUR											
Certificate	DE000CP24RF2	RELX 18TL OPENC	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	DE000CP24PE9	RELX 18TL OPENC	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	DE000CY51AR8	RELX 22TS OPENC	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	DE000CP24H12	RELX 22TS OPENC	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	DE000CP24JL7	RELX 22TS OPENC	EUR	3,1500	3,1500	3,1500			3,1500					
Certificate	NL0012980585	RELX 23TS OPENB	EUR	4,8400	4,8400	4,8400			4,8400					
Certificate	DE000CP24RG0	RELX 24TS OPENC	EUR	5,2900	5,2900	5,2900			5,2900					
Certificate	DE000CP24PF6	RELX 24TS OPENC	EUR	3,9800	3,9800	3,9800			3,9800					
Certificate	NL0009988807	RELX 3.2TL OPENB	EUR	26,3000	26,3000	26,3000			26,3000					
Certificate	NL0010516969	RELX 7.6TL OPENB	EUR	19,9600	19,9600	19,9600			19,9600					
Certificate	NL0010904165	RELX 10.9TL OPENB	EUR	15,2700	15,2700	15,2700			15,2700					
Certificate	DE000CR4HQP7	RELX 10.9TL OPENZ	EUR	9,2900	9,2900	9,2300			9,2300					
Certificate	DE000CR6X8J5	RELX 12.6TL OPENZ	EUR	7,5950	7,5950	7,5450			7,5450					
Certificate	NL0011996368	RELX 13.7TL OPENH	EUR	7,3600	7,3600	7,3600			7,3600					
Certificate	NL0012033872	RELX 14.2TL OPENB	EUR	6,8500	6,8500	6,8500			6,8500					
Certificate	NL0012051171	RELX 14.7TL OPENH	EUR	6,4300	6,4300	6,4300			6,4300					
Certificate	NL0012109482	RELX 15.3TL OPENB	EUR	5,8400	5,8400	5,8400			5,8400					
Certificate	NL0012779870	RELX 16.4TL OPENB	EUR	4,8900	4,8900	4,8400	244,5000	1	4,8400		50			
Certificate	NL0013240203	RELX 18.7TL OPENH	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	NL0012112403	RELX 20.1TS OPENB	EUR											
Certificate	NL0013238132	RELX 20.7TS OPENH	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	NL0012788855	RELX 21.5TS OPENB	EUR	3,2400	3,2500	3,2400	243,0000	1	3,2500		75			
Certificate	NL0011742101	RELX 12.67TL OPENH	EUR	8,3400	8,3400	8,3400			8,3400					
Certificate	DE000CR9SCD9	RELX 13.59TL OPENZ	EUR	6,6050	6,6050	6,5550			6,5550					
Certificate	NL0012098925	RELX 14.98BL OPENB	EUR	5,2400	5,2400	5,2400			5,2400					
Certificate	NL0012565550	RELX 15.01TL OPENH	EUR	6,1300	6,1300	6,1300			6,1300					
Certificate	DE000CD646C0	RELX 15.08TL OPENZ	EUR	5,1150	5,1150	5,0650			5,0650					
Certificate	NL0012565543	RELX 15.52TL OPENH	EUR	5,6600	5,6600	5,6600			5,6600					
Certificate	NL0012689988	RELX 16.03BL OPENB	EUR	4,1900	4,1900	4,1900			4,1900					
Certificate	NL0012602825	RELX 16.54TL OPENH	EUR	4,7200	4,7200	4,7100	471,0000	1	4,7100		100			
Certificate	DE000CJ3NSD9	RELX 16.56TL OPENZ	EUR	3,6350	3,6350	3,5850			3,5850					
Certificate	NL0013130651	RELX 17.04TL OPENH	EUR	4,2500	4,2500	4,2500			4,2500					
Certificate	DE000CJ3SBK9	RELX 18.56TL OPENZ	EUR	1,6550	1,6550	1,6050	1630,0000	1	1,6050		1000			
Certificate	NL0012785554	RELX 19.96BS OPENB	EUR											
Certificate	NL0012199681	RELX 20.23TS OPENH	EUR											
Certificate	NL0012792725	RELX 20.93BS OPENB	EUR	1,0400	1,0500	1,0400	26,0000	1	1,0500		25			
Certificate	NL0012993802	RELX 21.91BS OPENB	EUR	2,0300	2,0300	2,0300			2,0300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012890826	RELX 23.75TS OPENH	EUR	5,6100	5,6100	5,6100			5,6100					
Certificate	DE000CJ3PHW7	RENAU 43.5TL OPENZ	EUR	16,9600	17,4700	16,9600			17,4700					
Certificate	NL0012918718	RENAU 83.1TS OPENH	EUR	29,3300	29,3300	29,2800			29,2800					
Certificate	NL0011415088	RENAU102.6TS OPENH	EUR	50,4100	50,4100	50,3500			50,3500					
Certificate	NL0012602833	RENAU110.5TS OPENH	EUR	58,8800	58,8800	58,8200			58,8200					
Certificate	NL0012601058	RENAU110.7TS OPENH	EUR	59,1100	59,1100	59,0500			59,0500					
Certificate	NL0011729330	RENAU115.6TS OPENH	EUR	64,3800	64,3800	64,3300			64,3300					
Certificate	NL0011732359	RENAU115.7TS OPENH	EUR	64,4700	64,4700	64,4100			64,4100					
Certificate	NL0012601884	RENAU137.9TS OPENH	EUR	88,4700	88,4700	88,4100			88,4100					
Certificate	NL0012592851	RENAU137.9TS OPENH	EUR	88,4500	88,4500	88,3900			88,3900					
Certificate	NL0012538151	RENAU138.1TS OPENH	EUR	88,7200	88,7200	88,6600			88,6600					
Certificate	NL0012558316	RENAU138.5TS OPENH	EUR	89,0900	89,0900	89,0300			89,0300					
Certificate	NL0013185051	RENAU24.17TL OPENH	EUR	37,9500	38,6600	37,9500			38,6600					
Certificate	DE000CJ3Q545	RENAU33.45TL OPENZ	EUR	2,7000	2,7500	2,7000			2,7500					
Certificate	NL0011415229	RENAU42.11TL OPENH	EUR	21,2400	21,9500	21,2400			21,9500					
Certificate	NL0012203061	RENAU47.67TL OPENH	EUR	16,0600	16,7700	16,0600			16,7700					
Certificate	DE000CJ3QH51	RENAU48.01TL OPENZ	EUR	1,2500	1,3000	1,2500			1,3000					
Certificate	NL0012056436	RENAU52.14TL OPENH	EUR											
Certificate	DE000CJ3R5K5	RENAU52.99TL OPENZ	EUR	0,7500	0,8300	0,7500	830,0000	1	0,8100	1000				
Certificate	NL0013190804	RENAU63.81TS OPENH	EUR	8,5100	8,5100	8,4500			8,4500					
Certificate	NL0013237746	RENAU68.45TS OPENH	EUR	1,3500	1,3500	1,3400			1,3400					
Certificate	NL0012919807	RENAU79.17TS OPENH	EUR	25,0900	25,0900	25,0300			25,0300					
Certificate	NL0012864938	RENAU83.89TS OPENH	EUR	30,1800	30,1800	30,1200			30,1200					
Certificate	NL0012605653	RENAU90.93TS OPENH	EUR	37,7800	37,7800	37,7200			37,7200					
Certificate	NL0012601066	RENAU95.02TS OPENH	EUR	42,1900	42,1900	42,1400			42,1400					
Certificate	NL0012864920	RENAU95.69TS OPENH	EUR	42,9100	42,9100	42,8600			42,8600					
Certificate	NL0012536791	RENAU99.31TS OPENH	EUR	46,8300	46,8300	46,7700			46,7700					
Certificate	NL0012525208	RENAU99.33TS OPENH	EUR	46,8500	46,8500	46,7900			46,7900					
Certificate	NL0012586770	RENAU99.39TS OPENH	EUR	46,9100	46,9100	46,8500			46,8500					
Certificate	NL0012579395	RENAU99.45TS OPENH	EUR	46,9700	46,9700	46,9200			46,9200					
Certificate	NL0012556245	RENAU99.45TS OPENH	EUR	46,9700	46,9700	46,9200			46,9200					
Certificate	DE000CD639L6	REPSO10.78TL OPENZ	EUR	4,3600	4,4050	4,3600			4,4050					
Certificate	DE000CE6CC84	REPSO12.77TL OPENZ	EUR	2,3800	2,4250	2,3800			2,4250					
Certificate	DE000CD611L4	REPSO9.286TL OPENZ	EUR	5,8500	5,9000	5,8500			5,9000					
Certificate	NL0006343873	RICCO PI OPENN	EUR	5,5300	5,6700	5,5300			5,6700					
Certificate	NL0006066193	RICEN PI OPENN	EUR	5,7600	5,8900	5,7600			5,8900					
Certificate	DE000CJ3QAR0	RICHE44.42TL OPENZ	EUR	1,4750	1,4750	1,4750			1,4750					
Certificate	DE000CJ3N4N8	RICHE52.36TL OPENZ	EUR	1,1350	1,1350	1,1350			1,1350					
Certificate	DE000CJ3RPS4	RICHE60.42TL OPENZ	EUR	0,7950	0,7950	0,7850			0,7850					
Certificate	DE000CJ3SRB4	RICHE69.42TL OPENZ	EUR	0,4150	0,4150	0,4050			0,4050					
Certificate	NL0006343907	RIEHI PI OPENN	EUR	10,4900	10,6900	10,4900			10,6900					
Certificate	NL0006066219	RIEHM PI OPENN	EUR	12,1100	12,2300	12,1100			12,2300					
Certificate	NL0009057728	RIEHN PI OPENN	EUR	1,8400	1,8600	1,8400			1,8600					
Certificate	NL0006343865	RIEHP PI OPENN	EUR	18,1700	18,5400	18,1700			18,5400					
Certificate	NL0010523932	RIM 4.8TL OPENB	EUR	3,7450	3,7450	3,7450			3,7450					
Certificate	NL0010283321	RIM 18.5TS OPENB	EUR	1,0050	1,0050	1,0050			1,0050					
Certificate	DE000CF50455	RIM 5.223TL OPENC	EUR	0,2000	0,2000	0,2000			0,2000					
Certificate	DE000CJ3SKH6	RIOTI 41.TL OPENZ	EUR	0,8500	0,8500	0,8500	425,0000	1	0,8500	500				
Certificate	DE000CD61VJ4	RIOTI19.66TL OPENZ	EUR											
Certificate	DE000CD63DD1	RIOTI24.45TL OPENZ	EUR											
Certificate	DE000CD63V69	RIOTI27.99TL OPENZ	EUR											
Certificate	DE000CE6E390	RIOTI32.03TL OPENZ	EUR											
Certificate	DE000CJ3RNV3	RIOTI36.01TL OPENZ	EUR	2,0000	2,0000	2,0000	500,0000	1	2,0000	250				
Certificate	DE000CJ3Q5E1	RMG 1.98TL OPENZ	EUR	1,1050	1,1150	1,1050			1,1150					
Certificate	DE000CJ3POV7	RMG 2.32TL OPENZ	EUR	0,7250	0,7450	0,7250			0,7450					
Certificate	DE000CJ3SPX2	RMG 2.67TL OPENZ	EUR	0,3550	0,3650	0,3550			0,3650					
Certificate	DE000CJ3NX39	RMG 2.69TL OPENZ	EUR											
Certificate	XS0239558819	RO PRIV EQ 0%20	EUR											
Certificate	DE000CJ3SPH5	ROCHE 258.TL OPENZ	EUR	1,9700	1,9700	1,9050			1,9050					
Certificate	NL0010125696	ROCHE119.6TL OPENB	EUR	14,7000	14,7000	14,6100			14,6100					
Certificate	DE000CV89E27	ROCHE141.9TL OPENZ	EUR	12,1500	12,1500	12,0800			12,0800					
Certificate	DE000CV87RR2	ROCHE162.2TL OPENZ	EUR	10,3700	10,3700	10,3000			10,3000					
Certificate	NL0010289013	ROCHE180.1TL OPENB	EUR	9,7600	9,7600	9,6600			9,6600					
Certificate	DE000CD63AH8	ROCHE182.4TL OPENZ	EUR	8,5900	8,5900	8,5200			8,5200					
Certificate	NL0012970636	ROCHE198.4TL OPENB	EUR	8,2600	8,2600	8,1600			8,1600					
Certificate	NL0012974091	ROCHE208.2TL OPENB	EUR	7,4600	7,4600	7,3600			7,3600					
Certificate	DE000CR6Y740	ROCHE208.2TL OPENZ	EUR	6,3300	6,3300	6,2600			6,2600					
Certificate	NL0012980494	ROCHE218.5TL OPENB	EUR	6,6200	6,6200	6,5200			6,5200					
Certificate	DE000CV8ADG4	ROCHE228.1TL OPENZ	EUR	4,5800	4,5800	4,5250			4,5250					
Certificate	NL0012984546	ROCHE229.3TL OPENB	EUR	5,7300	5,7300	5,6300			5,6300					
Certificate	NL0013280936	ROCHE240.6TL OPENB	EUR	4,8100	4,8100	4,7100			4,7100					
Certificate	NL0013290554	ROCHE252.4TL OPENB	EUR	3,8400	3,8400	3,7400			3,7400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012984660	ROCHE283.5TS OPENB	EUR	2,4300	2,5200	2,4300			2,5200					
Certificate	NL0013160765	ROCHE312.3TS OPENB	EUR	5,1700	5,2600	5,1700			5,2600					
Certificate	NL0009592245	ROCHE72.31TL OPENB	EUR	18,5700	18,5700	18,4800			18,4800					
Certificate	NL0012201784	ROCKT 12.7TL OPENH	EUR	1,0800	1,0800	1,0700			1,0700					
Certificate	NL0012206981	ROCKT 15.2TL OPENH	EUR	0,8600	0,8600	0,8500			0,8500					
Certificate	NL0012212062	ROCKT 16.1TL OPENH	EUR	0,7900	0,7900	0,7800			0,7800					
Certificate	NL0012434378	ROCKT 17.2TL OPENH	EUR	0,7000	0,7000	0,6900			0,6900					
Certificate	NL0012433460	ROCKT 17.7TL OPENH	EUR	0,6600	0,6600	0,6500			0,6500					
Certificate	NL0012433924	ROCKT 18.7TL OPENH	EUR	0,5700	0,5700	0,5600			0,5600					
Certificate	NL0012516199	ROCKT 19.2TL OPENH	EUR	0,5300	0,5300	0,5200			0,5200					
Certificate	NL0012922413	ROCKT 33.5TS OPENH	EUR	2,0700	2,1400	2,0700			2,1400					
Certificate	DE000CJ3QZ59	ROCKT13.95TL OPENZ	EUR	0,7350	0,7350	0,6950			0,6950					
Certificate	DE000CJ3N5D6	ROCKT16.97TL OPENZ	EUR	0,4350	0,4350	0,3950			0,3950					
Certificate	DE000CJ3RZG8	ROCKT19.97TL OPENZ	EUR	0,1350	0,1350	0,1025			0,1025					
Certificate	DE000CN6JRH7	RR 5.734TL OPENZ	EUR	0,9350	0,9350	0,9350			0,9350					
Certificate	DE000CN6JYA8	RR 6.453TL OPENZ	EUR	0,7650	0,7650	0,7650			0,7650					
Certificate	DE000CJ3RRK7	RR 7.955TL OPENZ	EUR	2,0950	2,0950	2,0950			2,0950					
Certificate	DE000CJ3QW88	RTL 33.26TL OPENZ	EUR	1,7300	1,7300	1,7100			1,7100					
Certificate	DE000CJ3PR43	RTL 37.75TL OPENZ	EUR	1,3100	1,3100	1,2900			1,2900					
Certificate	DE000CV8A7Y3	RTL 42.78TL OPENZ	EUR	0,8300	0,8300	0,8100			0,8100					
Certificate	NL0000458180	RUSLAND CT OPENN	EUR	143,8000	143,8000	143,8000			143,8000					
Certificate	NL0013273311	RUSSL 1047BL OPENB	EUR	4,7450	4,7450	4,7450			4,7450					
Certificate	NL0013164627	RUSSL 1149BL OPENB	EUR	3,8550	3,8550	3,8550			3,8550					
Certificate	NL0013170194	RUSSL 1161TL OPENB	EUR	3,8750	3,8750	3,8750			3,8750					
Certificate	NL0013011190	RUSSL 1250BL OPENB	EUR	2,9650	2,9650	2,9650			2,9650					
Certificate	NL0013164304	RUSSL 1262TL OPENB	EUR	3,0050	3,0050	3,0050			3,0050					
Certificate	NL0013277734	RUSSL 1351BL OPENB	EUR	2,0750	2,0750	2,0750			2,0750					
Certificate	NL0013279227	RUSSL 1363TL OPENB	EUR	2,0700	2,1350	2,0700	4098,6000	2	2,1350	1980				
Certificate	NL0013284649	RUSSL 1451BL OPENB	EUR	1,1950	1,1950	1,1950			1,1950					
Certificate	NL0013289697	RUSSL 1463TL OPENB	EUR	1,2650	1,2650	1,2650			1,2650					
Certificate	NL0013296825	RUSSL 1551BL OPENB	EUR	0,3150	0,3150	0,3150			0,3150					
Certificate	NL0013006471	RUSSL 1660TS OPENB	EUR	1,0800	1,0800	1,0250	5400,0000	1	1,0250	5000				
Certificate	NL0013004344	RUSSL 1687BS OPENB	EUR	1,0350	1,0350	1,0350			1,0350					
Certificate	NL0013006489	RUSSL 1860TS OPENB	EUR	2,8250	2,8250	2,8250			2,8250					
Certificate	NL0012971576	RUSSL 1886BS OPENB	EUR	2,7950	2,7950	2,7950			2,7950					
Certificate	NL0012979405	RUSSL 2086BS OPENB	EUR	4,5450	4,5450	4,5450			4,5450					
Certificate	NL0012611826	RWE 14TL OPENH	EUR	0,8700	0,8700	0,8500			0,8500					
Certificate	NL0012611818	RWE 15TL OPENH	EUR	0,7800	0,7800	0,7600			0,7600					
Certificate	NL0011426051	RWE 7.6TL OPENB	EUR	14,4250	14,4250	14,4250			14,4250					
Certificate	NL0011416623	RWE 7.7TL OPENH	EUR	1,5300	1,5300	1,5100			1,5100					
Certificate	NL0011416615	RWE 8.7TL OPENH	EUR	1,4400	1,4400	1,4200			1,4200					
Certificate	NL0011798988	RWE 9.9TL OPENB	EUR	12,2750	12,2750	12,2750			12,2750					
Certificate	NL0012175541	RWE 12.8TL OPENH	EUR	1,0400	1,0400	1,0200			1,0200					
Certificate	NL0012201792	RWE 13.7TL OPENH	EUR	0,9500	0,9500	0,9300			0,9300					
Certificate	NL0012687685	RWE 14.1TL OPENB	EUR	8,4250	8,4250	8,4250			8,4250					
Certificate	NL0013005846	RWE 15.1TL OPENB	EUR	7,4350	7,4350	7,4350			7,4350					
Certificate	NL0013005853	RWE 16.1TL OPENB	EUR	6,4950	6,4950	6,4950			6,4950					
Certificate	NL0012611800	RWE 16.1TL OPENH	EUR	0,6800	0,6800	0,6600			0,6600					
Certificate	NL0013228133	RWE 16.8TL OPENH	EUR	0,6200	0,6200	0,6000			0,6000					
Certificate	NL0013149214	RWE 17.2TL OPENB	EUR	5,4850	5,4850	5,4850			5,4850					
Certificate	NL0013275498	RWE 18.3TL OPENB	EUR	4,4950	4,4950	4,4950			4,4950					
Certificate	NL0013233802	RWE 18.8TL OPENH	EUR	0,4300	0,4300	0,4100			0,4100					
Certificate	NL0013278666	RWE 19.3TL OPENB	EUR	3,5650	3,5650	3,5650			3,5650					
Certificate	NL0013169162	RWE 19.6TS OPENB	EUR											
Certificate	NL0013286917	RWE 20.4TL OPENB	EUR	2,5650	2,5650	2,5650			2,5650					
Certificate	NL0013293186	RWE 21.4TL OPENB	EUR	1,6450	1,6450	1,6450			1,6450					
Certificate	NL0012611768	RWE 23.3TS OPENH	EUR	0,3300	0,3700	0,3300			0,3700					
Certificate	NL0013167836	RWE 23.6TS OPENB	EUR	4,0350	4,0350	4,0350			4,0350					
Certificate	NL0012611750	RWE 24.8TS OPENH	EUR	0,4900	0,5200	0,4900			0,5200					
Certificate	NL0012611743	RWE 25.3TS OPENH	EUR	0,5400	0,5800	0,5400			0,5800					
Certificate	NL0013287501	RWE 25.5TS OPENB	EUR	6,1550	6,1550	6,1550			6,1550					
Certificate	NL0012611735	RWE 27.2TS OPENH	EUR	0,7500	0,7900	0,7500			0,7900					
Certificate	NL0012611727	RWE 29.2TS OPENH	EUR	0,9600	1,0000	0,9600			1,0000					
Certificate	NL0012611982	RWE 31.1TS OPENH	EUR	1,1700	1,2100	1,1700			1,2100					
Certificate	NL0012928758	RWE 33.1TS OPENH	EUR	1,3800	1,4200	1,3800			1,4200					
Certificate	DE000CD64E36	RWE 11.53TL OPENZ	EUR	10,0100	10,0100	10,0100			10,0100					
Certificate	DE000CE6C3K7	RWE 14.05TL OPENZ	EUR	7,5000	7,5000	7,5000	10515,0000	1	7,5000	1402				
Certificate	DE000CV87Y74	RWE 16.04TL OPENZ	EUR	5,5250	5,5250	5,5250			5,5250					
Certificate	DE000CJ3QDY0	RWE 18.03TL OPENZ	EUR	3,5450	3,5450	3,5450			3,5450					
Certificate	DE000CJ3SGN2	RWE 20.53TL OPENZ	EUR	1,0900	1,0950	1,0900	2180,0000	1	1,0950	2000				
Certificate	DE000VNM5MF1	RX10L LEVOPENV	EUR	15,9600	15,9600	15,9600			15,9600					
Certificate	DE000VNM5MH7	RX10S SHROPENV	EUR	3,8000	3,9050	3,7950	950,0000	1	3,9050	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	DE000VN6M5G9	RX15L LEVOPENV	EUR	18,0900	18,0900	18,0600	542,7000	1	18,0600	30				
Certificate	DE000VN6M5J3	RX15S SHROPEV	EUR	2,1850	2,1850	2,1850			2,1850					
Certificate	DE000CJ3NS85	RYANR 8.19TL OPENZ	EUR	1,0550	1,0550	1,0400			1,0400					
Certificate	DE000CJ3QNU7	RYANR12.63TS OPENZ	EUR	0,0950	0,1125	0,0950			0,1125					
Certificate	DE000CV8BC61	RYANR14.13TS OPENZ	EUR	0,4650	0,4900	0,4650	1837,5000	1	0,4800	3750				
Certificate	DE000CV8A4W4	RYANR15.28TL OPENZ	EUR											
Certificate	DE000CV8A8B9	RYANR16.12TS OPENZ	EUR	0,9550	0,9800	0,9550			0,9800					
Certificate	DE000CJ3QZA3	RYANR6.675TL OPENZ	EUR	1,4350	1,4350	1,4100			1,4100					
Certificate	DE000CJ3QZB1	RYANR8.987TL OPENZ	EUR	0,8550	0,8550	0,8400			0,8400					
Certificate	DE000CJ3R6S8	S92G 20TL OPENZ	EUR	0,8300	0,9000	0,8300			0,9000					
Certificate	DE000CJ3NWA7	S92G 12.41TL OPENZ	EUR	2,0100	2,0800	2,0100			2,0800					
Certificate	DE000CJ3R4Y1	S92G 15.05TL OPENZ	EUR	1,7400	1,8100	1,7400			1,8100					
Certificate	DE000CJ3R4Z8	S92G 17.55TL OPENZ	EUR	1,2900	1,3500	1,2900			1,3500					
Certificate	DE000CV4YXQ0	SAFRN 74.TL OPENZ	EUR	2,3150	2,3150	2,3150			2,3150					
Certificate	DE000CV501F8	SAFRN 64.9TL OPENZ	EUR	2,7750	2,7750	2,7750			2,7750					
Certificate	DE000CJ3SBL7	SAFRN108.8TL OPENZ	EUR	0,5850	0,5850	0,5850			0,5850					
Certificate	DE000CV889U6	SAFRN83.93TL OPENZ	EUR	1,8250	1,8250	1,8250			1,8250					
Certificate	DE000CV88U02	SAFRN93.85TL OPENZ	EUR	1,2400	1,3250	1,2400	1240,0000	1	1,3250	1000				
Certificate	DE000CV50VNS	SALES 70TL OPENC	EUR	7,6100	7,6100	7,6100			7,6100					
Certificate	DE000CV50YG3	SALES 80TL OPENC	EUR	7,2200	7,2200	7,2200			7,2200					
Certificate	DE000CV50VP0	SALES 80TL OPENC	EUR	6,6500	6,6500	6,6500			6,6500					
Certificate	DE000CV50VQ8	SALES 85TL OPENC	EUR	6,1700	6,1700	6,1700			6,1700					
Certificate	DE000CV50YH1	SALES 85TL OPENC	EUR	6,7700	6,7700	6,7700			6,7700					
Certificate	DE000CV51DE0	SALES 90TL OPENC	EUR	5,7400	5,7400	5,7400			5,7400					
Certificate	DE000CV52FK0	SALES 95TL OPENC	EUR	6,0500	6,0500	6,0500			6,0500					
Certificate	DE000CV51Z56	SALES 95TL OPENC	EUR	5,9900	5,9900	5,9900			5,9900					
Certificate	DE000CV51XS8	SALES 95TL OPENC	EUR	5,3200	5,3200	5,3200			5,3200					
Certificate	DE000CV52E68	SALES 100TL OPENC	EUR	4,9100	4,9100	4,9100			4,9100					
Certificate	DE000CP23R29	SALES 110TL OPENC	EUR	5,2800	5,2800	5,2800			5,2800					
Certificate	DE000CP239Z1	SALES 120TL OPENC	EUR	4,4500	4,4500	4,4500			4,4500					
Certificate	DE000CP23ZR2	SALES 120TL OPENC	EUR	3,7100	3,7100	3,7100			3,7100					
Certificate	DE000CP24JZ7	SALES 130TL OPENC	EUR	3,7300	3,7300	3,7300			3,7300					
Certificate	DE000CP24CX7	SALES 130TL OPENC	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	DE000CP24K09	SALES 140TL OPENC	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	DE000CP24HB2	SALES 140TL OPENC	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	DE000CP24RQ9	SALES 150TL OPENC	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	DE000CP68313	SALES 150TL OPENC	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	DE000CP06149	SALES 170TS OPENC	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	DE000C058VNS	SALES 170TS OPENC	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	DE000CP064F5	SALES 180TS OPENC	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	DE000CP06529	SALES 180TS OPENC	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	DE000CP686X8	SALES 190TS OPENC	EUR	3,8200	3,8200	3,8200			3,8200					
Certificate	DE000CP68651	SALES 190TS OPENC	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	DE000CV8A0E0	SALES 109.TL OPENZ	EUR	2,5850	2,5850	2,5850			2,5850					
Certificate	DE000CJ3RHG6	SALES 124.TL OPENZ	EUR	1,9550	1,9550	1,9550			1,9550					
Certificate	DE000CJ3RV37	SALES138.7TL OPENZ	EUR	1,3350	1,3350	1,3350			1,3350					
Certificate	DE000CJ3PS26	SALES93.68TL OPENZ	EUR	3,2250	3,2250	3,2250			3,2250					
Certificate	DE000CJ3P414	SAMSU 765TL 0319Z	EUR	2,6000	2,6000	2,4300			2,4300					
Certificate	DE000CJ3SMP5	SAMSU 795TL 0619Z	EUR	2,3900	2,3900	2,2200			2,2200					
Certificate	DE000CJ3QFD9	SAMSU 810TL 0319Z	EUR	2,2100	2,2100	2,0300			2,0300					
Certificate	DE000CJ3SMQ3	SAMSU 885TL 0619Z	EUR	1,6100	1,6100	1,4300			1,4300					
Certificate	DE000CJ3SKQ7	SAMSU 945TL 0619Z	EUR	1,0800	1,0800	0,9000			0,9000					
Certificate	NL0009175975	SAMSU253.5TL OPENB	EUR	69,8000	69,8000	69,8000			69,8000					
Certificate	NL0009991991	SAMSU375.6TL OPENB	EUR	59,9600	59,9600	59,9600			59,9600					
Certificate	NL0011426994	SAMSU458.7TL OPENB	EUR	53,9500	53,9500	52,9900			52,9900					
Certificate	NL0011806336	SAMSU507.1TL OPENB	EUR	49,9900	49,9900	49,2000			49,2000					
Certificate	NL0011806344	SAMSU533.4TL OPENB	EUR	47,8300	47,8300	47,0400			47,0400					
Certificate	DE000CX001G5	SANOF 50TL OPENC	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	DE000CX0IA51	SANOF 60TL OPENC	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	DE000CX0IBM2	SANOF 60TL OPENC	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	NL0012790976	SANOF 63TL OPENB	EUR	1,4050	1,4050	1,4050			1,4050					
Certificate	NL0012978555	SANOF 68TL OPENB	EUR	0,9350	0,9350	0,9350			0,9350					
Certificate	NL0009437045	SANOF 26.3TL OPENB	EUR	4,8150	4,8150	4,8150			4,8150					
Certificate	NL0009999465	SANOF 37.3TL OPENB	EUR	3,7950	3,7950	3,7950			3,7950					
Certificate	NL0010127585	SANOF 47.1TL OPENB	EUR	2,8850	2,8850	2,8850			2,8850					
Certificate	NL0010130126	SANOF 53.5TL OPENB	EUR	2,2850	2,2850	2,2850			2,2850					
Certificate	NL0010286399	SANOF 57.9TL OPENB	EUR	1,8750	1,8750	1,8750			1,8750					
Certificate	NL0012986434	SANOF 83.6TS OPENB	EUR	1,7850	1,7850	1,7850			1,7850					
Certificate	NL0011413216	SANOF102.7TS OPENH	EUR	3,8100	3,8800	3,8100			3,8800					
Certificate	NL0012267215	SANOF103.3TS OPENB	EUR	3,9050	3,9050	3,9050			3,9050					
Certificate	NL0012890842	SANOF103.3TS OPENH	EUR	3,8700	3,9400	3,8700			3,9400					
Certificate	NL0012330591	SANOF126.4TS OPENH	EUR	6,3700	6,4400	6,3700			6,4400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012374797	SANOF34.01TL OPENH	EUR	4,1200	4,1900	4,1200			4,1900					
Certificate	DE000CV505U8	SANOF45.32TL OPENZ	EUR	5,4950	5,5250	5,4950			5,5250					
Certificate	NL0011413299	SANOF54.95TL OPENH	EUR	2,1700	2,2400	2,1700			2,2400					
Certificate	DE000CN6HHQ3	SANOF55.37TL OPENZ	EUR	3,4850	3,5150	3,4850			3,5150					
Certificate	NL0011890629	SANOF59.07TL OPENH	EUR	1,7900	1,8500	1,7900	36,2000	1	1,8500	20				
Certificate	DE000CR1K641	SANOF61.49TL OPENZ	EUR	1,1400	1,1450	1,1400			1,1450					
Certificate	NL0012862585	SANOF62.27TL OPENH	EUR	1,4900	1,5500	1,4900			1,5500					
Certificate	NL0012927586	SANOF69.22TL OPENH	EUR	0,8400	0,9100	0,8400			0,9100					
Certificate	NL0011413232	SANOF87.98TS OPENH	EUR	2,2200	2,2900	2,2200			2,2900					
Certificate	NL0011413224	SANOF91.67TS OPENH	EUR	2,6200	2,6900	2,6200			2,6900					
Certificate	NL0012038806	SAP 76.1TL OPENB	EUR	24,5450	24,5450	24,5450			24,5450					
Certificate	NL0013281686	SAP 80.2TL OPENB	EUR	2,0850	2,0850	2,0850			2,0850					
Certificate	NL0012780803	SAP 84.2TL OPENB	EUR	17,1850	17,1850	17,1850			17,1850					
Certificate	NL0013284243	SAP 88.6TL OPENB	EUR	1,3150	1,3150	1,3150			1,3150					
Certificate	NL0013284326	SAP 99.6TS OPENB	EUR	1,6950	1,6950	1,6950			1,6950					
Certificate	NL0013288491	SAP 103.8TS OPENB	EUR	2,1550	2,1550	2,1550			2,1550					
Certificate	NL0011052634	SAP 110.5TS OPENH	EUR	2,4500	2,4900	2,4500			2,4900					
Certificate	NL0011052717	SAP 37.65TL OPENH	EUR	5,8900	5,9100	5,8900			5,9100					
Certificate	NL0011052709	SAP 46.16TL OPENH	EUR	5,0900	5,1200	5,0900			5,1200					
Certificate	DE000CR6XG53	SAP 56.83TL OPENZ	EUR	37,8000	37,8000	37,4000			37,4000					
Certificate	NL0011721956	SAP 58.76TL OPENH	EUR	3,9200	3,9400	3,9200			3,9400					
Certificate	DE000CN6F8A5	SAP 62.87TL OPENZ	EUR	31,7600	31,7600	31,3600			31,3600					
Certificate	NL0011721949	SAP 62.95TL OPENH	EUR	3,5200	3,5500	3,5200			3,5500					
Certificate	NL0011721931	SAP 65.04TL OPENH	EUR	3,3300	3,3500	3,3300			3,3500					
Certificate	NL0011927058	SAP 66.84TL OPENH	EUR	3,1600	3,1800	3,1600			3,1800					
Certificate	DE000CN6FGR7	SAP 69.79TL OPENZ	EUR	24,8400	24,8400	24,4400			24,4400					
Certificate	NL0011929393	SAP 70.63TL OPENH	EUR	2,8100	2,8300	2,8100			2,8300					
Certificate	NL0011930599	SAP 74.77TL OPENH	EUR	2,4200	2,4400	2,3500	470,0000	1	2,4400	200				
Certificate	DE000CD62FB2	SAP 78.69TL OPENZ	EUR	15,9600	15,9600	15,5600			15,5600					
Certificate	NL0012051189	SAP 78.89TL OPENH	EUR	2,0300	2,0500	2,0300			2,0500					
Certificate	NL0012847230	SAP 84.05TL OPENH	EUR	1,5500	1,5700	1,5500			1,5700					
Certificate	DE000CC3Z2P9	SBMOF 8TL OPENC	EUR	9,0800	9,0800	9,0800			9,0800					
Certificate	DE000CX0K3N7	SBMOF 9TL OPENC	EUR	8,9900	8,9900	8,9900			8,9900					
Certificate	DE000CX0K256	SBMOF 9TL OPENC	EUR	8,1900	8,1900	8,1900			8,1900					
Certificate	DE000CX59AG6	SBMOF 10TL OPENC	EUR	7,9800	7,9800	7,9800			7,9800					
Certificate	DE000CX59GP4	SBMOF 10TL OPENC	EUR	7,0900	7,0900	7,0900			7,0900					
Certificate	DE000CP23TP9	SBMOF 11TL OPENC	EUR	5,9700	5,9700	5,9700			5,9700					
Certificate	DE000CP23V72	SBMOF 11TL OPENC	EUR	6,7300	6,7300	6,7300			6,7300					
Certificate	DE000CP24JN3	SBMOF 12TL OPENC	EUR	5,8200	5,8200	5,8200			5,8200					
Certificate	DE000CP24CS7	SBMOF 13TL OPENC	EUR	3,9800	3,9800	3,9800			3,9800					
Certificate	DE000CP24JP8	SBMOF 13TL OPENC	EUR	4,9000	4,9000	4,9000			4,9000					
Certificate	DE000CP24PJ8	SBMOF 14TL OPENC	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	DE000CP68065	SBMOF 14TL OPENC	EUR	3,9900	3,9900	3,9900			3,9900					
Certificate	DE000CP68073	SBMOF 15TL OPENC	EUR	3,0700	3,0700	3,0700			3,0700					
Certificate	DE000CP682P3	SBMOF 15TL OPENC	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	NL0012648471	SBMOF 16BOC0619Z	EUR	15,9450	15,9500	15,9450			15,9500					
Certificate	DE000CP682Q1	SBMOF 16TL OPENC	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	DE000CP68081	SBMOF 16TL OPENC	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	DE000CQ5BZD5	SBMOF 17TS OPENC	EUR											
Certificate	DE000CP68099	SBMOF 17TS OPENC	EUR											
Certificate	NL0013148836	SBMOF 18BOC1219B	EUR	15,5800	15,5800	15,5800			15,5800					
Certificate	DE000CP06NZ6	SBMOF 18TS OPENC	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	DE000CP064Y6	SBMOF 18TS OPENC	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	DE000CY51V01	SBMOF 18TS OPENC	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	DE000CP684Y1	SBMOF 19TS OPENC	EUR	3,9800	3,9800	3,9800			3,9800					
Certificate	DE000CP68487	SBMOF 19TS OPENC	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	DE000CP680A9	SBMOF 20TS OPENC	EUR	5,0500	5,0500	5,0500			5,0500					
Certificate	DE000CP682R9	SBMOF 20TS OPENC	EUR	3,5800	3,5800	3,5800			3,5800					
Certificate	NL0011907613	SBMOF 10.BL OPENB	EUR	7,0750	7,0750	7,0750			7,0750					
Certificate	DE000VA4YP59	SBMOF 11.TL OPENV	EUR	5,7050	5,7050	5,7050			5,7050					
Certificate	NL0010920583	SBMOF 5.1TL OPENB	EUR	12,1150	12,1150	12,1150			12,1150					
Certificate	NL0010910808	SBMOF 6.1TL OPENB	EUR	11,1350	11,1350	11,1350			11,1350					
Certificate	NL0011041868	SBMOF 6.5TL OPENH	EUR	10,6700	10,7000	10,6700			10,7000					
Certificate	NL0010909297	SBMOF 6.7TL OPENB	EUR	10,6350	10,6350	10,6350			10,6350					
Certificate	NL0010654844	SBMOF 7.2TL OPENB	EUR	10,1700	10,1700	10,1700			10,1700					
Certificate	NL0011041850	SBMOF 7.6TL OPENH	EUR	9,6900	10,1000	9,6900			10,1000					
Certificate	NL0010765095	SBMOF 7.8TL OPENB	EUR	9,5800	9,5800	9,5800			9,5800					
Certificate	NL0011041843	SBMOF 8.1TL OPENH	EUR	9,2100	9,6200	9,2100			9,6200					
Certificate	NL0009964196	SBMOF 8.3TL OPENA	EUR											
Certificate	NL0010921052	SBMOF 8.4TL OPENB	EUR	9,0950	9,0950	9,0950			9,0950					
Certificate	DE000CC608A5	SBMOF 8.5TL OPENC	EUR	8,5800	8,5800	8,5800			8,5800					
Certificate	NL0011041835	SBMOF 8.7TL OPENH	EUR	8,7200	9,1300	8,7200			9,1300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011906730	SBMOF 9.6TL OPENB	EUR	7,9850	7,9850	7,9850			7,9850					
Certificate	NL0011909338	SBMOF 10.2TL OPENB	EUR	7,4250	7,4250	7,4250			7,4250					
Certificate	NL0012982425	SBMOF 10.8TL OPENB	EUR	6,9450	6,9450	6,9450			6,9450					
Certificate	NL0012931265	SBMOF 11.1TL OPENH	EUR	6,4600	6,8700	6,4600			6,8700					
Certificate	NL0012983407	SBMOF 11.3TL OPENB	EUR	6,4850	6,4850	6,4850			6,4850					
Certificate	DE000CJ3Q6X9	SBMOF 11.4TL OPENZ	EUR	5,9600	6,0700	5,9600			6,0700					
Certificate	DE000VA4YTP2	SBMOF 11.5TL OPENV	EUR	5,2050	5,2050	5,2050			5,2050					
Certificate	NL0012932537	SBMOF 11.6TL OPENH	EUR	6,0000	6,4100	6,0000			6,4100					
Certificate	NL0013169725	SBMOF 11.8TL OPENB	EUR	6,0050	6,0050	6,0050			6,0050					
Certificate	NL0013277494	SBMOF 12.3TL OPENB	EUR	5,5600	5,5600	5,5550	1668,0000	1	5,5550	300				
Certificate	NL0013278674	SBMOF 12.8TL OPENB	EUR	5,1050	5,1050	5,1050			5,1050					
Certificate	NL0013280282	SBMOF 13.3TL OPENB	EUR	4,6550	4,6550	4,6550			4,6550					
Certificate	NL0013110943	SBMOF 13.8BON1219Z	EUR	16,5800	16,6700	16,5800			16,6700					
Certificate	NL0013283427	SBMOF 13.8TL OPENB	EUR	4,1950	4,1950	4,1950			4,1950					
Certificate	NL0013230816	SBMOF 13.8TL OPENH	EUR	4,0100	4,4200	4,0100			4,4200					
Certificate	DE000VF2MAA8	SBMOF 14.1TL OPENV	EUR	2,6950	2,6950	2,6950			2,6950					
Certificate	NL0013293608	SBMOF 14.3TL OPENB	EUR	3,7650	3,7650	3,7650			3,7650					
Certificate	NL0012987317	SBMOF 14.4BOC0619B	EUR	14,3600	14,3600	14,3600			14,3600					
Certificate	NL0013294085	SBMOF 14.7TL OPENB	EUR	3,3050	3,3050	3,3050			3,3050					
Certificate	NL0013294861	SBMOF 15.2TL OPENB	EUR	2,8550	2,8550	2,8550			2,8550					
Certificate	NL0012987283	SBMOF 15.4BOC0619B	EUR	15,2800	15,2800	15,2800			15,2800					
Certificate	NL0012795777	SBMOF 15.4BOC0919Z	EUR	15,2500	15,2500	15,2500			15,2500					
Certificate	NL0013238587	SBMOF 15.6TL OPENH	EUR	2,3700	2,7800	2,3700			2,7800					
Certificate	NL0013294879	SBMOF 15.7TL OPENB	EUR	2,3950	2,3950	2,3950			2,3950					
Certificate	NL0013296395	SBMOF 16.2TL OPENB	EUR	1,9450	1,9450	1,9450			1,9450					
Certificate	NL0013290612	SBMOF 17.1TS OPENB	EUR	2,4250	2,4250	2,4250			2,4250					
Certificate	NL0013240716	SBMOF 17.6TS OPENH	EUR	3,0600	3,1100	3,0600			3,1100					
Certificate	NL0013111669	SBMOF 17.8BOC1219Z	EUR	16,7600	16,7600	16,7600			16,7600					
Certificate	NL0013294218	SBMOF 17.9TS OPENB	EUR	3,2050	3,2050	3,2050			3,2050					
Certificate	NL0013294929	SBMOF 18.6TS OPENB	EUR	3,9850	3,9850	3,9850			3,9850					
Certificate	NL0011231782	SBMOF 7.29TL OPENH	EUR	9,9200	10,3300	9,9200			10,3300					
Certificate	DE000CV8A4C6	SBMOF 8.91TL OPENZ	EUR	8,2800	8,3900	8,2800			8,3900					
Certificate	DE000CR9S654	SBMOF 9.98TL OPENZ	EUR	7,2850	7,3900	7,2850	917,5000	1	7,3900	125				
Certificate	DE000CV8A4Z7	SBMOF10.22TL OPENZ	EUR	6,4100	6,5200	6,4100			6,5200					
Certificate	NL0013165830	SBMOF10.52BL OPENB	EUR	6,5750	6,5750	6,5750			6,5750					
Certificate	DE000CV8A500	SBMOF10.72TL OPENZ	EUR	5,9100	6,0200	5,9100			6,0200					
Certificate	NL0013157795	SBMOF11.02BL OPENB	EUR	6,0650	6,0650	6,0650			6,0650					
Certificate	NL0012983944	SBMOF11.53BL OPENB	EUR	5,5650	5,5650	5,5650			5,5650					
Certificate	DE000CV8ADZ4	SBMOF11.72TL OPENZ	EUR	4,9150	5,0200	4,9150			5,0200					
Certificate	NL0013169527	SBMOF12.03BL OPENB	EUR	5,0650	5,0650	5,0650			5,0650					
Certificate	DE000VN9ZK10	SBMOF12.08TL OPENV	EUR	4,6950	4,6950	4,6950			4,6950					
Certificate	DE000CJ3RKT3	SBMOF12.52TL OPENZ	EUR	4,1250	4,2200	4,1250			4,2200					
Certificate	NL0013277213	SBMOF12.53BL OPENB	EUR	4,5650	4,5650	4,5650			4,5650					
Certificate	DE000VF1HUP6	SBMOF12.59TL OPENV	EUR	4,1950	4,1950	4,1950			4,1950					
Certificate	NL0013276314	SBMOF12.85BS OPENB	EUR											
Certificate	DE000CJ3RQM5	SBMOF12.92TL OPENZ	EUR	4,5350	4,6400	4,5350			4,6400					
Certificate	NL0013278039	SBMOF13.03BL OPENB	EUR	4,0650	4,0650	4,0650			4,0650					
Certificate	DE000VF1HUQ4	SBMOF13.09TL OPENV	EUR	3,6950	3,6950	3,6950			3,6950					
Certificate	DE000CJ3RPH7	SBMOF13.32TL OPENZ	EUR	3,3250	3,4300	3,3250			3,4300					
Certificate	NL0013280613	SBMOF13.53BL OPENB	EUR	3,5650	3,5650	3,5650			3,5650					
Certificate	DE000VF1RM79	SBMOF13.59TL OPENV	EUR	3,1950	3,1950	3,1950			3,1950					
Certificate	NL0013290323	SBMOF14.03BL OPENB	EUR	3,0650	3,0650	3,0650			3,0650					
Certificate	DE000CJ3SGP7	SBMOF14.21TL OPENZ	EUR	2,4350	2,5400	2,4350			2,5400					
Certificate	NL0013294572	SBMOF14.53BL OPENB	EUR	2,5650	2,5650	2,5650			2,5650					
Certificate	DE000VF2XLN5	SBMOF14.61TL OPENV	EUR	2,1950	2,1950	2,1950			2,1950					
Certificate	DE000CJ3K54	SBMOF14.92TL OPENZ	EUR	2,6550	2,7600	2,6550			2,7600					
Certificate	NL0013294580	SBMOF15.03BL OPENB	EUR	2,0650	2,0650	2,0650			2,0650					
Certificate	DE000VF2XMU8	SBMOF15.11TL OPENV	EUR	1,6950	1,6950	1,6950			1,6950					
Certificate	DE000CJ3SIW7	SBMOF15.21TL OPENZ	EUR	1,4450	1,5500	1,4450			1,5500					
Certificate	NL0012895163	SBMOF15.44TS OPENH	EUR											
Certificate	NL0013295025	SBMOF15.53BL OPENB	EUR	1,5650	1,5650	1,5650			1,5650					
Certificate	DE000VF2XNY8	SBMOF15.61TL OPENV	EUR	1,1200	1,1950	1,1150	56,0000	1	1,1950	50				
Certificate	NL0013295033	SBMOF16.03BL OPENB	EUR	1,0650	1,0650	1,0650			1,0650					
Certificate	DE000VF2XNZ5	SBMOF16.11TL OPENV	EUR	0,7150	0,7150	0,7150			0,7150					
Certificate	LU1840980087	SBMOF16.53TPIOPENS	EUR											
Certificate	NL0013003270	SBMOF16.85BOC0919B	EUR	16,3700	16,3700	16,3700			16,3700					
Certificate	NL0011230149	SBMOF17.02TS OPENH	EUR											
Certificate	LU1840960212	SBMOF17.71TPIOPENS	EUR	1,3500	1,3500	1,2200			1,2200					
Certificate	NL0012994149	SBMOF17.73BS OPENB	EUR	1,4850	1,4850	1,4850			1,4850					
Certificate	DE000VL61DV0	SBMOF17.94TS OPENV	EUR	0,7050	0,7050	0,7050			0,7050					
Certificate	DE000VAGTXZ8	SBMOF17.97TS OPENV	EUR	1,1950	1,1950	1,1950			1,1950					
Certificate	DE000CV4ZLS8	SBMOF18.02TS OPENZ	EUR	1,4850	1,4850	1,3900			1,3900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013294689	SBMOF18.73BS OPENB	EUR	2,4850	2,4850	2,4850			2,4850					
Certificate	DE000VF2XNW2	SBMOF18.79TS OPENV	EUR	2,1950	2,1950	2,1950			2,1950					
Certificate	NL0012525216	SBMOF19.24TS OPENH	EUR	4,8600	4,9100	4,8600			4,9100					
Certificate	NL0012536809	SBMOF19.24TS OPENH	EUR	4,8600	4,9100	4,8600			4,9100					
Certificate	NL0012521082	SBMOF19.25TS OPENH	EUR	4,8700	4,9200	4,8700			4,9200					
Certificate	DE000VF2XNX0	SBMOF19.29TS OPENV	EUR	2,6950	2,6950	2,6950			2,6950					
Certificate	NL0013295066	SBMOF19.74BS OPENB	EUR	3,4850	3,4850	3,4850			3,4850					
Certificate	DE000CJ3SIX5	SBMOF20.02TS OPENZ	EUR	3,4650	3,4650	3,3600			3,3600					
Certificate	DE000CT9JQ08	SBMOF6.092TL OPENC	EUR											
Certificate	DE000CJ3Q4M7	SBMOF7.401TL OPENZ	EUR	9,2300	9,3300	9,2300			9,3300					
Certificate	DE000CR4HWW6	SBMOF8.913TL OPENZ	EUR	7,7200	7,8200	7,7200			7,8200					
Certificate	NL0013168487	SBMOF9.499BL OPENB	EUR	7,5950	7,5950	7,5950			7,5950					
Certificate	DE000CR6X379	SBMOF9.725TL OPENZ	EUR	6,9000	7,0100	6,9000			7,0100					
Certificate	DE000CE6C642	SCHAT 123.2TS OPENZ	EUR	11,2100	11,2100	11,2100			11,2100					
Certificate	DE000CD62R58	SCHAT101.5TL OPENZ	EUR	10,3200	10,3200	10,3200			10,3200					
Certificate	DE000CD62R41	SCHAT106.9TL OPENZ	EUR	4,9250	4,9250	4,9250			4,9250					
Certificate	DE000CD62R74	SCHAT117.4TS OPENZ	EUR	5,5300	5,5300	5,5300			5,5300					
Certificate	DE000CJ3PTM3	SCHAT132.9TS OPENZ	EUR	21,1200	21,1200	21,1200			21,1200					
Certificate	DE000CV89FF8	SCHAT91.29TL OPENZ	EUR	20,5600	20,5600	20,5600			20,5600					
Certificate	DE000CJ3PRK1	SCHLM 34.4TL OPENZ	EUR	1,7450	1,7750	1,7450			1,7750					
Certificate	DE000CJ3RYT4	SCHLM 40.4TL OPENZ	EUR	0,7050	0,7350	0,7050			0,7350					
Certificate	DE000CJ3Q800	SCHLM23.25TL OPENZ	EUR	3,7150	3,7450	3,7150			3,7450					
Certificate	DE000CJ3QPE6	SCHLM28.29TL OPENZ	EUR	2,8250	2,8550	2,8250			2,8550					
Certificate	DE000CJ3Q594	SCHLM31.86TL OPENZ	EUR	2,1950	2,2250	2,1950			2,2250					
Certificate	DE000CJ3RLY1	SCHLM37.39TL OPENZ	EUR	1,2250	1,2550	1,2100	605,0000	1	1,2550	500				
Certificate	DE000CJ3SNL2	SCHLM43.39TL OPENZ	EUR	0,1950	0,2250	0,1950			0,2250					
Certificate	DE000CJ3QPF3	SCHLM48.94TS OPENZ	EUR	0,8550	0,8550	0,8250			0,8250					
Certificate	DE000CJ3P661	SCHLM54.98TS OPENZ	EUR	1,9150	1,9150	1,8850			1,8850					
Certificate	DE000CJ3PRL9	SCHLM62.02TS OPENZ	EUR	3,1550	3,1550	3,1250			3,1250					
Certificate	NL0012366868	SCHND101.9TS OPENH	EUR	41,5000	43,1900	41,5000			43,1900					
Certificate	NL0012314090	SCHND101.9TS OPENH	EUR	41,4600	43,1500	41,4600			43,1500					
Certificate	NL0012365464	SCHND102.8TS OPENH	EUR	42,4800	44,1700	42,4800			44,1700					
Certificate	NL0012313282	SCHND102.8TS OPENH	EUR	42,4900	44,1800	42,4900			44,1800					
Certificate	NL0012575953	SCHND115.1TS OPENH	EUR	55,7600	57,4500	55,7600			57,4500					
Certificate	NL0013220890	SCHND24.46TL OPENH	EUR	46,1700	47,2000	46,1700			47,2000					
Certificate	DE000CJ3PLK4	SCHND39.17TL OPENZ	EUR	2,9800	2,9800	2,9400			2,9400					
Certificate	NL0011418231	SCHND40.52TL OPENH	EUR	31,2200	32,2500	31,2200			32,2500					
Certificate	DE000CV8ALH5	SCHND45.18TL OPENZ	EUR	2,3800	2,3800	2,3400			2,3400					
Certificate	NL0011890652	SCHND47.44TL OPENH	EUR	24,7800	25,8100	24,7800			25,8100					
Certificate	DE000CE6CC66	SCHND55.25TL OPENZ	EUR	1,3800	1,3800	1,3300			1,3300					
Certificate	NL0011934203	SCHND55.41TL OPENH	EUR	17,3500	18,3800	17,3500			18,3800					
Certificate	DE000CJ3SIY3	SCHND62.23TL OPENZ	EUR	0,6800	0,6800	0,6200	57,2000	5	0,6400	90				
Certificate	NL0013239478	SCHND63.93TL OPENH	EUR	0,9400	1,0500	0,9400			1,0500					
Certificate	NL0012919823	SCHND71.43TS OPENH	EUR	8,6100	10,3000	8,6100			10,3000					
Certificate	NL0012935795	SCHND79.35TS OPENH	EUR	17,1500	18,8400	17,1500			18,8400					
Certificate	NL0012907190	SCHND79.36TS OPENH	EUR	17,1700	18,8600	17,1700			18,8600					
Certificate	NL0012214605	SCHND79.93TS OPENH	EUR	17,7800	19,4700	17,7800			19,4700					
Certificate	NL0012608137	SCHND84.95TS OPENH	EUR	23,2000	24,8900	23,2000			24,8900					
Certificate	NL0011970652	SCHND86.54TS OPENH	EUR	24,9200	26,6100	24,9200			26,6100					
Certificate	NL0011935671	SCHND87.46TS OPENH	EUR	25,9100	27,6000	25,9100			27,6000					
Certificate	NL0010733622	SCXP STN0820V	EUR											
Certificate	NL0012250211	SCXP STN1124V	EUR											
Certificate	XS1444044082	SDGP STN1122K	EUR											
Certificate	DE000CJ3N823	SFER 13.07TL OPENZ	EUR	6,3600	6,4800	6,3600			6,4800					
Certificate	DE000CV8AW27	SFER 15.09TL OPENZ	EUR	4,4550	4,5750	4,4550			4,5750					
Certificate	DE000CJ3SHD1	SFER 17.09TL OPENZ	EUR	2,5450	2,6750	2,5450			2,6750					
Certificate	DE000CJ3QZ67	SGL 5.03TL OPENZ	EUR	0,4850	0,4850	0,4550			0,4550					
Certificate	DE000CJ3QVH7	SGL 5.583TL OPENZ	EUR	0,3750	0,3750	0,3450			0,3450					
Certificate	DE000CJ3NOF2	SGRE 7.64TL OPENZ	EUR	6,3700	6,3700	6,1800			6,1800					
Certificate	DE000CJ3NKM7	SGRE 8.63TL OPENZ	EUR	5,4300	5,4300	5,2400			5,2400					
Certificate	DE000CJ3R790	SGRE 11.07TL OPENZ	EUR	3,1100	3,1100	2,9200			2,9200					
Certificate	DE000CJ3SNF4	SGRE 12.57TL OPENZ	EUR	1,7000	1,7000	1,5200			1,5200					
Certificate	DE000CJ3QVG9	SHA 4.887TL OPENZ	EUR	0,6250	0,6450	0,6250			0,6450					
Certificate	DE000CJ3PPT6	SHA 5.694TL OPENZ	EUR	0,4650	0,4850	0,4650			0,4850					
Certificate	DE000CJ3N189	SHA 6.593TL OPENZ	EUR	0,2850	0,3050	0,2850			0,3050					
Certificate	DE000CJ3SR23	SHA 7.491TL OPENZ	EUR	0,1150	0,1350	0,1150			0,1350					
Certificate	DE000CE6BQN5	SHELL LEVOPENZ	EUR	75,3500	76,0700	75,3500			76,0700					
Certificate	DE000CE6BQD6	SHELL SHROPENZ	EUR	5,4200	5,4200	5,4200			5,4200					
Certificate	NL0009258607	SHELL 8TL OPENB	EUR	20,2750	20,2750	20,2750			20,2750					
Certificate	DE000CX59NA2	SHELL 18TL OPENC	EUR	12,5500	12,5500	12,5500			12,5500					
Certificate	NL0012030654	SHELL 19TL OPENB	EUR	10,0150	10,0150	10,0150			10,0150					
Certificate	DE000CX00EP3	SHELL 20TL OPENC	EUR	12,3900	12,3900	12,3900			12,3900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY51717	SHELL 20TL OPENC	EUR	10,5100	10,5100	10,5100			10,5100					
Certificate	DE000CX00FP0	SHELL 20TL OPENC	EUR	11,4100	11,4100	11,4100			11,4100					
Certificate	DE000CX01FQ6	SHELL 21TL OPENC	EUR	11,4500	11,4500	11,4500			11,4500					
Certificate	DE000CX59Q92	SHELL 22TL OPENC	EUR	9,5200	9,5200	9,5200			9,5200					
Certificate	DE000CX59NB0	SHELL 22TL OPENC	EUR	8,4500	8,4500	8,4500			8,4500					
Certificate	DE000CY51725	SHELL 22TL OPENC	EUR	8,5800	8,5800	8,5800			8,5800					
Certificate	DE000VN92NE0	SHELL 23TL 0319V	EUR	4,8100	4,8100	4,8100			4,8100					
Certificate	DE000VF1HS34	SHELL 23TL 0619V	EUR	4,4800	4,4800	4,4800			4,4800					
Certificate	DE000CY50XK7	SHELL 23TL OPENC	EUR	7,9400	7,9400	7,9400			7,9400					
Certificate	DE000CY50UW8	SHELL 23TL OPENC	EUR	6,8200	6,8200	6,8200			6,8200					
Certificate	LU1876932333	SHELL 24TCIOPENS	EUR	3,9100	4,0200	3,9100			4,0200					
Certificate	DE000VA8F4X1	SHELL 24TL 0319V	EUR	3,8100	3,8100	3,8100			3,8100					
Certificate	DE000VF1HS42	SHELL 24TL 0619V	EUR	3,5100	3,5100	3,5100			3,5100					
Certificate	DE000CY51FT3	SHELL 24TL OPENC	EUR	5,5000	5,5000	5,5000			5,5000					
Certificate	DE000CQ5A156	SHELL 24TL OPENC	EUR	4,9200	4,9200	4,9200			4,9200					
Certificate	DE000CY51H17	SHELL 24TL OPENC	EUR	6,6600	6,6600	6,6600			6,6600					
Certificate	DE000VF1HS67	SHELL 25TL 0319V	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	DE000VF1HS59	SHELL 25TL 0619V	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	DE000CJ3SDH1	SHELL 25TL 0619Z	EUR	2,4350	2,4800	2,4350			2,4800					
Certificate	DE000CQ5AT58	SHELL 25TL OPENC	EUR	4,9300	4,9300	4,9300			4,9300					
Certificate	DE000CY52W09	SHELL 25TL OPENC	EUR	4,2400	4,2400	4,2400			4,2400					
Certificate	DE000CP24CR9	SHELL 25TL OPENC	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	DE000CQ5BHP7	SHELL 25TL OPENC	EUR	4,6200	4,6200	4,6200			4,6200					
Certificate	DE000CP682M0	SHELL 25TL OPENC	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	DE000CQ5AQ02	SHELL 25TL OPENC	EUR	3,9600	3,9600	3,9600			3,9600					
Certificate	DE000VF2L747	SHELL 26TL 0319V	EUR	1,6900	1,8100	1,6800	36,0400	2	1,8100	21				
Certificate	DE000VF2L721	SHELL 26TL 0619V	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	DE000CP24PG4	SHELL 26TL OPENC	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	DE000CP68040	SHELL 26TL OPENC	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	DE000VF2MBC2	SHELL 27TL 0619V	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	DE000CP682N8	SHELL 27TL OPENC	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	DE000VF3AYE3	SHELL 28TS 0619V	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	DE000VA71N77	SHELL 29TS 0319V	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	DE000VF1HS91	SHELL 29TS 0619V	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	DE000CP06X71	SHELL 29TS OPENC	EUR	0,5700	0,6000	0,5000	26510,0000	6	0,5000	46000				
Certificate	DE000CP24H20	SHELL 29TS OPENC	EUR	1,1600	1,2400	1,0100	72,6800	12	1,0500	70				
Certificate	NL0012648836	SHELL 30BON0619Z	EUR	29,8900	29,9100	29,8900			29,9100					
Certificate	DE000VA71N93	SHELL 30TS 0319V	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	DE000VF2MAJ9	SHELL 30TS 0619V	EUR	2,8800	2,8800	2,8800			2,8800					
Certificate	NL0012792410	SHELL 30TS OPENB	EUR	4,9000	4,9000	4,7950	49000,0000	1	4,7950	10000				
Certificate	DE000CP07A77	SHELL 30TS OPENC	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	DE000VA7PT38	SHELL 31TS 0319V	EUR	3,5600	3,5600	3,5600			3,5600					
Certificate	DE000CJ3QB99	SHELL 31TS 0319Z	EUR	3,6000	3,6700	3,5400	3660,0000	3	3,5400	1000				
Certificate	NL0012788863	SHELL 31TS OPENB	EUR	5,9150	5,9150	5,9150			5,9150					
Certificate	DE000CQ580N3	SHELL 31TS OPENC	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	NL0012648349	SHELL 32BOC0619Z	EUR	31,7250	31,7450	31,7250			31,7450					
Certificate	NL0013003312	SHELL 32BOC0919B	EUR	29,6000	29,6000	29,6000			29,6000					
Certificate	LU1910404497	SHELL 32TPIOPENS	EUR	4,1800	4,1800	4,0700			4,0700					
Certificate	DE000VA7PT46	SHELL 32TS 0319V	EUR	4,5600	4,5600	4,5600			4,5600					
Certificate	DE000CQ5AF57	SHELL 32TS OPENC	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	DE000VA7PT53	SHELL 33TS 0319V	EUR	5,5600	5,5600	5,5600			5,5600					
Certificate	DE000CJ3SDJ7	SHELL 33TS 0619Z	EUR	5,9800	5,9800	5,9300			5,9300					
Certificate	DE000CY522G9	SHELL 34TS OPENC	EUR	4,9100	4,9100	4,9100			4,9100					
Certificate	DE000CQ58TE6	SHELL 34TS OPENC	EUR	5,3600	5,3600	5,3600			5,3600					
Certificate	DE000CQ58FJ4	SHELL 34TS OPENC	EUR	6,1300	6,1300	6,1300			6,1300					
Certificate	DE000CQ5AQ10	SHELL 34TS OPENC	EUR	4,3600	4,3600	4,3600			4,3600					
Certificate	DE000CP24PH2	SHELL 34TS OPENC	EUR	6,0700	6,0700	6,0700			6,0700					
Certificate	DE000CY51XE8	SHELL 34TS OPENC	EUR	3,3100	3,3100	3,3100			3,3100					
Certificate	DE000CQ58V61	SHELL 35TS OPENC	EUR	7,6800	7,6800	7,6800			7,6800					
Certificate	DE000CP07A85	SHELL 35TS OPENC	EUR	7,7900	7,7900	7,7900			7,7900					
Certificate	DE000CQ5AT74	SHELL 35TS OPENC	EUR	6,6700	6,6700	6,6700			6,6700					
Certificate	DE000CP064U4	SHELL 35TS OPENC	EUR	7,7200	7,7200	7,7200			7,7200					
Certificate	DE000CP68057	SHELL 35TS OPENC	EUR	8,8500	8,8500	8,8500			8,8500					
Certificate	DE000CP24RH8	SHELL 35TS OPENC	EUR	8,4200	8,4200	8,4200			8,4200					
Certificate	DE000CQ58HQ5	SHELL 35TS OPENC	EUR	7,1800	7,1800	7,1800			7,1800					
Certificate	DE000CQ5AX11	SHELL 36TS OPENC	EUR	6,7600	6,7600	6,7600			6,7600					
Certificate	NL0011635974	SHELL 4.9TL OPENB	EUR	23,1550	23,1550	23,1550			23,1550					
Certificate	NL0011635982	SHELL 5.9TL OPENB	EUR	22,1450	22,1450	22,1450			22,1450					
Certificate	NL0009514223	SHELL 9.2TL OPENB	EUR	19,0950	19,0950	19,0950			19,0950					
Certificate	NL0009558519	SHELL 10.3TL OPENB	EUR	18,0650	18,0650	18,0650			18,0650					
Certificate	NL0009875251	SHELL 11.5TL OPENB	EUR	16,9050	17,0150	16,9050			17,0150					
Certificate	NL0011434089	SHELL 11.7BL OPENB	EUR	16,1750	16,1750	16,1750			16,1750					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011638549	SHELL 12.6TL OPENB	EUR	15,9750	15,9750	15,9750			15,9750					
Certificate	NL0011648712	SHELL 13.6TL OPENB	EUR	15,0150	15,0150	15,0150			15,0150					
Certificate	NL0011649967	SHELL 14.6TL OPENB	EUR	14,0400	14,0450	14,0350								
Certificate	NL0011654546	SHELL 15.7TL OPENB	EUR	13,0200	13,0250	13,0200	477,3600	1				34		
Certificate	DE000CN6JRD6	SHELL 16.2TL OPENZ	EUR	11,4200	11,4700	11,4200	2590,9800	1				199		
Certificate	NL0011800081	SHELL 16.8TL OPENB	EUR	11,9200	12,0050	11,9150	1490,0000	1				125		
Certificate	NL0011799093	SHELL 17.18L OPENB	EUR	10,7650	10,7650	10,7650			10,7650					
Certificate	DE000CXK0KHC8	SHELL 17.5TL OPENC	EUR	14,3400	14,3400	14,3400			14,3400					
Certificate	NL0012020382	SHELL 17.9TL OPENB	EUR	10,9850	10,9850	10,9850			10,9850					
Certificate	DE000CN6K8Z5	SHELL 18.2TL OPENZ	EUR	9,4200	9,4800	9,4200			9,4800					
Certificate	DE000CD63872	SHELL 19.8TL OPENZ	EUR	8,7600	8,8100	8,7600			8,8100					
Certificate	NL0011413992	SHELL 2.54TL OPENH	EUR	25,1700	25,4000	25,1700			25,4000					
Certificate	NL0012036321	SHELL 20.1TL OPENB	EUR	8,9750	8,9750	8,9750			8,9750					
Certificate	NL0012494926	SHELL 21.2TL OPENB	EUR	7,8400	7,9650	7,8400	15680,0000	2	7,9650	2000				
Certificate	DE000CJ3SDG3	SHELL 21.5TL 0619Z	EUR	5,8800	5,9300	5,8800			5,9300					
Certificate	NL0012496830	SHELL 22.2TL OPENB	EUR	7,0250	7,0250	7,0250			7,0250					
Certificate	DE000CE6ESY2	SHELL 22.3TL OPENZ	EUR	5,3100	5,3600	5,3100			5,3600					
Certificate	DE000VL2FTH9	SHELL 22.9TL OPENV	EUR	6,3200	6,3200	6,3200			6,3200					
Certificate	DE000VL37F93	SHELL 22.9TL OPENV	EUR	7,4400	7,4400	7,4400			7,4400					
Certificate	DE000VN6ZC13	SHELL 22.9TL OPENV	EUR	6,8400	6,8400	6,8400			6,8400					
Certificate	NL0012685077	SHELL 23.2TL OPENB	EUR	6,0950	6,0950	6,0950			6,0950					
Certificate	DE000CE6EWZ1	SHELL 23.3TL OPENZ	EUR	4,3000	4,3500	4,3000			4,3500					
Certificate	DE000VL37GA7	SHELL 23.4TL OPENV	EUR	6,9500	6,9500	6,9500			6,9500					
Certificate	DE000CJ3SE11	SHELL 23.5TL 0619Z	EUR	3,8850	3,9350	3,8850			3,9350					
Certificate	DE000VL37GB5	SHELL 23.9TL OPENV	EUR	6,4700	6,4700	6,4700			6,4700					
Certificate	NL0012779888	SHELL 24.2TL OPENB	EUR	5,0050	5,1150	5,0050			5,1150					
Certificate	DE000CV501E1	SHELL 24.3TL OPENZ	EUR	3,3300	3,3800	3,2600	6520,0000	2	3,3800	2000				
Certificate	DE000VL37GC3	SHELL 24.4TL OPENV	EUR	5,7800	5,9800	5,7800	261,3000	2	5,9800	45				
Certificate	NL0013289200	SHELL 25.4TL OPENB	EUR	4,0550	4,0550	4,0550			4,0550					
Certificate	NL0013290562	SHELL 26.4TL OPENB	EUR	3,0500	3,1600	3,0500	15861,0000	2	3,1350	5020				
Certificate	NL0013010242	SHELL 28.9TS OPENB	EUR	3,6850	3,6850	3,6850			3,6850					
Certificate	LU1840912676	SHELL 30.1TPIOPENS	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	NL0012790570	SHELL 31.9TS OPENB	EUR	6,8950	6,8950	6,8950			6,8950					
Certificate	NL0012054183	SHELL 36.5TS OPENH	EUR	11,9200	11,9800	11,9200			11,9800					
Certificate	NL0011413984	SHELL 4.13TL OPENH	EUR	23,7000	23,9200	23,7000			23,9200					
Certificate	NL0011413976	SHELL 5.71TL OPENH	EUR	22,2200	22,4500	22,2200			22,4500					
Certificate	NL0011413968	SHELL 7.29TL OPENH	EUR	20,7500	20,9800	20,7500			20,9800					
Certificate	NL0011413950	SHELL 8.88TL OPENH	EUR	19,2800	19,5000	19,2800			19,5000					
Certificate	NL0011529086	SHELL10.61BL OPENB	EUR	17,2550	17,2550	17,2550			17,2550					
Certificate	NL0011039847	SHELL11.09TL OPENH	EUR	17,2100	17,4400	17,2100			17,4400					
Certificate	NL0011593405	SHELL11.49TL OPENH	EUR	16,8400	17,0700	16,8400			17,0700					
Certificate	NL0011593397	SHELL12.02TL OPENH	EUR	16,3500	16,5800	16,3500			16,5800					
Certificate	DE000CN6ESP9	SHELL13.05TL OPENZ	EUR	14,5700	14,6200	14,5700			14,6200					
Certificate	NL0011602545	SHELL13.06TL OPENH	EUR	15,3800	15,6100	15,3800			15,6100					
Certificate	DE000CR9S2Y1	SHELL14.14TL OPENZ	EUR	13,4700	13,5300	13,4700			13,5300					
Certificate	NL0011719984	SHELL14.64TL OPENH	EUR	13,9100	14,1400	13,9100			14,1400					
Certificate	NL0011649090	SHELL14.94BL OPENB	EUR	12,9250	12,9250	12,9250			12,9250					
Certificate	NL0011719976	SHELL15.16TL OPENH	EUR	13,4300	13,6500	13,4300			13,6500					
Certificate	DE000CN6HMF3	SHELL15.17TL OPENZ	EUR	12,4500	12,5000	12,4500			12,5000					
Certificate	DE000CG2RMP2	SHELL15.29TL OPENC	EUR	18,5200	18,5200	18,5200			18,5200					
Certificate	NL0011719968	SHELL15.68TL OPENH	EUR	12,9400	13,1700	12,9400			13,1700					
Certificate	NL0011654223	SHELL16.02BL OPENB	EUR	11,8450	11,8450	11,8450			11,8450					
Certificate	NL0011719950	SHELL16.21TL OPENH	EUR	12,4500	12,6800	12,4500			12,6800					
Certificate	DE000CN6K1A3	SHELL16.69TL OPENZ	EUR	11,7200	11,8000	11,7200	1180,0000	1	11,7700	100				
Certificate	NL0011721865	SHELL16.72TL OPENH	EUR	11,9700	12,2000	11,9700			12,2000					
Certificate	DE000CN6JWE4	SHELL17.21TL OPENZ	EUR	10,4100	10,4600	10,4100			10,4600					
Certificate	NL0011729322	SHELL17.23TL OPENH	EUR	11,5000	11,7200	11,5000	3465,0000	1	11,7200	300				
Certificate	NL0011729314	SHELL17.76TL OPENH	EUR	11,0100	11,2400	11,0100			11,2400					
Certificate	NL0012019632	SHELL18.16BL OPENB	EUR	9,7050	9,7050	9,7050			9,7050					
Certificate	DE000CN6L154	SHELL18.24TL OPENZ	EUR	10,2400	10,2900	10,2400			10,2900					
Certificate	NL0011978309	SHELL18.25TL OPENH	EUR	10,5500	10,7800	10,5500			10,7800					
Certificate	NL0011979018	SHELL18.77TL OPENH	EUR	10,0700	10,3000	10,0700			10,3000					
Certificate	DE000CN6L1V8	SHELL19.19TL OPENZ	EUR	8,4300	8,4800	8,4300			8,4800					
Certificate	NL0012021000	SHELL19.23BL OPENB	EUR	8,6750	8,6750	8,6750			8,6750					
Certificate	NL0011980107	SHELL19.32TL OPENH	EUR	9,5600	9,7900	9,5600			9,7900					
Certificate	DE000CJ3QJY7	SHELL19.75TL 0319Z	EUR	7,9800	8,0300	7,9800			8,0300					
Certificate	NL0011996350	SHELL19.83TL OPENH	EUR	9,0900	9,3100	9,0900			9,3100					
Certificate	DE000CD636V1	SHELL20.17TL OPENZ	EUR	7,4500	7,5000	7,4500			7,5000					
Certificate	NL0012034284	SHELL20.29BL OPENB	EUR	7,6150	7,6150	7,6150			7,6150					
Certificate	NL0011998158	SHELL20.33TL OPENH	EUR	8,6200	8,8400	8,6200			8,8400					
Certificate	NL0011998232	SHELL20.85TL OPENH	EUR	8,1300	8,3600	8,1300			8,3600					
Certificate	NL0012492813	SHELL21.33BL OPENB	EUR	6,5750	6,5750	6,5750			6,5750					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CD63WV7	SHELL21.35TL OPENZ	EUR	7,2800	7,3300	7,2800			7,3300					
Certificate	NL0012579379	SHELL21.36TL OPENH	EUR	7,6600	7,8900	7,6600			7,8900					
Certificate	DE000CD63SQ1	SHELL21.56TL OPENZ	EUR	6,0400	6,1000	6,0400			6,1000					
Certificate	DE000VN66VY1	SHELL21.67TL OPENV	EUR	7,8600	7,8600	7,8600			7,8600					
Certificate	NL0012518138	SHELL21.86TL OPENH	EUR	7,1900	7,4200	7,1900			7,4200					
Certificate	DE000VL2FLH6	SHELL22.19TL OPENV	EUR	7,3500	7,3500	7,3500			7,3500					
Certificate	NL0012495816	SHELL22.37BL OPENB	EUR	5,5350	5,5350	5,5350			5,5350					
Certificate	NL0012565519	SHELL22.37TL OPENH	EUR	6,7200	6,9500	6,7200			6,9500					
Certificate	DE000VN62C05	SHELL22.87TL OPENV	EUR	7,9300	7,9300	7,9300			7,9300					
Certificate	NL0012565501	SHELL22.88TL OPENH	EUR	6,2400	6,4700	6,2400			6,4700					
Certificate	DE000CE6EX38	SHELL22.92TL OPENZ	EUR	5,7900	5,8400	5,7900			5,8400					
Certificate	NL0012565493	SHELL23.38TL OPENH	EUR	5,7700	6,0000	5,7700			6,0000					
Certificate	NL0012684500	SHELL23.39BL OPENB	EUR	4,5050	4,5050	4,5050			4,5050					
Certificate	DE000VL2FUH7	SHELL23.42TL OPENV	EUR	5,8100	5,8100	5,8100			5,8100					
Certificate	LU1696513024	SHELL23.46CIOPENS	EUR	5,4200	5,5200	5,4200			5,5200					
Certificate	DE000VL2FUJ3	SHELL23.92TL OPENV	EUR	5,3000	5,3000	5,3000			5,3000					
Certificate	DE000CJ3RBH7	SHELL23.99TL OPENZ	EUR	4,7700	4,8200	4,7700			4,8200					
Certificate	DE000VL76DE4	SHELL24.22TL OPENV	EUR	4,7900	4,7900	4,7900			4,7900					
Certificate	DE000CJ3RJ09	SHELL24.25TL 0319Z	EUR	3,4800	3,5400	3,4800			3,5400					
Certificate	NL0013276769	SHELL24.46BL OPENB	EUR	3,4350	3,4350	3,4350			3,4350					
Certificate	DE000VL76DC8	SHELL24.64TL OPENV	EUR	5,5000	5,5000	5,5000			5,5000					
Certificate	DE000VL76DF1	SHELL24.72TL OPENV	EUR	4,2800	4,2800	4,2800			4,2800					
Certificate	DE000VL8XKU1	SHELL24.95TL OPENV	EUR	3,7800	3,7800	3,7800			3,7800					
Certificate	NL0013227234	SHELL25.09TL OPENH	EUR	4,1900	4,2200	4,1900			4,2200					
Certificate	DE000VF2XEB5	SHELL25.12TL OPENV	EUR	4,0900	4,0900	4,0900			4,0900					
Certificate	DE000VL76DD6	SHELL25.14TL OPENV	EUR	5,0200	5,0200	5,0200			5,0200					
Certificate	DE000CJ3R5P6	SHELL25.28TL OPENZ	EUR	2,3600	2,4100	2,3600			2,4100					
Certificate	DE000VL9S488	SHELL25.33TL OPENV	EUR	4,5600	4,5600	4,5600			4,5600					
Certificate	DE000CJ3R6R0	SHELL25.44TL OPENZ	EUR	3,3300	3,3900	3,3300			3,3900					
Certificate	NL0013289416	SHELL25.46BL OPENB	EUR	2,4450	2,4450	2,4450			2,4450					
Certificate	DE000VF2XED1	SHELL25.62TL OPENV	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	NL0013236680	SHELL25.88TL OPENH	EUR	3,4500	3,6800	3,4500			3,6800					
Certificate	DE000VF2XEE9	SHELL26.12TL OPENV	EUR	3,1300	3,1300	3,1300			3,1300					
Certificate	DE000CJ3R988	SHELL26.28TL OPENZ	EUR	1,3700	1,4200	1,3000	39,0000	1	1,4200	30				
Certificate	NL0013290786	SHELL26.46BL OPENB	EUR	1,3100	1,4700	1,2800	32341,2000	26	1,4450	22820				
Certificate	DE000VF2XEG4	SHELL26.62TL OPENV	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	DE000CJ3SD53	SHELL26.94TL OPENZ	EUR	1,9100	1,9700	1,9100			1,9700					
Certificate	DE000VF2XEJ8	SHELL27.12TL OPENV	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	DE000VF2XMJ1	SHELL27.28TL OPENV	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	DE000VF3AYT1	SHELL27.91TS OPENV	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	DE000CJ3PM71	SHELL27.99TS OPENZ	EUR	1,9300	2,0000	1,8800	3982,5000	6	1,8800	2000				
Certificate	DE000VF2XGR6	SHELL28.31TS OPENV	EUR											
Certificate	NL0013082647	SHELL28.48TS OPENH	EUR	3,2600	3,3200	3,2600			3,3200					
Certificate	NL0013009061	SHELL28.49BS OPENB	EUR	1,1350	1,1350	1,1350			1,1350					
Certificate	DE000VF2XD89	SHELL28.81TS OPENV	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	LU1841029785	SHELL28.92TPIOPENS	EUR											
Certificate	DE000VF2XEA7	SHELL29.31TS OPENV	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	DE000CE6FHC8	SHELL29.35TS OPENZ	EUR	1,8400	1,9200	1,7900	22605,0000	7	1,7900	12000				
Certificate	NL0012695597	SHELL29.48BS OPENB	EUR	2,1150	2,1150	2,1150			2,1150					
Certificate	LU1841029868	SHELL29.53TPIOPENS	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	NL0012864896	SHELL29.53TS OPENH	EUR	4,3900	4,4500	4,3900			4,4500					
Certificate	NL0012603708	SHELL29.88TS OPENH	EUR	4,7700	4,8300	4,7700			4,8300					
Certificate	NL0012783617	SHELL30.45BS OPENB	EUR	3,0950	3,0950	3,0950			3,0950					
Certificate	NL0012615678	SHELL30.45TS OPENH	EUR	5,3900	5,4500	5,3900			5,4500					
Certificate	NL0012608590	SHELL30.89TS OPENH	EUR	5,8600	5,9200	5,8600			5,9200					
Certificate	DE000VA1SR98	SHELL31.09TS OPENV	EUR	3,3600	3,3600	3,3600			3,3600					
Certificate	DE000VA1SR80	SHELL31.23TS OPENV	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	DE000CV88C20	SHELL31.34TS OPENZ	EUR	3,8200	3,8200	3,7700			3,7700					
Certificate	NL0012606743	SHELL31.37TS OPENH	EUR	6,3800	6,4400	6,3800			6,4400					
Certificate	DE000CV88UP8	SHELL31.42TS OPENZ	EUR	5,5500	5,5500	5,4900			5,4900					
Certificate	NL0012784961	SHELL31.43BS OPENB	EUR	4,0650	4,0650	4,0650			4,0650					
Certificate	NL0012330898	SHELL31.81TS OPENH	EUR	6,8600	6,9200	6,8600			6,9200					
Certificate	LU1756830383	SHELL32.18TPIOPENS	EUR	2,4500	2,4500	2,3400			2,3400					
Certificate	NL0011039763	SHELL32.38TS OPENH	EUR	7,4800	7,5400	7,4800			7,5400					
Certificate	NL0013001761	SHELL32.41BS OPENB	EUR	5,0550	5,0550	5,0550			5,0550					
Certificate	LU1757001539	SHELL32.47TPIOPENS	EUR	3,1700	3,1700	3,0600			3,0600					
Certificate	DE000VL5R8S8	SHELL32.57TS OPENV	EUR	3,8500	3,8500	3,8500			3,8500					
Certificate	DE000VL5R8Q2	SHELL32.77TS OPENV	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	LU1784831536	SHELL32.89TS OPENS	EUR											
Certificate	DE000VA1SRW0	SHELL33.03TS OPENV	EUR	4,9200	4,9200	4,9200			4,9200					
Certificate	DE000VL5R8T6	SHELL33.07TS OPENV	EUR	4,3600	4,3600	4,3600			4,3600					
Certificate	DE000VA1SR58	SHELL33.19TS OPENV	EUR	3,4400	3,4400	3,4400			3,4400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VL5R8R0	SHELL33.27TS OPENV	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	NL0012852305	SHELL33.28TS OPENH	EUR	8,4400	8,5000	8,4400			8,5000					
Certificate	DE000CV88NL2	SHELL33.34TS OPENZ	EUR	5,8100	5,8100	5,7600			5,7600					
Certificate	NL0012864888	SHELL33.46TS OPENH	EUR	8,6300	8,7000	8,6300			8,7000					
Certificate	DE000VA1STR6	SHELL33.53TS OPENV	EUR	5,4400	5,4400	5,4400			5,4400					
Certificate	DE000VA2T4Z6	SHELL33.58TS OPENV	EUR	5,9600	5,9600	5,9600			5,9600					
Certificate	DE000VA1ZCR7	SHELL33.66TS OPENV	EUR	3,9200	3,9200	3,9200			3,9200					
Certificate	NL0012849459	SHELL33.76TS OPENH	EUR	8,9700	9,0300	8,9700			9,0300					
Certificate	NL0012433452	SHELL33.93TS OPENH	EUR	9,1500	9,2100	9,1500			9,2100					
Certificate	NL0012432132	SHELL33.94TS OPENH	EUR	9,1500	9,2200	9,1500			9,2200					
Certificate	DE000VA1ZFN9	SHELL34.16TS OPENV	EUR	4,4100	4,4100	4,4100			4,4100					
Certificate	DE000VA1ZGP2	SHELL34.46TS OPENV	EUR	6,8100	6,8100	6,8100			6,8100					
Certificate	NL0012330120	SHELL34.68TS OPENH	EUR	9,9600	10,0200	9,9600			10,0200					
Certificate	DE000VA15NY2	SHELL34.74TS OPENV	EUR	5,3700	5,3700	5,3700			5,3700					
Certificate	DE000C3NVQ5	SHELL34.84TS OPENZ	EUR	9,1500	9,1500	9,0900			9,0900					
Certificate	NL0012051411	SHELL34.98TS OPENH	EUR	10,2800	10,3400	10,2800			10,3400					
Certificate	DE000VA15N50	SHELL35.07TS OPENV	EUR	7,4500	7,4500	7,4500			7,4500					
Certificate	DE000VA15N43	SHELL35.25TS OPENV	EUR	5,8800	5,8800	5,8800			5,8800					
Certificate	DE000VA15P41	SHELL35.57TS OPENV	EUR	7,9700	7,9700	7,9700			7,9700					
Certificate	DE000VA15RT3	SHELL35.73TS OPENV	EUR	6,3700	6,3700	6,3700			6,3700					
Certificate	LU1784831452	SHELL35.88TS OPENS	EUR											
Certificate	NL0012579361	SHELL38.01TS OPENH	EUR	13,5500	13,6100	13,5500			13,6100					
Certificate	DE000CV89101	SHELL38.32TS OPENZ	EUR	10,8000	10,8000	10,7500			10,7500					
Certificate	NL0012531339	SHELL38.54TS OPENH	EUR	14,1300	14,1900	14,1300			14,1900					
Certificate	NL0012536783	SHELL38.59TS OPENH	EUR	14,1800	14,2400	14,1800			14,2400					
Certificate	NL0012548226	SHELL40.18TS OPENH	EUR	15,9000	15,9600	15,9000			15,9600					
Certificate	NL0012538474	SHELL41.51TS OPENH	EUR	17,3300	17,4000	17,3300			17,4000					
Certificate	NL0013240708	SHELL43.38TS OPENH	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	NL0013081789	SHELL43.84TS OPENH	EUR	19,8600	19,9200	19,8600			19,9200					
Certificate	NL0012609747	SHELL44.12TS OPENH	EUR	20,1500	20,2200	20,1500			20,2200					
Certificate	NL0012847198	SHELL44.19TS OPENH	EUR	20,2300	20,2900	20,2300			20,2900					
Certificate	DE000CM3YYQ1	SHELL5.067TL OPENZ	EUR	2,2750	2,2850	2,2750			2,2850					
Certificate	DE000CM3YLV8	SHELL5.717TL OPENZ	EUR	22,1700	22,2200	22,1700			22,2200					
Certificate	NL0011536693	SHELL9.519BL OPENB	EUR	18,3450	18,3450	18,3450			18,3450					
Certificate	DE000CV88M77	SHOP1104.3TL OPENZ	EUR	3,9000	4,0100	3,9000			4,0100					
Certificate	DE000CV87KU1	SHOP1115.5TL OPENZ	EUR	3,4600	3,5700	3,4600			3,5700					
Certificate	DE000CJ3RMR3	SHOP1131.3TL OPENZ	EUR	2,8200	2,9300	2,8200			2,9300					
Certificate	DE000CJ3RV11	SHOP1146.5TL OPENZ	EUR	2,2100	2,3200	2,2100			2,3200					
Certificate	DE000CJ3SG68	SHOP1161.5TL OPENZ	EUR	1,5900	1,7000	1,5900			1,7000					
Certificate	DE000CJ3RCT0	SHOP1184.01TL OPENZ	EUR	4,7300	4,8400	4,7300			4,8400					
Certificate	DE000CJ3N6T0	SHOP1194.23TL OPENZ	EUR	4,3200	4,4300	4,3200			4,4300					
Certificate	DE000CX0KZA4	SIEME 80TL OPENC	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	DE000CX0KZB2	SIEME 90TL OPENC	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	NL0012307441	SIEME 118TS OPENH	EUR	2,9300	3,0300	2,9300			3,0300					
Certificate	NL0009867100	SIEME 34.1TL OPENB	EUR	6,5050	6,5050	6,5050			6,5050					
Certificate	NL0011051156	SIEME 47.7TL OPENH	EUR	5,3000	5,3000	5,2500			5,2500					
Certificate	NL0010444832	SIEME 67.8TL OPENB	EUR	3,3650	3,3650	3,3650			3,3650					
Certificate	NL0011654686	SIEME 75.7TL OPENB	EUR	2,6250	2,6250	2,6250			2,6250					
Certificate	NL0011715180	SIEME 79.1TL OPENH	EUR	2,3600	2,3600	2,3100			2,3100					
Certificate	NL0011927066	SIEME 82.1TL OPENH	EUR	2,0700	2,0700	2,0300			2,0300					
Certificate	NL0011911417	SIEME 84.4TL OPENB	EUR	1,8250	1,8250	1,8250			1,8250					
Certificate	NL0011929997	SIEME 86.2TL OPENH	EUR	1,6900	1,6900	1,6400			1,6400					
Certificate	NL0013166226	SIEME 88.6TL OPENB	EUR	1,4600	1,4600	1,4250	5840,0000	1	1,4250	4000				
Certificate	NL0013297997	SIEME 93.1TL OPENB	EUR	1,0050	1,0050	1,0050			1,0050					
Certificate	NL0013083181	SIEME102.7TS OPENH	EUR	1,2800	1,3900	1,2800			1,3900					
Certificate	NL0013007388	SIEME104.5TS OPENB	EUR	1,6250	1,6250	1,6250			1,6250					
Certificate	NL0012998652	SIEME109.5BS OPENB	EUR	1,3750	1,3750	1,3750			1,3750					
Certificate	NL0012935803	SIEME110.4TS OPENH	EUR	2,1100	2,2100	2,1100			2,2100					
Certificate	NL0012986764	SIEME115.3TS OPENB	EUR	2,7950	2,7950	2,7950			2,7950					
Certificate	NL0012998660	SIEME119.3BS OPENB	EUR	2,3550	2,3550	2,3550			2,3550					
Certificate	NL0012365472	SIEME125.2TS OPENH	EUR	3,7000	3,8100	3,7000			3,8100					
Certificate	NL0011084538	SIEME127.1TS OPENB	EUR	4,0650	4,0650	4,0650			4,0650					
Certificate	NL0012175608	SIEME128.1TS OPENH	EUR	4,0100	4,1100	4,0100			4,1100					
Certificate	NL0012201800	SIEME128.4TS OPENH	EUR	4,0500	4,1500	4,0500			4,1500					
Certificate	NL0012175590	SIEME147.1TS OPENH	EUR	6,0500	6,1600	6,0500			6,1600					
Certificate	DE000CV8A534	SIEME25.13TL OPENZ	EUR	1,0850	1,0850	1,0650			1,0650					
Certificate	DE000CV8A542	SIEME30.12TL OPENZ	EUR	0,5850	0,5850	0,5650			0,5650					
Certificate	NL0013293079	SIEME61.63BL OPENB	EUR	3,5950	3,5950	3,5950			3,5950					
Certificate	DE000CR9SNJ3	SIEME63.46TL OPENZ	EUR	6,9700	6,9700	6,7100			6,7100					
Certificate	DE000CR9Q0B5	SIEME70.84TL OPENZ	EUR	5,4900	5,4900	5,2400			5,2400					
Certificate	DE000CF3AFLO	SIEME71.26TL OPENC	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	NL0013007628	SIEME71.65BL OPENB	EUR	2,5950	2,5950	2,5950			2,5950					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CF3AFK2	SIEME76.54TL OPENC	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	DE000CNGIUE0	SIEME77.72TL OPENZ	EUR	4,1250	4,1250	3,8600			3,8600					
Certificate	NL0012998629	SIEME81.75BL OPENB	EUR	1,5850	1,5850	1,5850			1,5850					
Certificate	DE000CN6KKU3	SIEME85.64TL OPENZ	EUR	2,5350	2,5350	2,2800	233,0000	1	2,2800	100				
Certificate	NL0013296171	SIEME91.75BL OPENB	EUR	0,6000	0,6000	0,5850	70,2000	1	0,5850	117				
Certificate	NL0013163454	SIEME99.54BS OPENB	EUR	0,3850	0,3850	0,3850			0,3850					
Certificate	DE000VN610G2	SILVE LEVOPENV	EUR	0,6450	0,6450	0,6450			0,6450					
Certificate	DE000VN610F4	SILVE LEVOPENV	EUR	5,0700	5,0700	5,0700			5,0700					
Certificate	DE000VN610H0	SILVE LEVOPENV	EUR	0,0650	0,0650	0,0650			0,0650					
Certificate	DE000CE6C1G9	SILVE LEVOPENZ	EUR	2,1350	2,1350	2,1350			2,1350					
Certificate	DE000CE6C1F1	SILVE LEVOPENZ	EUR	7,7050	7,7050	7,7050			7,7050					
Certificate	NL0000293116	SILVE PI OPENN	EUR	13,9400	14,3900	13,9400			14,3900					
Certificate	DE000VN610J6	SILVE SHROPENV	EUR	10,2400	10,2400	10,2400			10,2400					
Certificate	DE000VN610L2	SILVE SHROPENV	EUR	0,4250	0,4250	0,4250			0,4250					
Certificate	DE000VN610K4	SILVE SHROPENV	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	DE000CE6C1H7	SILVE SHROPENZ	EUR	7,9200	7,9200	7,9200			7,9200					
Certificate	NL0000450229	SILVE 8TL OPENB	EUR	7,1400	7,1400	7,1400			7,1400					
Certificate	DE000CP063U6	SILVE 10TL OPENC	EUR	5,2800	5,2800	5,2800			5,2800					
Certificate	NL0000431641	SILVE 11TL OPENB	EUR	4,6700	4,6700	4,6700			4,6700					
Certificate	DE000CY50941	SILVE 12TL OPENC	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	DE000CP06PX6	SILVE 12TL OPENC	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	DE000CY50MZ8	SILVE 13TL OPENC	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	DE000CP063V4	SILVE 13TL OPENC	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	DE000CP245S3	SILVE 15TL OPENC	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	LU1790505793	SILVE 16TPIOENS	EUR											
Certificate	DE000CQ58PE4	SILVE 17TS OPENC	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	NL0012889968	SILVE 17TS OPENH	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	LU1651901578	SILVE 18TPIOENS	EUR	1,7300	1,8400	1,7300			1,8400					
Certificate	DE000CY523C6	SILVE 18TS OPENC	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	DE000CY0AVW7	SILVE 19TS OPENC	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	DE000CY0AVX5	SILVE 20TS OPENC	EUR	4,4600	4,4600	4,4600			4,4600					
Certificate	DE000CY16QD7	SILVE 21TS OPENC	EUR	5,3900	5,3900	5,3900			5,3900					
Certificate	DE000CX0KV55	SILVE 22TS OPENC	EUR	6,2300	6,2300	6,2300			6,2300					
Certificate	NL0011050158	SILVE 23TS OPENH	EUR	7,5800	7,5800	7,5800			7,5800					
Certificate	DE000CX0KVR7	SILVE 24TS OPENC	EUR	8,0500	8,0500	8,0500			8,0500					
Certificate	NL0011730700	SILVE 25TS OPENH	EUR	9,3800	9,3800	9,3800			9,3800					
Certificate	DE000CX0KVQ9	SILVE 26TS OPENC	EUR	9,8700	9,8700	9,8700			9,8700					
Certificate	DE000CX0KVP1	SILVE 28TS OPENC	EUR	11,6900	11,6900	11,6900			11,6900					
Certificate	DE000CX0KVN6	SILVE 30TS OPENC	EUR	13,5100	13,5100	13,5100			13,5100					
Certificate	DE000CX0KVM8	SILVE 32TS OPENC	EUR	15,3300	15,3300	15,3300			15,3300					
Certificate	NL0011408034	SILVE 13.TRLOPENH	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	NL0013128010	SILVE 12.TRLOPENH	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	NL0011935077	SILVE 29.TR SOPENH	EUR	11,7700	11,7700	11,7700			11,7700					
Certificate	NL0011417639	SILVE 6.6TL OPENH	EUR	8,3100	8,3100	8,3100			8,3100					
Certificate	NL0000450245	SILVE 10.4TL OPENB	EUR	5,1500	5,1500	5,1500			5,1500					
Certificate	NL0011050315	SILVE 10.4TL OPENH	EUR	5,1100	5,1100	5,1100			5,1100					
Certificate	LU1790506171	SILVE 10.5TPIOENS	EUR	4,4300	4,4300	4,3300			4,3300					
Certificate	NL0011050307	SILVE 11.5TL OPENH	EUR	4,1800	4,1800	4,1800			4,1800					
Certificate	NL0012990535	SILVE 11.6TL OPENB	EUR	4,1700	4,1700	4,1700			4,1700					
Certificate	DE000VA9CYV5	SILVE 12.1TL OPENV	EUR	3,6650	3,6650	3,6650			3,6650					
Certificate	NL0006521304	SILVE 12.2TL OPENB	EUR	3,6400	3,6400	3,6400			3,6400					
Certificate	DE000VA7TF22	SILVE 12.3TL OPENV	EUR	3,4750	3,4750	3,4750			3,4750					
Certificate	LU1790506338	SILVE 12.4TPIOENS	EUR	2,7100	2,7100	2,6100			2,6100					
Certificate	DE000VAG04H8	SILVE 12.5TL OPENV	EUR	3,2850	3,2850	3,2850			3,2850					
Certificate	NL0012990543	SILVE 12.7TL OPENB	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	NL0011050299	SILVE 12.7TL OPENH	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	DE000VAGT1C7	SILVE 12.7TL OPENV	EUR	2,6050	2,6050	2,6050			2,6050					
Certificate	DE000VASREE9	SILVE 12.9TL OPENV	EUR	2,9250	2,9250	2,9250			2,9250					
Certificate	NL0012691901	SILVE 13.2TL OPENB	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	DE000VAGT1D5	SILVE 13.2TL OPENV	EUR	2,1650	2,1650	2,1650			2,1650					
Certificate	NL0012894257	SILVE 13.3TL OPENH	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	DE000VA4YY33	SILVE 13.4TL OPENV	EUR	2,5050	2,5050	2,5050			2,5050					
Certificate	NL0009062306	SILVE 13.7TL OPENB	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	DE000VAGT1E3	SILVE 13.7TL OPENV	EUR	1,7150	1,7150	1,7150			1,7150					
Certificate	DE000CJ3P992	SILVE 13.7TL OPENZ	EUR	1,9700	1,9700	1,8550	6895,0000	2	1,8550	3500				
Certificate	NL0011050281	SILVE 13.8TL OPENH	EUR	2,3500	2,3500	2,3000	5992,5000	1	2,3000	2550				
Certificate	DE000VA7PUX5	SILVE 13.8TL OPENV	EUR	2,2050	2,2050	2,2050			2,2050					
Certificate	NL0013156771	SILVE 14.2TL OPENB	EUR	2,0600	2,0700	1,9700	23650,3800	3	1,9700	11673				
Certificate	DE000VNG6643	SILVE 14.3TL OPENV	EUR	1,8250	1,8250	1,8250			1,8250					
Certificate	DE000VNG9525	SILVE 14.6TL OPENV	EUR	1,5850	1,5850	1,5850			1,5850					
Certificate	NL0013275969	SILVE 14.7TL OPENB	EUR	1,6200	1,6200	1,5300	12426,2000	5	1,5400	7945				
Certificate	DE000VF1RLD0	SILVE 15.1TL OPENV	EUR	1,1750	1,1750	1,1750			1,1750					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013288665	SILVE 15.3TL OPENB	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	NL0013234040	SILVE 15.3TL OPENH	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	DE000VF2L473	SILVE 15.3TL OPENV	EUR	0,4400	0,4700	0,4100	647,0000	3	0,4150	1420				
Certificate	DE000VF2XSV3	SILVE 15.6TL OPENV	EUR	0,7950	0,7950	0,7950			0,7950					
Certificate	DE000VF2XSW1	SILVE 15.8TL OPENV	EUR											
Certificate	DE000VF3AYR5	SILVE 16.1TS OPENV	EUR	1,1050	1,1050	1,1050			1,1050					
Certificate	DE000VAGT1B9	SILVE 16.4TS OPENV	EUR											
Certificate	LU1790505959	SILVE 16.5TPIOPENS	EUR	0,5200	0,6300	0,5200			0,6300					
Certificate	NL0012975957	SILVE 16.6TS OPENB	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	DE000VA3KSG4	SILVE 16.8TS OPENV	EUR	1,5250	1,5250	1,5250			1,5250					
Certificate	NL0012203004	SILVE 16.9TL OPENH	EUR											
Certificate	DE000VA3KSF6	SILVE 16.9TS OPENV	EUR	0,8750	0,8750	0,8750			0,8750					
Certificate	NL0013276850	SILVE 17.1TS OPENB	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	DE000VA3KSH2	SILVE 17.3TS OPENV	EUR	1,9950	1,9950	1,9950			1,9950					
Certificate	DE000VF1RK14	SILVE 17.4TS OPENV	EUR	2,2650	2,2650	2,2650			2,2650					
Certificate	NL0013288822	SILVE 17.6TS OPENB	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	DE000VF1RK48	SILVE 17.6TS OPENV	EUR	2,4550	2,4550	2,4550			2,4550					
Certificate	NL0012551428	SILVE 17.9TS OPENH	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	DE000VF1RK71	SILVE 17.9TS OPENV	EUR	2,7250	2,7250	2,7250			2,7250					
Certificate	DE000VF1RK97	SILVE 18.1TS OPENV	EUR	2,9050	2,9050	2,9050			2,9050					
Certificate	NL0012494819	SILVE 18.2TS OPENB	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	DE000VF2L895	SILVE 18.4TS OPENV	EUR	3,2050	3,2050	3,2050			3,2050					
Certificate	LU1695121241	SILVE 18.5TPIOPENS	EUR	2,1800	2,2900	2,1800			2,2900					
Certificate	NL0012242218	SILVE 18.7TS OPENH	EUR	3,5700	3,5700	3,5700			3,5700					
Certificate	DE000VL2FN04	SILVE 18.7TS OPENV	EUR	2,1650	2,1650	2,1650			2,1650					
Certificate	DE000VL2FN12	SILVE 19.2TS OPENV	EUR	2,5750	2,5750	2,5750			2,5750					
Certificate	NL0011974183	SILVE 19.7TS OPENH	EUR	4,5000	4,5000	4,5000			4,5000					
Certificate	NL0011979802	SILVE 20.4TS OPENH	EUR	5,1700	5,1700	5,1700			5,1700					
Certificate	NL0012090559	SILVE 20.5TRSOPENH	EUR	4,2900	4,2900	4,2900			4,2900					
Certificate	NL0012095038	SILVE 20.5TRSOPENH	EUR	4,2900	4,2900	4,2900			4,2900					
Certificate	NL0012092126	SILVE 20.5TRSOPENH	EUR	4,2900	4,2900	4,2900			4,2900					
Certificate	NL0012095418	SILVE 20.5TRSOPENH	EUR	4,2900	4,2900	4,2900			4,2900					
Certificate	NL0011050166	SILVE 21.1TS OPENH	EUR	5,8000	5,8000	5,8000			5,8000					
Certificate	NL0011894241	SILVE 22.7TS OPENH	EUR	7,2700	7,2700	7,2700			7,2700					
Certificate	NL0011050141	SILVE 26.9TS OPENH	EUR	11,1300	11,1300	11,1300			11,1300					
Certificate	NL0011896741	SILVE 28.9TRSOPENH	EUR	11,6800	11,6800	11,6800			11,6800					
Certificate	NL0011973946	SILVE 29.1TRSOPENH	EUR	11,8600	11,8600	11,8600			11,8600					
Certificate	NL0011894233	SILVE 29.6TS OPENH	EUR	13,6300	13,6300	13,6300			13,6300					
Certificate	DE000CG33W21	SILVE 34.5TS OPENC	EUR	17,0500	17,0500	17,0500			17,0500					
Certificate	NL0009938992	SILVE 36.7TS OPENB	EUR	20,1800	20,1800	20,1800			20,1800					
Certificate	NL0012990311	SILVE10.29BL OPENB	EUR	4,9000	4,9000	4,9000			4,9000					
Certificate	DE000CV8AVZ6	SILVE10.41TL OPENZ	EUR	4,7500	4,7500	4,7500			4,7500					
Certificate	NL0012989446	SILVE11.36BL OPENB	EUR	3,9600	3,9600	3,9600			3,9600					
Certificate	DE000CV8B318	SILVE11.42TL OPENZ	EUR	3,8650	3,8650	3,8650			3,8650					
Certificate	DE000CV8B714	SILVE11.59TL OPENZ	EUR	4,2200	4,2200	4,2200			4,2200					
Certificate	NL0011408059	SILVE11.85TRLOPENH	EUR	3,4400	3,4400	3,4400			3,4400					
Certificate	NL0010897179	SILVE11.87BL OPENB	EUR	3,5000	3,5000	3,5000			3,5000					
Certificate	DE000VA9CYW3	SILVE12.24TL OPENV	EUR	3,0450	3,0450	3,0450			3,0450					
Certificate	NL0011408042	SILVE12.42TRLOPENH	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	DE000CN6HP10	SILVE12.43TL OPENZ	EUR	2,9750	2,9750	2,9750			2,9750					
Certificate	DE000VAGD414	SILVE12.44TL OPENV	EUR	2,8250	2,8250	2,8250			2,8250					
Certificate	NL0012989164	SILVE12.57BL OPENB	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	NL0013133648	SILVE12.67TRLOPENH	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	NL0013180771	SILVE12.87TRLOPENH	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	DE000VASRJRO	SILVE12.93TL OPENV	EUR	2,3750	2,3750	2,3750			2,3750					
Certificate	DE000CN6HP02	SILVE12.93TL OPENZ	EUR	2,6400	2,6400	2,5300	5280,0000	1	2,5300	2000				
Certificate	NL0011521265	SILVE13.07BL OPENB	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	NL0012895775	SILVE13.21TRLOPENH	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	NL0012893077	SILVE13.32TRLOPENH	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	DE000VA4YY41	SILVE13.41TL OPENV	EUR	2,0100	2,0100	1,9150	402,0000	1	1,9150	200				
Certificate	DE000CN6GW12	SILVE13.44TL OPENZ	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	NL0013188642	SILVE13.44TRLOPENH	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	LU1790506684	SILVE13.45TPIOPENS	EUR	1,7600	1,7600	1,6600			1,6600					
Certificate	NL0011408026	SILVE13.57TRLOPENH	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	DE000CV4ZOD7	SILVE13.63TL OPENZ	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	NL0010897187	SILVE13.65BL OPENB	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	NL0012893630	SILVE13.73TRLOPENH	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	NL0013187867	SILVE13.75TRLOPENH	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	NL0013186950	SILVE13.75TRLOPENH	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	NL0013185705	SILVE13.76TRLOPENH	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	NL0013183379	SILVE13.77TRLOPENH	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	NL0013182660	SILVE13.77TRLOPENH	EUR	1,7400	1,7400	1,7400			1,7400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013184468	SILVE13.77TRLOPENH	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	NL0013182173	SILVE13.78TRLOPENH	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	NL0013187859	SILVE13.85TRLOPENH	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	NL0013184450	SILVE13.87TRLOPENH	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	NL0012893622	SILVE13.94TRLOPENH	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	DE000CN699Y2	SILVE13.96TL OPENZ	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	NL0012905517	SILVE13.98TRLOPENH	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	DE000VAVC2Y5	SILVE13.99TL OPENV	EUR	1,4950	1,4950	1,4950			1,4950					
Certificate	NL0013194343	SILVE14.02TRLOPENH	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	NL0013194111	SILVE14.03TRLOPENH	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	NL0013193642	SILVE14.03TRLOPENH	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	NL0013083991	SILVE14.05TRLOPENH	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	NL0013194103	SILVE14.13TRLOPENH	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	NL0013188634	SILVE14.15TRLOPENH	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	NL0013154313	SILVE14.16BL OPENB	EUR	1,5000	1,5000	1,4900	375,0000	1	1,4900	250				
Certificate	DE000CJ3QPP2	SILVE14.19TL OPENZ	EUR	1,4250	1,4250	1,4250			1,4250					
Certificate	NL0013224702	SILVE14.19TRLOPENH	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	NL0013224017	SILVE14.19TRLOPENH	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	DE000VNG6650	SILVE14.25TL OPENV	EUR	1,2750	1,2750	1,2750			1,2750					
Certificate	NL0013188626	SILVE14.25TRLOPENH	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	NL0013188618	SILVE14.35TRLOPENH	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	DE000CJ3QX85	SILVE14.44TL OPENZ	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	NL0013194913	SILVE14.48TRLOPENH	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	NL0013224694	SILVE14.49TRLOPENH	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	DE000VNN9526	SILVE14.52TL OPENV	EUR	1,0550	1,0550	1,0550			1,0550					
Certificate	NL0013224686	SILVE14.59TRLOPENH	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	DE000CJ3Q487	SILVE14.62TL OPENZ	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	NL0013275571	SILVE14.66BL OPENB	EUR	1,1400	1,1400	1,0400	5005,0000	7	1,0500	4600				
Certificate	DE000CJ3RDG5	SILVE14.68TL OPENZ	EUR	1,0500	1,0500	0,9950	1063,6500	1	0,9950	1013				
Certificate	DE000VF1RLK5	SILVE14.78TL OPENV	EUR	0,8350	0,8350	0,8350			0,8350					
Certificate	NL0013226939	SILVE14.87TRLOPENH	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	NL0013226095	SILVE14.88TRLOPENH	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	NL0013225246	SILVE14.89TRLOPENH	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	NL0013233927	SILVE14.91TRLOPENH	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	NL0013233562	SILVE14.92TRLOPENH	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	DE000CJ3RDH3	SILVE14.93TL OPENZ	EUR	0,7750	0,7750	0,7750			0,7750					
Certificate	NL0013226921	SILVE14.97TRLOPENH	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	NL0012893069	SILVE14.97TRSOPEH	EUR											
Certificate	NL0013225238	SILVE14.99TRLOPENH	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	NL0013233919	SILVE15.01TRLOPENH	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	NL0013233554	SILVE15.02TRLOPENH	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	DE000VF1RLM1	SILVE15.03TL OPENV	EUR	0,5950	0,5950	0,5950			0,5950					
Certificate	NL0012890446	SILVE15.07TRSOPEH	EUR											
Certificate	NL0012938518	SILVE15.07TRSOPEH	EUR											
Certificate	NL0012888333	SILVE15.07TRSOPEH	EUR											
Certificate	NL0013083967	SILVE15.07TRSOPEH	EUR											
Certificate	NL0013225220	SILVE15.09TRLOPENH	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	NL0013233901	SILVE15.11TRLOPENH	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	NL0013276660	SILVE15.17BL OPENB	EUR	0,7000	0,7100	0,6000	49,0000	1	0,6000	70				
Certificate	DE000CJ3R121	SILVE15.17TL OPENZ	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	NL0012937718	SILVE15.17TRSOPEH	EUR											
Certificate	NL0013185895	SILVE15.17TRSOPEH	EUR											
Certificate	NL0013187263	SILVE15.17TRSOPEH	EUR											
Certificate	NL0012938500	SILVE15.17TRSOPEH	EUR											
Certificate	NL0013225212	SILVE15.19TRLOPENH	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	NL0013234164	SILVE15.31TRLOPENH	EUR	0,3800	0,3900	0,3800	51,3000	1	0,3900	135				
Certificate	DE000CJ3RKES	SILVE15.39TL OPENZ	EUR											
Certificate	NL0013234156	SILVE15.41TRLOPENH	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	DE000CJ3R3G0	SILVE15.42TL OPENZ	EUR	0,4600	0,4600	0,3400	3059,3700	2	0,3400	7554				
Certificate	NL0013234149	SILVE15.51TRLOPENH	EUR	0,2200	0,2200	0,2100	550,0000	1	0,2100	2500				
Certificate	DE000VF2XS77	SILVE15.57TL OPENV	EUR	0,2050	0,2050	0,2050			0,2050					
Certificate	NL0013239783	SILVE15.59TRLOPENH	EUR	0,1600	0,1600	0,1500	880,0000	1	0,1500	5500				
Certificate	DE000CJ3SRH1	SILVE15.61TL OPENZ	EUR											
Certificate	DE000CV8ATT3	SILVE15.64TS OPENZ	EUR											
Certificate	NL0013239775	SILVE15.69TRLOPENH	EUR	0,0500	0,1000	0,0500	250,0000	1	0,1000	5000				
Certificate	DE000CJ3SSJ5	SILVE16.13TS OPENZ	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	DE000VF3AYQ7	SILVE16.17TS OPENV	EUR	0,4550	0,4550	0,4550			0,4550					
Certificate	NL0012925523	SILVE16.26TRSOPEH	EUR	0,4300	0,5500	0,4300	47720,0000	8	0,5500	110500				
Certificate	NL0012925515	SILVE16.36TRSOPEH	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	DE000VA4YY17	SILVE16.36TS OPENV	EUR											
Certificate	DE000CV89PS0	SILVE16.38TS OPENZ	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	NL0012925507	SILVE16.46TRSOPEH	EUR	0,7300	0,7300	0,7300			0,7300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV89PZ5	SILVE16.49TS OPENZ	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	NL0012924096	SILVE16.55TRSOPENH	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	DE000VA7TDE3	SILVE16.55TS OPENV	EUR	0,6650	0,6650	0,6650			0,6650					
Certificate	NL0012919302	SILVE16.56TRSOPENH	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	NL0013003536	SILVE16.63BS OPENB	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	DE000CJ3R3X5	SILVE16.63TS OPENZ	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	NL0012919088	SILVE16.66TRSOPENH	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	NL0013236888	SILVE16.74TRSOPENH	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	NL0013238223	SILVE16.74TRSOPENH	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	NL0013229297	SILVE16.74TRSOPENH	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	NL0013237621	SILVE16.74TRSOPENH	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	NL0013238884	SILVE16.74TRSOPENH	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	NL0013236409	SILVE16.74TRSOPENH	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	NL0013226913	SILVE16.75TRSOPENH	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	NL0013229602	SILVE16.75TRSOPENH	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	NL0012919070	SILVE16.75TRSOPENH	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	NL0012917942	SILVE16.85TRSOPENH	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	DE000CV89HY5	SILVE16.88TS OPENZ	EUR	1,0750	1,0750	1,0750			1,0750					
Certificate	NL0012917934	SILVE16.95TRSOPENH	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	LU1790425505	SILVE17.05TPIOPENS	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	NL0012916449	SILVE17.05TRSOPENH	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	NL0012917926	SILVE17.05TRSOPENH	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	NL0013164585	SILVE17.13BS OPENB	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	NL0012916431	SILVE17.25TRSOPENH	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	NL0012863401	SILVE17.25TRSOPENH	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	NL0012863393	SILVE17.35TRSOPENH	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	DE000CV88FV7	SILVE17.38TS OPENZ	EUR	1,5150	1,5150	1,5150			1,5150					
Certificate	NL0012613004	SILVE17.41TRSOPENH	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	DE000CV89HV1	SILVE17.49TS OPENZ	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	DE000VL76840	SILVE17.53TS OPENV	EUR	1,3050	1,3050	1,3050			1,3050					
Certificate	NL0012864201	SILVE17.55TRSOPENH	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	NL0013275597	SILVE17.62BS OPENB	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	NL0012863385	SILVE17.65TRSOPENH	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	NL0012863377	SILVE17.75TRSOPENH	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	NL0012863369	SILVE17.85TRSOPENH	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	DE000CE6EU31	SILVE17.87TS OPENZ	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	NL0012612998	SILVE17.91TRSOPENH	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	LU1651918549	SILVE18.05TPIOPENS	EUR	1,7900	1,8900	1,7900			1,8900					
Certificate	NL0012864193	SILVE18.05TRSOPENH	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	NL0013288897	SILVE18.12BS OPENB	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	NL0012863351	SILVE18.15TRSOPENH	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	DE000VL2FT16	SILVE18.16TS OPENV	EUR	1,7450	1,7450	1,7450			1,7450					
Certificate	NL0012863344	SILVE18.25TRSOPENH	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	DE000CE6CMQ5	SILVE18.37TS OPENZ	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	NL0011979588	SILVE18.46TRSOPENH	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	DE000CE6CFF2	SILVE18.49TS OPENZ	EUR	0,2850	0,2850	0,2850			0,2850					
Certificate	NL0012052617	SILVE18.55TRSOPENH	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	NL0012052906	SILVE18.56TRSOPENH	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	NL0012053326	SILVE18.56TRSOPENH	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	NL0012054407	SILVE18.59TRSOPENH	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	NL0012053722	SILVE18.59TRSOPENH	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	NL0011997713	SILVE18.63TRSOPENH	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	NL0011997663	SILVE18.63TRSOPENH	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	NL0011997952	SILVE18.64TRSOPENH	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	NL0012048755	SILVE18.65TRSOPENH	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	NL0012049274	SILVE18.66TRSOPENH	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	NL0012052369	SILVE18.68TRSOPENH	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	NL0012054969	SILVE18.73TRSOPENH	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	NL0012055248	SILVE18.74TRSOPENH	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	DE000CD63755	SILVE18.89TS OPENZ	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	LU1651918978	SILVE19.05TPIOPENS	EUR	2,6500	2,7600	2,6500			2,7600					
Certificate	DE000CD637R7	SILVE19.39TS OPENZ	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	NL0011971346	SILVE19.43TRSOPENH	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	DE000CD63815	SILVE19.49TS OPENZ	EUR	3,8400	3,8400	3,8400			3,8400					
Certificate	DE000CD625N0	SILVE19.91TS OPENZ	EUR	3,7400	3,7400	3,7400			3,7400					
Certificate	DE000CD61X44	SILVE20.41TS OPENZ	EUR	4,1900	4,1900	4,1900			4,1900					
Certificate	NL0012864185	SILVE20.44TRSOPENH	EUR	4,2400	4,2400	4,2400			4,2400					
Certificate	NL0012095822	SILVE20.51TRSOPENH	EUR	4,3000	4,3000	4,3000			4,3000					
Certificate	NL0012096200	SILVE20.51TRSOPENH	EUR	4,3000	4,3000	4,3000			4,3000					
Certificate	DE000CD62K30	SILVE20.51TS OPENZ	EUR	4,8500	4,8500	4,8500			4,8500					
Certificate	NL0012096416	SILVE20.52TRSOPENH	EUR	4,3000	4,3000	4,3000			4,3000					
Certificate	NL0012097372	SILVE20.52TRSOPENH	EUR	4,3100	4,3100	4,3100			4,3100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012172712	SILVE20.52TRSOPENH	EUR	4,3100	4,3100	4,3100			4,3100					
Certificate	NL0012200026	SILVE20.54TRSOPENH	EUR	4,3300	4,3300	4,3300			4,3300					
Certificate	NL0012176788	SILVE20.54TRSOPENH	EUR	4,3200	4,3200	4,3200			4,3200					
Certificate	NL0012173454	SILVE20.54TRSOPENH	EUR	4,3200	4,3200	4,3200			4,3200					
Certificate	NL0012196638	SILVE20.54TRSOPENH	EUR	4,3200	4,3200	4,3200			4,3200					
Certificate	NL0012198469	SILVE20.54TRSOPENH	EUR	4,3300	4,3300	4,3300			4,3300					
Certificate	NL0012181077	SILVE20.54TRSOPENH	EUR	4,3200	4,3200	4,3200			4,3200					
Certificate	NL0012195390	SILVE20.54TRSOPENH	EUR	4,3200	4,3200	4,3200			4,3200					
Certificate	NL0012916423	SILVE20.54TRSOPENH	EUR	4,3200	4,3200	4,3200			4,3200					
Certificate	NL0012195754	SILVE20.54TRSOPENH	EUR	4,3300	4,3300	4,3300			4,3300					
Certificate	NL0012199541	SILVE20.54TRSOPENH	EUR	4,3300	4,3300	4,3300			4,3300					
Certificate	NL0012200331	SILVE20.54TRSOPENH	EUR	4,3300	4,3300	4,3300			4,3300					
Certificate	NL0011421060	SILVE20.81TRSOPENH	EUR	4,5500	4,5600	4,5500	7962,5000	2	4,5600	1750				
Certificate	DE000CD61X51	SILVE20.91TS OPENZ	EUR	4,6250	4,6250	4,6250			4,6250					
Certificate	NL0011417381	SILVE21.02TRSOPENH	EUR	4,7500	4,7500	4,7500			4,7500					
Certificate	DE000CD61X69	SILVE21.41TS OPENZ	EUR	5,0600	5,0600	5,0600			5,0600					
Certificate	DE000CD62171	SILVE21.92TS OPENZ	EUR	5,5100	5,5100	5,5100			5,5100					
Certificate	NL0011734363	SILVE21.97TRSOPENH	EUR	5,5800	5,5800	5,5800			5,5800					
Certificate	NL0011417373	SILVE22.91TRSOPENH	EUR	6,4100	6,4100	6,4100			6,4100					
Certificate	NL0012916415	SILVE24.03TRSOPENH	EUR	7,3900	7,3900	7,3900			7,3900					
Certificate	NL0011735816	SILVE24.84TRSOPENH	EUR	8,1100	8,1100	8,1100			8,1100					
Certificate	NL0011888912	SILVE26.77TRSOPENH	EUR	9,8000	9,8000	9,8000			9,8000					
Certificate	NL0011894472	SILVE28.88TRSOPENH	EUR	11,6600	11,6600	11,6600			11,6600					
Certificate	NL0011894993	SILVE28.89TRSOPENH	EUR	11,6700	11,6700	11,6700			11,6700					
Certificate	NL0011929443	SILVE28.93TRSOPENH	EUR	11,7100	11,7100	11,7100			11,7100					
Certificate	NL0011929658	SILVE28.94TRSOPENH	EUR	11,7100	11,7100	11,7100			11,7100					
Certificate	NL0011931084	SILVE28.96TRSOPENH	EUR	11,7300	11,7300	11,7300			11,7300					
Certificate	NL0011931878	SILVE28.96TRSOPENH	EUR	11,7300	11,7300	11,7300			11,7300					
Certificate	NL0011970348	SILVE29.02TRSOPENH	EUR	11,7800	11,7800	11,7800			11,7800					
Certificate	NL0011971155	SILVE29.03TRSOPENH	EUR	11,7900	11,7900	11,7900			11,7900					
Certificate	NL0011971338	SILVE29.04TRSOPENH	EUR	11,8000	11,8000	11,8000			11,8000					
Certificate	NL0011971676	SILVE29.05TRSOPENH	EUR	11,8200	11,8200	11,8200			11,8200					
Certificate	NL0011973623	SILVE29.09TRSOPENH	EUR	11,8500	11,8500	11,8500			11,8500					
Certificate	NL0011972922	SILVE29.09TRSOPENH	EUR	11,8500	11,8500	11,8500			11,8500					
Certificate	NL0011417415	SILVE7.271TRLOPENH	EUR	7,4600	7,4600	7,4600			7,4600					
Certificate	NL0011417407	SILVE9.561TRLOPENH	EUR	5,4400	5,4400	5,4400			5,4400					
Certificate	DE000CJ3N1S3	SINA 47.1TL OPENZ	EUR	2,1350	2,2000	2,0850	16440,0000	2	2,0850	7500				
Certificate	DE000CJ3RCU8	SINA 36.36TL OPENZ	EUR	3,0150	3,0150	2,9650			2,9650					
Certificate	DE000CJ3Q3L1	SINA 41.54TL OPENZ	EUR	2,5950	2,5950	2,5450			2,5450					
Certificate	DE000CJ3RCV6	SINA 52.24TL OPENZ	EUR	1,7150	1,7150	1,6650			1,6650					
Certificate	DE000CJ3SG76	SINA 57.74TL OPENZ	EUR	1,2550	1,2550	1,2050			1,2050					
Certificate	DE000CJ3SRJ7	SINA 63.74TL OPENZ	EUR	0,7650	0,7650	0,7150			0,7150					
Certificate	DE000CJ3SKB9	SIPF 15.72TL OPENZ	EUR											
Certificate	DE000CV8B9F7	SIPF 17.72TL OPENZ	EUR											
Certificate	DE000CD62ZT2	SIPF 19.91TL OPENZ	EUR											
Certificate	NL0013275845	SIPF 20.468L OPENB	EUR	0,5850	0,5850	0,5850			0,5850					
Certificate	DE000CV87LM6	SIPF 22.07TL OPENZ	EUR											
Certificate	NL0013012008	SIPF 22.468L OPENB	EUR	0,3850	0,3850	0,3850			0,3850					
Certificate	DE000CD62ZS4	SIPF 24.22TL OPENZ	EUR	0,3100	0,3200	0,3100	1755,0000	4	0,3200	5500				
Certificate	NL0012995369	SIPF 24.488L OPENB	EUR	0,1850	0,1850	0,1850			0,1850					
Certificate	NL0013164940	SIPF 29.188S OPENB	EUR	0,3950	0,3950	0,3950			0,3950					
Certificate	NL0012994123	SIPF 32.168S OPENB	EUR	0,6950	0,6950	0,6950			0,6950					
Certificate	NL0012978993	SIPF 35.118S OPENB	EUR	0,9950	0,9950	0,9950			0,9950					
Certificate	NL0012979009	SIPF 38.048S OPENB	EUR	1,2850	1,2850	1,2850			1,2850					
Certificate	DE000CE6CQ70	SLIGR 21.9TL OPENZ	EUR											
Certificate	DE000CE6CNR1	SLIGR 28.1TL OPENZ	EUR											
Certificate	DE000CE6CNS9	SLIGR25.07TL OPENZ	EUR											
Certificate	NL0013292675	SLIGR28.838L OPENB	EUR	0,4950	0,4950	0,4950			0,4950					
Certificate	NL0012982177	SLIGR30.848L OPENB	EUR	0,2950	0,2950	0,2950			0,2950					
Certificate	DE000CV4ZBG4	SLIGR31.28TL OPENZ	EUR											
Certificate	NL0012983613	SLIGR31.828L OPENB	EUR	0,1950	0,1950	0,1950			0,1950					
Certificate	NL0013167570	SLIGR36.458S OPENB	EUR	0,4450	0,4450	0,4450			0,4450					
Certificate	NL0012983662	SLIGR40.428S OPENB	EUR	0,8350	0,8350	0,8350			0,8350					
Certificate	NL0013004815	SLIGR44.368S OPENB	EUR	1,2350	1,2350	1,2350			1,2350					
Certificate	DE0005437461	SMI PI OPENN	EUR	82,8700	82,8700	82,8700			82,8700					
Certificate	NL0010283115	SMI 5950TL OPENB	EUR	32,1700	32,1700	32,1700			32,1700					
Certificate	NL0010286795	SMI 6480TL OPENB	EUR	27,6900	27,6900	27,6900			27,6900					
Certificate	NL0010444196	SMI 6940TL OPENB	EUR	23,7200	23,7200	23,7200			23,7200					
Certificate	NL0012100770	SMI 7760TL OPENB	EUR	16,7300	16,7300	16,7300			16,7300					
Certificate	NL0013276140	SMI 8160TL OPENB	EUR	13,3400	13,3400	13,3400			13,3400					
Certificate	NL0013283013	SMI 8560TL OPENB	EUR	9,8700	9,8700	9,8700			9,8700					
Certificate	NL0013295934	SMI 8960TL OPENB	EUR	6,4600	6,4600	6,4600			6,4600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012266548	SMI 9540TS OPENB	EUR	3,4400	3,4400	3,4400			3,4400					
Certificate	NL0012790265	SMI 9930TS OPENB	EUR	6,9800	6,9800	6,9800			6,9800					
Certificate	NL0013294341	SMI 10350TS OPENB	EUR	10,7600	10,7600	10,7600			10,7600					
Certificate	DE000CP06UR8	SNAP 4TL OPENC	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	DE000CP23K42	SNAP 4TL OPENC	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	DE000CP24RY3	SNAP 6TL OPENC	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	DE000CP24PU5	SNAP 6TL OPENC	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	DE000CP24RZ0	SNAP 8TL OPENC	EUR	0,2100	0,2100	0,2100			0,2100					
Certificate	DE000CP24PV3	SNAP 8TL OPENC	EUR	0,1600	0,1600	0,1600			0,1600					
Certificate	DE000CP24S01	SNAP 10TS OPENC	EUR											
Certificate	DE000CP24PW1	SNAP 10TS OPENC	EUR											
Certificate	DE000CP684C7	SNAP 12TS OPENC	EUR	0,2000	0,2000	0,2000			0,2000					
Certificate	DE000CP68545	SNAP 12TS OPENC	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	DE000CQ58EN9	SNAP 15TS OPENC	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	DE000CQ5ALB1	SNAP 16TS OPENC	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	DE000CQ5A1R3	SNAP 22TS OPENC	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	DE000CJ3QW52	SNAP 3.781TL OPENZ	EUR	5,5500	5,5500	5,3200			5,3200					
Certificate	DE000CJ3Q743	SNAP 4.288TL OPENZ	EUR	5,1000	5,1000	4,8750			4,8750					
Certificate	DE000CJ3N054	SNAP 4.796TL OPENZ	EUR	4,6650	4,6650	4,4350			4,4350					
Certificate	DE000CJ3RG36	SNAP 5.292TL OPENZ	EUR	4,2250	4,2250	3,9950			3,9950					
Certificate	DE000CJ3RYG1	SNAP 5.847TL OPENZ	EUR	3,7350	3,7350	3,5050			3,5050					
Certificate	DE000CJ3POC7	SODEX5.23TL OPENZ	EUR	2,1750	2,1750	2,1300			2,1300					
Certificate	DE000CV88707	SODEX65.13TL OPENZ	EUR	1,6950	1,6950	1,6500			1,6500					
Certificate	DE000CV87JW9	SODEX75.59TL OPENZ	EUR	1,1950	1,1950	1,1500			1,1500					
Certificate	DE000CJ3RXZ3	SODEX85.66TL OPENZ	EUR	0,7150	0,7150	0,6600			0,6600					
Certificate	DE000CE6CNC3	SOF 116.TL OPENZ	EUR											
Certificate	DE000CE6CQV6	SOF 105.2TL OPENZ	EUR											
Certificate	DE000CE6CNB5	SOF 126.7TL OPENZ	EUR											
Certificate	DE000CV88K61	SOF 137.3TL OPENZ	EUR											
Certificate	NL0013164031	SOF 139.28L OPENB	EUR	1,8550	1,8550	1,8550			1,8550					
Certificate	DE000CV892C3	SOF 147.9TL OPENZ	EUR											
Certificate	NL0012998108	SOF 149.38L OPENB	EUR	1,3550	1,3550	1,3550			1,3550					
Certificate	DE000CV8AP67	SOF 158.5TL OPENZ	EUR											
Certificate	NL0012998116	SOF 159.48L OPENB	EUR	0,8450	0,8450	0,8450			0,8450					
Certificate	NL0013279821	SOF 169.48L OPENB	EUR	0,3450	0,3450	0,3450			0,3450					
Certificate	NL0012998272	SOF 187.18S OPENB	EUR	0,8350	0,8350	0,8350			0,8350					
Certificate	NL0012999056	SOF 206.88S OPENB	EUR	1,8150	1,8150	1,8150			1,8150					
Certificate	DE000CJ3RD47	SOFTB 4728TL OPENZ	EUR	4,6950	4,6950	4,6900			4,6900					
Certificate	DE000CJ3PWF1	SOFTB 5628TL OPENZ	EUR	4,0250	4,0250	4,0200			4,0200					
Certificate	DE000CJ3PAT8	SOFTB 6615TL OPENZ	EUR	3,2950	3,2950	3,2900			3,2900					
Certificate	DE000CJ3R113	SOFTB 7617TL OPENZ	EUR	2,5450	2,5500	2,5450			2,5500					
Certificate	DE000CJ3SEB2	SOFTB 8617TL OPENZ	EUR	1,7950	1,7950	1,7900			1,7900					
Certificate	DE000CV882A3	SOFTB 9678TL OPENZ	EUR											
Certificate	NL0011642822	SOGEN 17.3TL OPENB	EUR	10,8550	10,8550	10,8550			10,8550					
Certificate	NL0010444097	SOGEN 19.9TL OPENB	EUR	8,4750	8,4750	8,4750			8,4750					
Certificate	NL0013288400	SOGEN 22.1TL OPENB	EUR	1,2950	1,2950	1,2950			1,2950					
Certificate	NL0013296932	SOGEN 24.6TL OPENB	EUR	0,8400	0,8450	0,8250	420,0000	1	0,8250	500				
Certificate	NL0013284334	SOGEN 29.7TS OPENB	EUR	1,3050	1,3050	1,3050			1,3050					
Certificate	NL0013282296	SOGEN 34.7TS OPENB	EUR	2,4050	2,4050	2,4050			2,4050					
Certificate	NL0013283468	SOGEN 39.7TS OPENB	EUR	3,5250	3,5250	3,5250			3,5250					
Certificate	NL0012431647	SOGEN 46.6TS OPENH	EUR	2,9100	2,9100	2,8300			2,8300					
Certificate	NL0012581227	SOGEN 48.5TS OPENH	EUR	3,1300	3,1300	3,0600			3,0600					
Certificate	NL0012054241	SOGEN 53.7TS OPENH	EUR	3,7400	3,7400	3,6700			3,6700					
Certificate	NL0012331730	SOGEN 59.8TS OPENH	EUR	4,4600	4,4600	4,3800			4,3800					
Certificate	NL0012366322	SOGEN 59.9TS OPENH	EUR	4,4700	4,4700	4,3900			4,3900					
Certificate	DE000CJ3FRR5	SOGEN15.67TL OPENZ	EUR	2,0150	2,1950	2,0150			2,1950					
Certificate	NL0011226444	SOGEN18.68TL OPENH	EUR	0,9400	1,0400	0,9400			1,0400					
Certificate	DE000CJ3Q560	SOGEN19.19TL OPENZ	EUR	1,3150	1,4950	1,3150			1,4950					
Certificate	NL0013237506	SOGEN22.68TL OPENH	EUR	0,6000	0,6900	0,6000			0,6900					
Certificate	DE000CJ3SNB3	SOGEN22.68TL OPENZ	EUR	0,6150	0,7950	0,6150			0,7950					
Certificate	NL0013239577	SOGEN24.18TL OPENH	EUR	0,4700	0,5600	0,4700			0,5600					
Certificate	NL0013239486	SOGEN25.68TS OPENH	EUR											
Certificate	NL0013237126	SOGEN27.18TS OPENH	EUR	0,6300	0,6300	0,5500			0,5500					
Certificate	NL0013235054	SOGEN27.82TS OPENH	EUR											
Certificate	NL0013230824	SOGEN29.78TS OPENH	EUR	0,9300	0,9300	0,8600			0,8600					
Certificate	NL0013193246	SOGEN31.53TS OPENH	EUR	1,1400	1,1400	1,0600			1,0600					
Certificate	NL0013183866	SOGEN34.01TS OPENH	EUR	1,4300	1,4300	1,3500			1,3500					
Certificate	NL0012934814	SOGEN38.53TS OPENH	EUR	1,9600	1,9600	1,8800			1,8800					
Certificate	NL0012934277	SOGEN39.74TS OPENH	EUR	2,1000	2,1000	2,0300			2,0300					
Certificate	NL0012848113	SOGEN40.68TS OPENH	EUR	2,2100	2,2100	2,1400			2,1400					
Certificate	NL0012846737	SOGEN41.66TS OPENH	EUR	2,3300	2,3300	2,2500			2,2500					
Certificate	NL0012846729	SOGEN42.64TS OPENH	EUR	2,4400	2,4400	2,3700			2,3700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012595037	SOGEN43.66TS OPENH	EUR	2,5600	2,5600	2,4900			2,4900					
Certificate	NL0012581235	SOGEN45.57TS OPENH	EUR	2,7900	2,7900	2,7100			2,7100					
Certificate	NL0012582613	SOGEN47.54TS OPENH	EUR	3,0200	3,0200	2,9400			2,9400					
Certificate	NL0011226378	SOGEN48.83TS OPENH	EUR	3,1700	3,1700	3,0900			3,0900					
Certificate	NL0012581987	SOGEN50.46TS OPENH	EUR	3,3600	3,3600	3,2900			3,2900					
Certificate	NL0012581219	SOGEN51.43TS OPENH	EUR	3,4700	3,4700	3,4000			3,4000					
Certificate	NL0012057756	SOGEN52.84TS OPENH	EUR	3,6400	3,6400	3,5700			3,5700					
Certificate	NL0012565618	SOGEN53.34TS OPENH	EUR	3,7000	3,7000	3,6200			3,6200					
Certificate	NL0012051205	SOGEN53.57TS OPENH	EUR	3,7300	3,7300	3,6500			3,6500					
Certificate	DE000CJ3NY95	SOHU 13.8TL OPENZ	EUR	1,3000	1,3300	1,3000			1,3300					
Certificate	DE000CV8BAG8	SOHU 15.76TL OPENZ	EUR	0,9900	1,0100	0,9900			1,0100					
Certificate	DE000CJ3R3P1	SOHU 18.28TL OPENZ	EUR	0,5800	0,6100	0,5800			0,6100					
Certificate	NL0010131181	SOLAR 18TL OPENB	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	NL0010285268	SOLAR 25TL OPENB	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	DE000CJ3PNX3	SOLAR28.35TL OPENZ	EUR	1,0350	1,0550	1,0350			1,0550					
Certificate	DE000CJ3NNS8	SOLAR34.43TL OPENZ	EUR	0,7650	0,7850	0,7650			0,7850					
Certificate	DE000CJ3RLU9	SOLAR41.43TL OPENZ	EUR	0,4650	0,4900	0,4650	980,0000	1	0,4750	2000				
Certificate	NL0010733838	SOLV 11.20TL OPENZ	EUR	100,5000	100,5000	100,5000			100,5000					
Certificate	DE000CP238H1	SOLVA 60TL OPENC	EUR	3,9200	3,9200	3,9200			3,9200					
Certificate	DE000CQ58L14	SOLVA 80TL OPENC	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	DE000CP24H53	SOLVA 90TL OPENC	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	NL0013111172	SOLVA 96BOC0919Z	EUR	94,1900	94,1900	94,1900			94,1900					
Certificate	DE000CP06U66	SOLVA 110TS OPENC	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	DE000CQ58L30	SOLVA 120TS OPENC	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	DE000CQ58XR0	SOLVA 130TS OPENC	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	DE000CQ58XS8	SOLVA 140TS OPENC	EUR	4,1500	4,1500	4,1500			4,1500					
Certificate	NL0009175983	SOLVA 35.2TL OPENB	EUR	68,2000	68,2000	68,2000			68,2000					
Certificate	NL0010133062	SOLVA 63.9TL OPENB	EUR	39,7200	39,7200	39,7200			39,7200					
Certificate	NL0011913041	SOLVA 82.2TL OPENB	EUR	20,3600	20,3600	20,3600			20,3600					
Certificate	NL0013279466	SOLVA 84.7TL OPENB	EUR	18,0400	18,0400	18,0400			18,0400					
Certificate	NL0013280290	SOLVA 87.2TL OPENB	EUR	15,7100	15,7100	15,7100			15,7100					
Certificate	NL0013282726	SOLVA 89.7TL OPENB	EUR	13,3900	13,3900	13,3900			13,3900					
Certificate	NL0013289218	SOLVA 92.1TL OPENB	EUR	11,1100	11,1100	11,1100			11,1100					
Certificate	NL0013293616	SOLVA 94.6TL OPENB	EUR	0,9000	0,9000	0,8850	270,0000	1	0,8850	300				
Certificate	NL0013296403	SOLVA 97.1TL OPENB	EUR											
Certificate	NL0013155013	SOLVA101.2TS OPENB	EUR											
Certificate	NL0013297484	SOLVA106.3TS OPENB	EUR	1,8150	1,8150	1,8150			1,8150					
Certificate	NL0013009095	SOLVA107.6BS OPENB	EUR	1,2350	1,2350	1,2350			1,2350					
Certificate	NL0013010283	SOLVA111.3TS OPENB	EUR	23,4600	23,4600	23,4600			23,4600					
Certificate	NL0012993091	SOLVA117.5BS OPENB	EUR	2,2150	2,2150	2,2150			2,2150					
Certificate	DE000CE6CP55	SOLVA126.4TS OPENZ	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	NL0012993109	SOLVA127.3BS OPENB	EUR	3,2050	3,2050	3,2050			3,2050					
Certificate	DE000CE6FCB1	SOLVA143.2TS OPENZ	EUR	4,6500	4,6500	4,6500			4,6500					
Certificate	DE000CJ3Q4N5	SOLVA52.05TL OPENZ	EUR	4,5100	4,5100	4,5100			4,5100					
Certificate	DE000CN6EKY8	SOLVA67.11TL OPENZ	EUR	30,0750	30,0750	30,0750			30,0750					
Certificate	NL0013165848	SOLVA71.85BL OPENB	EUR	2,6450	2,6450	2,6450			2,6450					
Certificate	DE000CN6JU78	SOLVA75.07TL OPENZ	EUR	22,1450	22,1450	22,1450			22,1450					
Certificate	NL0013163090	SOLVA76.88BL OPENB	EUR	2,1450	2,1450	2,1450			2,1450					
Certificate	DE000CN6K933	SOLVA80.03TL OPENZ	EUR	17,2400	17,2400	17,2400			17,2400					
Certificate	NL0013016520	SOLVA81.91BL OPENB	EUR	1,9000	1,9050	1,6350	1181,6000	2	1,6350	665				
Certificate	NL0013279839	SOLVA86.92BL OPENB	EUR	1,1350	1,1350	1,1350			1,1350					
Certificate	DE000CJ3RWF7	SOLVA88.01TL OPENZ	EUR	1,0300	1,0300	0,9300	2060,0000	1	0,9300	2000				
Certificate	NL0013283856	SOLVA91.92BL OPENB	EUR	0,9300	0,9300	0,6350	3782,8600	6	0,6350	4834				
Certificate	NL0010129045	SONY 10TL OPENB	EUR	34,4700	34,4700	34,4700			34,4700					
Certificate	NL0010289104	SONY 16.5TL OPENB	EUR	29,2800	29,2800	29,2800			29,2800					
Certificate	DE000CJ3SECO	SONY 3106TL OPENZ	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	DE000CJ3Q6A7	SONY 3656TL OPENZ	EUR	1,5700	1,5800	1,5700			1,5800					
Certificate	DE000CV8AHJ9	SONY 4354TL OPENZ	EUR	1,0500	1,0600	1,0500			1,0600					
Certificate	DE000CJ3SQ90	SONY 4954TL OPENZ	EUR	0,6000	0,6100	0,6000			0,6100					
Certificate	DE000CJ3NKE4	SONY 6387TL OPENZ	EUR											
Certificate	NL0011233366	SOYBN 7.18TL OPENH	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	NL0012922512	SOYBN 7.85TL OPENH	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	NL0012922504	SOYBN 8.06TL OPENH	EUR	1,6100	1,6100	1,5900	25600,0000	2	1,6100	16000				
Certificate	NL0011233358	SOYBN 8.26TL OPENH	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	NL0012922496	SOYBN 8.46TL OPENH	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	NL0012938419	SOYBN 9.58TS OPENH	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	NL0012922439	SOYBN 9.66TS OPENH	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	NL0012922421	SOYBN 9.86TS OPENH	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	NL0011233283	SOYBN13.33TS OPENH	EUR	4,8200	4,8200	4,8200			4,8200					
Certificate	NL0011233275	SOYBN15.19TS OPENH	EUR	6,6100	6,6100	6,6100			6,6100					
Certificate	DE000591325	SP500 PI OPENN	EUR	244,4700	244,4700	244,4700			244,4700					
Certificate	NL0011218656	SP500 STN0320V	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	XS1586684836	SP500 STN0323B	USD	111,9000	111,9000	111,7500			111,7500					
Certificate	NL0011218714	SP500 STN0324V	USD											
Certificate	NL0012248074	SP500 STN0723V	USD											
Certificate	NL0010733846	SP500 STN0919V	USD	134,3000	134,3000	133,6500			133,6500					
Certificate	NL0011218359	SP500 STN1019V	EUR											
Certificate	NL0009065168	SP500 390TL OPENB	EUR	21,3000	21,3000	21,3000			21,3000					
Certificate	NL0009176148	SP500 780TL OPENB	EUR	17,9000	17,9000	17,9000			17,9000					
Certificate	NL0009256056	SP500 880TL OPENB	EUR	17,1100	17,1100	17,1100			17,1100					
Certificate	NL0009560283	SP500 960TL OPENB	EUR	16,3700	16,3700	16,3700			16,3700					
Certificate	NL0011419601	SP500 1052TL OPENH	EUR	15,5900	15,5900	15,5900			15,5900					
Certificate	NL0011420138	SP500 1089TRLOPENH	EUR	14,9600	14,9600	14,9600			14,9600					
Certificate	NL0011412648	SP500 1417TRLOPENH	EUR	12,0800	12,0800	12,0800			12,0800					
Certificate	NL0010282422	SP500 1430TL OPENB	EUR	123,9000	123,9000	123,9000			123,9000					
Certificate	NL0011047600	SP500 1431TL OPENH	EUR	12,3700	12,3700	12,3700			12,3700					
Certificate	NL0010287975	SP500 1470TL OPENB	EUR	119,7800	119,7800	119,7800			119,7800					
Certificate	NL0012850978	SP500 1472TRLOPENH	EUR	11,5900	11,5900	11,5900			11,5900					
Certificate	NL0010288635	SP500 1520TL OPENB	EUR	115,6000	115,6000	115,6000			115,6000					
Certificate	NL0011047592	SP500 1521TL OPENH	EUR	11,6100	11,6100	11,6100			11,6100					
Certificate	NL0012850960	SP500 1524TRLOPENH	EUR	11,1300	11,1300	11,1300			11,1300					
Certificate	DE000CF3AP54	SP500 1543TL OPENC	EUR	10,8300	10,8300	10,8300			10,8300					
Certificate	DE000C20HY84	SP500 1555TL OPENZ	EUR	10,8900	10,8900	10,8900			10,8900					
Certificate	NL0011595202	SP500 1556TL OPENH	EUR	11,3100	11,3100	11,3100			11,3100					
Certificate	DE000CC5KHU4	SP500 1600TL OPENC	EUR	10,6000	10,6000	10,6000			10,6000					
Certificate	NL0011047295	SP500 1602TRLOPENH	EUR	10,4400	10,4400	10,4400			10,4400					
Certificate	NL0011047584	SP500 1611TL OPENH	EUR	10,8400	10,8400	10,8400			10,8400					
Certificate	NL0011047576	SP500 1656TL OPENH	EUR	10,4600	10,4600	10,4600			10,4600					
Certificate	NL0011602644	SP500 1689TL OPENH	EUR	10,1800	10,1800	10,1800			10,1800					
Certificate	NL0011047287	SP500 1696TRLOPENH	EUR	9,6200	9,6200	9,6200			9,6200					
Certificate	DE000CX00PP9	SP500 1700TL OPENC	EUR	9,1500	9,1500	9,1500			9,1500					
Certificate	NL0011047568	SP500 1701TL OPENH	EUR	10,0800	10,0800	10,0800			10,0800					
Certificate	NL0011596812	SP500 1722TL OPENH	EUR	9,9000	9,9000	9,9000			9,9000					
Certificate	DE000CN6JQK3	SP500 1726TL OPENZ	EUR	9,3800	9,3800	9,3800			9,3800					
Certificate	NL0011596804	SP500 1733TL OPENH	EUR	9,8100	9,8100	9,8100			9,8100					
Certificate	NL0011047279	SP500 1743TRLOPENH	EUR	9,2100	9,2100	9,2100			9,2100					
Certificate	NL0011047550	SP500 1747TL OPENH	EUR	9,6900	9,6900	9,6900			9,6900					
Certificate	NL0011595194	SP500 1766TL OPENH	EUR	9,5300	9,5300	9,5300			9,5300					
Certificate	NL0011595186	SP500 1777TL OPENH	EUR	9,4300	9,4300	9,4300			9,4300					
Certificate	NL0011047261	SP500 1790TRLOPENH	EUR	8,7900	8,7900	8,7900			8,7900					
Certificate	NL0011047543	SP500 1792TL OPENH	EUR	9,3100	9,3100	9,3100			9,3100					
Certificate	DE000C22FSK2	SP500 1792TL OPENZ	EUR	8,7500	8,8050	8,7500	1093,7500	1	8,8050	125				
Certificate	DE000CF809E8	SP500 1797TL OPENC	EUR	8,3000	8,3000	8,3000			8,3000					
Certificate	NL0011637566	SP500 1799BL OPENB	EUR	17,6400	17,6400	17,6400			17,6400					
Certificate	DE000CC5KHV0	SP500 1800TL OPENC	EUR	8,6100	8,6100	8,6100			8,6100					
Certificate	NL0010609400	SP500 1810TL OPENB	EUR	91,0300	91,0300	91,0300			91,0300					
Certificate	NL0011593330	SP500 1811TL OPENH	EUR	9,1500	9,1500	9,1500			9,1500					
Certificate	NL0011592712	SP500 1822TL OPENH	EUR	9,0500	9,0500	9,0500			9,0500					
Certificate	NL0011047535	SP500 1837TL OPENH	EUR	8,9300	8,9300	8,9300			8,9300					
Certificate	NL0011047253	SP500 1837TRLOPENH	EUR	8,3800	8,3800	8,3800			8,3800					
Certificate	NL0011602636	SP500 1855TL OPENH	EUR	8,7700	8,7700	8,7700			8,7700					
Certificate	NL0011603071	SP500 1866TL OPENH	EUR	8,6800	8,6800	8,6800			8,6800					
Certificate	NL0011603063	SP500 1877TL OPENH	EUR	8,5800	8,5800	8,5800			8,5800					
Certificate	NL0011047246	SP500 1884TRLOPENH	EUR	7,9700	7,9700	7,9700			7,9700					
Certificate	NL0011603055	SP500 1888TL OPENH	EUR	8,4900	8,4900	8,4900			8,4900					
Certificate	NL0011605845	SP500 1899TL OPENH	EUR	8,4000	8,4000	8,4000			8,4000					
Certificate	DE000CX00L48	SP500 1900TL OPENC	EUR	7,2000	7,2000	7,2000			7,2000					
Certificate	DE000CX00LK9	SP500 1900TL OPENC	EUR	7,5600	7,5600	7,5600			7,5600					
Certificate	NL0011605837	SP500 1910TL OPENH	EUR	8,3000	8,3000	8,3000			8,3000					
Certificate	NL0011605829	SP500 1921TL OPENH	EUR	8,2100	8,2100	8,2100			8,2100					
Certificate	NL0011606082	SP500 1932TL OPENH	EUR	8,1100	8,1100	8,1100			8,1100					
Certificate	NL0012850952	SP500 1941TRLOPENH	EUR	7,4700	7,4700	7,4700			7,4700					
Certificate	NL0011705694	SP500 1944TL OPENH	EUR	8,0100	8,0100	8,0100			8,0100					
Certificate	DE000CJ3R8M7	SP500 1950TL 0619Z	EUR	7,4300	7,4300	7,4300			7,4300					
Certificate	DE000CZ7D5D1	SP500 1950TL OPENZ	EUR	7,4200	7,4200	7,4200			7,4200					
Certificate	NL0011700885	SP500 1954TL OPENH	EUR	7,9300	7,9300	7,9300			7,9300					
Certificate	NL0011650700	SP500 1959BL OPENB	EUR	14,8100	14,8100	14,8100			14,8100					
Certificate	NL0011700877	SP500 1965TL OPENH	EUR	7,8300	7,8300	7,8300			7,8300					
Certificate	NL0011695036	SP500 1976TRLOPENH	EUR	7,1600	7,1600	7,1600			7,1600					
Certificate	NL0011705686	SP500 1977TL OPENH	EUR	7,7300	7,7300	7,7300			7,7300					
Certificate	NL0011652649	SP500 1982BL OPENB	EUR	14,4100	14,4100	14,4100			14,4100					
Certificate	DE000CR9Q138	SP500 1985TL OPENZ	EUR	7,1150	7,1150	7,1150			7,1150					
Certificate	NL0011705678	SP500 1988TL OPENH	EUR	7,6400	7,6400	7,6400			7,6400					
Certificate	NL0011705660	SP500 1999TL OPENH	EUR	7,5500	7,5500	7,5500			7,5500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CX59W11	SP500 2000TL OPENC	EUR	6,5900	6,5900	6,5900			6,5900					
Certificate	DE000CX591S0	SP500 2000TL OPENC	EUR	6,3000	6,3000	6,3000			6,3000					
Certificate	NL0011657168	SP500 2010TL OPENB	EUR	73,4600	74,1400	73,4600	1469,2000	1	74,1400	20				
Certificate	NL0011705652	SP500 2010TL OPENH	EUR	7,4500	7,4500	7,4500			7,4500					
Certificate	DE000CN6J7T1	SP500 2017TL OPENZ	EUR	6,8200	6,8200	6,8200			6,8200					
Certificate	NL0012850945	SP500 2019TRLOPENH	EUR	6,7800	6,7800	6,7800			6,7800					
Certificate	NL0011705645	SP500 2021TL OPENH	EUR	7,3600	7,3600	7,3600			7,3600					
Certificate	NL0011716089	SP500 2032TL OPENH	EUR	7,2700	7,2700	7,2700			7,2700					
Certificate	NL0011716071	SP500 2043TL OPENH	EUR	7,1700	7,1700	7,1700			7,1700					
Certificate	NL0012850937	SP500 2045TRLOPENH	EUR	6,5500	6,5500	6,5500			6,5500					
Certificate	DE000CN6J2A5	SP500 2050TL OPENZ	EUR	6,5350	6,5350	6,5350			6,5350					
Certificate	NL0011892757	SP500 2062TL OPENH	EUR	7,0100	7,0100	7,0100			7,0100					
Certificate	NL0011892740	SP500 2073TL OPENH	EUR	6,9200	6,9200	6,9200			6,9200					
Certificate	NL0011723630	SP500 2074TRLOPENH	EUR	6,3000	6,3000	6,3000			6,3000					
Certificate	DE000CN6K453	SP500 2083TL OPENZ	EUR	6,2400	6,2400	6,2400			6,2400					
Certificate	NL0011893417	SP500 2084TL OPENH	EUR	6,8300	6,8300	6,8300			6,8300					
Certificate	NL0011723622	SP500 2085TRLOPENH	EUR	6,2000	6,2000	6,2000			6,2000					
Certificate	NL0011893409	SP500 2095TL OPENH	EUR	6,7300	6,7300	6,7300			6,7300					
Certificate	NL0011723614	SP500 2096TRLOPENH	EUR	6,1000	6,1000	6,1000			6,1000					
Certificate	LU1877366416	SP500 2100TCIOPENS	EUR	5,9600	5,9600	5,9600			5,9600					
Certificate	DE000CJ3P794	SP500 2100TL 0319Z	EUR	6,1100	6,1100	6,1100			6,1100					
Certificate	DE000CX59RU1	SP500 2100TL OPENC	EUR	5,6400	5,6400	5,6400			5,6400					
Certificate	DE000CX59MO5	SP500 2100TL OPENC	EUR	5,3700	5,3700	5,3700			5,3700					
Certificate	NL0011893391	SP500 2106TL OPENH	EUR	6,6400	6,6400	6,6400			6,6400					
Certificate	NL0011723606	SP500 2107TRLOPENH	EUR	6,0000	6,0000	6,0000			6,0000					
Certificate	NL0011716329	SP500 2111TRLOPENH	EUR	5,9700	5,9700	5,9700			5,9700					
Certificate	NL0011715875	SP500 2112TRLOPENH	EUR	5,9600	5,9600	5,9600			5,9600					
Certificate	DE000CN6K826	SP500 2115TL OPENZ	EUR	5,9600	5,9600	5,9600			5,9600					
Certificate	NL0011893383	SP500 2117TL OPENH	EUR	6,5500	6,5500	6,5500			6,5500					
Certificate	NL0011894134	SP500 2127TL OPENH	EUR	6,4600	6,4600	6,4600			6,4600					
Certificate	NL0011894126	SP500 2138TL OPENH	EUR	6,3600	6,3600	6,3600			6,3600					
Certificate	DE000CN6KE18	SP500 2147TL OPENZ	EUR	5,6850	5,6850	5,6850			5,6850					
Certificate	NL0012850929	SP500 2149TRLOPENH	EUR	5,6300	5,6300	5,6300			5,6300					
Certificate	LU1896499750	SP500 2150TCIOPENS	EUR	5,6100	5,6100	5,6100			5,6100					
Certificate	DE000CJ3SA72	SP500 2150TL 0619Z	EUR	5,6800	5,6800	5,6800			5,6800					
Certificate	NL0011992771	SP500 2156TL OPENH	EUR	6,2100	6,2100	6,2100			6,2100					
Certificate	NL0011992763	SP500 2167TL OPENH	EUR	6,1200	6,1200	6,1200			6,1200					
Certificate	NL0012850911	SP500 2175TRLOPENH	EUR	5,4000	5,4000	5,4000			5,4000					
Certificate	NL0011992755	SP500 2177TL OPENH	EUR	6,0300	6,0300	6,0300			6,0300					
Certificate	DE000CN6KM75	SP500 2180TL OPENZ	EUR	5,3900	5,3900	5,3900			5,3900					
Certificate	NL0011716543	SP500 2186TS OPENH	EUR											
Certificate	NL0011993290	SP500 2188TL OPENH	EUR	5,9400	5,9400	5,9400			5,9400					
Certificate	NL0011993282	SP500 2199TL OPENH	EUR	5,8500	5,8500	5,8500			5,8500					
Certificate	LU1876975811	SP500 2200TCIOPENS	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	DE000CJ3REH1	SP500 2200TL 0319Z	EUR	5,2300	5,2300	5,2300			5,2300					
Certificate	DE000CX59Y76	SP500 2200TL OPENC	EUR	4,4200	4,4200	4,4200			4,4200					
Certificate	DE000CX59267	SP500 2200TL OPENC	EUR	4,7000	4,7000	4,7000			4,7000					
Certificate	NL0011890959	SP500 2206TS OPENH	EUR											
Certificate	NL0011993274	SP500 2210TL OPENH	EUR	5,7500	5,7500	5,7500			5,7500					
Certificate	DE000CD61V87	SP500 2212TL OPENZ	EUR	5,1100	5,1100	5,1100			5,1100					
Certificate	NL0011996251	SP500 2221TL OPENH	EUR	5,6600	5,6600	5,6600			5,6600					
Certificate	NL0011994918	SP500 2222TRLOPENH	EUR	4,9900	4,9900	4,9900			4,9900					
Certificate	NL0011996939	SP500 2232TL OPENH	EUR	5,5700	5,5700	5,5700			5,5700					
Certificate	DE000VN99GK2	SP500 2235TL OPENV	EUR	4,8150	4,8150	4,8150			4,8150					
Certificate	NL0012240469	SP500 2243TL OPENH	EUR	5,4700	5,4700	5,4700			5,4700					
Certificate	DE000CD61WY1	SP500 2243TL OPENZ	EUR	4,8350	4,8350	4,8350			4,8350					
Certificate	LU1896499917	SP500 2250TCIOPENS	EUR	4,7200	4,7200	4,7200			4,7200					
Certificate	NL0013226772	SP500 2250TRLOPENH	EUR	4,7500	4,7500	4,7500			4,7500					
Certificate	NL0011997457	SP500 2253TL OPENH	EUR	5,3900	5,3900	5,3900			5,3900					
Certificate	NL0013223233	SP500 2253TRLOPENH	EUR	4,7300	4,7300	4,7300			4,7300					
Certificate	NL0012850903	SP500 2254TRLOPENH	EUR	4,7200	4,7200	4,7200			4,7200					
Certificate	NL0012206577	SP500 2264TL OPENH	EUR	5,3000	5,3000	5,3000			5,3000					
Certificate	NL0012039283	SP500 2272BL OPENB	EUR	9,3000	9,3000	9,3000			9,3000					
Certificate	DE000CD63MF7	SP500 2275TL OPENZ	EUR	4,5550	4,5550	4,5550			4,5550					
Certificate	NL0012050371	SP500 2279TL OPENH	EUR	5,1700	5,1700	5,1700			5,1700					
Certificate	NL0012850895	SP500 2280TRLOPENH	EUR	4,4900	4,4900	4,4900			4,4900					
Certificate	DE000VN92N33	SP500 2284TL OPENV	EUR	4,3750	4,3750	4,3750			4,3750					
Certificate	NL0012050363	SP500 2290TL OPENH	EUR	5,0800	5,0800	5,0800			5,0800					
Certificate	NL0013274590	SP500 2294BL OPENB	EUR	8,9300	8,9300	8,9300			8,9300					
Certificate	LU1910400669	SP500 2300TCIOPENS	EUR	4,3200	4,3200	4,3200			4,3200					
Certificate	DE000CJ3P8A4	SP500 2300TL 0319Z	EUR	4,3550	4,3550	4,3550			4,3550					
Certificate	DE000CP23VT7	SP500 2300TL OPENC	EUR	4,4800	4,4800	4,4800			4,4800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY52P7	SP500 2300TL OPENC	EUR	4,1300	4,1300	4,1300			4,1300					
Certificate	NL0012051288	SP500 2301TL OPENH	EUR	4,9800	4,9800	4,9800			4,9800					
Certificate	NL0012850887	SP500 2306TRLOPENH	EUR	4,2600	4,2600	4,2600			4,2600					
Certificate	LU1840978347	SP500 2307TCIOPENS	EUR	3,9400	3,9400	3,9400			3,9400					
Certificate	DE000CD63MG5	SP500 2307TL OPENZ	EUR	4,2750	4,2750	4,2750			4,2750					
Certificate	DE000VN99RF9	SP500 2310TL OPENV	EUR	4,1550	4,1550	4,1550			4,1550					
Certificate	NL0013274608	SP500 2314BL OPENB	EUR	8,5800	8,5800	8,5800			8,5800					
Certificate	NL0012054985	SP500 2316TL OPENH	EUR	4,8100	4,8500	4,7900	604,8000	2	4,8500	126				
Certificate	NL0012107197	SP500 2320TL OPENB	EUR	47,9100	47,9100	47,9100			47,9100					
Certificate	NL0013223225	SP500 2323TRLOPENH	EUR	4,1100	4,1100	4,1100			4,1100					
Certificate	NL0012057327	SP500 2332TL OPENH	EUR	4,7200	4,7200	4,7200			4,7200					
Certificate	NL0013223217	SP500 2333TRLOPENH	EUR	4,0200	4,0200	4,0200			4,0200					
Certificate	NL0013274616	SP500 2334BL OPENB	EUR	8,2200	8,2200	8,2200			8,2200					
Certificate	DE000VN92J17	SP500 2334TL OPENV	EUR	3,9350	3,9350	3,9350			3,9350					
Certificate	DE000CD63T63	SP500 2339TL OPENZ	EUR	3,9950	3,9950	3,9950			3,9950					
Certificate	NL0012094841	SP500 2343TL OPENH	EUR	4,6200	4,6200	4,6200			4,6200					
Certificate	NL0012090542	SP500 2344TRLOPENH	EUR	3,9200	3,9200	3,9200			3,9200					
Certificate	NL0012055479	SP500 2348TRLOPENH	EUR	3,8900	3,8900	3,8900			3,8900					
Certificate	NL0012055230	SP500 2348TRLOPENH	EUR	3,8900	3,8900	3,8900			3,8900					
Certificate	NL0012054951	SP500 2349TRLOPENH	EUR	3,8800	3,8800	3,8800			3,8800					
Certificate	DE000CJ3R8N5	SP500 2350TL 0619Z	EUR	3,9350	3,9350	3,9350			3,9350					
Certificate	NL0013273873	SP500 2350TL OPENB	EUR	41,5400	41,5400	41,5400			41,5400					
Certificate	NL0012174999	SP500 2351TL OPENH	EUR											
Certificate	NL0012053318	SP500 2351TRLOPENH	EUR	3,8600	3,8600	3,8600			3,8600					
Certificate	NL0012052062	SP500 2352TRLOPENH	EUR	3,8500	3,8500	3,8500			3,8500					
Certificate	NL0013274624	SP500 2354BL OPENB	EUR	7,8700	7,8700	7,8700			7,8700					
Certificate	DE000VN99RH5	SP500 2360TL OPENV	EUR	3,7050	3,7050	3,7050			3,7050					
Certificate	NL0013223209	SP500 2364TRLOPENH	EUR	3,7500	3,7500	3,7500			3,7500					
Certificate	DE000CJ3RDN1	SP500 2369TL OPENZ	EUR	3,7350	3,7350	3,7350			3,7350					
Certificate	NL0013274632	SP500 2375BL OPENB	EUR	7,5100	7,5100	7,5100			7,5100					
Certificate	NL0013223977	SP500 2384TRLOPENH	EUR	3,5700	3,5700	3,5700			3,5700					
Certificate	DE000VN99RJ1	SP500 2385TL OPENV	EUR	3,4850	3,4850	3,4850			3,4850					
Certificate	NL0013283021	SP500 2390TL OPENB	EUR	7,4400	7,4400	7,4400			7,4400					
Certificate	NL0013224165	SP500 2390TL OPENH	EUR	4,2200	4,2200	4,2200			4,2200					
Certificate	NL0013223969	SP500 2394TRLOPENH	EUR	3,4900	3,4900	3,4900			3,4900					
Certificate	NL0013274640	SP500 2395BL OPENB	EUR	7,1600	7,1600	7,1600			7,1600					
Certificate	DE000CJ3RDP6	SP500 2399TL OPENZ	EUR	3,4750	3,4750	3,4750			3,4750					
Certificate	LU1896199954	SP500 2400TCIOPENS	EUR	3,3500	3,3500	3,3500			3,3500					
Certificate	DE000CJ3RF37	SP500 2400TL 0319Z	EUR	3,4850	3,4850	3,4850			3,4850					
Certificate	DE000CP24AV5	SP500 2400TL OPENC	EUR	3,3500	3,3500	3,3500			3,3500					
Certificate	NL0013223951	SP500 2404TRLOPENH	EUR	3,4000	3,4000	3,4000			3,4000					
Certificate	NL0013275019	SP500 2410TL OPENB	EUR	35,4500	35,4500	35,4500			35,4500					
Certificate	NL0013224157	SP500 2410TL OPENH	EUR	4,0500	4,0500	4,0500			4,0500					
Certificate	DE000VN99W87	SP500 2411TL OPENV	EUR	3,2650	3,2650	3,2650			3,2650					
Certificate	NL0013275720	SP500 2414BL OPENB	EUR	6,8200	6,8200	6,8200			6,8200					
Certificate	NL0013223944	SP500 2414TRLOPENH	EUR	3,3100	3,3100	3,3100			3,3100					
Certificate	NL0013223936	SP500 2424TRLOPENH	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	DE000CJ3RGH6	SP500 2428TL OPENZ	EUR	3,2150	3,2150	3,2150			3,2150					
Certificate	NL0013224140	SP500 2430TL OPENH	EUR	3,8800	3,8800	3,8800			3,8800					
Certificate	NL0013224629	SP500 2433TRLOPENH	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	NL0013276181	SP500 2435BL OPENB	EUR	6,4600	6,4600	6,4600			6,4600					
Certificate	DE000VF1HVF5	SP500 2437TL OPENV	EUR	3,0450	3,0450	3,0450			3,0450					
Certificate	NL0013224611	SP500 2443TRLOPENH	EUR	3,0500	3,0500	3,0500			3,0500					
Certificate	LU1896200042	SP500 2450TCIOPENS	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	DE000CJ3SD38	SP500 2450TL 0619Z	EUR	3,0550	3,0550	3,0550			3,0550					
Certificate	NL0013276397	SP500 2450TL OPENB	EUR											
Certificate	NL0013283039	SP500 2450TL OPENB	EUR	6,5600	6,5600	6,5600			6,5600					
Certificate	NL0013224132	SP500 2450TL OPENH	EUR	3,7100	3,7100	3,7100			3,7100					
Certificate	NL0013277742	SP500 2454BL OPENB	EUR	6,1100	6,1100	6,1100			6,1100					
Certificate	DE000CJ3RLQ7	SP500 2459TL OPENZ	EUR	2,9450	2,9450	2,9450			2,9450					
Certificate	NL0013278328	SP500 2460TL OPENB	EUR	31,2700	31,2700	31,2700			31,2700					
Certificate	NL0013227713	SP500 2461TRLOPENH	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	DE000VF1HVV1	SP500 2462TL OPENV	EUR	2,8250	2,8250	2,8250			2,8250					
Certificate	NL0013227705	SP500 2471TRLOPENH	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	NL0013278815	SP500 2475BL OPENB	EUR	5,7500	5,7500	5,7500			5,7500					
Certificate	NL0013278336	SP500 2480TL OPENB	EUR	29,5200	29,5200	29,5200			29,5200					
Certificate	DE000VF2XFP2	SP500 2480TL OPENV	EUR	3,1350	3,1350	3,1350			3,1350					
Certificate	NL0013227697	SP500 2481TRLOPENH	EUR	2,6900	2,7200	2,6900	298,5900	1	2,7200	111				
Certificate	DE000VF1RL39	SP500 2487TL OPENV	EUR	2,6050	2,6050	2,6050			2,6050					
Certificate	NL0013228380	SP500 2489TL OPENH	EUR	3,3800	3,3800	3,3800			3,3800					
Certificate	DE000CJ3RLR5	SP500 2489TL OPENZ	EUR	2,6850	2,6850	2,6850			2,6850					
Certificate	NL0013227689	SP500 2492TRLOPENH	EUR	2,6300	2,6300	2,6300			2,6300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013279649	SP500 2495BL OPENB	EUR	5,4000	5,4000	5,4000			5,4000					
Certificate	LU1896500276	SP500 2500TCIOPENS	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	DE000CJ3RPM7	SP500 2500TL 0319Z	EUR	2,6050	2,6050	2,6050			2,6050					
Certificate	NL0013279235	SP500 2500TL OPENB	EUR	27,7300	27,7300	27,7300			27,7300					
Certificate	DE000CP24HX6	SP500 2500TL OPENC	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	DE000CP24KW2	SP500 2500TL OPENC	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	DE000VF2XFQ0	SP500 2500TL OPENV	EUR	2,9650	2,9650	2,9650			2,9650					
Certificate	NL0013228281	SP500 2502TRLOPENH	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	NL0013228372	SP500 2509TL OPENH	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	DE000VF1RNH7	SP500 2512TL OPENV	EUR	2,3850	2,3850	2,3850			2,3850					
Certificate	NL0013228844	SP500 2512TRLOPENH	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	NL0013280985	SP500 2514BL OPENB	EUR	5,0500	5,0500	5,0500			5,0500					
Certificate	DE000CJ3RN37	SP500 2519TL OPENZ	EUR	2,4150	2,4150	2,4150			2,4150					
Certificate	NL0013280019	SP500 2520TL OPENB	EUR	26,0100	26,0100	26,0100			26,0100					
Certificate	NL0013283047	SP500 2520TL OPENB	EUR	5,3200	5,3200	5,3200			5,3200					
Certificate	DE000VF2XFR8	SP500 2520TL OPENV	EUR	2,7950	2,7950	2,7950			2,7950					
Certificate	NL0013228836	SP500 2522TRLOPENH	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	NL0013228364	SP500 2529TL OPENH	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	NL0013228828	SP500 2532TRLOPENH	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	NL0013282841	SP500 2534BL OPENB	EUR	4,7000	4,7000	4,7000			4,7000					
Certificate	DE000VF16GA3	SP500 2539TL OPENV	EUR	2,1650	2,1650	2,1650			2,1650					
Certificate	DE000VF2XFS6	SP500 2540TL OPENV	EUR	2,6150	2,6150	2,6150			2,6150					
Certificate	NL0013229222	SP500 2541TRLOPENH	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	NL0013229008	SP500 2549TL OPENH	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	DE000CJ3RVK9	SP500 2549TL OPENZ	EUR	2,1450	2,1450	2,1450			2,1450					
Certificate	LU1896500433	SP500 2550TCIOPENS	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	DE000CJ3R8P0	SP500 2550TL 0619Z	EUR	2,1850	2,1850	2,1850			2,1850					
Certificate	NL0013281512	SP500 2550TL OPENB	EUR	4,7000	4,7000	4,7000			4,7000					
Certificate	NL0013229586	SP500 2551TRLOPENH	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	NL0013283583	SP500 2553BL OPENB	EUR	4,3700	4,3700	4,3700			4,3700					
Certificate	NL0013166036	SP500 2560TL OPENB	EUR											
Certificate	DE000VF2XFT4	SP500 2560TL OPENV	EUR	2,4450	2,4450	2,4450			2,4450					
Certificate	NL0012573596	SP500 2563TL OPENH	EUR											
Certificate	DE000VF16H78	SP500 2564TL OPENV	EUR	1,9550	1,9550	1,9550			1,9550					
Certificate	NL0013230675	SP500 2570TRLOPENH	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	NL0013284656	SP500 2573BL OPENB	EUR	4,0200	4,0200	4,0200			4,0200					
Certificate	NL0012573588	SP500 2573TL OPENH	EUR											
Certificate	DE000CJ3RYL1	SP500 2579TL OPENZ	EUR	1,8850	1,8850	1,8850			1,8850					
Certificate	NL0013231244	SP500 2579TRLOPENH	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	NL0013284466	SP500 2580TL OPENB	EUR	4,2000	4,2000	4,2000			4,2000					
Certificate	DE000VF2XFU2	SP500 2580TL OPENV	EUR	2,2750	2,2750	2,2750			2,2750					
Certificate	NL0012599658	SP500 2580TRLOPENH	EUR											
Certificate	NL0012573570	SP500 2583TL OPENH	EUR											
Certificate	NL0013230402	SP500 2587TL OPENH	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	DE000VF16H94	SP500 2589TL OPENV	EUR	1,7250	1,7250	1,7250			1,7250					
Certificate	NL0013231236	SP500 2589TRLOPENH	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	NL0013284664	SP500 2593BL OPENB	EUR	3,6600	3,6600	3,6600			3,6600					
Certificate	NL0013231715	SP500 2598TRLOPENH	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	LU1910400743	SP500 2600TCIOPENS	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	NL0013285034	SP500 2600TL OPENB	EUR	3,8500	3,8500	3,8500			3,8500					
Certificate	DE000CP24HY4	SP500 2600TL OPENC	EUR	1,6200	1,6300	1,6100	19500,0000	4	1,6300	12000				
Certificate	DE000CP24KX0	SP500 2600TL OPENC	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	DE000VF2XFV0	SP500 2600TL OPENV	EUR	2,0950	2,0950	2,0950			2,0950					
Certificate	DE000CJ3Q750	SP500 2600TS 0319Z	EUR											
Certificate	NL0013231707	SP500 2608TRLOPENH	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	DE000CJ3R586	SP500 2609TL OPENZ	EUR	1,6250	1,6250	1,6250			1,6250					
Certificate	NL0013290018	SP500 2612BL OPENB	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	DE000VF2L7N2	SP500 2616TL OPENV	EUR	1,5050	1,5050	1,5050			1,5050					
Certificate	NL0013231699	SP500 2618TRLOPENH	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	DE000VF2XFW8	SP500 2620TL OPENV	EUR	1,9250	1,9250	1,9250			1,9250					
Certificate	NL0013233620	SP500 2624TL OPENH	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	NL0013289069	SP500 2630TL OPENB	EUR	3,3600	3,3600	3,3600			3,3600					
Certificate	NL0012611453	SP500 2630TL OPENH	EUR											
Certificate	NL0013290919	SP500 2632BL OPENB	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	NL0013234859	SP500 2635TRLOPENH	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	DE000CJ3SFW5	SP500 2639TL OPENZ	EUR	1,3650	1,3650	1,3650			1,3650					
Certificate	DE000VF2XFX6	SP500 2640TL OPENV	EUR	1,7550	1,7550	1,7550			1,7550					
Certificate	DE000VF2L9M0	SP500 2641TL OPENV	EUR	1,2950	1,2950	1,2950			1,2950					
Certificate	NL0013234503	SP500 2644TL OPENH	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	NL0013234842	SP500 2645TRLOPENH	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	LU1910629655	SP500 2650TCIOPENS	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	DE000CJ3SFY1	SP500 2650TL 0619Z	EUR	1,3050	1,3050	1,3050			1,3050					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013289705	SP500 2650TL OPENB	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	NL0013291719	SP500 2652BL OPENB	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	NL0013234834	SP500 2655TRLOPENH	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	DE000VF2XFY4	SP500 2660TL OPENV	EUR	1,5850	1,5850	1,5850			1,5850					
Certificate	DE000VF2XPC9	SP500 2667TL OPENV	EUR	1,0850	1,0850	1,0850			1,0850					
Certificate	DE000CJ3SF51	SP500 2669TL OPENZ	EUR	1,1050	1,1050	1,1050			1,1050					
Certificate	NL0013294770	SP500 2672BL OPENB	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	NL0013235815	SP500 2674TRLOPENH	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	NL0013290752	SP500 2680TL OPENB	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	DE000VF2XFZ1	SP500 2680TL OPENV	EUR	1,4050	1,4050	1,4050			1,4050					
Certificate	NL0013235955	SP500 2683TL OPENH	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	NL0013236300	SP500 2684TRLOPENH	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	NL0013295595	SP500 2692BL OPENB	EUR	1,8500	1,9300	1,7200	1785,0000	2	1,9300	1000				
Certificate	DE000VF2XSJ8	SP500 2693TL OPENV	EUR	0,8650	0,8650	0,8650			0,8650					
Certificate	DE000CJ3SH67	SP500 2699TL OPENZ	EUR	0,8350	0,8350	0,8350			0,8350					
Certificate	LU1910629739	SP500 2700CIOPENS	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	DE000CP68149	SP500 2700TL OPENC	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	DE000CP683P1	SP500 2700TL OPENC	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	LU1877372067	SP500 2700TPIOPENS	EUR											
Certificate	NL0013239338	SP500 2702TRLOPENH	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	NL0013295181	SP500 2710TL OPENB	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	NL0013362775	SP500 2712BL OPENB	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	NL0013239320	SP500 2712TRLOPENH	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	DE000VF2XQR5	SP500 2718TL OPENV	EUR	0,6450	0,6450	0,6450			0,6450					
Certificate	DE000VF2XP44	SP500 2720TL OPENV	EUR	1,0750	1,0750	1,0750			1,0750					
Certificate	NL0013239312	SP500 2722TRLOPENH	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	NL0013238488	SP500 2723TL OPENH	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	DE000CJ3SP59	SP500 2728TL OPENZ	EUR	0,5850	0,5850	0,5850			0,5850					
Certificate	NL0013295199	SP500 2730TL OPENB	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	NL0013240823	SP500 2740TRLOPENH	EUR	0,3600	0,4700	0,3600	63,0000	1	0,4700	175				
Certificate	NL0013239403	SP500 2742TL OPENH	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	LU1896492748	SP500 2750TPIOPENS	EUR											
Certificate	NL0013152135	SP500 2792BS OPENB	EUR											
Certificate	NL0013186273	SP500 2792TRSOPEH	EUR											
Certificate	NL0013082340	SP500 2797TRSOPEH	EUR											
Certificate	DE000CJ3N4X7	SP500 2798TS OPENZ	EUR											
Certificate	LU1877372141	SP500 2800TPIOPENS	EUR											
Certificate	NL0013085269	SP500 2803TS OPENH	EUR											
Certificate	NL0013181183	SP500 2809TRSOPEH	EUR											
Certificate	NL0013010507	SP500 2811BS OPENB	EUR											
Certificate	NL0013125982	SP500 2813TRSOPEH	EUR											
Certificate	DE000VA8FU77	SP500 2819TS OPENV	EUR											
Certificate	DE000VF2XFJ5	SP500 2820TS OPENV	EUR											
Certificate	NL0013081128	SP500 2821TRSOPEH	EUR	0,3700	0,3700	0,3200	2616,2500	6	0,3200	7691				
Certificate	DE000CJ3N7U6	SP500 2828TS OPENZ	EUR	0,4250	0,4900	0,3900	4295,5000	7	0,3950	10050				
Certificate	NL0013187024	SP500 2829TS OPENH	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	NL0013009533	SP500 2830TS OPENB	EUR	6,7600	7,4800	6,2900	83558,2300	19	6,4800	12143				
Certificate	NL0013010515	SP500 2831BS OPENB	EUR	1,0900	1,0900	0,9600	372,5000	2	0,9600	350				
Certificate	NL0013083702	SP500 2831TRSOPEH	EUR	0,4800	0,4800	0,4100	625,5000	3	0,4100	1350				
Certificate	NL0013081540	SP500 2832TS OPENH	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	NL0013087661	SP500 2843TRSOPEH	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	DE000VA71ME9	SP500 2845TS OPENV	EUR	0,4300	0,4500	0,3550	3520,0000	2	0,3550	8000				
Certificate	NL0013081110	SP500 2846TRSOPEH	EUR	0,6000	0,6000	0,5400	450,0000	1	0,5400	750				
Certificate	LU1876844637	SP500 2850TPIOPENS	EUR	0,4300	0,4300	0,4000	129,0000	1	0,4000	300				
Certificate	DE000CJ3SA98	SP500 2850TS 0619Z	EUR											
Certificate	DE000CJ3SSG1	SP500 2850TS 0619Z	EUR	0,5750	0,5750	0,5750			0,5750					
Certificate	DE000VF2XFK3	SP500 2850TS OPENV	EUR	1,0350	1,0350	1,0350			1,0350					
Certificate	DE000CJ3N4Y5	SP500 2858TS OPENZ	EUR	0,6800	0,7200	0,6200	1293,7200	3	0,6550	1904				
Certificate	NL0013084619	SP500 2862TRSOPEH	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	NL0013187016	SP500 2869TS OPENH	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	NL0013008576	SP500 2870BS OPENB	EUR	1,8100	1,8200	1,6600	181,0000	1	1,6600	100				
Certificate	DE000VA71MH2	SP500 2870TS OPENV	EUR	0,6100	0,6300	0,5650	331,9500	6	0,5650	549				
Certificate	NL0013187792	SP500 2872TRSOPEH	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	DE000VF2XFL1	SP500 2880TS OPENV	EUR	1,3050	1,3050	1,3050			1,3050					
Certificate	NL0013081102	SP500 2881TRSOPEH	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	DE000CJ3N7V4	SP500 2888TS OPENZ	EUR	0,9150	0,9150	0,9150			0,9150					
Certificate	NL0013008584	SP500 2890BS OPENB	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	NL0013084601	SP500 2892TRSOPEH	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	DE000VA71MM2	SP500 2895TS OPENV	EUR	0,7850	0,7850	0,7850			0,7850					
Certificate	LU1876844710	SP500 2900TPIOPENS	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	LU1910399390	SP500 2900TPIOPENS	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	DE000CJ3P8D8	SP500 2900TS 0319Z	EUR	1,0350	1,0350	1,0350			1,0350					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP078Z9	SP500 2900TS OPENC	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	DE000CP23U65	SP500 2900TS OPENC	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	NL0013084593	SP500 2902TRSOPENH	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	NL0013188741	SP500 2909TS OPENH	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	NL0012987564	SP500 2910BS OPENB	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	DE000VF2XFM9	SP500 2910TS OPENV	EUR	1,5650	1,5650	1,5650			1,5650					
Certificate	NL0013132723	SP500 2917TRSOPENH	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	DE000CE6F0U9	SP500 2918TS OPENZ	EUR	1,1750	1,1750	1,1750			1,1750					
Certificate	DE000VA71MQ3	SP500 2920TS OPENV	EUR	0,9950	0,9950	0,9950			0,9950					
Certificate	NL0012893028	SP500 2921TRSOPENH	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	NL0012552368	SP500 2921TS OPENH	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	NL0013006497	SP500 2930TS OPENB	EUR	15,9900	15,9900	15,3500	959,4000	1	15,3500	60				
Certificate	NL0012893010	SP500 2931TRSOPENH	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	DE000VF2XFN7	SP500 2940TS OPENV	EUR	1,8350	1,8350	1,8350			1,8350					
Certificate	NL0012563506	SP500 2941TS OPENH	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	DE000CE6F470	SP500 2949TS OPENZ	EUR	1,4550	1,4550	1,4550			1,4550					
Certificate	NL0012992234	SP500 2950BS OPENB	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	DE000CJ3R8Q8	SP500 2950TS 0619Z	EUR	1,4150	1,4150	1,4150			1,4150					
Certificate	NL0012676878	SP500 2950TS OPENB	EUR	22,6500	22,6500	22,3900	2491,5000	1	22,3900	110				
Certificate	NL0012245831	SP500 2952TRSOPENH	EUR	1,5000	1,5000	1,4600	3000,0000	1	1,4600	2000				
Certificate	DE000VF2XLF1	SP500 2960TS OPENV	EUR	2,0350	2,0350	2,0350			2,0350					
Certificate	NL0012552350	SP500 2961TS OPENH	EUR	2,5300	2,5300	2,4700	506,0000	1	2,4700	200				
Certificate	NL0012992242	SP500 2970BS OPENB	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	NL0012893002	SP500 2971TRSOPENH	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	DE000CE6FD31	SP500 2979TS OPENZ	EUR	1,7150	1,7150	1,7150			1,7150					
Certificate	NL0012893507	SP500 2981TRSOPENH	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	NL0012552343	SP500 2981TS OPENH	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	NL0012850697	SP500 2982TRSOPENH	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	DE000VL61HP3	SP500 2989TS OPENV	EUR	1,2150	1,2150	1,2150			1,2150					
Certificate	NL0013001027	SP500 2990BS OPENB	EUR	3,8200	3,9400	3,7600	7,7600	2	3,7600	2				
Certificate	NL0013003197	SP500 2990TS OPENB	EUR	20,5600	20,5600	20,5600			20,5600					
Certificate	DE000VF2XLG9	SP500 2990TS OPENV	EUR	2,2950	2,2950	2,2950			2,2950					
Certificate	DE000VA15NU0	SP500 2994TS OPENV	EUR	1,4550	1,4550	1,4550			1,4550					
Certificate	NL0011420484	SP500 2995TS OPENH	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	LU1876844801	SP500 3000TPIOPENS	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	NL0012892996	SP500 3000TRSOPENH	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	DE000CJ3P8E6	SP500 3000TS 0319Z	EUR	1,9150	1,9150	1,9150			1,9150					
Certificate	DE000CY52F59	SP500 3000TS OPENC	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	DE000CP245E3	SP500 3000TS OPENC	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	DE000CQ58B08	SP500 3000TS OPENC	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	NL0012850689	SP500 3007TRSOPENH	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	LU1756869597	SP500 3008TPIOPENS	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	DE000CV4YQW2	SP500 3010TS OPENZ	EUR	1,9850	1,9850	1,9850			1,9850					
Certificate	DE000VF2XS66	SP500 3020TS OPENV	EUR	2,5750	2,5750	2,5750			2,5750					
Certificate	NL0012555296	SP500 3021TS OPENH	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	NL0012850671	SP500 3032TRSOPENH	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	DE000VA2T8N3	SP500 3038TS OPENV	EUR	1,8850	1,8850	1,8850			1,8850					
Certificate	LU1876844983	SP500 3040TPIOPENS	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	DE000CV4YQV4	SP500 3040TS OPENZ	EUR	2,2550	2,2550	2,2550			2,2550					
Certificate	NL0012563498	SP500 3041TS OPENH	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	NL0013148752	SP500 3050BOCI219B	EUR	25,2800	25,2900	25,2800			25,2900					
Certificate	DE000CJ3SL26	SP500 3050TS 0619Z	EUR	2,2850	2,2850	2,2850			2,2850					
Certificate	NL0013132384	SP500 3056TRSOPENH	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	NL0012850663	SP500 3056TRSOPENH	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	DE000CV4YX55	SP500 3070TS OPENZ	EUR	2,5150	2,5150	2,5150			2,5150					
Certificate	NL0012894042	SP500 3077TS OPENH	EUR	3,5200	3,5200	3,5200			3,5200					
Certificate	DE000VA4YR16	SP500 3083TS OPENV	EUR	2,3150	2,3150	2,3150			2,3150					
Certificate	NL0012894588	SP500 3097TS OPENH	EUR	3,7100	3,7100	3,7100			3,7100					
Certificate	LU1876845014	SP500 3100TPIOPENS	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	LU1817097584	SP500 3100TPIOPENS	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	DE000CY52SA4	SP500 3100TS OPENC	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	DE000CV4Z3J8	SP500 3102TS OPENZ	EUR	2,7950	2,7950	2,7950			2,7950					
Certificate	NL0012517874	SP500 3105TRSOPENH	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	NL0012894034	SP500 3117TS OPENH	EUR	3,8900	3,8900	3,8900			3,8900					
Certificate	NL0012850655	SP500 3131TRSOPENH	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	DE000VA4Y1W0	SP500 3131TS OPENV	EUR	2,7550	2,7550	2,7550			2,7550					
Certificate	DE000CV4Z4M0	SP500 3133TS OPENZ	EUR	3,0650	3,0650	3,0650			3,0650					
Certificate	NL0012897714	SP500 3138TS OPENH	EUR	4,0800	4,0800	4,0800			4,0800					
Certificate	LU1876845105	SP500 3150TPIOPENS	EUR	3,0300	3,0300	2,9900	99,9900	1	2,9900	33				
Certificate	DE000CJ3SBA0	SP500 3150TS 0619Z	EUR	3,1550	3,1550	3,1550			3,1550					
Certificate	NL0012676886	SP500 3150TS OPENB	EUR	40,5400	40,5400	40,5400			40,5400					
Certificate	DE000VASRM84	SP500 3152TS OPENV	EUR	2,9750	2,9750	2,9750			2,9750					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012517668	SP500 3154TS OPENH	EUR	4,2300	4,2300	4,2300			4,2300					
Certificate	NL0012850648	SP500 3156TRSOPENH	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	NL0013003924	SP500 3160TS OPENB	EUR	35,5100	35,5100	35,5100			35,5100					
Certificate	DE000CV429U2	SP500 3162TS OPENZ	EUR	3,3250	3,3250	3,3250			3,3250					
Certificate	NL0012850630	SP500 3180TRSOPENH	EUR	3,4600	3,4600	3,4600			3,4600					
Certificate	DE000CV42CB3	SP500 3193TS OPENZ	EUR	3,5950	3,5950	3,5950			3,5950					
Certificate	LU1876971232	SP500 3200TPIOPENS	EUR	3,4600	3,4600	3,4600			3,4600					
Certificate	DE000CJ3P8F3	SP500 3200TS 0319Z	EUR	3,6650	3,6650	3,6650			3,6650					
Certificate	DE000CP063K7	SP500 3200TS OPENC	EUR	3,7100	3,7100	3,7100			3,7100					
Certificate	DE000CP061T2	SP500 3200TS OPENC	EUR	3,3200	3,3200	3,3200			3,3200					
Certificate	DE000CYS1888	SP500 3200TS OPENC	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	DE000CYS2392	SP500 3200TS OPENC	EUR	3,1500	3,1500	3,1500			3,1500					
Certificate	DE000VAG64D7	SP500 3200TS OPENV	EUR	3,4150	3,4150	3,4150			3,4150					
Certificate	NL0012850622	SP500 3205TRSOPENH	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	DE000CV4ZJ1	SP500 3224TS OPENZ	EUR	3,8750	3,8750	3,8750			3,8750					
Certificate	NL0013187008	SP500 3239TS OPENH	EUR	5,0100	5,0100	5,0100			5,0100					
Certificate	NL0012546337	SP500 3248TRSOPENH	EUR	4,0500	4,0500	4,0500			4,0500					
Certificate	DE000CV4ZL17	SP500 3255TS OPENZ	EUR	4,1450	4,1450	4,1450			4,1450					
Certificate	NL0012850614	SP500 3280TRSOPENH	EUR	4,3500	4,3600	4,3300	5450,0000	1	4,3300	1250				
Certificate	NL0012538011	SP500 3280TS OPENH	EUR	5,3700	5,3700	5,3700			5,3700					
Certificate	DE000CV4ZPH2	SP500 3286TS OPENZ	EUR	4,4150	4,4150	4,4150			4,4150					
Certificate	NL0012850606	SP500 3305TRSOPENH	EUR	4,5500	4,5500	4,5500			4,5500					
Certificate	LU1840349218	SP500 3314TPIOPENS	EUR	4,2500	4,2500	4,2500			4,2500					
Certificate	DE000CV4ZPJ8	SP500 3317TS OPENZ	EUR	4,6850	4,6850	4,6850			4,6850					
Certificate	NL0012850598	SP500 3329TRSOPENH	EUR	4,7700	4,7700	4,7700			4,7700					
Certificate	DE000CV8BAY1	SP500 3347TS OPENZ	EUR	4,9450	4,9450	4,9450			4,9450					
Certificate	NL0013240575	SP500 3349TS OPENH	EUR	6,0100	6,0100	6,0100			6,0100					
Certificate	DE000CJ3R8R6	SP500 3350TS 0619Z	EUR	4,9050	4,9050	4,9050			4,9050					
Certificate	NL0012550636	SP500 3370TRSOPENH	EUR	5,1300	5,1300	5,1300			5,1300					
Certificate	DE000CV8BAZ8	SP500 3377TS OPENZ	EUR	5,2100	5,2100	5,2100			5,2100					
Certificate	DE000CJ3P9V8	SP500 3400TS 0319Z	EUR	5,4200	5,4200	5,4200			5,4200					
Certificate	NL0012676894	SP500 3400TS OPENB	EUR	63,2200	63,2200	63,2200			63,2200					
Certificate	DE000CYS2F67	SP500 3400TS OPENC	EUR	4,5900	4,5900	4,5900			4,5900					
Certificate	DE000CP23U73	SP500 3400TS OPENC	EUR	5,2900	5,2900	5,2900			5,2900					
Certificate	DE000CQ5BJP3	SP500 3400TS OPENC	EUR	5,3300	5,3300	5,3300			5,3300					
Certificate	DE000CP68156	SP500 3400TS OPENC	EUR	5,8200	5,8200	5,8200			5,8200					
Certificate	DE000CV8BB05	SP500 3407TS OPENZ	EUR	5,4800	5,4800	5,4800			5,4800					
Certificate	NL0012550115	SP500 3413TS OPENH	EUR	6,5900	6,5900	6,5900			6,5900					
Certificate	NL0013085863	SP500 3421TRSOPENH	EUR	5,5700	5,5700	5,5700			5,5700					
Certificate	NL0012850580	SP500 3429TRSOPENH	EUR	5,6400	5,6400	5,6400			5,6400					
Certificate	NL0012866065	SP500 3461TRSOPENH	EUR	5,9300	5,9300	5,9300			5,9300					
Certificate	NL0012557284	SP500 3497TRSOPENH	EUR	6,2400	6,2400	6,2400			6,2400					
Certificate	DE000CV87XP4	SP500 3531TS OPENZ	EUR	6,5600	6,5600	6,5600			6,5600					
Certificate	NL0012559470	SP500 3538TS OPENH	EUR	7,7300	7,7300	7,7300			7,7300					
Certificate	NL0012552335	SP500 3541TS OPENH	EUR	7,7500	7,7500	7,7500			7,7500					
Certificate	DE000CJ3SG92	SP500 3550TS 0619Z	EUR	6,6400	6,6400	6,6400			6,6400					
Certificate	DE000CJ3P8G1	SP500 3600TS 0319Z	EUR	7,1800	7,1800	7,1800			7,1800					
Certificate	DE000CYS2S82	SP500 3600TS OPENC	EUR	6,3100	6,3100	6,3100			6,3100					
Certificate	NL0012561567	SP500 3618TRSOPENH	EUR	7,3000	7,3000	7,3000			7,3000					
Certificate	NL0012850572	SP500 3677TRSOPENH	EUR	7,8200	7,8200	7,8200			7,8200					
Certificate	NL0012894570	SP500 3697TS OPENH	EUR	9,1800	9,1800	9,1800			9,1800					
Certificate	NL0012850564	SP500 3726TRSOPENH	EUR	8,2600	8,2600	8,2600			8,2600					
Certificate	DE000CJ3NQT9	SP500 3773TS OPENZ	EUR	8,6900	8,6900	8,6900			8,6900					
Certificate	NL0012850556	SP500 3776TRSOPENH	EUR	8,6900	8,6900	8,6900			8,6900					
Certificate	NL0012850549	SP500 3826TRSOPENH	EUR	9,1300	9,1300	9,1300			9,1300					
Certificate	NL0012850531	SP500 3875TRSOPENH	EUR	9,5700	9,5700	9,5700			9,5700					
Certificate	NL0012850523	SP500 3925TRSOPENH	EUR	10,0000	10,0000	10,0000			10,0000					
Certificate	NL0012910236	SP500 3983TRSOPENH	EUR	10,5200	10,5200	10,5200			10,5200					
Certificate	NL0012910228	SP500 4033TRSOPENH	EUR	10,9600	10,9600	10,9600			10,9600					
Certificate	NL0010108254	SPBNK 121TL OPENB	EUR	18,0500	18,0500	18,0500			18,0500					
Certificate	NL0010225637	SPHOM 393TL OPENB	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	NL0013275506	SPOTF 89TL OPENB	EUR	5,3600	5,3600	5,3600			5,3600					
Certificate	DE000CP232C4	SPOTF 90TL OPENC	EUR	4,7500	4,7500	4,7500			4,7500					
Certificate	DE000CP239Q0	SPOTF 100TL OPENC	EUR	4,4600	4,4600	4,4600			4,4600					
Certificate	DE000CP232N2	SPOTF 100TL OPENC	EUR	3,7900	3,7900	3,7900			3,7900					
Certificate	DE000CP24RJ4	SPOTF 110TL OPENC	EUR	3,7500	3,7500	3,7500			3,7500					
Certificate	DE000CP24CT5	SPOTF 110TL OPENC	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	DE000CJ3SKR5	SPOTF 111TL 0619Z	EUR	3,1200	3,1200	3,0600			3,0600					
Certificate	DE000CP24H46	SPOTF 120TL OPENC	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	DE000CP24JQ6	SPOTF 120TL OPENC	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	DE000CJ3SKS3	SPOTF 126TL 0619Z	EUR	1,8050	1,8050	1,7350			1,7350					
Certificate	DE000CP680B7	SPOTF 130TL 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	DE000CP682S7	SPOTF 130TL OPENC	EUR											
Certificate	DE000CP68495	SPOTF 130TL OPENC	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	DE000CP684Z8	SPOTF 130TL OPENC	EUR	2,1500	2,1500	2,1500				2,1500				
Certificate	DE000CJ3SKT1	SPOTF 135TL 0619Z	EUR	1,0150	1,0150	0,9450				0,9450				
Certificate	NL0013294101	SPOTF 138TL OPENB	EUR	1,3500	1,3500	1,3500				1,3500				
Certificate	DE000CP684A1	SPOTF 140TL OPENC	EUR	0,4200	0,4200	0,4200				0,4200				
Certificate	DE000CP680C5	SPOTF 140TL OPENC	EUR											
Certificate	DE000CP682T5	SPOTF 140TL OPENC	EUR											
Certificate	DE000CP68503	SPOTF 140TL OPENC	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	NL0013148703	SPOTF 152TS OPENB	EUR											
Certificate	DE000CQ58ZG8	SPOTF 160TS OPENC	EUR	1,4400	1,4400	1,4400				1,4400				
Certificate	DE000CP239T4	SPOTF 160TS OPENC	EUR	2,5200	2,5200	2,5200				2,5200				
Certificate	DE000CP07AB2	SPOTF 170TS OPENC	EUR	3,4300	3,4300	3,4300				3,4300				
Certificate	DE000CP06X97	SPOTF 170TS OPENC	EUR	2,3100	2,3100	2,3100				2,3100				
Certificate	DE000CP06XA8	SPOTF 180TS OPENC	EUR	3,1800	3,1800	3,1800				3,1800				
Certificate	DE000CP680D3	SPOTF 180TS OPENC	EUR											
Certificate	DE000CP68511	SPOTF 180TS OPENC	EUR	4,4700	4,4700	4,4700			4,4700					
Certificate	NL0013274749	SPOTF 106.8L OPENB	EUR	3,5200	3,5200	3,5200				3,5200				
Certificate	NL0013013915	SPOTF 162.8S OPENB	EUR	1,7800	1,7800	1,7800				1,7800				
Certificate	NL0013273154	SPOTF 93.6TL OPENB	EUR	4,9900	4,9900	4,9900				4,9900				
Certificate	NL0013167703	SPOTF 98.3TL OPENB	EUR	4,6100	4,6100	4,6100				4,6100				
Certificate	NL0013152598	SPOTF103.4TL OPENB	EUR	4,1900	4,1900	4,1900				4,1900				
Certificate	DE000CJ3RD39	SPOTF105.5TL OPENZ	EUR	3,4800	3,4800	3,4200				3,4200				
Certificate	NL0013275167	SPOTF108.5TL OPENB	EUR	3,7700	3,7700	3,7700				3,7700				
Certificate	NL0013278690	SPOTF113.8TL OPENB	EUR	3,3400	3,3400	3,3400				3,3400				
Certificate	DE000CJ3RS65	SPOTF115.4TL OPENZ	EUR	2,6100	2,6100	2,5500				2,5500				
Certificate	NL0013279037	SPOTF116.18L OPENB	EUR	2,6400	2,6400	2,6400				2,6400				
Certificate	NL0013282734	SPOTF119.6TL OPENB	EUR	2,8600	2,8600	2,8600				2,8600				
Certificate	DE000CJ3RW86	SPOTF125.5TL OPENZ	EUR	1,7400	1,7400	1,6800				1,6800				
Certificate	NL0013282742	SPOTF125.6TL OPENB	EUR	2,3700	2,3700	2,3700				2,3700				
Certificate	NL0013282908	SPOTF126.18L OPENB	EUR	1,7600	1,7600	1,7600				1,7600				
Certificate	NL0013293194	SPOTF131.5TL OPENB	EUR	1,8900	1,8900	1,8900				1,8900				
Certificate	NL0013293855	SPOTF136.18L OPENB	EUR	0,8800	0,8800	0,8800				0,8800				
Certificate	DE000CJ3SLV5	SPOTF140.4TL OPENZ	EUR	0,4600	0,4600	0,4100				0,4100				
Certificate	NL0013297377	SPOTF144.9TL OPENB	EUR											
Certificate	NL0013297724	SPOTF146.18L OPENB	EUR											
Certificate	NL0013013741	SPOTF163.5TS OPENB	EUR	2,9000	2,9000	2,9000				2,9000				
Certificate	NL0012971972	SPOTF203.3TS OPENB	EUR	6,6900	6,6900	6,6900				6,6900				
Certificate	NL0012979769	SPOTF221.8BS OPENB	EUR	7,0500	7,0500	7,0500				7,0500				
Certificate	DE000CJ3QFL2	SPOTF80.28TL OPENZ	EUR	5,7000	5,7000	5,6400				5,6400				
Certificate	NL0013273543	SPOTF85.82BL OPENB	EUR	5,3000	5,3000	5,3000				5,3000				
Certificate	DE000CJ3QSD3	SPOTF95.42TL OPENZ	EUR	4,3700	4,3700	4,3000				4,3000				
Certificate	NL0013167463	SPOTF95.96BL OPENB	EUR	4,4100	4,4100	4,4100				4,4100				
Certificate	DE000VN612F2	SPX LEVOPENV	EUR	1,4100	1,4700	1,4100	3052,6500		1	1,4700	2165			
Certificate	DE000VN612E5	SPX LEVOPENV	EUR	6,3700	6,3700	6,3700				6,3700				
Certificate	DE000VN612D7	SPX LEVOPENV	EUR	13,4400	13,4400	13,4400				13,4400				
Certificate	DE000VN612G0	SPX SHROOPENV	EUR	0,3900	0,3900	0,3750	1170,0000		1	0,3750	3000			
Certificate	DE000VA1ZHU0	SPX SHROOPENV	EUR	0,1150	0,1150	0,1150				0,1150				
Certificate	DE000VN612H8	SPX SHROOPENV	EUR	0,0400	0,0400	0,0350	200,0000		1	0,0350	5000			
Certificate	DE000VN612J4	SPX SHROOPENV	EUR	0,0010	0,0010	0,0010				0,0010				
Certificate	DE000CP24A68	SQ 40TL OPENC	EUR	3,3800	3,3800	3,3800				3,3800				
Certificate	DE000CP24A76	SQ 50TL OPENC	EUR	2,4900	2,4900	2,4900				2,4900				
Certificate	DE000CP24K90	SQ 50TL OPENC	EUR	2,7400	2,7400	2,7400				2,7400				
Certificate	DE000CP24D32	SQ 55TL OPENC	EUR	2,0500	2,0500	2,0500				2,0500				
Certificate	DE000CP24KA8	SQ 60TL OPENC	EUR	1,9100	1,9100	1,9100				1,9100				
Certificate	DE000CP680P7	SQ 65TL OPENC	EUR	1,5200	1,5200	1,5200				1,5200				
Certificate	DE000CP24HK3	SQ 65TL OPENC	EUR	1,1700	1,1700	1,1700				1,1700				
Certificate	DE000CP680Q5	SQ 70TL OPENC	EUR	1,1100	1,1100	1,1100				1,1100				
Certificate	DE000CP683A3	SQ 70TL OPENC	EUR	0,7900	0,7900	0,7300	58400,7900		5	0,7800	75001			
Certificate	DE000CP23R16	SQ 80TS OPENC	EUR	0,5700	0,5700	0,5700				0,5700				
Certificate	DE000CP233F6	SQ 80TS OPENC	EUR	0,3000	0,3000	0,3000				0,3000				
Certificate	DE000CP06Y70	SQ 85TS OPENC	EUR	0,5900	0,7000	0,5700	47200,5900		6	0,6100	75001			
Certificate	DE000CP24KB6	SQ 85TS OPENC	EUR	1,0300	1,0300	1,0300				1,0300				
Certificate	DE000CP06Y88	SQ 90TS OPENC	EUR	1,0000	1,0000	1,0000				1,0000				
Certificate	DE000CP24KC4	SQ 90TS OPENC	EUR	1,4900	1,4900	1,4900				1,4900				
Certificate	DE000CP680R3	SQ 100TS OPENC	EUR	2,4300	2,4300	2,4300				2,4300				
Certificate	DE000CP68677	SQ 100TS OPENC	EUR	1,9300	1,9300	1,9300				1,9300				
Certificate	DE000CJ3QEF7	SQ 42.13TL OPENZ	EUR	3,1450	3,2150	3,1450				3,2150				
Certificate	DE000CJ3RG44	SQ 50.11TL OPENZ	EUR	2,4450	2,5150	2,4450				2,5150				
Certificate	DE000CJ3RTN7	SQ 60.14TL OPENZ	EUR	1,5750	1,6350	1,5750				1,6350				
Certificate	DE000CJ3SRQ2	SQ 70.12TL OPENZ	EUR	0,7150	0,7850	0,7150				0,7850				
Certificate	DE000CE6C295	SRENH 80.7TL OPENZ	EUR	1,5900	1,6100	1,5900				1,6100				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CR6VAY3	SRENH66.19TL OPENZ	EUR	2,8700	2,9000	2,8700			2,9000					
Certificate	DE000CR6YAZO	SRENH73.04TL OPENZ	EUR	2,2700	2,3000	2,2700			2,3000					
Certificate	DE000CJ3SFG8	SRENH90.63TL OPENZ	EUR	0,7300	0,7600	0,7300			0,7600					
Certificate	DE000CV4Z001	SRGMI 3.2TL OPENZ	EUR	1,2500	1,2550	1,2500			1,2550					
Certificate	DE000CV50335	SRGMI 2.72TL OPENZ	EUR	1,7000	1,7050	1,7000			1,7050					
Certificate	DE000CJ3RRV4	SRGMI 3.71TL OPENZ	EUR	0,7600	0,7750	0,7600			0,7750					
Certificate	DE000CJ3Q6Y7	SRGMI 3.77TL OPENZ	EUR											
Certificate	DE000CV8BDV1	SSE 7.52TL OPENZ	EUR	0,5050	0,5350	0,5050			0,5350					
Certificate	DE000CN6HTF1	SSE 9.535TL OPENZ	EUR	0,2750	0,2950	0,2750			0,2950					
Certificate	DE000CJ3R3Q9	SSYS 20.7TL OPENZ	EUR	1,7000	1,7100	1,7000			1,7100					
Certificate	DE000CJ3R709	SSYS 23.7TL OPENZ	EUR	1,2100	1,2200	1,2100			1,2200					
Certificate	DE000CJ3Q305	SSYS 13.13TL OPENZ	EUR	2,9100	2,9200	2,9100			2,9200					
Certificate	DE000CJ3N6U8	SSYS 15.63TL OPENZ	EUR	2,5100	2,5200	2,5100			2,5200					
Certificate	DE000CJ3RTV0	SSYS 18.22TL OPENZ	EUR	2,1000	2,1100	2,1000			2,1100					
Certificate	NL0009746890	STARB 13.3TL OPENB	EUR	101,9100	101,9100	101,9100			101,9100					
Certificate	NL0010906616	STARB 39.4TL OPENB	EUR	59,0400	59,0400	59,0400			59,0400					
Certificate	NL0012777288	STARB 58.9TS OPENB	EUR											
Certificate	NL0013149271	STARB 72.7TS OPENB	EUR	7,3600	7,3600	7,3600			7,3600					
Certificate	NL0013288509	STARB 77.5TS OPENB	EUR	1,1950	1,1950	1,1950			1,1950					
Certificate	DE000CC6DD9	STARB40.26TL OPENC	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	FR0013123767	STD11 SHROPENS	EUR											
Certificate	NL0010131413	STGOB 20.5TL OPENB	EUR	1,3300	1,3350	1,3300	1995,0000	1	1,3350	1500				
Certificate	DE000CJ3PFX9	STGOB 21.6TL OPENZ	EUR	1,1000	1,1000	1,0400			1,0400					
Certificate	DE000CV89K37	STGOB26.63TL OPENZ	EUR	0,6000	0,6000	0,5400	3030,0000	2	0,5450	5600				
Certificate	DE000CD64F01	STMIC10.69TL OPENZ	EUR											
Certificate	DE000CJ3R2Y5	STMIC12.69TL OPENZ	EUR											
Certificate	DE000CJ3RKU1	STMIC7.162TL OPENZ	EUR											
Certificate	DE000CJ3PLM0	STMIC8.686TL OPENZ	EUR											
Certificate	XS1093252101	STN BASK0523	EUR											
Certificate	NL0013085277	STOXB 101.TS OPENH	EUR	0,0700	0,0700	0,0700			0,0700					
Certificate	NL0012914592	STOXB 116.TS OPENH	EUR	0,2200	0,2200	0,2200			0,2200					
Certificate	NL0012914147	STOXB 145.TRSOPENH	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	NL0013237308	STOXB 87.6TRLOPENH	EUR	0,0900	0,0900	0,0900			0,0900					
Certificate	NL0013085590	STOXB100.8TRSOPEH	EUR	0,0500	0,0500	0,0500			0,0500					
Certificate	NL0013085871	STOXB103.3TRSOPEH	EUR	0,0700	0,0700	0,0700			0,0700					
Certificate	NL0012906820	STOXB105.2TRSOPEH	EUR	0,0900	0,0900	0,0900			0,0900					
Certificate	NL0012906903	STOXB105.5TS OPENH	EUR	0,1100	0,1100	0,1100			0,1100					
Certificate	NL0012905459	STOXB110.1TRSOPEH	EUR	0,1400	0,1400	0,1400			0,1400					
Certificate	NL0012937148	STOXB112.1TRSOPEH	EUR	0,1600	0,1600	0,1600			0,1600					
Certificate	NL0012936504	STOXB112.3TS OPENH	EUR	0,1800	0,1800	0,1800			0,1800					
Certificate	NL0012935092	STOXB114.4TRSOPEH	EUR	0,1800	0,1800	0,1800			0,1800					
Certificate	NL0012901060	STOXB115.2TS OPENH	EUR	0,2100	0,2100	0,2100			0,2100					
Certificate	NL0012914212	STOXB115.8TRSOPEH	EUR	0,2000	0,2000	0,2000			0,2000					
Certificate	NL0012914204	STOXB118.2TRSOPEH	EUR	0,2200	0,2200	0,2200			0,2200					
Certificate	NL0012914584	STOXB118.5TS OPENH	EUR	0,2400	0,2400	0,2400			0,2400					
Certificate	NL0012914196	STOXB120.6TRSOPEH	EUR	0,2400	0,2400	0,2400			0,2400					
Certificate	NL0012914576	STOXB120.9TS OPENH	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	NL0012934103	STOXB124.2TS OPENH	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	NL0012914188	STOXB125.5TRSOPEH	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	NL0012914568	STOXB125.8TS OPENH	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	NL0012914170	STOXB130.4TRSOPEH	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	NL0012914162	STOXB135.3TRSOPEH	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	NL0012914550	STOXB135.6TS OPENH	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	NL0012914154	STOXB140.1TRSOPEH	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	NL0012914543	STOXB145.4TS OPENH	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	NL0013220601	STOXB82.53TL OPENH	EUR	0,1500	0,1500	0,1500			0,1500					
Certificate	NL0013234396	STOXB94.76TRSOPEH	EUR											
Certificate	NL0013234511	STOXB94.97TS OPENH	EUR											
Certificate	NL0013190226	STOXB96.45TRSOPEH	EUR											
Certificate	XS1237141483	STOXB STN0820K	EUR											
Certificate	DE000CJ3SP83	STOXX 360TL OPENZ	EUR	0,1600	0,1600	0,1600			0,1600					
Certificate	DE000CD61T73	STOXX 302.TL OPENZ	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	DE000CN6JFUS	STOXX213.1TL OPENZ	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	DE000CN6HPPG7	STOXX229.6TL OPENZ	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	DE000CN6HPPF9	STOXX247.2TL OPENZ	EUR	1,2800	1,2900	1,2800			1,2900					
Certificate	DE000CN6F3T6	STOXX264.8TL OPENZ	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	DE000CN6F792	STOXX285.6TL OPENZ	EUR	0,9000	0,9100	0,9000			0,9100					
Certificate	DE000CD63N51	STOXX319.4TL OPENZ	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	DE000CJ3RRL5	STOXX340.3TL OPENZ	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	DE000CJ3N5W6	STOXX375.9TS OPENZ	EUR	0,0745	0,0745	0,0705			0,0705					
Certificate	DE000CD647U0	STOXX396.9TS OPENZ	EUR	0,2900	0,2900	0,2800			0,2800					
Certificate	DE000CE6C2R4	STOXX424.3TS OPENZ	EUR	0,5600	0,5600	0,5600			0,5600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6JD7	STOXX453.7TS OPENZ	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	DE000CV4Z868	STOXX483.2TS OPENZ	EUR	1,1600	1,1600	1,1500			1,1500					
Certificate	NL0009996479	SUEZE 3.98TL OPENB	EUR	0,7750	0,7750	0,7750			0,7750					
Certificate	NL0012263396	SUEZE16.53TS OPENB	EUR	6,4100	6,4100	6,4100			6,4100					
Certificate	NL0012275721	SUEZE17.51TS OPENB	EUR	7,4700	7,4700	7,4700			7,4700					
Certificate	NL0011931381	SUGAR 0.25TS OPENH	EUR	12,7800	12,7800	12,7800			12,7800					
Certificate	NL0013183858	SUGAR 11.1TL OPENH	EUR											
Certificate	NL0013183841	SUGAR 12.6TL OPENH	EUR											
Certificate	NL0013183833	SUGAR 14.6TS OPENH	EUR											
Certificate	DE000CJ3NXQ1	SUGAR0.086TL OPENZ	EUR	4,0250	4,0250	4,0250			4,0250					
Certificate	DE000CV89YK9	SUGAR0.096TL OPENZ	EUR	3,1750	3,1750	3,1750			3,1750					
Certificate	NL0012614176	SUGAR0.103TL OPENH	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	DE000CJ3NXR9	SUGAR0.106TL OPENZ	EUR	2,2950	2,2950	2,2950			2,2950					
Certificate	DE000CJ3NOM8	SUGAR0.116TL OPENZ	EUR	1,4350	1,4350	1,4350			1,4350					
Certificate	DE000CJ3NXT5	SUGAR0.142TS OPENZ	EUR	1,4150	1,4150	1,4150			1,4150					
Certificate	NL0012614051	SUGAR0.146TS OPENH	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	DE000CV87ZA1	SUGAR0.152TS OPENZ	EUR	2,2950	2,2950	2,2950			2,2950					
Certificate	NL0012614044	SUGAR0.156TS OPENH	EUR	3,7700	3,7700	3,7700			3,7700					
Certificate	DE000CJ3N0N6	SUGAR0.162TS OPENZ	EUR	3,1750	3,1750	3,1750			3,1750					
Certificate	DE000CE6DRY6	SUGAR0.172TS OPENZ	EUR	4,0550	4,0550	4,0550			4,0550					
Certificate	NL0012614036	SUGAR0.205TS OPENH	EUR	8,5200	8,5200	8,5200			8,5200					
Certificate	NL0011931399	SUGAR0.248TS OPENH	EUR	12,6000	12,6000	12,6000			12,6000					
Certificate	NL0010382701	SVT 1250TL OPENB	EUR	10,3000	10,3000	10,3000			10,3000					
Certificate	DE000CJ3QF53	SWATC199.5TL OPENZ	EUR	8,8000	8,9100	8,8000			8,9100					
Certificate	DE000CD61PJ6	SWATC229.7TL OPENZ	EUR	6,1650	6,2750	6,1650			6,2750					
Certificate	DE000CN6H608	SWATC260.5TL OPENZ	EUR	3,4750	3,5850	3,4750			3,5850					
Certificate	DE000VN61ZM8	SK5E LEVOPENV	EUR	0,4650	0,4650	0,4650			0,4650					
Certificate	DE000VN61ZL0	SK5E LEVOPENV	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	DE000VN61ZK2	SK5E LEVOPENV	EUR	5,9450	5,9450	5,9450			5,9450					
Certificate	DE000VA54521	SK5E SHROPENV	EUR	2,4650	2,4650	2,4650			2,4650					
Certificate	DE000VN61ZQ9	SK5E SHROPENV	EUR	0,0250	0,0250	0,0250			0,0250					
Certificate	DE000VN61ZN6	SK5E SHROPENV	EUR	1,7350	1,7350	1,7350			1,7350					
Certificate	DE000VN61ZP1	SK5E SHROPENV	EUR	0,2650	0,2650	0,2650			0,2650					
Certificate	FR0013123684	SK5S7 SHROPENS	EUR											
Certificate	DE0006075377	SKRE PI OPENB	EUR	30,6200	30,6200	30,6200			30,6200					
Certificate	DE000CJ3Q3Q0	SY1G 45.45TL OPENZ	EUR	1,6150	1,6350	1,6150			1,6350					
Certificate	DE000CV4ZRK2	SY1G 52.51TL OPENZ	EUR	1,2650	1,2750	1,2650			1,2750					
Certificate	DE000CV4YXU2	SY1G 59.49TL OPENZ	EUR	0,9150	0,9250	0,9150			0,9250					
Certificate	DE000CJ3RXM1	SY1G 67.47TL OPENZ	EUR	0,5150	0,5350	0,5150			0,5350					
Certificate	DE000CJ3SH75	TATA 10.29TL OPENZ	EUR	0,4550	0,4550	0,3750			0,3750					
Certificate	DE000CJ3SPW4	TATA 11.28TL OPENZ	EUR	0,2850	0,2850	0,2050			0,2050					
Certificate	DE000CJ3N500	TATA 7.785TL OPENZ	EUR	0,8950	0,8950	0,8150			0,8150					
Certificate	DE000CJ3PE14	TATA 9.298TL OPENZ	EUR	0,6250	0,6250	0,5450			0,5450					
Certificate	NL0010658696	TBOND 134TL OPENB	EUR	13,2300	13,2300	13,2300			13,2300					
Certificate	NL0006217150	TBOND 99.5TL OPENB	EUR	43,4300	43,4900	42,7400	1737,2000	1	42,7400	40				
Certificate	NL0010148979	TBOND152.5TS OPENA	EUR											
Certificate	DE000CR9PUA3	TECDX 1571TL OPENZ	EUR	10,3600	10,3600	10,3600			10,3600					
Certificate	DE000CR9PRJ0	TECDX 1676TL OPENZ	EUR	9,3100	9,3100	9,3100			9,3100					
Certificate	DE000CD629M5	TECDX 1778TL OPENZ	EUR	8,2900	8,2900	8,2900			8,2900					
Certificate	DE000CD645Y6	TECDX 1879TL OPENZ	EUR	7,2800	7,2800	7,2800			7,2800					
Certificate	DE000CE6BLT3	TECDX 1979TL OPENZ	EUR	6,2800	6,2800	6,2800			6,2800					
Certificate	DE000CE6C2F9	TECDX 2079TL OPENZ	EUR	5,2900	5,2900	5,2900			5,2900					
Certificate	DE000CE6CMA9	TECDX 2178TL OPENZ	EUR	4,2900	4,2900	4,2900			4,2900					
Certificate	DE000CE6D8D0	TECDX 2278TL OPENZ	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	DE000CJ3SL79	TECDX 2477TL OPENZ	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	DE000CJ3N005	TECDX 2853TS OPENZ	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	DE000CV4Z9P2	TECDX 3053TS OPENZ	EUR	4,6600	4,6600	4,6600			4,6600					
Certificate	DE000CV4ZN15	TECDX 3178TS OPENZ	EUR	5,9200	5,9200	5,9200			5,9200					
Certificate	DE000CV8B4M4	TECDX 3378TS OPENZ	EUR	7,9200	7,9200	7,9200			7,9200					
Certificate	DE000CV890H1	TECDX 3577TS OPENZ	EUR	9,9000	9,9000	9,9000			9,9000					
Certificate	NL0013110703	TELEN 48BOC0919Z	EUR	42,0200	42,7400	42,0200			42,7400					
Certificate	NL0012796643	TELEN 47.5BOC0919Z	EUR	39,6200	40,1500	39,6200			40,1500					
Certificate	NL0012796650	TELEN 47.5BOC1219Z	EUR	40,0600	40,4100	40,0600			40,4100					
Certificate	DE000CV89937	TELEN25.22TL OPENZ	EUR	1,3400	1,3500	1,3400			1,3500					
Certificate	DE000CV89K52	TELEN28.26TL OPENZ	EUR	1,0400	1,0500	1,0400			1,0500					
Certificate	DE000CV89135	TELEN30.27TL OPENZ	EUR	0,8400	0,8500	0,8400			0,8500					
Certificate	NL0013286610	TELEN31.97BL OPENB	EUR	0,7350	0,7350	0,7350			0,7350					
Certificate	DE000CV89K60	TELEN33.28TL OPENZ	EUR	0,5400	0,5500	0,5400			0,5500					
Certificate	NL0013165855	TELEN33.97BL OPENB	EUR	0,5350	0,5350	0,5350			0,5350					
Certificate	NL0012995468	TELEN35.98BL OPENB	EUR	0,3350	0,3350	0,3350			0,3350					
Certificate	DE000CJ3SMJ8	TELEN36.76TL OPENZ	EUR	0,2000	0,2100	0,2000			0,2100					
Certificate	NL0013295991	TELEN37.98BL OPENB	EUR	0,1350	0,1350	0,1350			0,1350					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013164148	TELEN43.37BS OPENB	EUR	0,5450	0,5450	0,5450			0,5450					
Certificate	NL0013018500	TELEN47.33BS OPENB	EUR	0,9450	0,9450	0,9450			0,9450					
Certificate	NL0012997688	TELEN51.29BS OPENB	EUR	1,3450	1,3450	1,3450			1,3450					
Certificate	DE000CV88KS3	TELEN51.41TS OPENZ	EUR	1,3000	1,3000	1,2900			1,2900					
Certificate	NL0013012081	TELEN55.24BS OPENB	EUR	1,7350	1,7350	1,7350			1,7350					
Certificate	DE000CE6BY14	TELEN56.39TS OPENZ	EUR	1,8000	1,8000	1,7900			1,7900					
Certificate	NL0012976922	TELFO 4.4TL OPENB	EUR	3,4950	3,4950	3,4950			3,4950					
Certificate	NL0012497721	TELFO 5.4TL OPENB	EUR	2,5750	2,5750	2,5750			2,5750					
Certificate	NL0011535992	TELFO 6.4TL OPENB	EUR	1,6650	1,6650	1,6650			1,6650					
Certificate	NL0013296940	TELFO 7.4TL OPENB	EUR	0,6550	0,6550	0,6550			0,6550					
Certificate	NL0012791974	TELFO 7.8TS OPENB	EUR											
Certificate	NL0011522313	TELFO 9.9TS OPENB	EUR	3,1550	3,1550	3,1550			3,1550					
Certificate	NL0013296999	TELFO 11.9TS OPENB	EUR	5,3150	5,3150	5,3150			5,3150					
Certificate	DE000CV507T6	TELFO 5.52TL OPENZ	EUR	2,0850	2,0850	2,0850			2,0850					
Certificate	DE000CE6FJH3	TELFO 8.58TS OPENZ	EUR	1,0150	1,0150	1,0150			1,0150					
Certificate	DE000CV89C29	TELFO4.508TL OPENZ	EUR	3,0950	3,0950	3,0950			3,0950					
Certificate	DE000CV4ZUT7	TELFO6.023TL OPENZ	EUR	1,5850	1,5850	1,5850			1,5850					
Certificate	DE000CJ3QP82	TELFO7.021TL OPENZ	EUR	0,5950	0,5950	0,5950			0,5950					
Certificate	DE000CE6DT80	TELF09.674TS OPENZ	EUR	2,1050	2,1050	2,1050			2,1050					
Certificate	DE000CN6HGM4	TESB 21.96TL OPENZ	EUR											
Certificate	DE000CN6HEB2	TESB 23.71TL OPENZ	EUR											
Certificate	DE000CN6EQJ6	TESB 25.51TL OPENZ	EUR											
Certificate	DE000CN6JU23	TESB 27.06TL OPENZ	EUR											
Certificate	DE000CN6JW84	TESB 28.66TL OPENZ	EUR											
Certificate	DE000CJ3QWD4	TESB 32.53TS OPENZ	EUR											
Certificate	DE000CV87ZK0	TESB 35.32TS OPENZ	EUR											
Certificate	DE000CE6FJ84	TESB 39.95TS OPENZ	EUR											
Certificate	DE000CJ3Q289	TESCO1.265TL OPENZ	EUR	1,1850	1,2250	1,1850			1,2250					
Certificate	DE000CV87UJ3	TESCO1.469TL OPENZ	EUR	0,9450	0,9850	0,9450			0,9850					
Certificate	DE000CV4YY47	TESCO1.672TL OPENZ	EUR	0,7150	0,7450	0,7150			0,7450					
Certificate	DE000CJ3RNW1	TESCO1.921TL OPENZ	EUR	0,4250	0,4550	0,4250			0,4550					
Certificate	NL0010445813	TESLA 117TL OPENB	EUR	17,9600	17,9600	17,9600			17,9600					
Certificate	NL0011651310	TESLA 173TL OPENB	EUR	13,4900	13,4900	13,4900			13,4900					
Certificate	DE000CX593M9	TESLA 175TL OPENC	EUR	9,7500	9,7500	9,7500			9,7500					
Certificate	DE000CP07B84	TESLA 200TL OPENC	EUR	10,4100	10,4100	10,4100			10,4100					
Certificate	DE000CP067E1	TESLA 200TL OPENC	EUR	9,2800	9,2800	9,2800			9,2800					
Certificate	DE000CQ58AF3	TESLA 220TL OPENC	EUR	8,2500	8,2500	8,2500			8,2500					
Certificate	DE000CQ581D2	TESLA 220TL OPENC	EUR	7,1100	7,1100	7,1100			7,1100					
Certificate	DE000CJ3SLM4	TESLA 235TL 0619Z	EUR	2,8550	3,4450	2,8550			3,4450					
Certificate	DE000CV881E7	TESLA 240TL 0319Z	EUR	2,6350	3,2350	2,6350			3,2350					
Certificate	DE000CQ5AJ43	TESLA 240TL OPENC	EUR	5,0800	5,0800	5,0800			5,0800					
Certificate	DE000CQ5ALD7	TESLA 240TL OPENC	EUR	6,3400	6,3400	6,3400			6,3400					
Certificate	DE000CP07B92	TESLA 240TL OPENC	EUR	7,0200	7,0200	7,0200			7,0200					
Certificate	DE000CP06UT4	TESLA 240TL OPENC	EUR	5,7900	5,7900	5,7900			5,7900					
Certificate	DE000CJ3RUL2	TESLA 260TL 0319Z	EUR	1,7750	2,3700	1,7750	2370,0000	1	2,3550	1000				
Certificate	DE000CV52YT2	TESLA 260TL OPENC	EUR	4,0700	4,0700	4,0700			4,0700					
Certificate	DE000CJ3SLN2	TESLA 270TL 0619Z	EUR	1,3450	1,9250	1,3450			1,9250					
Certificate	DE000CP24S19	TESLA 280TL OPENC	EUR	4,1600	4,1600	4,1600			4,1600					
Certificate	DE000CP24PX9	TESLA 280TL OPENC	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	DE000CP68552	TESLA 290TL OPENC	EUR											
Certificate	DE000CP684D5	TESLA 290TL OPENC	EUR											
Certificate	DE000CJ3REM1	TESLA 300TL 0319Z	EUR											
Certificate	DE000CP24S27	TESLA 300TL OPENC	EUR											
Certificate	DE000CP68362	TESLA 300TL OPENC	EUR											
Certificate	DE000CP68560	TESLA 310TS OPENC	EUR											
Certificate	DE000CP684E3	TESLA 310TS OPENC	EUR											
Certificate	DE000CP24PY7	TESLA 320TS OPENC	EUR	0,9900	0,9900	0,8700	37,6200	1	0,8700	38				
Certificate	DE000CP24S35	TESLA 320TS OPENC	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	DE000CP24P24	TESLA 330TS OPENC	EUR	2,9100	2,9100	1,7500	5820,0000	1	1,7500	2000				
Certificate	DE000CP24K66	TESLA 330TS OPENC	EUR	3,3600	3,3600	3,3600			3,3600					
Certificate	DE000CP24K74	TESLA 340TS OPENC	EUR	4,2900	4,2900	4,2900			4,2900					
Certificate	DE000CP24HG1	TESLA 340TS OPENC	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	DE000CP23VH2	TESLA 360TS OPENC	EUR	6,0200	6,0200	6,0200			6,0200					
Certificate	DE000CP24A01	TESLA 360TS OPENC	EUR	4,2700	4,2700	4,2700			4,2700					
Certificate	NL0012272744	TESLA 392BS OPENB	EUR	7,5750	7,5750	7,5750			7,5750					
Certificate	DE000CP23698	TESLA 400TS OPENC	EUR	9,6300	9,6300	9,6300			9,6300					
Certificate	NL0012281497	TESLA 404TS OPENB	EUR	12,9200	12,9500	12,0950	1868,1800	2	12,1450	154				
Certificate	DE000CV507G0	TESLA 420TS OPENC	EUR	6,1600	6,1600	6,1600			6,1600					
Certificate	DE000CP23PC5	TESLA 420TS OPENC	EUR	9,4200	9,4200	9,4200			9,4200					
Certificate	DE000CP23RB3	TESLA 420TS OPENC	EUR	11,5300	11,5300	11,5300			11,5300					
Certificate	DE000CQ58JB3	TESLA 420TS OPENC	EUR	10,5000	10,5000	10,5000			10,5000					
Certificate	DE000CV508Q7	TESLA 430TS OPENC	EUR	8,4100	8,4100	8,4100			8,4100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV507H8	TESLA 430TS OPENC	EUR	6,9600	6,9600	6,9600			6,9600					
Certificate	DE000CV507J4	TESLA 440TS OPENC	EUR	7,7500	7,7500	7,7500			7,7500					
Certificate	DE000VAG0641	TESLA 217.TL OPENV	EUR	7,8050	7,8050	7,8050			7,8050					
Certificate	DE000CJ3N5P0	TESLA 221.TL OPENZ	EUR	3,4150	4,0050	3,4150			4,0050					
Certificate	DE000CV89XC8	TESLA 231.TL OPENZ	EUR	2,9750	3,5650	2,9750			3,5650					
Certificate	DE000VF3AYM6	TESLA 297.TS OPENV	EUR											
Certificate	DE000VF3AW41	TESLA 302.TS OPENV	EUR											
Certificate	DE000VF3AYP9	TESLA 302.TS OPENV	EUR											
Certificate	DE000VF3AWV1	TESLA 303.TS OPENV	EUR											
Certificate	DE000VN99FN8	TESLA 304.TL OPENV	EUR											
Certificate	DE000VF3AW66	TESLA 307.TS OPENV	EUR											
Certificate	DE000VF2XMZ7	TESLA 313.TS OPENV	EUR											
Certificate	DE000VN99FQ1	TESLA 314.TL OPENV	EUR											
Certificate	DE000VF2MDR6	TESLA 323.TS OPENV	EUR	2,6150	2,6150	2,6150			2,6150					
Certificate	DE000CE6DL90	TESLA 392.TS OPENZ	EUR	8,3800	8,3800	7,2200	3069,5000	3	7,2200	400				
Certificate	NL0012272751	TESLA 441.BS OPENB	EUR	12,1600	12,1600	11,8850	2792,0000	2	11,8850	230				
Certificate	DE000CE6ETU8	TESLA 461.TS OPENZ	EUR	14,4600	14,4600	13,2900	8538,0000	1	13,2900	600				
Certificate	NL0010381844	TESLA 82.3TL OPENB	EUR	20,7400	20,7400	20,7400			20,7400					
Certificate	NL0011643895	TESLA139.1BL OPENB	EUR	15,4900	15,4900	15,4900			15,4900					
Certificate	NL0011642517	TESLA150.5BL OPENB	EUR	14,4900	14,4900	14,4900			14,4900					
Certificate	NL0010524385	TESLA152.2TL OPENB	EUR	15,1400	15,1400	15,1400			15,1400					
Certificate	DE000CJ3N062	TESLA165.3TL OPENZ	EUR	5,8100	6,4100	5,8100			6,4100					
Certificate	NL0011652805	TESLA183.9TL OPENB	EUR	12,6100	12,6100	12,6100			12,6100					
Certificate	DE000CV8B7H7	TESLA190.5TL OPENZ	EUR	4,7450	5,3400	4,7450			5,3400					
Certificate	NL0012034946	TESLA194.7TL OPENB	EUR	11,7500	11,7500	11,7500			11,7500					
Certificate	DE000VA7TEC5	TESLA197.8TL OPENV	EUR	9,8250	9,8250	9,8250			9,8250					
Certificate	DE000VA7TED3	TESLA200.3TL OPENV	EUR	9,5950	9,5950	9,5950			9,5950					
Certificate	DE000VA7TCP1	TESLA202.8TL OPENV	EUR	9,2150	9,2150	9,2150			9,2150					
Certificate	DE000VA7TCQ9	TESLA205.3TL OPENV	EUR	8,9850	8,9850	8,9850			8,9850					
Certificate	NL0012100507	TESLA205.5TL OPENB	EUR	10,8800	10,8800	10,8800			10,8800					
Certificate	DE000VA7TCS5	TESLA207.8TL OPENV	EUR	8,7550	8,7550	8,7550			8,7550					
Certificate	DE000VA64ZT4	TESLA210.1TL OPENV	EUR	7,7500	8,5250	7,7350	5127,5000	2	8,5250	650				
Certificate	DE000CV8B7J3	TESLA210.8TL OPENZ	EUR	3,8550	4,4550	3,8550			4,4550					
Certificate	DE000VA64ZU2	TESLA212.6TL OPENV	EUR	8,2950	8,2950	8,2950			8,2950					
Certificate	DE000VA7TA43	TESLA213.3TL OPENV	EUR	9,0550	9,0550	9,0550			9,0550					
Certificate	DE000VA64ZV0	TESLA215.1TL OPENV	EUR	8,0750	8,0750	8,0750			8,0750					
Certificate	DE000VA6EF52	TESLA222.4TL OPENV	EUR	7,5750	7,5750	7,5750			7,5750					
Certificate	DE000VA4YXR0	TESLA225.8TL OPENV	EUR	7,1550	7,1550	7,1550			7,1550					
Certificate	DE000VA6D625	TESLA226.7TL OPENV	EUR	7,7750	7,7750	7,7750			7,7750					
Certificate	DE000VA6EFV6	TESLA229.9TL OPENV	EUR	6,9050	6,9050	6,9050			6,9050					
Certificate	DE000VA4YUF1	TESLA230.8TL OPENV	EUR	5,7000	6,3850	5,7000	1710,0000	1	6,3850	300				
Certificate	DE000VA4YX18	TESLA235.1TL OPENV	EUR	6,9050	6,9050	6,9050			6,9050					
Certificate	DE000VA4YUG9	TESLA235.8TL OPENV	EUR	4,8700	6,0050	4,8700	38148,8200	16	5,9150	7068				
Certificate	DE000VF2C1Z0	TESLA235.9TL OPENV	EUR	6,6750	6,6750	6,6750			6,6750					
Certificate	DE000VA4YXQ2	TESLA240.1TL OPENV	EUR	6,7750	6,7750	6,7750			6,7750					
Certificate	DE000CV8BCA7	TESLA241.3TL OPENZ	EUR	2,5250	3,1500	2,5250	551,2500	1	3,1150	175				
Certificate	DE000VA6EFZ7	TESLA242.4TL OPENV	EUR	5,7850	5,7850	5,7850			5,7850					
Certificate	DE000VA3Z658	TESLA245.3TL OPENV	EUR	5,3450	5,3450	5,3450			5,3450					
Certificate	DE000VA71PV6	TESLA250.4TL OPENV	EUR	5,1250	5,1250	5,1250			5,1250					
Certificate	DE000CV89XB0	TESLA251.4TL OPENZ	EUR	2,0950	2,6750	2,0950			2,6750					
Certificate	DE000VA7THO8	TESLA251.7TL OPENV	EUR	5,9550	5,9550	5,9550			5,9550					
Certificate	DE000VA8FWX0	TESLA253.1TL OPENV	EUR	4,9050	4,9050	4,9050			4,9050					
Certificate	DE000VA8FYV0	TESLA255.6TL OPENV	EUR	4,5150	4,5150	4,5150			4,5150					
Certificate	DE000VA8FYW8	TESLA258.1TL OPENV	EUR	4,2850	4,2850	4,2850			4,2850					
Certificate	DE000VA8FYX6	TESLA260.6TL OPENV	EUR	4,0650	4,0650	4,0650			4,0650					
Certificate	DE000CJ3PGV1	TESLA261.5TL OPENZ	EUR	1,6150	2,2200	1,6150	11230,0000	6	2,2050	5565				
Certificate	DE000VA8FXZ3	TESLA261.7TL OPENV	EUR	4,9550	4,9550	4,9550			4,9550					
Certificate	DE000VA8FYY4	TESLA263.1TL OPENV	EUR	3,8350	3,8350	3,8350			3,8350					
Certificate	DE000VA8FYZ1	TESLA265.6TL OPENV	EUR	3,6150	3,6150	3,6150			3,6150					
Certificate	DE000VA8FY08	TESLA268.1TL OPENV	EUR	3,3850	3,3850	3,3850			3,3850					
Certificate	DE000VA8FY16	TESLA270.6TL OPENV	EUR	2,1500	3,2800	2,1500	4005,2000	5	3,1650	1390				
Certificate	DE000VA8FX17	TESLA271.7TL OPENV	EUR	4,0950	4,0950	4,0950			4,0950					
Certificate	DE000VA8FY24	TESLA273.1TL OPENV	EUR	2,1200	3,0900	2,1200	1258,1000	2	2,9350	415				
Certificate	DE000CJ3PKW1	TESLA276.6TL OPENZ	EUR	1,0050	1,5850	1,0050	5072,6500	5	1,5850	3775				
Certificate	DE000VF2C4P5	TESLA283.2TL OPENV	EUR	2,5050	2,5050	2,5050			2,5050					
Certificate	NL0012778336	TESLA283.4TS OPENB	EUR											
Certificate	DE000VF2C316	TESLA285.4TL OPENV	EUR	3,3850	3,3850	3,3850			3,3850					
Certificate	DE000VF2C5T4	TESLA288.2TL OPENV	EUR											
Certificate	DE000CJ3RAN4	TESLA291.3TL OPENZ	EUR											
Certificate	DE000VF2L9W9	TESLA293.3TL OPENV	EUR											
Certificate	DE000VF2L9L2	TESLA295.6TL OPENV	EUR											
Certificate	DE000VF2L9X7	TESLA295.8TL 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	DE000VF2XKF3	TESLA298.7TL OPENV	EUR											
Certificate	DE000VF3AYN4	TESLA299.5TS OPENV	EUR											
Certificate	DE000VF3AWZ5	TESLA299.5TS OPENV	EUR											
Certificate	DE000CJ3RD78	TESLA303.5TL OPENZ	EUR											
Certificate	DE000VF3AW58	TESLA304.5TS OPENV	EUR											
Certificate	DE000VF3AWN8	TESLA309.5TS OPENV	EUR	1,2700	1,2700	0,3750	2158,0000	4	0,3750	2900				
Certificate	DE000CJ3SSA4	TESLA311.3TS OPENZ	EUR											
Certificate	DE000VF2XPLO	TESLA312.1TS OPENV	EUR	1,1200	1,1400	0,4200	182,4600	3	0,4250	275				
Certificate	NL0013297005	TESLA313.1TS OPENB	EUR											
Certificate	DE000VF2XM62	TESLA314.6TS OPENV	EUR	0,6450	0,6450	0,6450			0,6450					
Certificate	DE000VF2XM70	TESLA317.1TS OPENV	EUR	1,4800	1,4800	0,6950	48272,0000	6	0,8650	33600				
Certificate	DE000VF2XHS2	TESLA319.6TS OPENV	EUR	1,0350	1,0350	1,0350			1,0350					
Certificate	DE000VF2XHU8	TESLA322.1TS OPENV	EUR	1,2050	1,2050	1,2050			1,2050					
Certificate	DE000VF16MJ2	TESLA324.8TS OPENV	EUR	1,3850	1,3850	1,3850			1,3850					
Certificate	DE000VF16MK0	TESLA327.3TS OPENV	EUR	1,6050	1,6050	1,6050			1,6050					
Certificate	DE000VF16MM6	TESLA329.8TS OPENV	EUR	2,6400	2,6400	1,6700	80292,0000	13	1,8050	43000				
Certificate	DE000VF16MQ7	TESLA332.3TS OPENV	EUR	2,3300	2,3300	2,0350	17475,0000	4	2,0350	7500				
Certificate	NL0013286131	TESLA333.1TS OPENB	EUR	1,0600	1,0600	0,8400	10585,0000	5	0,8700	11100				
Certificate	DE000VF16K81	TESLA333.2TS OPENV	EUR	3,5350	3,5350	3,5350			3,5350					
Certificate	DE000VF16MT1	TESLA334.8TS OPENV	EUR	2,2550	2,2550	2,2550			2,2550					
Certificate	DE000CJ3RYU2	TESLA336.3TS OPENZ	EUR	1,7550	1,7550	1,1950	399,0000	1	1,1950	300				
Certificate	DE000VF16MW5	TESLA337.3TS OPENV	EUR	2,4850	2,4850	2,4850			2,4850					
Certificate	DE000VF16MY1	TESLA339.8TS OPENV	EUR	2,7000	2,7050	2,7000	216,0000	1	2,7050	80				
Certificate	DE000VF16MO6	TESLA342.3TS OPENV	EUR	2,9250	2,9250	2,9250			2,9250					
Certificate	DE000VF16K99	TESLA343.2TS OPENV	EUR	4,4550	4,4550	4,4550			4,4550					
Certificate	NL0013285380	TESLA343.7TS OPENB	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	DE000VF16M30	TESLA344.8TS OPENV	EUR	3,1450	3,1450	3,1450			3,1450					
Certificate	DE000VF16M55	TESLA347.3TS OPENV	EUR	3,3650	3,3650	3,3650			3,3650					
Certificate	DE000VF16M71	TESLA349.8TS OPENV	EUR	3,5300	3,5850	3,5300	21180,0000	4	3,5850	6000				
Certificate	NL0013286149	TESLA352.5TS OPENB	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	DE000VN9ZLR6	TESLA353.1TS OPENV	EUR	4,7300	4,7300	3,8050	94,6000	1	3,8050	20				
Certificate	DE000VN9ZLB0	TESLA353.5TS OPENV	EUR	5,3350	5,3350	5,3350			5,3350					
Certificate	DE000VN9ZLS4	TESLA355.5TS OPENV	EUR	4,0150	4,0150	4,0150			4,0150					
Certificate	DE000VN9ZLT2	TESLA358.1TS OPENV	EUR	4,2350	4,2350	4,2350			4,2350					
Certificate	DE000VN9ZJ21	TESLA360.6TS OPENV	EUR	5,1600	5,1800	4,4450	1954,0000	2	4,4450	400				
Certificate	DE000CJ3Q818	TESLA361.6TS OPENZ	EUR	2,8550	2,8550	2,2850			2,2850					
Certificate	DE000VN9ZJ39	TESLA363.1TS OPENV	EUR	4,6750	4,6750	4,6750			4,6750					
Certificate	DE000VN9W0X0	TESLA363.5TS OPENV	EUR	6,2550	6,2550	6,2550			6,2550					
Certificate	NL0013169808	TESLA363.7TS OPENB	EUR	7,2550	7,2550	7,2550			7,2550					
Certificate	DE000VN9ZJ54	TESLA365.6TS OPENV	EUR	4,8950	4,8950	4,8950			4,8950					
Certificate	DE000VN9ZJ70	TESLA368.1TS OPENV	EUR	5,1150	5,1150	5,1150			5,1150					
Certificate	DE000VN9ZJ96	TESLA370.6TS OPENV	EUR	5,3350	5,3350	5,3350			5,3350					
Certificate	DE000VN9ZKA4	TESLA373.1TS OPENV	EUR	5,5550	5,5550	5,5550			5,5550					
Certificate	DE000VN9WZ79	TESLA373.5TS OPENV	EUR	7,1750	7,1750	7,1750			7,1750					
Certificate	DE000VN9WZ24	TESLA375.6TS OPENV	EUR	5,7650	5,7650	5,7650			5,7650					
Certificate	DE000VN9HGX2	TESLA378.3TS OPENV	EUR	5,9850	5,9850	5,9850			5,9850					
Certificate	NL0013286156	TESLA379.3TS OPENB	EUR	1,8400	1,8400	1,7500	1840,0000	1	1,7500	1000				
Certificate	DE000VN9HGY0	TESLA380.8TS OPENV	EUR	6,2050	6,2050	6,2050			6,2050					
Certificate	NL0012988760	TESLA383.8TS OPENB	EUR	10,1750	10,1750	10,1750			10,1750					
Certificate	DE000VA5EM71	TESLA387.1TS OPENV	EUR	6,4250	6,4250	6,4250			6,4250					
Certificate	DE000VA3PXN9	TESLA388.7TS OPENV	EUR	8,0550	8,0550	8,0550			8,0550					
Certificate	DE000VA3PW78	TESLA393.7TS OPENV	EUR	6,8550	6,8550	6,8550			6,8550					
Certificate	DE000VA3PPX4	TESLA393.7TS OPENV	EUR	8,5150	8,5150	8,5150			8,5150					
Certificate	DE000VA3PW86	TESLA398.7TS OPENV	EUR	7,2850	7,2850	7,2850			7,2850					
Certificate	DE000VA3PXQ2	TESLA398.7TS OPENV	EUR	8,9650	8,9650	8,9650			8,9650					
Certificate	DE000VA3PXR0	TESLA403.7TS OPENV	EUR	9,4900	9,4900	9,4150	474,5000	1	9,4150	50				
Certificate	DE000VA3PW94	TESLA403.7TS OPENV	EUR	7,7150	7,7150	7,7150			7,7150					
Certificate	DE000VA3PXA6	TESLA408.7TS OPENV	EUR	8,1450	8,1450	8,1450			8,1450					
Certificate	DE000VA3PXS8	TESLA408.7TS OPENV	EUR	9,8750	9,8750	9,8750			9,8750					
Certificate	NL0012495162	TESLA411.78S OPENB	EUR	9,1900	9,3050	9,1750	1378,5000	1	9,3050	150				
Certificate	DE000VA3PBX4	TESLA413.7TS OPENV	EUR	8,5750	8,5750	8,5750			8,5750					
Certificate	DE000VA3PXT6	TESLA413.7TS OPENV	EUR	10,3250	10,3250	10,3250			10,3250					
Certificate	DE000VA3PXC2	TESLA418.7TS OPENV	EUR	9,0050	9,0050	9,0050			9,0050					
Certificate	DE000VA3TE27	TESLA418.7TS OPENV	EUR	10,7850	10,7850	10,7850			10,7850					
Certificate	DE000CE6DLA9	TESLA421.5TS OPENZ	EUR	10,9900	10,9900	9,8200			9,8200					
Certificate	NL0012272678	TESLA423.7TS OPENB	EUR	14,9000	14,9450	14,0750	2384,0000	1	14,0750	160				
Certificate	DE000VA3PXD0	TESLA423.7TS OPENV	EUR	9,4450	9,4450	9,4450			9,4450					
Certificate	DE000VA3TE35	TESLA423.7TS OPENV	EUR	11,2350	11,2350	11,2350			11,2350					
Certificate	NL0012988232	TESLA426.4TS OPENB	EUR	14,3350	14,3350	14,3350			14,3350					
Certificate	DE000VA87J18	TESLA427.4TS OPENV	EUR	10,1750	10,1750	10,1750			10,1750					
Certificate	DE000VA5EMC4	TESLA427.7TS OPENV	EUR	11,7650	11,7650	11,7650			11,7650					
Certificate	DE000VA3PXE8	TESLA428.7TS OPENV	EUR	9,8750	9,8750	9,8750			9,8750					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VA87J34	TESLA429.9TS OPENV	EUR	10,3950	10,3950	10,3950			10,3950					
Certificate	DE000VA5EMD2	TESLA432.7TS OPENV	EUR	12,2250	12,2250	12,2250			12,2250					
Certificate	DE000VA9C3B1	TESLA434.3TS OPENV	EUR	10,8250	10,8250	10,8250			10,8250					
Certificate	DE000VA9C3D7	TESLA436.8TS OPENV	EUR	11,0450	11,0450	11,0450			11,0450					
Certificate	DE000VA5EME0	TESLA437.7TS OPENV	EUR	12,6750	12,6750	12,6750			12,6750					
Certificate	DE000VA9C3E5	TESLA439.3TS OPENV	EUR	11,2650	11,2650	11,2650			11,2650					
Certificate	DE000VN9G8Y1	TESLA443.7TS OPENV	EUR	11,6950	11,6950	11,6950			11,6950					
Certificate	NL0012988240	TESLA446.2TS OPENB	EUR	16,2750	16,2750	16,2750			16,2750					
Certificate	DE000CE6FKI7	TEVA 10.32TL OPENZ	EUR	5,8350	5,9550	5,8350			5,9550					
Certificate	DE000CE6FQC9	TEVA 13.53TL OPENZ	EUR	3,0150	3,1350	3,0150			3,1350					
Certificate	DE000CJ3RPQ8	TEVA 16.03TL OPENZ	EUR	0,8550	0,9650	0,8550			0,9650					
Certificate	NL0011997804	THYSS 21.5TL OPENH	EUR											
Certificate	NL0012905889	THYSS 21.7TS OPENH	EUR	9,8200	9,9800	9,8200			9,9800					
Certificate	NL0012912125	THYSS 23.7TS OPENH	EUR	11,9600	12,1200	11,9600			12,1200					
Certificate	NL0012330575	THYSS 27.6TS OPENH	EUR	16,1600	16,3200	16,1600			16,3200					
Certificate	DE000CJ3QAL3	THYSS10.89TL OPENZ	EUR	2,7150	2,7150	2,5350			2,5350					
Certificate	NL0013238595	THYSS12.87TL OPENH	EUR	1,4500	1,4500	1,3900			1,3900					
Certificate	NL0013238140	THYSS14.37TS OPENH	EUR	1,9600	2,1200	1,9600			2,1200					
Certificate	NL0013218829	THYSS16.54TS OPENH	EUR	4,2800	4,4500	4,2800			4,4500					
Certificate	NL0013132970	THYSS18.49TS OPENH	EUR	6,3700	6,5300	6,3700			6,5300					
Certificate	NL0012907216	THYSS21.21TS OPENH	EUR	9,3000	9,4600	9,3000			9,4600					
Certificate	NL0012933881	THYSS23.14TS OPENH	EUR	11,3600	11,5200	11,3600			11,5200					
Certificate	NL0012847248	THYSS24.08TS OPENH	EUR	12,3800	12,5400	12,3800			12,5400					
Certificate	NL0012565642	THYSS24.37TS OPENH	EUR	12,6900	12,8500	12,6900			12,8500					
Certificate	NL0012561997	THYSS25.29TS OPENH	EUR	13,6700	13,8400	13,6700			13,8400					
Certificate	NL0012606768	THYSS26.37TS OPENH	EUR	14,8400	15,0000	14,8400			15,0000					
Certificate	NL0012849467	THYSS26.54TS OPENH	EUR	15,0200	15,1800	15,0200			15,1800					
Certificate	NL0012365878	THYSS26.64TS OPENH	EUR	15,1300	15,2900	15,1300			15,2900					
Certificate	NL0012050520	THYSS28.05TS OPENH	EUR	16,6300	16,8000	16,6300			16,8000					
Certificate	NL0011054325	THYSS29.22TS OPENH	EUR	17,9000	18,0600	17,9000			18,0600					
Certificate	NL0012365860	THYSS32.41TS OPENH	EUR	21,3200	21,4800	21,3200			21,4800					
Certificate	DE000CJ3SJO8	THYSS8.878TL OPENZ	EUR	4,7150	4,7150	4,5250			4,5250					
Certificate	NL0013111180	TKHGR 45BOC0919Z	EUR	43,6300	43,6300	43,6200			43,6200					
Certificate	NL0013111347	TKHGR 47BOC1219Z	EUR	44,3400	44,3400	44,3100			44,3100					
Certificate	DE000CNGJRG9	TKHGR 29.9TL OPENZ	EUR	1,3900	1,3900	1,3800			1,3800					
Certificate	DE000CNGJPT5	TKHGR22.77TL OPENZ	EUR	2,1000	2,1000	2,0900			2,0900					
Certificate	DE000CNGMHM2	TKHGR24.43TL OPENZ	EUR	1,9300	1,9300	1,9200			1,9200					
Certificate	DE000CR9RGW2	TKHGR28.34TL OPENZ	EUR	1,5400	1,5400	1,5300			1,5300					
Certificate	DE000CD625M3	TKHGR31.46TL OPENZ	EUR	1,2300	1,2300	1,2200			1,2200					
Certificate	NL0012121925	TKHGR32.12BL OPENB	EUR	11,7650	11,7650	11,7650			11,7650					
Certificate	DE000CD62DJ0	TKHGR32.99TL OPENZ	EUR	1,0800	1,0800	1,0700			1,0700					
Certificate	DE000CD63U52	TKHGR34.49TL OPENZ	EUR	0,9300	0,9300	0,9000	234,0000	1	0,9200	260				
Certificate	DE000CD642Y3	TKHGR36.47TL OPENZ	EUR	0,7300	0,7300	0,7200	730,0000	1	0,7200	1000				
Certificate	NL0012121958	TKHGR38.42BL OPENB	EUR	5,4550	5,4550	5,4550			5,4550					
Certificate	DE000CE6BL01	TKHGR38.46TL OPENZ	EUR	0,5400	0,5400	0,4900	4357,9000	12	0,5100	8500				
Certificate	DE000CJ3SJ16	TKHGR40.45TL OPENZ	EUR	0,3500	0,3500	0,3200	1102,0000	5	0,3300	3425				
Certificate	DE000CJ3QZC9	TKHGR44.73TS OPENZ	EUR											
Certificate	DE000CJ3N5G9	TKHGR48.71TS OPENZ	EUR	0,5200	0,5600	0,5200	2800,0000	5	0,5300	5000				
Certificate	DE000CV8B0D1	TKHGR53.19TS OPENZ	EUR	0,9700	0,9800	0,9700			0,9800					
Certificate	DE000CV89RP2	TKHGR57.16TS OPENZ	EUR	1,3600	1,3700	1,3600			1,3700					
Certificate	DE000CE6EYP8	TKHGR61.13TS OPENZ	EUR	1,7600	1,7700	1,7600			1,7700					
Certificate	NL0012269856	TKWY 36TL OPENB	EUR	31,3000	31,3000	31,3000			31,3000					
Certificate	NL0012020390	TKWY 21.4TL OPENB	EUR	44,9700	44,9700	44,9700			44,9700					
Certificate	NL0012035307	TKWY 23.5TL OPENB	EUR	42,9800	42,9800	42,9800			42,9800					
Certificate	NL0012104764	TKWY 26.6TL OPENB	EUR	40,0500	40,0500	40,0500			40,0500					
Certificate	NL0012105555	TKWY 28.7TL OPENB	EUR	38,1300	38,1300	38,1300			38,1300					
Certificate	NL0012264360	TKWY 29.8TL OPENB	EUR	36,5600	37,1100	36,5600	658,0800	1	37,1100	18				
Certificate	NL0012500235	TKWY 38.1TL OPENB	EUR	29,4000	29,4000	29,4000			29,4000					
Certificate	NL0012502488	TKWY 40.2TL OPENB	EUR	27,0800	27,4300	26,8800	2160,4000	2	27,4300	80				
Certificate	NL0012780357	TKWY 42.2TL OPENB	EUR	25,5400	25,5400	25,5400			25,5400					
Certificate	DE000CV888U8	TKWY 43.2TL OPENZ	EUR	5,1050	5,1050	5,0900			5,0900					
Certificate	NL0013274103	TKWY 46.3TL OPENB	EUR	21,7900	21,7900	21,7900			21,7900					
Certificate	NL0013285604	TKWY 47.9TL OPENB	EUR	4,0400	4,0400	4,0400			4,0400					
Certificate	NL0013275514	TKWY 50.3TL OPENB	EUR	18,0700	18,0700	18,0700			18,0700					
Certificate	NL0013287410	TKWY 52.3TL OPENB	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	NL0013290083	TKWY 54.3TL OPENB	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	NL0013292956	TKWY 56.3TL OPENB	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	NL0013294887	TKWY 58.3TL OPENB	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	NL0013295389	TKWY 60.3TL OPENB	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	NL0013296411	TKWY 62.3TL OPENB	EUR											
Certificate	NL0013294234	TKWY 66.1TS OPENB	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	NL0013295462	TKWY 69.1TS OPENB	EUR	1,9700	1,9700	1,9700			1,9700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3QWC6	TKWY 29.42TL OPENZ	EUR	7,6200	7,6300	7,4600	925,0400	1	7,6300	124				
Certificate	DE000CE6D9U2	TKWY 34.47TL OPENZ	EUR	6,7050	6,7050	6,7050			6,7050					
Certificate	DE000CE6DEW8	TKWY 37.78TL OPENZ	EUR	6,0950	6,0950	6,0950			6,0950					
Certificate	DE000CJ3RBJ3	TKWY 50.28TL OPENZ	EUR	3,8050	3,8050	3,8050			3,8050					
Certificate	DE000CJ3SK62	TKWY 57.28TL OPENZ	EUR	2,5050	2,5150	2,5050			2,5150					
Certificate	DE000CV8A559	TLITA 0.41TL OPENZ	EUR	0,1150	0,1250	0,1150			0,1250					
Certificate	DE000CJ3R217	TLITA0.301TL OPENZ	EUR	0,2250	0,2350	0,2250			0,2350					
Certificate	DE000CJ3NYA3	TLITA0.356TL OPENZ	EUR	0,1750	0,1750	0,1750			0,1750					
Certificate	DE000CJ3R9D4	TLITA0.461TL OPENZ	EUR	0,0700	0,0740	0,0700			0,0740					
Certificate	DE000CV8AX00	TLRY 20.88TL OPENZ	EUR	10,5100	10,7900	10,5100			10,7900					
Certificate	DE000CV8B110	TLRY 31.29TL OPENZ	EUR	8,8600	9,1300	8,8600			9,1300					
Certificate	DE000CV8B1Y5	TLRY 37.05TL OPENZ	EUR	7,9500	8,2200	7,9500			8,2200					
Certificate	DE000CV8B4S1	TLRY 42.75TL OPENZ	EUR	7,0500	7,3200	7,0500			7,3200					
Certificate	DE000CV8B4T9	TLRY 48.44TL OPENZ	EUR	6,1400	6,4100	6,1400			6,4100					
Certificate	DE000CV8B7W6	TLRY 59.75TL OPENZ	EUR	4,3550	4,6250	4,3550			4,6250					
Certificate	DE000CJ3RHH4	TLRY 68.11TL OPENZ	EUR											
Certificate	DE000CJ3RR48	TLRY 70.02TL OPENZ	EUR	2,7350	3,0050	2,7350			3,0050					
Certificate	DE000CV8BEK2	TLRY 90.26TL OPENZ	EUR											
Certificate	NL0012579510	TLSNS 34TL OPENH	EUR	0,9000	0,9300	0,9000			0,9300					
Certificate	NL0012313290	TLSNS 14.5TL OPENH	EUR	2,5800	2,6200	2,5800			2,6200					
Certificate	NL0011715248	TLSNS 25.9TL OPENH	EUR	1,6000	1,6300	1,6000			1,6300					
Certificate	NL0012244297	TLSNS24.77TL OPENH	EUR	1,6900	1,7300	1,6900			1,7300					
Certificate	NL0011990460	TLSNS26.83TL OPENH	EUR	1,5200	1,5500	1,5200			1,5500					
Certificate	NL0011409248	TLSNS30.95TL OPENH	EUR	1,1600	1,2000	1,1600			1,2000					
Certificate	NL0012583678	TLSNS36.01TL OPENH	EUR	0,7300	0,7600	0,7300			0,7600					
Certificate	NL0013085434	TLSNS38.02TL OPENH	EUR	0,5500	0,5900	0,5500			0,5900					
Certificate	NL0012895189	TLSNS40.84TL OPENH	EUR											
Certificate	NL0011409131	TLSNS45.98TS OPENH	EUR											
Certificate	NL0012605448	TLSNS50.51TS OPENH	EUR	1,4900	1,5600	1,4900			1,5600					
Certificate	NL0012605430	TLSNS52.47TS OPENH	EUR	1,6900	1,7600	1,6900			1,7600					
Certificate	NL0012906713	TLSNS59.34TS OPENH	EUR	2,4100	2,4900	2,4100			2,4900					
Certificate	NL0012796783	TN10 LEVOPENZ	EUR	57,8400	57,8400	57,8400			57,8400					
Certificate	NL0012796791	TN10 SHROPENZ	EUR	31,8800	31,8800	31,8800			31,8800					
Certificate	NL0012372882	TN10 114.TL OPENH	EUR	9,2900	9,2900	9,2900			9,2900					
Certificate	NL0012372874	TN10 115.TL OPENH	EUR	8,4000	8,4000	8,4000			8,4000					
Certificate	NL0012372866	TN10 116.TL OPENH	EUR	7,5100	7,5100	7,5100			7,5100					
Certificate	NL0012313407	TN10 131.TS OPENH	EUR	10,0500	10,0500	10,0500			10,0500					
Certificate	NL0012313399	TN10 132.TS OPENH	EUR	10,9000	10,9000	10,9000			10,9000					
Certificate	NL0012372825	TN10 137.TS OPENH	EUR	15,4000	15,4000	15,4000			15,4000					
Certificate	NL0012372817	TN10 138.TS OPENH	EUR	16,2700	16,2700	16,2700			16,2700					
Certificate	NL0012372916	TN10 101.6TL OPENH	EUR	19,9800	19,9800	19,9800			19,9800					
Certificate	DE000CM73MG5	TN10 104.4TL OPENZ	EUR	15,7400	15,7400	15,7400			15,7400					
Certificate	NL0012579601	TN10 105.1TL OPENH	EUR	16,9500	16,9500	16,9500			16,9500					
Certificate	NL0012565766	TN10 107.2TL OPENH	EUR	15,1400	15,1400	15,1400			15,1400					
Certificate	NL0012529390	TN10 108.6TL OPENH	EUR	13,8700	13,8700	13,8700			13,8700					
Certificate	NL0012536817	TN10 109.9TL OPENH	EUR	12,8300	12,8300	12,8300			12,8300					
Certificate	DE000CM73MH3	TN10 110.3TL OPENZ	EUR	10,5600	10,5600	10,5600			10,5600					
Certificate	NL0012313480	TN10 110.8TL OPENH	EUR	11,9800	11,9800	11,9800			11,9800					
Certificate	NL0012372908	TN10 111.9TL OPENH	EUR	11,0700	11,0700	11,0700			11,0700					
Certificate	NL0012372890	TN10 112.9TL OPENH	EUR	10,1800	10,1800	10,1800			10,1800					
Certificate	DE000CR4J7F5	TN10 114.5TL OPENZ	EUR	6,9200	6,9200	6,9200			6,9200					
Certificate	NL0012372858	TN10 117.1TL OPENH	EUR	6,6200	6,6200	6,6200			6,6200					
Certificate	DE000CJ3N2D3	TN10 117.5TL OPENZ	EUR	4,2400	4,2400	4,2400			4,2400					
Certificate	NL0012372841	TN10 118.1TL OPENH	EUR	5,7200	5,7200	5,7200			5,7200					
Certificate	NL0012310452	TN10 118.3TL OPENH	EUR											
Certificate	DE000CJ3RBS4	TN10 120.5TL OPENZ	EUR	1,6150	1,6150	1,6150			1,6150					
Certificate	NL0012551097	TN10 122.3TS OPENH	EUR											
Certificate	NL0011996798	TN10 123.3TS OPENH	EUR	4,2600	4,2600	4,2600			4,2600					
Certificate	NL0012313464	TN10 124.3TS OPENH	EUR	4,0400	4,0400	4,0400			4,0400					
Certificate	DE000CR6VN46	TN10 124.9TS OPENZ	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	NL0012313456	TN10 125.3TS OPENH	EUR	4,8900	4,8900	4,8900			4,8900					
Certificate	NL0012310437	TN10 125.6TS OPENH	EUR	5,1900	5,1900	5,1900			5,1900					
Certificate	NL0011996822	TN10 126.2TS OPENH	EUR	6,8600	6,8600	6,8600			6,8600					
Certificate	NL0012310429	TN10 126.6TS OPENH	EUR	6,0600	6,0600	6,0600			6,0600					
Certificate	NL0012313449	TN10 127.2TS OPENH	EUR	6,6100	6,6100	6,6100			6,6100					
Certificate	NL0012310411	TN10 127.5TS OPENH	EUR	6,9300	6,9300	6,9300			6,9300					
Certificate	NL0012313431	TN10 128.2TS OPENH	EUR	7,4700	7,4700	7,4700			7,4700					
Certificate	NL0012313423	TN10 129.1TS OPENH	EUR	8,3300	8,3300	8,3300			8,3300					
Certificate	DE000CR9Q273	TN10 129.7TS OPENZ	EUR	6,5800	6,5800	6,5800			6,5800					
Certificate	NL0012313415	TN10 130.1TS OPENH	EUR	9,1900	9,1900	9,1900			9,1900					
Certificate	NL0012313381	TN10 132.9TS OPENH	EUR	11,7600	11,7600	11,7600			11,7600					
Certificate	NL0012313373	TN10 133.9TS OPENH	EUR	12,6200	12,6200	12,6200			12,6200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012313365	TN10 134.8TS OPENH	EUR	13,4700	13,4700	13,4700			13,4700					
Certificate	DE000CJ3Q3Y4	TN10 135.7TS OPENZ	EUR	11,8600	11,8600	11,8600			11,8600					
Certificate	NL0012313357	TN10 135.8TS OPENH	EUR	14,3400	14,3400	14,3400			14,3400					
Certificate	NL0012538169	TN10 139.3TS OPENH	EUR	17,4600	17,4600	17,4600			17,4600					
Certificate	NL0012437768	TN10 140.3TS OPENH	EUR	18,3700	18,3700	18,3700			18,3700					
Certificate	DE000CE6CE25	TN10 140.8TS OPENZ	EUR	16,3000	16,3000	16,3000			16,3000					
Certificate	NL0012372809	TN10 143.8TS OPENH	EUR	21,4800	21,4800	21,4800			21,4800					
Certificate	DE000CJ3R1Z2	TN10 146.8TS OPENZ	EUR	21,6300	21,6300	21,6300			21,6300					
Certificate	NL0012372791	TN10 148.6TS OPENH	EUR	25,8300	25,8300	25,8300			25,8300					
Certificate	NL0012372783	TN10 153.5TS OPENH	EUR	30,1800	30,1800	30,1800			30,1800					
Certificate	NL0012372775	TN10 158.3TS OPENH	EUR	34,5300	34,5300	34,5300			34,5300					
Certificate	NL0012372767	TN10 163.1TS OPENH	EUR	38,8700	38,8700	38,8700			38,8700					
Certificate	NL0012372759	TN10 172.8TS OPENH	EUR	47,5700	47,5700	47,5700			47,5700					
Certificate	NL0012432777	TN10 182.7TS OPENH	EUR	56,3900	56,3900	56,3900			56,3900					
Certificate	NL0012899504	TN10 71.14TL OPENH	EUR	46,2300	46,2300	46,2300			46,2300					
Certificate	NL0012372940	TN10 80.92TL OPENH	EUR	37,7900	37,7900	37,7900			37,7900					
Certificate	NL0012615694	TN10 86.51TL OPENH	EUR	32,9700	32,9700	32,9700			32,9700					
Certificate	NL0012372932	TN10 91.25TL OPENH	EUR	28,8800	28,8800	28,8800			28,8800					
Certificate	NL0012372924	TN10 96.41TL OPENH	EUR	24,4300	24,4300	24,4300			24,4300					
Certificate	DE000CM73MF7	TN10 98.53TL OPENZ	EUR	20,9300	20,9300	20,9300			20,9300					
Certificate	DE000CJ3N591	TNCT 173.2TL OPENZ	EUR	2,0300	2,0450	2,0300			2,0450					
Certificate	DE000CV8BDK4	TNCT 193.2TL OPENZ	EUR	1,8300	1,8450	1,8300			1,8450					
Certificate	DE000CV8ALP8	TNCT 215.8TL OPENZ	EUR	1,6000	1,6150	1,6000			1,6150					
Certificate	DE000CV89PB6	TNCT 238.5TL OPENZ	EUR	1,3600	1,3750	1,3600			1,3750					
Certificate	DE000CV8ALQ6	TNCT 255.1TL OPENZ	EUR											
Certificate	DE000CJ3PUC2	TNCT 258.2TL OPENZ	EUR	1,1600	1,1750	1,1600			1,1750					
Certificate	DE000CJ3PGM0	TNCT 275.1TL OPENZ	EUR											
Certificate	DE000CJ3Q808	TNCT 277.9TL OPENZ	EUR	0,9600	0,9750	0,9600			0,9750					
Certificate	DE000CJ3QM05	TNCT 299.6TL OPENZ	EUR											
Certificate	DE000CJ3RGK0	TNCT 302.6TL OPENZ	EUR	0,7000	0,7250	0,7000			0,7250					
Certificate	DE000CJ3RXP4	TNCT 326.8TL OPENZ	EUR	0,4600	0,4750	0,4600			0,4750					
Certificate	DE000CE6BQS4	TOMTO LEVOPENZ	EUR	0,1250	0,1310	0,1250			0,1310					
Certificate	DE000CE6BQH7	TOMTO SHROPEZ	EUR	0,0910	0,0910	0,0870			0,0870					
Certificate	LU1876932416	TOMTO 4TCIOPENZ	EUR	3,3800	3,4800	3,3800			3,4800					
Certificate	NL0013012891	TOMTO 6TL OPENB	EUR	1,9050	1,9050	1,9050			1,9050					
Certificate	LU1910404653	TOMTO 8TPIOPENZ	EUR	0,9900	0,9900	0,9000			0,9000					
Certificate	NL0013111198	TOMTO 9BOC1219Z	EUR	8,3200	8,3600	8,3200			8,3600					
Certificate	LU1876938611	TOMTO 9TPIOPENZ	EUR	1,9200	1,9200	1,8300			1,8300					
Certificate	DE000CJ3SDN9	TOMTO 9TS 0619Z	EUR	1,8350	1,8350	1,7650			1,7650					
Certificate	NL0013111362	TOMTO 10BOC1219Z	EUR	8,0900	8,1700	8,0900			8,1700					
Certificate	LU1876938884	TOMTO 10TPIOPENZ	EUR	2,9200	2,9200	2,8300			2,8300					
Certificate	NL0009966746	TOMTO 2.7TL OPENB	EUR	4,9850	4,9850	4,9850			4,9850					
Certificate	NL0010012274	TOMTO 3.1TL OPENB	EUR	4,6650	4,6650	4,6650			4,6650					
Certificate	NL0012313332	TOMTO 3.1TL OPENH	EUR	4,5200	4,7200	4,5200			4,7200					
Certificate	NL0010378576	TOMTO 3.4TL OPENB	EUR	4,4050	4,4050	4,4050			4,4050					
Certificate	NL0010441796	TOMTO 4.3TL OPENB	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	LU1876932507	TOMTO 4.5TCIOPENZ	EUR	2,8700	2,9800	2,8700			2,9800					
Certificate	NL0010652277	TOMTO 4.7TL OPENB	EUR	3,2450	3,2450	3,2450			3,2450					
Certificate	NL0010887923	TOMTO 4.9TL OPENB	EUR	2,8750	2,8750	2,8750			2,8750					
Certificate	NL0010656575	TOMTO 5.2TL OPENB	EUR	2,8250	2,8250	2,8250			2,8250					
Certificate	DE000CC608R9	TOMTO 5.2TL OPENC	EUR											
Certificate	NL0010875381	TOMTO 5.3TL OPENB	EUR	2,5550	2,5550	2,5550			2,5550					
Certificate	NL0010913729	TOMTO 5.6TL OPENB	EUR	2,1800	2,2250	2,1800	10900,0000	2	2,2250	5000				
Certificate	NL0013018732	TOMTO 6.3TL OPENB	EUR	1,6350	1,6350	1,6350			1,6350					
Certificate	LU1876932689	TOMTO 6.5TCIOPENZ	EUR	0,8700	0,9700	0,8700			0,9700					
Certificate	NL0013019169	TOMTO 6.6TL OPENB	EUR	1,3650	1,3650	1,3650			1,3650					
Certificate	NL0013019177	TOMTO 6.9TL OPENB	EUR	1,0200	1,0850	1,0200	1530,0000	1	1,0850	1500				
Certificate	NL0013291172	TOMTO 7.7TS OPENB	EUR	1,3550	1,3550	1,3550			1,3550					
Certificate	NL0013218837	TOMTO 8.1TS OPENH	EUR											
Certificate	DE000CJ3R8K1	TOMTO 8.1TS OPENZ	EUR											
Certificate	NL0013282825	TOMTO 8.2TS OPENB	EUR	1,9050	1,9050	1,9050			1,9050					
Certificate	LU1876938538	TOMTO 8.5TPIOPENZ	EUR	1,4300	1,4300	1,3400			1,3400					
Certificate	DE000CJ3P349	TOMTO 8.5TS 0319Z	EUR	1,3250	1,3250	1,2550			1,2550					
Certificate	NL0012796510	TOMTO 8.7BOC0919Z	EUR	8,4000	8,4200	8,4000			8,4200					
Certificate	NL0013110711	TOMTO 8.8BOC0919Z	EUR	8,4400	8,4700	8,4400			8,4700					
Certificate	NL0013152846	TOMTO 8.8TS OPENB	EUR	2,5250	2,5250	2,5250			2,5250					
Certificate	NL0012549554	TOMTO 9.1TS OPENH	EUR	3,5000	3,5000	3,5000			3,5000					
Certificate	NL0012509780	TOMTO 9.4TS OPENB	EUR	3,1450	3,1450	3,1450			3,1450					
Certificate	LU1876938702	TOMTO 9.5TPIOPENZ	EUR	2,4200	2,4200	2,3300			2,3300					
Certificate	NL0013169402	TOMTO 9.6BOC0619B	EUR	8,7200	8,7200	8,7200			8,7200					
Certificate	NL0013111354	TOMTO 9.6BOC0919Z	EUR	8,2900	8,3500	8,2900			8,3500					
Certificate	NL0012796528	TOMTO 9.7BOC1219Z	EUR	8,5100	8,5700	8,5100			8,5700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012789986	TOMTO 9.8TS OPENB	EUR	3,6050	3,6050	3,6050			3,6050					
Certificate	NL0013148844	TOMTO 10.2BOC1219B	EUR	8,6100	8,6100	8,6100			8,6100					
Certificate	LU1876938967	TOMTO 10.5TPIOPENS	EUR	3,4100	3,4100	3,3200								
Certificate	LU1876939007	TOMTO 11.5TPIOPENS	EUR	4,4100	4,4100	4,3100								
Certificate	NL0012313308	TOMTO 12.1TS OPENH	EUR	7,0200	7,0200	7,0200								
Certificate	NL0012365506	TOMTO 12.7TS OPENH	EUR	7,7300	7,7300	7,7300								
Certificate	NL0012313340	TOMTO 2.48TL OPENH	EUR	5,0600	5,2600	5,0600				5,2600				
Certificate	NL0010154977	TOMTO 3.49TL OPENA	EUR											
Certificate	NL0012313324	TOMTO 3.71TL OPENH	EUR	3,9900	4,1900	3,9900				4,1900				
Certificate	NL0011039920	TOMTO 4.55TL OPENH	EUR	3,2600	3,4600	3,2600								
Certificate	DE000CJ3NM81	TOMTO 4.99TL OPENZ	EUR	2,6250	2,7050	2,6250				2,7050				
Certificate	LU1817373522	TOMTO 5.08TCIOPENS	EUR	2,2700	2,3700	2,2700				2,3700				
Certificate	NL0011039912	TOMTO 5.19TL OPENH	EUR	2,7000	2,9000	2,7000				2,9000				
Certificate	NL0011040597	TOMTO 5.41TL OPENH	EUR	2,5100	2,7100	2,5100				2,7100				
Certificate	DE000CV89UR2	TOMTO 5.53TL OPENZ	EUR	2,1250	2,2050	2,1250				2,2050				
Certificate	NL0011039904	TOMTO 5.62TL OPENH	EUR	2,3300	2,5300	2,3300				2,5300				
Certificate	LU1817373795	TOMTO 5.71TCIOPENS	EUR	1,6400	1,7400	1,6400				1,7400				
Certificate	NL0012901680	TOMTO 5.82TL OPENH	EUR	2,1500	2,3500	2,1500				2,3500				
Certificate	DE000CJ3PDH7	TOMTO 5.99TL OPENZ	EUR	1,7750	1,7750	1,7750				1,7750				
Certificate	DE000CJ3SDK5	TOMTO 6.01TL 0619Z	EUR	1,2850	1,3650	1,2850				1,3650				
Certificate	NL0013125776	TOMTO 6.11TL OPENH	EUR	1,9000	2,1000	1,9000				2,1000				
Certificate	NL0013126550	TOMTO 6.31TL OPENH	EUR	1,7300	1,9200	1,7300				1,9200				
Certificate	DE000CJ3SDL3	TOMTO 6.46TL 0619Z	EUR	0,8450	0,9150	0,8450				0,9150				
Certificate	DE000CJ3PR68	TOMTO 6.54TL OPENZ	EUR	1,2750	1,2750	1,2750				1,2750				
Certificate	NL0013126808	TOMTO 6.61TL OPENH	EUR	1,4600	1,6600	1,4600				1,6600				
Certificate	DE000CJ3P331	TOMTO 6.63TL 0319Z	EUR	0,6750	0,7450	0,6750				0,7450				
Certificate	LU1859904945	TOMTO 6.88TCIOPENS	EUR	0,4800	0,5800	0,4800				0,5800				
Certificate	NL0013126790	TOMTO 6.91TL OPENH	EUR	1,2000	1,4000	1,2000				1,4000				
Certificate	LU1859914159	TOMTO 7.17TCIOPENS	EUR											
Certificate	NL0013237514	TOMTO 7.41TS OPENH	EUR	1,5100	1,5100	1,5100				1,5100				
Certificate	NL0011995857	TOMTO 7.64TL OPENH	EUR											
Certificate	NL0013236698	TOMTO 7.81TS OPENH	EUR	1,9800	1,9800	1,9700				1,9700				
Certificate	DE000CJ3SD61	TOMTO 8.07TS OPENZ	EUR	1,5250	1,5250	1,4450				1,4450				
Certificate	NL0013230501	TOMTO 8.18TS OPENH	EUR	2,4200	2,4200	2,4200				2,4200				
Certificate	NL0013003288	TOMTO 8.35BOC0719B	EUR	8,1400	8,1400	8,1400				8,1400				
Certificate	NL0012900047	TOMTO 8.52TS OPENH	EUR	2,8200	2,8200	2,8100				2,8100				
Certificate	NL0013003296	TOMTO 8.65BOC0919B	EUR	8,2200	8,2200	8,2200				8,2200				
Certificate	NL0013188881	TOMTO 8.66TS OPENH	EUR	2,9800	2,9800	2,9700				2,9700				
Certificate	NL0012888788	TOMTO 8.89TS OPENH	EUR	3,2600	3,2600	3,2500				3,2500				
Certificate	DE000CJ3R8A2	TOMTO 9.07TS OPENZ	EUR	2,6050	2,6050	2,5350				2,5350				
Certificate	NL0012539357	TOMTO 9.27TS OPENH	EUR	3,7000	3,7000	3,6900				3,6900				
Certificate	NL0013169410	TOMTO 9.35BOC1219B	EUR	7,8300	7,8300	7,8300				7,8300				
Certificate	NL0012544712	TOMTO 9.47TS OPENH	EUR	3,9400	3,9400	3,9300				3,9300				
Certificate	NL0012936306	TOMTO 9.68TS OPENH	EUR	4,1800	4,1800	4,1700				4,1700				
Certificate	NL0012539340	TOMTO 9.75TS OPENH	EUR	4,2700	4,2700	4,2600				4,2600				
Certificate	DE000CV8A575	TOMTO 9.77TS OPENZ	EUR	2,5550	2,5550	2,4850				2,4850				
Certificate	DE000C6FK40	TOMTO10.07TS OPENZ	EUR	2,7700	2,7700	2,7000				2,7000				
Certificate	NL0011593413	TOMTO10.11TS OPENH	EUR	4,6900	4,6900	4,6800				4,6800				
Certificate	NL0011535257	TOMTO10.25BS OPENB	EUR	3,2050	3,2050	3,2050				3,2050				
Certificate	DE000CJ3P9Q8	TOMTO10.26TS OPENZ	EUR	3,9250	3,9250	3,8550				3,8550				
Certificate	NL0011742853	TOMTO10.66TS OPENH	EUR	5,3400	5,3400	5,3300				5,3300				
Certificate	NL0011732458	TOMTO11.19TS OPENH	EUR	5,9600	5,9600	5,9500				5,9500				
Certificate	NL0011586664	TOMTO11.47TS OPENH	EUR	6,2800	6,2800	6,2800				6,2800				
Certificate	NL0011235262	TOMTO12.81TS OPENH	EUR	7,8600	7,8600	7,8500				7,8500				
Certificate	NL0012546543	TOMTO13.37TS OPENH	EUR	8,5200	8,5200	8,5100				8,5100				
Certificate	NL0012369896	TOMTO14.45TS OPENH	EUR	9,7900	9,7900	9,7800				9,7800				
Certificate	DE000CV89VN9	TOMTO4.241TL OPENZ	EUR	3,0150	3,0850	3,0150				3,0850				
Certificate	NL0011903612	TOMTO4.679BL OPENB	EUR	2,8850	2,8850	2,8850				2,8850				
Certificate	DE000CV89RQ0	TOMTO4.755TL OPENZ	EUR	2,4950	2,5750	2,4950				2,5750				
Certificate	DE000CF80TP0	TOMTO5.034TL OPENC	EUR											
Certificate	DE000CJ3NMM3	TOMTO5.066TL OPENZ	EUR	2,1850	2,2650	2,1850				2,2650				
Certificate	NL0011900162	TOMTO5.215BL OPENB	EUR	2,3450	2,3450	2,3450				2,3450				
Certificate	DE000CZ7D0P5	TOMTO5.266TL OPENZ	EUR	2,0650	2,0650	2,0650				2,0650				
Certificate	DE000CB1MST9	TOMTO5.485TL OPENZ	EUR	1,7750	1,8450	1,7750				1,8450				
Certificate	DE000CB1MWK0	TOMTO5.696TL OPENZ	EUR	1,5200	1,6350	1,5200	1460,8000	3		1,6350	940			
Certificate	NL0011644935	TOMTO5.751BL OPENB	EUR	1,8050	1,8050	1,8050				1,8050				
Certificate	DE000CJ3NMM1	TOMTO5.895TL OPENZ	EUR	1,3650	1,4350	1,3650				1,4350				
Certificate	DE000CJ3PC81	TOMTO6.196TL OPENZ	EUR	1,1000	1,1450	1,1000	1100,0000	1		1,1450	1000			
Certificate	NL0013018435	TOMTO6.255BL OPENB	EUR	1,3050	1,3050	1,3050				1,3050				
Certificate	DE000CJ3PQ51	TOMTO6.541TL OPENZ	EUR	0,7250	0,7950	0,7250				0,7950				
Certificate	NL0013018815	TOMTO6.759BL OPENB	EUR	0,6800	0,8050	0,6800	3935,0000	3		0,8050	5250			
Certificate	DE000CJ3PQ69	TOMTO6.891TL OPENZ	EUR	0,3750	0,4550	0,3750				0,4550				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013292188	TOMT07.618BS OPENB	EUR	0,5750	0,5750	0,5750			0,5750					
Certificate	DE000CJ3SD20	TOMT07.876TS OPENZ	EUR	0,6750	0,6750	0,6050			0,6050					
Certificate	DE000CJ3RA99	TOMT07.926TS OPENZ	EUR											
Certificate	NL0013286016	TOMT08.117BS OPENB	EUR	1,0750	1,0750	1,0750			1,0750					
Certificate	DE000CJ3NUN4	TOMT08.578TS OPENZ	EUR	1,3650	1,3650	1,2950			1,2950					
Certificate	NL0012994925	TOMT08.616BS OPENB	EUR	1,5750	1,5750	1,5750			1,5750					
Certificate	DE000CJ3NUP9	TOMT09.177TS OPENZ	EUR	1,9650	1,9650	1,8950			1,8950					
Certificate	NL0012983696	TOMT09.597BS OPENB	EUR	2,5550	2,5550	2,5550			2,5550					
Certificate	NL0010127619	TOTAL 21TL OPENB	EUR	30,5500	30,5500	30,5500			30,5500					
Certificate	DE000CX0JQQ1	TOTAL 30TL OPENC	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	DE000CX00435	TOTAL 32TL OPENC	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	DE000CW42R19	TOTAL 35TL OPENC	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	DE000CC5KFK9	TOTAL 35TL OPENC	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	DE000CX00PF0	TOTAL 36TL OPENC	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	DE000CX00PM6	TOTAL 36TL OPENC	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	DE000CX00FT2	TOTAL 38TL OPENC	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	DE000CX00EU3	TOTAL 38TL OPENC	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	NL0012038038	TOTAL 39TL OPENB	EUR	13,8100	13,8100	13,8100			13,8100					
Certificate	DE000CY50GE5	TOTAL 40TL OPENC	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	DE000CX59AM4	TOTAL 40TL OPENC	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	NL0013128549	TOTAL 53TS OPENH	EUR	7,5600	7,6000	7,5600			7,6000					
Certificate	NL0013085442	TOTAL 55TS OPENH	EUR	9,6700	9,7100	9,6700			9,7100					
Certificate	NL0006527202	TOTAL 7.4TL OPENB	EUR	43,1500	43,1500	43,1500			43,1500					
Certificate	NL0006468068	TOTAL 10.9TL OPENB	EUR	39,9000	39,9000	39,9000			39,9000					
Certificate	NL0006469330	TOTAL 14.6TL OPENB	EUR	36,5100	36,5100	36,5100			36,5100					
Certificate	NL0010117628	TOTAL 17.6TL OPENB	EUR	33,6400	33,6400	33,6400			33,6400					
Certificate	NL0010131835	TOTAL 24.7TL OPENB	EUR	27,1200	27,1200	27,1200			27,1200					
Certificate	NL0010514758	TOTAL 28.4TL OPENB	EUR	23,6300	23,6300	23,6300			23,6300					
Certificate	NL0010889903	TOTAL 28.4TL OPENB	EUR	23,3800	23,6300	23,3800			23,6300					
Certificate	NL0011649678	TOTAL 31.1TL OPENB	EUR	21,1000	21,1000	21,1000			21,1000					
Certificate	NL0011722285	TOTAL 31.5TL OPENH	EUR	20,5100	20,9300	20,5100			20,9300					
Certificate	NL0011722277	TOTAL 33.6TL OPENH	EUR	18,5600	18,9800	18,5600			18,9800					
Certificate	NL0011800115	TOTAL 33.8TL OPENB	EUR	18,6500	18,6500	18,6500			18,6500					
Certificate	NL0011722269	TOTAL 34.6TL OPENH	EUR	17,5800	18,0000	17,5800			18,0000					
Certificate	NL0011975545	TOTAL 35.6TL OPENH	EUR	16,6400	17,0600	16,6400			17,0600					
Certificate	NL0012019368	TOTAL 36.4TL OPENB	EUR	16,2100	16,2100	16,2100			16,2100					
Certificate	NL0011979877	TOTAL 37.7TL OPENH	EUR	14,6800	15,1000	14,6800			15,1000					
Certificate	NL0011997382	TOTAL 38.8TL OPENH	EUR	13,7100	14,1300	13,7100			14,1300					
Certificate	NL0012049993	TOTAL 39.8TL OPENH	EUR	12,7700	13,1900	12,7700			13,1900					
Certificate	NL0012520811	TOTAL 40.9TL OPENH	EUR	11,7400	12,1500	11,7400			12,1500					
Certificate	NL0012579577	TOTAL 42.8TL OPENH	EUR	9,9500	10,3700	9,9500			10,3700					
Certificate	NL0012594766	TOTAL 43.9TL OPENH	EUR	8,9500	9,3700	8,9500			9,3700					
Certificate	NL0013227267	TOTAL 46.2TL OPENH	EUR	6,7900	7,2100	6,7900			7,2100					
Certificate	NL0013220932	TOTAL 46.7TS OPENH	EUR											
Certificate	NL0013239494	TOTAL 51.9TS OPENH	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	NL0012905269	TOTAL 56.9TS OPENH	EUR	11,8200	11,8600	11,8200			11,8600					
Certificate	NL0012608186	TOTAL 60.9TS OPENH	EUR	16,1300	16,1800	16,1300			16,1800					
Certificate	NL0012903934	TOTAL 70.3TS OPENH	EUR	26,2400	26,2800	26,2400			26,2800					
Certificate	DE000CM4ACY9	TOTAL21.94TL OPENZ	EUR	2,8600	2,8800	2,8600			2,8800					
Certificate	DE000CN6IJB4	TOTAL34.32TL OPENZ	EUR	15,6200	15,8400	15,6200			15,8400					
Certificate	DE000CC3ZA86	TOTAL35.16TL OPENC	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	DE000CD61TM2	TOTAL38.28TL OPENZ	EUR	11,6700	11,8900	11,6700			11,8900					
Certificate	DE000CV87M86	TOTAL43.25TL OPENZ	EUR	6,6900	6,9100	6,6900			6,9100					
Certificate	NL0012988885	TOYOT 103.BL OPENB	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	NL0013296718	TOYOT 118.BL OPENB	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	DE000CJ3PSB8	TOYOT 4496TL OPENZ	EUR	2,0450	2,0450	2,0250			2,0250					
Certificate	DE000CV8ASW9	TOYOT 5295TL OPENZ	EUR	1,4450	1,4450	1,4350			1,4350					
Certificate	DE000CJ3RP68	TOYOT 6106TL OPENZ	EUR	0,8350	0,8350	0,8250			0,8250					
Certificate	NL0012771067	TOYOT110.5BL OPENB	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	NL0012973861	TOYOT133.4BS OPENB	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	NL0012700140	TOYOT145.8BS OPENB	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	NL0013010598	TOYOT95.34BL OPENB	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	DE000CV8AFA2	TRIPA 41.7TL OPENZ	EUR	1,0150	1,1150	1,0150	46,3500	1	1,1150	45				
Certificate	DE000CJ3NQV5	TRIPA34.58TL OPENZ	EUR	1,6450	1,7350	1,6450			1,7350					
Certificate	DE000CJ3PY93	TRIPA49.72TL OPENZ	EUR	0,3250	0,4150	0,3250			0,4150					
Certificate	DE000CJ3QNV9	TUI A 7.54TL OPENZ	EUR	0,4450	0,4450	0,3950			0,3950					
Certificate	DE000CJ3SI24	TUI A8.21TL OPENZ	EUR	0,3150	0,3150	0,2550	5200,0000	2	0,2550	20000				
Certificate	DE000CJ3QS33	TUI A9.021TL OPENZ	EUR	0,1500	0,1500	0,0940			0,0940					
Certificate	NL0000458198	TURKJE CT OPENN	EUR	17,4100	17,4100	17,4100			17,4100					
Certificate	NL0009176114	TURKT 591TL OPENB	EUR	8,3100	8,3100	8,3100			8,3100					
Certificate	NL0009176833	TURKT 694TL OPENB	EUR	6,7100	6,7100	6,7100			6,7100					
Certificate	NL0010047163	TURKT 821TL OPENB	EUR	4,7500	4,7500	4,7500			4,7500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3QTX8	TWI 1.3TL OPENZ	EUR	0,6350	0,6350	0,6350			0,6350					
Certificate	DE000CJ3RVF9	TWI 1.5TL OPENZ	EUR	0,4150	0,4150	0,4150			0,4150					
Certificate	DE000CJ3QEH3	TWI 0.98TL OPENZ	EUR	0,9850	0,9850	0,9850			0,9850					
Certificate	DE000CJ3PE52	TWI 1.14TL OPENZ	EUR	0,8250	0,8250	0,8250			0,8250					
Certificate	DE000CX01NU2	TWTR 10TL OPENC	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	DE000CY51L78	TWTR 17TL OPENC	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	DE000CQ5BW29	TWTR 20TL OPENC	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	DE000CY52AN5	TWTR 20TL OPENC	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	DE000CP06UW8	TWTR 20TL OPENC	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	DE000CQ5AG79	TWTR 22TL OPENC	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	DE000CP23383	TWTR 24TL OPENC	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	DE000CQ5A6A8	TWTR 24TL OPENC	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	DE000CJ3SLP7	TWTR 26TL 0619Z	EUR	0,9350	0,9350	0,7750			0,7750					
Certificate	DE000CP24A19	TWTR 27TL OPENC	EUR	0,2500	0,2500	0,2500			0,2500					
Certificate	DE000CP680L6	TWTR 30TL OPENC	EUR											
Certificate	DE000CP68370	TWTR 30TL OPENC	EUR											
Certificate	DE000CP68388	TWTR 32TS OPENC	EUR											
Certificate	DE000CP24Q03	TWTR 34TS OPENC	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	DE000CP24543	TWTR 35TS OPENC	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	DE000CP24D16	TWTR 36TS OPENC	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	DE000CQ5BU70	TWTR 38TS OPENC	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	DE000CQ5BW37	TWTR 40TS OPENC	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	DE000CP061D6	TWTR 40TS OPENC	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	DE000CP061E4	TWTR 42TS OPENC	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	DE000CP23U08	TWTR 44TS OPENC	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	DE000CV8A9G6	TWTR 26.3TL OPENZ	EUR	0,8350	0,8350	0,6850			0,6850					
Certificate	DE000CJ3RHF8	TWTR 26.5TL 0319Z	EUR	0,8250	0,8250	0,6750			0,6750					
Certificate	DE000CJ3SLQ5	TWTR 27.5TL 0619Z	EUR	0,6650	0,6650	0,5150			0,5150					
Certificate	DE000CJ3RPP0	TWTR 28.5TL 0319Z	EUR	0,4750	0,4750	0,3250			0,3250					
Certificate	DE000CJ3SNR9	TWTR 29.5TL 0619Z	EUR	0,3150	0,3150	0,1650			0,1650					
Certificate	NL0012778096	TWTR 29.5TS OPENB	EUR											
Certificate	NL0013293020	TWTR 32.4TS OPENB	EUR											
Certificate	NL0013292477	TWTR 33.9TS OPENB	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	NL0013282338	TWTR 35.4TS OPENB	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	NL0013286172	TWTR 37.4TS OPENB	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	NL0013286180	TWTR 42.5TS OPENB	EUR	3,5200	3,5200	3,5200			3,5200					
Certificate	NL0012971105	TWTR 44.4TS OPENB	EUR											
Certificate	NL0012971980	TWTR 48.9TS OPENB	EUR	24,2950	24,2950	24,2950			24,2950					
Certificate	NL0011645981	TWTR 12.31BL OPENB	EUR	16,1100	16,1100	16,1100			16,1100					
Certificate	DE000CJ3NSU3	TWTR 17.61TL OPENZ	EUR	2,3550	2,3550	2,2050			2,2050					
Certificate	DE000CV8AHT8	TWTR 21.19TL OPENZ	EUR	1,7250	1,7250	1,5750			1,5750					
Certificate	DE000CJ3NSQ8	TWTR 23.24TL OPENZ	EUR	1,3650	1,3650	1,2150			1,2150					
Certificate	DE000CJ3NSV1	TWTR 24.78TL OPENZ	EUR	1,0950	1,0950	0,9450	831,2500	1	0,9450	875				
Certificate	DE000CJ3RG69	TWTR 27.79TL OPENZ	EUR	0,5750	0,5750	0,4250			0,4250					
Certificate	NL0012780548	TWTR 29.01BS OPENB	EUR											
Certificate	DE000CJ3SJF2	TWTR 29.78TL OPENZ	EUR	0,2350	0,2350	0,2350			0,2350					
Certificate	NL0013292816	TWTR 32.63BS OPENB	EUR											
Certificate	NL0013292824	TWTR 34.63BS OPENB	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	DE000CJ3Q826	TWTR 35.87TS OPENZ	EUR	0,8950	1,0450	0,8950			1,0450					
Certificate	NL0013281462	TWTR 36.63BS OPENB	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	DE000CV8AG76	TWTR 39.89TS OPENZ	EUR	1,5950	1,7450	1,5950			1,7450					
Certificate	NL0013286412	TWTR 40.63BS OPENB	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	NL0013286420	TWTR 44.62BS OPENB	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	DE000CV8B5C2	TWTR 44.95TS OPENZ	EUR	2,4850	2,6450	2,4850			2,6450					
Certificate	NL0012971386	TWTR 48.63BS OPENB	EUR	16,9150	16,9150	16,9150			16,9150					
Certificate	NL0011906805	UBS 11TL OPENB	EUR	2,1300	2,1600	2,1300			2,1600					
Certificate	NL0013296494	UBS 13TS OPENB	EUR	1,2900	1,2900	1,2600			1,2600					
Certificate	NL0009864065	UBS 5.4TL OPENB	EUR	6,6600	6,6600	6,6600			6,6600					
Certificate	NL0013011760	UBS 11.6TL OPENB	EUR	1,6200	1,6500	1,6200			1,6500					
Certificate	NL0013152861	UBS 14.3TS OPENB	EUR	2,6100	2,6100	2,5800			2,5800					
Certificate	NL0013003494	UBS 15.9TS OPENB	EUR	4,0600	4,0600	4,0300			4,0300					
Certificate	NL0012683494	UBS 17.6TS OPENB	EUR	5,7200	5,7200	5,6900			5,6900					
Certificate	DE000CN6J877	UBS 11.07TL OPENZ	EUR	0,2750	0,2950	0,2750			0,2950					
Certificate	DE000CJ3Q677	UBS 8.063TL OPENZ	EUR	0,8050	0,8250	0,8050			0,8250					
Certificate	DE000CD61YX9	UBS 9.565TL OPENZ	EUR	0,5450	0,5550	0,5450			0,5550					
Certificate	CH0025957470	UBS HLTH	EUR											
Certificate	CH0025955144	UBS S200	EUR											
Certificate	NL0012040158	UCB S 55TL OPENB	EUR	25,8250	25,8250	25,8250			25,8250					
Certificate	NL0012785943	UCB S 60TL OPENB	EUR	21,1350	21,1350	21,1350			21,1350					
Certificate	NL0013290596	UCB S 75TL OPENB	EUR	1,4450	1,4450	1,4450			1,4450					
Certificate	NL0006469348	UCB S 8.8TL OPENB	EUR	68,8350	68,8350	68,8350			68,8350					
Certificate	NL0009177765	UCB S 17.6TL OPENB	EUR	60,6450	60,6450	60,6450			60,6450					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0009679273	UCB S 20.9TL OPENB	EUR	57,5750	57,5750	57,5750			57,5750					
Certificate	NL0010763900	UCB S 49.9TL OPENB	EUR	30,5250	30,5250	30,5250			30,5250					
Certificate	NL0012040141	UCB S 52.4TL OPENB	EUR	28,2250	28,2250	28,2250			28,2250					
Certificate	NL0013285638	UCB S 67.9TL OPENB	EUR	2,7650	2,7650	2,7650			2,7650					
Certificate	NL0012995476	UCB S 68.9BL OPENB	EUR	0,8950	0,8950	0,8950			0,8950					
Certificate	NL0013146046	UCB S 70.1TL OPENB	EUR	11,7650	11,7650	11,7650			11,7650					
Certificate	NL0013281702	UCB S 72.5TL OPENB	EUR	1,8950	1,8950	1,8950			1,8950					
Certificate	NL0013282346	UCB S 80.3TS OPENB	EUR	1,9650	1,9650	1,9650			1,9650					
Certificate	NL0013282353	UCB S 85.3TS OPENB	EUR	3,0450	3,0450	3,0450			3,0450					
Certificate	NL0012997555	UCB S 90.1TS OPENB	EUR	20,4650	20,4650	20,4650			20,4650					
Certificate	DE000CV8AGR4	UCB S 95.2TS OPENZ	EUR	3,6200	3,6200	3,6200			3,6200					
Certificate	DE000CD64220	UCB S46.53TL OPENZ	EUR	6,1800	6,1800	6,1800			6,1800					
Certificate	DE000CR1K6D2	UCB S52.52TL OPENZ	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	DE000CE6EA01	UCB S56.48TL OPENZ	EUR	4,2000	4,2000	4,2000			4,2000					
Certificate	DE000CE6FSN3	UCB S60.46TL OPENZ	EUR	3,4000	3,4000	3,4000			3,4000					
Certificate	NL0013018823	UCB S62.84BL OPENB	EUR	1,5050	1,5050	1,5050			1,5050					
Certificate	DE000CV898P7	UCB S65.44TL OPENZ	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	NL0013008782	UCB S65.87BL OPENB	EUR	1,1950	1,1950	1,1950			1,1950					
Certificate	NL0013285927	UCB S66.87BL OPENB	EUR	2,1850	2,1850	2,1850			2,1850					
Certificate	DE000CJ3RSP4	UCB S70.91TL OPENZ	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	NL0013281157	UCB S71.91BL OPENB	EUR	1,1750	1,1750	1,1750			1,1750					
Certificate	NL0013290794	UCB S74.91BL OPENB	EUR	0,5750	0,5750	0,5750			0,5750					
Certificate	NL0012993133	UCB S80.59BS OPENB	EUR	0,4550	0,4550	0,4550			0,4550					
Certificate	NL0013286032	UCB S81.72BS OPENB	EUR	1,1250	1,1250	1,1250			1,1250					
Certificate	DE000CV89C45	UCB S85.21TS OPENZ	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	NL0012993141	UCB S85.51BS OPENB	EUR	0,9450	0,9450	0,9450			0,9450					
Certificate	NL0012112551	UMICO 23TL OPENB	EUR	33,5600	33,5600	33,5600			33,5600					
Certificate	NL0013110950	UMICO 38BON0919Z	EUR	38,2500	38,3400	38,2500			38,3400					
Certificate	NL0012796692	UMICO 51BOC0919Z	EUR											
Certificate	NL0009521756	UMICO 9.4TL OPENB	EUR	58,4000	58,4000	58,4000			58,4000					
Certificate	NL0009998699	UMICO 11.2TL OPENB	EUR	55,0000	55,0000	55,0000			55,0000					
Certificate	NL0011806062	UMICO 19.9TL OPENB	EUR	39,2200	39,2200	39,2200			39,2200					
Certificate	NL0011906813	UMICO 22.2TL OPENB	EUR	34,9800	34,9800	34,9800			34,9800					
Certificate	NL0012118350	UMICO 23.8TL OPENB	EUR	32,1000	32,1000	32,1000			32,1000					
Certificate	NL0012261259	UMICO 25.3TL OPENB	EUR	29,3200	29,3200	29,3200			29,3200					
Certificate	NL0012271449	UMICO 29.1TL OPENB	EUR	22,4200	22,4200	22,4200			22,4200					
Certificate	NL0012494124	UMICO 32.2TL OPENB	EUR	15,9900	16,8800	15,9900	799,5000	1	16,8800	50				
Certificate	NL0013292485	UMICO 37.4TS OPENB	EUR											
Certificate	NL0013111206	UMICO 39.2BOC0919Z	EUR	37,6700	37,6700	37,6400			37,6400					
Certificate	NL0013110729	UMICO 42.3BOC0919Z	EUR	39,6400	39,6400	39,6000			39,6000					
Certificate	NL0013155054	UMICO 42.4TS OPENB	EUR	9,4800	9,4800	9,4800			9,4800					
Certificate	NL0013111602	UMICO 43.2BOC1219Z	EUR	39,4400	39,4400	39,4400			39,4400					
Certificate	NL0013005663	UMICO 47.4TS OPENB	EUR	15,0600	15,0600	15,0600			15,0600					
Certificate	DE000CN6KKG2	UMICO20.59TL OPENZ	EUR	33,8900	34,6300	33,8900	5367,6500	1	34,1400	155				
Certificate	DE000CN6L129	UMICO22.19TL OPENZ	EUR	30,6900	30,9400	30,6900			30,9400					
Certificate	DE000CE6CKM8	UMICO26.93TL OPENZ	EUR	4,2500	4,2950	4,2500			4,2950					
Certificate	NL0013293376	UMICO27.45BL OPENB	EUR	2,1950	2,1950	2,1950			2,1950					
Certificate	NL0012600498	UMICO27.73TL OPENH	EUR	1,2100	1,2800	1,2100			1,2800					
Certificate	NL0013164049	UMICO29.45BL OPENB	EUR	1,7950	1,7950	1,7950			1,7950					
Certificate	DE000CE6CUH7	UMICO29.49TL OPENZ	EUR	3,2300	3,2750	3,2300			3,2750					
Certificate	NL0012581615	UMICO29.78TL OPENH	EUR	1,0300	1,1300	1,0300			1,1300					
Certificate	NL0013158082	UMICO31.46BL OPENB	EUR	1,3950	1,3950	1,3950			1,3950					
Certificate	NL0012581300	UMICO31.82TL OPENH	EUR	0,8400	0,9400	0,8400			0,9400					
Certificate	DE000CE6ER51	UMICO32.47TL OPENZ	EUR	2,0400	2,1200	2,0400	954,0000	2	2,0950	450				
Certificate	NL0013293863	UMICO33.47BL OPENB	EUR	0,8900	0,9850	0,8850	18500,0000	2	0,9850	20000				
Certificate	NL0013297138	UMICO35.46BL OPENB	EUR	0,5950	0,5950	0,5950			0,5950					
Certificate	NL0013164155	UMICO38.26BS OPENB	EUR	0,2750	0,2750	0,2750			0,2750					
Certificate	NL0013153067	UMICO42.22BS OPENB	EUR	1,0650	1,0650	1,0650			1,0650					
Certificate	NL0013006315	UMICO46.18BS OPENB	EUR	1,8550	1,8550	1,8550			1,8550					
Certificate	NL0012795975	UNILV LEVOPENZ	EUR	49,9100	49,9100	43,9400			43,9400					
Certificate	NL0012796015	UNILV SHROPENZ	EUR	40,6600	40,6600	40,6600			40,6600					
Certificate	DE000CX00476	UNILV 32TL OPENC	EUR	20,1100	20,1100	20,1100			20,1100					
Certificate	DE000CC60219	UNILV 33TL OPENC	EUR	18,3300	18,3300	18,3300			18,3300					
Certificate	NL0012036073	UNILV 34TL OPENB	EUR	15,6000	15,6600	15,3500	38075,5000	7	15,6600	2450				
Certificate	DE000CW42RF0	UNILV 35TL OPENC	EUR	17,5400	17,5400	17,5400			17,5400					
Certificate	DE000CW42AF6	UNILV 35TL OPENC	EUR	17,3400	17,3400	17,3400			17,3400					
Certificate	DE000CW42VU1	UNILV 36TL OPENC	EUR	14,8100	14,8100	14,8100			14,8100					
Certificate	DE000CW42WU9	UNILV 36TL OPENC	EUR	16,5700	16,5700	16,5700			16,5700					
Certificate	DE000CY16CD7	UNILV 40TL OPENC	EUR	11,6000	11,6200	11,2400	979,3000	4	11,6200	86				
Certificate	DE000CY16AZ4	UNILV 40TL OPENC	EUR	9,9800	9,9900	9,6900	1485,0000	2	9,6900	150				
Certificate	DE000CP06XH3	UNILV 42TL OPENC	EUR	6,2500	6,2500	6,2500			6,2500					
Certificate	DE000CP07AK3	UNILV 42TL OPENC	EUR	7,8200	7,8200	7,8200			7,8200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3SDP4	UNILV 43TL 0619Z	EUR	1,1050	1,1050	0,8800			0,8800					
Certificate	DE000CP06XJ9	UNILV 44TL OPENC	EUR	3,7100	4,2400	3,7100	371,0000	1	4,2400	100				
Certificate	DE000CP07AL1	UNILV 44TL OPENC	EUR	5,8900	5,8900	5,8900			5,8900					
Certificate	DE000CQ5AX37	UNILV 45TL OPENC	EUR	3,1000	3,3400	3,0900	337,9000	1	3,3400	109				
Certificate	DE000CQ5B3L1	UNILV 45TL OPENC	EUR	5,0700	5,0700	5,0700			5,0700					
Certificate	DE000CP68529	UNILV 45TL OPENC	EUR	4,4400	4,4400	4,4400			4,4400					
Certificate	DE000CP682W9	UNILV 46TL OPENC	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	DE000CP24RL0	UNILV 46TL OPENC	EUR	3,9000	3,9000	3,3200	400,2200	4	3,8000	103				
Certificate	DE000CP68537	UNILV 48TL OPENC	EUR											
Certificate	DE000CP682X7	UNILV 48TL OPENC	EUR											
Certificate	LU1910404737	UNILV 49TPIOPENS	EUR											
Certificate	NL0012648877	UNILV 50BON0619Z	EUR	50,4350	50,4350	49,9800			49,9800					
Certificate	DE000CP680F8	UNILV 50TS OPENC	EUR	4,7800	4,7800	4,7800			4,7800					
Certificate	NL0013111628	UNILV 52B0C0320Z	EUR	47,5600	47,5600	47,5600			47,5600					
Certificate	DE000CP238K5	UNILV 52TS OPENC	EUR	4,2900	4,2900	4,2900			4,2900					
Certificate	LU1876939262	UNILV 53TPIOPENS	EUR	5,2200	5,2200	5,2200			5,2200					
Certificate	LU1876939429	UNILV 54TPIOPENS	EUR	6,2000	6,2000	6,2000			6,2000					
Certificate	DE000CP235D6	UNILV 54TS OPENC	EUR	8,2900	8,2900	8,2900			8,2900					
Certificate	LU1876939775	UNILV 55TPIOPENS	EUR	7,1900	7,1900	7,1900			7,1900					
Certificate	DE000CP067Y9	UNILV 55TS OPENC	EUR	8,7200	8,7200	8,7200			8,7200					
Certificate	DE000CQ5B0R4	UNILV 55TS OPENC	EUR	5,9900	5,9900	5,9900			5,9900					
Certificate	DE000CY50396	UNILV 55TS OPENC	EUR	6,1300	6,1300	6,1300			6,1300					
Certificate	DE000CY165F8	UNILV 55TS OPENC	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	LU1876939932	UNILV 56TPIOPENS	EUR	8,1700	8,1700	8,1700			8,1700					
Certificate	LU1876940278	UNILV 58TPIOPENS	EUR	10,1500	10,1500	10,1500			10,1500					
Certificate	DE000CP24J52	UNILV 60TS OPENC	EUR	14,7000	14,7000	14,7000			14,7000					
Certificate	DE000CP682Y5	UNILV 60TS OPENC	EUR	12,9000	12,9000	12,9000			12,9000					
Certificate	DE000CY16GE6	UNILV 60TS OPENC	EUR	7,5000	7,5000	7,5000			7,5000					
Certificate	DE000CQ5AHT1	UNILV 60TS OPENC	EUR	10,3800	10,3800	10,3800			10,3800					
Certificate	DE000CQ5BHR3	UNILV 60TS OPENC	EUR	13,2400	13,2400	13,2400			13,2400					
Certificate	DE000CY16H29	UNILV 60TS OPENC	EUR	10,2700	10,2700	10,2700			10,2700					
Certificate	DE000VN9W0K7	UNILV 50.TS OPENV	EUR											
Certificate	NL0009258631	UNILV 11.2TL OPENB	EUR	37,6100	37,6100	36,8400			36,8400					
Certificate	NL0009937184	UNILV 14.6TL OPENB	EUR	33,6900	33,6900	33,6900			33,6900					
Certificate	NL0010012126	UNILV 17.5TL OPENB	EUR	30,9700	30,9700	30,9700			30,9700					
Certificate	NL0010174850	UNILV 18.8TL OPENB	EUR	29,7800	29,7800	29,7800			29,7800					
Certificate	NL0011044946	UNILV 21.3TL OPENH	EUR	28,2400	28,2400	27,8600			27,8600					
Certificate	NL0010899266	UNILV 26.1TL OPENB	EUR	23,0400	23,0400	23,0400			23,0400					
Certificate	DE000CZ0HND8	UNILV 27.4TL OPENZ	EUR	21,2500	21,2500	20,0900			20,0900					
Certificate	NL0011044912	UNILV 27.7TL OPENH	EUR	22,2700	22,2700	21,8900			21,8900					
Certificate	NL0010919924	UNILV 28.7TL OPENB	EUR	20,5700	20,5700	20,5700			20,5700					
Certificate	NL0011044904	UNILV 29.9TL OPENH	EUR	20,2800	20,2800	19,9000			19,9000					
Certificate	NL0011436274	UNILV 31.4TL OPENB	EUR	18,1100	18,1100	18,1100			18,1100					
Certificate	NL0011591599	UNILV 31.8TL OPENH	EUR	18,5200	18,5200	18,1400			18,1400					
Certificate	NL0011591581	UNILV 32.8TL OPENH	EUR	17,5400	17,5400	17,1700			17,1700					
Certificate	NL0011423298	UNILV 33.8TL OPENH	EUR	16,6100	16,6100	16,2300			16,2300					
Certificate	LU1841031179	UNILV 36.3TCIOPEMS	EUR	12,2800	12,2800	11,5200			11,5200					
Certificate	NL0012112320	UNILV 36.6TL OPENB	EUR	13,5000	13,5000	13,2500	337,5000	1	13,2500	25				
Certificate	NL0012112452	UNILV 37.5BL OPENB	EUR	10,0000	10,0400	10,0000	500,0000	1	10,0400	50				
Certificate	DE000VN6ZDV1	UNILV 37.9TL OPENV	EUR	11,0800	11,0800	11,0800			11,0800					
Certificate	DE000VN6ZDX7	UNILV 38.9TL OPENV	EUR	10,0400	10,0400	10,0400			10,0400					
Certificate	NL0012112569	UNILV 39.2TL OPENB	EUR	10,8500	10,8500	10,8500			10,8500					
Certificate	DE000CJ3SSD8	UNILV 39.5TL 0619Z	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	NL0013182058	UNILV 39.9TL OPENH	EUR	11,0100	11,0100	10,6300			10,6300					
Certificate	DE000VN6ZDZ2	UNILV 39.9TL OPENV	EUR	8,5000	9,0100	8,4800	850,0000	1	9,0100	100				
Certificate	NL0012684534	UNILV 40.2BL OPENB	EUR	7,3500	7,3500	7,3500			7,3500					
Certificate	DE000VN6ZD12	UNILV 40.9TL OPENV	EUR	7,9800	7,9800	7,9800			7,9800					
Certificate	NL0012777940	UNILV 41.7TL OPENB	EUR	8,4800	8,4800	8,4800	2120,0000	1	8,4800	250				
Certificate	NL0013182041	UNILV 41.9TL OPENH	EUR	9,1400	9,1400	8,1900	6164,2000	2	8,7600	740				
Certificate	DE000VN6ZDZ0	UNILV 41.9TL OPENV	EUR	6,9400	6,9400	6,9400			6,9400					
Certificate	DE000VL8XHA9	UNILV 42.4TL OPENV	EUR	5,9300	5,9300	5,9300			5,9300					
Certificate	NL0013182033	UNILV 42.9TL OPENH	EUR	8,2000	8,2000	7,5000	15580,0000	2	7,8200	2000				
Certificate	NL0013182025	UNILV 43.9TL OPENH	EUR	7,2700	7,2700	6,8900			6,8900					
Certificate	NL0012785968	UNILV 44.3TL OPENB	EUR	6,0000	6,2000	6,0000	12820,0000	4	6,1000	2100				
Certificate	NL0013182017	UNILV 44.9TL OPENH	EUR	6,3300	6,3300	5,4500	2725,0000	1	5,9600	500				
Certificate	NL0013292279	UNILV 46.8TL OPENB	EUR	4,1300	4,1300	3,6100	34140,0000	8	3,7300	9000				
Certificate	NL0013240211	UNILV 46.9TL OPENH	EUR	0,4400	0,4400	0,4000			0,4000					
Certificate	NL0011044839	UNILV 49.5TS OPENH	EUR											
Certificate	NL0013148851	UNILV 51.1B0C1219B	EUR	48,8900	48,8900	48,8900			48,8900					
Certificate	NL0012112411	UNILV 51.7TS OPENB	EUR	8,7100	8,7100	8,7100			8,7100					
Certificate	NL0013181969	UNILV 52.3TS OPENH	EUR	8,5200	9,3600	8,5200	904,0000	1	9,3600	100				
Certificate	NL0013181951	UNILV 53.3TS OPENH	EUR	9,5900	10,4300	9,5900			10,4300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013181944	UNILV 54.3TS OPENH	EUR	10,6700	11,5000	10,6700			11,5000					
Certificate	NL0011423231	UNILV 55.1TS OPENH	EUR	11,5800	12,4200	11,5800			12,4200					
Certificate	NL0012774459	UNILV 56.7TS OPENB	EUR	14,0700	14,0700	14,0700			14,0700					
Certificate	NL0011423223	UNILV 57.9TS OPENH	EUR	14,5800	15,4200	14,5800			15,4200					
Certificate	NL0013181936	UNILV 58.2TS OPENH	EUR	14,9600	15,8000	14,9600			15,8000					
Certificate	NL0012982581	UNILV 61.6TS OPENB	EUR	19,3700	19,3700	19,3700			19,3700					
Certificate	NL0013181928	UNILV 63.2TS OPENH	EUR	20,3300	21,1600	20,3300			21,1600					
Certificate	NL0013181910	UNILV 66.2TS OPENH	EUR	23,5500	24,3900	23,5500			24,3900					
Certificate	NL0013181902	UNILV 69.2TS OPENH	EUR	26,7700	27,6100	26,7700			27,6100					
Certificate	NL0013181894	UNILV 72.1TS OPENH	EUR	29,9900	30,8300	29,9900			30,8300					
Certificate	NL0013181886	UNILV 75.1TS OPENH	EUR	33,2100	34,0500	33,2100			34,0500					
Certificate	NL0013181878	UNILV 78.1TS OPENH	EUR	36,4300	37,2700	36,4300			37,2700					
Certificate	DE000CF80ZW3	UNILV27.67TL OPENC	EUR	23,8700	23,8700	23,8700			23,8700					
Certificate	DE000CC3ZFV9	UNILV28.81TL OPENC	EUR	22,6800	22,6800	22,6800			22,6800					
Certificate	DE000CRAJEN4	UNILV32.02TL OPENZ	EUR	16,6400	16,6400	15,4800			15,4800					
Certificate	NL0011442447	UNILV32.13BL OPENB	EUR	15,8500	15,8500	15,4100	1585,0000	1	15,4100	100				
Certificate	NL0011442454	UNILV34.87BL OPENB	EUR	12,6600	12,6600	12,6600			12,6600					
Certificate	DE000CN6EXD5	UNILV35.67TL OPENZ	EUR	12,9800	12,9800	11,8300			11,8300					
Certificate	DE000VN6Y2P3	UNILV36.11TL OPENZ	EUR	13,1400	13,1400	13,1400			13,1400					
Certificate	DE000VN6Y2Q1	UNILV37.11TL OPENV	EUR	12,1100	12,1100	12,1100			12,1100					
Certificate	DE000CE6BP07	UNILV38.66TL OPENZ	EUR	10,0000	10,0000	8,6400	172,8000	1	8,8500	20				
Certificate	DE000CE6BSD2	UNILV41.63TL OPENZ	EUR	7,0500	7,0500	5,4500	2122,1500	5	5,9000	375				
Certificate	LU1696513966	UNILV41.94TCIOPENS	EUR	6,2100	6,2100	6,2100			6,2100					
Certificate	NL0012778476	UNILV42.74BL OPENB	EUR	4,6800	4,8000	4,6800	234,0000	1	4,8000	50				
Certificate	DE000VA1B3Q8	UNILV43.44TL OPENV	EUR	4,6300	4,9200	4,6200	504,6700	1	4,9200	109				
Certificate	LU1719638774	UNILV43.68TCIOPENS	EUR	4,2700	4,2700	4,2700			4,2700					
Certificate	DE000VA1B3T2	UNILV44.44TL OPENV	EUR	3,6200	3,8900	3,4800	4610,0000	3	3,8900	1275				
Certificate	DE000CJ3QAV2	UNILV44.75TL 0319Z	EUR	0,8300	0,8300	0,6000			0,6000					
Certificate	DE000CJ3PGB3	UNILV45.11TL OPENZ	EUR	0,7100	0,7100	0,4100	10156,2000	17	0,4800	22960				
Certificate	DE000VA711J7	UNILV45.18TL OPENV	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	NL0013289853	UNILV45.29BL OPENV	EUR	2,8200	2,8200	2,0900	71305,0000	10	2,2500	27500				
Certificate	LU1841153445	UNILV45.72TCIOPENS	EUR											
Certificate	DE000VF2MAB6	UNILV46.06TL OPENV	EUR	2,3200	2,3200	1,3700	19807,1900	47	1,8800	11708				
Certificate	DE000VF2MBW0	UNILV47.06TL OPENV	EUR	1,3500	1,3600	0,3600	11710,4400	45	1,0300	15899				
Certificate	DE000VF2XR91	UNILV47.76TL OPENV	EUR	0,2000	0,2100	0,2000	360,0000	1	0,2100	1800				
Certificate	NL0013296726	UNILV47.79BL OPENB	EUR											
Certificate	NL0012112692	UNILV50.39BS OPENB	EUR	3,5000	3,5000	3,4400	630,0000	1	3,4400	180				
Certificate	LU1817099523	UNILV51.03TCIOPENS	EUR											
Certificate	DE000CE6CSJ7	UNILV51.94TS OPENZ	EUR	0,7000	0,9300	0,7000			0,9300					
Certificate	LU1756907785	UNILV53.21TCIOPENS	EUR	3,9300	3,9300	3,9300			3,9300					
Certificate	NL0012258560	UNILV55.09BS OPENB	EUR	8,1500	8,1500	8,1500			8,1500					
Certificate	DE000VN66T40	UNILV55.21TS OPENV	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	DE000CV888N3	UNILV56.92TS OPENZ	EUR	1,6900	1,9200	1,6900			1,9200					
Certificate	DE000VN66XU5	UNILV57.05TS OPENV	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	DE000VASEL15	UNILV57.86TS OPENV	EUR	9,0500	9,0500	9,0500			9,0500					
Certificate	DE000VL2FTF3	UNILV58.49TS OPENV	EUR	6,9700	6,9700	6,9700			6,9700					
Certificate	NL0012792253	UNILV59.97BS OPENB	EUR	13,0200	13,0200	13,0200			13,0200					
Certificate	DE000CV8AGS2	UNILV61.91TS OPENZ	EUR	2,6900	2,9200	2,6900			2,9200					
Certificate	NL0013087315	UNITA 9.2TL OPENH	EUR	2,9000	3,3300	2,9000			3,3300					
Certificate	NL0013237415	UNITA 10.2TL OPENH	EUR	1,8900	2,3300	1,8900			2,3300					
Certificate	NL0013240625	UNITA 10.9TL OPENH	EUR	1,2600	1,6900	1,2600			1,6900					
Certificate	NL0013189541	UNITA 11.6TS OPENH	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	NL0012907034	UNITA 12.5TS OPENH	EUR	2,0500	2,0500	1,8800			1,8800					
Certificate	NL0012906671	UNITA 12.7TS OPENH	EUR	2,2600	2,2600	2,0900			2,0900					
Certificate	NL0012905079	UNITA 13.6TS OPENH	EUR	3,1900	3,1900	3,0200			3,0200					
Certificate	NL0012905061	UNITA 13.8TS OPENH	EUR	3,4100	3,4100	3,2400			3,2400					
Certificate	NL0012936892	UNITA 14.1TS OPENH	EUR	3,7200	3,7200	3,5500			3,5500					
Certificate	NL0012936884	UNITA 14.4TS OPENH	EUR	4,0300	4,0300	3,8600			3,8600					
Certificate	NL0012935647	UNITA 14.5TS OPENH	EUR	4,2200	4,2200	4,0500			4,0500					
Certificate	NL0012936876	UNITA 14.7TS OPENH	EUR	4,4500	4,4500	4,2800			4,2800					
Certificate	NL0012914857	UNITA 14.9TS OPENH	EUR	4,6200	4,6200	4,4500			4,4500					
Certificate	NL0012914840	UNITA 15.2TS OPENH	EUR	4,9200	4,9200	4,7500			4,7500					
Certificate	NL0012914832	UNITA 15.4TS OPENH	EUR	5,1300	5,1300	4,9600			4,9600					
Certificate	NL0012934616	UNITA 15.7TS OPENH	EUR	5,4700	5,4700	5,2900			5,2900					
Certificate	NL0012914824	UNITA 15.9TS OPENH	EUR	5,6500	5,6500	5,4800			5,4800					
Certificate	NL0012914816	UNITA 16.3TS OPENH	EUR	6,1700	6,1700	6,0000			6,0000					
Certificate	NL0012914808	UNITA 16.8TS OPENH	EUR	6,6800	6,6800	6,5100			6,5100					
Certificate	NL0012914790	UNITA 17.3TS OPENH	EUR	7,2000	7,2000	7,0300			7,0300					
Certificate	NL0012926430	UNITA 17.8TS OPENH	EUR	7,6700	7,6700	7,5000			7,5000					
Certificate	NL0012914782	UNITA 20.2TS OPENH	EUR	10,3000	10,3000	10,1300			10,1300					
Certificate	DE000CJ3SML4	UNITA10.25TL OPENZ	EUR	1,2550	1,5350	1,2550			1,5350					
Certificate	DE000CJ3PLP3	UNITA6.746TL OPENZ	EUR	4,7250	5,0100	4,7250			5,0100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3QFB3	UNITA8.346TL OPENZ	EUR	3,1350	3,4150	3,1350			3,4150					
Certificate	DE000CV8A773	UNITA9.247TL OPENZ	EUR	2,2350	2,5250	2,2350			2,5250					
Certificate	DE000CN6JL79	UPC 79.8TL OPENZ	EUR	3,9300	3,9300	3,9300			3,9300					
Certificate	NL0012795991	URW LEVOPENZ	EUR	15,1800	15,7600	15,1800			15,7600					
Certificate	NL0012796031	URW SHROPENZ	EUR	85,7300	85,7300	85,7300			85,7300					
Certificate	DE000CP23ZF7	URW 100TL OPENC	EUR	4,4800	4,4800	4,4800			4,4800					
Certificate	DE000CP06XD2	URW 120TL OPENC	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	DE000CP07AE6	URW 120TL OPENC	EUR	3,2300	3,2300	3,2300			3,2300					
Certificate	DE000CP23NZ1	URW 130TL OPENC	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	DE000CP23QV3	URW 130TL OPENC	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	DE000CP682U3	URW 140TL OPENC	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	DE000CP24JR4	URW 140TL OPENC	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	DE000CP680E1	URW 150TS OPENC	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	DE000CP682V1	URW 150TS OPENC	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	NL0013110976	URW 154BON0919Z	EUR	150,8300	151,7100	150,8300			151,7100					
Certificate	DE000CP23QX9	URW 160TS OPENC	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	DE000CP23P13	URW 160TS OPENC	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	DE000CP07AH9	URW 170TS OPENC	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	DE000CP06XF7	URW 170TS OPENC	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	NL0012796395	URW 179BOC1219Z	EUR	146,7300	146,7300	146,7300			146,7300					
Certificate	DE000CP06XG5	URW 180TS OPENC	EUR	3,4400	3,4400	3,4400			3,4400					
Certificate	DE000CP07AJ5	URW 180TS OPENC	EUR	4,7100	4,7100	4,7100			4,7100					
Certificate	NL0012795645	URW 204BOC0919Z	EUR	133,2400	134,3700	133,2400			134,3700					
Certificate	NL0012649230	URW 224BOC0619Z	EUR	139,0100	139,0100	139,0100			139,0100					
Certificate	NL0011044748	URW 229TS OPENH	EUR	10,4600	10,4600	10,4400			10,4400					
Certificate	DE000CV501H4	URW 194 TS OPENZ	EUR	2,5400	2,5400	2,4900			2,4900					
Certificate	DE000CW42VS5	URW 212 TS OPENC	EUR	6,2600	6,2600	6,2600			6,2600					
Certificate	NL0013275555	URW 105.6TL OPENB	EUR	4,5000	4,5000	4,5000			4,5000					
Certificate	NL0013168495	URW 109.7BL OPENB	EUR	3,5700	3,5700	3,5700			3,5700					
Certificate	DE000CV8B6Q0	URW 111.9TL OPENZ	EUR	1,5800	1,6350	1,5800			1,6350					
Certificate	NL0012789127	URW 115.7TL OPENB	EUR	3,5600	3,5600	3,5600			3,5600					
Certificate	NL0013159593	URW 119.7BL OPENB	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	DE000CJ3QR00	URW 122.7TL OPENZ	EUR	1,0400	1,0950	1,0400			1,0950					
Certificate	NL0013162225	URW 127.9TL OPENB	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	NL0013011380	URW 129.8BL OPENB	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	DE000CJ3RKV9	URW 130.6TL OPENZ	EUR	0,6500	0,7050	0,6500	680,0000	1	0,7050	1000				
Certificate	DE000CV505W4	URW 131.1TL OPENZ	EUR											
Certificate	NL0013283443	URW 137.9TL OPENB	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	DE000CJ3RWG5	URW 139.6TL OPENZ	EUR	0,2100	0,2550	0,2100			0,2550					
Certificate	NL0013281165	URW 139.9BL OPENB	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	NL0013295074	URW 147.9BS OPENB	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	NL0013294242	URW 156.2TS OPENB	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	DE000CJ3S140	URW 159.1TS OPENZ	EUR	0,8200	0,8200	0,7650			0,7650					
Certificate	NL0013010671	URW 162.9BS OPENB	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	LU1859831379	URW 165.8TP1OPENS	EUR	2,3400	2,3600	2,3400			2,3600					
Certificate	LU1841030015	URW 171.3TP1OPENS	EUR	2,8800	2,8900	2,8800			2,8900					
Certificate	DE000CJ3NSJ3	URW 174.1TS OPENZ	EUR	1,5700	1,5700	1,5150			1,5150					
Certificate	NL0013005002	URW 175.8TS OPENB	EUR	4,6700	4,6700	4,6700			4,6700					
Certificate	NL0012994446	URW 177.6BS OPENB	EUR	3,6600	3,6600	3,6600			3,6600					
Certificate	NL0012681985	URW 192.4BS OPENB	EUR	5,1400	5,1400	5,1400			5,1400					
Certificate	NL0012683049	URW 195.5TS OPENB	EUR	6,8000	6,8000	6,8000			6,8000					
Certificate	DE000CV52MK6	URW 201.6TS OPENC	EUR	6,7100	6,7100	6,7100			6,7100					
Certificate	NL0011443668	URW 211.6BS OPENB	EUR	7,0600	7,0600	7,0600			7,0600					
Certificate	DE000CC603M1	URW 213.7TS OPENC	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	DE000CE6BX56	URW 215.9TS OPENZ	EUR	3,6400	3,6400	3,5900			3,5900					
Certificate	DE000CJ3QPC0	URW 91.64TL OPENZ	EUR	2,5900	2,6450	2,5900			2,6450					
Certificate	DE000CE6E2B6	USCAD1.115TL OPENZ	EUR	13,4900	13,4900	13,4900			13,4900					
Certificate	DE000CN6L915	USCAD1.177TL OPENZ	EUR	9,2800	9,2800	9,2800			9,2800					
Certificate	DE000CR6XLP0	USCAD1.242TL OPENZ	EUR	4,9750	4,9750	4,9750			4,9750					
Certificate	DE000CJ3QLD8	USCAD1.302TL OPENZ	EUR	0,9500	0,9650	0,9500	95,0000	1	0,9650	100				
Certificate	DE000CR9S8S0	USCAD1.361TS OPENZ	EUR	3,1000	3,1400	3,0650	8837,0000	2	3,0650	2850				
Certificate	DE000CN6GQ28	USCAD1.429TS OPENZ	EUR	7,7000	7,7000	7,7000			7,7000					
Certificate	DE000CN6HP93	USCAD1.502TS OPENZ	EUR	12,5700	12,5700	12,5700			12,5700					
Certificate	DE000CV4Z969	USCNH5.977TL OPENZ	EUR	9,5800	9,5800	9,5800			9,5800					
Certificate	NL0013283492	USCNH6.051BL OPENB	EUR	8,5750	8,5750	8,5750			8,5750					
Certificate	NL0013151418	USCNH6.303BL OPENB	EUR	5,2550	5,2550	5,2550			5,2550					
Certificate	NL0013151426	USCNH6.556BL OPENB	EUR	1,9350	1,9350	1,9350			1,9350					
Certificate	NL0013151442	USCNH7.106BS OPENB	EUR	5,7650	5,7650	5,7650			5,7650					
Certificate	DE000CE6C915	USCNH7.306TS OPENZ	EUR	8,4300	8,4300	8,4300			8,4300					
Certificate	NL0013151459	USCNH7.354BS OPENB	EUR	9,0350	9,0350	9,0350			9,0350					
Certificate	NL0013153455	USCNH7.603BS OPENB	EUR	12,3050	12,3050	12,3050			12,3050					
Certificate	DE000CV8AVN2	USCNH7.806TS OPENZ	EUR	15,0100	15,0100	15,0100			15,0100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV88LV5	USDCB 1.1TS OPENZ	EUR	8,7600	8,7600	8,7600			8,7600					
Certificate	DE000CE6CAR8	USDCB 1.06TS OPENZ	EUR	5,6700	5,6700	5,3200	5669,9400	2	5,3200	1000				
Certificate	DE000CJ3RYC0	USDCB 1.14TS OPENZ	EUR	12,2900	12,2900	12,2900			12,2900					
Certificate	DE000CE6E2C4	USDCB0.804TL OPENZ	EUR	17,3950	17,3950	17,3950			17,3950					
Certificate	DE000CE6CEV2	USDCB0.852TL OPENZ	EUR	13,2250	13,2250	13,2250			13,2250					
Certificate	DE000CE6C8M2	USDCB0.915TL OPENZ	EUR	7,6600	7,6600	7,6600			7,6600					
Certificate	DE000CJ3NY20	USDCB0.955TL OPENZ	EUR	4,1650	4,1650	4,1650			4,1650					
Certificate	DE000CE6C8Z4	USDCB1.009TS OPENZ	EUR	1,0700	1,0800	0,7350	14904,6500	3	0,7350	13995				
Certificate	NL0012581318	USJPY 94TL OPENH	EUR	14,2300	14,2300	14,2300			14,2300					
Certificate	NL0012520183	USJPY 111TRLOPENH	EUR											
Certificate	NL0012436695	USJPY 104.TRLOPENH	EUR	5,5500	5,5500	5,5500			5,5500					
Certificate	NL0012911242	USJPY 108.TRLOPENH	EUR											
Certificate	NL0012919369	USJPY 109.TRLOPENH	EUR											
Certificate	NL0012520191	USJPY 111.TRLOPENH	EUR											
Certificate	NL0013224025	USJPY 111.TRSOPENH	EUR											
Certificate	NL0013078215	USJPY 113.TRSOPENH	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	NL0012907414	USJPY 114.TRSOPENH	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	NL0013189368	USJPY 117.TRSOPENH	EUR	4,8100	4,8100	4,8100			4,8100					
Certificate	NL0012089627	USJPY 120.TS OPENH	EUR	7,8500	7,8500	7,8500			7,8500					
Certificate	NL0012089973	USJPY 98.9TL OPENH	EUR	10,3900	10,3900	10,3900			10,3900					
Certificate	NL0013277049	USJPY 99.3BL OPENB	EUR	9,3400	9,3400	9,3400			9,3400					
Certificate	NL0010374500	USJPY 99.7TL OPENB	EUR	10,5700	10,5700	10,5700			10,5700					
Certificate	NL0012089965	USJPY 99.9TL OPENH	EUR	9,6000	9,6000	9,6000			9,6000					
Certificate	NL0012089957	USJPY100.9TL OPENH	EUR	8,8100	8,8100	8,8100			8,8100					
Certificate	DE000CN6JQW7	USJPY101.2TL OPENZ	EUR	7,7450	7,7450	7,7450			7,7450					
Certificate	NL0013277056	USJPY101.3BL OPENB	EUR	7,7500	7,7500	7,7500			7,7500					
Certificate	NL0012089940	USJPY101.9TL OPENH	EUR	8,0100	8,0100	8,0100			8,0100					
Certificate	NL0012028963	USJPY102.3TL OPENB	EUR	8,4900	8,4900	8,4900			8,4900					
Certificate	NL0012089932	USJPY102.9TL OPENH	EUR	7,2200	7,2200	7,2200			7,2200					
Certificate	NL0013226194	USJPY103.1TRLOPENH	EUR	6,2700	6,2700	6,2700			6,2700					
Certificate	NL0012688394	USJPY103.3BL OPENB	EUR	6,1700	6,1700	6,1700			6,1700					
Certificate	NL0012089924	USJPY103.9TL OPENH	EUR	6,4300	6,4300	6,4300			6,4300					
Certificate	NL0013225667	USJPY104.6TRLOPENH	EUR	5,0800	5,0800	5,0800			5,0800					
Certificate	NL0013226186	USJPY105.1TRLOPENH	EUR	4,6800	4,6800	4,6800			4,6800					
Certificate	NL0012615298	USJPY105.2TRLOPENH	EUR											
Certificate	NL0013283500	USJPY105.3BL OPENB	EUR	4,5700	4,5700	4,5700			4,5700					
Certificate	NL0012492995	USJPY105.3BL OPENB	EUR											
Certificate	NL0013276884	USJPY105.4TL OPENB	EUR	6,1300	6,1300	6,1300			6,1300					
Certificate	NL0012785570	USJPY105.5TL OPENB	EUR											
Certificate	NL0013226178	USJPY105.6TRLOPENH	EUR	4,2900	4,2900	4,2900			4,2900					
Certificate	NL0013226160	USJPY105.8TRLOPENH	EUR	4,0900	4,0900	4,0900			4,0900					
Certificate	NL0013226152	USJPY106.1TRLOPENH	EUR	3,8900	3,8900	3,8900			3,8900					
Certificate	NL0012615256	USJPY106.2TRLOPENH	EUR											
Certificate	NL0013226145	USJPY106.3TRLOPENH	EUR	3,6900	3,6900	3,6900			3,6900					
Certificate	NL0013226954	USJPY106.6TRLOPENH	EUR	3,5000	3,5000	3,5000			3,5000					
Certificate	NL0012615231	USJPY106.7TRLOPENH	EUR											
Certificate	NL0012846505	USJPY106.8TRLOPENH	EUR											
Certificate	NL0013226947	USJPY106.8TRLOPENH	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	NL0012846471	USJPY106.9TRLOPENH	EUR											
Certificate	NL0012615215	USJPY107.1TRLOPENH	EUR											
Certificate	NL0013227812	USJPY107.1TRLOPENH	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	NL0013294788	USJPY107.3BL OPENB	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	NL0012790596	USJPY107.3BL OPENB	EUR											
Certificate	NL0012615173	USJPY107.3TRLOPENH	EUR											
Certificate	NL0013228315	USJPY107.3TRLOPENH	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	NL0012615132	USJPY107.5TRLOPENH	EUR											
Certificate	NL0013228307	USJPY107.6TRLOPENH	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	NL0012615090	USJPY107.7TRLOPENH	EUR											
Certificate	NL0013228869	USJPY107.8TRLOPENH	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	NL0012089874	USJPY108.2TL OPENH	EUR											
Certificate	NL0012210926	USJPY108.2TRLOPENH	EUR											
Certificate	NL0012206361	USJPY108.3TRLOPENH	EUR											
Certificate	NL0012092787	USJPY108.3TRLOPENH	EUR											
Certificate	NL0013231327	USJPY108.3TRLOPENH	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	NL0012920623	USJPY108.3TRLOPENH	EUR											
Certificate	NL0012206346	USJPY108.4TRLOPENH	EUR											
Certificate	NL0012206353	USJPY108.4TRLOPENH	EUR											
Certificate	NL0012979827	USJPY108.5TL OPENB	EUR											
Certificate	NL0012092779	USJPY108.5TRLOPENH	EUR											
Certificate	NL0012206320	USJPY108.6TRLOPENH	EUR											
Certificate	NL0012206338	USJPY108.6TRLOPENH	EUR											
Certificate	NL0012911218	USJPY108.6TRLOPENH	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	NL0012206312	USJPY108.7TRLOPENH	EUR											
Certificate	NL0012919138	USJPY108.8TRLOPENH	EUR											
Certificate	NL0013235351	USJPY108.8TRLOPENH	EUR		1,7500	1,7500	1,7500		1,7500					
Certificate	NL0012924914	USJPY109.2TRLOPENH	EUR											
Certificate	NL0013237936	USJPY109.3TRLOPENH	EUR		1,3600	1,3600	1,3600		1,3600					
Certificate	NL0012925564	USJPY109.5TRLOPENH	EUR											
Certificate	NL0013238256	USJPY109.5TRLOPENH	EUR		1,1700	1,1700	1,1700		1,1700					
Certificate	NL0013238843	USJPY109.8TRLOPENH	EUR		0,9700	0,9700	0,9700		0,9700					
Certificate	NL0012890974	USJPY110.1TRLOPENH	EUR											
Certificate	NL0012520266	USJPY110.6TRLOPENH	EUR											
Certificate	NL0012520258	USJPY110.7TRLOPENH	EUR											
Certificate	NL0012520241	USJPY110.7TRLOPENH	EUR											
Certificate	NL0012520225	USJPY110.8TRLOPENH	EUR											
Certificate	NL0012520233	USJPY110.8TRLOPENH	EUR											
Certificate	NL0012520217	USJPY110.9TRLOPENH	EUR											
Certificate	NL0012520209	USJPY110.9TRLOPENH	EUR											
Certificate	NL0012520175	USJPY111.1TRLOPENH	EUR											
Certificate	NL0012520167	USJPY111.1TRLOPENH	EUR											
Certificate	NL0012520159	USJPY111.2TRLOPENH	EUR											
Certificate	NL0013223258	USJPY111.2TRLOPENH	EUR											
Certificate	NL0013222623	USJPY111.4TRLOPENH	EUR		0,3500	0,3500	0,3500		0,3500					
Certificate	NL0013222615	USJPY111.6TRLOPENH	EUR		0,5500	0,5500	0,5500		0,5500					
Certificate	NL0012209944	USJPY111.8TRLOPENH	EUR											
Certificate	NL0012209951	USJPY111.8TRLOPENH	EUR											
Certificate	NL0012209936	USJPY111.9TRLOPENH	EUR											
Certificate	NL0013222607	USJPY111.9TRLOPENH	EUR		0,7400	0,7400	0,7400		0,7400					
Certificate	NL0013222599	USJPY112.1TRLOPENH	EUR		0,9400	0,9400	0,9400		0,9400					
Certificate	NL0013238249	USJPY112.5TRLOPENH	EUR		1,2500	1,2500	1,2500		1,2500					
Certificate	NL0012904866	USJPY112.6TRLOPENH	EUR		1,3300	1,3300	1,3300		1,3300					
Certificate	NL0013079866	USJPY112.7TRLOPENH	EUR		1,4200	1,4200	1,4200		1,4200					
Certificate	NL0012906424	USJPY112.8TRLOPENH	EUR		1,5000	1,5000	1,5000		1,5000					
Certificate	NL0012905749	USJPY113.1TRLOPENH	EUR		1,6800	1,6800	1,6800		1,6800					
Certificate	NL0012276687	USJPY113.2B5 OPENB	EUR		1,8300	1,8300	1,8300		1,8300					
Certificate	NL0012906416	USJPY113.2TRLOPENH	EUR		1,7700	1,7700	1,7700		1,7700					
Certificate	NL0012906200	USJPY113.3TRLOPENH	EUR		1,8400	1,8400	1,8400		1,8400					
Certificate	NL0012904858	USJPY113.5TRLOPENH	EUR		1,9900	1,9900	1,9900		1,9900					
Certificate	NL0012089692	USJPY113.5TS OPENH	EUR		3,0900	3,0900	2,6500	3090,0000	1	2,6500	1000			
Certificate	NL0012906408	USJPY113.6TRLOPENH	EUR		2,0900	2,0900	2,0900		2,0900					
Certificate	NL0012906192	USJPY113.8TRLOPENH	EUR		2,2300	2,2300	2,2300		2,2300					
Certificate	NL0013078207	USJPY113.9TRLOPENH	EUR		2,3700	2,3700	2,3700		2,3700					
Certificate	NL0012895783	USJPY114.4TRLOPENH	EUR		2,7800	2,7800	2,7800		2,7800					
Certificate	NL0012089684	USJPY114.4TS OPENH	EUR		3,4000	3,4000	3,4000		3,4000					
Certificate	NL0013194350	USJPY114.5TRLOPENH	EUR		2,8100	2,8100	2,8100		2,8100					
Certificate	NL0012036453	USJPY114.7TS OPENB	EUR		4,7100	4,7100	4,7100		4,7100					
Certificate	NL0012901946	USJPY115.1TRLOPENH	EUR		3,2900	3,2900	3,2900		3,2900					
Certificate	NL0012089676	USJPY115.3TS OPENH	EUR		4,1400	4,1400	4,1400		4,1400					
Certificate	NL0012904841	USJPY115.7TRLOPENH	EUR		3,7400	3,7400	3,7400		3,7400					
Certificate	NL0012980064	USJPY116.1B5 OPENB	EUR		4,1700	4,1700	4,1700		4,1700					
Certificate	NL0013218191	USJPY116.3TRLOPENH	EUR		4,2100	4,2100	4,2100		4,2100					
Certificate	NL0013182678	USJPY116.3TRLOPENH	EUR		4,2600	4,2600	4,2600		4,2600					
Certificate	NL0012089668	USJPY116.3TS OPENH	EUR		4,8800	4,8800	4,8800		4,8800					
Certificate	NL0013085939	USJPY116.5TRLOPENH	EUR		4,3800	4,3800	4,3800		4,3800					
Certificate	NL0012906184	USJPY116.5TRLOPENH	EUR		4,3700	4,3700	4,3700		4,3700					
Certificate	NL0013132467	USJPY117.2TRLOPENH	EUR		4,9300	4,9300	4,9300		4,9300					
Certificate	NL0012907406	USJPY117.2TRLOPENH	EUR		4,9800	4,9800	4,9800		4,9800					
Certificate	NL0012089650	USJPY117.2TS OPENH	EUR		5,6300	5,6300	5,6300		5,6300					
Certificate	NL0012089643	USJPY118.1TS OPENH	EUR		6,3700	6,3700	6,3700		6,3700					
Certificate	NL0013003544	USJPY119.1B5 OPENB	EUR		6,5000	6,5000	6,5000		6,5000					
Certificate	NL0012089635	USJPY119.1TS OPENH	EUR		7,1100	7,1100	7,1100		7,1100					
Certificate	DE000CR6YA82	USJPY119.3TS OPENZ	EUR		6,6400	6,6400	6,6400		6,6400					
Certificate	NL0012981591	USJPY119.5TS OPENB	EUR		8,6300	8,6300	8,6300		8,6300					
Certificate	NL0012089619	USJPY120.9TS OPENH	EUR		8,6000	8,6000	8,6000		8,6000					
Certificate	DE000CJ3P976	USJPY129.3TS OPENZ	EUR		14,5600	14,5600	14,5600		14,5600					
Certificate	DE000CN6KZL0	USJPY95.17TL OPENZ	EUR		12,5500	12,5500	12,5500		12,5500					
Certificate	NL0012089981	USJPY97.09TL OPENH	EUR		11,8100	11,8100	11,8100		11,8100					
Certificate	DE000CN6KWF9	USJPY97.18TL OPENZ	EUR		10,9600	10,9600	10,9600		10,9600					
Certificate	NL0011232863	USJPY99.16TL OPENH	EUR		10,5700	10,5700	10,5700		10,5700					
Certificate	DE000CN6IQP2	USJPY99.23TL OPENZ	EUR		9,3400	9,3400	9,3400		9,3400					
Certificate	DE000CV507U4	UU 4.677TL OPENZ	EUR		2,2200	2,2200	2,2100		2,2100					
Certificate	DE000CE6F694	UU 5.688TL OPENZ	EUR		1,6300	1,6300	1,6200		1,6200					
Certificate	DE000CJ3PSM5	UU 6.688TL OPENZ	EUR		1,0500	1,0500	1,0300		1,0300					
Certificate	DE000CJ3R4C7	VALE 8TL OPENZ	EUR		4,4250	4,4650	4,4250		4,4650					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3QJ7	VALE 9.52TL OPENZ	EUR	3,1750	3,2150	3,1750			3,2150					
Certificate	DE000CJ3SG84	VALE 11.02TL OPENZ	EUR	1,9150	1,9550	1,9150			1,9550					
Certificate	DE000CJ3NS28	VALE 14.24TL OPENZ	EUR											
Certificate	DE000CJ3SEL1	VALEO15.62TL OPENZ	EUR											
Certificate	DE000CJ3PPV2	VALEO18.15TL OPENZ	EUR											
Certificate	DE000CJ3PFY7	VALEO20.65TL OPENZ	EUR											
Certificate	DE000CJ3RCN3	VALEO23.14TL OPENZ	EUR											
Certificate	DE000CJ3SR08	VALEO26.13TL OPENZ	EUR											
Certificate	NL0013188329	VALOU 2.27S OPENH	EUR											
Certificate	NL0013290091	VALOU 1.02TL OPENB	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	NL0013156862	VALOU 1.26TL OPENB	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	NL0013294119	VALOU 1.51TL OPENB	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	DE000CJ3SQQ4	VALOU 1.76TL OPENZ	EUR	0,1500	0,1500	0,1500	150,0000	1	0,1500	1000				
Certificate	NL0013296429	VALOU 1.77TL OPENB	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	NL0013240229	VALOU 1.85TL OPENH	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	NL0013229156	VALOU 1.99TS OPENH	EUR											
Certificate	NL0013296437	VALOU 2.01TL OPENB	EUR	0,5300	0,5300	0,5300	6360,0000	5	0,5300	12000				
Certificate	NL0013240724	VALOU 2.15TL OPENH	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	NL0013162787	VALOU 2.16TS OPENB	EUR											
Certificate	NL0013296502	VALOU 2.28TS OPENB	EUR											
Certificate	NL0013241102	VALOU 2.35TS OPENH	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	NL0013182462	VALOU 3.09TS OPENH	EUR	0,1300	0,1300	0,1300			0,1300					
Certificate	NL0013182066	VALOU 3.88TS OPENH	EUR	0,2200	0,2200	0,2200			0,2200					
Certificate	NL0013133218	VALOU 4.08TS OPENH	EUR	0,2400	0,2400	0,2400			0,2400					
Certificate	NL0013128556	VALOU 4.39TS OPENH	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	NL0012935514	VALOU 5.37TS OPENH	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	NL0012865042	VALOU 5.76TS OPENH	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	NL0012245013	VALOU 6.17TS OPENH	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	NL0012172456	VALOU 6.52TS OPENH	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	NL0012212104	VALOU 6.55TS OPENH	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	NL0012243364	VALOU 6.55TS OPENH	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	DE000CJ3R7R8	VALOU1.012TL OPENZ	EUR											
Certificate	DE000CJ3QGP1	VALOU1.214TL OPENZ	EUR											
Certificate	DE000CJ3SMM2	VALOU1.461TL OPENZ	EUR											
Certificate	DE000CV8BCW1	VASTN 20.3TL OPENZ	EUR											
Certificate	NL0012999429	VASTN 29.2TL OPENB	EUR	1,2700	1,2700	1,2300	1260,0000	2	1,2300	1000				
Certificate	NL0013295397	VASTN 31.2TL OPENB	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	NL0013294259	VASTN 33.7TS OPENB	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	DE000CV8AU1	VASTN22.49TL OPENZ	EUR											
Certificate	DE000CV8B9G5	VASTN24.64TL OPENZ	EUR	2,0400	2,0500	2,0400	4495,0000	9	2,0500	2200				
Certificate	NL0013162233	VASTN25.16TL OPENB	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	DE000CE6CSV9	VASTN26.82TL OPENZ	EUR	1,5000	1,5000	1,5000	150,0000	1	1,5000	100				
Certificate	NL0012999411	VASTN27.18TL OPENB	EUR	1,6100	1,6100	1,6000	4025,0000	1	1,6000	2500				
Certificate	DE000CJ3SKE3	VASTN29.32TL OPENZ	EUR											
Certificate	NL0012999452	VASTN37.62TS OPENB	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	NL0013006042	VASTN41.64TS OPENB	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	NL0010442836	VEOU 5.7TL OPENB	EUR	14,1150	14,1150	14,1150			14,1150					
Certificate	DE000CJ3PAJ9	VEOU 11.1TL OPENZ	EUR	1,7700	1,7700	1,6700			1,6700					
Certificate	NL0010905683	VEOU 11.3TL OPENB	EUR	9,3950	9,3950	8,9350			8,9350					
Certificate	NL0012120760	VEOU 15.1TL OPENB	EUR	5,3850	5,3850	5,3850			5,3850					
Certificate	NL0013146079	VEOU 17.1TL OPENB	EUR	3,4850	3,4850	3,4850			3,4850					
Certificate	DE000CJ3P117	VEOU 17.1TL OPENZ	EUR	0,5800	0,5800	0,4800			0,4800					
Certificate	NL0012700942	VEOU 20.8TS OPENB	EUR	3,1350	3,1350	3,1350			3,1350					
Certificate	DE000CV88210	VEOU13.11TL OPENZ	EUR	1,3700	1,3700	1,2700			1,2700					
Certificate	DE000CV4ZRL0	VEOU15.11TL OPENZ	EUR	0,9700	0,9700	0,8700			0,8700					
Certificate	DE000CV4YTR6	VESTA 286.TL OPENZ	EUR	3,5950	3,5950	3,5450			3,5450					
Certificate	DE000CE6FIJ9	VESTA 326.TL OPENZ	EUR	3,0550	3,0550	3,0050			3,0050					
Certificate	NL0010895082	VESTA165.2TL OPENB	EUR	5,4550	5,4550	5,4550			5,4550					
Certificate	NL0012509533	VESTA318.2TL OPENB	EUR	3,6750	3,6750	3,6750			3,6750					
Certificate	NL0012511019	VESTA343.6TL OPENB	EUR	3,3750	3,3750	3,3750			3,3750					
Certificate	DE000CV4Z019	VESTA370.7TL OPENZ	EUR	2,4650	2,4650	2,4050			2,4050					
Certificate	DE000CJ3P4N6	VESTA425.7TL OPENZ	EUR	1,7250	1,7250	1,6750			1,6750					
Certificate	DE000CJ3Q3F3	VESTA485.6TL OPENZ	EUR	0,9250	0,9250	0,8750			0,8750					
Certificate	NL0012264451	VESTA604.2TS OPENB	EUR	2,1350	2,1350	2,1350			2,1350					
Certificate	NL0000691046	VIETN PI OPENN	EUR	6,6900	6,6900	6,6900			6,6900					
Certificate	NL0012034953	VINCI 49TL OPENB	EUR	37,4900	37,4900	37,4900			37,4900					
Certificate	NL0013288517	VINCI 84TS OPENB	EUR	0,8450	0,8450	0,8450			0,8450					
Certificate	NL0011249156	VINCI 43.8TL OPENB	EUR	42,3200	42,3200	42,3200			42,3200					
Certificate	DE000CV8AY55	VINCI 49.8TL OPENZ	EUR	3,3100	3,3400	3,3100			3,3400					
Certificate	NL0013288434	VINCI 58.4TL OPENB	EUR	2,8750	2,8750	2,8750			2,8750					
Certificate	NL0012115695	VINCI 64.5TL OPENB	EUR	23,1100	23,1100	23,1100			23,1100					
Certificate	NL0013281710	VINCI 69.5TL OPENB	EUR	1,8450	1,8450	1,8450			1,8450					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013291099	VINCI 74.5TL OPENB	EUR	1,3950	1,3950	1,3950			1,3950					
Certificate	DE000CE6CCB8	VINCI59.85TL OPENZ	EUR	2,3100	2,3300	2,3100			2,3300					
Certificate	DE000CE6CCX2	VINCI67.81TL OPENZ	EUR	1,5100	1,5400	1,5100			1,5400					
Certificate	DE000CJ3S132	VINCI74.79TL OPENZ	EUR	0,8200	0,8400	0,8200			0,8400					
Certificate	NL0013295470	VIVEN 25TS OPENB	EUR	2,6350	2,6350	2,6350			2,6350					
Certificate	NL0012556401	VIVEN 29TS OPENH	EUR	0,8000	0,8000	0,7900			0,7900					
Certificate	NL0011900642	VIVEN 14.9TL OPENB	EUR	10,5150	10,5150	10,5150			10,5150					
Certificate	NL0012260178	VIVEN 17.5TL OPENB	EUR	8,1250	8,1250	8,1250			8,1250					
Certificate	DE000CE6D9M9	VIVEN 18.4TL OPENZ	EUR	6,0300	6,0850	6,0300			6,0850					
Certificate	NL0012494447	VIVEN 20.1TL OPENB	EUR	5,7550	5,7550	5,7550			5,7550					
Certificate	NL0013294895	VIVEN 22.6TL OPENB	EUR	3,3550	3,3550	3,3550			3,3550					
Certificate	NL0011226519	VIVEN13.12TL OPENH	EUR	1,2300	1,2600	1,2300			1,2600					
Certificate	DE000CN6GMU7	VIVEN13.94TL OPENZ	EUR	10,4800	10,5450	10,4800			10,5450					
Certificate	DE000CD61L97	VIVEN15.42TL OPENZ	EUR	9,0000	9,0600	9,0000			9,0600					
Certificate	NL0012237630	VIVEN16.02TL OPENH	EUR	0,9700	0,9900	0,9700			0,9900					
Certificate	NL0012214720	VIVEN17.05TL OPENH	EUR	0,8700	0,9000	0,8700			0,9000					
Certificate	NL0012214712	VIVEN17.57TL OPENH	EUR	0,8300	0,8500	0,8300			0,8500					
Certificate	NL0012245005	VIVEN18.08TL OPENH	EUR	0,7800	0,8100	0,7800			0,8100					
Certificate	NL0011995899	VIVEN18.98TL OPENH	EUR											
Certificate	NL0012437776	VIVEN19.58TL OPENH	EUR	0,6400	0,6700	0,6400			0,6700					
Certificate	NL0012439764	VIVEN19.61TL OPENH	EUR	0,6400	0,6700	0,6400			0,6700					
Certificate	NL0012593578	VIVEN20.51TL OPENH	EUR	0,5600	0,5900	0,5600			0,5900					
Certificate	DE000CJ3K13	VIVEN21.89TL OPENZ	EUR	2,5400	2,6050	2,5400			2,6050					
Certificate	NL0013236706	VIVEN22.07TL OPENH	EUR	0,4200	0,4400	0,4200			0,4400					
Certificate	NL0012311120	VIVEN24.57TS OPENH	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	NL0013085459	VIVEN25.78TS OPENH	EUR	0,4400	0,4400	0,4300			0,4300					
Certificate	NL0012556419	VIVEN26.07TS OPENH	EUR	0,4700	0,4700	0,4600			0,4600					
Certificate	NL0012545735	VIVEN26.45TS OPENH	EUR	0,5100	0,5100	0,5000			0,5000					
Certificate	NL0012526230	VIVEN26.81TS OPENH	EUR	0,5500	0,5500	0,5400			0,5400					
Certificate	NL0012536825	VIVEN26.85TS OPENH	EUR	0,5600	0,5600	0,5500			0,5500					
Certificate	NL0011226451	VIVEN30.18TS OPENH	EUR	0,9300	0,9300	0,9200			0,9200					
Certificate	DE000CE6CDZ5	VIX LEVOPENZ	EUR	4,0460	4,0460	4,0460			4,0460					
Certificate	DE000CE6CE09	VIX SHROPEZ	EUR	5,6100	5,6100	5,6100			5,6100					
Certificate	DE000CV4ZTL6	VIX 9.1TL OPENZ	EUR	6,3500	6,3500	6,3500			6,3500					
Certificate	NL0013279904	VIX 21.7TS OPENB	EUR	7,3700	7,3700	7,3700			7,3700					
Certificate	DE000CJ3RYB2	VIX 22.9TS OPENZ	EUR	13,2200	13,2200	13,2200			13,2200					
Certificate	DE000CD61XR3	VIX 33.7TS OPENZ	EUR	25,8900	25,8900	25,8900			25,8900					
Certificate	DE000CV4Z2F8	VIX 5.64TL OPENZ	EUR	9,1400	9,1400	9,1400			9,1400					
Certificate	DE000CV4YUR4	VIX 6.24TL OPENZ	EUR	8,7300	8,7300	8,7300			8,7300					
Certificate	NL0012682025	VIX 6.46TL OPENB	EUR	8,7100	8,7100	8,6700	609,7000	1	8,6700	70				
Certificate	DE000CV4YUQ6	VIX 6.82TL OPENZ	EUR	8,2600	8,2600	8,2600			8,2600					
Certificate	NL0010289385	VIX 60.4TS OPENB	EUR	45,2600	45,2600	45,2600			45,2600					
Certificate	DE000CE6FNTO	VIX 7.39TL OPENZ	EUR	7,7800	7,7800	7,7800			7,7800					
Certificate	DE000CE6F4E5	VIX 7.99TL OPENZ	EUR	7,2800	7,2800	7,2800			7,2800					
Certificate	NL0010129144	VIX 72.5TS OPENB	EUR	57,0500	57,0500	57,0500			57,0500					
Certificate	DE000CE6F4D7	VIX 8.56TL OPENZ	EUR	6,9200	6,9200	6,8000	692,0000	1	6,8000	100				
Certificate	NL0013002702	VIX 9.01TL OPENB	EUR	6,8700	6,8700	6,6300	343,5000	1	6,6300	50				
Certificate	NL0012682512	VIX 9.52TL OPENB	EUR	6,3000	6,7000	6,2100	1586,3000	5	6,2350	250				
Certificate	DE000CV4ZTM4	VIX 9.67TL OPENZ	EUR	5,8700	5,8700	5,8700			5,8700					
Certificate	NL0013006349	VIX 11.03TL OPENB	EUR	5,0200	5,0200	5,0200			5,0200					
Certificate	DE000CV87KZ0	VIX 11.88TL OPENZ	EUR	4,0300	4,0300	4,0300			4,0300					
Certificate	NL0013011067	VIX 12.52TL OPENB	EUR	3,8100	3,8100	3,8100			3,8100					
Certificate	NL0009261692	VIX 126.5TS OPENB	EUR	10,9750	10,9750	10,9750			10,9750					
Certificate	NL0013011075	VIX 13.53TL OPENB	EUR	3,1700	3,3600	3,0000	6530,0000	2	3,0000	2000				
Certificate	NL0012793954	VIX 13.62TL OPENB	EUR											
Certificate	NL0013011083	VIX 14.54TL OPENB	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	DE000CJ3N4J6	VIX 14.94TL OPENZ	EUR											
Certificate	NL0013011091	VIX 15.54TL OPENB	EUR											
Certificate	NL0006518987	VIX 152.3TS OPENB	EUR	13,5050	13,5050	13,5050			13,5050					
Certificate	NL0006518995	VIX 160.4TS OPENB	EUR	14,2950	14,2950	14,2950			14,2950					
Certificate	NL0013288152	VIX 19.71TS OPENB	EUR	5,4300	5,4300	5,4300			5,4300					
Certificate	NL0013274871	VIX 23.24TL OPENB	EUR											
Certificate	NL0013278112	VIX 23.69TS OPENB	EUR	9,3100	9,3100	9,3100			9,3100					
Certificate	NL0013276348	VIX 23.74TL OPENB	EUR											
Certificate	NL0013276355	VIX 24.24TL OPENB	EUR											
Certificate	NL0013276918	VIX 25.69TS OPENB	EUR	11,2600	11,2600	11,2600			11,2600					
Certificate	NL0013274897	VIX 27.67TS OPENB	EUR	13,2000	13,2000	13,2000			13,2000					
Certificate	NL0012684039	VIX 29.65TS OPENB	EUR	14,9000	15,1400	14,9000	745,0000	1	15,1400	50				
Certificate	DE000CV87L46	VIX 29.93TS OPENZ	EUR	21,4800	21,4800	21,4800			21,4800					
Certificate	NL0011911706	VIX 35.48TS OPENB	EUR	20,8400	20,8400	20,8400			20,8400					
Certificate	DE000CD61XQ5	VIX 37.32TS OPENZ	EUR	30,1500	30,1500	30,1500			30,1500					
Certificate	NL0011911714	VIX 40.25TS OPENB	EUR	25,4900	25,4900	25,4900			25,4900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CD61XP7	VIX 40.95TS OPENZ	EUR	34,4000	34,4000	34,4000			34,4000					
Certificate	DE000CNGVU02	VIX 44.58TS OPENZ	EUR	38,6600	38,6600	38,6600			38,6600					
Certificate	DE000CR4HP62	VIX 48.91TS OPENZ	EUR	43,7300	43,7300	43,7300			43,7300					
Certificate	DE000CN6EQ87	VIX 53.18TS OPENZ	EUR	48,7500	48,7500	48,7500			48,7500					
Certificate	DE000CN6EQ95	VIX 57.45TS OPENZ	EUR	53,7500	53,7500	53,7500			53,7500					
Certificate	DE000CE6CR12	VLAN 13.89TL OPENZ	EUR											
Certificate	DE000CE6CR04	VLAN 16.04TL OPENZ	EUR											
Certificate	DE000CE6CNL4	VLAN 18.17TL OPENZ	EUR											
Certificate	NL0006475295	VODAF 7TL OPENB	EUR	1,4550	1,4550	1,4550			1,4550					
Certificate	DE000CV8B584	VODAF1.039TL OPENZ	EUR	0,3750	0,3750	0,3550			0,3550					
Certificate	DE000CJ3PNY1	VODAF1.138TL OPENZ	EUR	0,2650	0,2650	0,2350			0,2350					
Certificate	DE000CV8AHU6	VODAF1.243TL OPENZ	EUR	0,1450	0,1450	0,1150			0,1150					
Certificate	DE000CV8B854	VODAF1.739TS OPENZ	EUR	0,4450	0,4750	0,4450			0,4750					
Certificate	DE000CV8AL46	VODAF1.935TS OPENZ	EUR	0,6750	0,7050	0,6750			0,7050					
Certificate	DE000CV8AHV4	VODAF2.136TS OPENZ	EUR	0,9050	0,9450	0,9050			0,9450					
Certificate	DE000CV8AHW2	VODAF2.336TS OPENZ	EUR	1,1450	1,1750	1,1450			1,1750					
Certificate	DE000CE6CBC8	VOLVB106.2TL OPENZ	EUR	0,6050	0,6050	0,5950			0,5950					
Certificate	DE000CJ3R5D2	VOLVB121.1TL OPENZ	EUR	0,3250	0,3250	0,3150			0,3150					
Certificate	DE000CJ3QX28	VOLVB75.93TL OPENZ	EUR	1,1850	1,1850	1,1650			1,1650					
Certificate	DE000CJ3PAZ5	VOLVB91.05TL OPENZ	EUR	0,8950	0,8950	0,8850			0,8850					
Certificate	DE000CJ3QWE2	VON 1.38TL OPENZ	EUR											
Certificate	DE000CJ3QSW2	VON 1.58TL OPENZ	EUR											
Certificate	DE000CJ3QX0	VON 1.77TL OPENZ	EUR											
Certificate	DE000CN6FX46	VONOV23.72TL OPENZ	EUR	19,4900	19,4900	19,2500			19,2500					
Certificate	DE000CNGY66	VONOV26.26TL OPENZ	EUR	16,9600	16,9600	16,7150			16,7150					
Certificate	DE000CD64CT7	VONOV29.72TL OPENZ	EUR	13,4900	13,4900	13,2400			13,2400					
Certificate	DE000CE6DC83	VONOV33.69TL OPENZ	EUR	1,9000	1,9000	1,8600			1,8600					
Certificate	DE000CJ3SCA8	VONOV40.67TL OPENZ	EUR	0,5200	0,5200	0,4700			0,4700					
Certificate	DE000CQ5A3P3	VOPAK 28TL OPENC	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	DE000CQ5A3N8	VOPAK 30TL OPENC	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	DE000CY16LA4	VOPAK 32TL OPENC	EUR	12,8500	12,8500	12,8500			12,8500					
Certificate	DE000CQ5A3M0	VOPAK 35TL OPENC	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	DE000CY16LD8	VOPAK 50TS OPENC	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	DE000CQ5A3Q1	VOPAK 50TS OPENC	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	NL0009263870	VOPAK 20.8TL OPENB	EUR	49,3600	49,3600	49,3600			49,3600					
Certificate	NL0010764205	VOPAK 29.6TL OPENB	EUR	16,8400	16,8400	16,8400			16,8400					
Certificate	NL0012490288	VOPAK 31.8BL OPENB	EUR	11,8800	11,8800	11,8800			11,8800					
Certificate	NL0011430426	VOPAK 32.2TL OPENB	EUR	14,5000	14,5000	14,5000			14,5000					
Certificate	NL0013018385	VOPAK 34.9BL OPENB	EUR	8,7800	8,7800	8,7800			8,7800					
Certificate	NL0012689624	VOPAK 35.8TL OPENB	EUR	11,2700	11,2700	11,2700			11,2700					
Certificate	NL0012783344	VOPAK 37.8TL OPENB	EUR	9,5500	9,5500	9,5500			9,5500					
Certificate	NL0013285539	VOPAK 38.6TL OPENB	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	NL0013278617	VOPAK 39.7TL OPENB	EUR	7,8300	7,8300	7,8300			7,8300					
Certificate	NL0013285869	VOPAK 40.1BL OPENB	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	NL0013285547	VOPAK 40.6TL OPENB	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	NL0013281660	VOPAK 41.7TL OPENB	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	NL0013285778	VOPAK 46.5TS OPENB	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	NL0012894729	VOPAK 48.5TS OPENH	EUR	12,2800	13,0100	12,2800			13,0100					
Certificate	NL0013282171	VOPAK 49.2TS OPENB	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	NL0013235245	VOPAK 51.6TS OPENH	EUR	15,8200	16,5400	15,8200			16,5400					
Certificate	NL0013235062	VOPAK 51.6TS OPENH	EUR											
Certificate	NL0012891907	VOPAK 55.4TS OPENH	EUR	20,1600	20,8800	20,1600			20,8800					
Certificate	NL0011409990	VOPAK15.97TL OPENH	EUR	29,1500	29,7300	29,1500			29,7300					
Certificate	NL0011409974	VOPAK24.42TL OPENH	EUR	21,6300	22,2100	21,6300			22,2100					
Certificate	DE000CE6EK17	VOPAK27.62TL OPENZ	EUR	3,1700	3,1700	3,1200			3,1200					
Certificate	NL0011409966	VOPAK28.64TL OPENH	EUR	17,8700	18,4600	17,8700			18,4600					
Certificate	DE000CR9RS05	VOPAK30.13TL OPENZ	EUR	2,6700	2,6700	2,6200			2,6200					
Certificate	NL0011409941	VOPAK31.81TL OPENH	EUR	15,0500	15,6400	15,0500			15,6400					
Certificate	LU1650853960	VOPAK32.56TCIOPENS	EUR	11,3200	11,3200	11,2400			11,2400					
Certificate	DE000CR9RLZ5	VOPAK32.61TL OPENZ	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	DE000CV87HS1	VOPAK34.59TL OPENZ	EUR	1,7800	1,7800	1,7300			1,7300					
Certificate	NL0012581417	VOPAK35.39TL OPENH	EUR	11,8600	12,4500	11,8600			12,4500					
Certificate	NL0012581409	VOPAK36.41TL OPENH	EUR	10,9600	11,5500	10,9600			11,5500					
Certificate	NL0012689962	VOPAK36.42BL OPENB	EUR	7,2700	7,2700	7,2700			7,2700					
Certificate	DE000CV87HT9	VOPAK36.58TL OPENZ	EUR	1,3800	1,3800	1,3300			1,3300					
Certificate	LU1697025788	VOPAK36.88TCIOPENS	EUR	7,1300	7,1300	7,0500			7,0500					
Certificate	NL0012598874	VOPAK37.39TL OPENH	EUR	10,0900	10,6800	10,0900			10,6800					
Certificate	NL0013277932	VOPAK39.45BL OPENB	EUR	4,2300	4,2300	4,2300			4,2300					
Certificate	DE000CJ3RMB7	VOPAK39.56TL OPENZ	EUR	0,7900	0,7900	0,7400			0,7400					
Certificate	NL0013278997	VOPAK40.95BL OPENB	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	NL0013285877	VOPAK41.41BL OPENB	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	NL0013282460	VOPAK42.45BL OPENB	EUR	0,2600	0,2600	0,2600			0,2600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013297179	VOPAK44.61BS OPENB	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	LU1790699976	VOPAK45.75TPIOPENS	EUR											
Certificate	NL0011715503	VOPAK45.96TS OPENH	EUR	9,3900	10,3600	9,3900			10,3600					
Certificate	DE000CN6KQC8	VOPAK46.15TS OPENZ	EUR	0,5800	0,6300	0,5800	94,5000	1	0,6300	150				
Certificate	LU1817099283	VOPAK46.98TPIOPENS	EUR	3,9100	3,9900	3,9100			3,9900					
Certificate	NL0013281421	VOPAK47.09BS OPENB	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	NL0011733928	VOPAK48.99TS OPENH	EUR	12,8400	13,5700	12,8400			13,5700					
Certificate	NL0011740048	VOPAK49.09TS OPENH	EUR	12,9600	13,6800	12,9600			13,6800					
Certificate	NL0011935291	VOPAK49.37TS OPENH	EUR	13,2800	14,0100	13,2800			14,0100					
Certificate	NL0013288723	VOPAK49.59BS OPENB	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	NL0011715495	VOPAK49.68TS OPENH	EUR	13,6400	14,3600	13,6400			14,3600					
Certificate	DE000CV88FR5	VOPAK52.18TS OPENZ	EUR	1,7800	1,8300	1,7800			1,8300					
Certificate	DE000CJ3R386	VOPAK58.17TS OPENZ	EUR	2,9800	3,0300	2,9800			3,0300					
Certificate	NL0011410006	VOW 77TL OPENH	EUR	8,6000	8,8000	8,6000			8,8000					
Certificate	NL0011435573	VOW 83TL OPENB	EUR	7,4650	7,4650	7,4650			7,4650					
Certificate	DE000CW425W4	VOW 85TL OPENC	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	DE000CW42HM7	VOW 85TL OPENC	EUR	3,0000	3,0000	3,0000			3,0000					
Certificate	DE000CW42HJ3	VOW 90TL OPENC	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	DE000CX0J274	VOW 90TL OPENC	EUR	5,4800	5,4800	5,4800			5,4800					
Certificate	DE000CX0H9C2	VOW 90TL OPENC	EUR	5,7700	5,7700	5,7700			5,7700					
Certificate	DE000CX00200	VOW 100TL OPENC	EUR	4,5200	4,5200	4,5200			4,5200					
Certificate	DE000CX59HE6	VOW 110TL OPENC	EUR	3,7500	3,7500	3,7500			3,7500					
Certificate	DE000CX59D30	VOW 110TL OPENC	EUR	4,0600	4,0600	4,0600			4,0600					
Certificate	DE000CP07CD4	VOW 120TL OPENC	EUR	3,3700	3,3700	3,3700			3,3700					
Certificate	DE000CP06YR0	VOW 120TL OPENC	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	DE000CP23KK9	VOW 130TL OPENC	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	DE000CY52ZW3	VOW 130TL OPENC	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	DE000CP245N4	VOW 135TL OPENC	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	DE000CP24QG2	VOW 135TL OPENC	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	DE000CP686G3	VOW 145TL OPENC	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	DE000CP68743	VOW 145TL OPENC	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	DE000CP683W7	VOW 145TS OPENC	EUR											
Certificate	DE000CP245P9	VOW 150TS OPENC	EUR											
Certificate	DE000CP24QJ6	VOW 150TS OPENC	EUR											
Certificate	NL0013238371	VOW 150TS OPENH	EUR											
Certificate	DE000CP23PX1	VOW 155TS OPENC	EUR	0,1700	0,1700	0,1700			0,1700					
Certificate	DE000CP07CG7	VOW 160TS OPENC	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	DE000CP23979	VOW 160TS OPENC	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	DE000CY52ZY9	VOW 165TS OPENC	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	DE000CP686H1	VOW 165TS OPENC	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	NL0012909840	VOW 167TS OPENH	EUR	5,8400	5,8400	5,7300			5,7300					
Certificate	DE000CY52Z26	VOW 170TS OPENC	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	DE000CP23KM5	VOW 170TS OPENC	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	DE000CQ5A2L4	VOW 190TS OPENC	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	DE000CY52NM0	VOW 200TS OPENC	EUR	3,9500	3,9500	3,9500			3,9500					
Certificate	DE000CY52K45	VOW 200TS OPENC	EUR	3,3700	3,3700	3,3700			3,3700					
Certificate	NL0012558340	VOW 201TS OPENH	EUR	10,0800	10,0800	9,9800			9,9800					
Certificate	NL0011410022	VOW 64.6TL OPENH	EUR	9,6300	9,8400	9,6300			9,8400					
Certificate	NL0011437843	VOW 72.4TL OPENB	EUR	8,4550	8,4550	8,4550			8,4550					
Certificate	NL0011438429	VOW 88.3TL OPENB	EUR	6,9750	6,9750	6,9750			6,9750					
Certificate	NL0011649744	VOW 93.5TL OPENB	EUR	6,4850	6,4850	6,4850			6,4850					
Certificate	NL0011656145	VOW 98.7TL OPENB	EUR	6,0050	6,0050	6,0050			6,0050					
Certificate	NL0011729769	VOW 98.9TL OPENH	EUR	6,7700	6,9800	6,7700			6,9800					
Certificate	DE000CN6JUD0	VOW 101.4TL OPENZ	EUR	4,9550	5,0500	4,9550			5,0500					
Certificate	NL0011896717	VOW 103.3TL OPENH	EUR	6,4000	6,6100	6,4000			6,6100					
Certificate	NL0011906839	VOW 103.8TL OPENB	EUR	5,5250	5,5250	5,5250			5,5250					
Certificate	NL0013016546	VOW 106.3BL OPENB	EUR	4,7150	4,7150	4,7150			4,7150					
Certificate	DE000VN99WG7	VOW 106.3TL OPENV	EUR	4,5200	4,5200	4,5200			4,5200					
Certificate	DE000CN6K974	VOW 106.4TL OPENZ	EUR	4,4450	4,5400	4,4450			4,5400					
Certificate	NL0011906847	VOW 109.1TL OPENB	EUR	5,0350	5,0350	5,0350			5,0350					
Certificate	DE000VA8FXZ3	VOW 110.9TL OPENV	EUR	3,9900	3,9900	3,9900			3,9900					
Certificate	DE000CD62346	VOW 112.6TL OPENZ	EUR	3,8350	3,9300	3,8350			3,9300					
Certificate	NL0011996384	VOW 113.8TL OPENH	EUR	5,5300	5,7300	5,5300			5,7300					
Certificate	NL0012034979	VOW 114.3TL OPENB	EUR	4,5550	4,5550	4,5550			4,5550					
Certificate	DE000VA7TG70	VOW 115.9TL OPENV	EUR	3,4800	3,4800	3,4800			3,4800					
Certificate	NL0013007644	VOW 116.4BL OPENB	EUR	3,7050	3,7050	3,7050			3,7050					
Certificate	NL0012038848	VOW 119.4TL OPENB	EUR	4,0750	4,0750	4,0750			4,0750					
Certificate	DE000CD640T7	VOW 123.3TL OPENZ	EUR	2,7650	2,8600	2,7650			2,8600					
Certificate	NL0012051833	VOW 123.4TL OPENH	EUR	4,7300	4,9300	4,7300			4,9300					
Certificate	NL0012492938	VOW 124.5TL OPENB	EUR	3,6050	3,6050	3,6050			3,6050					
Certificate	DE000VA64YA7	VOW 125.8TL OPENV	EUR	2,4100	2,5550	2,4050	1536,2000	2	2,5400	620				
Certificate	NL0012998686	VOW 126.5BL OPENB	EUR	2,6950	2,6950	2,6950			2,6950					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012495295	VOW 129.6TL OPENB	EUR	3,1250	3,1250	3,1250			3,1250					
Certificate	DE000VAG4YB5	VOW 130.8TL OPENV	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	NL0012519078	VOW 130.9TL OPENH	EUR	4,1000	4,3000	4,1000			4,3000					
Certificate	DE000CJ3PL80	VOW 131.3TL OPENZ	EUR	1,9750	2,0700	1,9750			2,0700					
Certificate	NL0013019185	VOW 134.2TL OPENB	EUR											
Certificate	NL0013278724	VOW 134.6TL OPENB	EUR	2,6650	2,6650	2,6650			2,6650					
Certificate	DE000VFRSM6	VOW 136.4TL OPENV	EUR	1,4000	1,5100	1,4000	1455,0000	2	1,5100	1000				
Certificate	NL0013278054	VOW 136.58L OPENB	EUR	1,6950	1,6950	1,6950			1,6950					
Certificate	NL0013296445	VOW 139.6TL OPENB	EUR	2,1950	2,1950	2,1950			2,1950					
Certificate	DE000CJ3SN02	VOW 140.2TL OPENZ	EUR	1,0750	1,1700	1,0750			1,1700					
Certificate	DE000VF2XS85	VOW 141.8TL OPENV	EUR	0,8500	1,0300	0,8450	3137,0000	7	1,0100	3300				
Certificate	DE000VF2XG11	VOW 149.5TS OPENV	EUR											
Certificate	DE000VN9G5Y7	VOW 155.6TS OPENV	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	NL0013152051	VOW 156.5TS OPENB	EUR	1,7250	1,7250	1,7250			1,7250					
Certificate	NL0013149131	VOW 157.58S OPENB	EUR	0,7250	0,7250	0,7250			0,7250					
Certificate	NL0012918767	VOW 160.1TS OPENH	EUR	4,9800	4,9800	4,8700			4,8700					
Certificate	DE000VAG4X58	VOW 161.3TS OPENV	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	DE000CJ3P7R0	VOW 161.5TS OPENZ	EUR	1,1250	1,1250	1,0300			1,0300					
Certificate	NL0012970693	VOW 166.2TS OPENB	EUR	2,7750	2,7750	2,7750			2,7750					
Certificate	DE000VAG4X66	VOW 166.3TS OPENV	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	NL0012998710	VOW 167.48S OPENB	EUR	1,7150	1,7150	1,7150			1,7150					
Certificate	DE000VAG4X74	VOW 171.3TS OPENV	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	NL0012865067	VOW 171.9TS OPENH	EUR	6,4600	6,4600	6,3500			6,3500					
Certificate	NL0012681670	VOW 175.7TS OPENB	EUR	3,8050	3,8050	3,8050			3,8050					
Certificate	DE000VAG4X82	VOW 176.3TS OPENV	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	DE000CV89Z14	VOW 176.4TS OPENZ	EUR	2,6150	2,6150	2,5200			2,5200					
Certificate	NL0013147580	VOW 177.38S OPENB	EUR	2,7150	2,7150	2,7150			2,7150					
Certificate	NL0012608616	VOW 178.3TS OPENH	EUR	7,2400	7,2400	7,1400			7,1400					
Certificate	DE000VAG4X90	VOW 181.3TS OPENV	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	NL0012565816	VOW 182.5TS OPENH	EUR	7,7700	7,7700	7,6700			7,6700					
Certificate	DE000VAG7F04	VOW 185.9TS OPENV	EUR	3,2300	3,2300	3,2300			3,2300					
Certificate	NL0012531537	VOW 190.7TS OPENH	EUR	8,8000	8,8000	8,6900			8,6900					
Certificate	NL0012536858	VOW 190.9TS OPENH	EUR	8,8200	8,8200	8,7100			8,7100					
Certificate	DE000VAG7F38	VOW 190.9TS OPENV	EUR	3,7300	3,7300	3,7300			3,7300					
Certificate	NL0012615710	VOW 191.4TS OPENH	EUR	8,8900	8,8900	8,7800			8,7800					
Certificate	DE000CJ3NQF8	VOW 196.3TS OPENZ	EUR	4,6050	4,6050	4,5100			4,5100					
Certificate	NL0012545768	VOW 210.7TS OPENH	EUR	11,2900	11,2900	11,1800			11,1800					
Certificate	NL0012558332	VOW 230.3TS OPENH	EUR	13,7400	13,7400	13,6300			13,6300					
Certificate	DE000CN6F024	VOW 96.66TL OPENZ	EUR	5,4300	5,5300	5,4300			5,5300					
Certificate	DE000CJ3QFM0	VTLN 38.59TL OPENZ	EUR	1,7150	1,7500	1,7150			1,7500					
Certificate	DE000CJ3PFJ8	VTLN 45.62TL OPENZ	EUR	1,1350	1,1600	1,1350			1,1600					
Certificate	DE000CJ3RV78	VTLN 52.65TL OPENZ	EUR	0,5450	0,5800	0,5450			0,5800					
Certificate	NL0009262484	VW 39.7TL OPENB	EUR	12,1200	12,1200	12,1200			12,1200					
Certificate	NL0009336866	VW 46.5TL OPENB	EUR	11,5100	11,5100	11,5100			11,5100					
Certificate	DE000CN6G6N1	WALMT62.94TL OPENZ	EUR	3,1400	3,1400	3,1200			3,1200					
Certificate	NL0011411285	WALTD 135TS OPENH	EUR											
Certificate	NL0010248795	WALTD 37.7TL OPENB	EUR	68,2400	68,2400	68,2400			68,2400					
Certificate	NL0010381554	WALTD 61.5TL OPENB	EUR	48,7900	48,7900	48,7900			48,7900					
Certificate	NL0010656138	WALTD 80.9TL OPENB	EUR	32,8900	32,8900	32,8900			32,8900					
Certificate	DE000CN6H962	WALTD 84.7TL OPENZ	EUR	25,3100	25,3100	24,8900			24,8900					
Certificate	NL0010906624	WALTD 88.8TL OPENB	EUR	26,3800	26,3800	26,3800			26,3800					
Certificate	NL0011411293	WALTD123.4TS OPENH	EUR											
Certificate	DE000CR4H7N1	WALTD93.39TL OPENZ	EUR	1,7600	1,7600	1,7200			1,7200					
Certificate	DE000CP24SK0	WDIG 80TL OPENC	EUR	3,9800	3,9800	3,9800			3,9800					
Certificate	DE000CP24QD9	WDIG 80TL OPENC	EUR	3,8500	3,8500	3,8500			3,8500					
Certificate	DE000CP681B5	WDIG 100TL OPENC	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	DE000CP683S5	WDIG 100TL OPENC	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	DE000CP686F5	WDIG 110TL OPENC	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	DE000CP68735	WDIG 110TL OPENC	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	DE000CP681C3	WDIG 120TL OPENC	EUR											
Certificate	DE000CP683T3	WDIG 120TL OPENC	EUR											
Certificate	DE000CP685D2	WDIG 120TS OPENC	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	DE000CP684M6	WDIG 120TS OPENC	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	DE000CP683U1	WDIG 130TS OPENC	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	DE000CP681D1	WDIG 130TS OPENC	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	DE000CP681E9	WDIG 140TS OPENC	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	DE000CP683V9	WDIG 140TS OPENC	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	DE000CP24L57	WDIG 180TS OPENC	EUR	6,7200	6,7200	6,7200			6,7200					
Certificate	DE000CY52ZV5	WDIG 180TS OPENC	EUR	6,0000	6,0000	6,0000			6,0000					
Certificate	DE000CJ3SQR2	WDIG 106.6TL OPENZ	EUR	1,2250	1,2250	1,2250			1,2250					
Certificate	DE000CJ3SNC1	WDIG 106.6TL OPENZ	EUR											
Certificate	DE000CE6FHY2	WDIG 70.39TL OPENZ	EUR	4,7750	4,7850	4,7750			4,7850					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6FNH5	WDIG 78.71TL OPENZ	EUR	3,9550	3,9650	3,9550			3,9650					
Certificate	DE000CJ3SGS1	WDIG 87.62TL OPENZ	EUR	3,0850	3,0950	3,0850			3,0950					
Certificate	DE000CJ3SJ57	WDIG 96.62TL OPENZ	EUR	2,2050	2,2050	2,2000	2442,0000	1	2,2050	1110				
Certificate	DE000CD64C87	WDPP 61.3TL OPENZ	EUR											
Certificate	NL0013006661	WDPP 97.38L OPENB	EUR	3,3650	3,3650	3,3650			3,3650					
Certificate	NL0013006679	WDPP 102.48L OPENB	EUR	2,8550	2,8550	2,8550			2,8550					
Certificate	DE000CV89VD0	WDPP 105.4TL OPENZ	EUR											
Certificate	NL0013006687	WDPP 107.48L OPENB	EUR	2,3550	2,3550	2,3550			2,3550					
Certificate	DE000CJ3QLQ9	WDPP 111.7TL OPENZ	EUR											
Certificate	NL0013158090	WDPP 112.48L OPENB	EUR	1,8450	1,8450	1,8450			1,8450					
Certificate	DE000CJ3RV03	WDPP 114.5TL OPENZ	EUR											
Certificate	NL0013283179	WDPP 117.48L OPENB	EUR	1,3450	1,3450	1,3450			1,3450					
Certificate	NL0013288707	WDPP 122.58L OPENB	EUR	0,8450	0,8450	0,8450			0,8450					
Certificate	DE000CJ3R402	WDPP 124.4TL OPENZ	EUR											
Certificate	NL0013290349	WDPP 127.58L OPENB	EUR	0,3450	0,3450	0,3450			0,3450					
Certificate	NL0013283245	WDPP 141.18S OPENB	EUR	1,4350	1,4350	1,4350			1,4350					
Certificate	NL0013290380	WDPP 151.18S OPENB	EUR	2,4350	2,4350	2,4350			2,4350					
Certificate	DE000CD64DY5	WDPP 72.32TL OPENZ	EUR											
Certificate	DE000CD64C04	WDPP 78.81TL OPENZ	EUR											
Certificate	DE000CE6CY70	WDPP 86.28TL OPENZ	EUR											
Certificate	DE000CV4ZVE7	WDPP 94.76TL OPENZ	EUR											
Certificate	DE000CJ3PD80	WEED 62TL OPENZ	EUR											
Certificate	DE000CJ3Q4S4	WEED 20.5TL OPENZ	EUR	5,6400	5,6400	5,5500			5,5500					
Certificate	DE000CJ3PSR4	WEED 31.1TL OPENZ	EUR	4,3450	4,3450	4,2550			4,2550					
Certificate	DE000CJ3RS57	WEED 42.2TL OPENZ	EUR	2,9850	2,9850	2,8950			2,8950					
Certificate	DE000CJ3PHH8	WEED 43.5TL OPENZ	EUR											
Certificate	DE000CJ3RBT2	WEED 24.52TL OPENZ	EUR	5,1500	5,1500	5,0600			5,0600					
Certificate	DE000CJ3QVK1	WEED 27.63TL OPENZ	EUR	4,7750	4,7750	4,6850			4,6850					
Certificate	DE000CJ3RHB7	WEED 34.63TL OPENZ	EUR	3,9150	3,9150	3,8250			3,8250					
Certificate	DE000CJ3RRE0	WEED 38.14TL OPENZ	EUR	3,4850	3,4850	3,3950			3,3950					
Certificate	DE000CJ3RTQ0	WEED 46.73TL OPENZ	EUR	2,4350	2,4350	2,3350			2,3350					
Certificate	DE000CJ3RUZ9	WEED 51.78TL OPENZ	EUR	1,8150	1,8150	1,7150	466,9000	2	1,7150	258				
Certificate	DE000CJ3SH59	WEED 57.28TL OPENZ	EUR											
Certificate	NL0012796262	WEREL 33BON0919Z	EUR	25,8800	26,3300	25,8800			26,3300					
Certificate	NL0012686661	WEREL 21.1TL OPENB	EUR	6,5650	6,5650	6,5650			6,5650					
Certificate	NL0013285661	WEREL 22.5TL OPENB	EUR	0,9650	0,9650	0,9650			0,9650					
Certificate	NL0010720827	WEREL 22.6TL OPENH	EUR	0,4400	0,4900	0,4400			0,4900					
Certificate	NL0012682785	WEREL 23.6TL OPENB	EUR	4,4400	4,4850	4,2450	61167,1000	8	4,2450	13870				
Certificate	NL0013285653	WEREL 24.6TL OPENB	EUR	0,5650	0,5650	0,5650			0,5650					
Certificate	NL0013289606	WEREL 28.5TS OPENB	EUR	1,2050	1,2050	1,2050			1,2050					
Certificate	NL0013110968	WEREL 31.5BON0919Z	EUR	26,9500	27,3100	26,9500			27,3100					
Certificate	NL0012681993	WEREL 33.28S OPENB	EUR	7,7950	7,7950	7,7950			7,7950					
Certificate	NL0013282387	WEREL 33.5TS OPENB	EUR	2,3150	2,3150	2,3150			2,3150					
Certificate	NL0012796270	WEREL 34.5BON1219Z	EUR	25,6500	25,6500	25,6500			25,6500					
Certificate	NL0013283476	WEREL 38.5TS OPENB	EUR	3,4250	3,4250	3,4250			3,4250					
Certificate	NL0013288525	WEREL 44.1TS OPENB	EUR	4,6650	4,6650	4,6650			4,6650					
Certificate	NL0011235403	WEREL 45.2TS OPENH	EUR	2,3400	2,3400	2,3300			2,3300					
Certificate	NL0011045018	WEREL 48.8TS OPENH	EUR	2,7400	2,7400	2,7300			2,7300					
Certificate	NL0011045000	WEREL 52.5TS OPENH	EUR	3,1300	3,1300	3,1200			3,1200					
Certificate	DE000CJ3NQG6	WEREL17.77TL OPENZ	EUR	7,7400	7,9900	7,7400			7,9900					
Certificate	NL0013293087	WEREL19.738L OPENB	EUR	1,2650	1,2650	1,2650			1,2650					
Certificate	NL0012688741	WEREL21.728L OPENB	EUR	4,2750	4,2750	4,2750			4,2750					
Certificate	DE000CV4ZUV3	WEREL21.78TL OPENZ	EUR	3,7550	4,0050	3,7550	1940,0000	2	4,0050	500				
Certificate	NL0012685994	WEREL23.788L OPENB	EUR	2,2150	2,2150	2,2150			2,2150					
Certificate	DE000CV4ZUW1	WEREL24.78TL OPENZ	EUR	0,7750	1,0500	0,7750	464,5000	2	1,0250	450				
Certificate	NL0013292840	WEREL27.228S OPENB	EUR	0,3750	0,3750	0,3750			0,3750					
Certificate	NL0013281470	WEREL30.218S OPENB	EUR	0,9750	0,9750	0,9750			0,9750					
Certificate	DE000CJ3QQJ3	WEREL30.67TS OPENZ	EUR	5,2800	5,2800	5,0300			5,0300					
Certificate	DE000CV4ZZG3	WEREL34.15TS OPENZ	EUR	8,7600	8,7600	8,5100			8,5100					
Certificate	DE000CD62T23	WEREL38.62TS OPENZ	EUR	13,2300	13,2300	12,9800			12,9800					
Certificate	NL0012988083	WESSA 12.28S OPENB	EUR	0,3850	0,3850	0,3850			0,3850					
Certificate	DE000CE6FON4	WESSA 18.4TS OPENZ	EUR											
Certificate	DE000CJ3NOC9	WESSA 5.26TL OPENZ	EUR											
Certificate	NL0013157803	WESSA 5.338L OPENB	EUR	3,7200	3,7200	3,7200			3,7200					
Certificate	NL0013005127	WESSA 6.338L OPENB	EUR	0,2750	0,2750	0,2750			0,2750					
Certificate	NL0013292964	WESSA 6.35TL OPENB	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	NL0013157498	WESSA 6.86TL OPENB	EUR	2,7300	2,7300	2,6600	1365,0000	1	2,6600	500				
Certificate	NL0012998890	WESSA 7.348L OPENB	EUR	0,1750	0,1750	0,1750			0,1750					
Certificate	NL0013005887	WESSA 7.34TL OPENB	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	NL0013293202	WESSA 7.85TL OPENB	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	NL0013293384	WESSA 8.348L OPENB	EUR	0,6600	0,7100	0,6600	99,0000	1	0,7100	150				
Certificate	NL0013293210	WESSA 8.34TL OPENB	EUR	1,3400	1,3400	1,3400			1,3400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013294937	WESSA 9.37TS OPENB	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	NL0013153620	WESSA10.21BS OPENB	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	NL0013005671	WESSA10.37TS OPENB	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	NL0012999726	WESSA11.36TS OPENB	EUR	4,2300	4,2300	4,2300			4,2300					
Certificate	NL0012982847	WESSA14.17BS OPENB	EUR	0,5750	0,5750	0,5750			0,5750					
Certificate	DE000CJ3SEM9	WESSA6.077TL OPENZ	EUR											
Certificate	DE000CN6HM54	WESSA6.781TL OPENZ	EUR	0,4700	0,4700	0,4700	1880,0000	2	0,4700	4000				
Certificate	DE000CJ3SGQ5	WESSA7.578TL OPENZ	EUR	0,2800	0,2800	0,2800	140,0000	1	0,2800	500				
Certificate	DE000CJ3SGR3	WESSA8.379TL OPENZ	EUR	0,0880	0,1100	0,0880	445,5000	4	0,1100	4500				
Certificate	DE000CR9QDJ8	WEST 15.82TL OPENZ	EUR	0,4200	0,4400	0,4200			0,4400					
Certificate	DE000CN6HJ26	WFC 40.52TL OPENZ	EUR	0,7900	0,8200	0,7900			0,8200					
Certificate	DE000VL51282	WHEAT LEVOPENV	EUR											
Certificate	DE000VN61008	WHEAT LEVOPENV	EUR	0,0250	0,0250	0,0250			0,0250					
Certificate	DE000VN61022	WHEAT LEVOPENV	EUR	1,2750	1,2750	1,2750			1,2750					
Certificate	DE000VN61032	WHEAT SHROPNV	EUR	0,3750	0,3750	0,3750			0,3750					
Certificate	DE000VL23R53	WHEAT SHROPNV	EUR	0,0950	0,0950	0,0950			0,0950					
Certificate	DE000VN61024	WHEAT SHROPNV	EUR	5,5000	5,5000	5,5000			5,5000					
Certificate	NL0013192560	WHEAT 5.1TL OPENH	EUR											
Certificate	NL0012543144	WHEAT 4.43TL OPENH	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	NL0012543136	WHEAT 4.54TL OPENH	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	NL0012543128	WHEAT 4.64TL OPENH	EUR											
Certificate	NL0012543110	WHEAT 4.74TL OPENH	EUR											
Certificate	NL0012543102	WHEAT 4.84TL OPENH	EUR											
Certificate	NL0013192537	WHEAT 5.41TS OPENH	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	NL0013192529	WHEAT 5.46TS OPENH	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	NL0013192511	WHEAT 5.51TS OPENH	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	NL0013192503	WHEAT 5.56TS OPENH	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	NL0013192495	WHEAT 5.61TS OPENH	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	NL0013192487	WHEAT 5.66TS OPENH	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	NL0013192479	WHEAT 5.71TS OPENH	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	NL0013192461	WHEAT 5.76TS OPENH	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	NL0013192453	WHEAT 5.81TS OPENH	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	NL0013192446	WHEAT 5.91TS OPENH	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	NL0013192438	WHEAT 6.01TS OPENH	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	NL0013192420	WHEAT 6.11TS OPENH	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	NL0013192412	WHEAT 6.21TS OPENH	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	DE000CY51CV6	WOLTE 30TL OPENC	EUR	28,5200	28,5200	28,5200			28,5200					
Certificate	DE000CY16LQ0	WOLTE 30TL OPENC	EUR	28,4600	28,4600	28,4600			28,4600					
Certificate	DE000CY16HV8	WOLTE 32TL OPENC	EUR	26,4100	26,4100	26,4100			26,4100					
Certificate	DE000CY517G9	WOLTE 32TL OPENC	EUR	26,5400	26,5400	26,5400			26,5400					
Certificate	DE000CY517H7	WOLTE 34TL OPENC	EUR	24,5700	24,5700	24,5700			24,5700					
Certificate	DE000CY514Y9	WOLTE 34TL OPENC	EUR	23,8500	23,8500	23,8500			23,8500					
Certificate	DE000CY51CW4	WOLTE 36TL OPENC	EUR	22,6000	22,6000	22,6000			22,6000					
Certificate	DE000CY51B13	WOLTE 36TL OPENC	EUR	21,8300	21,8300	21,8300			21,8300					
Certificate	DE000CY51KK2	WOLTE 38TL OPENC	EUR	19,8300	19,8300	19,8300			19,8300					
Certificate	DE000CY522T2	WOLTE 38TL OPENC	EUR	20,7000	20,7000	20,7000			20,7000					
Certificate	NL0012987291	WOLTE 56BOC0619B	EUR	55,7500	55,7500	55,7500			55,7500					
Certificate	NL0010893756	WOLTE 16.8TL OPENB	EUR	41,3200	41,3200	41,3200			41,3200					
Certificate	NL0011651401	WOLTE 28.6TL OPENB	EUR	30,3400	30,3400	30,3400			30,3400					
Certificate	DE000CN6K537	WOLTE 31.5TL OPENZ	EUR	12,8850	12,8850	12,8150			12,8150					
Certificate	NL0012108849	WOLTE 33.9TL OPENB	EUR	25,4100	25,4100	25,4100			25,4100					
Certificate	NL0012595607	WOLTE 40.7TL OPENH	EUR	19,2200	19,4000	19,2200			19,4000					
Certificate	NL0012648885	WOLTE 42.5BON0619Z	EUR	56,6150	56,6150	56,4600			56,4600					
Certificate	NL0013008808	WOLTE 43.6BL OPENB	EUR	13,6000	13,6000	13,6000			13,6000					
Certificate	NL0012978647	WOLTE 47.4TL OPENB	EUR	12,8100	12,8100	12,8100			12,8100					
Certificate	NL0012979967	WOLTE 48.4TL OPENB	EUR	11,8700	11,8700	11,8700			11,8700					
Certificate	NL0013150253	WOLTE 49.4TL OPENB	EUR	10,9800	10,9800	10,9800			10,9800					
Certificate	NL0013280340	WOLTE 50.3TL OPENB	EUR	10,0800	10,0800	10,0800			10,0800					
Certificate	NL0013280357	WOLTE 51.3TL OPENB	EUR	9,1500	9,1500	9,1500			9,1500					
Certificate	NL0013285679	WOLTE 52.4TL OPENB	EUR	8,1500	8,1500	8,1500			8,1500					
Certificate	NL0013289259	WOLTE 53.4TL OPENB	EUR	7,2400	7,2400	7,2400			7,2400					
Certificate	NL0013293236	WOLTE 54.4TL OPENB	EUR	6,3300	6,3300	6,3300			6,3300					
Certificate	NL0013296957	WOLTE 55.4TL OPENB	EUR	5,3400	5,3400	5,3400			5,3400					
Certificate	NL0013004047	WOLTE 57.3BS OPENB	EUR											
Certificate	NL0013285794	WOLTE 58.2TS OPENB	EUR											
Certificate	NL0013293269	WOLTE 60.2TS OPENB	EUR	8,2400	8,2400	8,2400			8,2400					
Certificate	NL0013297492	WOLTE 62.2TS OPENB	EUR	10,3600	10,3600	10,3600			10,3600					
Certificate	NL0011053053	WOLTE21.96TL OPENH	EUR	36,6400	36,8500	36,6400			36,8500					
Certificate	NL0011053046	WOLTE24.09TL OPENH	EUR	34,6800	34,8600	34,6800			34,8600					
Certificate	NL0011995568	WOLTE28.43TL OPENH	EUR	30,6400	30,8200	30,6400			30,8200					
Certificate	DE000CN6F602	WOLTE28.96TL OPENZ	EUR	14,1550	14,1550	14,0750			14,0750					
Certificate	NL0011739164	WOLTE29.47TL OPENH	EUR	29,6700	29,8500	29,6700			29,8500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012049191	WOLTE31.54TL OPENH	EUR	27,7400	27,9200	27,7400			27,9200					
Certificate	NL0012055743	WOLTE33.59TL OPENH	EUR	25,8400	26,0200	25,8400			26,0200					
Certificate	DE000CE6BEP6	WOLTE34.47TL OPENZ	EUR	11,3950	11,3950	11,3250			11,3250					
Certificate	NL0012435937	WOLTE34.62TL OPENH	EUR	24,8800	25,0600	24,8800			25,0600					
Certificate	NL0012516256	WOLTE36.65TL OPENH	EUR	22,9500	23,1600	22,9500			23,1600					
Certificate	NL0012523005	WOLTE37.64TL OPENH	EUR	22,0700	22,2400	22,0700			22,2400					
Certificate	DE000CE6ETD4	WOLTE37.95TL OPENZ	EUR	9,6500	9,6500	9,5800			9,5800					
Certificate	NL0012525224	WOLTE38.69TL OPENH	EUR	21,0900	21,2600	21,0900			21,2600					
Certificate	NL0012582258	WOLTE39.64TL OPENH	EUR	20,2000	20,3800	20,2000			20,3800					
Certificate	DE000CV88AQ8	WOLTE41.92TL OPENZ	EUR	7,6700	7,6700	7,5900			7,5900					
Certificate	NL0012606800	WOLTE42.66TL OPENH	EUR	17,3900	17,5600	17,3900			17,5600					
Certificate	NL0012614259	WOLTE44.61TL OPENH	EUR	15,5500	15,7600	15,5500			15,7600					
Certificate	NL0012787360	WOLTE44.62BL OPENB	EUR	12,5900	12,5900	12,5900			12,5900					
Certificate	NL0013008816	WOLTE45.63BL OPENB	EUR	11,5700	11,5700	11,5700			11,5700					
Certificate	DE000CV89960	WOLTE45.88TL OPENZ	EUR	5,6900	5,6900	5,6200			5,6200					
Certificate	NL0012865083	WOLTE46.58TL OPENH	EUR	13,7100	13,9200	13,7100			13,9200					
Certificate	NL0012793160	WOLTE46.64BL OPENB	EUR	10,5600	10,5600	10,5600			10,5600					
Certificate	NL0012973630	WOLTE47.66BL OPENB	EUR	9,5400	9,5400	9,5400			9,5400					
Certificate	NL0012927636	WOLTE48.38TL OPENH	EUR	12,0700	12,2400	12,0700			12,2400					
Certificate	NL0013012057	WOLTE48.67BL OPENB	EUR	8,5400	8,5400	8,5400			8,5400					
Certificate	NL0013151541	WOLTE49.67BL OPENB	EUR	7,5300	7,5300	7,5300			7,5300					
Certificate	NL0013279854	WOLTE50.67BL OPENB	EUR	6,5300	6,5300	6,5300			6,5300					
Certificate	DE000CJ3RZK0	WOLTE50.87TL OPENZ	EUR	3,2150	3,2150	3,1350			3,1350					
Certificate	NL0013283864	WOLTE51.66BL OPENB	EUR	5,5400	5,5400	5,5400			5,5400					
Certificate	NL0013285935	WOLTE52.66BL OPENB	EUR	4,5400	4,5400	4,5400			4,5400					
Certificate	NL0013291537	WOLTE53.66BL OPENB	EUR	3,3400	3,5400	3,3400	43,4200	1	3,5400	13				
Certificate	NL0013296734	WOLTE54.66BL OPENB	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	NL0013297146	WOLTE55.65BL OPENB	EUR	1,3500	1,5500	1,3500	27,0000	1	1,5500	20				
Certificate	NL0012935845	WOLTE57.01TS OPENH	EUR											
Certificate	NL0012926604	WOLTE57.09TS OPENH	EUR											
Certificate	NL0012920961	WOLTE57.15TS OPENH	EUR											
Certificate	NL0012852354	WOLTE58.97TS OPENH	EUR	6,6200	6,9000	6,6200			6,9000					
Certificate	NL0012915169	WOLTE59.08TS OPENH	EUR	6,7400	7,0200	6,7400			7,0200					
Certificate	NL0012988315	WOLTE59.24BS OPENB	EUR	2,5800	2,7200	2,5600	731,6000	2	2,6800	270				
Certificate	NL0013289457	WOLTE61.24BS OPENB	EUR	4,7600	4,7600	4,6800	380,8000	1	4,6800	80				
Certificate	NL0013297195	WOLTE63.26BS OPENB	EUR	6,7000	6,7000	6,7000			6,7000					
Certificate	NL0012892426	WOLTE63.68TS OPENH	EUR	11,7100	11,9900	11,7100			11,9900					
Certificate	NL0012900062	WOLTE63.75TS OPENH	EUR	11,7900	12,0700	11,7900			12,0700					
Certificate	DE000CN6JC13	WPM 13.5TL OPENZ	EUR	8,2350	8,2350	7,8650			7,8650					
Certificate	DE000CN6GV6C	WPM 10.75TL OPENZ	EUR	10,5350	10,5350	10,1650			10,1650					
Certificate	DE000CV88D11	WPM 12.44TL OPENZ	EUR	1,8250	1,8250	1,7550			1,7550					
Certificate	DE000CN6JMB1	WPM 15.15TL OPENZ	EUR	6,8550	6,8550	6,4850			6,4850					
Certificate	DE000CJ3Q3M9	WPM 16.69TL OPENZ	EUR	1,1200	1,1200	1,0350	666,0000	2	1,0350	600				
Certificate	DE000CV89BC4	WPM 18.44TL OPENZ	EUR											
Certificate	DE000CJ3R3R7	WPM 18.71TL OPENZ	EUR	0,7750	0,7900	0,7050	632,0000	1	0,7050	800				
Certificate	DE000CJ3SN28	WPM 20.71TL OPENZ	EUR	0,4350	0,4500	0,3650	900,0000	1	0,3650	2000				
Certificate	DE000VA54547	XAG LEVOPENV	EUR	10,5250	10,5250	10,5250			10,5250					
Certificate	DE000CJ3QX50	XFAB 2.91TL OPENZ	EUR											
Certificate	DE000CJ3QBU2	XFAB 3.25TL OPENZ	EUR											
Certificate	DE000CJ3PKT7	XFAB 3.65TL OPENZ	EUR											
Certificate	DE000CJ3REV2	XFAB 3.95TL OPENZ	EUR											
Certificate	DE000CJ3RQN3	XFAB 4.31TL OPENZ	EUR											
Certificate	DE000CJ3SK70	XFAB 4.71TL OPENZ	EUR	0,1000	0,1100	0,0850	2642,5000	15	0,0850	28750				
Certificate	DE000CJ3RS73	XIACB 6.85TL OPENZ	EUR	0,6500	0,6550	0,6500			0,6550					
Certificate	DE000CJ3PS18	XIACB 7.75TL OPENZ	EUR	0,5600	0,5650	0,5600			0,5650					
Certificate	DE000CJ3PBV6	XIACB 8.76TL OPENZ	EUR	0,4500	0,4550	0,4500			0,4550					
Certificate	DE000CJ3RS81	XIACB 9.71TL OPENZ	EUR	0,3500	0,3650	0,3500	21,9600	1	0,3650	61				
Certificate	DE000CJ3SHF6	XIACB10.71TL OPENZ	EUR											
Certificate	DE000CJ3SP00	XIACB10.71TL OPENZ	EUR	0,2500	0,2550	0,2500			0,2550					
Certificate	DE000CJ3PY02	XIACB12.54TL OPENZ	EUR											
Certificate	DE000CV8ASC1	XIACB17.34TL OPENZ	EUR											
Certificate	DE000CV8B292	XIACB17.37TL OPENZ	EUR											
Certificate	DE000CJ3PGQ1	YAND 25.4TL OPENZ	EUR	1,4050	1,4050	1,2850			1,2850					
Certificate	DE000CJ3RYV0	YAND 29.4TL OPENZ	EUR	0,7150	0,7150	0,5950			0,5950					
Certificate	DE000CN6KP07	YAND 16.85TL OPENZ	EUR	2,9050	2,9050	2,7950			2,7950					
Certificate	DE000CV89B12	YAND 21.38TL OPENZ	EUR	2,1150	2,1150	1,9950			1,9950					
Certificate	DE000CJ3PGP3	YAND 23.38TL OPENZ	EUR	1,7550	1,7550	1,6450			1,6450					
Certificate	DE000CJ3RLZ8	YAND 27.39TL OPENZ	EUR	1,0550	1,0550	0,9450			0,9450					
Certificate	DE000CJ3SRM1	YAND 31.89TL OPENZ	EUR	0,2850	0,2850	0,1750			0,1750					
Certificate	DE000CJ3PE22	YAND 35.73TS OPENZ	EUR	0,4650	0,5850	0,4650			0,5850					
Certificate	DE000CV88AS4	YAND 39.77TS OPENZ	EUR	1,1650	1,2850	1,1650			1,2850					
Certificate	DE000CV4ZQC1	YAND 44.86TS OPENZ	EUR	2,0550	2,1750	2,0550			2,1750					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CD61959	YAR 235.6TL OPENZ	EUR											
Certificate	DE000CN6HTG9	YAR 266.6TL OPENZ	EUR											
Certificate	DE000CE6DY20	YAR 317.2TL OPENZ	EUR											
Certificate	NL0010046116	YUM B 54.3TL OPENB	EUR	7,5100	7,5100	7,5100			7,5100					
Certificate	NL0010046108	YUM B 57.2TL OPENB	EUR	7,2700	7,2700	7,2700			7,2700					
Certificate	DE000CJ3PSH5	YY 41.13TL OPENZ	EUR	2,8050	2,8450	2,8050			2,8450					
Certificate	DE000CJ3PEQ6	YY 48.27TL OPENZ	EUR	2,2150	2,2550	2,2150			2,2550					
Certificate	DE000CV8BD29	YY 55.24TL OPENZ	EUR	1,6450	1,6850	1,6450			1,6850					
Certificate	DE000CJ3RTW8	YY 63.45TL OPENZ	EUR	0,9750	1,0050	0,9750	99,9900	1	1,0050	101				
Certificate	DE0005715155	Z KOREA CT OPENN	EUR	226,2800	226,2800	226,2800			226,2800					
Certificate	NL0013167901	ZALG 15.238L OPENB	EUR	2,3350	2,3350	2,3350			2,3350					
Certificate	DE000CJ3Q4E4	ZALG 15.34TL OPENZ	EUR	2,4350	2,4350	2,4350			2,4350					
Certificate	NL0013164833	ZALG 17.748L OPENB	EUR	1,8350	1,8350	1,8350			1,8350					
Certificate	DE000CJ3QH68	ZALG 17.81TL OPENZ	EUR	1,9650	1,9650	1,8300	1110,0000	2	1,8300	600				
Certificate	NL0013154370	ZALG 20.268L OPENB	EUR	1,3350	1,3350	1,3350			1,3350					
Certificate	DE000CJ3P9R6	ZALG 20.83TL OPENZ	EUR	1,3850	1,3850	1,3850			1,3850					
Certificate	NL0013276785	ZALG 22.778L OPENB	EUR	0,8250	0,8250	0,8250			0,8250					
Certificate	DE000CJ3SM11	ZALG 23.83TL OPENZ	EUR	0,8150	0,8150	0,8150			0,8150					
Certificate	NL0013295751	ZALG 25.288L OPENB	EUR	0,3250	0,3250	0,3250			0,3250					
Certificate	NL0013288756	ZALG 29.498S OPENB	EUR	0,7950	0,7950	0,7950			0,7950					
Certificate	NL0013151699	ZALG 31.988S OPENB	EUR	1,2950	1,2950	1,2950			1,2950					
Certificate	NL0013149552	ZALG 34.468S OPENB	EUR	1,7950	1,7950	1,7950			1,7950					
Certificate	NL0012998769	ZALG 44.318S OPENB	EUR	3,7650	3,7650	3,7650			3,7650					
Certificate	NL0000455848	ZILVER CT OPENN	EUR	13,8800	13,8800	13,7800			13,7800					
Certificate	DE000CD62L21	ZURIC 220.TL OPENZ	EUR	0,9750	0,9750	0,9650			0,9650					
Certificate	DE000CR9SS46	ZURIC170.TL OPENZ	EUR	1,4050	1,4050	1,4050			1,4050					
Certificate	DE000CN6L1E4	ZURIC194.5TL OPENZ	EUR	1,1950	1,1950	1,1950			1,1950					
Certificate	DE000CE6D3W1	ZURIC261.5TL OPENZ	EUR	0,6050	0,6050	0,6050			0,6050					
Government bond	NL0000006286	LEDGER2.5%29JUL49	NLG											
Government bond	NL0000002707	LEDGER3.5%29DEC49	NLG											
Government bond	NL0000004802	LEDGER3%29SEP49	NLG											
Government bond	NL0010071189	NED 2.5%15JAN33	EUR											
Government bond	NL00009712470	NEDER 3.25%15JUL21	EUR											
Government bond	NL00009348242	NEDER 3.5% 15JUL20	EUR	105,5900	105,5900	105,5900	4223,6000	1	105,5900	4000				
Government bond	NL0009086115	NEDER 4%15JUL19	EUR											
Government bond	NL0000102275	NEDER3.75%15JAN23	EUR											
Government bond	NL0000102234	NEDER4%15JAN37	EUR											
Government bond	NL0000102317	NEDER5.5%15JAN28	EUR	147,6100	147,6100	147,6100	20665,4000	1	147,6100	14000				
Government bond	NL0000102077	NEDER7.5%15JAN23	EUR	130,8100	130,8100	130,8100	2375,5100	1	130,8100	1816				
Government bond	NL0011220108	NEDERL 25%15JUL25	EUR											
Government bond	NL0011896857	NEDERL0%15JAN2022	EUR											
Government bond	NL0011819040	NEDERLAND0.5%JUL26	EUR											
Government bond	NL0013332430	NL 0.25% 15JUL29	EUR	99,4100	99,4100	99,4100	248525,0000	1	99,4100	250000				
Government bond	NL0010881827	NL 0.25%15JAN20	EUR											
Government bond	NL0012171458	NL 0.75% 15JUL27	EUR											
Government bond	NL0012818504	NL 0.75% 15JUL28	EUR											
Government bond	NL0012650469	NL 0% 15JAN24	EUR											
Government bond	NL0010418810	NL 1.75%15JUL23	EUR	109,0400	109,0400	109,0000	185332,0000	2	109,0000	170000				
Government bond	NL0010060257	NL 2.25%15JUL22	EUR											
Government bond	NL0010721999	NL 2.75%15JAN47	EUR											
Government bond	NL0010733424	NL 2%15JUL2024	EUR											
Government bond	NL0009446418	NL 3.75% 15JAN42	EUR											
Government bond	NL0013303159	NL DTC 27JUN19	EUR											
Government bond	NL0013089105	NL DTC 29MAR19	EUR											
Government bond	NL0013170368	NL DTC 30APR19	EUR											
Government bond	NL0013325384	NL DTC 31JUL19	EUR											
Government bond	NL0013217805	NL DTC 31MAY19	EUR											
Government bond	NL0011613450	NL STRIP 15JAN20	EUR											
Government bond	NL0011613864	NL STRIP 15JAN20	EUR											
Government bond	NL0011613880	NL STRIP 15JAN21	EUR											
Government bond	NL0011613476	NL STRIP 15JAN21	EUR											
Government bond	NL0011613492	NL STRIP 15JAN22	EUR											
Government bond	NL0011613906	NL STRIP 15JAN22	EUR											
Government bond	NL0011613518	NL STRIP 15JAN23	EUR											
Government bond	NL0011613922	NL STRIP 15JAN23	EUR											
Government bond	NL0011613534	NL STRIP 15JAN24	EUR											
Government bond	NL0011613930	NL STRIP 15JAN24	EUR											
Government bond	NL0011613559	NL STRIP 15JAN25	EUR											
Government bond	NL0011613948	NL STRIP 15JAN25	EUR											
Government bond	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	NL0011613591	NL STRIP 15JAN28	EUR											
Government bond	NL0011613971	NL STRIP 15JAN28	EUR											
Government bond	NL0011613989	NL STRIP 15JAN29	EUR											
Government bond	NL0011613609	NL STRIP 15JAN29	EUR											
Government bond	NL0011613617	NL STRIP 15JAN30	EUR											
Government bond	NL0011613997	NL STRIP 15JAN30	EUR											
Government bond	NL0011614003	NL STRIP 15JAN31	EUR											
Government bond	NL0011613625	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	NL0011614045	NL STRIP 15JAN35	EUR											
Government bond	NL0011613666	NL STRIP 15JAN35	EUR											
Government bond	NL0011614052	NL STRIP 15JAN36	EUR											
Government bond	NL0011613674	NL STRIP 15JAN36	EUR											
Government bond	NL0011614060	NL STRIP 15JAN37	EUR											
Government bond	NL0011613682	NL STRIP 15JAN37	EUR											
Government bond	NL0011614078	NL STRIP 15JAN38	EUR											
Government bond	NL0011613690	NL STRIP 15JAN38	EUR											
Government bond	NL0011614086	NL STRIP 15JAN39	EUR											
Government bond	NL0011613708	NL STRIP 15JAN39	EUR											
Government bond	NL0011614094	NL STRIP 15JAN40	EUR											
Government bond	NL0011613716	NL STRIP 15JAN40	EUR											
Government bond	NL0011614102	NL STRIP 15JAN41	EUR											
Government bond	NL0011613724	NL STRIP 15JAN41	EUR											
Government bond	NL0011614110	NL STRIP 15JAN42	EUR											
Government bond	NL0011613732	NL STRIP 15JAN42	EUR											
Government bond	NL0011613740	NL STRIP 15JAN43	EUR											
Government bond	NL0011613757	NL STRIP 15JAN44	EUR											
Government bond	NL0011613765	NL STRIP 15JAN45	EUR											
Government bond	NL0011613773	NL STRIP 15JAN46	EUR											
Government bond	NL0011613781	NL STRIP 15JAN47	EUR											
Government bond	NL0011613856	NL STRIP 15JUL19	EUR											
Government bond	NL0011613443	NL STRIP 15JUL19	EUR											
Government bond	NL0011613872	NL STRIP 15JUL20	EUR											
Government bond	NL0011613468	NL STRIP 15JUL20	EUR											
Government bond	NL0011613484	NL STRIP 15JUL21	EUR											
Government bond	NL0011613898	NL STRIP 15JUL21	EUR											
Government bond	NL0011613914	NL STRIP 15JUL22	EUR											
Government bond	NL0011613500	NL STRIP 15JUL22	EUR											
Government bond	NL0011613526	NL STRIP 15JUL23	EUR											
Government bond	NL0011613542	NL STRIP 15JUL24	EUR											
Government bond	NL0011613567	NL STRIP 15JUL25	EUR											
Government bond	NL0011821186	NL STRIP 15JUL26	EUR											
Government bond	NL0012191548	NL STRIP 15JUL27	EUR											
Government bond	NL0012818553	NL STRIP 15JUL28	EUR											
Government bond	NL0013332539	NL STRIP 15JUL29	EUR											
Government bond	NL0000103000	NLHSOM ZC15JAN23	EUR											
Government bond	NL0000103455	NLHSOM ZC15JAN28	EUR											
Government bond	NL0010107975	NLHSOM ZC15JAN33	EUR											
Government bond	NL0000102788	NLHSOM ZC15JAN37	EUR											
Government bond	NL0009446608	NLHSOM ZC15JAN42	EUR											
Government bond	NL0009086206	NLHSOM ZC15JUL19	EUR											
Government bond	NL0009363753	NLHSOM ZC15JUL20	EUR											
Government bond	NL0009712496	NLHSOM ZC15JUL21	EUR											
Government bond	NL0010060265	NLHSOM ZC15JUL22	EUR											
Government bond	NL0000103273	NLRENT ZC15JAN20	EUR											
Government bond	NL0000103281	NLRENT ZC15JAN21	EUR											
Government bond	NL0000103299	NLRENT ZC15JAN22	EUR											
Government bond	NL0000103307	NLRENT ZC15JAN23	EUR											
Government bond	NL0000103315	NLRENT ZC15JAN24	EUR											
Government bond	NL0000103323	NLRENT ZC15JAN25	EUR											
Government bond	NL0000103331	NLRENT ZC15JAN26	EUR											
Government bond	NL0000103349	NLRENT ZC15JAN27	EUR											
Government bond	NL0000103364	NLRENT ZC15JAN28	EUR											
Government bond	NL0000003515	NLRENT ZC15JAN29	EUR											
Government bond	NL0000003523	NLRENT ZC15JAN30	EUR											
Government bond	NL0000003531	NLRENT ZC15JAN31	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	NL0000003549	NLRENT 2C15JAN32	EUR											
Government bond	NL0000003556	NLRENT 2C15JAN33	EUR											
Government bond	NL0000003564	NLRENT 2C15JAN34	EUR											
Government bond	NL0000003572	NLRENT 2C15JAN35	EUR											
Government bond	NL0000003580	NLRENT 2C15JAN36	EUR											
Government bond	NL0009446616	NLRENT 2C15JAN38	EUR											
Government bond	NL0009446624	NLRENT 2C15JAN39	EUR											
Government bond	NL0009446632	NLRENT 2C15JAN40	EUR											
Government bond	NL0009446640	NLRENT 2C15JAN41	EUR											
Government bond	NL0009446657	NLRENT 2C15JAN42	EUR											
Government bond	NL0009086214	NLRENT 2C15JUL19	EUR											
Government bond	NL0009363761	NLRENT 2C15JUL20	EUR											
Government bond	NL0009712504	NLRENT 2C15JUL21	EUR											
Government bond	NL0010060273	NLRENT 2C15JUL22	EUR											
Government bond	NL0000003598	NLRENT 2C15JAN37	EUR											
Government bond	GB00BDV0F150	UKT1.750JUL19	GBP											
Government bond	GB00B7L9SL19	UKT1.750SEP22	GBP											
Government bond	GB00BN65R198	UKT2.000JUL20	GBP											
Government bond	GB00BTHH2R79	UKT2.000SEP25	GBP											
Government bond	GB00B7Z53659	UKT2.250SEP23	GBP											
Government bond	GB00B8BH4H58	UKT2.750SEP24	GBP											
Government bond	GB00B8429V04	UKT3.250JAN44	GBP											
Government bond	GB00BN65R313	UKT3.500JAN45	GBP											
Government bond	GB00B8JNQY21	UKT3.500JUL68	GBP											
Government bond	GB00B6RHH572	UKT3.750JUL52	GBP											
Government bond	GB00B4YRFP41	UKT3.750SEP19	GBP											
Government bond	GB00B582IV65	UKT3.750SEP20	GBP											
Government bond	GB00B4RMG977	UKT3.750SEP21	GBP											
Government bond	GB00B54QLM75	UKT4.000JAN60	GBP											
Government bond	GB00B3KJDQ49	UKT4.000MAR22	GBP											
Government bond	GB00B16NNR78	UKT4.250DEC27	GBP											
Government bond	GB00B6460505	UKT4.250DEC40	GBP											
Government bond	GB00B128DP45	UKT4.250DEC46	GBP											
Government bond	GB00B39R3707	UKT4.250DEC49	GBP											
Government bond	GB00B06YGN05	UKT4.250DEC55	GBP											
Government bond	GB0004893086	UKT4.250JUN32	GBP											
Government bond	GB0032452392	UKT4.250MAR36	GBP											
Government bond	GB00B3KJDS62	UKT4.250SEP39REGS	GBP											
Government bond	GB00B1VWPJ53	UKT4.500DEC42	GBP											
Government bond	GB00B39R3F84	UKT4.500MAR19	GBP											
Government bond	GB00B52WS153	UKT4.500SEP34	GBP											
Government bond	GB00B24FF097	UKT4.750DEC30	GBP											
Government bond	GB00B00NY175	UKT4.750DEC38	GBP											
Government bond	GB00B058DQ55	UKT4.750MAR20	GBP											
Government bond	GB0030880693	UKT5.000MAR25	GBP											
Government bond	GB0002404191	UKT6.000DEC28	GBP											
Government bond	GB0009997999	UKT8.000JUN21	GBP											
Government bond	GB00B85SFQ54	UKT10.125MAR24	GBP											
Government bond	GB00B3Y1JG82	UKT10.125MAR29	GBP											
Government bond	GB00B7RNOG65	UKT10.125MAR44	GBP											
Government bond	GB00B9PDLZ64	UKT10.125MAR58	GBP											
Government bond	GB00BDX8CX86	UKT10.125MAR68	GBP											
Government bond	GB00B8DR7729	UKT10.125NOV19	GBP											
Government bond	GB00B73ZYW09	UKT10.250MAR52	GBP											
Government bond	GB00B4PTCY75	UKT10.375MAR62	GBP											
Government bond	GB00B421JZ66	UKT10.500MAR50	GBP											
Government bond	GB00B3LZBF68	UKT10.625MAR40	GBP											
Government bond	GB00B3MYD345	UKT10.625NOV42	GBP											
Government bond	GB00B46CGH68	UKT10.750MAR34	GBP											
Government bond	GB00B24FFM16	UKT10.750NOV47	GBP											
Government bond	GB00B1L6W962	UKT11.125NOV37	GBP											
Government bond	GB00B128DH60	UKT11.250NOV27	GBP											
Government bond	GB00B3D4VD98	UKT11.250NOV32	GBP											
Government bond	GB00B0CNHZ09	UKT11.250NOV55	GBP											
Government bond	GB00B125HQ14	UKT11.875NOV22	GBP											
Government bond	GB0031790826	UKT12.000JAN35	GBP											
Government bond	GB0009081828	UKT12.500APR20	GBP											
Government bond	GB0008983024	UKT12.500JUL24	GBP											
Government bond	GB0008932666	UKT14.125JUL30	GBP											
Investment fund	NL0012235840	AB EUROP EQUITY	EUR	15,0900	15,0900	15,0900	15,0900	1	15,0900		1			
Investment fund	NL0010579074	ACTIAM D eur aand	EUR	21,5700	21,5700	21,5700	64,7100	1	21,5700		3			
Investment fund	NL0010579090	ACTIAM D eur obl	EUR	19,0900	19,0900	19,0900	5936,9900	2	19,0900		311			

Instrument Type	Exchange Instrument ID	Instrument 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	NL0010579132	ACTIAM D eur vastg	EUR	31,3500	31,3500	31,3500	3918,7500	1	31,3500	125				
Investment fund	NL0010579157	ACTIAM D mix def	EUR	24,6800	24,6800	24,6800	15425,0000	2	24,6800	625				
Investment fund	NL0010579165	ACTIAM D mix neut	EUR	23,7100	23,7100	23,7100	3390,5300	3	23,7100	143				
Investment fund	NL0010579173	ACTIAM D mix off	EUR											
Investment fund	NL0010579124	ACTIAM I Wld aand	EUR	33,1400	33,1400	33,1400	57033,9400	3	33,1400	1721				
Investment fund	NL0011309315	ACTIAM VIA EUROPA	EUR	28,8500	28,8500	28,8500	115746,2000	8	28,8500	4012				
Investment fund	NL0011309323	ACTIAM VIA N-AMER	EUR	35,8200	35,8200	35,8200	1208423,5200	10	35,8200	33736				
Investment fund	NL0011872635	ACTIAM VIA OPK LAN	EUR	26,8000	26,8000	26,8000	6271,2000	2	26,8000	234				
Investment fund	NL0011309331	ACTIAM VIA PACIFIC	EUR	30,6600	30,6600	30,6600	561078,0000	12	30,6600	18300				
Investment fund	NL0011309349	ACTIAM VIA WERELD	EUR	33,0000	33,0000	33,0000	2732169,0000	21	33,0000	82793				
Investment fund	NL0009388743	ADD VALUE FUND	EUR	49,5300	49,5300	49,5300	110699,5500	10	49,5300	2235				
Investment fund	NL0010510822	AFRIKA FONDS-G	EUR	92,2000	92,2000	92,2000	30702,6000	4	92,2000	333				
Investment fund	NL0000685576	AGHY FUND	EUR											
Investment fund	NL0000286896	ALLIANZ AMR EQ 1	EUR	28,6900	28,6900	28,6900	16496,7500	4	28,6900	575				
Investment fund	NL0000286979	ALLIANZ ERP EQ 11	EUR	75,4300	75,4300	75,4300	13501,9700	3	75,4300	179				
Investment fund	NL0000286904	ALLIANZ EUR OBL 2	EUR	73,6200	73,6200	73,6200	5374,2600	3	73,6200	73				
Investment fund	NL0000286938	ALLIANZ PACF EQ 5	EUR	87,1000	87,1000	87,1000	87,1000	1	87,1000	1				
Investment fund	NL0000286912	ALLIANZ SELECT 3	EUR	103,7400	103,7400	103,7400	726,1800	1	103,7400	7				
Investment fund	NL0009497965	ALLIANZ WRLD EQ 10	EUR	57,7300	57,7300	57,7300	57,7300	1	57,7300	1				
Investment fund	NL0006311706	Arcona Property Fd	EUR	7,0900	7,0900	7,0900	7,0900	1	7,0900	1				
Investment fund	IE00BDH2LR26	ASIAN CAP HOLD A	USD											
Investment fund	IE00BDH2LS33	ASIAN CAP HOLD B	EUR											
Investment fund	NL0011896774	ASN DM DEFENSIEF	EUR	52,7000	52,7000	52,7000	2213,4000	2	52,7000	42				
Investment fund	NL0011896782	ASN DM NEUTRAAL	EUR	53,6300	53,6300	53,6300	234792,1400	2	53,6300	4378				
Investment fund	NL0011896790	ASN DM OFFENSIEF	EUR	55,1800	55,1800	55,1800	35315,2000	2	55,1800	640				
Investment fund	NL0011896808	ASN DM ZEER OFF	EUR	56,0700	56,0700	56,0700	158734,1700	3	56,0700	2831				
Investment fund	NL0011896766	ASN DM ZEERDEF	EUR	51,7300	51,7300	51,7300	61920,8100	2	51,7300	1197				
Investment fund	NL0000441301	ASN DZ AANDELEN	EUR	112,8900	112,8900	112,8900	727237,3800	16	112,8900	6442				
Investment fund	NL0000280089	ASN DZ MIXFONDS	EUR	89,8600	89,8600	89,8600	49153,4200	4	89,8600	547				
Investment fund	NL0000441244	ASN DZ OBLIGATIE	EUR	29,0800	29,0800	29,0800	162760,7600	6	29,0800	5597				
Investment fund	NL0000290518	ASN DZ SMAL/MIDCAP	EUR	38,9300	38,9300	38,9300	289561,3400	3	38,9300	7438				
Investment fund	NL0012314660	ASN Groenfond	EUR	26,0800	26,0800	26,0800	19325,2800	2	26,0800	741				
Investment fund	NL0000280501	ASN MILIEU&WATER 2	EUR	32,2000	32,2000	32,2000	531235,6000	13	32,2000	16498				
Investment fund	NL0012314652	ASN Novifonds	EUR	55,9600	55,9600	55,9600	209570,2000	7	55,9600	3745				
Investment fund	NL0006294175	BNP AS PAC HI INC	EUR	56,1900	56,1900	56,1900	56808,0900	6	56,1900	1011				
Investment fund	NL0012727432	BNP ESNL	EUR	139,9300	139,9300	139,9300	2943847,3400	9	139,9300	21038				
Investment fund	NL0006294167	BNP GL HIGH IN EQ	EUR	58,5300	58,5300	58,5300	275383,6500	4	58,5300	4705				
Investment fund	NL0006294092	BNP GL PROP SEC FD	EUR	63,1800	63,1800	63,1800	181895,2200	5	63,1800	2879				
Investment fund	NL0006294159	BNP HIGH INC PR FD	EUR	32,3400	32,3400	32,3400	47830,8600	5	32,3400	1479				
Investment fund	NL0006294035	BNP OBAM	EUR	76,7400	76,7400	76,7400	453763,6200	18	76,7400	5913				
Investment fund	NL0010949343	BNP PRM GLB DIV FD	EUR	25,7700	25,7700	25,7700	143126,5800	4	25,7700	5554				
Investment fund	NL0006294118	BNP PRO SEC FD EUR	EUR	68,3100	68,3100	68,3100	204,9300	3	68,3100	3				
Investment fund	NL0010511002	DD Equity Fund	EUR	170,4600	170,4600	170,4600	334953,9000	11	170,4600	1965				
Investment fund	NL0013025539	DD INCOME FUND	EUR	25,2100	25,2100	25,2100	36302,4000	2	25,2100	1440				
Investment fund	NL0009445915	DD PROPERTY FUND A	EUR	34,1700	34,1700	34,1700	34,1700	1	34,1700	1				
Investment fund	NL0010949350	DD PROPERTY FUND B	EUR	35,0700	35,0700	35,0700	17149,2300	3	35,0700	489				
Investment fund	NL0012838973	EUR ASSETS TRUST	EUR	1,0900	1,0900	1,0900	1,0900	1	1,0900	1				
Investment fund	IE00BN576201	EUR CAP HOLD CI B	EUR											
Investment fund	NL0010556775	HH CV FUND	EUR	41,6000	41,6000	41,6000	41142,4000	3	41,6000	989				
Investment fund	NL0010514196	HH EM Fund	EUR	90,5600	90,5600	90,5600	3169,6000	2	90,5600	35				
Investment fund	NL0009864495	HH EUR VALUE FUND	EUR	36,9800	36,9800	36,9800	12055,4800	1	36,9800	326				
Investment fund	NL0012061253	HH GLOBAL FUND	EUR	32,4200	32,4200	32,4200	7748,3800	1	32,4200	239				
Investment fund	NL0009864479	HH INCOME FUND	EUR	19,6900	19,6900	19,6900	6911,1900	2	19,6900	351				
Investment fund	NL0013089071	HH MIX NEUTRAAL	EUR	20,5700	20,5700	20,5700	5327,6300	1	20,5700	259				
Investment fund	NL0013089089	HH MIX OFFENSIEF	EUR											
Investment fund	NL0010514204	HH Obligatie Fund	EUR	35,5400	35,5400	35,5400	7392,3200	1	35,5400	208				
Investment fund	NL0009864487	HH PHOENIX FUND	EUR	35,6500	35,6500	35,6500	909716,7000	6	35,6500	25518				
Investment fund	NL0010514212	HH RE Value Fund	EUR	51,4200	51,4200	51,4200	55430,7600	1	51,4200	1078				
Investment fund	NL0009864461	HH VALUE FUND	EUR	28,7700	28,7700	28,7700	106592,8500	4	28,7700	3705				
Investment fund	NL0010510814	HOLLANDS BEZIT-G	EUR	68,1000	68,1000	68,1000	124827,3000	5	68,1000	1833				
Investment fund	NL0010986428	IDB EUR MID CAP	EUR	61,0600	61,0600	61,0600	116136,1200	4	61,0600	1902				
Investment fund	NL0000285609	IG EUR LARGE CAP	EUR	50,5100	50,5100	50,5100	8435,1700	2	50,5100	167				
Investment fund	NL0011896972	IG FIS	EUR											
Investment fund	NL0000285591	IG REAL EST EQT	EUR	162,6800	162,6800	162,6800	20335,0000	1	162,6800	125				
Investment fund	NL0009693258	INTEREFF AL BRAZIL	EUR	0,3100	0,3100	0,3100	1550,0000	1	0,3100	5000				
Investment fund	NL0000290427	INTEREFF AL CHINA	EUR	1,4800	1,4900	1,4800	30540,0000	2	1,4900	20500				
Investment fund	NL0000817161	INTEREFF AL INDIA	EUR	0,8600	0,8600	0,8600	5160,0000	1	0,8600	6000				
Investment fund	NL0006477440	INTEREFF AL JAPAN	EUR											
Investment fund	NL0009347574	IUF SEIF	EUR	131,7700	131,7700	131,7700	11068,6800	1	131,7700	84				
Investment fund	NL0009486745	IUF SNAIF	EUR	149,5100	149,5100	149,5100	315914,6300	3	149,5100	2113				
Investment fund	NL0009347566	IUF SWIF	EUR											
Investment fund	NL0000293348	KE EUR HGHDV FD N	EUR	6,8900	6,8900	6,8900	24783,3300	7	6,8900	3597				

Instrument Type	Exchange Instrument ID	Instrument 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	NL00009296649	KEMPEN EURO PROP	EUR	16,4100	16,4100	16,4100	3199,9500	5	16,4100	195				
Investment fund	NL00006089229	KEMPEN GBL HDiv N	EUR	31,8300	31,8300	31,8300	209314,0800	15	31,8300	6576				
Investment fund	NL0000289627	KEMPEN ORANGE FD	EUR	88,5400	88,5400	88,5400	107133,4000	7	88,5400	1210				
Investment fund	NL0000440675	KEMPEN ORANJE PART	EUR											
Investment fund	NL0010610309	KEMPEN PROFIEL 0	EUR											
Investment fund	NL0000290468	KEMPEN PROFIEL 2	EUR	34,2500	34,2500	34,2500	177278,0000	3	34,2500	5176				
Investment fund	NL0000290476	KEMPEN PROFIEL 3	EUR	35,4200	35,4200	35,4200	4533,7600	1	35,4200	128				
Investment fund	NL0000290484	KEMPEN PROFIEL 4	EUR	35,7700	35,7700	35,7700	140933,8000	1	35,7700	3940				
Investment fund	NL0000290492	KEMPEN PROFIEL 5	EUR	36,3300	36,3300	36,3300	24413,7600	2	36,3300	672				
Investment fund	NL0010558854	KEMPEN SUSTAINABLE	EUR	72,0800	72,0800	72,0800	914046,4800	3	72,0800	12681				
Investment fund	NL0012512958	KESVC	EUR											
Investment fund	NL0012044739	KGPFN	EUR	21,3500	21,3500	21,3500	19919,5500	1	21,3500	933				
Investment fund	IE00BN575V26	LCH Class A	USD	278,8000	278,8000	278,8000	48972,4500	1	278,8000	200				
Investment fund	IE00BN575W33	LCH Class B	EUR	200,2300	200,2400	200,2300	14016,6800	2	200,2400	70				
Investment fund	NL0000962839	LEGENDS FUND	EUR	95,0000	95,0000	95,0000	95,0000	1	95,0000	1				
Investment fund	NL00009756394	LSP LIFE SCIENCES	EUR	243,9900	243,9900	243,9900	1951,9200	2	243,9900	8				
Investment fund	NL0013089063	MIX DEFENSIEF	EUR											
Investment fund	NL0010228730	NBZ	EUR											
Investment fund	NL0000289882	NN BASIC MAT FD	EUR	55,8200	55,8200	55,8200	32263,9600	4	55,8200	578				
Investment fund	NL0000289999	NN COM SERVICES FD	EUR	37,2300	37,2300	37,2300	1191,3600	3	37,2300	32				
Investment fund	NL0000289767	NN DAILY C GDS FD	EUR	80,8400	80,8400	80,8400	43896,1200	7	80,8400	543				
Investment fund	NL0000287993	NN DUTCH FD	EUR	65,7600	65,7600	65,7600	273035,5200	4	65,7600	4152				
Investment fund	NL0006311789	NN DUURZAAM AAN FD	EUR	35,2100	35,2100	35,2100	157494,3300	7	35,2100	4473				
Investment fund	NL0000293173	NN DYN MIX FD IV	EUR	33,7300	33,7300	33,7300	137483,4800	5	33,7300	4076				
Investment fund	NL0000293157	NN DYN MIX FDI	EUR	31,0200	31,0200	31,0200	59186,1600	5	31,0200	1908				
Investment fund	NL0000293165	NN DYN MIX FDIH	EUR	33,0200	33,0200	33,0200	259570,2200	3	33,0200	7861				
Investment fund	NL0000293181	NN DYN MIX FDV	EUR	32,8500	32,8500	32,8500	374095,8000	3	32,8500	11388				
Investment fund	NL0000293140	NN DYNAMIC MIX FDI	EUR	29,7900	29,7900	29,7900	42123,0600	3	29,7900	1414				
Investment fund	NL0000292746	NN EDA Fund P	EUR	10,8700	10,8700	10,8700	2456,6200	7	10,8700	226				
Investment fund	NL0000286318	NN EI Fund P	EUR	10,2400	10,2400	10,2400	1167,3600	3	10,2400	114				
Investment fund	NL0006311771	NN EIS Emer M Eq F	EUR	42,9700	42,9700	42,9700	45032,5600	6	42,9700	1048				
Investment fund	NL0012125736	NN EISE Fund A P	EUR	22,1300	22,1300	22,1300	29233,7300	5	22,1300	1321				
Investment fund	NL0000292225	NN EMERGING EUR FD	EUR	58,2100	58,2100	58,2100	6112,0500	5	58,2100	105				
Investment fund	NL0000289791	NN ENERGY FD	EUR	43,5300	43,5300	43,5300	56850,1800	5	43,5300	1306				
Investment fund	NL0012817134	NN EUR DEELN F -P	EUR	35,0100	35,0100	35,0100	389941,3800	11	35,0100	11138				
Investment fund	NL0006311797	NN EUR OBLIG FD	EUR	34,9300	34,9300	34,9300	69510,7000	5	34,9300	1990				
Investment fund	NL0006311730	NN EUR SM CAPS FD	EUR	82,4400	82,4400	82,4400	82275,1200	4	82,4400	998				
Investment fund	NL0000292332	NN EUROPE FD	EUR	29,7700	29,7700	29,7700	243072,0500	5	29,7700	8165				
Investment fund	NL0006311755	NN FAR EAST FD	EUR	46,3200	46,3200	46,3200	23113,6800	4	46,3200	499				
Investment fund	NL0000286169	NN FINANCIAL FD	EUR	20,9500	20,9500	20,9500	36641,5500	3	20,9500	1749				
Investment fund	NL0000286441	NN FIRSTCLAS OBLIG	EUR	23,2300	23,2300	23,2300	78470,9400	7	23,2300	3378				
Investment fund	NL0006311839	NN GLOB OBL FD	EUR	15,3600	15,3600	15,3600	117795,8400	7	15,3600	7669				
Investment fund	NL00002965404	NN GLOB OPPORT FD	EUR	36,3500	36,3500	36,3500	43510,9500	9	36,3500	1197				
Investment fund	NL0006311847	NN GLOB R ESTAT FD	EUR	92,2500	92,2500	92,2500	86899,5000	7	92,2500	942				
Investment fund	NL0006311805	NN GLOBAL FUND	EUR	85,9500	85,9500	85,9500	372593,2500	5	85,9500	4335				
Investment fund	NL0006311813	NN H DIV OBLIG FD	EUR	21,8400	21,8400	21,8400	66393,6000	4	21,8400	3040				
Investment fund	NL0000292274	NN HEALTH CARE FD	EUR	70,8700	70,8700	70,8700	90997,0800	8	70,8700	1284				
Investment fund	NL0000289858	NN HOOG DIV A FD	EUR	32,1900	32,1900	32,1900	154512,0000	10	32,1900	4800				
Investment fund	NL0000289841	NN INDUST FUND	EUR	63,0800	63,0800	63,0800	12994,4800	7	63,0800	206				
Investment fund	NL0006311821	NN INFO TECH FD	EUR	107,1700	107,1700	107,1700	649664,5400	10	107,1700	6062				
Investment fund	NL0000286078	NN JAPAN FD	EUR	16,3100	16,3100	16,3100	7111,1600	4	16,3100	436				
Investment fund	NL0006311862	NN LION FD	EUR	35,1400	35,1400	35,1400	75094,1800	4	35,1400	2137				
Investment fund	NL0000289684	NN LUXURY C GDS FD	EUR	68,4400	68,4400	68,4400	4722,3600	6	68,4400	69				
Investment fund	NL0000286045	NN NORTH AMER FD	EUR	47,4800	47,4800	47,4800	79529,0000	6	47,4800	1675				
Investment fund	NL0006311748	NN PREM DIV FD	EUR	14,0900	14,0900	14,0900	56317,7300	6	14,0900	3997				
Investment fund	NL0000442101	NN RENTE P	EUR	14,9600	14,9600	14,9600	23741,5200	7	14,9600	1587				
Investment fund	NL0010489373	NN SXLTB Fund P	EUR											
Investment fund	NL0000289668	NN UTILITIES FD	EUR	54,9500	54,9500	54,9500	33134,8500	5	54,9500	603				
Investment fund	NL0000442077	NN WM Fund P	EUR	12,7700	12,7700	12,7700	12,7700	1	12,7700	1				
Investment fund	NL0010558805	OPT EuroRente Fd	EUR	25,6000	25,6000	25,6000	55808,0000	1	25,6000	2180				
Investment fund	NL0010558813	OPT Wereld Aand Fd	EUR	37,0200	37,0200	37,0200	14326,7400	2	37,0200	387				
Investment fund	NL0000287118	OPTIMIX AMERICA FD	EUR	21,4800	21,4800	21,4800	2148,0000	1	21,4800	100				
Investment fund	NL0000287126	OPTIMIX EMERG MKTS	EUR	67,0500	67,0500	67,0500	52231,9500	2	67,0500	779				
Investment fund	NL0000287092	OPTIMIX EUROP-FD D	EUR	112,2300	112,2300	112,2300	126819,9000	2	112,2300	1130				
Investment fund	NL0000287084	OPTIMIX INCOM FD C	EUR	35,6500	35,6500	35,6500	68127,1500	2	35,6500	1911				
Investment fund	NL0000287100	OPTIMIX MIX FD E	EUR	30,9600	30,9600	30,9600	61,9200	2	30,9600	2				
Investment fund	NL0011354873	RG GMFAC E G	EUR	134,5900	134,5900	134,5900	13324,4100	2	134,5900	99				
Investment fund	NL0011354865	RG WOCE E G	EUR	121,0500	121,0500	121,0500	968,4000	2	121,0500	8				
Investment fund	NL0000292720	RO PRIVATE EQUITY	EUR	0,3500	0,3500	0,3500	16,4500	1	0,3500	47				
Investment fund	NL0006238131	ROB AFRIKA FONDS	EUR											
Investment fund	NL0000286615	ROB HOLLANDS BEZIT	EUR	28,1800	28,1800	28,1800	10285,7000	1	28,1800	365				
Investment fund	NL0011896998	ROB QI GL DEV ENH	EUR	117,3300	117,3300	117,3300	191599,8900	8	117,3300	1633				

Instrument Type	Exchange Instrument ID	Instrument 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	LU0934195610	ROB TOT RET BDS DH	EUR	56,1000	56,1000	56,1000	62102,7000	4	56,1000	1107				
Investment fund	NL0010366407	ROBEKO GLB ST EQ G	EUR	43,1900	43,1900	43,1900	295937,8800	10	43,1900	6852				
Investment fund	NL0000289783	ROBEKO GLB STAR EQ	EUR	40,1300	40,1300	40,1300	192423,3500	7	40,1300	4795				
Investment fund	NL0000289817	ROLINCO	EUR	41,1800	41,1800	41,1800	20466,4600	3	41,1800	497				
Investment fund	NL0010510798	ROLINCO - EUR G	EUR	43,6800	43,6800	43,6800	42850,0800	6	43,6800	981				
Investment fund	NL0000288736	ROLINCO CUMPRF	EUR											
Investment fund	NL0000290088	T&P ALLEGRETTO FD	EUR											
Investment fund	IE00BN575Y56	TCH Class A	USD											
Investment fund	IE00BN575263	TCH Class B	EUR											
Investment fund	NL0006173007	TCM AFRC HDE	EUR	13,4300	13,4300	13,4300	381291,1300	6	13,4300	28391				
Investment fund	NL0010278073	TCM GL FT HDE	EUR	12,9000	12,9000	12,9000	369984,9000	5	12,9000	28681				
Investment fund	NL0006489189	TCM VIETN HDE	EUR	19,5500	19,5500	19,5500	115833,7500	5	19,5500	5925				
Investment fund	NL0013087968	TRI FAIR SHARE FND	EUR	35,0700	35,0700	35,0700	41207,2500	4	35,0700	1175				
Investment fund	NL0000440204	TRIODOS GROENFONDS	EUR	58,0900	58,0900	58,0900	466114,1600	10	58,0900	8024				
Investment fund	NL0011327432	Triodos Mult Impac	EUR	25,1900	25,1900	25,1900	5667,7500	2	25,1900	225				
Investment fund	NL0000079333	TRIODOS VASTGOED	EUR	2,8300	2,8400	2,8300	4511,4200	7	2,8400	1591				
Investment fund	NL0010619748	US CONSERV HD EQ G	EUR	43,4900	43,4900	43,4900	313388,9400	6	43,4900	7206				
Investment fund	NL0010831046	US LARGE CAP EQ G	EUR	36,7100	36,7100	36,7100	7709,1000	2	36,7100	210				
Investment fund	LU0237485098	WP STEWART HOLD FD	USD	489,8200	489,8200	489,8200	6452,9300	1	489,8200	15				
Investment fund	LU0237484448	WPSH EUR	EUR	418,3300	418,3300	418,3300	133865,6000	4	418,3300	320				
Other bond	XS1344751968	AAB 0.875%14JAN26	EUR											
Other bond	XS1548458014	AAB 1.125% 12JAN32	EUR											
Other bond	XS1352924275	AAB 1.211%27JAN23	EUR											
Other bond	XS1377257032	AAB 1.29%10MCH36	EUR											
Other bond	XS1645503621	AAB 1.375%12JAN37	EUR											
Other bond	XS1548493946	AAB 1.375%12JAN37	EUR											
Other bond	XS1381467585	AAB 1.5125%18MCH36	EUR											
Other bond	XS1834053149	AAB 1.518 8JUN38	EUR											
Other bond	XS1681558679	AAB 1.606%14SEP37	EUR											
Other bond	XS0940002628	AAB 1.625%03JUN19	EUR											
Other bond	XS0904039236	AAB 1.75%18JUN19	EUR											
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	103,2100	103,2100	103,2100	25802,5000	1	103,2100	25000				
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											
Other bond	XS0955560353	AAB 2%30JUL19	EUR											
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	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											
Other bond	XS1693822634	AAB 4.75 PL	EUR											
Other bond	XS1264600310	AAB 4.75%28JUL25	USD											
Other bond	US00080QAF28	AAB 4.75%28JUL25	USD											
Other bond	XS0592463136	AAB 5.4%18FEB2026	NOK											
Other bond	NL0009980945	AAB 5%09FEB22	EUR	113,5100	113,5100	113,5100	28377,5000	1	113,5100	25000				
Other bond	XS0802995166	AAB 7.125%06JUL22	EUR											
Other bond	XS0252108674	AAB ANN OPTINTZC36	EUR											
Other bond	XS0904123535	AAB AUD 5%21MCH19	AUD											
Other bond	XS0795428498	AAB AUD 6.84%JUN12	AUD											
Other bond	XS0953132999	AAB AUD5.25%JUL19	AUD											
Other bond	XS0999526790	AAB AUD5.625%DEC20	AUD											
Other bond	XS1805353734	AAB CB1.45 12APR38	EUR											
Other bond	XS0224587443	AAB CMS RAN FRN20D	EUR											
Other bond	XS0549663341	AAB FIX 4.16%OCT22	EUR											
Other bond	XS1199643427	AAB FRN%11MCH20	EUR											
Other bond	XS1061713944	AAB FRN%25APR19	EUR											
Other bond	XS1040422526	AAB FRN%6MCH19	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Other bond	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											
Other bond	XS0612377712	AAB FRN20APR24	EUR											
Other bond	XS0619628083	AAB FRN21APR21	EUR											
Other bond	XS0660291310	AAB FRN21SEP26	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											
Other bond	XS1016899053	AAB NOK 4.23%JAN24	NOK											
Other bond	XS0830620372	AAB NOK 4.76%SEP22	NOK											
Other bond	XS0633195978	AAB NOK 5.08%JUN21	NOK											
Other bond	XS0737138205	AAB NOK FRNFEB22	NOK											
Other bond	XS0969645109	AAB NOK4.2%10SEP20	NOK											
Other bond	XS0550960313	AAB NOK4.5%20OCT20	NOK											
Other bond	XS0565716122	AAB NOK4.8%03DEC20	NOK											
Other bond	XS1003346829	AAB NZD 6%17JUN19	NZD											
Other bond	XS0779842912	AAB USD ZC22MAY42	USD											
Other bond	XS0779350965	AAB USD ZC24MAY42	USD											
Other bond	XS0766148570	AAB USD ZC5APR42	USD											
Other bond	XS0766163967	AAB ZC10APR42	USD											
Other bond	XS0769747055	AAB ZC12APR42	USD											
Other bond	XS1915502774	AAB0.14%22NOV2022	EUR											
Other bond	XS1917577931	AAB0.25%3DEC2021	EUR											
Other bond	XS1915503665	AAB0.46%22NOV2024	EUR											
Other bond	XS1856791873	AAB0.5%17JUL2023	EUR											
Other bond	XS1244060486	AAB0.75%9JUN2020	EUR											
Other bond	XS1935139995	AAB0.875%15JAN2024	EUR											
Other bond	XS1808739459	AAB0.875%22APR2025	EUR											
Other bond	XS1847694764	AAB0.88%25JUN2028	EUR											
Other bond	XS1915504044	AAB0.89%22NOV2027	EUR											
Other bond	XS1874729624	AAB1.1%29AUG30	EUR											
Other bond	XS1747670922	AAB1.25%10JAN2033	EUR											
Other bond	XS1874835652	AAB1.3%35SEP2033	EUR											
Other bond	XS1874729897	AAB1.34%29AUG33	EUR											
Other bond	XS1933815455	AAB1.375%10JAN2034	EUR											
Other bond	XS1874729970	AAB1.42%29AUG35	EUR											
Other bond	XS1824461906	AAB1.485%23MAY2034	EUR											
Other bond	XS1298431799	AAB1.50%30SEP30	EUR											
Other bond	XS1844347176	AAB1.53%2JUL2038	EUR											
Other bond	XS1876164846	AAB1.565%7SEP2043	EUR											
Other bond	XS1940860593	AAB1.575%25JAN2040	EUR											
Other bond	XS1935332137	AAB1.585%21JAN2039	EUR											
Other bond	XS1844175700	AAB1.597%26MAY2043	EUR											
Other bond	XS1838022322	AAB1.6%15JUN2038	EUR											
Other bond	XS1915504713	AAB1.6%22NOV2038	EUR											
Other bond	XS1692167205	AAB1.65%29SEP2037	EUR											
Other bond	XS1918830479	AAB1.95%7DEC2048	EUR											
Other bond	XS1646904828	AAB1%30JUN2020	GBP											
Other bond	US00080QAD79	AAB144A 7.75%MAY23	USD											
Other bond	US00084DAM20	AAB144A1.8%20SEP19	USD											
Other bond	US00084DAJ90	AAB144A2.45%4JUN20	USD											
Other bond	XS1266142097	AAB2.29%29JUL30	EUR											
Other bond	US00084DAQ34	AAB2.65%19JAN2021	USD											
Other bond	XS1743726835	AAB2.65%19JAN2021	USD											
Other bond	XS1015339218	AAB2%22JUL19	EUR											
Other bond	XS1039671802	AAB3.015%10JUN2026	EUR											
Other bond	XS1041493757	AAB3.125%14MAR19	NOK											
Other bond	XS1871116171	AAB3.4%27AUG2021	USD											
Other bond	US00084DAT72	AAB3.4%27AUG2021	USD											
Other bond	XS1285080740	AAB4.37%08SEP25	AUD											
Other bond	XS1301382500	AAB4.37%8SEP25	AUD											
Other bond	XS1586330604	AAB4.4%27MAR2028	USD											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Other bond	XS1040431519	AAB5.25%17MAR21	AUD											
Other bond	XS1043140075	AAB5.75%17MAR2020	NZD											
Other bond	XS1278718686	AAB5.750%PL	EUR											
Other bond	XS1285364425	AABFRN08SEP2020	EUR											
Other bond	XS1935134095	AABFRN15JAN2021	EUR											
Other bond	US00084DAR17	AABFRN19JAN2021	USD											
Other bond	XS1743726918	AABFRN19JAN2021	USD											
Other bond	XS1645476125	AABFRN19JUL2022	USD											
Other bond	XS1871116338	AABFRN27AUG2021	USD											
Other bond	US00084DAS99	AABFRN27AUG2021	USD											
Other bond	XS1917574755	AABFRN3DEC2021	EUR											
Other bond	XS1701271709	AABGBP1.375%7JUN22	GBP											
Other bond	XS1374540760	AABN1.19%7MAR36	EUR											
Other bond	XS1218969746	AABN1.425%17APR45	EUR											
Other bond	XS1199453728	AABN1.75%10MAR20	CAD											
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											
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											
Other bond	XS1295345919	AABN2.5%01OCT35	EUR											
Other bond	XS1346254573	AABN2.875%18JAN23	EUR											
Other bond	XS1309526157	AABN3.10%23OCT25	NOK											
Other bond	XS1344520728	AABNFRN1JAN2019	EUR											
Other bond	XS1297496876	AABNFRNSEP2019	EUR											
Other bond	USN0028HAP03	AABREGS 7.75%MAY23	USD											
Other bond	XS1492363848	AABREGS1.8%20SEP19	USD											
Other bond	XS1241945473	AABREGS2.45%4JUN20	USD											
Other bond	XS1253955469	AABREGS2.875%JUN25	EUR											
Other bond	XS1246723503	AABSGD3.43%19JUN25	SGD											
Other bond	XS0619548216	ABN 6.375%27APR21	EUR											
Other bond	XS0619547838	ABN USD6.25%APR22	USD											
Other bond	XS0997342562	ABN2.125%26NOV20	EUR											
Other bond	XS1341466487	ABN4.75%01APR2026	SGD											
Other bond	XS1422841202	ABNA0.625%31MAY22	EUR											
Other bond	XS1954741689	ABNAM1.355%21FEB39	EUR											
Other bond	XS1826217140	ABNAM1.637%04JUN38	EUR											
Other bond	XS1170649484	ABNAMRO1.5%JAN20	NOK											
Other bond	XS1165505980	ABNAMRO4.75%JAN20	NZD											
Other bond	US00084DAL47	ABNAMRO4.8%18APR26	USD											
Other bond	XS1530785721	ABNAMROB1.02%DEC32	EUR											
Other bond	XS1827629897	ABNAMROFRN29MAY20	GBP											
Other bond	XS1113370123	ABNFRN26SEP2022	EUR											
Other bond	XS1392917784	ABNS4.8%18APR2026	USD											
Other bond	NL0000168714	ACHMEA 6%PERP	EUR	105,3100	105,5800	105,3100	294046,5000	19	105,5800	279000				
Other bond	XS1722558258	ACHMEAB0.375%NOV24	EUR											
Other bond	XS1953778807	ACHMEAB0.5%20FEB26	EUR											
Other bond	NL0000120889	AEGON 4.26%PL	NLG	85,1200	87,0000	85,1200	85795,0500	16	85,5500	220000				
Other bond	NL0000120004	AEGON FRN PL	NLG	78,0000	78,0000	78,0000	56631,7400	1	78,0000	160000				
Other bond	NL0000116150	AEGON 1.769%PL	EUR	69,5000	69,5200	69,3000	179194,5000	10	69,5000	257900				
Other bond	NL0000116168	AEGON USD 1.709%PL	USD											
Other bond	NL0000121416	AEGON1.425%PL	NLG	70,2500	70,2500	70,2500	74913,4100	7	70,2500	235000				
Other bond	XS0473964509	AEGON6.625%16DEC39	GBP											
Other bond	XS1637329639	AEGONB0.75%JUN27	EUR											
Other bond	XS1327151228	AEGONBNK0.25%DEC20	EUR											
Other bond	XS1529854793	AEGONNV1%08DEC2023	EUR											
Other bond	XS1418849482	AGN 0.25%25MAY23	EUR											
Other bond	XS1720933297	AGN 0.375%21NOV24	EUR											
Other bond	XS1061711575	AGN 4%25APR44	EUR											
Other bond	XS1787477543	AHOLD1.125%19MAR26	EUR											
Other bond	XS1685798370	AHOLDDE0.875%SEP24	EUR											
Other bond	XS1787517199	AHOLDDELFRN19MAR21	EUR											
Other bond	XS0208105055	AIB UK 1.4.781%PLD	EUR											
Other bond	XS1400167133	ALLIA0.857%22APR26	EUR											
Other bond	XS0854759080	ALLIAN 2.25%NOV22	EUR											
Other bond	XS0792977984	ALLIAN 2.875%JUN24	EUR											
Other bond	XS0558238043	ALLIAND 4.875%PL	EUR											
Other bond	XS1757377400	ALLIANDER1.625%PL	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	DE000A0GNP23	ALLIANZF2 5 3/8%PL	EUR	109,3000	109,3000	109,3000	95091,0000	4	109,3000	87000				
Other bond	DE000A0DX3M2	ALPHA GRP 6%PLD	EUR											
Other bond	XS0201790317	ANGLOIRISH FRNPLD	EUR											
Other bond	XS1079817489	ARE14A1FRN%17APR46	EUR											
Other bond	XS1079818883	ARE14A2FRN%17APR46	EUR											
Other bond	XS1079819691	ARE14A3 1.136APR46	EUR											
Other bond	XS1410513425	AREN0.273%17JUN48	EUR											
Other bond	XS1135365788	AREN14IIA1FRNOCT46	EUR											
Other bond	XS1135365515	AREN14IIA2FRNOCT46	EUR											
Other bond	XS1135366240	AREN14IIA3FRNOCT46	EUR											
Other bond	XS1410512963	ARENA2FRN17JUN2048	EUR											
Other bond	XS0392640990	ARENA7I FRNOCT49	EUR											
Other bond	XS0355225060	ARENA7I FRNOCT49	EUR											
Other bond	XS1410512534	ARENAFRN17JUN2048	EUR											
Other bond	US04011NAP33	ARGENTINAZC28MAY21	EUR											
Other bond	US04011NAQ16	ARGENTINAZC28MAY26	EUR											
Other bond	US04011NAR98	ARGENTINAZC28MAY28	EUR											
Other bond	XS1293505639	ASR 5.125%29SEP45	EUR											
Other bond	NL0009213545	ASR NL 10% PL	EUR	106,9000	106,9000	106,7500	8410,6900	4	106,7500	7876				
Other bond	NL0009213552	ASR NL 7.25% PL	EUR	104,0000	104,0000	104,0000	7280,0000	1	104,0000	7000				
Other bond	XS1115800655	ASRNED5%PL	EUR	107,5000	107,5000	107,3100	52642,7000	7	107,3100	49000				
Other bond	XS0203470157	AXA FRNPL	EUR											
Other bond	XS0188935174	AXA FRNPL	EUR											
Other bond	DE000A0DD4K8	BA CA FIN 2.342%PL	EUR											
Other bond	DE000A0DEJU3	BANC ESPA FRNPL	EUR											
Other bond	XS0205497778	BANCAJA 4.625%PLD	EUR											
Other bond	DE000A0DE4Q4	BANCO ESP 2 5.5%PL	EUR	102,3900	102,3900	101,7500	13291,5000	2	101,7500	13000				
Other bond	XS0234546538	BANKOFAMERIC6%2020	EUR											
Other bond	NL0009631944	BEST10A 1.235%99	EUR											
Other bond	NL0009631951	BEST10B 1.335%99	EUR											
Other bond	NL0009631969	BEST10C 1.435%99	EUR											
Other bond	NL0009631977	BEST10D 1.535%99	EUR											
Other bond	DE000A0DYW70	BNC AUSTR FRNPL	EUR											
Other bond	XS0300654331	BNG 4.525%32	EUR											
Other bond	XS0106117764	BNG 6.020%28	EUR											
Other bond	XS0702058156	BNG 1.728%04JAN21	EUR											
Other bond	XS0478263816	BNG 3.75%14JAN20	EUR											
Other bond	XS0463097237	BNG 3.875%04NOV19	EUR											
Other bond	XS0630644168	BNG 3.875%26MAY23	EUR											
Other bond	XS0695263730	BNG 3%25OCT21	EUR											
Other bond	XS0494995318	BNG 4.167%18MAR30	EUR											
Other bond	XS0341306396	BNG 4.375%20	EUR											
Other bond	XS0192967171	BNG 5.21%15DEC25	EUR											
Other bond	CA063806AA12	BNG CAD ZCAPR28	CAD											
Other bond	CH0021894602	BNG CHF 2 1/2%25	CHF											
Other bond	CH0022721762	BNG CHF 2 1/4%20	CHF											
Other bond	CH0031409177	BNG CHF 3.25%37	CHF											
Other bond	XS0537711144	BNG EUR 2.625%20	EUR											
Other bond	XS0671689502	BNG FRN05OCT21	EUR	101,4100	101,4100	101,3500	193626,5000	4	101,3500	191000				
Other bond	XS0575962286	BNG FRN9FEB21	EUR	101,1200	101,2400	100,9900	243512,4000	10	100,9900	241000				
Other bond	XS0092607497	BNG GBP 5 3/8%21	GBP											
Other bond	XS0096806590	BNG GBP 5.200%28	GBP											
Other bond	XS0405267062	BNG USD 5.23%38	USD											
Other bond	XS0465793643	BNG USD ZC18NOV39D	USD											
Other bond	XS0823045843	BNG ZAR Z%31AUG27	ZAR											
Other bond	XS0845463990	BNG ZAR ZC18OCT22	ZAR											
Other bond	XS0076219491	BNG ZAR ZC29DEC20	ZAR											
Other bond	XS0085517661	BNG ZAR ZC31DEC25	ZAR											
Other bond	XS0356235076	BNG ZC7APR38	USD											
Other bond	XS1396307693	BNG1.627%25APR2046	EUR											
Other bond	XS0465301108	BNG2USD ZC17NOV39D	USD											
Other bond	XS0465301017	BNG2USD ZC17NOV39D	USD											
Other bond	XS0995109518	BNG4.625%21NOV2019	AUD											
Other bond	XS0465345220	BNG4USD ZC17NOV39D	USD											
Other bond	XS0465344926	BNG5USD ZC17NOV39D	USD											
Other bond	XS0648123866	BNGAUD6.6675%JUL21	AUD											
Other bond	XS0677080599	BNGSEK3.365%SEP31	SEK											
Other bond	XS0307308444	BNKOFAMERIFRN2019D	EUR											
Other bond	XS1858154476	BNPPFRN25MAY2028	EUR											
Other bond	XS1810129277	BNPPFRN25MAY28	EUR											
Other bond	XS0212581564	BQ FEDERA FRNPL	EUR	70,2400	70,2400	70,0100	32230,8000	3	70,0100	46000				
Other bond	XS0207764712	BQ FEDERAT FRNPL	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	XS1629047017	BUMPER9AFRN22JUL31	EUR											
Other bond	XS1629065936	BUMPER98FRN22JUL31	EUR											
Other bond	XS0225115566	CAIXA FRNPL	EUR											
Other bond	US136447AW96	CANPAC 4%PL	USD											
Other bond	DE0007490724	CAPRAIS 7.5%13D	EUR											
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	XS0896119384	CORIO 3.25%FEB21	EUR											
Other bond	XS0864386825	CORIO 3.516%DEC22	EUR											
Other bond	XS0531584984	CORIO 5.448%AUG20	EUR											
Other bond	FR0010161026	CREDIT AG FRNPL	EUR											
Other bond	XS0301504659	CSI MAN EUR ZC19	EUR											
Other bond	DE000A0E5JD4	DB CAP T1 FRNPL	EUR											
Other bond	XS0230409301	DB FX/FL 5%35	EUR											
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 1.9%28AUG42	EUR	126,4000	126,4000	126,4000	21488,0000	2	126,4000	17000				
Other bond	XS1076781589	DELTALLOYDFRNPL	EUR	105,4000	105,9000	105,4000	91808,6000	9	105,7000	87000				
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	XS1906408411	DMBSXIXAFRN25NOV50	EUR											
Other bond	XS1906410235	DMBSXIXBFRN25NOV50	EUR											
Other bond	XS1906410318	DMBSXIXCFRN25NOV50	EUR											
Other bond	XS1906410409	DMBSXIXDFRN25NOV50	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	XS1385037129	DOLPH161A1FRNSEP99	EUR											
Other bond	XS1385038283	DOLPH161A2FRNSEP99	EUR											
Other bond	XS1385038796	DOLPH161A3FRNSEP99	EUR											
Other bond	XS1385037988	DOLPH161A4FRNSEP99	EUR											
Other bond	XS1046223134	DOLPHA FRN%28SEP99	EUR											
Other bond	XS1048897513	DOLPHE FRN%28SEP99	EUR											
Other bond	XS1199502797	DOLPHINM15A2SEP99	EUR											
Other bond	XS1199502870	DOLPHINM15A3SEP99	EUR											
Other bond	XS1199502953	DOLPHINM15A4SEP99	EUR											
Other bond	XS0972913908	DOLPHMASA2FRNSEP99	EUR											
Other bond	DE000A0DEN75	DPOSTB FT FRNPL	EUR	68,0500	68,0500	68,0500	57162,0000	2	68,0500	84000				
Other bond	DE000A0DHUM0	DPOSTB FT2 FRNPL	EUR	96,2500	96,2500	96,2500	75075,0000	4	96,2500	78000				
Other bond	DE000A0D2421	DPOSTB FT3 FRNPL	EUR	68,6500	68,6500	68,6500	6865,0000	1	68,6500	10000				
Other bond	XS1293087703	DSM 1.375%26SEP22	EUR											
Other bond	XS0993228294	DSM 1.75%13NOV19	EUR											
Other bond	XS1215181980	DSM 1%9APR25	EUR											
Other bond	XS1495373505	DSM0.75%28SEP2026	EUR											
Other bond	XS1041772986	DSM2.375%03APR24	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	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	XS1895566328	EDM182RSFRN28JAN57	EUR											
Other bond	XS1895562921	EDML182AFRN28JAN57	EUR											
Other bond	XS1895565821	EDML182BFRN28JAN57	EUR											
Other bond	XS1895663448	EDML182CFRN28JAN57	EUR											
Other bond	XS1895667860	EDML182DFRN28JAN57	EUR											
Other bond	XS1895668249	EDML182EFRN28JAN57	EUR											
Other bond	XS1895567052	EDML182FFRN28JAN57	EUR											
Other bond	XS1744727774	EDML18AFRN28JAN57	EUR											
Other bond	XS1744728749	EDML18BFRN28JAN57	EUR											
Other bond	XS1744729044	EDML18CFRN28JAN57	EUR											
Other bond	XS1744729127	EDML18DFRN28JAN57	EUR											
Other bond	XS1744729390	EDML18EFRN28JAN57	EUR											
Other bond	XS1744729473	EDML18FFRN28JAN57	EUR											
Other bond	XS1744734556	EDML18GFRN28JAN57	EUR											
Other bond	XS1744734630	EDML18HFRN28JAN57	EUR											
Other bond	XS1744738383	EDML18RSZC28JAN57	EUR											
Other bond	XS1626192766	EDMLAFRNOCT55	EUR											
Other bond	XS1626192840	EDMLBFRNOCT55	EUR											
Other bond	XS1626193145	EDMLCFRNOCT55	EUR											
Other bond	XS1626193228	EDMLDFRNOCT55	EUR											
Other bond	XS1626193491	EDMLEFRNOCT55	EUR											
Other bond	XS1626193574	EDMLFRNOCT55	EUR											
Other bond	XS1626193657	EDMLRSZCOCT55	EUR											
Other bond	XS0234821345	EFHELLAS FL 6%PLD	EUR											
Other bond	XS0224480722	EIB FRN17AUG30D	EUR											
Other bond	XS0229097547	EIB FX/FL FRNOCT25	EUR											
Other bond	XS0218115649	EMACNH2A 0.537%38	EUR											
Other bond	XS1396367911	ENEXIO.875%28APR26	EUR											
Other bond	XS0854400800	ENEXIS 1.875%NOV20	EUR											
Other bond	XS0737138460	ENEXIS 3.375%JAN22	EUR											
Other bond	XS1307369717	ENEXIS1.5%20OCT23	EUR											
Other bond	XS1140297182	ESSENCEV1.1%DEC63	EUR											
Other bond	XS1400651706	ESSENCEV10.5%MAY65	EUR											
Other bond	XS1600520743	ESSENCV10.3%JUL57	EUR											
Other bond	XS1529559525	EUROCL1.125%7DEC26	EUR											
Other bond	XS0255154717	FB LUX CCF FRN21	EUR											
Other bond	XS1315157153	FMO 0.125%ANOV20	EUR											
Other bond	XS1758747718	FMO 0.75%29NOV23	SEK											
Other bond	XS1121265117	FMO 4.75%16OCT19	NZD											
Other bond	XS1033747079	FMO FRN 27MCH21	EUR											
Other bond	XS1124401511	FMO FRN%21OCT19	USD											
Other bond	XS1020305832	FMO FRN%29JAN21	EUR											
Other bond	XS1219963672	FMO0.125%20APR22	EUR											
Other bond	XS1117279379	FMO1.5%08DEC25	EUR											
Other bond	XS1396344621	FMONEDFRN18APR2019	USD											
Other bond	XS1756483480	FORDLEST18FRNFEB54	EUR											
Other bond	DE000A0EUBN9	FURSTEN2 5 5/8%PL	EUR											
Other bond	XS0216072230	FURSTENB 5.344%PL	EUR											
Other bond	XS1892117919	GASUN1.375%16MAR28	EUR											
Other bond	XS0203171755	GREECE 2.327%PL	EUR											
Other bond	XS0203173298	GREECEUSD2.1985%PL	USD											
Other bond	XS1609025744	GRESTORM17FRNAPR64	EUR											
Other bond	NL0009704154	GRL1 A3 FRNNOV42	EUR											
Other bond	NL0009704162	GRL1 A4 FRNNOV42	EUR											
Other bond	NL0009704170	GRL1 B FRNNOV42	EUR											
Other bond	NL0009704188	GRL1 C FRNNOV42	EUR											
Other bond	NL0009704196	GRL1 D FRNNOV42	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	XS1815379067	GRSTOR18FRN22MAY65	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											
Other bond	DE000A0G18M4	HELABAMC2 5.75%PL	EUR											
Other bond	XS0367262705	HERM A XV FRNAPR45	EUR											
Other bond	XS0367268736	HERMD XV 2.277%45	EUR											
Other bond	XS0311660392	HHOMOR2 2A FRN39	EUR											
Other bond	XS1240962511	HIGHWAY15AFRNMAY25	EUR											
Other bond	XS0221141400	HSHSPHERE 7.25%PLD	USD											
Other bond	DE000A0AMCG6	HYBRAIS 6.625%54D	EUR											
Other bond	NL0010511101	HYPENA2 2.46%NOV97	EUR											
Other bond	NL0010511119	HYPENA3 2.93%NOV97	EUR											
Other bond	NL0010739371	HYPENIA2FRNFEB46	EUR											
Other bond	NL0011474077	HYPENNA42FRNNOCT97	EUR											
Other bond	NL0011821137	HYPENNA52FRNNOCT97	EUR											
Other bond	NL0011984489	HYPENNA6FRNSEP2097	EUR											
Other bond	NL0010739389	HYPENIA3 1.64%FB46	EUR											
Other bond	NL0000122489	ING 5 1/4%19	EUR											
Other bond	XS1080078428	ING 1.25%13DEC19	EUR											
Other bond	XS1730885073	ING 1.375%11JAN28	EUR											
Other bond	XS0935034651	ING 1.875% 22MAY23	EUR											
Other bond	XS0873155252	ING 2.03%11JAN23	EUR											
Other bond	XS0893311299	ING 2.35%21OCT24	EUR											
Other bond	XS1564394796	ING 2.5%15FEB29	EUR											
Other bond	XS0820867223	ING 2%28AUG20	EUR											
Other bond	XS0705071297	ING 3.2168%7NOV31	EUR											
Other bond	XS0767706111	ING 3.25%03APR19	EUR											
Other bond	XS0834945650	ING 3.25%26SEP22	EUR											
Other bond	XS0728783373	ING 3.375%10JAN22	EUR											
Other bond	XS1037382535	ING 3.625%25FEB26	EUR											
Other bond	XS0563447993	ING 3.875%03DEC20	EUR											
Other bond	XS1634362054	ING 4.25%23JUN32	USD											
Other bond	XS0748187902	ING 4.5%21FEB22	EUR											
Other bond	XS0555431278	ING 4.715%02NOV20	NOK											
Other bond	XS0579847673	ING 4.875%18JAN11	EUR											
Other bond	XS0479696204	ING 4%17JAN20	EUR											
Other bond	XS0842216276	ING CB FRN12OCT20	EUR											
Other bond	XS0097222466	ING FRN19MAY19	EUR											
Other bond	XS0523524790	ING FRN27SEP20	EUR											
Other bond	XS0618011463	ING GBP5.375%APR21	GBP											
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	XS1912811012	ING1.36%21NOV2033	EUR											
Other bond	XS0995102695	ING3.5%21NOV2023	EUR											
Other bond	XS0963992861	ING3.6%AUG2043	EUR											
Other bond	XS0671362506	ING3.625% 31AUG21	EUR											
Other bond	XS0995102778	ING4.125%21NOV23	USD											
Other bond	XS1914937021	INGBA0.375%26NOV21	EUR											
Other bond	XS0430609296	INGBANK 4.75% 19	EUR											
Other bond	XS1169586606	INGBANK0.7%16APR20	EUR											
Other bond	XS1368576572	INGBANK0.75%FEB21	EUR											
Other bond	XS1914936999	INGBANKFRN26NOV20	EUR											
Other bond	XS1914936726	INGBANKFRN26NOV21	EUR											
Other bond	XS1952576475	INGBK0.75%18FEB29	EUR											
Other bond	XS1805257265	INGBK0.875%11APR28	EUR											
Other bond	XS1865698499	INGBK1.296%15AUG33	EUR											
Other bond	XS1884009140	INGBK1.388%25SEP34	EUR											
Other bond	XS1853269428	INGBK1.445%6JUL38	EUR											
Other bond	XS1865698572	INGBK1.49%15AUG38	EUR											
Other bond	XS1940195560	INGBK1.55%23JUN39	EUR											
Other bond	XS1936919437	INGBK1.557%17JAN39	EUR											
Other bond	XS1937717186	INGBK1.56%21JAN39	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	XS1938391262	INGBK1.564%22JAN39	EUR											
Other bond	XS1324217733	INGBNK0.75%24NOV20	EUR											
Other bond	XS1771838494	INGGR1.125%14FEB25	EUR											
Other bond	XS1689540935	INGGR1.625%26SEP29	EUR											
Other bond	XS1933820372	INGGR2.125%10JAN26	EUR											
Other bond	XS1796079488	INGGR2%22MAR2030	EUR											
Other bond	XS1796077946	INGGR4.7%22MAR2028	USD											
Other bond	XS1590823859	INGGROE3%11APR2028	EUR											
Other bond	NL0000116127	INGGROEP FRNPL	EUR	72,4000	73,0000	72,3500	72726,0900	11	73,0000	100000				
Other bond	NL0000113587	INGGROEP FRNPL	EUR	74,7500	74,8000	74,5000	56163,8000	5	74,7000	75200				
Other bond	XS1576220484	INGGROEP0.75%MAR22	EUR											
Other bond	XS1882544627	INGGROEP1%20SEP23	EUR											
Other bond	XS1882544973	INGGROEP2%20SEP28	EUR											
Other bond	XS1953146245	INGGROEP3%18FEB26	GBP											
Other bond	XS1683357252	INGGROEP4%14SEP32	USD											
Other bond	XS1917902196	INGGROEP5%5JUN29	AUD											
Other bond	XS1882544205	INGGROEPFRN20SEP23	EUR											
Other bond	XS1917901974	INGGROEPFRN5DEC22	AUD											
Other bond	XS1909186451	INGGRP2.5%15NOV30	EUR											
Other bond	XS0586994542	INGNOK5.115%1FEB21	NOK											
Other bond	XS0222934944	INVESTEC P7.075%PL	EUR											
Other bond	XS0221640070	ISLANDBANKI 8%PLD	EUR											
Other bond	XS0228393731	JPM RAN FRNAUG35D	EUR											
Other bond	XS0194983366	JYSKE BANK FRNPL	EUR											
Other bond	XS0997385967	KIGOIFRN27JAN64	EUR											
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	118,0000	118,0000	118,0000	47200,0000	2	118,0000	40000				
Other bond	XS0451790280	KPN 5.75%17SEP29	GBP											
Other bond	XS0707430947	KPN GBP 5%18NOV26	GBP											
Other bond	XS0303070113	KPN GBP 6%19	GBP											
Other bond	XS0903872603	KPN GBP FRN14MCH73	GBP											
Other bond	USN7637QAC70	KPN USD 8 3/8%30	USD											
Other bond	XS1485532896	KPN0.625%09APR2025	EUR											
Other bond	XS1485533431	KPN1.125%11SEP2028	EUR											
Other bond	US780641AH94	KPN2 USD 8 3/8%30	USD											
Other bond	US50048VAA89	KPNUSD144AFRNMCH73	USD											
Other bond	USN42978BC74	KPNUSDORS FRNMAR73	USD											
Other bond	NL00009706399	LAN4.75%09OCT19	EUR											
Other bond	XS0244143961	LANSBANKI6.25%PLD	EUR											
Other bond	XS0984200617	LEASEP2.375%APR19	EUR											
Other bond	XS1604200904	LEASEPFRN4NOV2020	EUR											
Other bond	XS1693260702	LEASEPL0.75%3OCT22	EUR											
Other bond	XS1955169104	LEASEPL1%25FEB2022	EUR											
Other bond	XS1814402878	LEASEPL1%2MAY2023	EUR											
Other bond	XS1418631930	LEASEPLAN1%24MAY21	EUR											
Other bond	XS1392460397	LEASEPLAN1%8APR20	EUR											
Other bond	XS1567177032	LEASEPLANFRNFEB20	EUR											
Other bond	XS1757442071	LEASEPLFRN25JAN21	EUR											
Other bond	XS1225442901	LEASPLAN0.82%APR19	EUR											
Other bond	XS0229584296	LEHMAN 7.25%35D	EUR											
Other bond	XS0282978666	LEHMAN 5.75%PLD	EUR											
Other bond	XS0215349357	LEHMAN 6.625%PLD	EUR											
Other bond	XS0301813522	LEHMAN 6.9%PLD	USD											
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	XS1551596775	LOWLAND4FRNFEB2054	EUR											
Other bond	XS1815297095	LOWLAND51%18MAY55	EUR											
Other bond	XS1815296014	LOWLAND5FRN18MAY55	EUR											
Other bond	XS1551596858	LOWLANDIV1%FEB2056	EUR											
Other bond	XS1895558143	LOWLAVIA21%18OCT55	EUR											
Other bond	XS1895557848	LOWLVIA1FRN18OCT55	EUR											
Other bond	XS1301052202	LUCHTHAVENS2%OCT26	EUR											
Other bond	NL0000117430	MAN AHL FRNNOV200	EUR											
Other bond	XS0211328538	MBIA GF FRN15FEB3	EUR											
Other bond	XS0271447210	MONAS06B FRNNOV44	EUR											
Other bond	XS0271448457	MONAS06C FRNNOV44	EUR											
Other bond	XS0271450784	MONAS06D FRNNOV44	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	XS0201262309	MONAST A2 1.003%37	EUR											
Other bond	XS0201263372	MONAST C 1.463%37	EUR											
Other bond	XS0201263612	MONAST D 2.413%37	EUR											
Other bond	XS0201264008	MONAST E 3.413%37	EUR											
Other bond	XS0201264180	MONAST F 4.413%37	EUR											
Other bond	XS0202244017	MONAST G 4.413%37	EUR											
Other bond	XS0271446592	MONAST06A2 FRN44	EUR											
Other bond	XS0201262721	MONASTI B 1.283%37	EUR											
Other bond	XS0257884436	NEDGAS 4 1/2%21	EUR											
Other bond	XS0804217536	NEDGAS 2.625%JUL22	EUR											
Other bond	XS0690606172	NEDGAS 3.625%OCT21	EUR											
Other bond	XS1520713022	NEDGAS0%18NOV19	EUR											
Other bond	XS1409382030	NEDGASUNIE1%MAY26	EUR											
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	101,3100	101,3100	101,0600	1598312,5000	46	101,0600	1580000				
Other bond	XS0212064231	NEDWBK FRN30OCT34	EUR											
Other bond	XS0217042885	NEDWBK FRN30OCT34	EUR											
Other bond	XS0207612614	NEDWBK USD ZCDEC34	USD											
Other bond	XS0149727736	NEDWBK USD ZCJUL22	USD											
Other bond	XS0149727496	NEDWBK USD ZCJUL22	USD											
Other bond	XS0171957433	NEDWBK USD ZCJUL13	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	XS0846551710	NFMO 1.8%29OCT19	USD											
Other bond	XS1551501577	NFMO FRN 20JAN20	USD											
Other bond	XS0945230109	NFMO FRN26JUN2019	EUR											
Other bond	XS0943345198	NFMO ZC12JUL2022	USD											
Other bond	XS0943343656	NFMO ZC23JUN2023	USD											
Other bond	XS0943344621	NFMO ZC26MAR2019	USD											
Other bond	XS1527323411	NFMO0.75%29NOV2023	SEK											
Other bond	XS0210781828	NIBC FRN21FEB40	EUR											
Other bond	XS0249580357	NIBC FRNPL	EUR											
Other bond	XS0215294512	NIBC FRNPL	USD	69,0000	69,0000	69,0000	24240,3200	3	69,0000	40000				
Other bond	XS1222431097	NIBCO.25%APR2022	EUR											
Other bond	XS1423753463	NIBCO.625%1JUN2026	EUR											
Other bond	XS1054163347	NIBCL.25%08APR2019	EUR											
Other bond	XS1909177625	NIBC3.125%15NOV23	GBP											
Other bond	XS1183596151	NIBC4%24MAR25	EUR											
Other bond	XS1753809141	NIBCAN1%24JAN2028	EUR											
Other bond	XS1891426766	NIBCB2.105%10OCT33	EUR											
Other bond	XS1877512258	NIBCBAN1%11SEP2028	EUR											
Other bond	XS1687263258	NIBCBKFRN20SEP19	EUR											
Other bond	XS1070004707	NIBCFRN23MAY19	EUR											
Other bond	XS1550988569	NN 0.875 13JAN23	EUR											
Other bond	XS1550988643	NN 4.625 13 JAN48	EUR											
Other bond	NL0013019375	NNBAN0.625%11SEP25	EUR											
Other bond	NL0013400401	NNBANK0.25%27FEB24	EUR											
Other bond	NL0012650477	NNBANK0.5%10OCT24	EUR											
Other bond	NL0013088990	NNBANK1%25SEP2028	EUR											
Other bond	XS1623355374	NNGROUP0.25%1JUN20	EUR											
Other bond	XS1204254715	NNGROUP1%18MAR22	EUR											
Other bond	XS1028950290	NNGROUP4.5%PL	EUR	105,9000	105,9000	105,9000	22239,0000	1	105,9000	21000				
Other bond	XS1054522922	NNGROUP4.625%APR44	EUR											
Other bond	XS1623355457	NNGRP1.625%1JUN27	EUR											
Other bond	XS0200688256	NORDEA BK FRNPL	EUR											
Other bond	XS0232189331	NORDIC IB FRNOCT25	EUR											
Other bond	XS0592584519	NWB FRN25FEB26D	EUR											
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	OLXIII FRN20JUN2052	EUR											
Other bond	NL0011866231	OLXIV FRN20JUN2052	EUR											
Other bond	NL0011866264	OLXV FRN20JUN2052	EUR											
Other bond	NL0012707327	OLXVIA1 FRN20FEB57	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	NL0012707335	OLXVIA2FRN20FEB57	EUR											
Other bond	NL0000133924	OOSTNRIJK 6 1/4%24	NLG											
Other bond	AT0000383864	OOSTNRIJK 6 1/4%27	EUR											
Other bond	XS0212688013	OOSTRIJK FRN4MCH20	EUR											
Other bond	XS0217517829	OOSTRIJK FRNAPR20	EUR											
Other bond	NL0011275425	ORALION11AFRNAPR47	EUR											
Other bond	NL0011333729	ORALION12AFRNJUL47	EUR											
Other bond	NL0010525457	ORAN10A FRNJUN2045	EUR											
Other bond	NL0010525465	ORAN10B FRNJUN2045	EUR											
Other bond	NL0010525473	ORAN10C FRNJUN2045	EUR											
Other bond	NL0010525481	ORAN10D FRNJUN2045	EUR											
Other bond	NL0010525499	ORAN10E FRNJUN2045	EUR											
Other bond	NL0010525507	ORAN10F FRNJUN2045	EUR											
Other bond	NL0010395133	ORAN9A FRNMCH51	EUR											
Other bond	XS0265250638	PEAMBS1 FRNSEP47	EUR											
Other bond	XS0265252253	PEAMBS1 FRNSEP47	EUR											
Other bond	XS0544014854	PHED10 A FRNOCT48	EUR											
Other bond	XS0544016396	PHED10 B FRNOCT48	EUR											
Other bond	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											
Other bond	XS1155699371	RABO1.055%18DEC23	EUR											
Other bond	XS1382784509	RABO1.25%23MAR2026	EUR											
Other bond	XS1180130939	RABO1.375%3FEB27	EUR											
Other bond	XS1771890578	RABO1.514%22FEB38	EUR											
Other bond	XS1069772082	RABO2.5%26MAY26	EUR											
Other bond	XS1069886841	RABO4.625%23MAY29	GBP											
Other bond	XS1592433038	RABOBAN4%10APR2029	USD											
Other bond	XS1171914515	RABOBANK5.5%PL	EUR											
Other bond	XS1753042313	RABOBANKFRN17JAN20	EUR											
Other bond	XS0429484891	RABOBNED 5.875%19	EUR	101,5300	101,5300	101,5300	8122,4000	1	101,5300	8000				
Other bond	XS0368541032	RABOBNED 6.567% PL	GBP											
Other bond	XS1002121454	RABOCERTIFFRNPL	EUR	117,6000	117,8500	117,4500	3628663,3300	202	117,8500	3084150				
Other bond	XS1796266598	RABOFRN22MAR2021	GBP											
Other bond	XS1239520494	RABOFRN29MAY20	EUR											
Other bond	XS0256967869	RB 4 3/8%21	EUR											
Other bond	XS1622193248	RB 0.25%31MAY24	EUR											
Other bond	XS1642738816	RB 0.5%6DEC22	EUR											
Other bond	XS0502907602	RB 0.69%14MAY20	EUR											
Other bond	XS1622193321	RB 1.25%31MAY32	EUR											
Other bond	XS0545059148	RB 2.09%17NOV2020	EUR											
Other bond	XS0557252417	RB 3.75%09NOV20	EUR											
Other bond	XS0478074924	RB 4.125%14JAN20	EUR											
Other bond	XS0525602339	RB 4.125%14JUL25	EUR											
Other bond	XS0826634874	RB 4.125%14SEP22	EUR											
Other bond	XS0349975861	RB 4.9325%33	EUR											
Other bond	XS0728812495	RB 4%11JAN22	EUR											
Other bond	XS0496281618	RB 6.875% 19MAR20	EUR											
Other bond	XS0439192617	RB CALL ZC16JUL39	USD											
Other bond	XS0304159576	RB FIX RAT 4.75%22	EUR											
Other bond	XS1046796253	RB FRN%20MCH19	EUR											
Other bond	XS0609140529	RB FRN04APR24	EUR											
Other bond	XS0517244538	RB FRN09JUL20D	EUR											
Other bond	XS0629170837	RB FRN22JUN21	EUR											
Other bond	XS0607109377	RB FRN27APR21	EUR	106,3100	106,3100	106,3100	8504,8000	1	106,3100	8000				
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											
Other bond	XS0211284491	RB FX/IL FRNFEB35	EUR	116,1800	116,1800	116,0000	47578,0000	3	116,0000	41000				
Other bond	XS1205680785	RB GBP2.25%23MCH22	GBP											
Other bond	XS0827563452	RB GBPS.25%14SEP27	GBP											
Other bond	XS0431744282	RB USD 11%PL	USD											
Other bond	US749770AQ67	RB USD RS11%PERP	USD											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Other bond	XS043751376	RB USD ZC09JUL39D	USD											
Other bond	XS0436042872	RB USDCALZC03JUL39	USD											
Other bond	XS0077909371	RB ZAR ZC23JUL27	ZAR											
Other bond	XS0086016150	RB ZAR ZC30DEC20	ZAR											
Other bond	DE0001346955	RB ZC28OCT26	DEM											
Other bond	XS0458103560	RB ZC29OCT49	EUR											
Other bond	XS0933540527	RB2.375%22MAY23	EUR	109,0500	109,0500	109,0500	5452,5000	1	109,0500	5000				
Other bond	XS0431304715	RB CALL ZC%04JUN39D	USD											
Other bond	NL0000122505	RBS FRN10JUN19	EUR											
Other bond	XS0436313653	RBUSDCALZC06JUL39D	USD											
Other bond	DE0009842542	RESPARC 7.5%PLD	EUR											
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											
Other bond	XS1028941620	SAECUR15A1FRN JAN92	EUR											
Other bond	XS1028942511	SAECUR15A2FRN JAN92	EUR											
Other bond	XS1900198539	SAECUR16FRN30OCT91	EUR											
Other bond	XS0202774245	SANTANDER 5 3/4%PL	EUR	102,9400	102,9400	102,9400	2058,8000	1	102,9400	2000				
Other bond	XS0202197694	SANTANDER FRNPL	EUR											
Other bond	XS1900101046	SCHIPHOL 1.5%5NOV30	EUR											
Other bond	XS0468954523	SNS 11.25%PL	EUR											
Other bond	XS0552743048	SNS LT2 6.25%OCT20	EUR											
Other bond	XS0616936372	SRLEV LT2 9%APR41	EUR	113,8700	113,8700	113,8600	75149,6000	3	113,8600	66000				
Other bond	XS1878266326	STEDI1.375%19SEP28	EUR											
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	XS1865824111	STOR18IIIFRN22SEP65	EUR											
Other bond	XS1197737684	STORM15AFRN22JUN54	EUR											
Other bond	XS1197753376	STORM15BFRN22JUN54	EUR											
Other bond	XS1197758250	STORM15CFRN22JUN54	EUR											
Other bond	XS1197763417	STORM15DFRN22JUN54	EUR											
Other bond	XS1271705334	STORM15IBAFRNJUN54	EUR											
Other bond	XS1271705177	STORM15IIAFRNJUN54	EUR											
Other bond	XS1271705417	STORM15IIICFRNJUN54	EUR											
Other bond	XS1271705680	STORM15IIDFRNJUN54	EUR											
Other bond	XS1336738221	STORM16IA2FRNAPR54	EUR											
Other bond	XS1336739039	STORM16IBFRNAPR54	EUR											
Other bond	XS1336739625	STORM16ICFRNAPR54	EUR											
Other bond	XS1336740805	STORM16IDFRNAPR54	EUR											
Other bond	XS1477681255	STORM16IIAFRNAUG63	EUR											
Other bond	XS1477681339	STORM16IIBFRNAUG63	EUR											
Other bond	XS1477681503	STORM16IIICFRNAUG63	EUR											
Other bond	XS1477682147	STORM16IIDFRNAUG63	EUR											
Other bond	XS1477682493	STORM16IIIEFRNAUG63	EUR											
Other bond	XS1628023134	STORM17FRN22MAY64	EUR											
Other bond	XS1729913514	STORM18FRN22JAN65	EUR											
Other bond	XS0514796704	STRM10II E FRN52	EUR											
Other bond	XS0537424326	STRM10III E FRN52	EUR											
Other bond	XS0563148906	STRM10IV E FRN52	EUR											
Other bond	XS0608462866	STRM11III E FRN53	EUR											
Other bond	XS1071275181	STRM14IIA2FRNMAR51	EUR											
Other bond	XS1071275850	STRM14IIBFRNMAR51	EUR											
Other bond	XS1071276403	STRM14IIICFRNMAR51	EUR											
Other bond	XS1071277120	STRM14IIIDFRNMAR51	EUR											
Other bond	XS1112010308	STRM14IIIBFRNFEB53	EUR											
Other bond	XS1112010480	STRM14IIICFRNFEB53	EUR											
Other bond	XS1112011967	STRM14IIIDFRNFEB53	EUR											
Other bond	XS1543625336	STRM17I FRN26JAN64	EUR											
Other bond	XS1917948009	STRONG18FRN22SEP67	EUR											
Other bond	XS1529105766	STRONGFRN22DEC2026	EUR											
Other bond	XS0205055675	SYDBANK 2.812%PL	EUR											
Other bond	XS0485616758	TENNET 4.50%9FEB22	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	XS0593606121	TENNET 4.625%FEB23	EUR											
Other bond	XS0513509959	TENNET 4.75% JUN30	EUR											
Other bond	XS1632897762	TENNET0.75%JUN25	EUR											
Other bond	XS1505568136	TENNET1.25%24OCT33	EUR											
Other bond	XS1828037587	TENNET1.375%5JUN28	EUR											
Other bond	XS1632897929	TENNET1.375%JUN29	EUR											
Other bond	XS0988014212	TENNET2.125%NOV20	EUR											
Other bond	XS1591694481	TENNET2.995%PERPT	EUR											
Other bond	XS1828037827	TENNET2%5JUN34	EUR											
Other bond	XS1241581179	TENNETH0.875%JUN21	EUR											
Other bond	XS1241581096	TENNETH1.75%JUN27	EUR											
Other bond	XS1432384409	TENNETH1.875%JUN36	EUR											
Other bond	XS1432384664	TENNETH1%13JUN2026	EUR											
Other bond	XS0219992616	TOPAZ J3 FRNMAY20D	JPY											
Other bond	XS1560644830	UN GBP1.125%3FEB22	GBP											
Other bond	XS1654191623	UNI 0 PCT31JUL21	EUR											
Other bond	XS1566100977	UNI 0.375%14FEB23	EUR											
Other bond	XS1654192191	UNI 0.875% 31JUL25	EUR											
Other bond	XS1654192274	UNI 1.375% 31JUL29	EUR											
Other bond	XS1566101603	UNI1%14FEB27	EUR											
Other bond	XS1769090728	UNILO.5%12FEB2023	EUR											
Other bond	XS1873208950	UNILO.5%6JAN2025	EUR											
Other bond	XS1769090991	UNIL1.125%12FEB27	EUR											
Other bond	XS1873209172	UNIL1.375%4SEP2030	EUR											
Other bond	XS1769091296	UNIL1.625%12FEB33	EUR											
Other bond	XS1684780031	UNILEVE1.375%SEP24	GBP											
Other bond	XS1684780205	UNILEVE1.875%SEP29	GBP											
Other bond	XS1403014936	UNILEVER0.5%APR24	EUR											
Other bond	XS1178970106	UNILEVER0.5%FEB22	EUR											
Other bond	XS1403010512	UNILEVER0%APR20	EUR											
Other bond	XS0957258212	UNILEVER1.75%AUG20	EUR											
Other bond	XS1241577490	UNILEVER1%JUN23	EUR											
Other bond	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	XS1854166078	VESTEDA2%10JUL2026	EUR											
Other bond	XS1600704982	VIVAT2.375%17MAY24	EUR											
Other bond	XS1224002474	VLANS0.275%28APR22	EUR											
Other bond	XS1387192435	VLANS0.375%31MAR23	EUR											
Other bond	XS1565570212	VLANS0.875%15FEB27	EUR											
Other bond	NL0009706597	VLANSCHBFRN04APR24	EUR											
Other bond	XS0544664989	VOLKS 3.50%28SEP20	EUR											
Other bond	XS0209792166	VOLKS FRNJAN35	EUR											
Other bond	XS1614202049	VOLKS0.75%18MAY27	EUR											
Other bond	XS1648236013	WEREL1.702%17JUL25	EUR											
Other bond	XS0109346139	WUH 6.315%20	EUR											
Right	NL0012747067	DUTCH STAR C WAR	EUR											
Right	NL0000009322	PHILIPS BUY BACK	EUR											
Share	NL0000852564	AALBERTS INDUSTR	EUR	32,0500	32,5600	31,8400	14010699,5900	3110	32,2600	433875				
Share	NL0011540547	ABN AMRO Group	EUR	20,5300	21,0200	20,5000	50390274,1900	5243	20,8400	2421185				
Share	NL0000976732	ACCELL GROUP	EUR	19,1000	19,2200	19,0600	337508,9000	167	19,1000	17663				
Share	GB008BQFX454	ACCSYS	EUR	1,3150	1,3150	1,3000	25138,5400	22	1,3100	19231				
Share	NL0012969182	ADYEN	EUR	709,0000	719,5000	642,9000	149740985,0000	19786	659,0000	221784				
Share	NL0000303709	AEGON	EUR	4,6680	4,7120	4,6310	27188326,8700	4406	4,6990	5804900				
Share	NL0011794037	AHOLD DEL	EUR	23,1500	23,1900	22,2550	143135071,5800	16869	22,6000	6350684				
Share	NL0000018034	AJAX	EUR	15,2500	15,2500	15,0000	13164,0000	20	15,2000	871				
Share	NL0013267909	AKZO NOBEL	EUR	79,5000	79,7800	78,7000	72760995,8900	9011	79,6800	916799				
Share	NL0012817175	ALFEN	EUR	11,9000	11,9180	11,5500	564310,2100	290	11,5600	48222				
Share	NL0011333760	ALTICE EUROPE B	EUR	1,8670	1,9220	1,8560	123465,7200	87	1,9090	65315				
Share	NL0011333752	ALTICE EUROPE N.V.	EUR	1,8700	1,9245	1,8510	23323832,6400	5768	1,9100	12316684				
Share	NL0012194724	ALUMEXX N.V.	EUR	0,5700	0,5700	0,5700	1379,9700	5	0,5700	2421				
Share	NL0000888691	AMG	EUR	34,5200	35,2400	34,1000	12491743,7600	2552	35,2000	357885				
Share	NL0000313286	AMSTERDAM COMMOD.	EUR	19,6200	19,9000	19,6000	173494,0600	86	19,7800	8780				
Share	NL0000430106	AND INTERNATIONAL	EUR	2,4900	2,4900	2,3400	13875,6300	5	2,3400	5752				
Share	GB00815YOC52	AP ALTERNAT ASSETS	USD											
Share	LU0569974404	APERAM	EUR	29,0000	29,3100	28,6000	10244439,6800	2694	29,0000	352173				
Share	NL0006237562	ARCADIS	EUR	14,6100	14,7300	14,5700	2829436,4800	712	14,6000	193524				
Share	LU1598757687	ARCELORMITTAL SA	EUR	20,4400	20,6150	20,2900	94645244,0200	11170	20,4600	4626152				
Share	NL0000334118	ASM INTERNATIONAL	EUR	49,2700	49,4000	48,0900	10318645,3600	2095	48,5500	211581				

Instrument Type	Exchange Instrument ID	Instrument 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	NL0010273215	ASML HOLDING	EUR	162,7400	162,7400	160,1800	138058835,1600	9722	161,6800	853146				
Share	NL0011872643	ASR NEDERLAND	EUR	38,1000	38,2800	37,7000	10741523,8400	1817	38,1400	281965				
Share	JE00B3DCF752	ATRIUM EUR REALEST	EUR	3,4000	3,4000	3,4000	3284,4000	2	3,4000	966				
Share	NL0012047823	AVANTUM	EUR	2,6400	2,6700	2,5000	139728,3900	89	2,5500	54765				
Share	LU1789205884	B&S Group	EUR	12,2000	12,4780	11,8120	147198,0200	111	11,8700	12137				
Share	NL0000337319	BAM GROEP KON	EUR	3,5070	3,5240	3,4850	5063383,4900	1221	3,5000	1445994				
Share	NL0011872650	BASIC-FIT	EUR	28,4500	28,4500	27,7000	1781000,1500	548	27,7000	63720				
Share	NL0000629206	BATENBURG TECHNIEK	EUR	45,0000	45,0000	44,4000	2731,6000	4	44,4000	61				
Share	NL0012866412	BE Semiconductor	EUR	22,8000	22,8000	22,1150	14914028,5000	3463	22,2200	667765				
Share	NL0000339703	BETER BED	EUR	4,9150	4,9400	4,7600	280714,4100	172	4,9000	57307				
Share	NL0000285278	BEVER HOLDING	EUR											
Share	NL0000335578	BINCKBANK	EUR	6,2600	6,2700	6,2600	341389,1800	75	6,2600	54521				
Share	NL0000852580	BOSKALIS WESTMIN	EUR	24,6900	24,8100	24,2500	3420700,7000	808	24,6300	138808				
Share	GG00B1XFMJ13	BOUSSARD GAVAUD C	EUR											
Share	GG00B1FQG453	BOUSSARD GAVAUDAN	EUR	16,3000	16,4000	16,2000	549069,4000	20	16,4000	33530				
Share	GG00B39VMM07	BOUSSARD GHL GBP	GBP											
Share	NL0000442523	BRILL KON	EUR	20,4000	20,4000	20,2000	8100,4000	4	20,2000	401				
Share	CA1125851040	BROOKFIELD ASSET M	EUR											
Share	NL0010776944	BRUNEL INTERNAT	EUR	12,4500	12,5600	12,3500	825270,7600	325	12,4900	66277				
Share	GB00BDCPN049	COCA-COLA EUROPEAN	EUR	41,0400	41,0400	40,6400	828364,4800	174	40,9800	20262				
Share	NL0010583399	CORBION	EUR	26,7000	27,0400	26,6800	626530,8600	176	27,0400	23265				
Share	NL0000200384	CORE LABORATORIES	EUR	55,5000	57,5000	55,5000	9524,5000	6	57,5000	167				
Share	NL0000345577	CTAC	EUR	2,8000	2,8000	2,7000	26344,1000	20	2,7000	9462				
Share	NL0011509294	CURETIS	EUR	1,3800	1,4000	1,3800	29691,2500	26	1,3950	21295				
Share	NL00009169515	DGB GROUP N.V.	EUR	0,8400	0,8880	0,8400	22258,3300	28	0,8880	25863				
Share	NL00009197771	DPA GROUP	EUR	1,3350	1,3500	1,3250	15835,9700	7	1,3250	11743				
Share	NL0000009827	DSM KON	EUR	94,0400	94,3200	93,6600	57535368,0000	7185	94,0000	612467				
Share	NL0012747059	DUTCH STAR C SHAR	EUR	9,4110	9,4110	9,4110	282,3300	1	9,4110	30				
Share	NL0000345627	EASE2PAY NV	EUR	1,4550	1,4550	1,4400	11510,3800	12	1,4500	7953				
Share	NL00009901610	ENVIPOCO	EUR	11,8000	11,8000	11,8000	3988,4000	2	11,8000	338				
Share	NL00009272137	ESPERITE	EUR	0,1170	0,1216	0,1100	305735,6700	273	0,1120	2650031				
Share	GB00B94QM994	EUROCASTLE INVEST.	EUR	7,3600	7,3600	6,8400	110929,8400	134	6,9200	15450				
Share	NL0000288876	EUROCOMMERCIAL	EUR	25,7800	25,8400	25,6200	1684223,0000	428	25,7800	65415				
Share	NL0011279492	FLOW TRADERS	EUR	25,5000	25,9400	25,5000	2923412,7200	684	25,8200	113174				
Share	NL0011832811	FORFARMERS	EUR	8,2500	8,3000	8,0500	463653,1700	314	8,2200	56692				
Share	NL0000352565	FUGRO	EUR	10,0000	10,3650	9,9820	11880865,0900	2359	10,2500	1161918				
Share	BE0003818359	GALAPAGOS	EUR	85,5000	86,1400	84,2400	35750832,5400	6594	85,7200	418932				
Share	NL0000400653	GEMALTO	EUR	50,9000	50,9000	50,8800	5060942,8200	301	50,9000	99442				
Share	NL0010937066	GRANDVISION	EUR	19,9100	19,9100	18,1000	10024003,5000	2424	18,9000	536133				
Share	BMG455841020	HAL TRUST	EUR	134,8000	134,8000	132,8000	1237899,2000	195	132,8000	9281				
Share	NL00009269109	HEIJMANS	EUR	10,2400	10,2400	9,9000	1698876,7400	505	10,1600	168548				
Share	NL0000009165	HEINEKEN	EUR	88,2600	88,4000	87,3800	60014658,0600	6214	87,7600	682739				
Share	NL0000008977	HEINEKEN HOLDING	EUR	84,5000	84,8500	83,9000	8840932,9000	898	84,0000	105063				
Share	NL0000440311	HOLLAND COLOURS	EUR	76,2000	76,2000	74,0000	20700,2000	8	75,8000	278				
Share	ANN4327C1303	HUNTER DOUGLAS	EUR											
Share	ANN4327C1220	HUNTER DOUGLAS	EUR	59,2000	60,6000	59,2000	54327,0000	16	59,4000	907				
Share	NL00009391242	HYDRATEC	EUR	69,0000	69,0000	69,0000	414,0000	1	69,0000	6				
Share	NL0000359537	ICT GROUP	EUR	12,3500	12,5000	12,2000	66010,5500	21	12,4000	5351				
Share	NL0010556726	IEX GROUP NV	EUR											
Share	NL0010801007	IMCD	EUR	69,0000	69,8000	68,4000	7040555,5500	1219	69,0000	101974				
Share	NL0011821202	ING GROEP N.V.	EUR	11,2900	11,5600	11,2340	223793368,5500	19019	11,5540	19534257				
Share	NL0010937058	INTERTRUST	EUR	16,8700	16,8700	16,6800	854105,5000	320	16,8000	50953				
Share	NL0000113652	KARDAN	EUR	0,0860	0,0871	0,0860	12261,3700	36	0,0871	140964				
Share	NL0000362648	KAS BANK	EUR	12,2600	12,3200	12,2600	5638549,8600	233	12,3200	458822				
Share	NL0000852531	KENDRION	EUR	21,8000	22,1000	21,6500	99952,5500	70	21,6500	4573				
Share	NL0011323407	KIADIS	EUR	9,0000	9,1200	8,9800	563635,8100	259	9,0000	62439				
Share	NL0000009082	KPN KON	EUR	2,7340	2,7560	2,7170	31603859,0600	4533	2,7400	11552122				
Share	NL0010545679	LAVIDE HOLDING	EUR											
Share	NL001098878	LUCASBOLS	EUR	15,4000	15,5000	15,3000	12249,8500	16	15,5000	795				
Share	NL00009312842	MKB Nedense	EUR											
Share	CWN814651014	MOREFIELD GROUP	EUR	0,2880	0,2880	0,2880	0,2900	1	0,2880	1				
Share	NL0000371243	NEDAP	EUR	47,3000	47,3000	46,6000	120103,7000	77	46,8000	2554				
Share	IM00BDD7WV31	NEPI ROCKCASTLE	EUR	7,7000	7,7000	7,7000	2086,7000	1	7,7000	271				
Share	NL00009822014	NEW SOURCES ENERGY	EUR	0,1100	0,1100	0,1100	2835,8000	5	0,1100	25780				
Share	NL0000440618	NEWAYS ELECTRONICS	EUR	13,2500	13,3000	12,7500	174783,7500	61	13,0000	13484				
Share	NL0012756316	NIBC HOLDING	EUR	9,1000	9,1050	8,8780	1983238,1900	559	8,9950	219966				
Share	NL0010773842	NN GROUP	EUR	38,1600	38,4000	37,8300	31331112,1900	3275	38,4000	818468				
Share	NL0010696704	NOVISOURCE	EUR	1,0300	1,0300	1,0300	516,0300	3	1,0300	501				
Share	NL0012365084	NSI N.V.	EUR	37,1500	37,1500	36,4000	487254,5500	181	36,4500	13324				
Share	NL0010558797	OCI	EUR	21,5200	21,6200	20,9800	15278824,6300	2853	21,0600	719400				
Share	NL0000370419	ORANJEWOUDE A	EUR	6,1000	6,1500	6,1000	23332,2500	5	6,1500	3816				
Share	NL0000440584	ORDINA	EUR	1,5860	1,6080	1,5860	121403,0400	102	1,6020	76248				

Instrument Type	Exchange Instrument ID	Instrument 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	GG008PJTf46	PERSHING	USD	16,8000	16,8000	16,4800	1488400,2400	138	16,6200	101565				
Share	NL0010391025	PHARMING GROUP	EUR	0,8520	0,9150	0,8435	18486518,5000	3530	0,9050	20857466				
Share	NL0000009538	PHILIPS KON	EUR	35,0150	35,1500	34,6150	81051279,1100	8213	34,6600	2331056				
Share	NL0000378669	PORCELYNE FLES	EUR											
Share	NL00009739416	POSTNL	EUR	2,5100	2,5100	2,3700	23710158,7300	5230	2,3760	9818461				
Share	BMG7209L1000	PPLA CLASS A	EUR											
Share	BMG7209L1182	PPLA CLASS B	EUR											
Share	US69355L1098	PPLA European Unit	EUR											
Share	DE0007921835	PROBIODRUG	EUR	1,5250	1,5700	1,4800	37317,6400	62	1,4850	24665				
Share	NL0000379121	RANDSTAD NV	EUR	46,9000	47,2700	46,6400	18845366,2300	3091	47,2700	399784				
Share	LU0383812293	REINET INVESTMENTS	EUR	14,0000	14,0000	14,0000	2632,0000	1	14,0000	188				
Share	GB008280DG97	RELX	EUR	20,1600	20,1600	20,0200	31599312,7900	3231	20,0300	1575181				
Share	NL0000404077	ROODMICROTEC	EUR	0,2530	0,2620	0,2500	80582,6300	53	0,2590	315604				
Share	GB00803MLX29	ROYAL DUTCH SHELLA	EUR	27,5150	27,6700	27,4300	165591584,1600	10746	27,6700	6001559				
Share	GB00803MM408	ROYAL DUTCH SHELLB	EUR	28,1700	28,2800	28,0300	46425,1500	24	28,2300	1647				
Share	NL0000360618	SBM OFFSHORE	EUR	16,5850	16,7050	16,5450	10122303,0900	1982	16,6800	608145				
Share	NL0011660485	SIF HOLDING	EUR	9,8800	9,8800	9,6100	190185,1200	144	9,7200	19501				
Share	NL0011821392	SIGNIFY NV	EUR	23,6200	23,6700	23,2800	11517752,4600	2223	23,3800	491616				
Share	NL0000817179	SLIGRO FOOD GROUP	EUR	33,0500	33,0500	32,8000	312995,7500	116	32,9000	9514				
Share	NL0010627865	SNOWWORLD	EUR											
Share	NL0000336303	STERN GROEP	EUR	16,8500	17,0000	16,8500	30651,4500	15	17,0000	1804				
Share	NL0012015705	TAKEAWAY	EUR	64,8000	65,2000	64,1000	6012496,1000	1029	65,0000	93018				
Share	GG0081RMC548	TETRAGON FIN GRP	USD	12,4000	12,5000	12,3000	206903,1000	24	12,4500	18993				
Share	VGG885761061	THUNDERBIRD	USD											
Share	NL0010389508	TIE KINETIX	EUR	7,0500	7,2000	7,0500	2059,6000	7	7,2000	289				
Share	NL0000852523	TKH GROUP	EUR	43,8000	43,8000	43,1400	2437312,9800	577	43,5000	56117				
Share	NL0000387058	TOMTOM	EUR	7,2000	7,3020	7,1600	3725004,8700	1170	7,3000	512788				
Share	FR0013326246	UNIBAIL-RODAMCO-WE	EUR	143,9200	144,1600	142,5800	65548161,5000	5880	143,7600	456704				
Share	NL0000009355	UNILEVER DR	EUR	47,9900	48,0500	46,9150	336025215,6400	22069	47,3850	7096648				
Share	NL0000388619	UNILEVER OS	EUR	48,3000	48,3000	47,0000	289482,1000	70	47,8000	6124				
Share	NL0000302636	V LANSCHOT KEMPEN	EUR	19,9800	20,1500	19,9800	285288,6800	190	19,9800	14256				
Share	NL0010661864	VALUE8	EUR	5,1800	5,2600	5,1800	22184,0600	13	5,2000	4273				
Share	NL00009875483	VALUE8 CUM PREF	EUR											
Share	NL0000288918	VASTNED	EUR	32,6000	33,5500	32,3000	1467497,4000	331	33,4500	44488				
Share	BMG9349W1038	VEON	EUR	2,2400	2,2800	2,2000	156521,4600	156	2,2800	69690				
Share	NL0012294466	VOLKERWESSELS	EUR	17,3700	17,7800	17,2800	3379178,8200	1218	17,6000	192125				
Share	GG0081GHHH78	VOLTA FINANCE	EUR	7,0000	7,0000	6,9200	12632,5600	4	6,9800	1822				
Share	NL00009432491	VOPAK	EUR	43,4700	43,4700	42,9700	16363736,3300	3243	43,0800	379268				
Share	NL0000289213	WERELDHAVE	EUR	25,5000	25,9300	25,4000	3962315,1400	1113	25,6700	154082				
Share	NL0000395317	WESSANEN	EUR	8,6900	8,8800	8,5900	1364742,3100	591	8,7300	156146				
Share	NL0000395903	WOLTERS KLUWER	EUR	57,3400	57,3400	56,6600	35672652,9600	3812	56,9600	626733				
Share	JE00B1F8T077	YATRA	EUR											
Tracker	LU1437018838	AMUNDI EPRA DR U	USD	65,4430	65,4430	65,0100			65,0100					
Tracker	LU1681049018	AMUNDI ETF SP500	EUR	43,9864	44,0464	43,9172	8873,6500	3	44,0464	202				
Tracker	LU1437024729	AMUNDI GAGU 500 DR	USD	55,4520	55,4520	55,2710			55,2710					
Tracker	LU1589350310	AMUNDI GLBAL INFRA	USD	60,7210	60,7210	60,6090			60,6090					
Tracker	LU1437016204	AMUNDI JPMGBI DR U	USD	56,0350	56,0350	55,8000			55,8000					
Tracker	LU1437017350	AMUNDI MSCI EM DR	USD	61,6960	61,6960	61,5680			61,5680					
Tracker	LU1437015735	AMUNDI MSCI EUR DR	USD	66,2980	66,2980	66,2767			66,2767					
Tracker	LU1681042609	AMUNDI MSCI EUROPE	USD	244,2911	244,2911	244,2234			244,2234					
Tracker	LU1437016972	AMUNDI MSCWD DR U	USD	69,4480	69,4480	69,3960	31510,4100	1	69,4150	517				
Tracker	LU1437016543	AMUNDI NOR AM DR U	USD	72,1770	72,2000	72,0670	68294,6900	1	72,2000	1079				
Tracker	LU1437017863	AMUNDI SP500 DR U	USD	72,5540	72,5540	72,3600	25484,2600	1	72,5290	401				
Tracker	LU1861132840	AMUNDI STOXX GL AI	USD	56,7080	56,7080	56,5230			56,5230					
Tracker	LU1589349734	AMUNDI US MIN VO	USD	60,2150	60,2150	60,2010			60,2010					
Tracker	LU1291109616	BNPP GSCI ETF EUR	EUR	9,4549	9,5179	9,4549			9,5179					
Tracker	DE000A0H0728	DIVERS COMMODITY	USD	20,6800	20,8000	20,6800	1926,2000	4	20,7770	106				
Tracker	JE00B3WDZY68	ETFS 3 L JPY S EUR	EUR	22,4800	22,4800	22,2450			22,2450					
Tracker	JE00B3Q04551	ETFS 3 L USD S EUR	EUR	76,6500	76,9800	76,3000	7935,2000	1	76,9800	104				
Tracker	JE00B44CBN95	ETFS 3 S JPY L EUR	EUR	33,1800	33,5250	33,1800			33,5250					
Tracker	JE00B3T3K772	ETFS 3 S USD L EUR	EUR	13,6620	13,6650	13,5900	546,6000	1	13,5900	40				
Tracker	JE00B2NFTL95	ETFS DAILY LG2 GLD	EUR	35,0810	35,0810	34,7790			34,7790					
Tracker	JE00B2NFTS64	ETFS DAILY LG2 SLV	EUR	4,5030	4,5030	4,4280			4,4280					
Tracker	JE00B24DKC09	ETFS DAILY SH1 GLD	EUR	20,7860	20,9280	20,7860			20,9280					
Tracker	JE00B24DKK82	ETFS DAILY SH1 SLV	EUR	15,2920	15,4590	15,2920			15,4590					
Tracker	JE00B3MWC642	ETFS LG JPY SH EUR	EUR	43,1600	43,1600	42,9950			42,9950					
Tracker	JE00B588CD74	ETFS PHYS SW GLD	EUR	112,7100	112,7100	112,3000			112,3000					
Tracker	JE00B1VS3333	ETFS PHYSIC SILVER	EUR	13,1460	13,1460	13,0400	102762,4900	26	13,0450	7842				
Tracker	JE00B1VS3770	ETFS PHYSICALGOLD	EUR	111,2500	111,4300	110,8000	1096781,6900	59	110,8800	9885				
Tracker	JE00B1VS3002	ETFS PHYSYPALLADIUM	EUR	129,4300	129,7700	125,7000	124747,7900	35	126,4100	973				
Tracker	JE00B1VS3W29	ETFS PHYSPM BASKET	EUR	93,0500	93,2000	92,2400	34557,5000	4	92,2400	371				
Tracker	JE00B3KNMS14	ETFS SH JPY LG EUR	EUR	41,8150	41,9650	41,8150			41,9650					

Instrument Type	Exchange Instrument ID	Instrument 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	IE00B1V52W53	ETFSPHYSIPLATINUM	EUR	71,6400	72,2000	71,4700	30910,3400	16	71,4700	431				
Tracker	IE00B8X87377	FINEX GOLD	EUR	8,1100	8,1100	8,0850	534,6000	1	8,0850	66				
Tracker	IE00B8X9NY41	FIRST EUROALPHADEX	EUR	29,8650	29,9200	29,8000	4749763,9300	43	29,8750	159131				
Tracker	IE00BFD2H405	FT CLOUD COM	EUR	20,7100	20,7100	20,7100			20,7100					
Tracker	IE00BG05SC32	FT DJ Internet	EUR	16,7500	16,7800	16,7500			16,7800					
Tracker	IE00BD5HBS12	FT FACTOR FX EUR	EUR	18,9330	18,9330	18,9280			18,9280					
Tracker	IE00B579F325	Invesco Gold ETC	EUR	113,3200	113,3200	112,9300	25133,7000	2	112,9300	222				
Tracker	IE00BCRY6557	IS EURO ULTRASHORT	EUR	100,0000	100,0500	99,9900	279226,0300	24	100,0100	2792				
Tracker	IE00BCRY5777	IS US SHORT CB	EUR	88,4300	88,5600	88,4300	178262,1900	5	88,5600	2015				
Tracker	IE00BCLWRB83	IS USD HEDGED CB	EUR	85,0800	85,2700	85,0800			85,2700					
Tracker	IE00BCRY6003	IS USD SHORT HY CB	EUR	81,3300	81,6200	81,3300	23856,6600	3	81,6200	293				
Tracker	IE00BCRY6227	IS USD ULTRASHORT	EUR	88,2900	88,5000	88,2900			88,5000					
Tracker	IE00B7LGZ558	ISH FR TREAS BD	EUR	151,0700	151,3700	150,8600	186101,5200	25	150,8600	1231				
Tracker	IE00B6X2VY59	ISH NLD BD HEDGED	EUR	95,0300	95,1400	94,9800	142545,4800	9	95,1200	1499				
Tracker	IE00B0M62Y33	ISHARES AEX	EUR	54,0300	54,0300	53,7600	3743531,2400	149	53,9900	69490				
Tracker	IE00B14X4T88	ISHARES ASIA PACIF	EUR	24,0150	24,0150	23,9150	28635,2000	11	23,9700	1197				
Tracker	IE00B3DXKQ41	ISHARES B E AGG	EUR	121,4000	121,4000	121,1500	49140,4600	11	121,1500	405				
Tracker	IE00B3F81R35	ISHARES B E CORP	EUR	129,3900	129,6100	129,3400	2247087,5900	60	129,5100	17363				
Tracker	IE00B3FH7618	ISHARES B E TR 0-1	EUR	98,7400	98,7700	98,7200	154497,0500	4	98,7400	1565				
Tracker	IE00B0M63516	ISHARES BRAZIL	EUR	30,5950	30,6100	30,2500	162050,1200	8	30,6000	5335				
Tracker	IE00B1W57M07	ISHARES BRIC 50	EUR	27,3250	27,3300	27,1950	363832,4600	18	27,3300	13318				
Tracker	IE00BJPVP04	ISHARES CBUG	GBP											
Tracker	IE00B02KK85	ISHARES CHINA 25	EUR	110,7700	110,9000	110,3900	470400,6500	25	110,9000	4258				
Tracker	IE00B52V1196	ISHARES DJ EUR SUS	EUR	41,5700	41,6250	41,4650	155379,7800	13	41,5600	3739				
Tracker	IE00B57X3V84	ISHARES DJ GLO SUS	EUR	35,1650	35,1650	35,0170	130890,9700	12	35,0920	3728				
Tracker	IE00332523478	ISHARES E CORP BD	EUR	135,2800	135,4900	135,2000	368386,6600	20	135,3000	2720				
Tracker	IE00B3B8Q275	ISHARES E COV BOND	EUR	154,8100	155,0700	154,8100	112668,7200	21	154,8600	727				
Tracker	IE00B14X4Q57	ISHARES E GOV1-3	EUR	144,0400	144,0500	143,9300	39597,0700	18	143,9300	275				
Tracker	IE00B1FZ5913	ISHARES E GOV15-30	EUR	233,8100	233,8500	232,3600	51368,7800	3	232,3600	220				
Tracker	IE00B1FZ5681	ISHARES E GOV3-5	EUR	171,2200	171,2200	170,9600	706270,4700	7	171,0100	4129				
Tracker	IE00B1FZ5806	ISHARES E GOV7-10	EUR	213,7700	214,0800	213,1500	344669,0900	20	213,4700	1612				
Tracker	IE00B0M62X26	ISHARES E INF-LINK	EUR	205,8400	206,4100	205,5500	859157,2100	17	205,7700	4173				
Tracker	IE00B0M63730	ISHARES EAST EX-JP	EUR	47,8400	47,9200	47,6800	1570828,4100	63	47,8100	32875				
Tracker	IE00B0M63953	ISHARES EASTE10/40	EUR	21,3220	21,3450	21,1050	235829,6600	10	21,1920	11159				
Tracker	IE00B4WXJH41	ISHARES EG 10-15	EUR	174,4200	174,4200	173,7200			173,7200					
Tracker	IE00B4WXJG34	ISHARES EG 5-7	EUR	157,0500	157,0500	156,4900	751417,1000	3	156,6000	4800				
Tracker	IE00B0M63177	ISHARES EM MARKETS	EUR	35,9950	36,0500	35,8700	180212,8800	51	35,9850	5012				
Tracker	IE00BGDQQT50	ISHARES EM SRI USD	USD	5,1942	5,1942	5,1703			5,1703					
Tracker	IE00BKM4GZ66	ISHARES EMIM	EUR	24,7730	24,8110	24,6860	2102743,6400	69	24,7700	84983				
Tracker	IE00B0M62572	ISHARES ESTOXX DIV	EUR	20,8600	20,9700	20,8300	246181,9500	34	20,9650	11782				
Tracker	IE00B0M62V02	ISHARES ESTOXX GRO	EUR	35,2550	35,2550	35,0500	68323,9700	8	35,1900	1943				
Tracker	IE00B02KXL92	ISHARES ESTOXX MID	EUR	56,2100	56,2700	56,1100	224325,6000	9	56,2700	3994				
Tracker	IE00B02KXM00	ISHARES ESTOXX SML	EUR	33,3350	33,3450	33,2530	138894,8000	9	33,3300	4173				
Tracker	IE00B0M62T89	ISHARES ESTOXX VAL	EUR	20,8200	20,8850	20,8200	16468,7700	2	20,8850	791				
Tracker	IE0008471009	ISHARES EURO STXS0	EUR	33,1750	33,2700	33,1000	2053095,1800	74	33,2150	61830				
Tracker	IE00B14X4N27	ISHARES EUROP EXUK	EUR	30,5400	30,5950	30,4850	492821,9300	12	30,5400	16140				
Tracker	IE00B1Y2SC51	ISHARES EUROPE	EUR	23,2150	23,2750	23,1800	1517528,8600	45	23,2500	65331				
Tracker	IE00BGDPWW94	ISHARES EUROPE SRI	EUR	5,1740	5,1740	5,1700			5,1700					
Tracker	IE0005042456	ISHARES FTSE 100	EUR	8,2370	8,2640	8,2090	32659,4900	10	8,2640	3973				
Tracker	IE00B4WXJ164	ISHARES IEGA	EUR	123,5000	123,5300	123,2200	387921,2100	8	123,2200	3144				
Tracker	IE00B1FZ5467	ISHARES INFRA GLO	EUR	24,5600	24,5700	24,4950	950472,6900	22	24,5700	38708				
Tracker	IE00B02KXH56	ISHARES JAPAN	EUR	12,1800	12,1800	12,1300	159867,8500	15	12,1580	13171				
Tracker	IE00BFM15T99	ISHARES JAPAN IMI	USD	5,0322	5,0322	5,0205			5,0205					
Tracker	IE00BGDQOV72	ISHARES JAPAN SRI	USD	4,9938	4,9938	4,9794			4,9794					
Tracker	IE00BF553838	ISHARES JPMESG	EUR	4,5695	4,5780	4,5695			4,5780					
Tracker	IE00B0M63391	ISHARES KOREA	EUR	38,5480	38,6910	38,5280	14969,0900	3	38,5280	387				
Tracker	IE00B27YCK28	ISHARES LATIN AM	EUR	16,3000	16,3720	16,3000	10711,0300	5	16,3720	655				
Tracker	IE00BG0J9Y53	ISHARES MSCI CEMP	GBP	4,7380	4,7395	4,7380			4,7395					
Tracker	IE00B45LYC18	ISHARES MSCI EM A	EUR	29,6150	29,6500	29,4850	253322,8200	23	29,5850	8559				
Tracker	IE00B4K4X880	ISHARES MSCI EUR A	EUR	49,0950	49,2700	49,0350	1400711,6000	43	49,1650	28517				
Tracker	IE00B4LSYX21	ISHARES MSCI JAP A	EUR	35,5150	35,5150	35,3450	506293,4500	38	35,4550	14295				
Tracker	IE00B4LSY983	ISHARES MSCI WOR A	EUR	48,3050	48,4050	48,1800	2488004,0200	209	48,3700	51539				
Tracker	IE00B14X4M10	ISHARES N-AMERICA	EUR	46,0950	46,1150	45,9600	153869,2400	10	46,1150	3341				
Tracker	IE00B1TXHL60	ISHARES PRIVATE EQ	EUR	17,4480	17,4480	17,3560	75781,6900	15	17,3820	4361				
Tracker	IE00B1FZ5244	ISHARES PROP ASIA	EUR	25,5390	25,5490	25,4140	7670,6800	7	25,5100	301				
Tracker	IE00B0M63284	ISHARES PROP EURO	EUR	40,2850	40,3100	40,1000	947284,3800	41	40,2000	23583				
Tracker	IE00B1FZ5350	ISHARES PROP GLO	EUR	23,2320	23,2320	22,9990	869741,9800	49	23,0450	37586				
Tracker	IE00B1FZ5F77	ISHARES PROP US	EUR	25,4900	25,4900	25,1350	10842,0500	9	25,1850	428				
Tracker	IE0031442068	ISHARES S&P 500	EUR	24,4220	24,4780	24,3620	1926397,2000	110	24,4540	78971				
Tracker	IE00BD8KRH84	ISHARES SP500 B D	GBP	5,0700	5,0700	5,0670			5,0670					
Tracker	IE0008470928	ISHARES STOXX 50	EUR	30,6750	30,7550	30,6350	46087,6600	4	30,7550	1503				
Tracker	IE00B0M63623	ISHARES TAIWAN	EUR	37,1880	37,1880	36,9380	19710,2200	5	37,0830	533				

Instrument Type	Exchange Instrument ID	Instrument 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	IE00B1FZS574	ISHARES TURKEY	EUR	15,8070	15,8100	15,6490	387459,2000	14	15,6860	24639				
Tracker	IE00B14X4571	ISHARES US T 1-3	EUR	115,7800	115,9800	115,6400	1052919,9800	5	115,9800	9091				
Tracker	IE00B1FZS798	ISHARES US T 7-10	EUR	169,9800	169,9800	169,1000	114283,2200	10	169,5000	675				
Tracker	IE00B1FZSC47	ISHARES US TIPS	EUR	180,8200	180,8200	180,2800	24191,8200	5	180,6800	134				
Tracker	IE00B2173746	ISHARES USA SRI	USD	5,1956	5,1992	5,1956			5,1992					
Tracker	IE0032895942	ISHARES USD CRP BD	EUR	98,5200	98,6100	98,2500	202035,1100	18	98,4000	2051				
Tracker	IE00B0M62Q58	ISHARES WORLD	EUR	39,0700	39,2000	39,0150	1728065,9800	56	39,1700	44236				
Tracker	IE00B3VWN393	ISHR \$ Gov 3-7A	EUR	110,8500	110,8500	110,5000	67755,3000	11	110,7400	612				
Tracker	IE00B525F786	ISHR Canada	EUR	111,8900	112,2600	111,8900	27363,6400	4	112,2400	244				
Tracker	IE00B3VTML14	ISHR E Gov 3-7A	EUR	134,1300	134,1300	133,9400	415238,2000	3	133,9400	3100				
Tracker	IE00B53L3W79	ISHR ESTX50 B A	EUR	102,7000	102,8800	102,5200	1548082,2000	18	102,8200	15066				
Tracker	IE00B53QDK08	ISHR Japan A	EUR	127,1100	127,1100	126,7100	128549,7100	6	126,9750	1014				
Tracker	IE00B5WHFQ43	ISHR Mexico Cap	EUR	93,1800	93,1800	91,8300	142524,8300	14	92,0700	1548				
Tracker	IE00B53QG562	ISHR MSCI EMUSC	EUR	108,9400	109,1100	108,8500	446362,8900	9	109,1100	4097				
Tracker	IE00B525FT06	ISHR MSCI USA	EUR	233,3900	233,7750	232,9050	1260986,3500	17	233,7750	5410				
Tracker	IE00B535ZB19	ISHR NASDAQ 100	EUR	348,1500	348,2000	346,2500	754603,4500	13	348,2000	2176				
Tracker	IE00B52MIY50	ISHR Pac xipn A	EUR	130,0400	130,0400	129,7200	14676,1600	5	129,9600	113				
Tracker	IE00B5V87390	ISHR Russia ADR	EUR	98,2600	98,2600	97,3500	195873,3000	3	97,9700	2012				
Tracker	IE00B5BMR087	ISHR S&P500 B A	EUR	239,8940	240,2180	239,1320	964747,7100	58	240,2180	4028				
Tracker	IE00BQ70R696	IVZ NASDAQ BIOTECH	EUR	31,4500	31,8850	31,4200	49020,6700	4	31,8850	1560				
Tracker	IE00B3YCGJ38	IVZ S&P 500	EUR	440,1500	440,7600	439,2700	92695,6500	2	440,7600	211				
Tracker	IE00BMMW3QX54	L&G Robotics	EUR	13,3320	13,3420	13,3100	9013,0300	3	13,3420	677				
Tracker	IE00BFXR5W90	L&G APAC x JP Eq.	EUR	9,6147	9,6147	9,6022			9,6022					
Tracker	IE00BF0M2Z96	L&G Battery Value	EUR	7,3243	7,3290	7,3209	1098,1400	1	7,3290	150				
Tracker	IE00BF0H7608	L&G Battery Value	EUR	8,8714	8,9694	8,8667	186,2000	1	8,9694	21				
Tracker	IE00BFXR5T61	L&G Core Japan Eq.	EUR	8,8691	8,8691	8,8551			8,8551					
Tracker	IE00BFXR5Q31	L&G Core US Eq.	EUR	8,8868	8,8931	8,8868			8,8931					
Tracker	IE00BYPLS672	L&G Cyber Security	EUR	13,6580	13,7020	13,6300	56099,5300	13	13,7020	4105				
Tracker	IE00BHBDF83	L&G E Fund China A	EUR	12,5560	12,5560	12,3500	10609,4000	9	12,4500	854				
Tracker	IE00BF0M6N54	L&G Ecommerce	EUR	7,8556	7,8556	7,8434			7,8434					
Tracker	IE00BFXR5V83	L&G EU x UK Eq.	EUR	10,1760	10,1780	10,1760			10,1780					
Tracker	IE00BFXR5554	L&G Global Eq.	EUR	9,0510	9,0545	9,0510			9,0545					
Tracker	IE00B3CNHG25	L&G Gold Mining	EUR	19,7080	19,8300	19,6500	350828,6400	26	19,7140	17772				
Tracker	IE00B4WPHX27	L&G Lg Dat Commod	EUR	12,3690	12,4660	12,3610	57917,6100	8	12,4660	4671				
Tracker	IE00B3CNHJ55	L&G Russell 2000	EUR	57,5400	57,7100	57,5400			57,7100					
Tracker	LU0854423687	LYXOR ACWI GOLD	USD	61,3800	61,3800	60,7700			60,7700					
Tracker	LU0832435464	LYXOR ETF VIX EUR	EUR	4,0280	4,0600	4,0200	4744,4400	5	4,0200	1170				
Tracker	LU1646359452	LYXOR JPY 400	JPY	17972,7500	18017,0000	17944,0100	28363,3300	1	18017,0000	199				
Tracker	LU1812903158	MA CoCo AT1 ETF	EUR	101750,0000	102060,0000	101750,0000			102060,0000					
Tracker	IE00B4225144	MSCI JAP EH	EUR	46,6750	46,7850	46,5900	623602,0500	11	46,7850	13349				
Tracker	IE00B441G979	MSCI WRD EH	EUR	50,7050	50,7050	50,5600	122268,9700	12	50,6950	2414				
Tracker	LU0832436512	MULTI GL QUAL INC	USD	137,0600	137,0600	137,0200			137,0200					
Tracker	IE00B3ZWK18	SP 500 EH	EUR	62,0460	62,0600	61,8510	393423,5200	15	62,0060	6352				
Tracker	US78467X1090	SPDR DJIA TRUST	EUR	228,2500	228,2500	227,5000	9100,0000	1	228,2000	40				
Tracker	IE00BYTRR640	SPDR MSCI W C DIS	EUR	35,4500	35,4900	35,4250	19452,5500	2	35,4800	549				
Tracker	IE00BYTRR756	SPDR MSCI W C STAP	EUR	29,0650	29,0650	29,0000	74172,9700	4	29,0100	2555				
Tracker	IE00BYTRRG40	SPDR MSCI W COMM	EUR	27,2950	27,3400	27,2600	14353,5000	1	27,2600	525				
Tracker	IE00BYTRR863	SPDR MSCI W ENERGY	EUR	29,4300	29,7000	29,4300	2369,9800	3	29,6150	80				
Tracker	IE00BYTRR970	SPDR MSCI W FINCLS	EUR	34,3600	34,6000	34,3600	19686,1600	4	34,6000	571				
Tracker	IE00BYTRRB94	SPDR MSCI W HEALTH	EUR	33,7300	33,8000	33,5700	558277,6800	27	33,6700	16561				
Tracker	IE00BYTRRC02	SPDR MSCI W INDUST	EUR	34,5900	34,6700	34,5900			34,6700					
Tracker	IE00BYTRRF33	SPDR MSCI W MTRL	EUR	34,2850	34,2850	34,2500	32438,7700	3	34,2700	947				
Tracker	IE00BYTRRD19	SPDR MSCI W TECH	EUR	46,7900	46,7900	46,5600	51674,1500	16	46,7450	1107				
Tracker	IE00BYTRRH56	SPDR MSCI W UTIL	EUR	32,3000	32,3600	32,3000			32,3600					
Tracker	IE00BFWFPX50	SPDR US COMMS	EUR	16,5900	16,5900	16,5500			16,5500					
Tracker	IE00BWBXM278	SPDR US CONS DIS	EUR	26,3200	26,3500	26,3200			26,3500					
Tracker	IE00BWBXM385	SPDR US CONS STAP	EUR	21,3700	21,3700	21,3700			21,3700					
Tracker	IE00BWBXM492	SPDR US ENERGY	EUR	17,0800	17,2600	17,0800			17,2600					
Tracker	IE00BWBXM500	SPDR US FINAN	EUR	24,5100	24,6700	24,4800	136965,6000	1	24,6700	5595				
Tracker	IE00BWBXM617	SPDR US HEALTH	EUR	22,6300	22,6300	22,5900			22,5900					
Tracker	IE00BWBXM724	SPDR US INDUST	EUR	26,2700	26,3600	26,2700			26,3600					
Tracker	IE00BWBXM869	SPDR US UTIL	EUR	25,8900	25,9900	25,8900			25,9900					
Tracker	IE00BWBXM831	SPDR US MATERIAL	EUR	21,5800	21,5900	21,5800			21,5900					
Tracker	IE00BWBXM948	SPDR US TECH	EUR	31,3700	31,4400	31,3700	2200,8000	1	31,4000	70				
Tracker	NL0010273801	TC IAAT	EUR	22,0070	22,0190	22,0070	867318,1300	4	22,0100	39400				
Tracker	NL0009272749	THINK AEX	EUR	54,2400	54,2400	53,9500	1431132,9100	72	54,1500	26452				
Tracker	NL0009272756	THINK AMX	EUR	77,2800	77,2800	76,1400	240500,0300	20	76,3600	3148				
Tracker	NL0010731816	THINK EUROPE EQ ETF	EUR	54,1400	54,2900	54,1000	54693,0200	9	54,2700	1009				
Tracker	NL0009690221	THINK GLOBAL EQ.	EUR	40,7150	40,7150	40,5010	182604,9100	50	40,6730	4500				
Tracker	NL0009690239	THINK GLOBAL RE.	EUR	38,9610	38,9730	38,5910	62896,0700	24	38,6790	1622				
Tracker	NL0011683594	THINK HIGH DIV	EUR	27,9150	27,9950	27,7950	79484,0400	17	27,9700	2847				
Tracker	NL0009690247	THINK IBOXX CORP.	EUR	18,0700	18,1540	18,0700	45387,4300	6	18,1300	2504				

Instrument Type	Exchange Instrument ID	Instrument 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	NL0009690254	THINK IBOXX GOV.	EUR	13,8730	13,8990	13,8550	1445382,9000	11	13,8550	104123				
Tracker	NL0009272764	THINK MIX DF	EUR	56,0700	56,1200	55,9500	22493,5000	5	55,9500	401				
Tracker	NL0009272772	THINK MIX NL	EUR	60,2500	60,2500	60,0000	74642,8800	9	60,1000	1241				
Tracker	NL0009272780	THINK MIX OF	EUR	62,5900	62,5900	62,3000	250,0700	2	62,4700	4				
Tracker	NL0011376074	THINK NRTH AMERICA	EUR	31,0950	31,1850	31,0000	35660,0000	2	31,1850	1150				
Tracker	NL0010408704	THINK SUSTAINABLE	EUR	82,2200	82,2900	82,0000	301012,3400	27	82,1400	3664				
Tracker	LU0629460089	UBS ETF ASRUSA	EUR	99,2100	99,4600	99,1500	286557,4200	3	99,4600	2884				
Tracker	IE00BDR55927	UBS ETF AWSR	EUR	9,3830		9,3800			9,3800					
Tracker	LU1130155606	UBS ETF CAHEUA	EUR	16,8800	16,8860	16,8800			16,8860					
Tracker	LU0446734872	UBS ETF CANCDA	EUR	27,2950	27,3700	27,2950			27,3700					
Tracker	LU1048314196	UBS ETF CBEU5	EUR	13,5710	13,5730	13,5710			13,5730					
Tracker	LU1484799769	UBS ETF CBSE	EUR	13,9440	13,9440	13,9280			13,9280					
Tracker	LU1215461085	UBS ETF CBSUS	EUR	14,1930	14,1930	14,0900	14,0900	1	14,0900	1				
Tracker	LU1215461325	UBS ETF CBSUSE	EUR	15,0240	15,0240	14,9690			14,9690					
Tracker	LU1048316647	UBS ETF CBUS	EUR											
Tracker	LU1048314949	UBS ETF CBUS5	EUR	12,4590	12,4780	12,4590	12478,0000	1	12,4780	1000				
Tracker	LU1048315243	UBS ETF CBUSSE	EUR	14,3290	14,3290	14,3240			14,3240					
Tracker	LU1048317025	UBS ETF CBUSE	EUR	17,2350	17,2350	17,2350			17,2350					
Tracker	LU0136234068	UBS ETF E50EUA	EUR	32,7300	32,7700	32,7300			32,7700					
Tracker	LU0721553864	UBS ETF ECEUA	EUR	102,5400	102,5400	102,5400			102,5400					
Tracker	LU1215454460	UBS ETF ELOVD	EUR	14,5360	14,5360	14,5080			14,5080					
Tracker	LU0480132876	UBS ETF EMMUSA	EUR	91,4800		91,4800			91,4800					
Tracker	LU0147308422	UBS ETF EMUEUA	EUR	116,0800	116,2000	115,9600	382781,5600	5	116,2000	3297				
Tracker	LU1215452928	UBS ETF EPVLD	EUR	15,3160	15,3160	15,3080			15,3080					
Tracker	LU1215451524	UBS ETF EQ LTD	EUR	17,9620	17,9620	17,9080			17,9080					
Tracker	LU0671493277	UBS ETF ESCEUA	EUR	91,7700	91,7700	91,6900			91,6900					
Tracker	LU0629460675	UBS ETF ESREUA	EUR	89,8000	89,9900	89,6300	148112,9200	4	89,8100	1646				
Tracker	LU1215455947	UBS ETF ETSYD	EUR	15,6220	15,6760	15,6220			15,6760					
Tracker	LU0446734104	UBS ETF EUREUA	EUR	61,2600	61,2800	61,2600			61,2800					
Tracker	LU1169827224	UBS ETF HKDU	EUR	18,1180	18,2080	18,1180	10159,0100	3	18,1400	558				
Tracker	LU0937837945	UBS ETF JPEUAH	EUR	18,6400	18,6960	18,6400			18,6960					
Tracker	LU0136240974	UBS ETF JPNJPA	EUR	38,2600	38,2600	38,2450			38,2450					
Tracker	LU1230561679	UBS ETF JPSR	EUR	17,9950	18,0000	17,9950			18,0000					
Tracker	LU1048313891	UBS ETF MSRUSA	EUR	11,9600	12,0380	11,9400	14577,9100	4	11,9400	1212				
Tracker	LU0446734526	UBS ETF PACUSA	EUR	37,8800	37,8800	37,7800	151460,3800	2	37,8200	4009				
Tracker	LU0629460832	UBS ETF PSRUSA	EUR	59,1000	59,1400	58,7500	514571,2900	19	58,8300	8735				
Tracker	LU1169825954	UBS ETF SGPDU	EUR	16,0940	16,0940	16,0840			16,0840					
Tracker	LU1280303014	UBS ETF USSRF	EUR	15,3800	15,3920	15,3800			15,3920					
Tracker	LU0721552544	UBS ETF UTILUSA	EUR	21,6780	21,6980	21,6780			21,6980					
Tracker	LU0721552973	UBS ETF UT7USA	EUR	36,3270	36,3270	36,2570			36,2570					
Tracker	LU0629459743	UBS ETF WSRUSA	EUR	81,0000	81,0700	80,9800	8103,5000	2	80,9800	100				
Tracker	IE00BWT3KS11	UBS IRL AUHEUA	EUR	13,3800	13,4080	13,3800			13,4080					
Tracker	IE00BMP3HG27	UBS IRL GLDVD	EUR	8,4700	8,5080	8,4700	1694,0000	1	8,5080	200				
Tracker	IE00B7K93397	UBS IRL SPUSY	EUR	39,4040	39,4570	39,3250	157300,0000	1	39,4570	4000				
Tracker	IE00BMP3HN93	UBS IRL UKSR	EUR	17,5600	17,5970	17,5600	64774,5500	2	17,5780	3681				
Tracker	IE00BX7RQY03	UBS IRL ULOVD	EUR	18,3600	18,4040	18,3600			18,4040					
Tracker	IE00BWT3KJ20	UBS IRL ULOVE	EUR	19,2400	19,2680	19,2400			19,2680					
Tracker	IE00BX7RR706	UBS IRL UPVLD	EUR	18,6700	18,6820	18,6700			18,6820					
Tracker	IE00BWT3KL42	UBS IRL UPVLE	EUR	18,5100	18,5100	18,4900			18,4900					
Tracker	IE00BX7RRJ27	UBS IRL UQLTD	EUR	20,4250	20,4500	20,4250			20,4500					
Tracker	IE00BWT3KN65	UBS IRL UQLTE	EUR	19,9700	19,9700	19,9680			19,9680					
Tracker	IE00B77D4428	UBS IRL USAUSY	EUR	59,2200	59,2800	59,2000	177600,0000	1	59,2800	3000				
Tracker	IE00BD4TYF66	UBS IRL USEUYH	EUR	21,3700	21,3800	21,3550	13795,3300	1	21,3800	646				
Tracker	IE00BX7RRT25	UBS IRL UTSYD	EUR	18,9000	18,9760	18,9000			18,9760					
Tracker	IE00BWT3KQ96	UBS IRL UTSYE	EUR	19,1000	19,1360	19,1000			19,1360					
Tracker	IE00B7KQ7B66	UBS IRL WRDUSY	EUR	45,8200	45,8860	45,8200			45,8860					
Tracker	IE00BZ163G84	VANGUARD EURCORPBD	EUR	52,1100	52,1300	52,0200	59780,5400	6	52,0500	1149				
Tracker	IE00BZ163H91	VANGUARD EURGVBD	EUR	25,3530	25,3530	25,2360	33689,6800	8	25,2360	1331				
Tracker	IE00B9F5YL18	VANGUARD FTSE APXJ	EUR	22,3980	22,3980	22,2950	28766,7000	9	22,3750	1288				
Tracker	IE00B3RBWM25	VANGUARD FTSE AW	EUR	73,2300	73,3800	73,0000	1483476,0700	253	73,2200	20284				
Tracker	IE00BKX55542	VANGUARD FTSE DE	EUR	28,1200	28,2100	28,1100	2408470,3700	23	28,1450	85596				
Tracker	IE00BKX55558	VANGUARD FTSE DW	EUR	54,0300	54,0300	53,9500	6102,5300	3	54,0000	113				
Tracker	IE00B3VVM84	VANGUARD FTSE EM	EUR	50,4000	50,5000	50,2000	510447,0800	54	50,3400	10137				
Tracker	IE00B945VV12	VANGUARD FTSE EUR	EUR	29,3350	29,4410	29,3040	1722896,7500	237	29,4190	58708				
Tracker	IE00B8GKDB10	VANGUARD FTSE HDY	EUR	48,0280	48,0800	47,8250	430791,5000	28	47,9700	8981				
Tracker	IE00B95PGT31	VANGUARD FTSE JPN	EUR	25,6900	25,6900	25,5750	164681,2300	9	25,6550	6426				
Tracker	IE00BKX55R35	VANGUARD FTSE NA	EUR	60,5400	60,6600	60,3700	4408,2900	2	60,6600	73				
Tracker	IE00BYRR0D71	VANGUARD GLBLLIQ	EUR	30,0240	30,1000	30,0240	5237,4000	1	30,1000	174				
Tracker	IE00BYR0C64	VANGUARD GLBLMINVO	EUR	28,7510	28,7510	28,6600	4540,1300	5	28,7370	158				
Tracker	IE00BYR0935	VANGUARD GLBLMOM	EUR	28,1690	28,1690	28,0800	10672,9400	2	28,1650	379				
Tracker	IE00BYR0B57	VANGUARD GLBLVAL	EUR	29,5810	29,6410	29,5100	19477,4800	3	29,6410	659				
Tracker	IE00B3XXRP09	VANGUARD S&P500	EUR	46,5300	46,6270	46,3590	8970862,0400	551	46,5930	192948				

Instrument Type	Exchange Instrument ID	Instrument 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	IE00BZ163K21	VANGUARD USDCORPBD	EUR	45,2670	45,2670	45,0970	17546,1400	3	45,1790	389				
Tracker	IE00BZ163L38	VANGUARD USDEMGVBN	EUR	44,0850	44,1500	43,8910	65764,7200	9	44,1100	1492				
Tracker	IE00BZ163M45	VANGUARD USDRBOND	EUR	21,1600	21,1600	21,0650	40565,8300	11	21,1040	1921				
Warrant	NL0010216347	AALB 12SPLOPENG	EUR	21,2000	21,4700	21,2000			21,4700					
Warrant	NL0010950440	AALB 21SPLOPENG	EUR	12,9800	13,2500	12,9800			13,2500					
Warrant	NL0013197106	AALB 32SPSOPENG	EUR											
Warrant	NL0012080386	AALB 37SPLOPENG	EUR											
Warrant	NL0009112408	AALB 3.5SPLOPENG	EUR	28,9500	29,2200	28,9500			29,2200					
Warrant	NL0009113158	AALB 5.1SPLOPENG	EUR	27,4700	27,7400	27,4700			27,7400					
Warrant	NL0009236397	AALB 6.1SPLOPENG	EUR	26,5000	26,7700	26,5000			26,7700					
Warrant	NL0009367085	AALB 7.3SPLOPENG	EUR	25,4700	25,7400	25,4700			25,7400					
Warrant	NL0009902287	AALB 8.4SPLOPENG	EUR	24,4500	24,7200	24,4500			24,7200					
Warrant	NL0010466462	AALB 15.4SPLOPENG	EUR	18,1200	18,3900	18,1200			18,3900					
Warrant	NL0010942421	AALB 19.5SPLOPENG	EUR	14,3900	14,6600	14,3900			14,6600					
Warrant	NL0011012653	AALB 22.7SPLOPENG	EUR	11,4900	11,9000	11,4900	1190,0000	1	11,7600	100				
Warrant	NL0011373147	AALB 24.4SPLOPENG	EUR	9,9100	10,1600	9,9100			10,1600					
Warrant	NL0011848296	AALB 26.2SPLOPENG	EUR	8,2700	8,5400	8,2700			8,5400					
Warrant	NL0012064232	AALB 28.1SPLOPENG	EUR											
Warrant	NL0013198534	AALB 28.1SPLOPENG	EUR	6,5900	6,8600	6,5900			6,8600					
Warrant	NL0012064596	AALB 30.2SPLOPENG	EUR											
Warrant	NL0012067128	AALB 32.3SPLOPENG	EUR											
Warrant	NL0012829303	AALB 34.6SPLOPENG	EUR											
Warrant	NL0012076913	AALB 34.6SPLOPENG	EUR											
Warrant	DE000CJ35FD5	ABLIZ 45C 0619Z	EUR	0,2250	0,2250	0,2150			0,2150					
Warrant	DE000CJ3R3T3	ABLIZ 49.5C 0619Z	EUR	0,1150	0,1150	0,1050			0,1050					
Warrant	NL0011481379	ABN 10SPLOPENG	EUR	11,2800	11,6200	11,2800			11,6200					
Warrant	NL0011853304	ABN 15SPLOPENG	EUR	6,6900	7,0300	6,6900			7,0300					
Warrant	DE000CJ3Q9K0	ABN 21C 0319Z	EUR	0,0330	0,0540	0,0330			0,0540					
Warrant	DE000CJ3Q0L7	ABN 22C 0619Z	EUR	0,0530	0,0660	0,0530			0,0660					
Warrant	NL0012826036	ABN 22SPLOPENG	EUR											
Warrant	NL0012828255	ABN 23SPLOPENG	EUR											
Warrant	DE000CJ3PJQ5	ABN 24C 0619Z	EUR	0,0160	0,0200	0,0160			0,0200					
Warrant	NL0011846910	ABN 9.4SPLOPENG	EUR	11,8800	12,2200	11,8800			12,2200					
Warrant	NL0011481387	ABN 11.1SPLOPENG	EUR	10,3500	10,6900	10,3500			10,6900					
Warrant	NL0011848379	ABN 11.8SPLOPENG	EUR	9,6900	10,0300	9,6900			10,0300					
Warrant	NL0011848361	ABN 12.5SPLOPENG	EUR	8,9900	9,3300	8,9900			9,3300					
Warrant	NL0011851134	ABN 13.3SPLOPENG	EUR	8,2500	8,5900	8,2500			8,5900					
Warrant	NL0011852025	ABN 14.1SPLOPENG	EUR	7,4800	7,8200	7,4800			7,8200					
Warrant	NL0011857412	ABN 15.9SPLOPENG	EUR	5,8900	6,2300	5,8900			6,2300					
Warrant	NL0011858410	ABN 16.8SPLOPENG	EUR	5,0000	5,3400	5,0000			5,3400					
Warrant	NL0011857479	ABN 17.1SPLOPENG	EUR	3,6100	3,9500	3,6100			3,9500					
Warrant	NL0012063325	ABN 17.8SPLOPENG	EUR	4,0900	4,4300	4,0900			4,4300					
Warrant	NL0012063929	ABN 18.8SPLOPENG	EUR	3,1200	3,4600	3,1200	170,0000	1	3,4600	50				
Warrant	NL0012073027	ABN 19.9SPLOPENG	EUR											
Warrant	DE000CJ3REX8	ABN 20.5C 0619Z	EUR	0,1350	0,1650	0,1350			0,1650					
Warrant	NL0012836266	ABN 20.8SPLOPENG	EUR											
Warrant	NL0012076004	ABN 20.9SPLOPENG	EUR											
Warrant	NL0013198989	ABN 20.9SPLOPENG	EUR											
Warrant	NL0013202062	ABN 22.1SPLOPENG	EUR											
Warrant	NL0012831622	ABN 23.1SPLOPENG	EUR											
Warrant	NL0012833933	ABN 23.2SPSOPENG	EUR											
Warrant	NL0013198997	ABN 23.4SPSOPENG	EUR	4,7700	4,7700	4,4300			4,4300					
Warrant	NL0012821524	ABN 24.2SPSOPENG	EUR											
Warrant	NL0012474845	ABN 25.1SPSOPENG	EUR	6,6800	6,6800	6,3400			6,3400					
Warrant	NL0012469738	ABN 27.1SPSOPENG	EUR	8,8300	8,8300	8,4900			8,4900					
Warrant	NL0011621412	ABN 11.32SPLOPENG	EUR	9,3600	9,7000	9,3600			9,7000					
Warrant	NL0011847629	ABN 12.04SPLOPENG	EUR	8,6700	9,0100	8,6700			9,0100					
Warrant	NL0011848049	ABN 12.79SPLOPENG	EUR	7,9000	8,2400	7,9000			8,2400					
Warrant	NL0011850607	ABN 13.58SPLOPENG	EUR	7,1400	7,4800	7,1400			7,4800					
Warrant	NL0011851381	ABN 14.41SPLOPENG	EUR	6,3000	6,6400	6,3000			6,6400					
Warrant	NL0011852983	ABN 15.27SPLOPENG	EUR	5,4400	5,7800	5,4400			5,7800					
Warrant	NL0011856794	ABN 16.16SPLOPENG	EUR	4,5900	4,9300	4,5900	960,0000	1	4,9300	200				
Warrant	NL0011862727	ABN 18.08SPLOPENG	EUR	2,6300	2,9700	2,6300			2,9700					
Warrant	NL0012062988	ABN 19.12SPLOPENG	EUR	1,5900	1,9400	1,5900	1313,0000	3	1,9400	700				
Warrant	NL0013199458	ABN 20.06SPLOPENG	EUR											
Warrant	NL0013205289	ABN 20.07SPLOPENG	EUR	0,6300	0,9700	0,6300			0,9700					
Warrant	NL0012070619	ABN 20.14SPLOPENG	EUR											
Warrant	NL0013201163	ABN 21.06SPLOPENG	EUR											
Warrant	NL0013204563	ABN 21.06SPLOPENG	EUR											
Warrant	NL0012825129	ABN 21.13SPLOPENG	EUR											
Warrant	NL0012834501	ABN 21.14SPLOPENG	EUR											
Warrant	NL0012835078	ABN 22.17SPLOPENG	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	NL0012835474	ABN 22.19SPLOPENG	EUR											
Warrant	NL0012825830	ABN 22.21SPLOPENG	EUR											
Warrant	NL0012837371	ABN 23.04SPSOPENG	EUR	2,6200	2,6500	2,2800	7755,0000	2	2,2800	3000				
Warrant	NL0012831887	ABN 23.31SPLOPENG	EUR											
Warrant	NL0012821003	ABN 23.96SPSOPENG	EUR											
Warrant	NL0012473086	ABN 24.77SPSOPENG	EUR	4,3600	4,3600	4,0200			4,0200					
Warrant	NL0012462006	ABN 26.74SPSOPENG	EUR	6,3400	6,3400	6,0000			6,0000					
Warrant	NL0012468557	ABN 28.72SPSOPENG	EUR	8,3200	8,3200	7,9800			7,9800					
Warrant	NL0011846589	ABN 9.284SPLOPENG	EUR	11,4100	11,7500	11,4100			11,7500					
Warrant	NL0011851969	ADIDA142.2SPLOPENG	EUR											
Warrant	NL0012073464	ADIDA156.5SPLOPENG	EUR	6,7500	6,8500	6,7500			6,8500					
Warrant	NL0012477418	ADIDA170.8SPLOPENG	EUR	5,4100	5,5100	5,4100			5,5100					
Warrant	NL0012826739	ADIDA185.7SPLOPENG	EUR											
Warrant	NL0013203722	ADIDA186.2SPLOPENG	EUR	3,9800	4,0800	3,9800			4,0800					
Warrant	NL0012068159	ADIDA187.6SPSOPENG	EUR											
Warrant	NL0012827984	ADIDA201.8SPLOPENG	EUR											
Warrant	NL0012465231	ADIDA217.3SPSOPENG	EUR	2,3000	2,3000	2,2000			2,2000					
Warrant	NL0012821672	ADYEN 182SPLOPENG	EUR	54,5400	54,5400	49,5400			49,5400					
Warrant	NL0012823702	ADYEN 494SPLOPENG	EUR											
Warrant	NL0013199029	ADYEN 496SPLOPENG	EUR	25,9500	25,9500	20,9500			20,9500					
Warrant	NL0012825277	ADYEN 563SPLOPENG	EUR											
Warrant	NL0012826960	ADYEN 611SPSOPENG	EUR											
Warrant	NL0013202070	ADYEN 569.SPLOPENG	EUR	14,3300	15,1000	8,1800	5937,4800	8	9,3300	566				
Warrant	NL0012821698	ADYEN141.5SPLOPENG	EUR	58,2200	58,2200	53,2200			53,2200					
Warrant	NL0012821664	ADYEN202.2SPLOPENG	EUR	52,7000	52,7000	47,7000			47,7000					
Warrant	NL0012821979	ADYEN252.6SPLOPENG	EUR	48,1100	48,1100	43,1100			43,1100					
Warrant	NL0012821987	ADYEN303.2SPLOPENG	EUR	43,5800	43,5800	38,5800			38,5800					
Warrant	NL0013197767	ADYEN349.7SPLOPENG	EUR	36,3300	36,3300	31,2500	5543,2000	2	31,2500	160				
Warrant	NL0012821995	ADYEN353.7SPLOPENG	EUR	38,9900	38,9900	33,9900			33,9900					
Warrant	NL0012822399	ADYEN378.4SPLOPENG	EUR	36,7300	36,7300	31,7300			31,7300					
Warrant	NL0012836035	ADYEN388.6SPLOPENG	EUR	32,3600	32,9900	27,3600	725,7800	1	27,3600	22				
Warrant	NL0012835854	ADYEN404.9SPLOPENG	EUR	34,2400	34,2400	29,2400			29,2400					
Warrant	NL0012836357	ADYEN426.1SPLOPENG	EUR											
Warrant	NL0013199540	ADYEN427.4SPLOPENG	EUR	28,4800	28,4800	23,4800			23,4800					
Warrant	NL0012826721	ADYEN429.8SPLOPENG	EUR											
Warrant	NL0012822381	ADYEN431.5SPLOPENG	EUR											
Warrant	NL0013196561	ADYEN432.3SPLOPENG	EUR											
Warrant	NL0012835862	ADYEN461.5SPSOPENG	EUR											
Warrant	NL0012823157	ADYEN461.7SPLOPENG	EUR											
Warrant	NL0013199532	ADYEN470.2SPLOPENG	EUR	24,2000	24,2000	19,2000			19,2000					
Warrant	NL0012825608	ADYEN477.5SPLOPENG	EUR											
Warrant	NL0012836530	ADYEN483.3SPSOPENG	EUR											
Warrant	NL0013201197	ADYEN517.2SPLOPENG	EUR	19,5000	19,5000	14,5000			14,5000					
Warrant	NL0012827760	ADYEN524.8SPLOPENG	EUR											
Warrant	NL0012834550	ADYEN525.2SPLOPENG	EUR											
Warrant	NL0012825590	ADYEN525.2SPLOPENG	EUR											
Warrant	NL0012824528	ADYEN526.3SPLOPENG	EUR											
Warrant	NL0012826952	ADYEN526.7SPLOPENG	EUR											
Warrant	NL0013197387	ADYEN526.8SPSOPENG	EUR											
Warrant	NL0012827620	ADYEN527.8SPLOPENG	EUR											
Warrant	NL0013201411	ADYEN530.7SPLOPENG	EUR	22,7900	22,7900	17,7900			17,7900					
Warrant	NL0012836043	ADYEN555.8SPSOPENG	EUR											
Warrant	NL0012828016	ADYEN564.8SPLOPENG	EUR											
Warrant	NL0013203060	ADYEN567.9SPLOPENG	EUR	19,4100	19,4100	14,4100			14,4100					
Warrant	NL0012828172	ADYEN576.2SPLOPENG	EUR											
Warrant	NL0012830137	ADYEN576.8SPLOPENG	EUR											
Warrant	NL0012832877	ADYEN577.1SPLOPENG	EUR											
Warrant	NL0012829592	ADYEN603.8SPLOPENG	EUR											
Warrant	NL0012831721	ADYEN604.5SPLOPENG	EUR											
Warrant	NL0013203052	ADYEN607.7SPLOPENG	EUR	15,7200	15,7200	10,7900	1414,8000	1	10,7900	90				
Warrant	NL0013202658	ADYEN625.2SPLOPENG	EUR											
Warrant	NL0013204704	ADYEN625.9SPLOPENG	EUR	8,6400	8,8700	2,4900	11958,0000	10	3,6400	4100				
Warrant	NL0012829287	ADYEN633.7SPLOPENG	EUR											
Warrant	NL0012831283	ADYEN634.4SPLOPENG	EUR											
Warrant	NL0012836050	ADYEN653.3SPSOPENG	EUR											
Warrant	NL0012826069	ADYEN670.7SPSOPENG	EUR											
Warrant	NL0012825871	ADYEN674.3SPSOPENG	EUR											
Warrant	NL0013203078	ADYEN689.7SPSOPENG	EUR											
Warrant	NL0012825889	ADYEN766.9SPSOPENG	EUR	6,9400	12,9400	6,1500	17555,8500	16	11,8100	1745				
Warrant	NL0009765163	AEGON 1SPLOPENG	EUR	3,8600	3,9000	3,8600			3,9000					
Warrant	DE000CJ3Q566	AEGON 5C 0619Z	EUR	0,0850	0,0960	0,0850			0,0960					
Warrant	NL0012827596	AEGON 5SPLOPENG	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	NL0006428286	AEGON 0.2SPLOPENG	EUR	4,5100	4,5500	4,5100			4,5500					
Warrant	NL0006428419	AEGON 0.7SPLOPENG	EUR	4,1000	4,1400	4,1000			4,1400					
Warrant	NL0009901941	AEGON 1.2SPLOPENG	EUR	3,5800	3,6100	3,5800			3,6100					
Warrant	NL0009905264	AEGON 1.6SPLOPENG	EUR	3,2900	3,3200	3,2900			3,3200					
Warrant	NL0010095642	AEGON 1.7SPLOPENG	EUR	3,1200	3,1600	3,1200			3,1600					
Warrant	NL0010104196	AEGON 1.9SPLOPENG	EUR	2,9600	3,0000	2,9600			3,0000					
Warrant	NL0010202354	AEGON 2.1SPLOPENG	EUR	2,7800	2,8100	2,7800			2,8100					
Warrant	NL0011848304	AEGON 2.6SPLOPENG	EUR	2,3700	2,4100	2,3700			2,4100					
Warrant	NL0011850839	AEGON 2.7SPLOPENG	EUR	2,2500	2,2800	2,2500			2,2800					
Warrant	NL0011857354	AEGON 3.1SPLOPENG	EUR	1,9100	1,9500	1,9100			1,9500					
Warrant	NL0011859335	AEGON 3.5SPLOPENG	EUR	1,5800	1,6100	1,5800			1,6100					
Warrant	NL0012072896	AEGON 3.7SPLOPENG	EUR	1,3900	1,4300	1,3900			1,4300					
Warrant	NL0012074140	AEGON 3.9SPLOPENG	EUR	1,1800	1,2200	1,1800			1,2200					
Warrant	NL0013198542	AEGON 4.1SPLOPENG	EUR	1,0200	1,0600	1,0200			1,0600					
Warrant	NL0013198047	AEGON 4.1SPLOPENG	EUR											
Warrant	NL0012077317	AEGON 4.1SPLOPENG	EUR											
Warrant	NL0013202773	AEGON 4.3SPLOPENG	EUR											
Warrant	NL0012077747	AEGON 4.3SPLOPENG	EUR											
Warrant	NL0013198054	AEGON 4.4SPLOPENG	EUR											
Warrant	NL0012463079	AEGON 4.6SPLOPENG	EUR											
Warrant	NL0013197114	AEGON 4.7SPLOPENG	EUR											
Warrant	NL0012463848	AEGON 4.8SPLOPENG	EUR											
Warrant	NL0013196587	AEGON 5.1SPLOPENG	EUR	1,0800	1,0800	1,0400			1,0400					
Warrant	NL0012824437	AEGON 5.2SPLOPENG	EUR											
Warrant	NL0012831085	AEGON 5.3SPLOPENG	EUR											
Warrant	NL0012835268	AEGON 5.3SPLOPENG	EUR											
Warrant	DE000C3PIR3	AEGON 5.5C 0619Z	EUR	0,0240	0,0280	0,0240			0,0280					
Warrant	NL0012833685	AEGON 5.5SPLOPENG	EUR											
Warrant	NL0012831564	AEGON 5.6SPLOPENG	EUR											
Warrant	NL0012821383	AEGON 5.7SPLOPENG	EUR											
Warrant	NL0012468839	AEGON 6.3SPLOPENG	EUR	2,4500	2,4500	2,4100			2,4100					
Warrant	DE000C3RBM7	AEGON 4.15C 0619Z	EUR	0,5000	0,5350	0,5000			0,5350					
Warrant	DE000C3QDM5	AEGON 4.48C 0319Z	EUR	0,2200	0,2550	0,2200			0,2550					
Warrant	DE000C3QDN3	AEGON 4.55C 0619Z	EUR	0,2500	0,2650	0,2500			0,2650					
Warrant	DE000C3Q180	AEGON 4.83C 0319Z	EUR	0,0320	0,0430	0,0320			0,0430					
Warrant	DE000C3P026	AEGON 6.05C 0619Z	EUR	0,0110	0,0120	0,0110			0,0120					
Warrant	NL0011847116	AEGON1.996SPLOPENG	EUR	2,7100	2,7400	2,7100			2,7400					
Warrant	NL0011845532	AEGON2.282SPLOPENG	EUR	2,4300	2,4700	2,4300			2,4700					
Warrant	NL0011844311	AEGON2.437SPLOPENG	EUR	2,2800	2,3100	2,2800			2,3100					
Warrant	NL0011847280	AEGON2.594SPLOPENG	EUR	2,1100	2,1500	2,1100			2,1500					
Warrant	NL0011847900	AEGON2.759SPLOPENG	EUR	1,9600	2,0000	1,9600			2,0000					
Warrant	NL0011856042	AEGON2.924SPLOPENG	EUR	1,8000	1,8400	1,8000			1,8400					
Warrant	NL0011856729	AEGON3.098SPLOPENG	EUR	1,6200	1,6600	1,6200			1,6600					
Warrant	NL0011859178	AEGON3.281SPLOPENG	EUR	1,4200	1,4600	1,4200			1,4600					
Warrant	NL0011859657	AEGON3.675SPLOPENG	EUR	1,0500	1,0900	1,0500			1,0900					
Warrant	NL0012073217	AEGON3.881SPLOPENG	EUR	0,8100	0,8500	0,8100			0,8500					
Warrant	NL0013199128	AEGON4.076SPLOPENG	EUR	0,6300	0,6600	0,6300			0,6600					
Warrant	NL0012075311	AEGON4.084SPLOPENG	EUR											
Warrant	NL0013201981	AEGON4.278SPLOPENG	EUR											
Warrant	NL0013204928	AEGON4.281SPLOPENG	EUR	0,4300	0,4700	0,4300			0,4700					
Warrant	NL0012077143	AEGON4.308SPLOPENG	EUR											
Warrant	NL0013197486	AEGON4.434SPLOPENG	EUR											
Warrant	NL0013205198	AEGON4.495SPLOPENG	EUR	0,2200	0,2600	0,2200			0,2600					
Warrant	NL0012462881	AEGON4.538SPLOPENG	EUR											
Warrant	NL0012837272	AEGON4.756SPLOPENG	EUR	0,1500	0,1500	0,1100	642,0000	2	0,1100	5300				
Warrant	NL0012463913	AEGON4.779SPLOPENG	EUR											
Warrant	NL0012067359	AEGON4.977SPLOPENG	EUR											
Warrant	NL0012824700	AEGON5.022SPLOPENG	EUR											
Warrant	NL0012837157	AEGON5.116SPLOPENG	EUR	0,5100	0,5100	0,4700			0,4700					
Warrant	NL0012830467	AEGON5.265SPLOPENG	EUR											
Warrant	NL0012833156	AEGON5.266SPLOPENG	EUR											
Warrant	NL0012834402	AEGON5.274SPLOPENG	EUR											
Warrant	NL0012836571	AEGON5.502SPLOPENG	EUR	0,9000	0,9000	0,8600			0,8600					
Warrant	NL0012830798	AEGON5.527SPLOPENG	EUR											
Warrant	NL0012831531	AEGON5.529SPLOPENG	EUR											
Warrant	NL0012832687	AEGON5.542SPLOPENG	EUR											
Warrant	NL0012820922	AEGON5.551SPLOPENG	EUR											
Warrant	NL0011196506	AEGON5.917SPLOPENG	EUR	1,3100	1,3100	1,2700			1,2700					
Warrant	NL0006423097	AEX 36SPLOPENG	EUR	50,8600	50,8600	50,8600			50,8600					
Warrant	NL0006428179	AEX 49SPLOPENG	EUR	49,5900	49,5900	49,5900			49,5900					
Warrant	NL0006428161	AEX 62SPLOPENG	EUR	48,3800	48,3800	48,3800			48,3800					
Warrant	NL0006422982	AEX 74SPLOPENG	EUR	47,1800	47,1800	47,1800			47,1800					

Instrument Type	Exchange Instrument ID	Instrument 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	NL0006427973	AEX 80SPLOPENG	EUR	46,5500	46,5500	46,5500			46,5500					
Warrant	NL0006427965	AEX 87SPLOPENG	EUR	45,9400	45,9400	45,9400			45,9400					
Warrant	NL0006428351	AEX 99SPLOPENG	EUR	44,7500	44,7500	44,7500			44,7500					
Warrant	NL0009105006	AEX 112SPLOPENG	EUR	43,4400	43,4400	43,4400			43,4400					
Warrant	NL0009105147	AEX 119SPLOPENG	EUR	42,7300	42,7300	42,7300			42,7300					
Warrant	NL0009105139	AEX 125SPLOPENG	EUR	42,1300	42,1300	42,1300			42,1300					
Warrant	NL0009105592	AEX 133SPLOPENG	EUR	41,4200	41,4200	41,4200			41,4200					
Warrant	NL0009106889	AEX 139SPLOPENG	EUR	40,7900	40,7900	40,7900			40,7900					
Warrant	NL0009106871	AEX 145SPLOPENG	EUR	40,1900	40,1900	40,1900			40,1900					
Warrant	NL0009106863	AEX 151SPLOPENG	EUR	39,5800	39,5800	39,5800			39,5800					
Warrant	NL0009111012	AEX 158SPLOPENG	EUR	38,9800	38,9800	38,9800			38,9800					
Warrant	NL0009111004	AEX 164SPLOPENG	EUR	38,3800	38,3800	38,3800			38,3800					
Warrant	NL0009111061	AEX 170SPLOPENG	EUR	37,7800	37,7800	37,7800			37,7800					
Warrant	NL0009111053	AEX 176SPLOPENG	EUR	37,1900	37,1900	37,1900			37,1900					
Warrant	NL0009111046	AEX 182SPLOPENG	EUR	36,4500	36,5900	36,4500	109,3500	1	36,5900	3				
Warrant	NL0009879477	AEX 187SPLOPENG	EUR	36,0700	36,0700	36,0700			36,0700					
Warrant	NL0009879469	AEX 193SPLOPENG	EUR	35,5400	35,5400	35,5400			35,5400					
Warrant	NL0009901792	AEX 198SPLOPENG	EUR	35,0200	35,0200	35,0200			35,0200					
Warrant	NL0009901784	AEX 203SPLOPENG	EUR	34,4700	34,4700	34,4700			34,4700					
Warrant	NL0009901925	AEX 209SPLOPENG	EUR	33,9100	33,9100	33,9100			33,9100					
Warrant	NL0009902220	AEX 215SPLOPENG	EUR	33,3500	33,3500	33,3500			33,3500					
Warrant	NL0010102521	AEX 226SPLOPENG	EUR	32,2400	32,2400	32,2400			32,2400					
Warrant	NL0010084976	AEX 232SPLOPENG	EUR	31,7000	31,7000	31,7000			31,7000					
Warrant	NL0010085239	AEX 238SPLOPENG	EUR	31,1100	31,1100	31,1100			31,1100					
Warrant	NL0010085221	AEX 244SPLOPENG	EUR	30,5200	30,5200	30,5200			30,5200					
Warrant	NL0010087052	AEX 250SPLOPENG	EUR	29,9200	29,9200	29,9200			29,9200					
Warrant	NL0010201893	AEX 256SPLOPENG	EUR	29,2700	29,2700	29,2700			29,2700					
Warrant	NL0010215349	AEX 263SPLOPENG	EUR	28,5900	28,5900	28,5900			28,5900					
Warrant	NL0010215786	AEX 271SPLOPENG	EUR	27,8900	27,8900	27,8900			27,8900					
Warrant	NL0010350492	AEX 278SPLOPENG	EUR	27,1700	27,1700	27,1700			27,1700					
Warrant	NL0010465506	AEX 285SPLOPENG	EUR	26,4500	26,4500	26,4500			26,4500					
Warrant	NL0010465498	AEX 293SPLOPENG	EUR	25,7200	25,7200	25,7200			25,7200					
Warrant	NL0010467718	AEX 300SPLOPENG	EUR	24,9700	24,9700	24,9700			24,9700					
Warrant	NL0010468476	AEX 308SPLOPENG	EUR	24,2100	24,2100	24,2100			24,2100					
Warrant	NL0010535225	AEX 316SPLOPENG	EUR	23,4400	23,4400	23,4400			23,4400					
Warrant	NL0010829636	AEX 318SPLOPENG	EUR	23,2500	23,2500	23,2500			23,2500					
Warrant	NL0010829628	AEX 320SPLOPENG	EUR	23,0600	23,0600	23,0600			23,0600					
Warrant	NL0010829610	AEX 322SPLOPENG	EUR	22,8600	22,8600	22,8600			22,8600					
Warrant	NL0010829602	AEX 324SPLOPENG	EUR	22,6700	22,6700	22,6700			22,6700					
Warrant	NL0010829594	AEX 326SPLOPENG	EUR	22,4700	22,4700	22,4700			22,4700					
Warrant	NL0010829586	AEX 328SPLOPENG	EUR	22,2800	22,2800	22,2800			22,2800					
Warrant	NL0010829578	AEX 330SPLOPENG	EUR	22,0800	22,0800	22,0800			22,0800					
Warrant	NL0010829560	AEX 332SPLOPENG	EUR	21,8800	21,8800	21,8800			21,8800					
Warrant	NL0010830832	AEX 334SPLOPENG	EUR	21,6800	21,6800	21,6800			21,6800					
Warrant	NL0010938957	AEX 338SPLOPENG	EUR	21,2800	21,2800	21,2800			21,2800					
Warrant	NL0010938940	AEX 340SPLOPENG	EUR	21,0800	21,0800	21,0800			21,0800					
Warrant	NL0010938932	AEX 342SPLOPENG	EUR	20,8800	20,8800	20,8800			20,8800					
Warrant	NL0011618962	AEX 344SPLOPENG	EUR	20,6800	20,6800	20,6800			20,6800					
Warrant	NL0011619515	AEX 346SPLOPENG	EUR	20,4800	20,4800	20,4800			20,4800					
Warrant	NL0011619507	AEX 350SPLOPENG	EUR	20,0900	20,0900	20,0900			20,0900					
Warrant	NL0011619499	AEX 354SPLOPENG	EUR	19,6900	19,6900	19,6900			19,6900					
Warrant	NL0011619481	AEX 358SPLOPENG	EUR	19,2900	19,2900	19,2900			19,2900					
Warrant	NL0011619473	AEX 362SPLOPENG	EUR	18,8700	18,8700	18,8700			18,8700					
Warrant	NL0011620125	AEX 364SPLOPENG	EUR	18,6700	18,6700	18,6700			18,6700					
Warrant	NL0011620240	AEX 366SPLOPENG	EUR	18,4700	18,4700	18,4700			18,4700					
Warrant	NL0011620232	AEX 371SPLOPENG	EUR	18,0600	18,0600	18,0600			18,0600					
Warrant	NL0011622188	AEX 373SPLOPENG	EUR	17,8500	17,8500	17,8500			17,8500					
Warrant	NL0011622287	AEX 375SPLOPENG	EUR	17,6400	17,6400	17,6400			17,6400					
Warrant	NL0011622279	AEX 379SPLOPENG	EUR	17,2100	17,2100	17,2100			17,2100					
Warrant	NL0011622261	AEX 381SPLOPENG	EUR	17,0000	17,0000	17,0000			17,0000					
Warrant	NL0011843925	AEX 384SPLOPENG	EUR	16,7900	16,7900	16,7900			16,7900					
Warrant	NL0011844956	AEX 388SPLOPENG	EUR	16,3700	16,3700	16,3700			16,3700					
Warrant	NL0011844949	AEX 392SPLOPENG	EUR	15,9500	15,9500	15,9500			15,9500					
Warrant	NL0011847207	AEX 394SPLOPENG	EUR	15,7300	15,7300	15,7300			15,7300					
Warrant	NL0011847199	AEX 397SPLOPENG	EUR	15,5200	15,5200	15,5200			15,5200					
Warrant	NL0011847181	AEX 399SPLOPENG	EUR	15,2900	15,2900	15,2900			15,2900					
Warrant	NL0011847652	AEX 403SPLOPENG	EUR	14,8700	14,8700	14,8700			14,8700					
Warrant	NL0011848072	AEX 405SPLOPENG	EUR	14,6500	14,6500	14,6500			14,6500					
Warrant	NL0011848064	AEX 410SPLOPENG	EUR	14,2000	14,2000	14,2000			14,2000					
Warrant	NL0011848056	AEX 412SPLOPENG	EUR	13,9800	13,9800	13,9800			13,9800					
Warrant	NL0011620695	AEX 412SPLOPENG	EUR											
Warrant	NL0011859277	AEX 416SPLOPENG	EUR	13,6300	13,6300	13,6300			13,6300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011859269	AEX 418SPLOPENG	EUR	13,4100	13,4100	13,4100			13,4100					
Warrant	DE000CJ3Q9J2	AEX 420P 1219Z	EUR	0,2250	0,2250	0,2250			0,2250					
Warrant	NL0011859574	AEX 423SPLOPENG	EUR	12,9700	12,9700	12,9700			12,9700					
Warrant	NL0011862263	AEX 425SPLOPENG	EUR	12,7400	12,7400	12,7400			12,7400					
Warrant	NL0011862495	AEX 427SPLOPENG	EUR	12,5100	12,5100	12,5100			12,5100					
Warrant	NL0011862487	AEX 429SPLOPENG	EUR	12,2800	12,2800	12,2800			12,2800					
Warrant	NL0011862313	AEX 430SPLOPENG	EUR	11,2300	11,2300	11,2300			11,2300					
Warrant	NL0011862479	AEX 432SPLOPENG	EUR	12,0600	12,0600	12,0600			12,0600					
Warrant	NL0011862461	AEX 434SPLOPENG	EUR	11,8200	11,8200	11,8200			11,8200					
Warrant	NL0011862990	AEX 437SPLOPENG	EUR	11,5900	11,5900	11,5900			11,5900					
Warrant	NL0011862982	AEX 439SPLOPENG	EUR	11,3600	11,3600	11,3600			11,3600					
Warrant	NL0011863139	AEX 441SPLOPENG	EUR	11,1300	11,1300	11,1300			11,1300					
Warrant	NL0012061600	AEX 446SPLOPENG	EUR	10,6600	10,6600	10,6600			10,6600					
Warrant	NL0011853080	AEX 447SPLOPENG	EUR											
Warrant	NL0012061972	AEX 448SPLOPENG	EUR	10,4200	10,4200	10,4200			10,4200					
Warrant	NL0011859566	AEX 448SPLOPENG	EUR											
Warrant	NL0011853072	AEX 449SPLOPENG	EUR											
Warrant	NL0011630322	AEX 449SPSOPENG	EUR											
Warrant	NL0011859558	AEX 450SPLOPENG	EUR											
Warrant	NL0012062228	AEX 451SPLOPENG	EUR	10,1700	10,1700	10,1700			10,1700					
Warrant	NL0012062418	AEX 453SPLOPENG	EUR	9,9300	9,9300	9,9300			9,9300					
Warrant	NL0012065320	AEX 456SPLOPENG	EUR	9,6900	9,6900	9,6900			9,6900					
Warrant	NL0012065312	AEX 458SPLOPENG	EUR	9,4600	9,4600	9,4600			9,4600					
Warrant	DE000CJ3Q9G8	AEX 460P 0619Z	EUR	0,1250	0,1250	0,1250			0,1250					
Warrant	DE000CJ3N872	AEX 460P 0919Z	EUR	0,5550	0,5650	0,5550			0,5650					
Warrant	DE000CJ3RWP6	AEX 460P 1219Z	EUR	0,4250	0,4350	0,4250			0,4350					
Warrant	NL0012065692	AEX 461SPLOPENG	EUR	9,2000	9,2000	9,2000			9,2000					
Warrant	NL0012065817	AEX 466SPLOPENG	EUR	8,7200	8,7200	8,7200			8,7200					
Warrant	DE000CJ3Q9E3	AEX 470P 0319Z	EUR	0,0140	0,0140	0,0140			0,0140					
Warrant	NL0012066245	AEX 471SPLOPENG	EUR	8,2300	8,2300	8,2300			8,2300					
Warrant	NL0012066807	AEX 473SPLOPENG	EUR	7,9800	7,9800	7,9800			7,9800					
Warrant	NL0012067193	AEX 475SPLOPENG	EUR											
Warrant	NL0013199722	AEX 476SPLOPENG	EUR	7,7500	7,7500	7,7500			7,7500					
Warrant	NL0013199714	AEX 478SPLOPENG	EUR	7,5200	7,5200	7,5200			7,5200					
Warrant	DE000CJ3Q9F0	AEX 480C 0619Z	EUR	2,7750	2,7750	2,7450			2,7450					
Warrant	DE000CJ3Q9H6	AEX 480C 0919Z	EUR	2,7050	2,7050	2,7050			2,7050					
Warrant	DE000CJ3Q4Q8	AEX 480C 1219Z	EUR	2,8050	2,8050	2,7800			2,7800					
Warrant	DE000CJ35HL4	AEX 480P 0320Z	EUR	0,8050	0,8250	0,8050			0,8250					
Warrant	DE000CJ3QJH8	AEX 480P 0619Z	EUR	0,1950	0,1950	0,1950			0,1950					
Warrant	NL0013199706	AEX 480SPLOPENG	EUR	7,2800	7,2800	7,2800			7,2800					
Warrant	NL0012067771	AEX 480SPLOPENG	EUR											
Warrant	NL0012068373	AEX 482SPLOPENG	EUR											
Warrant	NL0013199698	AEX 483SPLOPENG	EUR	7,0500	7,0500	7,0500			7,0500					
Warrant	NL0013199680	AEX 485SPLOPENG	EUR	6,8100	6,8100	6,8100			6,8100					
Warrant	NL0012069496	AEX 487SPLOPENG	EUR											
Warrant	NL0013199672	AEX 488SPLOPENG	EUR	6,5700	6,5700	6,5700			6,5700					
Warrant	DE000CJ3Q9D5	AEX 490C 0319Z	EUR	2,5900	2,5900	2,5500			2,5500					
Warrant	DE000CJ3N856	AEX 490P 0319Z	EUR	0,0400	0,0400	0,0390			0,0390					
Warrant	NL0013201205	AEX 490SPLOPENG	EUR	6,3300	6,3300	6,3300			6,3300					
Warrant	NL0012075899	AEX 490SPLOPENG	EUR											
Warrant	NL0012079131	AEX 493SPLOPENG	EUR											
Warrant	NL0013201668	AEX 493SPLOPENG	EUR	6,0900	6,0900	6,0900			6,0900					
Warrant	NL0013196512	AEX 495SPLOPENG	EUR											
Warrant	NL0013201965	AEX 495SPLOPENG	EUR	5,8500	5,8500	5,8500			5,8500					
Warrant	NL0012079123	AEX 495SPLOPENG	EUR											
Warrant	NL0013197809	AEX 497SPSOPENG	EUR											
Warrant	NL0012079115	AEX 498SPLOPENG	EUR											
Warrant	NL0013196504	AEX 498SPLOPENG	EUR											
Warrant	NL0013201957	AEX 498SPLOPENG	EUR	5,6000	5,6000	5,6000			5,6000					
Warrant	DE000CJ3Q222	AEX 500C 0619Z	EUR	1,9050	1,9050	1,8750			1,8750					
Warrant	DE000C8A7B1	AEX 500P 0619Z	EUR	0,3250	0,3350	0,3250			0,3350					
Warrant	DE000CJ3QJM2	AEX 500P 0919Z	EUR	0,6250	0,6450	0,6250			0,6450					
Warrant	DE000CJ3Q248	AEX 500P 1219Z	EUR	0,8650	0,8850	0,8650			0,8850					
Warrant	NL0013196496	AEX 500SPLOPENG	EUR											
Warrant	NL0013202468	AEX 500SPLOPENG	EUR	5,2200	5,3600	5,1200	1034,0000	2	5,3600	200				
Warrant	NL0012079586	AEX 501SPLOPENG	EUR											
Warrant	NL0013197817	AEX 502SPSOPENG	EUR											
Warrant	NL0012834246	AEX 503SPLOPENG	EUR											
Warrant	NL0013202484	AEX 503SPLOPENG	EUR	5,1100	5,1100	5,1100			5,1100					
Warrant	NL0012079909	AEX 504SPLOPENG	EUR											
Warrant	NL0013203193	AEX 505SPLOPENG	EUR	4,8700	4,8700	4,8700			4,8700					
Warrant	NL0012836167	AEX 505SPLOPENG	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	NL0012474878	AEX 506SPLOPENG	EUR											
Warrant	NL0013203987	AEX 508SPLOPENG	EUR	4,6200	4,6200	4,6200			4,6200					
Warrant	NL0012838205	AEX 508SPSOPENG	EUR											
Warrant	NL0012835003	AEX 509SPLOPENG	EUR											
Warrant	NL0012478465	AEX 509SPLOPENG	EUR											
Warrant	DE000CV8A622	AEX 510C 0319Z	EUR	1,6100	1,6100	1,5700			1,5700					
Warrant	DE000CV8A732	AEX 510P 0319Z	EUR	0,0360	0,0360	0,0350			0,0350					
Warrant	NL0012836969	AEX 510SPLOPENG	EUR											
Warrant	NL0013197825	AEX 510SPSOPENG	EUR											
Warrant	NL0012837868	AEX 510SPSOPENG	EUR											
Warrant	NL0012478457	AEX 511SPLOPENG	EUR											
Warrant	NL0012837504	AEX 512SPSOPENG	EUR											
Warrant	NL0013203979	AEX 513SPLOPENG	EUR	4,1200	4,1200	4,1200			4,1200					
Warrant	NL0012833248	AEX 514SPLOPENG	EUR											
Warrant	NL0012478440	AEX 514SPLOPENG	EUR											
Warrant	NL0012837512	AEX 515SPSOPENG	EUR											
Warrant	NL0012836951	AEX 516SPLOPENG	EUR											
Warrant	NL0012834998	AEX 516SPLOPENG	EUR											
Warrant	NL0012478432	AEX 517SPLOPENG	EUR											
Warrant	NL0012833230	AEX 517SPLOPENG	EUR											
Warrant	NL0012837520	AEX 517SPSOPENG	EUR											
Warrant	NL0013203961	AEX 518SPLOPENG	EUR	3,6100	3,6100	3,6100			3,6100					
Warrant	NL0012835169	AEX 519SPLOPENG	EUR											
Warrant	NL0012478424	AEX 519SPLOPENG	EUR											
Warrant	NL0012837538	AEX 519SPSOPENG	EUR											
Warrant	DE000CV8A773	AEX 520C 0619Z	EUR	1,1550	1,1550	1,1250			1,1250					
Warrant	DE000CJ3N864	AEX 520C 0919Z	EUR	2,5250	2,5250	2,4850			2,4850					
Warrant	DE000CJ3RWN1	AEX 520C 1219Z	EUR	1,4100	1,4100	1,4000			1,4000					
Warrant	DE000CJ3SHM2	AEX 520P 0320Z	EUR	1,4850	1,5050	1,4850			1,5050					
Warrant	DE000CJ3SR32	AEX 520P 0419Z	EUR	0,2150	0,2250	0,2150			0,2250					
Warrant	DE000CJ3QJK6	AEX 520P 0619Z	EUR	0,5650	0,5850	0,5650			0,5850					
Warrant	DE000CJ3SHH2	AEX 520P 0919Z	EUR	0,9450	0,9750	0,9450			0,9750					
Warrant	NL0013204472	AEX 521SPLOPENG	EUR	3,3600	3,3600	3,3600			3,3600					
Warrant	NL0012479208	AEX 522SPLOPENG	EUR											
Warrant	NL0012837546	AEX 522SPSOPENG	EUR											
Warrant	NL0013204464	AEX 523SPLOPENG	EUR	2,9000	3,1000	2,9000	2068,5000	2	3,1000	700				
Warrant	NL0013204977	AEX 524SPLOPENG	EUR	2,8500	2,8500	2,8500			2,8500					
Warrant	NL0012837553	AEX 524SPSOPENG	EUR											
Warrant	NL0012479497	AEX 525SPLOPENG	EUR											
Warrant	NL0012834253	AEX 526SPSOPENG	EUR											
Warrant	NL0011304605	AEX 526SPSOPENG	EUR											
Warrant	NL0012479695	AEX 527SPLOPENG	EUR											
Warrant	NL0013204969	AEX 527SPLOPENG	EUR	2,5900	2,5900	2,5900			2,5900					
Warrant	NL0013205057	AEX 527SPLOPENG	EUR	1,2700	1,5100	1,2100	1707,5000	4	1,5100	1350				
Warrant	NL0012837561	AEX 527SPSOPENG	EUR											
Warrant	NL0013204951	AEX 529SPLOPENG	EUR	2,3300	2,3300	2,3300			2,3300					
Warrant	NL0012833404	AEX 529SPSOPENG	EUR											
Warrant	DE000CJ3N849	AEX 530C 0319Z	EUR	1,3800	1,3800	1,3000			1,3000					
Warrant	DE000CJ3P000	AEX 530P 0319Z	EUR	0,1200	0,1200	0,1200			0,1200					
Warrant	NL0012480156	AEX 530SPLOPENG	EUR											
Warrant	NL0012836175	AEX 530SPSOPENG	EUR											
Warrant	NL0013205529	AEX 531SPLOPENG	EUR	2,0700	2,0700	2,0700			2,0700					
Warrant	NL0012833412	AEX 531SPSOPENG	EUR											
Warrant	NL0012833263	AEX 532SPSOPENG	EUR											
Warrant	NL0012480149	AEX 533SPLOPENG	EUR											
Warrant	NL0013205511	AEX 534SPLOPENG	EUR	1,8000	1,8000	1,8000			1,8000					
Warrant	NL0012833255	AEX 534SPSOPENG	EUR											
Warrant	NL0012830236	AEX 535SPLOPENG	EUR											
Warrant	NL0012480560	AEX 535SPLOPENG	EUR											
Warrant	NL0012833271	AEX 535SPSOPENG	EUR											
Warrant	NL0012830558	AEX 538SPLOPENG	EUR											
Warrant	NL0012480552	AEX 538SPLOPENG	EUR											
Warrant	NL0012833289	AEX 538SPSOPENG	EUR											
Warrant	DE000CJ3SHJ8	AEX 540C 0320Z	EUR	1,0200	1,0200	1,0100			1,0100					
Warrant	DE000CJ3SR16	AEX 540C 0419Z	EUR	0,4900	0,4900	0,4600			0,4600					
Warrant	DE000CJ3QHJ2	AEX 540C 0619Z	EUR	0,5650	0,5650	0,5550			0,5550					
Warrant	DE000CJ3SHG4	AEX 540C 0919Z	EUR	0,7300	0,7300	0,7200			0,7200					
Warrant	DE000CJ3SR40	AEX 540P 0419Z	EUR	0,5100	0,5300	0,5100			0,5300					
Warrant	DE000CV8A7C9	AEX 540P 0619Z	EUR	1,0050	1,0050	1,0050			1,0050					
Warrant	DE000CJ3N880	AEX 540P 0919Z	EUR	2,8300	2,8900	2,8300			2,8900					
Warrant	DE000CJ3R410	AEX 540P 1219Z	EUR	1,7350	1,7350	1,7350			1,7350					
Warrant	NL0012822829	AEX 540SPLOPENG	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	NL0012833297	AEX 5405PSOPENG	EUR											
Warrant	NL0012830905	AEX 5415PLOPENG	EUR											
Warrant	NL0012822811	AEX 5435PLOPENG	EUR											
Warrant	NL0012833305	AEX 5435PSOPENG	EUR											
Warrant	NL0012831291	AEX 5445PLOPENG	EUR											
Warrant	NL0012829139	AEX 5455PSOPENG	EUR											
Warrant	NL0012823819	AEX 5465PLOPENG	EUR											
Warrant	NL0012833313	AEX 5465PSOPENG	EUR	1,3000	1,3000	1,3000			1,3000					
Warrant	NL0012829147	AEX 5475PSOPENG	EUR											
Warrant	NL0012829170	AEX 5485PSOPENG	EUR	1,6300	1,6300	1,5700	163,0000	1	1,5700	100				
Warrant	NL0012827463	AEX 5495PLOPENG	EUR											
Warrant	DE000CV8A708	AEX 550C 0319Z	EUR	0,0980	0,0980	0,0890			0,0890					
Warrant	DE000CV8A740	AEX 550P 0319Z	EUR	0,5250	0,5550	0,5250			0,5550					
Warrant	NL0012829154	AEX 5505PSOPENG	EUR											
Warrant	NL0012828024	AEX 5515PLOPENG	EUR											
Warrant	NL0012829188	AEX 5515PSOPENG	EUR	1,9600	2,0800	1,8500	8080,0000	2	1,8500	4000				
Warrant	NL0012823876	AEX 5525PLOPENG	EUR											
Warrant	NL0012829162	AEX 5535PSOPENG	EUR											
Warrant	NL0012828305	AEX 5545PLOPENG	EUR											
Warrant	NL0012829196	AEX 5545PSOPENG	EUR	2,2000	2,2000	2,1500	660,0000	1	2,1500	300				
Warrant	NL0012824411	AEX 5555PLOPENG	EUR											
Warrant	NL0012824403	AEX 5575PLOPENG	EUR											
Warrant	NL0012827273	AEX 5575PSOPENG	EUR	2,6000	2,7000	2,4300	2120,0000	2	2,4300	800				
Warrant	DE000CJ3SR24	AEX 560C 0419Z	EUR	0,1040	0,1040	0,1040			0,1040					
Warrant	DE000CV8A781	AEX 560C 0619Z	EUR	0,2150	0,2150	0,2050			0,2050					
Warrant	DE000CJ3QL4	AEX 560C 0919Z	EUR	0,3650	0,3650	0,3550			0,3550					
Warrant	DE000CJ3Q230	AEX 560C 1219Z	EUR	0,5100	0,5100	0,5100			0,5100					
Warrant	DE000CJ3SHN0	AEX 560P 0320Z	EUR	2,6350	2,6350	2,6350			2,6350					
Warrant	NL0012824916	AEX 5605PLOPENG	EUR											
Warrant	NL0012827281	AEX 5605PSOPENG	EUR	2,9100	2,9100	2,7200	1455,0000	1	2,7200	500				
Warrant	NL0012825525	AEX 5635PLOPENG	EUR											
Warrant	NL0012827299	AEX 5635PSOPENG	EUR	3,0800	3,1500	3,0100	4672,5000	2	3,0100	1500				
Warrant	NL0012068878	AEX 5655PSOPENG	EUR	3,4500	3,4500	3,2900	447,9000	2	3,2900	130				
Warrant	NL0012825616	AEX 5665PLOPENG	EUR											
Warrant	DE000CJ3S181	AEX 570C 0319Z	EUR	0,0130	0,0170	0,0130			0,0170					
Warrant	DE000CJ3SHK6	AEX 580C 0320Z	EUR	0,3700	0,3700	0,3700			0,3700					
Warrant	DE000CJ3SR57	AEX 580C 0919Z	EUR	0,1650	0,1650	0,1650			0,1650					
Warrant	DE000CV8A7D7	AEX 580P 0619Z	EUR	2,4900	2,5300	2,4900			2,5300					
Warrant	NL0012074819	AEX 5805PSOPENG	EUR	4,8000	4,8000	4,7900	9600,0000	2	4,7900	2000				
Warrant	NL0012463269	AEX 5865PSOPENG	EUR	5,4300	5,4300	5,4300			5,4300					
Warrant	NL0012073845	AEX 5865PSOPENG	EUR	4,6500	4,6500	4,6500			4,6500					
Warrant	DE000CV8A716	AEX 590C 0319Z	EUR	0,0100	0,0100	0,0100			0,0100					
Warrant	NL0012463277	AEX 5955PSOPENG	EUR	6,3400	6,3400	6,3400			6,3400					
Warrant	DE000CV8A799	AEX 600C 0619Z	EUR	0,0380	0,0380	0,0380			0,0380					
Warrant	DE000CJ3P018	AEX 600C 0919Z	EUR	0,0730	0,0760	0,0730			0,0760					
Warrant	DE000CJ3R907	AEX 600C 1219Z	EUR	0,1350	0,1450	0,1350			0,1450					
Warrant	NL0012463285	AEX 6085PSOPENG	EUR	7,6200	7,6200	7,6200			7,6200					
Warrant	NL0012463715	AEX 6175PSOPENG	EUR	8,5900	8,5900	8,5900			8,5900					
Warrant	DE000CJ3SR65	AEX 620C 0320Z	EUR	0,1250	0,1250	0,1250			0,1250					
Warrant	DE000CV8A7E5	AEX 620P 0619Z	EUR	4,4400	4,4900	4,4400			4,4900					
Warrant	NL0012467906	AEX 6205PSOPENG	EUR	8,9100	8,9100	8,9100			8,9100					
Warrant	NL0012467914	AEX 6275PSOPENG	EUR	9,5700	9,5700	9,5700			9,5700					
Warrant	DE000CV8A724	AEX 630C 0319Z	EUR	0,0080	0,0090	0,0080			0,0090					
Warrant	NL0012470363	AEX 6335PSOPENG	EUR	10,2200	10,2200	10,2200			10,2200					
Warrant	DE000CV8A7A3	AEX 640C 0619Z	EUR	0,0180	0,0190	0,0180			0,0190					
Warrant	NL0012470371	AEX 6405PSOPENG	EUR	10,8900	10,8900	10,8900			10,8900					
Warrant	NL0012470389	AEX 6465PSOPENG	EUR	11,5600	11,5600	11,5600			11,5600					
Warrant	NL0012819007	AEX 6535PSOPENG	EUR	12,2300	12,2300	12,2300			12,2300					
Warrant	NL0012819015	AEX 6605PSOPENG	EUR	12,9000	12,9000	12,9000			12,9000					
Warrant	NL0012820328	AEX 6665PSOPENG	EUR	13,5900	13,5900	13,5900			13,5900					
Warrant	NL0012825533	AEX 6905PSOPENG	EUR	16,0200	16,0200	16,0200			16,0200					
Warrant	NL0013205818	AEX 7005PSOPENG	EUR	17,4500	17,4500	17,4500			17,4500					
Warrant	NL0012825541	AEX 7015PSOPENG	EUR	17,0900	17,0900	17,0900			17,0900					
Warrant	NL0011619846	AEX 353.SPLOPENG	EUR	18,9400	18,9400	18,9400			18,9400					
Warrant	NL0011619838	AEX 355.SPLOPENG	EUR	18,7300	18,7300	18,7300			18,7300					
Warrant	NL0011845029	AEX 387.SPLOPENG	EUR	15,5300	15,5300	15,5300			15,5300					
Warrant	NL0011847744	AEX 398.SPLOPENG	EUR	14,4300	14,4300	14,4300			14,4300					
Warrant	NL0011862115	AEX 423.SPLOPENG	EUR	11,9300	11,9300	11,9300			11,9300					
Warrant	NL0012062368	AEX 448.SPLOPENG	EUR	9,4300	9,4300	9,4300			9,4300					
Warrant	NL0013200124	AEX 474.SPLOPENG	EUR	6,8300	6,8300	6,8300			6,8300					
Warrant	NL0013200074	AEX 480.SPLOPENG	EUR	6,2300	6,2300	6,2300			6,2300					
Warrant	NL0012067821	AEX 482.SPLOPENG	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	NL0013198260	AEX 491.SPSOPENG	EUR											
Warrant	NL0012079974	AEX 501.SPLOPENG	EUR											
Warrant	NL0012478580	AEX 510.SPLOPENG	EUR											
Warrant	NL0012836860	AEX 510.SPLOPENG	EUR											
Warrant	NL0013203870	AEX 510.SPLOPENG	EUR	3,2200	3,2200	3,2200			3,2200					
Warrant	NL0012837611	AEX 513.SPSOPENG	EUR											
Warrant	NL0012832927	AEX 514.SPLOPENG	EUR											
Warrant	NL0012837652	AEX 518.SPLOPENG	EUR											
Warrant	NL0013204787	AEX 523.SPLOPENG	EUR	1,9900	1,9900	1,6700	1271,0000	3	1,9200	700				
Warrant	NL0012837207	AEX 527.SPLOPENG	EUR											
Warrant	NL0012832414	AEX 529.SPLOPENG	EUR											
Warrant	NL0013206022	AEX 531.SPLOPENG	EUR	0,8700	1,1200	0,8700	43,5000	1	1,1200	50				
Warrant	NL0012480461	AEX 534.SPLOPENG	EUR											
Warrant	NL0012832430	AEX 534.SPLOPENG	EUR											
Warrant	NL0012832455	AEX 537.SPLOPENG	EUR											
Warrant	NL0012830608	AEX 538.SPLOPENG	EUR											
Warrant	NL0012830830	AEX 542.SPLOPENG	EUR											
Warrant	NL0012828891	AEX 548.SPLOPENG	EUR	0,8400	1,1200	0,8400	6092,5200	13	0,8500	6222				
Warrant	NL0012824544	AEX 549.SPLOPENG	EUR											
Warrant	NL0012827349	AEX 555.SPLOPENG	EUR	1,7000	1,8600	1,5500	6270,0000	3	1,5500	3400				
Warrant	NL0012825673	AEX 559.SPLOPENG	EUR											
Warrant	NL0012071948	AEX 565.SPLOPENG	EUR	2,5000	2,7800	2,5000	2795,0000	5	2,5500	1050				
Warrant	NL0010209805	AEX 254.1SPLOPENG	EUR	28,8200	28,8200	28,8200			28,8200					
Warrant	NL0010209797	AEX 260.6SPLOPENG	EUR	28,1800	28,1800	28,1800			28,1800					
Warrant	NL0010215455	AEX 264.1SPLOPENG	EUR	27,8200	27,8200	27,8200			27,8200					
Warrant	NL0010215570	AEX 267.8SPLOPENG	EUR	27,3100	27,4600	27,3100	327,7200	1	27,4600	12				
Warrant	NL0010215893	AEX 271.4SPLOPENG	EUR	27,0900	27,0900	27,0900			27,0900					
Warrant	NL0010351003	AEX 278.8SPLOPENG	EUR	26,3500	26,3500	26,3500			26,3500					
Warrant	NL0010466090	AEX 282.5SPLOPENG	EUR	25,9900	25,9900	25,9900			25,9900					
Warrant	NL0010466082	AEX 286.2SPLOPENG	EUR	25,6100	25,6100	25,6100			25,6100					
Warrant	NL0010466074	AEX 289.9SPLOPENG	EUR	25,2400	25,2400	25,2400			25,2400					
Warrant	NL0010467734	AEX 293.8SPLOPENG	EUR	24,8600	24,8600	24,8600			24,8600					
Warrant	NL0010467726	AEX 297.6SPLOPENG	EUR	24,4700	24,4700	24,4700			24,4700					
Warrant	NL0010468369	AEX 301.5SPLOPENG	EUR	24,0900	24,0900	24,0900			24,0900					
Warrant	NL0010468351	AEX 305.3SPLOPENG	EUR	23,7000	23,7000	23,7000			23,7000					
Warrant	NL0010468880	AEX 309.3SPLOPENG	EUR	23,3000	23,3000	23,3000			23,3000					
Warrant	NL0010526075	AEX 313.3SPLOPENG	EUR	22,9000	22,9000	22,9000			22,9000					
Warrant	NL0010535258	AEX 317.3SPLOPENG	EUR	22,5000	22,5000	22,5000			22,5000					
Warrant	NL0010543864	AEX 319.4SPLOPENG	EUR	22,3000	22,3000	22,3000			22,3000					
Warrant	NL0010545448	AEX 320.3SPLOPENG	EUR	22,2000	22,2000	22,2000			22,2000					
Warrant	NL0010544573	AEX 321.4SPLOPENG	EUR	22,0900	22,0900	22,0900			22,0900					
Warrant	NL0010829800	AEX 322.4SPLOPENG	EUR	21,9900	21,9900	21,9900			21,9900					
Warrant	NL0010829792	AEX 323.4SPLOPENG	EUR	21,8900	21,8900	21,8900			21,8900					
Warrant	NL0010829784	AEX 324.4SPLOPENG	EUR	21,7900	21,7900	21,7900			21,7900					
Warrant	NL0010829776	AEX 325.4SPLOPENG	EUR	21,6900	21,6900	21,6900			21,6900					
Warrant	NL0010829768	AEX 326.4SPLOPENG	EUR	21,5900	21,5900	21,5900			21,5900					
Warrant	NL0010829750	AEX 327.4SPLOPENG	EUR	21,4900	21,4900	21,4900			21,4900					
Warrant	NL0010829743	AEX 328.4SPLOPENG	EUR	21,3900	21,3900	21,3900			21,3900					
Warrant	NL0010938247	AEX 330.5SPLOPENG	EUR	21,1800	21,1800	21,1800			21,1800					
Warrant	NL0010938239	AEX 331.5SPLOPENG	EUR	21,0800	21,0800	21,0800			21,0800					
Warrant	NL0010938866	AEX 332.5SPLOPENG	EUR	20,9800	20,9800	20,9800			20,9800					
Warrant	NL0010938858	AEX 333.6SPLOPENG	EUR	20,8800	20,8800	20,8800			20,8800					
Warrant	NL0010938841	AEX 334.6SPLOPENG	EUR	20,7700	20,7700	20,7700			20,7700					
Warrant	NL0010938833	AEX 335.6SPLOPENG	EUR	20,6700	20,6700	20,6700			20,6700					
Warrant	NL0010938825	AEX 336.6SPLOPENG	EUR	20,5700	20,5700	20,5700			20,5700					
Warrant	NL0010938817	AEX 337.7SPLOPENG	EUR	20,4700	20,4700	20,4700			20,4700					
Warrant	NL0010938809	AEX 338.7SPLOPENG	EUR	20,3600	20,3600	20,3600			20,3600					
Warrant	NL0010938791	AEX 339.7SPLOPENG	EUR	20,2600	20,2600	20,2600			20,2600					
Warrant	NL0010939435	AEX 340.8SPLOPENG	EUR	20,1500	20,1500	20,1500			20,1500					
Warrant	NL0011619879	AEX 342.8SPLOPENG	EUR	19,9500	19,9500	19,9500			19,9500					
Warrant	NL0011619861	AEX 345.8SPLOPENG	EUR	19,6500	19,6500	19,6500			19,6500					
Warrant	NL0011619853	AEX 348.9SPLOPENG	EUR	19,3500	19,3500	19,3500			19,3500					
Warrant	NL0011619820	AEX 357.1SPLOPENG	EUR	18,5200	18,5200	18,5200			18,5200					
Warrant	NL0011619812	AEX 359.2SPLOPENG	EUR	18,3200	18,3200	18,3200			18,3200					
Warrant	NL0011620026	AEX 360.2SPLOPENG	EUR	18,2100	18,2100	18,2100			18,2100					
Warrant	NL0011620398	AEX 362.3SPLOPENG	EUR	18,0000	18,0000	18,0000			18,0000					
Warrant	NL0011620380	AEX 364.4SPLOPENG	EUR	17,7900	17,7900	17,7900			17,7900					
Warrant	NL0011620372	AEX 365.5SPLOPENG	EUR	17,6800	17,6800	17,6800			17,6800					
Warrant	NL0011620364	AEX 366.5SPLOPENG	EUR	17,5800	17,5800	17,5800			17,5800					
Warrant	NL0011620588	AEX 369.7SPLOPENG	EUR	17,2600	17,2600	17,2600			17,2600					
Warrant	NL0011622527	AEX 370.8SPLOPENG	EUR	17,1500	17,1500	17,1500			17,1500					
Warrant	NL0011622519	AEX 372.9SPLOPENG	EUR	16,9400	16,9400	16,9400			16,9400					

Instrument Type	Exchange Instrument ID	Instrument 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	NL0011622501	AEX 375.1SPLOPENG	EUR	16,7200	16,7200	16,7200			16,7200					
Warrant	NL0011622493	AEX 377.3SPLOPENG	EUR	16,5100	16,5100	16,5100			16,5100					
Warrant	NL0011622485	AEX 378.3SPLOPENG	EUR	16,4000	16,4000	16,4000			16,4000					
Warrant	NL0011622477	AEX 379.4SPLOPENG	EUR	16,2900	16,2900	16,2900			16,2900					
Warrant	NL0011622469	AEX 380.5SPLOPENG	EUR	16,1800	16,1800	16,1800			16,1800					
Warrant	NL0011844808	AEX 382.7SPLOPENG	EUR	15,9600	15,9600	15,9600			15,9600					
Warrant	NL0011845037	AEX 384.8SPLOPENG	EUR	15,7500	15,7500	15,7500			15,7500					
Warrant	NL0011845011	AEX 390.3SPLOPENG	EUR	15,2000	15,2000	15,2000			15,2000					
Warrant	NL0011845003	AEX 392.5SPLOPENG	EUR	14,9800	14,9800	14,9800			14,9800					
Warrant	NL0011847256	AEX 393.6SPLOPENG	EUR	14,8700	14,8700	14,8700			14,8700					
Warrant	NL0011847249	AEX 394.7SPLOPENG	EUR	14,7600	14,7600	14,7600			14,7600					
Warrant	NL0011847751	AEX 395.8SPLOPENG	EUR	14,6500	14,6500	14,6500			14,6500					
Warrant	NL0011847736	AEX 399.1SPLOPENG	EUR	14,3200	14,3200	14,3200			14,3200					
Warrant	NL0011847728	AEX 400.2SPLOPENG	EUR	14,0400	14,2100	14,0400	308,8800	1	14,2100	22				
Warrant	NL0011847710	AEX 401.4SPLOPENG	EUR	14,1000	14,1000	14,1000			14,1000					
Warrant	NL0011848205	AEX 402.5SPLOPENG	EUR	13,9800	13,9800	13,9800			13,9800					
Warrant	NL0011848197	AEX 403.6SPLOPENG	EUR	13,8700	13,8700	13,8700			13,8700					
Warrant	NL0011848189	AEX 405.9SPLOPENG	EUR	13,6500	13,6500	13,6500			13,6500					
Warrant	NL0011848171	AEX 408.1SPLOPENG	EUR	13,4200	13,4200	13,4200			13,4200					
Warrant	NL0011848163	AEX 409.3SPLOPENG	EUR	13,3000	13,3000	13,3000			13,3000					
Warrant	NL0011620554	AEX 409.3SPLOPENG	EUR											
Warrant	NL0011848478	AEX 410.4SPLOPENG	EUR	13,1900	13,1900	13,1900			13,1900					
Warrant	NL0011850664	AEX 411.6SPLOPENG	EUR	13,0800	13,0800	13,0800			13,0800					
Warrant	NL0011859889	AEX 413.8SPLOPENG	EUR	12,8500	12,8500	12,8500			12,8500					
Warrant	NL0011859871	AEX 416.1SPLOPENG	EUR	12,6300	12,6300	12,6300			12,6300					
Warrant	NL0011859863	AEX 418.3SPLOPENG	EUR	12,4000	12,4000	12,4000			12,4000					
Warrant	NL0011617550	AEX 419.4SPLOPENG	EUR											
Warrant	NL0011859855	AEX 420.7SPLOPENG	EUR	12,1700	12,1700	12,1700			12,1700					
Warrant	NL0011860812	AEX 421.8SPLOPENG	EUR	12,0500	12,0500	12,0500			12,0500					
Warrant	NL0011862107	AEX 424.1SPLOPENG	EUR	11,8200	11,8200	11,8200			11,8200					
Warrant	NL0011862354	AEX 425.3SPLOPENG	EUR	11,7000	11,7000	11,7000			11,7000					
Warrant	NL0011862347	AEX 426.5SPLOPENG	EUR	11,5800	11,5800	11,5800			11,5800					
Warrant	NL0011862339	AEX 427.7SPLOPENG	EUR	11,4700	11,4700	11,4700			11,4700					
Warrant	NL0011862321	AEX 428.8SPLOPENG	EUR	11,3500	11,3500	11,3500			11,3500					
Warrant	NL0011862743	AEX 431.1SPLOPENG	EUR	11,1200	11,1200	11,1200			11,1200					
Warrant	NL0011862735	AEX 432.3SPLOPENG	EUR	11,0000	11,0000	11,0000			11,0000					
Warrant	NL0011862925	AEX 433.5SPLOPENG	EUR	10,8800	10,8800	10,8800			10,8800					
Warrant	NL0011862917	AEX 434.7SPLOPENG	EUR	10,7600	10,7600	10,7600			10,7600					
Warrant	NL0011862909	AEX 435.9SPLOPENG	EUR	10,6400	10,6400	10,6400			10,6400					
Warrant	NL0011863097	AEX 437.1SPLOPENG	EUR	10,5300	10,5300	10,5300			10,5300					
Warrant	NL0012061519	AEX 438.3SPLOPENG	EUR	10,4100	10,4100	10,4100			10,4100					
Warrant	NL0012061501	AEX 439.5SPLOPENG	EUR	10,2900	10,2900	10,2900			10,2900					
Warrant	NL0012061493	AEX 440.7SPLOPENG	EUR	10,1700	10,1700	10,1700			10,1700					
Warrant	NL0012061485	AEX 441.9SPLOPENG	EUR	10,0500	10,0500	10,0500			10,0500					
Warrant	NL0012061634	AEX 443.1SPLOPENG	EUR	9,9200	9,9200	9,9200			9,9200					
Warrant	NL0012061881	AEX 444.3SPLOPENG	EUR	9,8000	9,8000	9,8000			9,8000					
Warrant	NL0011859848	AEX 445.4SPLOPENG	EUR											
Warrant	NL0012062244	AEX 445.5SPLOPENG	EUR	9,6800	9,6800	9,6800			9,6800					
Warrant	NL0011853114	AEX 446.2SPLOPENG	EUR											
Warrant	NL0011859830	AEX 446.6SPLOPENG	EUR											
Warrant	NL0012062236	AEX 446.7SPLOPENG	EUR	9,5600	9,5600	9,5600			9,5600					
Warrant	NL0011853106	AEX 447.3SPLOPENG	EUR											
Warrant	NL0011859822	AEX 447.7SPLOPENG	EUR											
Warrant	NL0011853239	AEX 448.4SPLOPENG	EUR											
Warrant	NL0011853668	AEX 449.6SPLOPENG	EUR											
Warrant	NL0012062350	AEX 450.4SPLOPENG	EUR	9,1900	9,1900	9,1900			9,1900					
Warrant	NL0011853650	AEX 450.7SPLOPENG	EUR											
Warrant	NL0012062525	AEX 451.7SPLOPENG	EUR	9,0700	9,0700	9,0700			9,0700					
Warrant	NL0012062517	AEX 452.9SPLOPENG	EUR	8,9400	8,9400	8,9400			8,9400					
Warrant	NL0012065619	AEX 454.1SPLOPENG	EUR	8,8300	8,8300	8,8300			8,8300					
Warrant	NL0011357348	AEX 455.9SPLOPENG	EUR											
Warrant	NL0012065601	AEX 456.6SPLOPENG	EUR	8,5700	8,5700	8,5700			8,5700					
Warrant	NL0012065593	AEX 459.1SPLOPENG	EUR	8,3200	8,3200	8,3200			8,3200					
Warrant	NL0012065585	AEX 460.4SPLOPENG	EUR	8,2100	8,2100	8,2100			8,2100					
Warrant	NL0012066047	AEX 461.6SPLOPENG	EUR	8,0800	8,0800	8,0800			8,0800					
Warrant	NL0012066039	AEX 462.9SPLOPENG	EUR	7,9600	7,9600	7,9600			7,9600					
Warrant	NL0012066021	AEX 464.1SPLOPENG	EUR	7,8300	7,8300	7,8300			7,8300					
Warrant	NL0012066328	AEX 465.4SPLOPENG	EUR	7,7000	7,7000	7,7000			7,7000					
Warrant	NL0012066310	AEX 466.6SPLOPENG	EUR	7,5800	7,5800	7,5800			7,5800					
Warrant	NL0012066740	AEX 467.9SPLOPENG	EUR	7,4400	7,4400	7,4400			7,4400					
Warrant	NL0012066732	AEX 470.4SPLOPENG	EUR	7,1900	7,1900	7,1900			7,1900					
Warrant	NL0013200140	AEX 471.6SPLOPENG	EUR	7,0700	7,0700	7,0700			7,0700					

Instrument Type	Exchange Instrument ID	Instrument 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	NL0013200132	AEX 472.8SPLOPENG	EUR	6,9500	6,9500	6,9500			6,9500					
Warrant	NL0012066955	AEX 473.2SPLOPENG	EUR											
Warrant	NL0012067250	AEX 474.5SPLOPENG	EUR											
Warrant	NL0013200116	AEX 475.2SPLOPENG	EUR	6,7100	6,7100	6,7100			6,7100					
Warrant	NL0012067854	AEX 475.7SPLOPENG	EUR											
Warrant	NL0013200108	AEX 476.4SPLOPENG	EUR	6,5900	6,5900	6,5900			6,5900					
Warrant	NL0013200090	AEX 477.6SPLOPENG	EUR	6,4700	6,4700	6,4700			6,4700					
Warrant	NL0012067847	AEX 478.2SPLOPENG	EUR											
Warrant	NL0013200082	AEX 478.8SPLOPENG	EUR	6,3500	6,3500	6,3500			6,3500					
Warrant	NL0012067839	AEX 480.7SPLOPENG	EUR											
Warrant	NL0013200066	AEX 481.3SPLOPENG	EUR	6,1100	6,1100	6,1100			6,1100					
Warrant	NL0013200058	AEX 482.5SPLOPENG	EUR	5,9900	5,9900	5,9900			5,9900					
Warrant	NL0013200959	AEX 483.7SPLOPENG	EUR	5,8600	5,8600	5,8600			5,8600					
Warrant	NL0012068597	AEX 484.6SPLOPENG	EUR											
Warrant	NL0013200942	AEX 484.9SPLOPENG	EUR	5,7500	5,7500	5,7500			5,7500					
Warrant	NL0012068720	AEX 485.9SPLOPENG	EUR											
Warrant	NL0013201551	AEX 486.1SPLOPENG	EUR	5,6200	5,6200	5,6200			5,6200					
Warrant	NL0012069371	AEX 487.2SPLOPENG	EUR											
Warrant	NL0013201544	AEX 487.4SPLOPENG	EUR	5,5900	5,5900	5,5000	1118,0000	1	5,5000	200				
Warrant	NL0012069926	AEX 488.5SPLOPENG	EUR											
Warrant	NL0013198245	AEX 488.5SPSOPENG	EUR											
Warrant	NL0013202138	AEX 488.6SPLOPENG	EUR	5,3700	5,3700	5,3700			5,3700					
Warrant	NL0013198252	AEX 489.7SPSOPENG	EUR											
Warrant	NL0013202120	AEX 489.8SPLOPENG	EUR	5,2500	5,2500	5,2500			5,2500					
Warrant	NL0012070080	AEX 489.8SPLOPENG	EUR											
Warrant	NL0013202112	AEX 491.1SPLOPENG	EUR	5,1300	5,1300	5,1300			5,1300					
Warrant	NL0012070502	AEX 491.2SPLOPENG	EUR											
Warrant	NL0013198278	AEX 492.2SPSOPENG	EUR											
Warrant	NL0013202104	AEX 492.3SPLOPENG	EUR	5,0000	5,0000	5,0000			5,0000					
Warrant	NL0012076046	AEX 492.4SPLOPENG	EUR											
Warrant	NL0013198286	AEX 493.4SPSOPENG	EUR											
Warrant	NL0013202096	AEX 493.5SPLOPENG	EUR	4,6300	4,8800	4,6300	4630,0000	1	4,8800	1000				
Warrant	NL0012076038	AEX 493.7SPLOPENG	EUR											
Warrant	NL0013198294	AEX 494.6SPSOPENG	EUR											
Warrant	NL0012076020	AEX 494.8SPLOPENG	EUR											
Warrant	NL0013202294	AEX 494.8SPLOPENG	EUR	4,7500	4,7500	4,7500			4,7500					
Warrant	NL0012838601	AEX 494.9SPLOPENG	EUR											
Warrant	NL0013198302	AEX 495.9SPSOPENG	EUR											
Warrant	NL0013202716	AEX 496.1SPLOPENG	EUR	4,3500	4,6300	4,3500	870,0000	1	4,6300	200				
Warrant	NL0012079248	AEX 496.1SPLOPENG	EUR											
Warrant	NL0012838593	AEX 496.2SPLOPENG	EUR											
Warrant	NL0013198310	AEX 497.1SPSOPENG	EUR											
Warrant	NL0013202708	AEX 497.3SPLOPENG	EUR	4,3400	4,5000	4,3400	108,5000	1	4,5000	25				
Warrant	NL0012079230	AEX 497.3SPLOPENG	EUR											
Warrant	NL0012838585	AEX 497.4SPLOPENG	EUR											
Warrant	NL0013197874	AEX 498.3SPSOPENG	EUR											
Warrant	NL0012079982	AEX 498.6SPLOPENG	EUR											
Warrant	NL0013202690	AEX 498.6SPLOPENG	EUR	4,3700	4,3700	4,3700			4,3700					
Warrant	NL0012838577	AEX 498.6SPLOPENG	EUR											
Warrant	NL0013203219	AEX 499.8SPLOPENG	EUR	4,2500	4,2500	4,2500			4,2500					
Warrant	NL0012834717	AEX 499.9SPLOPENG	EUR											
Warrant	NL0013197882	AEX 500.7SPSOPENG	EUR											
Warrant	NL0013203201	AEX 501.1SPLOPENG	EUR	4,1200	4,1200	4,1200			4,1200					
Warrant	NL0012834709	AEX 501.1SPLOPENG	EUR											
Warrant	NL0012079966	AEX 502.3SPLOPENG	EUR											
Warrant	NL0013203284	AEX 502.4SPLOPENG	EUR	4,0000	4,0000	4,0000			4,0000					
Warrant	NL0012834691	AEX 502.4SPLOPENG	EUR											
Warrant	NL0013203276	AEX 503.6SPLOPENG	EUR	3,9000	3,9000	3,8700	780,0000	1	3,8700	200				
Warrant	NL0012834683	AEX 503.6SPLOPENG	EUR											
Warrant	NL0012079958	AEX 503.6SPLOPENG	EUR											
Warrant	NL0013197890	AEX 504.2SPSOPENG	EUR											
Warrant	NL0012080279	AEX 504.8SPLOPENG	EUR											
Warrant	NL0013203268	AEX 504.9SPLOPENG	EUR	3,7300	3,7300	3,7300			3,7300					
Warrant	NL0012834675	AEX 504.9SPLOPENG	EUR											
Warrant	NL0013197569	AEX 505.5SPSOPENG	EUR											
Warrant	NL0012473383	AEX 506.2SPLOPENG	EUR											
Warrant	NL0013203904	AEX 506.2SPLOPENG	EUR	3,6000	3,6000	3,6000			3,6000					
Warrant	NL0012834667	AEX 506.2SPLOPENG	EUR											
Warrant	NL0013197577	AEX 506.8SPSOPENG	EUR											
Warrant	NL0012834659	AEX 507.1SPLOPENG	EUR											
Warrant	NL0012836290	AEX 507.5SPLOPENG	EUR											
Warrant	NL0013203896	AEX 507.5SPLOPENG	EUR	3,5600	3,6100	3,1800	13978,5300	57	3,4800	4111				

Instrument Type	Exchange Instrument ID	Instrument 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	NL0012478051	AEX 507.5SPLOPENG	EUR											
Warrant	NL0013197585	AEX 508.1SPSOPENG	EUR											
Warrant	NL0012834642	AEX 508.4SPLOPENG	EUR											
Warrant	NL0013203888	AEX 508.7SPLOPENG	EUR	3,1200	3,3500	3,1200	156,0000	1	3,3500	50				
Warrant	NL0012836282	AEX 508.7SPLOPENG	EUR											
Warrant	NL0012478598	AEX 508.8SPLOPENG	EUR											
Warrant	NL0013197593	AEX 509.3SPSOPENG	EUR											
Warrant	NL0012838189	AEX 509.4SPSOPENG	EUR											
Warrant	NL0012834832	AEX 509.7SPLOPENG	EUR											
Warrant	NL0012837934	AEX 510.5SPSOPENG	EUR											
Warrant	NL0012837926	AEX 510.7SPSOPENG	EUR											
Warrant	NL0012834824	AEX 510.9SPLOPENG	EUR											
Warrant	NL0012836852	AEX 511.3SPLOPENG	EUR											
Warrant	NL0013203862	AEX 511.3SPLOPENG	EUR	3,0900	3,0900	3,0900			3,0900					
Warrant	NL0012478572	AEX 511.4SPLOPENG	EUR											
Warrant	NL0012837942	AEX 511.7SPSOPENG	EUR											
Warrant	NL0012834816	AEX 512.2SPLOPENG	EUR											
Warrant	NL0013203854	AEX 512.6SPLOPENG	EUR	2,7400	2,9600	2,7400	554,0000	2	2,9600	200				
Warrant	NL0012836845	AEX 512.6SPLOPENG	EUR											
Warrant	NL0012478564	AEX 512.7SPLOPENG	EUR											
Warrant	NL0012834808	AEX 513.5SPLOPENG	EUR											
Warrant	NL0012836837	AEX 513.9SPLOPENG	EUR											
Warrant	NL0013204209	AEX 513.9SPLOPENG	EUR	2,8300	2,8300	2,8300			2,8300					
Warrant	NL0012478556	AEX 513.9SPLOPENG	EUR											
Warrant	NL0012837629	AEX 514.3SPSOPENG	EUR											
Warrant	NL0012834790	AEX 514.8SPLOPENG	EUR											
Warrant	NL0013204191	AEX 515.2SPLOPENG	EUR	2,7000	2,7000	2,7000			2,7000					
Warrant	NL0012832919	AEX 515.2SPLOPENG	EUR											
Warrant	NL0012478549	AEX 515.2SPLOPENG	EUR											
Warrant	NL0012836829	AEX 515.2SPLOPENG	EUR											
Warrant	NL0012837637	AEX 515.5SPSOPENG	EUR											
Warrant	NL0012834782	AEX 516.1SPLOPENG	EUR											
Warrant	NL0012836811	AEX 516.4SPLOPENG	EUR											
Warrant	NL0012478531	AEX 516.5SPLOPENG	EUR											
Warrant	NL0012832901	AEX 516.5SPLOPENG	EUR											
Warrant	NL0013204183	AEX 516.5SPLOPENG	EUR	2,5700	2,5700	2,5700			2,5700					
Warrant	NL0012837645	AEX 516.7SPSOPENG	EUR											
Warrant	NL0012835110	AEX 517.4SPLOPENG	EUR											
Warrant	NL0012478523	AEX 517.8SPLOPENG	EUR											
Warrant	NL0012832893	AEX 517.8SPLOPENG	EUR											
Warrant	NL0013204431	AEX 517.8SPLOPENG	EUR	2,2500	2,4400	2,2500	585,0000	1	2,4400	260				
Warrant	NL0012834063	AEX 518.5SPSOPENG	EUR											
Warrant	NL0012835102	AEX 518.7SPLOPENG	EUR											
Warrant	NL0012479323	AEX 519.1SPLOPENG	EUR											
Warrant	NL0013204423	AEX 519.1SPLOPENG	EUR	2,1200	2,3100	2,1200	689,0000	1	2,3100	325				
Warrant	NL0012832885	AEX 519.1SPLOPENG	EUR											
Warrant	NL0012837660	AEX 519.3SPSOPENG	EUR											
Warrant	NL0012834071	AEX 519.8SPSOPENG	EUR											
Warrant	NL0013204589	AEX 520.4SPLOPENG	EUR	2,0300	2,1800	2,0300	2055,0000	2	2,1800	1000				
Warrant	NL0012479638	AEX 520.5SPLOPENG	EUR											
Warrant	NL0012837678	AEX 520.6SPSOPENG	EUR											
Warrant	NL0012833586	AEX 521.1SPSOPENG	EUR											
Warrant	NL0013204571	AEX 521.7SPLOPENG	EUR	1,9000	2,0500	1,8200	8405,0000	3	2,0500	4600				
Warrant	NL0012479620	AEX 521.8SPLOPENG	EUR											
Warrant	NL0012837686	AEX 521.9SPSOPENG	EUR											
Warrant	NL0012833594	AEX 522.4SPSOPENG	EUR											
Warrant	NL0012837694	AEX 523.1SPSOPENG	EUR											
Warrant	NL0012479612	AEX 523.2SPLOPENG	EUR											
Warrant	NL0012833420	AEX 523.6SPSOPENG	EUR											
Warrant	NL0013205073	AEX 524.4SPLOPENG	EUR	1,7900	1,7900	1,7900			1,7900					
Warrant	NL0012837702	AEX 524.4SPSOPENG	EUR											
Warrant	NL0012479752	AEX 524.5SPLOPENG	EUR											
Warrant	NL0012833438	AEX 524.9SPSOPENG	EUR											
Warrant	NL0012835540	AEX 525.3SPSOPENG	EUR											
Warrant	NL0013205065	AEX 525.7SPLOPENG	EUR	1,6500	1,6500	1,6500			1,6500					
Warrant	NL0012837710	AEX 525.7SPSOPENG	EUR											
Warrant	NL0012479810	AEX 525.9SPLOPENG	EUR											
Warrant	NL0012833446	AEX 526.3SPSOPENG	EUR											
Warrant	NL0012064471	AEX 526.5SPSOPENG	EUR											
Warrant	NL0012479802	AEX 527.2SPLOPENG	EUR											
Warrant	NL0012064752	AEX 527.5SPSOPENG	EUR											
Warrant	NL0012833453	AEX 527.6SPSOPENG	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	NL0013205545	AEX 528.3SPLOPENG	EUR	1,1600	1,3900	1,1300	376,2500	2	1,3900	325				
Warrant	NL0012835557	AEX 528.4SPSOPENG	EUR											
Warrant	NL0012479794	AEX 528.5SPLOPENG	EUR											
Warrant	NL0012833461	AEX 528.8SPSOPENG	EUR											
Warrant	NL0013205537	AEX 529.7SPLOPENG	EUR	1,1100	1,2400	0,9300	32509,0000	22	1,2400	31900				
Warrant	NL0012479786	AEX 529.9SPLOPENG	EUR											
Warrant	NL0012833479	AEX 530.1SPSOPENG	EUR											
Warrant	NL0012479778	AEX 531.2SPLOPENG	EUR											
Warrant	NL0012833487	AEX 531.5SPSOPENG	EUR											
Warrant	NL0012832422	AEX 531.6SPSOPENG	EUR											
Warrant	NL0013206014	AEX 532.3SPLOPENG	EUR	1,0800	1,0900	0,7000	50958,9700	29	0,9900	61957				
Warrant	NL0012835565	AEX 532.4SPSOPENG	EUR											
Warrant	NL0012480479	AEX 532.6SPLOPENG	EUR											
Warrant	NL0012833495	AEX 532.6SPSOPENG	EUR											
Warrant	NL0012832448	AEX 533.7SPSOPENG	EUR											
Warrant	NL0012480453	AEX 534.7SPLOPENG	EUR											
Warrant	NL0012833024	AEX 535.2SPSOPENG	EUR											
Warrant	NL0012830624	AEX 535.3SPLOPENG	EUR											
Warrant	NL0012480446	AEX 536.1SPLOPENG	EUR											
Warrant	NL0012830616	AEX 536.6SPLOPENG	EUR											
Warrant	NL0012833032	AEX 537.2SPSOPENG	EUR											
Warrant	NL0012481048	AEX 538.1SPLOPENG	EUR											
Warrant	NL0012830855	AEX 539.3SPLOPENG	EUR											
Warrant	NL0012481030	AEX 539.4SPLOPENG	EUR											
Warrant	NL0012831739	AEX 539.6SPSOPENG	EUR											
Warrant	NL0012833040	AEX 540.2SPSOPENG	EUR											
Warrant	NL0012830848	AEX 540.7SPLOPENG	EUR											
Warrant	NL0012818942	AEX 540.8SPLOPENG	EUR											
Warrant	NL0012823637	AEX 542.1SPLOPENG	EUR											
Warrant	NL0012831747	AEX 542.5SPSOPENG	EUR											
Warrant	NL0012823629	AEX 543.5SPLOPENG	EUR											
Warrant	NL0012823983	AEX 544.8SPLOPENG	EUR											
Warrant	NL0012828875	AEX 545.2SPSOPENG	EUR	0,4600	0,8100	0,4600	17149,8800	37	0,5500	25104				
Warrant	NL0012824163	AEX 546.2SPLOPENG	EUR											
Warrant	NL0012828800	AEX 546.2SPSOPENG	EUR											
Warrant	NL0012828883	AEX 546.6SPSOPENG	EUR	0,6300	0,9400	0,6100	10316,5400	7	0,7100	14996				
Warrant	NL0012828818	AEX 547.5SPSOPENG	EUR											
Warrant	NL0012824551	AEX 547.6SPLOPENG	EUR											
Warrant	NL0012828826	AEX 548.9SPSOPENG	EUR											
Warrant	NL0012828909	AEX 549.4SPSOPENG	EUR	1,2000	1,2900	0,9600	15374,9800	16	0,9800	13612				
Warrant	NL0012828289	AEX 550.3SPLOPENG	EUR											
Warrant	NL0012828834	AEX 550.3SPSOPENG	EUR											
Warrant	NL0012824536	AEX 550.4SPLOPENG	EUR											
Warrant	NL0012828917	AEX 550.8SPSOPENG	EUR	1,0600	1,4000	1,0600	2739,7500	9	1,1300	2270				
Warrant	NL0012828842	AEX 551.5SPSOPENG	EUR											
Warrant	NL0012828503	AEX 551.7SPLOPENG	EUR											
Warrant	NL0012824908	AEX 551.9SPLOPENG	EUR											
Warrant	NL0012828925	AEX 552.2SPSOPENG	EUR	1,4700	1,5400	1,2700	600,4000	5	1,2700	400				
Warrant	NL0012828859	AEX 552.8SPSOPENG	EUR											
Warrant	NL0012824890	AEX 553.3SPLOPENG	EUR											
Warrant	NL0012828933	AEX 553.5SPSOPENG	EUR	1,4100	1,4100	1,4100			1,4100					
Warrant	NL0012828867	AEX 554.1SPSOPENG	EUR											
Warrant	NL0012824882	AEX 554.7SPLOPENG	EUR											
Warrant	NL0012825285	AEX 556.1SPLOPENG	EUR											
Warrant	NL0012827356	AEX 556.4SPSOPENG	EUR	1,6900	1,6900	1,6900			1,6900					
Warrant	NL0012825301	AEX 557.5SPLOPENG	EUR											
Warrant	NL0012827364	AEX 557.8SPSOPENG	EUR	1,8300	1,8300	1,8300			1,8300					
Warrant	NL0012827372	AEX 559.2SPSOPENG	EUR	2,2500	2,2500	1,9800	450,0000	1	1,9800	200				
Warrant	NL0012825665	AEX 560.4SPLOPENG	EUR											
Warrant	NL0012827380	AEX 560.6SPSOPENG	EUR	2,0300	2,1900	2,0000	4268,0000	4	2,1200	2000				
Warrant	NL0012826473	AEX 561.8SPLOPENG	EUR											
Warrant	NL0012818918	AEX 562.1SPSOPENG	EUR	2,2600	2,2600	2,2600			2,2600					
Warrant	NL0012818926	AEX 563.5SPSOPENG	EUR	2,4100	2,4100	2,4100			2,4100					
Warrant	NL0012818900	AEX 575.3SPSOPENG	EUR											
Warrant	NL0012072805	AEX 575.4SPSOPENG	EUR	3,5700	3,5900	3,5700	714,0000	1	3,5900	200				
Warrant	NL0012078257	AEX 590.5SPSOPENG	EUR	5,1100	5,1100	5,1100			5,1100					
Warrant	NL0012463160	AEX 592.1SPSOPENG	EUR	5,2700	5,2700	5,2700			5,2700					
Warrant	NL0012463178	AEX 595.2SPSOPENG	EUR	5,5600	5,5600	5,5600			5,5600					
Warrant	NL0012463186	AEX 598.3SPSOPENG	EUR	5,8800	5,8800	5,8800			5,8800					
Warrant	NL0012463517	AEX 601.6SPSOPENG	EUR	6,5000	6,5000	6,2100	1991,1500	2	6,2100	308				
Warrant	NL0012463525	AEX 604.7SPSOPENG	EUR	6,5200	6,5200	6,5200			6,5200					
Warrant	NL0012463665	AEX 609.4SPSOPENG	EUR	6,9900	6,9900	6,9900			6,9900					

Instrument Type	Exchange Instrument ID	Instrument 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	NL0012464499	AEX 614.1SPSOPENG	EUR	7,4600	7,4600	7,4600			7,4600					
Warrant	NL0012464507	AEX 617.3SPSOPENG	EUR	7,7800	7,7800	7,7800			7,7800					
Warrant	NL0012468086	AEX 622.1SPSOPENG	EUR	8,2600	8,2600	8,2600			8,2600					
Warrant	NL0012470074	AEX 625.3SPSOPENG	EUR	8,5900	8,5900	8,5900			8,5900					
Warrant	NL0012470538	AEX 628.5SPSOPENG	EUR	8,9100	8,9100	8,9100			8,9100					
Warrant	NL0012470546	AEX 631.8SPSOPENG	EUR	9,3800	9,3800	9,2300	994,2800	1	9,2300	106				
Warrant	NL0012471254	AEX 635.1SPSOPENG	EUR	9,5600	9,5600	9,5600			9,5600					
Warrant	NL0012471262	AEX 638.3SPSOPENG	EUR	9,8900	9,8900	9,8900			9,8900					
Warrant	NL0012480917	AEX 641.6SPSOPENG	EUR	10,2200	10,2200	10,2200			10,2200					
Warrant	NL0012480925	AEX 644.9SPSOPENG	EUR	10,7500	10,7500	10,5500	7353,2900	5	10,5500	694				
Warrant	NL0012825319	AEX 646.5SPSOPENG	EUR	10,7100	10,7100	10,7100			10,7100					
Warrant	NL0012825327	AEX 649.8SPSOPENG	EUR	11,0300	11,0300	11,0300			11,0300					
Warrant	NL0012826481	AEX 653.1SPSOPENG	EUR	11,3600	11,3600	11,3600			11,3600					
Warrant	NL0010206389	AGEAS 8.2SPLOPENG	EUR	3,5700	3,5700	3,5700			3,5700					
Warrant	NL0009901826	AGEAS 0.71SPLOPENG	EUR	4,2700	4,2700	4,2600			4,2600					
Warrant	NL0010361176	AGEAS 17.7SPLOPENG	EUR	27,2100	27,2100	27,2000			27,2000					
Warrant	NL0012063168	AGEAS 32.1SPLOPENG	EUR	14,1400	14,1400	14,1300			14,1300					
Warrant	NL0013202864	AGEAS 43.2SPSOPENG	EUR											
Warrant	NL0010211785	AGEAS 9.56SPLOPENG	EUR	3,4800	3,4800	3,4800			3,4800					
Warrant	NL0010217345	AGEAS10.98SPLOPENG	EUR	3,3500	3,3500	3,3500			3,3500					
Warrant	NL0011014410	AGEAS23.31SPLOPENG	EUR	22,1300	22,1300	22,1200			22,1200					
Warrant	NL0012470629	AGEAS37.04SPLOPENG	EUR	9,6300	9,6300	9,6200			9,6200					
Warrant	NL0013202856	AGEAS39.64SPLOPENG	EUR	7,2700	7,2700	7,2600			7,2600					
Warrant	NL0012477327	AGEAS39.67SPLOPENG	EUR											
Warrant	NL0013198609	AGEAS40.16SPSOPENG	EUR											
Warrant	NL0012825947	AGEAS42.32SPLOPENG	EUR											
Warrant	NL0009884725	AGFA 1SPLOPENG	EUR	2,4800	2,4800	2,4700			2,4700					
Warrant	NL0009884881	AGFA 0.9SPLOPENG	EUR	2,6100	2,6100	2,5900			2,5900					
Warrant	NL0010465951	AGFA 1.48SPLOPENG	EUR	2,0400	2,0400	2,0200			2,0200					
Warrant	NL0010596326	AGFA 1.78SPLOPENG	EUR	1,7700	1,7700	1,7600			1,7600					
Warrant	NL0011208368	AGFA 2.14SPLOPENG	EUR	1,4500	1,4500	1,4400			1,4400					
Warrant	NL0011201702	AGFA 2.33SPLOPENG	EUR	1,2700	1,2700	1,2500			1,2500					
Warrant	NL0011366935	AGFA 2.55SPLOPENG	EUR	1,0700	1,0700	1,0500			1,0500					
Warrant	NL0012468912	AGFA 2.78SPLOPENG	EUR	0,8400	0,8400	0,8200			0,8200					
Warrant	NL0012820633	AGFA 3.04SPLOPENG	EUR	0,6300	0,6300	0,6100			0,6100					
Warrant	NL0012823058	AGFA 3.32SPLOPENG	EUR											
Warrant	NL0012823041	AGFA 3.59SPLOPENG	EUR											
Warrant	NL0012828743	AGFA 3.61SPLOPENG	EUR											
Warrant	NL0012833784	AGFA 3.62SPLOPENG	EUR											
Warrant	NL0012826515	AGFA 3.92SPLOPENG	EUR											
Warrant	NL0012471007	AGFA 4.29SPSOPENG	EUR	1,4600	1,4600	1,4500			1,4500					
Warrant	NL0010353256	AHOLD 9SPLOPENG	EUR	14,6400	14,6400	14,3000			14,3000					
Warrant	DE000CJ3RM46	AHOLD 25C 0619Z	EUR	0,1100	0,1100	0,1100			0,1100					
Warrant	NL0012835284	AHOLD 25SPSOPENG	EUR	4,1800	4,5200	4,1800			4,5200					
Warrant	NL0006420770	AHOLD 2.45SPLOPENG	EUR	20,7800	20,7800	20,4400			20,4400					
Warrant	NL0009113380	AHOLD 4.9SPLOPENG	EUR	18,4800	18,4800	18,1400			18,1400					
Warrant	NL0010084752	AHOLD 6.75SPLOPENG	EUR	16,7800	16,7800	16,4400			16,4400					
Warrant	NL0010345864	AHOLD 8.2SPLOPENG	EUR	15,4200	15,4200	15,0800			15,0800					
Warrant	NL0010468195	AHOLD 9.8SPLOPENG	EUR	13,8400	13,8400	13,5000			13,5000					
Warrant	NL0010940045	AHOLD 10.7SPLOPENG	EUR	13,0700	13,0700	12,7300			12,7300					
Warrant	NL0010944369	AHOLD 11.6SPLOPENG	EUR	12,2100	12,2100	11,8700			11,8700					
Warrant	NL0010962544	AHOLD 12.6SPLOPENG	EUR	11,3000	11,3000	10,9600			10,9600					
Warrant	NL0010962684	AHOLD 12.9SPLOPENG	EUR	10,1700	10,1700	9,8300			9,8300					
Warrant	NL0010968699	AHOLD 13.7SPLOPENG	EUR	10,3000	10,3000	9,9600			9,9600					
Warrant	NL0012080683	AHOLD 14.7SPLOPENG	EUR	9,3700	9,3700	9,0300			9,0300					
Warrant	NL0012465033	AHOLD 15.7SPLOPENG	EUR	8,3800	8,3800	8,0400			8,0400					
Warrant	NL0012474639	AHOLD 16.9SPLOPENG	EUR	7,3200	7,3200	6,9800			6,9800					
Warrant	NL0012478911	AHOLD 18.1SPLOPENG	EUR	6,1700	6,1700	5,8300			5,8300					
Warrant	NL0012821391	AHOLD 19.2SPLOPENG	EUR											
Warrant	NL0012833693	AHOLD 19.45SPLOPENG	EUR	4,9800	4,9800	4,6400			4,6400					
Warrant	NL0012824445	AHOLD 20.6SPLOPENG	EUR											
Warrant	NL0012828214	AHOLD 20.6SPLOPENG	EUR											
Warrant	NL0013196595	AHOLD 20.75SPLOPENG	EUR	3,7100	3,7100	3,3700			3,3700					
Warrant	NL0012832232	AHOLD 20.75SPSOPENG	EUR											
Warrant	NL0013202781	AHOLD 22.25SPLOPENG	EUR	2,3600	2,3600	2,0200			2,0200					
Warrant	DE000CJ3PJ27	AHOLD 22.5C 0319Z	EUR	0,3550	0,3550	0,3550			0,3550					
Warrant	DE000CJ3P059	AHOLD 22.5C 0619Z	EUR	0,6400	0,6400	0,6400			0,6400					
Warrant	NL0012479729	AHOLD 22.8SPSOPENG	EUR											
Warrant	NL0012835276	AHOLD 23.1SPSOPENG	EUR											
Warrant	NL0013197122	AHOLD 27.3SPSOPENG	EUR	6,6100	6,9500	6,6100			6,9500					
Warrant	NL0010603734	AHOLD 8.94SPLOPENG	EUR	14,1100	14,1100	13,7700			13,7700					
Warrant	NL0010589776	AHOLD10.18SPLOPENG	EUR	12,8800	12,8800	12,5400			12,5400					

Instrument Type	Exchange Instrument ID	Instrument 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	NL0010940003	AHOLD10.81SPLOPENG	EUR	12,3000	12,3000	11,9600			11,9600					
Warrant	NL0010940987	AHOLD11.47SPLOPENG	EUR	11,5100	11,5100	11,1700			11,1700					
Warrant	NL0010947206	AHOLD12.17SPLOPENG	EUR	10,9200	10,9200	10,5800			10,5800					
Warrant	NL0010967246	AHOLD13.66SPLOPENG	EUR	9,3700	9,3700	9,0300			9,0300					
Warrant	NL0012079578	AHOLD13.98SPLOPENG	EUR	9,0900	9,0900	8,7500			8,7500					
Warrant	NL0012079065	AHOLD14.38SPLOPENG	EUR	8,6900	8,6900	8,3500			8,3500					
Warrant	NL0012462899	AHOLD15.15SPLOPENG	EUR	7,8900	7,8900	7,5500			7,5500					
Warrant	NL0012464978	AHOLD15.95SPLOPENG	EUR	7,1200	7,1200	6,7800			6,7800					
Warrant	NL0012472351	AHOLD16.79SPLOPENG	EUR	6,2800	6,2800	5,9400			5,9400					
Warrant	NL0012476402	AHOLD17.68SPLOPENG	EUR	5,3700	5,3700	4,9300	1725,5000	1	5,0300	350				
Warrant	NL0012478721	AHOLD18.61SPLOPENG	EUR	4,4700	4,4700	4,1300			4,1300					
Warrant	NL0012820930	AHOLD19.39SPLOPENG	EUR											
Warrant	NL0012833164	AHOLD19.54SPLOPENG	EUR	3,5300	3,5300	3,1900			3,1900					
Warrant	NL0012823991	AHOLD20.33SPLOPENG	EUR											
Warrant	NL0012827703	AHOLD20.37SPLOPENG	EUR											
Warrant	NL0012834899	AHOLD20.54SPLOPENG	EUR	2,5300	2,5300	1,9200	2640,0000	5	2,1900	1300				
Warrant	NL0012830012	AHOLD20.86SPSOPENG	EUR											
Warrant	NL0012835011	AHOLD21.59SPLOPENG	EUR	1,4700	1,4700	1,1300			1,1300					
Warrant	NL0011850409	AHOLD22.44SPSOPENG	EUR											
Warrant	NL0012835441	AHOLD22.58SPLOPENG	EUR											
Warrant	NL0013203110	AHOLD22.67SPLOPENG	EUR	0,3900	0,3900	0,3900	975,0000	1	0,3900	2500				
Warrant	NL0012824718	AHOLD23.83SPSOPENG	EUR	1,0100	1,3500	1,0100			1,3500					
Warrant	NL0012835516	AHOLD25.49SPSOPENG	EUR	2,6700	3,0100	2,6700			3,0100					
Warrant	NL0012066195	AIRFR 6SPLOPENG	EUR	5,6500	5,6600	5,3100	1415,0000	1	5,3100	250				
Warrant	DE000CJ3PJ51	AIRFR 8C 0619Z	EUR	3,3600	3,3600	3,3600			3,3600					
Warrant	DE000CJ3PJ79	AIRFR 9C 0619Z	EUR	2,5350	2,5350	2,5350			2,5350					
Warrant	NL0012480073	AIRFR 9SPSOPENG	EUR											
Warrant	DE000CV8APU9	AIRFR 10C 0319Z	EUR	1,3600	1,3600	1,3600			1,3600					
Warrant	DE000CJ3QD89	AIRFR 11C 0319Z	EUR	0,6000	0,6000	0,6000			0,6000					
Warrant	DE000CJ3RZ28	AIRFR 12C 0619Z	EUR	0,7350	0,7350	0,7350			0,7350					
Warrant	DE000CJ3SR73	AIRFR 13C 0619Z	EUR	0,4500	0,4500	0,4500			0,4500					
Warrant	NL0009885516	AIRFR 3.2SPLOPENG	EUR	8,7200	8,7200	8,3800			8,3800					
Warrant	NL0010104337	AIRFR 3.7SPLOPENG	EUR	8,2500	8,2500	7,9100			7,9100					
Warrant	NL0010207023	AIRFR 4.7SPLOPENG	EUR	7,3500	7,3500	7,0100			7,0100					
Warrant	NL0012819999	AIRFR 8.1SPSOPENG	EUR											
Warrant	NL0010955654	AIRFR 8.5SPSOPENG	EUR											
Warrant	NL0012829485	AIRFR 8.9SPSOPENG	EUR											
Warrant	NL0012832364	AIRFR 8.9SPSOPENG	EUR											
Warrant	NL0013202971	AIRFR 9.1SPLOPENG	EUR	3,3100	3,3100	2,9700			2,9700					
Warrant	NL0012835425	AIRFR 9.1SPLOPENG	EUR											
Warrant	NL0013196686	AIRFR 9.1SPLOPENG	EUR											
Warrant	NL0013198849	AIRFR 9.1SPLOPENG	EUR											
Warrant	NL0012477913	AIRFR 9.3SPSOPENG	EUR											
Warrant	NL0013201395	AIRFR 9.7SPSOPENG	EUR											
Warrant	NL0012477368	AIRFR 9.8SPSOPENG	EUR											
Warrant	NL0013202963	AIRFR 10.4SPLOPENG	EUR											
Warrant	DE000CJ3P034	AIRFR 10.5C 0619Z	EUR	1,4700	1,4700	1,4700			1,4700					
Warrant	NL0012476295	AIRFR 10.7SPSOPENG	EUR											
Warrant	DE000CJ3RZ11	AIRFR 11.5C 0619Z	EUR	0,9450	0,9450	0,9450			0,9450					
Warrant	NL0012474779	AIRFR 11.8SPSOPENG	EUR											
Warrant	NL0013202989	AIRFR 12.8SPSOPENG	EUR	2,8000	3,1400	2,8000			3,1400					
Warrant	DE000CJ3SR81	AIRFR 13.5C 0619Z	EUR	0,3500	0,3500	0,3500			0,3500					
Warrant	NL0011855051	AIRFR 4.24SPLOPENG	EUR	7,4100	7,4100	7,0700			7,0700					
Warrant	NL0011852769	AIRFR 4.46SPLOPENG	EUR	7,1900	7,1900	6,8500			6,8500					
Warrant	NL0011850557	AIRFR 4.67SPLOPENG	EUR	6,9800	6,9800	6,6400			6,6400					
Warrant	NL0011857552	AIRFR 4.91SPLOPENG	EUR	6,7400	6,7400	6,4000			6,4000					
Warrant	NL0012065965	AIRFR 5.17SPLOPENG	EUR	6,4800	6,4800	6,1400			6,1400					
Warrant	NL0012066799	AIRFR 6.32SPLOPENG	EUR	5,3300	5,3300	4,9900			4,9900					
Warrant	NL0012067409	AIRFR 6.65SPLOPENG	EUR	4,9900	4,9900	4,6500			4,6500					
Warrant	NL0012823777	AIRFR 6.99SPLOPENG	EUR	4,6600	4,6600	4,2900	257,4000	1	4,3200	60				
Warrant	NL0012826259	AIRFR 7.34SPLOPENG	EUR	4,3100	4,3100	3,9700			3,9700					
Warrant	NL0012826382	AIRFR 7.73SPLOPENG	EUR	3,9100	3,9100	3,5500	106,5000	1	3,5700	30				
Warrant	NL0012818645	AIRFR 8.02SPSOPENG	EUR											
Warrant	NL0012826374	AIRFR 8.06SPLOPENG	EUR											
Warrant	NL0012833206	AIRFR 8.07SPLOPENG	EUR											
Warrant	NL0012829261	AIRFR 8.08SPLOPENG	EUR											
Warrant	NL0012835060	AIRFR 8.12SPLOPENG	EUR	3,5300	3,5300	3,1900			3,1900					
Warrant	NL0010955191	AIRFR 8.47SPSOPENG	EUR											
Warrant	NL0012827430	AIRFR 8.48SPLOPENG	EUR											
Warrant	NL0012826366	AIRFR 8.48SPLOPENG	EUR											
Warrant	NL0012830111	AIRFR 8.49SPLOPENG	EUR											
Warrant	NL0012831879	AIRFR 8.49SPLOPENG	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	NL0012831267	AIRFR 8.49SPLOPENG	EUR											
Warrant	NL0012838270	AIRFR 8.54SPLOPENG	EUR	3,1100	3,1100	2,7700			2,7700					
Warrant	NL0012833925	AIRFR 8.61SPSOPENG	EUR											
Warrant	NL0012832117	AIRFR 8.61SPSOPENG	EUR											
Warrant	NL0010753190	AIRFR 8.86SPSOPENG	EUR											
Warrant	NL0012827745	AIRFR 8.92SPLOPENG	EUR											
Warrant	NL0012835052	AIRFR 8.94SPLOPENG	EUR											
Warrant	NL0013199367	AIRFR 8.98SPLOPENG	EUR											
Warrant	NL0012838544	AIRFR 8.98SPLOPENG	EUR											
Warrant	NL0013201775	AIRFR 8.98SPLOPENG	EUR	2,6700	2,6700	2,2100	2338,5000	3	2,3300	950				
Warrant	NL0013197007	AIRFR 8.98SPLOPENG	EUR											
Warrant	NL0012829279	AIRFR 9.26SPSOPENG	EUR											
Warrant	NL0012836340	AIRFR 9.39SPLOPENG	EUR											
Warrant	NL0012835219	AIRFR 9.39SPLOPENG	EUR											
Warrant	NL0013202450	AIRFR 9.45SPLOPENG	EUR	2,2000	2,2000	1,8000	420,0000	2	1,8600	230				
Warrant	NL0012837355	AIRFR 9.92SPSOPENG	EUR											
Warrant	NL0013202443	AIRFR 9.93SPLOPENG	EUR											
Warrant	NL0012835532	AIRFR 9.96SPSOPENG	EUR											
Warrant	NL0012477517	AIRFR 9.97SPSOPENG	EUR											
Warrant	NL0013202617	AIRFR10.43SPLOPENG	EUR											
Warrant	NL0013205479	AIRFR10.44SPLOPENG	EUR	1,2100	1,2100	0,5700	2068,0000	9	0,8700	2350				
Warrant	NL0013205271	AIRFR10.66SPSOPENG	EUR											
Warrant	NL0012474548	AIRFR10.69SPSOPENG	EUR											
Warrant	NL0013205636	AIRFR10.98SPLOPENG	EUR	0,6800	0,6800	0,1800	984,7500	15	0,1800	2531				
Warrant	NL0012473078	AIRFR11.48SPSOPENG	EUR											
Warrant	NL0012472393	AIRFR12.35SPSOPENG	EUR											
Warrant	NL0012469423	AIRFR13.29SPSOPENG	EUR	1,8800	2,4500	1,6900	4046,1000	10	2,2400	1980				
Warrant	NL0012078448	AIRFR14.29SPSOPENG	EUR	2,9100	3,2400	2,9100	1232,3500	4	3,2400	405				
Warrant	NL0011624648	AKZO 40SPLOPENG	EUR	42,3800	42,4300	42,3800				42,4300				
Warrant	NL0009879162	AKZO 2.7SPLOPENG	EUR	77,0400	77,0900	77,0400				77,0900				
Warrant	NL0010085577	AKZO 19.3SPLOPENG	EUR	61,6800	61,7300	61,6800				61,7300				
Warrant	NL0010216354	AKZO 26.4SPLOPENG	EUR	55,0700	55,1200	55,0700				55,1200				
Warrant	NL0010528501	AKZO 29.5SPLOPENG	EUR	52,1500	52,2000	52,1500				52,2000				
Warrant	NL0010939047	AKZO 36.4SPLOPENG	EUR	45,7300	45,7800	45,7300				45,7800				
Warrant	NL0010939609	AKZO 37.4SPLOPENG	EUR	42,3900	42,4400	42,3900				42,4400				
Warrant	NL0011854823	AKZO 43.7SPLOPENG	EUR	38,8900	38,9400	38,8900				38,9400				
Warrant	NL0012067979	AKZO 56.6SPLOPENG	EUR	26,9700	27,0200	26,9700				27,0200				
Warrant	NL0013202807	AKZO 60.9SPLOPENG	EUR	23,0200	23,0700	23,0200				23,0700				
Warrant	NL0013202799	AKZO 65.5SPLOPENG	EUR	18,7400	18,7900	18,7400				18,7900				
Warrant	NL0012467773	AKZO 69.7SPLOPENG	EUR											
Warrant	NL0012825202	AKZO 74.8SPLOPENG	EUR											
Warrant	NL0012829055	AKZO 83.1SPSOPENG	EUR	3,8000	3,8000	3,7000				3,7000				
Warrant	NL0012476709	AKZO 83.5SPSOPENG	EUR											
Warrant	NL0011620729	AKZO 39.97SPLOPENG	EUR	39,7900	39,8400	39,7900				39,8400				
Warrant	NL0011845540	AKZO 42.62SPLOPENG	EUR	37,1500	37,2000	37,1500				37,2000				
Warrant	NL0011850417	AKZO 45.38SPLOPENG	EUR	34,3600	34,4100	34,3600				34,4100				
Warrant	NL0012064067	AKZO 48.28SPLOPENG	EUR	31,4800	31,5300	31,4800				31,5300				
Warrant	NL0012067367	AKZO 51.31SPLOPENG	EUR	28,4200	28,4700	28,4200				28,4700				
Warrant	NL0012069538	AKZO 54.51SPLOPENG	EUR	25,2500	25,3000	25,2500				25,3000				
Warrant	NL0012071047	AKZO 58.95SPLOPENG	EUR	20,7900	20,8400	20,7900				20,8400				
Warrant	NL0012077549	AKZO 62.46SPLOPENG	EUR	17,3300	17,3800	17,3300				17,3800				
Warrant	NL0013202401	AKZO 65.81SPLOPENG	EUR	13,9700	14,0200	13,9700				14,0200				
Warrant	NL0013204050	AKZO 69.34SPLOPENG	EUR	10,5000	10,5500	10,5000				10,5500				
Warrant	NL0012078307	AKZO 69.85SPLOPENG	EUR											
Warrant	NL0013205206	AKZO 73.05SPLOPENG	EUR	6,8000	6,8500	6,8000				6,8500				
Warrant	NL0012824726	AKZO 73.55SPLOPENG	EUR											
Warrant	NL0012835938	AKZO 75.98SPSOPENG	EUR											
Warrant	NL0013205321	AKZO 76.71SPLOPENG	EUR	3,1400	3,1900	3,1400				3,1900				
Warrant	NL0012825731	AKZO 77.19SPLOPENG	EUR											
Warrant	NL0012835946	AKZO 81.54SPSOPENG	EUR											
Warrant	NL0012068837	AKZO 82.57SPSOPENG	EUR											
Warrant	NL0010740171	ALPHA 477SPLOPENG	EUR	58,6800	58,6800	58,6800				58,6800				
Warrant	NL0010693289	ALPHA 513SPLOPENG	EUR	55,7200	55,7200	55,7200				55,7200				
Warrant	NL0010693305	ALPHA 549SPLOPENG	EUR	52,7900	52,7900	52,7900				52,7900				
Warrant	NL0011301734	ALPHA 587SPLOPENG	EUR	49,6400	49,6400	49,6400				49,6400				
Warrant	NL0011474739	ALPHA 672SPLOPENG	EUR	42,6800	42,6800	42,6800				42,6800				
Warrant	NL0010693339	ALPHA517.1SPLOPENG	EUR	52,7000	52,7000	52,7000				52,7000				
Warrant	NL0011019039	ALPHA570.3SPLOPENG	EUR	48,0200	48,0200	48,0200				48,0200				
Warrant	NL0011303540	ALPHA598.8SPLOPENG	EUR	45,5200	45,5200	45,5200				45,5200				
Warrant	NL0011477195	ALPHA660.2SPLOPENG	EUR	40,1100	40,1100	40,1100				40,1100				
Warrant	NL0011633052	ALPHA696.4SPLOPENG	EUR											
Warrant	NL0011845565	ALPHA727.9SPLOPENG	EUR	34,1600	34,1600	34,1600				34,1600				

Instrument Type	Exchange Instrument ID	Instrument 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	NL0011850094	ALPHA764.3SPLOPENG	EUR	30,9600	30,9600	30,9600			30,9600					
Warrant	DE000CJ3RKX5	ALPHC 1050C 0619Z	EUR	0,8750	0,8750	0,8750			0,8750					
Warrant	DE000CJ3RE46	ALPHC 1100C 0319Z	EUR	0,2350	0,2350	0,2350			0,2350					
Warrant	DE000CJ3RKY3	ALPHC 1150C 0619Z	EUR	0,3650	0,3650	0,3650			0,3650					
Warrant	DE000CJ3N9N7	ALPHC 1200C 0319Z	EUR	0,0150	0,0150	0,0150			0,0150					
Warrant	DE000CJ3RK20	ALPHC 1200C 0619Z	EUR	0,2050	0,2150	0,2050			0,2150					
Warrant	NL0013202054	ALTIA 1.75PLOPENG	EUR											
Warrant	NL0012838288	ALTIA 1.95PLOPENG	EUR											
Warrant	NL0013197544	ALTIA 1.95PLOPENG	EUR											
Warrant	NL0012820450	ALTIA 2.35PLOPENG	EUR											
Warrant	NL0013203748	ALTIA 2.35PSPLOPENG	EUR	0,7200	0,7200	0,6600			0,6600					
Warrant	NL0012828206	ALTIA 2.55PLOPENG	EUR											
Warrant	NL0012829824	ALTIA 2.65PSPLOPENG	EUR	0,8600	0,8600	0,8300			0,8300					
Warrant	NL0012466700	ALTIA 1.075PLOPENG	EUR	4,3000	4,5400	4,3000			4,5400					
Warrant	NL0012466486	ALTIA 1.225PLOPENG	EUR	3,2900	3,5200	3,2900			3,5200					
Warrant	NL0012466379	ALTIA 1.315PLOPENG	EUR	2,8700	3,1000	2,8700			3,1000					
Warrant	NL0012467211	ALTIA 1.325PLOPENG	EUR	3,2200	3,4600	3,2200			3,4600					
Warrant	NL0012836597	ALTIA 1.415PLOPENG	EUR	0,6100	0,6600	0,6100			0,6600					
Warrant	NL0012836506	ALTIA 1.425PLOPENG	EUR	0,6000	0,6500	0,6000			0,6500					
Warrant	NL0012837447	ALTIA 1.525PLOPENG	EUR	0,5100	0,5700	0,5100	114,0000	1	0,5600	200				
Warrant	NL0013199441	ALTIA 1.525PLOPENG	EUR	0,5000	0,5500	0,5000			0,5500					
Warrant	NL0012820419	ALTIA 1.585PLOPENG	EUR											
Warrant	NL0012836589	ALTIA 1.625PLOPENG	EUR											
Warrant	NL0013198948	ALTIA 1.625PLOPENG	EUR	0,4100	0,4700	0,4100	893,0000	2	0,4600	1900				
Warrant	NL0013199433	ALTIA 1.635PLOPENG	EUR	0,3900	0,4400	0,3900			0,4400					
Warrant	NL0012820369	ALTIA 1.725PLOPENG	EUR											
Warrant	NL0013203730	ALTIA 1.745PLOPENG	EUR	0,3000	0,3500	0,3000			0,3500					
Warrant	NL0012837439	ALTIA 1.745PLOPENG	EUR											
Warrant	NL0013198930	ALTIA 1.745PLOPENG	EUR											
Warrant	NL0013199425	ALTIA 1.755PLOPENG	EUR											
Warrant	NL0013204159	ALTIA 1.765PLOPENG	EUR	0,2600	0,3200	0,2600	2480,0000	6	0,3100	8500				
Warrant	NL0012836647	ALTIA 1.765PLOPENG	EUR											
Warrant	NL0012837421	ALTIA 1.865PLOPENG	EUR											
Warrant	NL0012820377	ALTIA 1.875PLOPENG	EUR											
Warrant	NL0012836639	ALTIA 1.915PLOPENG	EUR											
Warrant	NL0012820401	ALTIA 1.995PLOPENG	EUR											
Warrant	NL0012820476	ALTIA 2.025PLOPENG	EUR											
Warrant	NL0012836621	ALTIA 2.095PLOPENG	EUR											
Warrant	NL0012831234	ALTIA 2.125PLOPENG	EUR											
Warrant	NL0012820393	ALTIA 2.135PLOPENG	EUR											
Warrant	NL0012820468	ALTIA 2.165PLOPENG	EUR											
Warrant	NL0012831275	ALTIA 2.195PLOPENG	EUR											
Warrant	NL0012827257	ALTIA 2.285PLOPENG	EUR											
Warrant	NL0012831606	ALTIA 2.285PLOPENG	EUR											
Warrant	NL0012832760	ALTIA 2.285PLOPENG	EUR											
Warrant	NL0012828164	ALTIA 2.325PLOPENG	EUR											
Warrant	NL0012826416	ALTIA 2.325PLOPENG	EUR											
Warrant	NL0012831390	ALTIA 2.365PLOPENG	EUR											
Warrant	NL0012820385	ALTIA 2.445PLOPENG	EUR											
Warrant	NL0012827992	ALTIA 2.465PLOPENG	EUR											
Warrant	NL0012820443	ALTIA 2.485PLOPENG	EUR											
Warrant	NL0012820666	ALTIA 2.625PLOPENG	EUR											
Warrant	NL0012828248	ALTIA 2.625PLOPENG	EUR											
Warrant	NL0012820435	ALTIA 2.655PLOPENG	EUR											
Warrant	NL0012824254	ALTIA 3.615PSPLOPENG	EUR	1,9100	1,9100	1,8500			1,8500					
Warrant	NL0010532727	AMAZO 270SPLOPENG	EUR	121,3000	121,3000	121,3000			121,3000					
Warrant	NL0010528014	AMAZO 291SPLOPENG	EUR	119,6500	119,6500	119,6500			119,6500					
Warrant	NL0010528006	AMAZO 312SPLOPENG	EUR	117,8500	117,8500	117,8500			117,8500					
Warrant	NL0011631486	AMAZO 657SPLOPENG	EUR	89,5600	89,5600	89,5600			89,5600					
Warrant	NL0011848726	AMAZO 752SPLOPENG	EUR	81,7500	81,7500	81,7500			81,7500					
Warrant	DE000CV506N1	AMAZO 1450C 0619Z	EUR	10,0600	10,0600	10,0400			10,0400					
Warrant	DE000CV506R2	AMAZO 1550C 0319Z	EUR	4,0000	4,0000	3,9700			3,9700					
Warrant	DE000CV506P6	AMAZO 1550C 0619Z	EUR	6,8700	6,9100	6,8700			6,9100					
Warrant	DE000CJ3Q0X2	AMAZO 1700C 0319Z	EUR	0,0740	0,0760	0,0740			0,0760					
Warrant	DE000CJ3Q574	AMAZO 1800C 0619Z	EUR	0,3750	0,3850	0,3750			0,3850					
Warrant	DE000CJ3Q582	AMAZO 2050C 0619Z	EUR	0,0770	0,0770	0,0730			0,0730					
Warrant	NL0013196579	AMG 325PLOPENG	EUR											
Warrant	NL0013199060	AMG 23.45PLOPENG	EUR	12,7600	13,5000	12,7600			13,5000					
Warrant	NL0012838171	AMG 25.35PLOPENG	EUR	11,0000	11,7400	11,0000	584,5000	1	11,7400	50				
Warrant	NL0013199052	AMG 27.25PLOPENG	EUR	9,2200	9,9600	9,2200			9,9600					
Warrant	NL0012838155	AMG 27.65PLOPENG	EUR											
Warrant	NL0013200934	AMG 29.35PLOPENG	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	NL0013205776	AMG 29.3SPLOPENG	EUR	7,3200	8,0600	7,3200			8,0600					
Warrant	NL0012838148	AMG 29.8SPLOPENG	EUR											
Warrant	NL0013199078	AMG 30.8SPSOPENG	EUR											
Warrant	NL0013205768	AMG 31.5SPLOPENG	EUR	5,2700	6,0100	5,2700	5218,0000	2	6,0100	900				
Warrant	NL0013201429	AMG 32.7SPSOPENG	EUR											
Warrant	NL0012830939	AMG 33.3SPLOPENG	EUR											
Warrant	NL0013206006	AMG 33.9SPLOPENG	EUR	3,0700	3,8000	3,0700	4140,0000	2	3,8000	1100				
Warrant	NL0012832778	AMG 35.8SPLOPENG	EUR											
Warrant	NL0012830921	AMG 35.9SPLOPENG	EUR											
Warrant	NL0013205784	AMG 35.9SPSOPENG	EUR	4,6100	4,6100	3,7700			3,7700					
Warrant	NL0012833016	AMG 38.4SPLOPENG	EUR											
Warrant	NL0012834634	AMG 38.4SPLOPENG	EUR											
Warrant	NL0012837033	AMG 38.5SPLOPENG	EUR											
Warrant	NL0012834626	AMG 41.3SPLOPENG	EUR											
Warrant	NL0012830947	AMG 44.3SPSOPENG	EUR											
Warrant	NL0009107564	AMX 239SPLOPENG	EUR	55,0600	55,0600	54,2500			54,2500					
Warrant	NL0009111566	AMX 281SPLOPENG	EUR	51,1100	51,1100	50,3000			50,3000					
Warrant	NL0009112648	AMX 323SPLOPENG	EUR	47,1300	47,1300	46,3200			46,3200					
Warrant	NL0009905470	AMX 392SPLOPENG	EUR	40,4600	40,4600	39,6500			39,6500					
Warrant	NL0010204996	AMX 443SPLOPENG	EUR	35,6000	35,6000	34,7900			34,7900					
Warrant	NL0010362885	AMX 470SPLOPENG	EUR	33,0400	33,0400	32,2300			32,2300					
Warrant	NL0010829644	AMX 497SPLOPENG	EUR	30,4600	30,4600	29,6500			29,6500					
Warrant	NL0010830840	AMX 526SPLOPENG	EUR	27,7600	27,7600	26,9500			26,9500					
Warrant	NL0011848080	AMX 584SPLOPENG	EUR	22,1800	22,1800	21,3700			21,3700					
Warrant	NL0011861836	AMX 615SPLOPENG	EUR	19,2100	19,2100	18,4000			18,4000					
Warrant	NL0012063564	AMX 647SPLOPENG	EUR											
Warrant	NL0012065833	AMX 681SPLOPENG	EUR											
Warrant	NL0012835698	AMX 713SPSOPENG	EUR											
Warrant	NL0012070684	AMX 716SPLOPENG	EUR											
Warrant	NL0012820336	AMX 752SPLOPENG	EUR											
Warrant	NL0012074827	AMX 830SPSOPENG	EUR	9,5600	10,3700	9,5600			10,3700					
Warrant	NL0012470405	AMX 872SPSOPENG	EUR	14,0000	14,8100	14,0000			14,8100					
Warrant	NL0010540159	APPLE 66SPLOPENG	EUR	69,3700	69,3700	69,3700			69,3700					
Warrant	DE000CJ3RK14	APPLE 160C 0619Z	EUR	0,8050	0,8150	0,8050			0,8150					
Warrant	DE000CJ3QOY0	APPLE 175C 0319Z	EUR	0,1030	0,1150	0,1030			0,1150					
Warrant	DE000CJ3Q0Z7	APPLE 175C 0619Z	EUR	0,3850	0,3950	0,3850			0,3950					
Warrant	DE000CJ3Q008	APPLE 185C 0619Z	EUR	0,2050	0,2150	0,2050			0,2150					
Warrant	DE000CJ3QTA6	APPLE 210C 0619Z	EUR	0,0300	0,0300	0,0300			0,0300					
Warrant	DE000CJ3PJN2	APPLE 240C 0619Z	EUR	0,0150	0,0150	0,0150			0,0150					
Warrant	NL0009233741	APPLE 17.3SPLOPENG	EUR	97,3000	97,3000	97,3000			97,3000					
Warrant	NL0009239797	APPLE 20.5SPLOPENG	EUR	95,4500	95,4500	95,4500			95,4500					
Warrant	NL0009365949	APPLE 24.2SPLOPENG	EUR	93,3100	93,3100	93,3100			93,3100					
Warrant	NL0009370949	APPLE 28.3SPLOPENG	EUR	90,9900	90,9900	90,9900			90,9900					
Warrant	NL0009373935	APPLE 37.6SPLOPENG	EUR	85,6400	85,6400	85,6400			85,6400					
Warrant	NL0009760503	APPLE 41.6SPLOPENG	EUR	83,3100	83,3100	83,3100			83,3100					
Warrant	NL0009881911	APPLE 47.3SPLOPENG	EUR	80,0900	80,0900	80,0900			80,0900					
Warrant	NL0010530234	APPLE 60.8SPLOPENG	EUR	72,3000	72,3000	72,3000			72,3000					
Warrant	NL0010677696	APPLE 69.8SPLOPENG	EUR	67,1400	67,1400	67,1400			67,1400					
Warrant	NL0010739736	APPLE 78.2SPLOPENG	EUR	62,3700	62,3700	62,3700			62,3700					
Warrant	NL0011850854	APPLE102.1SPLOPENG	EUR	69,5400	69,5400	69,5400			69,5400					
Warrant	NL0011854252	APPLE106.6SPLOPENG	EUR	59,6100	59,6100	59,6100			59,6100					
Warrant	NL0010359477	APPLE48.76SPLOPENG	EUR	77,1800	77,1800	77,1800			77,1800					
Warrant	NL0010528774	APPLE58.54SPLOPENG	EUR	71,2700	71,2700	71,2700			71,2700					
Warrant	NL0010540225	APPLE65.31SPLOPENG	EUR	67,1100	67,1100	67,1100			67,1100					
Warrant	NL0010739819	APPLE77.34SPLOPENG	EUR	59,7000	59,7000	59,7000			59,7000					
Warrant	NL0010744124	APPLE86.35SPLOPENG	EUR	54,0500	54,0500	54,0500			54,0500					
Warrant	NL0010751053	APPLE91.19SPLOPENG	EUR	73,0500	73,0500	73,0500			73,0500					
Warrant	NL0010536900	APRAM 8SPLOPENG	EUR	21,6000	21,8700	21,6000			21,8700					
Warrant	NL0010683884	APRAM 13SPLOPENG	EUR	17,1100	17,3800	17,1100			17,3800					
Warrant	NL0009879204	APRAM 3.9SPLOPENG	EUR	25,3400	25,6100	25,3400			25,6100					
Warrant	NL0010678835	APRAM 11.8SPLOPENG	EUR	18,1100	18,3800	18,1100			18,3800					
Warrant	NL0010939799	APRAM 18.3SPLOPENG	EUR	12,2200	12,4900	12,2200			12,4900					
Warrant	NL0013197726	APRAM 21.2SPLOPENG	EUR	7,8500	8,1200	7,8500			8,1200					
Warrant	NL0011374434	APRAM 21.6SPLOPENG	EUR											
Warrant	NL0011374756	APRAM 22.6SPLOPENG	EUR											
Warrant	NL0011619762	APRAM 23.4SPLOPENG	EUR											
Warrant	NL0013198872	APRAM 24.1SPLOPENG	EUR	7,0200	7,2900	7,0200			7,2900					
Warrant	NL0013196827	APRAM 25.4SPSOPENG	EUR											
Warrant	NL0013203706	APRAM 25.7SPLOPENG	EUR	5,4900	5,7600	5,4900			5,7600					
Warrant	NL0013204142	APRAM 25.8SPLOPENG	EUR	3,2500	3,5200	3,2500			3,5200					
Warrant	NL0013206139	APRAM 27.1SPLOPENG	EUR	1,9600	2,2300	1,9600			2,2300					
Warrant	NL0011848676	APRAM 29.8SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011855366	APRAM 34.5SPLOPENG	EUR											
Warrant	NL0012831986	APRAM 36.9SPLOPENG	EUR											
Warrant	NL0012826010	APRAM 36.9SPLOPENG	EUR											
Warrant	NL0010824942	APRAM14.88SPLOPENG	EUR	14,1700	14,4400	14,1700			14,4400					
Warrant	NL0010939385	APRAM17.93SPLOPENG	EUR	11,1300	11,4000	11,1300			11,4000					
Warrant	NL0011373766	APRAM20.18SPLOPENG	EUR	8,8700	9,1400	8,8700			9,1400					
Warrant	NL0013199409	APRAM22.26SPLOPENG	EUR	6,7900	7,0600	6,7900			7,0600					
Warrant	NL0013199391	APRAM23.39SPLOPENG	EUR	5,6700	5,9400	5,6700			5,9400					
Warrant	NL0013197734	APRAM23.61SPLOPENG	EUR											
Warrant	NL0011620059	APRAM23.92SPLOPENG	EUR											
Warrant	NL0013201502	APRAM24.52SPLOPENG	EUR											
Warrant	NL0013202633	APRAM24.56SPLOPENG	EUR	4,4900	4,7700	4,4900	109,4800	1	4,7600	23				
Warrant	NL0012836779	APRAM25.13SPLOPENG	EUR											
Warrant	NL0011845250	APRAM27.03SPLOPENG	EUR											
Warrant	NL0013196835	APRAM27.28SPLOPENG	EUR											
Warrant	NL0012834493	APRAM28.39SPLOPENG	EUR											
Warrant	NL0011848007	APRAM28.51SPLOPENG	EUR											
Warrant	NL0012835995	APRAM29.34SPLOPENG	EUR											
Warrant	NL0012836001	APRAM31.51SPLOPENG	EUR	3,0400	3,0400	2,6900			2,6900					
Warrant	NL0011849716	APRAM31.74SPLOPENG	EUR											
Warrant	NL0011850110	APRAM33.48SPLOPENG	EUR											
Warrant	NL0012823330	APRAM35.19SPLOPENG	EUR											
Warrant	NL0012825046	APRAM36.91SPLOPENG	EUR											
Warrant	NL0012830129	APRAM36.94SPLOPENG	EUR											
Warrant	NL0012826390	APRAM38.75SPLOPENG	EUR											
Warrant	NL0012828149	APRAM38.76SPLOPENG	EUR											
Warrant	NL0012830764	APRAM38.79SPLOPENG	EUR											
Warrant	NL0012823348	APRAM40.54SPLOPENG	EUR											
Warrant	NL0012837025	ARCAD 11SPLOPENG	EUR											
Warrant	NL0013202385	ARCAD 11SPLOPENG	EUR											
Warrant	NL0013205032	ARCAD 11SPLOPENG	EUR	4,7500	4,7500	4,7200			4,7200					
Warrant	NL0011616719	ARCAD 8.9SPLOPENG	EUR	6,6000	6,6000	6,5700			6,5700					
Warrant	NL0011859491	ARCAD 9.6SPLOPENG	EUR	5,9700	5,9700	5,9400			5,9400					
Warrant	NL0013198963	ARCAD 10.3SPLOPENG	EUR	5,4100	5,4100	5,3800			5,3800					
Warrant	NL0012835821	ARCAD 10.3SPLOPENG	EUR											
Warrant	NL0012067177	ARCAD 11.1SPLOPENG	EUR											
Warrant	NL0013205024	ARCAD 11.8SPLOPENG	EUR	4,0500	4,0500	4,0200			4,0200					
Warrant	NL0013198971	ARCAD 11.8SPLOPENG	EUR											
Warrant	NL0012068175	ARCAD 11.9SPLOPENG	EUR											
Warrant	NL0013205727	ARCAD 12.6SPLOPENG	EUR	3,3000	3,3000	3,2700			3,2700					
Warrant	NL0012069009	ARCAD 12.8SPLOPENG	EUR											
Warrant	NL0013205719	ARCAD 13.5SPLOPENG	EUR	2,5000	2,5000	2,4700			2,4700					
Warrant	NL0012073019	ARCAD 13.8SPLOPENG	EUR											
Warrant	NL0012835839	ARCAD 14.3SPLOPENG	EUR											
Warrant	NL0012826028	ARCAD 14.7SPLOPENG	EUR											
Warrant	NL0013205735	ARCAD 16.6SPLOPENG	EUR	3,9400	3,9400	3,9200			3,9200					
Warrant	NL0012075402	ARCM1 19SPLOPENG	EUR											
Warrant	NL0013196603	ARCM1 19SPLOPENG	EUR											
Warrant	NL0013197130	ARCM1 19SPLOPENG	EUR											
Warrant	DE000CJ3Q0P8	ARCM1 20C 0319Z	EUR	0,8750	0,8750	0,8750			0,8750					
Warrant	NL0012466239	ARCM1 23SPLOPENG	EUR											
Warrant	NL0012835706	ARCM1 25SPLOPENG	EUR	7,2700	7,3500	7,2700			7,3500					
Warrant	NL0012833818	ARCM1 25.5SPLOPENG	EUR	4,7300	4,8100	4,7300			4,8100					
Warrant	NL0012071302	ARCM1 6.9SPLOPENG	EUR											
Warrant	NL0012066211	ARCM1 8.4SPLOPENG	EUR											
Warrant	NL0011618707	ARCM1 14.9SPLOPENG	EUR	5,8500	5,8500	5,7600	2419,4500	1	5,7600	415				
Warrant	NL0011620075	ARCM1 16.1SPLOPENG	EUR	5,9300	5,9300	5,8400	147,5000	1	5,8400	25				
Warrant	NL0011491105	ARCM1 16.3SPLOPENG	EUR	5,8200	5,8200	5,7300			5,7300					
Warrant	NL0011618830	ARCM1 16.5SPLOPENG	EUR	5,5700	5,5700	5,4800			5,4800					
Warrant	NL0011620299	ARCM1 16.8SPLOPENG	EUR	5,3100	5,3100	5,2200			5,2200					
Warrant	NL0011625546	ARCM1 17.1SPLOPENG	EUR											
Warrant	NL0011622873	ARCM1 17.1SPLOPENG	EUR											
Warrant	NL0011623483	ARCM1 17.7SPLOPENG	EUR											
Warrant	NL0013198567	ARCM1 17.7SPLOPENG	EUR	4,5300	4,5300	4,4400			4,4400					
Warrant	NL0011625520	ARCM1 18.1SPLOPENG	EUR											
Warrant	NL0013198559	ARCM1 18.6SPLOPENG	EUR	3,7200	3,7200	3,6300			3,6300					
Warrant	NL0013205149	ARCM1 19.5SPLOPENG	EUR	2,8700	2,8700	2,7800			2,7800					
Warrant	NL0013203516	ARCM1 19.5SPLOPENG	EUR											
Warrant	NL0012076202	ARCM1 19.9SPLOPENG	EUR											
Warrant	NL0012838122	ARCM1 20.1SPLOPENG	EUR											
Warrant	NL0013201304	ARCM1 20.1SPLOPENG	EUR											
Warrant	NL0013202815	ARCM1 20.1SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013204068	ARCM1 20.25PLOPENG	EUR											
Warrant	NL0012076194	ARCM1 20.95PLOPENG	EUR											
Warrant	NL0012835391	ARCM1 20.95PLOPENG	EUR											
Warrant	NL0012076095	ARCM1 21.25PLOPENG	EUR											
Warrant	NL0013203524	ARCM1 21.65PSPLOPENG	EUR											
Warrant	NL0012462659	ARCM1 21.95PSPLOPENG	EUR											
Warrant	DE000C3QD97	ARCM1 22.5C 0319Z	EUR	0,0150	0,0150	0,0140			0,0140					
Warrant	NL0012463103	ARCM1 22.95PSPLOPENG	EUR											
Warrant	NL0013202823	ARCM1 23.25PSPLOPENG	EUR	5,3200	5,4000	5,3200				5,4000				
Warrant	NL0012833701	ARCM1 23.45PSPLOPENG	EUR											
Warrant	NL0012822951	ARCM1 24.15PLOPENG	EUR											
Warrant	NL0012829311	ARCM1 24.25PLOPENG	EUR											
Warrant	NL0012832240	ARCM1 25.25PSPLOPENG	EUR											
Warrant	NL0012825418	ARCM1 25.35PLOPENG	EUR											
Warrant	NL0012827604	ARCM1 25.45PLOPENG	EUR											
Warrant	NL0012831093	ARCM1 25.45PLOPENG	EUR											
Warrant	NL0012825566	ARCM1 25.75PSPLOPENG	EUR											
Warrant	NL0012825426	ARCM1 28.95PSPLOPENG	EUR	11,6100	11,6900	11,6100			11,6900					
Warrant	NL0011491048	ARCM115.035PLOPENG	EUR	5,7800	5,7800	5,6900				5,6900				
Warrant	NL0011484738	ARCM115.165PLOPENG	EUR	5,6300	5,6300	5,5400				5,5400				
Warrant	NL0011618699	ARCM115.295PLOPENG	EUR	5,5200	5,5200	5,4300				5,4300				
Warrant	NL0011619952	ARCM115.435PLOPENG	EUR	5,4100	5,4100	5,2500	21,1000	4		5,3200	4			
Warrant	NL0011620356	ARCM115.585PLOPENG	EUR	5,2600	5,2600	5,1700				5,1700				
Warrant	NL0011620745	ARCM115.735PLOPENG	EUR	5,0900	5,0900	5,0000				5,0000				
Warrant	NL0011623038	ARCM115.895PLOPENG	EUR	4,9700	4,9700	4,8800				4,8800				
Warrant	NL0011623178	ARCM116.065PLOPENG	EUR	4,8000	4,8000	4,7100				4,7100				
Warrant	NL0011623160	ARCM116.245PLOPENG	EUR	4,6200	4,6200	4,5300				4,5300				
Warrant	NL0011623640	ARCM116.435PLOPENG	EUR	4,4200	4,4200	4,3300				4,3300				
Warrant	NL0013199169	ARCM116.925PLOPENG	EUR	3,8900	3,8900	3,8000				3,8000				
Warrant	NL0011626627	ARCM117.285PLOPENG	EUR											
Warrant	NL0013199151	ARCM117.435PLOPENG	EUR	3,3800	3,3800	3,2900				3,2900				
Warrant	NL0011626619	ARCM117.465PLOPENG	EUR											
Warrant	NL0011845169	ARCM117.655PLOPENG	EUR											
Warrant	NL0011847553	ARCM117.865PLOPENG	EUR											
Warrant	NL0013199144	ARCM117.955PLOPENG	EUR	2,8500	2,8500	2,6900	13450,0000	3	2,7700	5000				
Warrant	NL0011847546	ARCM118.075PLOPENG	EUR											
Warrant	NL0013199136	ARCM118.495PLOPENG	EUR	2,3200	2,3200	2,2300				2,2300				
Warrant	NL0012837819	ARCM118.615PLOPENG	EUR											
Warrant	NL0012074678	ARCM118.965PLOPENG	EUR											
Warrant	NL0013201072	ARCM119.015PLOPENG	EUR											
Warrant	NL0013201999	ARCM119.025PLOPENG	EUR											
Warrant	NL0013203136	ARCM119.045PLOPENG	EUR											
Warrant	NL0013204738	ARCM119.055PLOPENG	EUR	1,7600	1,7600	1,6700				1,6700				
Warrant	NL0012838494	ARCM119.165PLOPENG	EUR											
Warrant	NL0013196967	ARCM119.175PLOPENG	EUR											
Warrant	DE000C3Q9M6	ARCM119.25C 0619Z	EUR	2,1950	2,1950	2,1950				2,1950				
Warrant	NL0012074926	ARCM119.265PLOPENG	EUR											
Warrant	NL0013201064	ARCM119.585PLOPENG	EUR											
Warrant	NL0013203128	ARCM119.615PLOPENG	EUR											
Warrant	NL0013205594	ARCM119.625PLOPENG	EUR	1,1900	1,1900	1,1000				1,1000				
Warrant	NL0013205214	ARCM119.625PLOPENG	EUR											
Warrant	NL0012836670	ARCM119.845PLOPENG	EUR											
Warrant	NL0013202534	ARCM120.155PSPLOPENG	EUR											
Warrant	NL0012837280	ARCM120.165PSPLOPENG	EUR											
Warrant	NL0013205586	ARCM120.215PLOPENG	EUR	0,6000	0,6000	0,5100				0,5100				
Warrant	NL0012075170	ARCM120.225PLOPENG	EUR											
Warrant	NL0012836662	ARCM120.435PLOPENG	EUR											
Warrant	NL0012834279	ARCM120.825PLOPENG	EUR											
Warrant	NL0012836654	ARCM121.055PLOPENG	EUR											
Warrant	NL0012834410	ARCM121.445PLOPENG	EUR											
Warrant	NL0012835458	ARCM121.455PLOPENG	EUR											
Warrant	NL0013204662	ARCM121.625PSPLOPENG	EUR	1,3500	1,4300	1,3500				1,4300				
Warrant	NL0012837165	ARCM121.655PSPLOPENG	EUR											
Warrant	NL0012834907	ARCM122.085PLOPENG	EUR											
Warrant	NL0012462741	ARCM122.275PLOPENG	EUR											
Warrant	DE000C3P6Z5	ARCM122.75C 0619Z	EUR	0,1350	0,1350	0,1350				0,1350				
Warrant	NL0012835029	ARCM123.255PSPLOPENG	EUR	2,9800	3,0600	2,9800				3,0600				
Warrant	NL0012833800	ARCM123.435PSPLOPENG	EUR											
Warrant	NL0012466346	ARCM123.595PSPLOPENG	EUR											
Warrant	NL0012823249	ARCM124.255PSPLOPENG	EUR											
Warrant	NL0012829766	ARCM124.285PSPLOPENG	EUR											
Warrant	NL0012832802	ARCM124.295PSPLOPENG	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	NL0012825335	ARCM124.95SPLOPENG	EUR											
Warrant	NL0012827711	ARCM124.975SPLOPENG	EUR											
Warrant	NL0012830046	ARCM125.015SPLOPENG	EUR											
Warrant	NL0012828396	ARCM125.725SPLOPENG	EUR											
Warrant	NL0012830038	ARCM125.765SPLOPENG	EUR											
Warrant	NL0012825749	ARCM126.465SPLOPENG	EUR											
Warrant	NL0012831358	ARCM126.535SPLOPENG	EUR											
Warrant	NL0012830475	ARCM126.535SPLOPENG	EUR											
Warrant	NL0012831788	ARCM126.885SPLOPENG	EUR	6,6100	6,6900	6,6100			6,6900					
Warrant	NL0012829063	ARCM127.175SPLOPENG	EUR											
Warrant	NL0012826291	ARCM127.255SPLOPENG	EUR											
Warrant	NL0012830715	ARCM127.315SPLOPENG	EUR											
Warrant	NL0012830806	ARCM127.325SPLOPENG	EUR											
Warrant	NL0012826879	ARCM128.915SPLOPENG	EUR	8,6200	8,7000	8,6200			8,7000					
Warrant	NL0011618715	ARCM13.4465SPLOPENG	EUR											
Warrant	NL0011853544	ARCM15.2545SPLOPENG	EUR											
Warrant	NL0011859665	ARCM16.4075SPLOPENG	EUR											
Warrant	NL0013201882	ARGX 78.35PLOPENG	EUR	4,6900	4,7300	4,6900			4,7300					
Warrant	NL0013201874	ARGX 82.45PLOPENG	EUR	4,3300	4,3700	4,3300			4,3700					
Warrant	NL0013201866	ARGX 86.85PLOPENG	EUR	3,9500	3,9900	3,9500			3,9900					
Warrant	NL0013203771	ARGX 91.15PLOPENG	EUR	3,5700	3,6100	3,5700			3,6100					
Warrant	NL0013205040	ARGX 95.75PLOPENG	EUR	3,1800	3,2200	3,1800			3,2200					
Warrant	NL0013205800	ARGX 100.55PLOPENG	EUR	2,7600	2,8000	2,7600			2,8000					
Warrant	NL0013205792	ARGX 105.65PLOPENG	EUR	2,3200	2,3600	2,3200			2,3600					
Warrant	NL0009235878	ASMI 2.55PLOPENG	EUR	47,1300	47,1300	46,3000			46,3000					
Warrant	NL0009902311	ASMI 7.15PLOPENG	EUR	42,8800	42,8800	42,0500			42,0500					
Warrant	NL0009904812	ASMI 9.25PLOPENG	EUR	40,8900	40,8900	40,0600			40,0600					
Warrant	NL0009905686	ASMI 11.65PLOPENG	EUR	38,7000	38,7000	37,8700			37,8700					
Warrant	NL0010526133	ASMI 15.25PLOPENG	EUR	35,3100	35,3100	34,4800			34,4800					
Warrant	NL0010599460	ASMI 17.35PLOPENG	EUR	33,3600	33,3600	32,5300			32,5300					
Warrant	NL0010939054	ASMI 19.65PLOPENG	EUR	31,3300	31,3300	30,5000			30,5000					
Warrant	NL0011373154	ASMI 21.45PLOPENG	EUR	29,6100	29,6100	28,7800			28,7800					
Warrant	NL0011475249	ASMI 23.45PLOPENG	EUR	27,7700	27,7700	26,9400			26,9400					
Warrant	NL0011476593	ASMI 25.55PLOPENG	EUR	25,8000	25,8000	24,9700			24,9700					
Warrant	NL0011853064	ASMI 27.35PLOPENG	EUR	24,1000	24,1000	23,2700			23,2700					
Warrant	NL0011855317	ASMI 29.75PLOPENG	EUR	21,9200	21,9200	21,0900			21,0900					
Warrant	NL0011858295	ASMI 32.25PLOPENG	EUR	19,5900	19,5900	18,7600			18,7600					
Warrant	NL0013196611	ASMI 34.35PLOPENG	EUR											
Warrant	NL0012834576	ASMI 34.35PLOPENG	EUR											
Warrant	NL0013198575	ASMI 34.45PLOPENG	EUR	17,5000	17,5000	16,6700			16,6700					
Warrant	NL0012063143	ASMI 34.65PLOPENG	EUR											
Warrant	NL0012834568	ASMI 36.75PLOPENG	EUR											
Warrant	NL0013202369	ASMI 36.85PLOPENG	EUR	15,2600	15,2600	14,4300			14,4300					
Warrant	NL0012064265	ASMI 37.55PLOPENG	EUR											
Warrant	NL0013203532	ASMI 39.45PLOPENG	EUR	12,8500	12,8500	12,0200			12,0200					
Warrant	NL0012829329	ASMI 40.15PLOPENG	EUR											
Warrant	NL0012824056	ASMI 40.35PLOPENG	EUR											
Warrant	NL0012836118	ASMI 40.75SPLOPENG	EUR											
Warrant	NL0013205693	ASMI 42.25PLOPENG	EUR	10,2900	10,2900	9,4600			9,4600					
Warrant	NL0012831101	ASMI 42.95PLOPENG	EUR											
Warrant	NL0012826507	ASMI 43.25PLOPENG	EUR											
Warrant	NL0012836126	ASMI 44.75SPLOPENG	EUR											
Warrant	NL0013205685	ASMI 45.15PLOPENG	EUR	7,5400	7,5400	6,7100			6,7100					
Warrant	NL0013205974	ASMI 48.35PLOPENG	EUR	4,6000	4,6000	4,6000			4,6000					
Warrant	NL0012836134	ASMI 49.15SPLOPENG	EUR											
Warrant	NL0012063150	ASMI 49.75SPLOPENG	EUR											
Warrant	NL0013205982	ASMI 55.75SPLOPENG	EUR	11,0300	11,7600	11,0300			11,7600					
Warrant	NL0010757555	ASMLH 63SPLOPENG	EUR	103,7500	103,7500	102,9500			102,9500					
Warrant	NL0013198583	ASMLH 133SPLOPENG	EUR	3,8700	3,8700	3,7700			3,7700					
Warrant	NL0012080808	ASMLH 135SPLOPENG	EUR											
Warrant	NL0013202849	ASMLH 137SPLOPENG	EUR	3,4800	3,4800	3,4000			3,4000					
Warrant	DE000CJ3Q9N4	ASMLH 140C 0619Z	EUR	1,1950	1,1950	1,1450			1,1450					
Warrant	NL0012833008	ASMLH 149SPLOPENG	EUR											
Warrant	DE000CJ3PIU7	ASMLH 160C 0619Z	EUR	0,5000	0,5000	0,4700			0,4700					
Warrant	DE000CJ3N9B2	ASMLH 165C 0319Z	EUR	0,1200	0,1200	0,1030			0,1030					
Warrant	DE000CJ3R9Z7	ASMLH 175C 0619Z	EUR	0,1950	0,1950	0,1750			0,1750					
Warrant	NL0006408007	ASMLH 6.65PLOPENG	EUR	156,2000	156,2000	155,4500			155,4500					
Warrant	NL0012835524	ASMLH 155.SPLOPENG	EUR											
Warrant	NL0012830053	ASMLH 156.SPLOPENG	EUR											
Warrant	NL0009230580	ASMLH 16.15PLOPENG	EUR	147,4000	147,4000	146,6500			146,6500					
Warrant	NL0009370576	ASMLH 17.85PLOPENG	EUR	145,8000	145,8000	145,0000			145,0000					
Warrant	NL0009904010	ASMLH 28.5SPLOPENG	EUR	135,8000	135,8000	135,0500			135,0500					

Instrument Type	Exchange Instrument ID	Instrument 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	NL0010090247	ASMLH 34.8SPLOPENG	EUR	130,0000	130,0000	129,2500			129,2500					
Warrant	NL0010102778	ASMLH 36.7SPLOPENG	EUR	128,1500	128,1500	127,4000			127,4000					
Warrant	NL00101213716	ASMLH 42.7SPLOPENG	EUR	122,6000	122,6000	121,8500			121,8500					
Warrant	NL0010344941	ASMLH 46.1SPLOPENG	EUR	119,4500	119,4500	118,6500			118,6500					
Warrant	NL0010345310	ASMLH 49.8SPLOPENG	EUR	116,0000	116,0000	115,2500			115,2500					
Warrant	NL0010359865	ASMLH 53.7SPLOPENG	EUR	112,3500	112,3500	111,6000			111,6000					
Warrant	NL0010694998	ASMLH 56.7SPLOPENG	EUR	109,6000	109,6000	108,8500			108,8500					
Warrant	NL0010744454	ASMLH 59.7SPLOPENG	EUR	106,7500	106,7500	106,0000			106,0000					
Warrant	NL0010746038	ASMLH 61.2SPLOPENG	EUR	101,5000	101,5000	100,7500			100,7500					
Warrant	NL0010757548	ASMLH 66.4SPLOPENG	EUR	100,5500	100,5500	99,8100			99,8100					
Warrant	NL0010830048	ASMLH 69.9SPLOPENG	EUR	97,3500	97,3500	96,5900			96,5900					
Warrant	NL0011621479	ASMLH 77.5SPLOPENG	EUR	90,2900	90,2900	89,5300			89,5300					
Warrant	NL0011844709	ASMLH 81.5SPLOPENG	EUR	86,5400	86,5400	85,7800			85,7800					
Warrant	NL0011848320	ASMLH 85.7SPLOPENG	EUR	82,6100	82,6100	81,8500			81,8500					
Warrant	NL0011859350	ASMLH 90.2SPLOPENG	EUR	78,4700	78,4700	77,7100			77,7100					
Warrant	NL0011863022	ASMLH 95.6SPLOPENG	EUR	67,2400	67,2400	66,4800			66,4800					
Warrant	NL0012063028	ASMLH100.5SPLOPENG	EUR	62,2700	62,2700	61,5100			61,5100					
Warrant	NL0012064273	ASMLH104.8SPLOPENG	EUR	64,8300	64,8300	64,0700			64,0700					
Warrant	NL0012063689	ASMLH105.7SPLOPENG	EUR	57,1400	57,1400	56,3800			56,3800					
Warrant	NL0012068241	ASMLH110.2SPLOPENG	EUR	59,8200	59,8200	59,0600			59,0600					
Warrant	NL0012064083	ASMLH111.1SPLOPENG	EUR	52,0000	52,0000	51,2400			51,2400					
Warrant	NL0012075857	ASMLH116.8SPLOPENG	EUR	46,4500	46,4500	45,6900			45,6900					
Warrant	NL0012077325	ASMLH121.7SPLOPENG	EUR	49,1300	49,1300	48,3700			48,3700					
Warrant	NL0012076400	ASMLH122.7SPLOPENG	EUR	40,4100	40,4100	39,6500	799,8000	1	39,6500	20				
Warrant	NL0012834188	ASMLH125.3SPLOPENG	EUR	4,5700	4,5700	4,5000			4,5000					
Warrant	NL0012838460	ASMLH126.3SPLOPENG	EUR	3,7100	3,7100	3,6300			3,6300					
Warrant	NL0012079727	ASMLH128.9SPLOPENG	EUR	34,1700	34,1700	33,4100	340,3000	1	33,4100	10				
Warrant	NL0013198062	ASMLH129.1SPLOPENG	EUR	4,2200	4,2200	4,1500			4,1500					
Warrant	NL0013199185	ASMLH131.5SPLOPENG	EUR	3,2300	3,2300	3,1600			3,1600					
Warrant	NL0012838452	ASMLH131.6SPLOPENG	EUR											
Warrant	NL0013199177	ASMLH134.1SPLOPENG	EUR	2,9200	2,9200	2,8400			2,8400					
Warrant	NL0012838486	ASMLH135.1SPLOPENG	EUR											
Warrant	NL0012834170	ASMLH136.4SPLOPENG	EUR											
Warrant	NL0012836142	ASMLH136.6SPLOPENG	EUR											
Warrant	NL0013202427	ASMLH136.6SPLOPENG	EUR											
Warrant	NL0013201080	ASMLH136.6SPLOPENG	EUR											
Warrant	NL0013201312	ASMLH136.8SPLOPENG	EUR											
Warrant	NL0013202575	ASMLH136.8SPLOPENG	EUR	2,7000	2,7000	2,6200			2,6200					
Warrant	NL0012838478	ASMLH137.8SPLOPENG	EUR											
Warrant	NL0013202419	ASMLH139.3SPLOPENG	EUR											
Warrant	NL0013202567	ASMLH139.5SPLOPENG	EUR	2,4100	2,4100	2,3300			2,3300					
Warrant	NL0012463327	ASMLH140.3SPLOPENG	EUR											
Warrant	NL0013196975	ASMLH140.5SPLOPENG	EUR											
Warrant	NL0013196751	ASMLH140.5SPLOPENG	EUR											
Warrant	NL0012836480	ASMLH140.7SPLOPENG	EUR											
Warrant	NL0013196538	ASMLH140.7SPLOPENG	EUR											
Warrant	NL0013197148	ASMLH140.8SPLOPENG	EUR											
Warrant	NL0012832059	ASMLH141.4SPLOPENG	EUR											
Warrant	NL0012461883	ASMLH141.4SPLOPENG	EUR											
Warrant	NL0012834287	ASMLH141.6SPLOPENG	EUR											
Warrant	NL0012836696	ASMLH141.7SPLOPENG	EUR											
Warrant	NL0013202559	ASMLH142.3SPLOPENG	EUR	2,1200	2,1300	1,9700	8315,5000	5	2,0300	4000				
Warrant	NL0012832729	ASMLH144.6SPLOPENG	EUR											
Warrant	NL0012835151	ASMLH144.8SPLOPENG	EUR											
Warrant	NL0013202542	ASMLH145.2SPLOPENG	EUR	1,8200	1,8400	1,7500	2382,0000	2	1,7500	1300				
Warrant	NL0013202831	ASMLH145.3SPLOPENG	EUR	2,7000	2,7000	2,6300			2,6300					
Warrant	NL0013198070	ASMLH146.2SPLOPENG	EUR											
Warrant	NL0013197494	ASMLH146.8SPLOPENG	EUR											
Warrant	NL0012474662	ASMLH147.4SPLOPENG	EUR											
Warrant	NL0013203144	ASMLH148.1SPLOPENG	EUR	1,5800	1,5800	1,5000			1,5000					
Warrant	NL0012832828	ASMLH148.5SPLOPENG	EUR											
Warrant	NL0012473524	ASMLH148.5SPLOPENG	EUR											
Warrant	NL0012834915	ASMLH148.6SPLOPENG	EUR											
Warrant	NL0012836688	ASMLH148.8SPLOPENG	EUR											
Warrant	NL0013203540	ASMLH149.7SPLOPENG	EUR	2,3000	2,3000	2,2200			2,2200					
Warrant	NL0013203292	ASMLH151.1SPLOPENG	EUR	1,2700	1,2700	1,2000			1,2000					
Warrant	NL0012480867	ASMLH151.6SPLOPENG	EUR											
Warrant	NL0012829337	ASMLH151.8SPLOPENG	EUR											
Warrant	NL0012832992	ASMLH153.4SPLOPENG	EUR											
Warrant	NL0013204076	ASMLH154.1SPLOPENG	EUR	0,9300	0,9500	0,7500	18461,5700	20	0,8400	20512				
Warrant	NL0012837298	ASMLH154.5SPLOPENG	EUR											
Warrant	NL0012476204	ASMLH154.7SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012818652	ASMLH154.9SPLOPENG	EUR											
Warrant	NL0012837413	ASMLH155.2SPSOPENG	EUR											
Warrant	NL0012833826	ASMLH155.3SPSOPENG	EUR											
Warrant	NL0012832067	ASMLH155.6SPSOPENG	EUR											
Warrant	NL0012832810	ASMLH155.9SPLOPENG	EUR											
Warrant	NL0012831127	ASMLH156.4SPLOPENG	EUR											
Warrant	NL0012832257	ASMLH156.4SPSOPENG	EUR											
Warrant	NL0013204522	ASMLH157.2SPLOPENG	EUR	0,6300	0,6300	0,5200	1578,4200	4	0,5600	2941				
Warrant	NL0013205156	ASMLH158.9SPLOPENG	EUR	1,4700	1,4700	1,3900			1,3900					
Warrant	NL0012818611	ASMLH159.1SPLOPENG	EUR											
Warrant	NL0013204936	ASMLH160.3SPLOPENG	EUR											
Warrant	NL0013205602	ASMLH160.4SPLOPENG	EUR	0,3200	0,3200	0,1400	380,0000	2	0,1400	2000				
Warrant	NL0012831119	ASMLH161.1SPLOPENG	EUR											
Warrant	NL0012819353	ASMLH162.4SPLOPENG	EUR											
Warrant	NL0013206089	ASMLH163.6SPLOPENG	EUR											
Warrant	NL0012832737	ASMLH165.1SPSOPENG	EUR											
Warrant	NL0012829071	ASMLH165.8SPSOPENG	EUR	0,5200	0,5700	0,4500	7803,0000	7	0,5700	16150				
Warrant	NL0012824015	ASMLH167.1SPLOPENG	EUR											
Warrant	NL0012824460	ASMLH170.3SPLOPENG	EUR											
Warrant	NL0012828222	ASMLH170.5SPLOPENG	EUR											
Warrant	NL0012824742	ASMLH175.3SPLOPENG	EUR											
Warrant	NL0012832265	ASMLH175.7SPSOPENG	EUR	2,7600	2,8400	2,7600			2,8400					
Warrant	NL0012829089	ASMLH178.3SPSOPENG	EUR	1,7200	1,8800	1,7200	564,0000	1	1,7900	300				
Warrant	NL0012824940	ASMLH178.8SPLOPENG	EUR											
Warrant	NL0012475669	ASMLH191.7SPSOPENG	EUR	3,1000	3,1700	3,1000			3,1700					
Warrant	NL0012476725	ASMLH198.8SPSOPENG	EUR	5,2700	5,3500	5,2700			5,3500					
Warrant	NL0012477863	ASMLH205.2SPSOPENG	EUR	4,4500	4,5200	4,4500			4,5200					
Warrant	NL0010757704	ASMLH64.49SPLOPENG	EUR	98,2100	98,2100	97,4500			97,4500					
Warrant	NL0010759478	ASMLH67.95SPLOPENG	EUR	94,6900	94,6900	93,9300			93,9300					
Warrant	NL0011619960	ASMLH71.55SPLOPENG	EUR	91,2500	91,2500	90,4900			90,4900					
Warrant	NL0011620752	ASMLH75.33SPLOPENG	EUR	87,4600	87,4600	86,7000			86,7000					
Warrant	NL0011622642	ASMLH79.31SPLOPENG	EUR	83,4900	83,4900	82,7300			82,7300					
Warrant	NL0011845177	ASMLH83.41SPLOPENG	EUR	79,3800	79,3800	78,6200			78,6200					
Warrant	NL0011848965	ASMLH86.45SPLOPENG	EUR	76,3800	76,3800	75,6200			75,6200					
Warrant	NL0011854591	ASMLH90.91SPLOPENG	EUR	71,9000	71,9000	71,1400			71,1400					
Warrant	NL0012823694	ASRNL 28.7SPLOPENG	EUR	11,3200	11,4400	11,3200			11,4400					
Warrant	NL0012479356	ASRNL 30.9SPLOPENG	EUR	9,2700	9,3900	9,2700			9,3900					
Warrant	NL0012823140	ASRNL 33.1SPLOPENG	EUR	7,2000	7,3200	7,2000			7,3200					
Warrant	NL0012826580	ASRNL 35.4SPLOPENG	EUR											
Warrant	NL0013205743	ASRNL 35.5SPLOPENG	EUR	5,0800	5,2000	5,0800			5,2000					
Warrant	NL0012829584	ASRNL 37.9SPLOPENG	EUR											
Warrant	NL0013197379	ASRNL 38.2SPSOPENG	EUR											
Warrant	NL0013205750	ASRNL 38.3SPSOPENG	EUR											
Warrant	NL0012479604	ASRNL 42.3SPSOPENG	EUR											
Warrant	NL0012479380	ASRNL29.16SPLOPENG	EUR	9,0000	9,1200	9,0000			9,1200					
Warrant	NL0012479372	ASRNL30.68SPLOPENG	EUR	7,4800	7,6000	7,4800			7,6000					
Warrant	NL0012479489	ASRNL32.35SPLOPENG	EUR	5,8100	5,9300	5,8100			5,9300					
Warrant	NL0013197551	ASRNL33.86SPLOPENG	EUR											
Warrant	NL0012823389	ASRNL33.89SPLOPENG	EUR											
Warrant	NL0013199524	ASRNL33.98SPLOPENG	EUR	4,2100	4,3300	4,1900	79,6100	1	4,3300	19				
Warrant	NL0012825061	ASRNL35.61SPLOPENG	EUR											
Warrant	NL0013201791	ASRNL35.69SPLOPENG	EUR	2,5100	2,6300	2,3100	1047,2400	5	2,6300	450				
Warrant	NL0012828412	ASRNL37.43SPLOPENG	EUR											
Warrant	NL0012837389	ASRNL37.63SPSOPENG	EUR											
Warrant	NL0012823397	ASRNL38.29SPSOPENG	EUR											
Warrant	NL0012833222	ASRNL39.22SPLOPENG	EUR											
Warrant	NL0012828701	ASRNL39.22SPLOPENG	EUR											
Warrant	NL0012835375	ASRNL39.28SPLOPENG	EUR											
Warrant	NL0012836027	ASRNL40.39SPSOPENG	EUR	2,6200	2,6200	2,4600			2,4600					
Warrant	NL0012479398	ASRNL40.45SPSOPENG	EUR											
Warrant	NL0012828719	ASRNL43.44SPSOPENG	EUR	5,6700	5,6700	5,5100			5,5100					
Warrant	NL0010744041	ASTRA 2466SPLOPENG	EUR	46,4000	47,1500	46,4000			47,1500					
Warrant	NL0010818720	BABAK 56.5SPLOPENG	EUR	117,7000	117,7000	117,7000			117,7000					
Warrant	NL0010818712	BABAK 62.2SPLOPENG	EUR	113,2500	113,2500	113,2500			113,2500					
Warrant	NL0010953105	BAM 2SPLOPENG	EUR	1,7300	1,7300	1,7200	138,4000	1	1,7200	80				
Warrant	NL0010824660	BAM 1.3SPLOPENG	EUR	2,4200	2,4200	2,4100			2,4100					
Warrant	NL0009885433	BAM 1.4SPLOPENG	EUR	2,3200	2,3200	2,3100			2,3100					
Warrant	NL0010759189	BAM 1.5SPLOPENG	EUR	2,2200	2,2200	2,2100			2,2100					
Warrant	NL0010830055	BAM 1.6SPLOPENG	EUR	2,1200	2,1200	2,1100			2,1100					
Warrant	NL0010944419	BAM 1.7SPLOPENG	EUR	2,0200	2,0200	2,0100			2,0100					
Warrant	NL0010944401	BAM 1.9SPLOPENG	EUR	1,8800	1,8800	1,8700			1,8700					
Warrant	NL0011011044	BAM 2.2SPLOPENG	EUR	1,5800	1,5800	1,5700			1,5700					

Instrument Type	Exchange Instrument ID	Instrument 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	NL0011018114	BAM 2.4SPLOPENG	EUR	1,4200	1,4200	1,4000	280,0000	1	1,4100	200				
Warrant	NL0013198591	BAM 2.5SPLOPENG	EUR	1,3000	1,3000	1,2900			1,2900					
Warrant	NL0011018882	BAM 2.5SPLOPENG	EUR											
Warrant	NL0013196629	BAM 2.5SPLOPENG	EUR											
Warrant	NL0013201320	BAM 2.7SPLOPENG	EUR	1,1400	1,1400	1,1300			1,1300					
Warrant	NL0011021530	BAM 2.7SPLOPENG	EUR											
Warrant	NL0013197155	BAM 2.8SPSOPENG	EUR											
Warrant	NL0013203557	BAM 2.9SPLOPENG	EUR	0,9600	0,9600	0,9500			0,9500					
Warrant	NL0012832273	BAM 2.9SPLOPENG	EUR											
Warrant	NL0011848338	BAM 3.1SPLOPENG	EUR											
Warrant	NL0013196637	BAM 3.1SPSOPENG	EUR											
Warrant	NL0012825939	BAM 3.4SPLOPENG	EUR											
Warrant	NL0012832281	BAM 3.4SPSOPENG	EUR											
Warrant	NL0012827919	BAM 3.6SPLOPENG	EUR											
Warrant	NL0012822977	BAM 3.8SPSOPENG	EUR											
Warrant	NL0012821433	BAM 4.1SPSOPENG	EUR	1,1700	1,1800	1,1700			1,1800					
Warrant	NL0011373931	BAM 4.2SPLOPENG	EUR											
Warrant	NL0011619705	BAM 4.5SPLOPENG	EUR											
Warrant	NL0011494000	BAM 5.6SPSOPENG	EUR	2,7500	2,7500	2,7500			2,7500					
Warrant	NL0012837306	BAM 2.1975PLOPENG	EUR	1,4200	1,4200	1,4100			1,4100					
Warrant	NL0012838239	BAM 2.352SPLOPENG	EUR	1,2700	1,2700	1,2600			1,2600					
Warrant	NL0013199193	BAM 2.5175PLOPENG	EUR	1,1100	1,1100	1,1000			1,1000					
Warrant	NL0011847124	BAM 2.5275PLOPENG	EUR											
Warrant	NL0013201445	BAM 2.694SPLOPENG	EUR	0,9200	0,9200	0,9100			0,9100					
Warrant	NL0011844642	BAM 2.728SPLOPENG	EUR											
Warrant	NL0013204084	BAM 2.883SPLOPENG	EUR	0,7400	0,7400	0,7300			0,7300					
Warrant	NL0011847561	BAM 2.929SPLOPENG	EUR											
Warrant	NL0013205347	BAM 3.086SPLOPENG	EUR	0,5400	0,5400	0,5300			0,5300					
Warrant	NL0011847934	BAM 3.148SPLOPENG	EUR											
Warrant	NL0012837314	BAM 3.281SPSOPENG	EUR											
Warrant	NL0013205339	BAM 3.302SPLOPENG	EUR											
Warrant	NL0012823728	BAM 3.364SPLOPENG	EUR											
Warrant	NL0012828123	BAM 3.599SPLOPENG	EUR											
Warrant	NL0012832075	BAM 3.859SPSOPENG	EUR	0,4600	0,4700	0,4600			0,4700					
Warrant	NL0012067375	BAM 5.361SPSOPENG	EUR	1,9600	1,9600	1,9600			1,9600					
Warrant	DE000CV8B0E9	BAYER 119C 0619Z	EUR											
Warrant	DE000CV8B0F6	BAYER 119C 0620Z	EUR											
Warrant	NL0013198179	BEKB 22SPSOPENG	EUR											
Warrant	NL0012835326	BEKB 22SPSOPENG	EUR											
Warrant	DE000CV8AMK7	BEKB 25C 0319Z	EUR											
Warrant	NL0012832745	BEKB 16.1SPLOPENG	EUR	9,6500	9,6500	9,4700			9,4700					
Warrant	NL0012825244	BEKB 17.3SPLOPENG	EUR	8,5600	8,5600	8,3800			8,3800					
Warrant	NL0010357554	BEKB 18.5SPLOPENG	EUR											
Warrant	NL0012835318	BEKB 18.6SPLOPENG	EUR	7,4500	7,4500	7,2700			7,2700					
Warrant	NL0013197304	BEKB 19.8SPLOPENG	EUR											
Warrant	NL0013200926	BEKB 19.8SPLOPENG	EUR	6,2700	6,2700	6,0900			6,0900					
Warrant	NL0012833099	BEKB 20.1SPSOPENG	EUR											
Warrant	NL0010830170	BEKB 20.5SPLOPENG	EUR											
Warrant	NL0012837009	BEKB 21.2SPLOPENG	EUR											
Warrant	NL0013202997	BEKB 21.2SPLOPENG	EUR	5,0000	5,0000	4,8200			4,8200					
Warrant	NL0012826184	BEKB 21.9SPLOPENG	EUR											
Warrant	DE000CJ3R209	BEKB 22.5C 0319Z	EUR											
Warrant	NL0013197312	BEKB 24.1SPSOPENG	EUR											
Warrant	NL0012068308	BEKB 47.3SPSOPENG	EUR											
Warrant	DE000CJ3RWH3	BEKB 23.75C 0619Z	EUR											
Warrant	DE000CJ3SR99	BEKB 26.75C 0619Z	EUR											
Warrant	NL0006429011	BEL20 990SPLOPENG	EUR	26,3200	26,4400	26,3200			26,4400					
Warrant	NL0009107945	BEL20 1300SPLOPENG	EUR	23,3600	23,4800	23,3600			23,4800					
Warrant	NL0010098224	BEL20 1570SPLOPENG	EUR	20,7500	20,8600	20,7500			20,8600					
Warrant	NL0010086070	BEL20 1680SPLOPENG	EUR	19,6600	19,7700	19,6600			19,7700					
Warrant	NL0010204434	BEL20 1800SPLOPENG	EUR	18,4900	18,6100	18,4900			18,6100					
Warrant	NL0010216784	BEL20 1930SPLOPENG	EUR	17,2800	17,4000	17,2800			17,4000					
Warrant	NL0010346110	BEL20 2060SPLOPENG	EUR	15,9900	16,1100	15,9900			16,1100					
Warrant	NL0010526000	BEL20 2190SPLOPENG	EUR	14,7300	14,8500	14,7300			14,8500					
Warrant	NL0010530390	BEL20 2330SPLOPENG	EUR	13,3800	13,5000	13,3800			13,5000					
Warrant	NL0010540662	BEL20 2420SPLOPENG	EUR	12,5400	12,6600	12,5400			12,6600					
Warrant	NL0010596409	BEL20 2510SPLOPENG	EUR	11,6700	11,7900	11,6700			11,7900					
Warrant	NL0010829651	BEL20 2600SPLOPENG	EUR	10,8100	10,9300	10,8100			10,9300					
Warrant	NL0010938973	BEL20 2690SPLOPENG	EUR	9,9200	10,0400	9,9200			10,0400					
Warrant	NL0010941043	BEL20 2780SPLOPENG	EUR	9,0100	9,1200	9,0100			9,1200					
Warrant	NL0010960274	BEL20 2880SPLOPENG	EUR	8,0700	8,1800	8,0700			8,1800					
Warrant	NL0011844964	BEL20 2980SPLOPENG	EUR	7,1500	7,2600	7,1500			7,2600					

Instrument Type	Exchange Instrument ID	Instrument 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	NL0011848098	BEL20 3070SPLOPENG	EUR	6,2000	6,3200	6,2000			6,3200					
Warrant	NL0011849070	BEL20 3170SPLOPENG	EUR											
Warrant	NL0013199748	BEL20 3170SPLOPENG	EUR	5,3100	5,4300	5,3100			5,4300					
Warrant	NL0013199730	BEL20 3260SPLOPENG	EUR	4,3900	4,5100	4,3900			4,5100					
Warrant	NL0012061998	BEL20 3280SPLOPENG	EUR											
Warrant	NL0013204480	BEL20 3360SPLOPENG	EUR	3,4500	3,5700	3,4500			3,5700					
Warrant	NL0012063572	BEL20 3400SPLOPENG	EUR											
Warrant	NL0013204985	BEL20 3460SPLOPENG	EUR	2,4800	2,5900	2,4800			2,5900					
Warrant	NL0012067789	BEL20 3510SPLOPENG	EUR											
Warrant	NL0012837876	BEL20 3520SPSOPENG	EUR											
Warrant	NL0012070692	BEL20 3620SPLOPENG	EUR											
Warrant	NL0012826275	BEL20 3720SPLOPENG	EUR											
Warrant	NL0012837884	BEL20 3740SPSOPENG	EUR	2,9900	2,9900	2,8800			2,8800					
Warrant	NL0012475933	BEL20 3860SPSOPENG	EUR	4,1900	4,1900	4,0800			4,0800					
Warrant	NL0012071450	BEL20 3980SPSOPENG	EUR	5,4700	5,4700	5,3500			5,3500					
Warrant	NL0012074835	BEL20 4110SPSOPENG	EUR	6,7600	6,7600	6,6400			6,6400					
Warrant	NL0012077119	BEL20 4230SPSOPENG	EUR	8,0800	8,0800	7,9700			7,9700					
Warrant	NL0012475941	BEL20 4360SPSOPENG	EUR	9,4400	9,4400	9,3200			9,3200					
Warrant	NL0010348835	BERKS#####SLOPENG	EUR	12,8800	12,8800	12,8800			12,8800					
Warrant	NL0010684486	BERKS#####SLOPENG	EUR	10,1400	10,1400	10,1400			10,1400					
Warrant	NL0011625942	BERKS#####SLOPENG	EUR	8,9300	8,9300	8,9300			8,9300					
Warrant	NL0009105741	BERKS#####SLOPENG	EUR	18,0000	18,0000	18,0000			18,0000					
Warrant	NL0012826556	BESI 19SPLOPENG	EUR											
Warrant	NL0011627864	BESI 7.8SPLOPENG	EUR	31,5200	31,5200	30,4100			30,4100					
Warrant	NL0011847520	BESI 8.5SPLOPENG	EUR	30,1000	30,1000	28,9900			28,9900					
Warrant	NL0011853296	BESI 10.3SPLOPENG	EUR	26,9500	26,9500	25,8400			25,8400					
Warrant	NL0011859483	BESI 11.3SPLOPENG	EUR	25,1900	25,1900	24,0800			24,0800					
Warrant	NL0012063291	BESI 13.4SPLOPENG	EUR	21,2800	21,2800	20,1700	3091,5000	1	20,1700	150				
Warrant	NL0012834238	BESI 14.4SPLOPENG	EUR	9,8200	9,8200	9,2700			9,2700					
Warrant	NL0012067169	BESI 14.5SPLOPENG	EUR											
Warrant	NL0012834220	BESI 15.4SPLOPENG	EUR	8,9100	8,9100	8,3500	3079,4000	1	8,3500	356				
Warrant	NL0012826226	BESI 15.5SPLOPENG	EUR											
Warrant	NL0012834212	BESI 16.4SPLOPENG	EUR	7,9200	7,9200	7,3700			7,3700					
Warrant	NL0012833107	BESI 16.6SPLOPENG	EUR											
Warrant	NL0012826218	BESI 16.6SPLOPENG	EUR											
Warrant	NL0012829535	BESI 16.6SPLOPENG	EUR											
Warrant	NL0012835805	BESI 17.5SPLOPENG	EUR											
Warrant	NL0012834618	BESI 17.5SPLOPENG	EUR											
Warrant	NL0013196694	BESI 17.6SPLOPENG	EUR											
Warrant	NL0013198955	BESI 17.6SPLOPENG	EUR	6,8800	6,8800	6,3200	1590,0000	1	6,3200	250				
Warrant	NL0012830426	BESI 17.8SPLOPENG	EUR											
Warrant	NL0012831242	BESI 17.8SPLOPENG	EUR											
Warrant	NL0012827505	BESI 17.8SPLOPENG	EUR											
Warrant	NL0012826200	BESI 17.8SPLOPENG	EUR											
Warrant	NL0012833792	BESI 18.5SPSOPENG	EUR											
Warrant	NL0012832380	BESI 18.5SPSOPENG	EUR											
Warrant	NL0012829543	BESI 18.6SPSOPENG	EUR											
Warrant	NL0013203029	BESI 18.8SPLOPENG	EUR	5,7600	5,7600	5,2000	525,0000	1	5,2000	100				
Warrant	NL0012834600	BESI 18.8SPLOPENG	EUR											
Warrant	NL0012836258	BESI 18.8SPLOPENG	EUR											
Warrant	NL0013202377	BESI 18.8SPLOPENG	EUR											
Warrant	NL0012837017	BESI 18.8SPLOPENG	EUR											
Warrant	NL0013203185	BESI 20.1SPLOPENG	EUR	4,5600	4,5600	4,0100			4,0100					
Warrant	NL0012835813	BESI 20.3SPSOPENG	EUR											
Warrant	NL0012827513	BESI 20.4SPSOPENG	EUR											
Warrant	NL0013203433	BESI 21.5SPLOPENG	EUR											
Warrant	NL0013205990	BESI 21.6SPLOPENG	EUR	3,2700	3,2700	2,7200			2,7200					
Warrant	NL0013205016	BESI 21.6SPLOPENG	EUR											
Warrant	NL0012826564	BESI 22.3SPSOPENG	EUR											
Warrant	NL0012823116	BESI 24.5SPSOPENG	EUR	4,5600	5,0500	4,5600			5,0500					
Warrant	NL0012823124	BESI 26.9SPSOPENG	EUR	7,2500	7,7500	7,2500			7,7500					
Warrant	NL0011846852	BINCK 2.9SPLOPENG	EUR	3,6800	3,6800	3,6800			3,6800					
Warrant	NL0011631437	BINCK 3.5SPLOPENG	EUR	3,2100	3,2100	3,2100			3,2100					
Warrant	NL0012838130	BINCK 4.3SPLOPENG	EUR	2,4400	2,4400	2,4400			2,4400					
Warrant	NL0012821466	BINCK 4.3SPLOPENG	EUR											
Warrant	NL0012823025	BINCK 4.6SPLOPENG	EUR											
Warrant	NL0012833743	BINCK 4.8SPSOPENG	EUR											
Warrant	NL0012826135	BINCK 4.9SPLOPENG	EUR											
Warrant	NL0012827240	BINCK 5.3SPLOPENG	EUR											
Warrant	NL0012826143	BINCK 5.8SPSOPENG	EUR											
Warrant	NL0012833750	BINCK 5.8SPSOPENG	EUR											
Warrant	NL0011621545	BINCK 6.3SPSOPENG	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	NL0010601662	BINCK 7.8SPLOPENG	EUR	2,5400	2,5400	2,5400			2,5400					
Warrant	NL0010464160	BMW 46.5SPLOPENG	EUR	30,6100	31,0400	30,6100			31,0400					
Warrant	NL0010464152	BMW 50.4SPLOPENG	EUR	26,9400	27,3700	26,9400			27,3700					
Warrant	NL0010463931	BMW 54.6SPLOPENG	EUR	23,0500	23,4800	23,0500			23,4800					
Warrant	NL0010526398	BMW 58.8SPLOPENG	EUR	19,1100	19,5400	19,1100			19,5400					
Warrant	NL0011848882	BMW 63.4SPLOPENG	EUR	14,8200	15,2500	14,8200			15,2500					
Warrant	NL0011860465	BMW 68.4SPLOPENG	EUR											
Warrant	NL0011860622	BMW 73.2SPLOPENG	EUR											
Warrant	NL0012829816	BMW 80.6SPLOPENG	EUR											
Warrant	NL0013204761	BMW 60.12SPLOPENG	EUR	13,8200	14,2500	13,8200			14,2500					
Warrant	NL0012837843	BMW 63.28SPLOPENG	EUR	10,6700	11,1000	10,6700			11,1000					
Warrant	NL0012833560	BMW 66.59SPLOPENG	EUR	7,3500	7,7800	7,3500			7,7800					
Warrant	NL0012838551	BMW 69.74SPLOPENG	EUR											
Warrant	NL0012822365	BMW 69.84SPLOPENG	EUR											
Warrant	NL0013201155	BMW 69.89SPLOPENG	EUR											
Warrant	NL0012822746	BMW 73.17SPLOPENG	EUR											
Warrant	NL0012823355	BMW 76.75SPLOPENG	EUR											
Warrant	NL0013197742	BMW 77.56SPSOPENG	EUR	4,0100	4,0100	3,5300			3,5300					
Warrant	NL0012825822	BMW 80.41SPLOPENG	EUR											
Warrant	NL0012826408	BMW 80.52SPLOPENG	EUR											
Warrant	NL0012828156	BMW 86.57SPSOPENG	EUR											
Warrant	NL0010464095	BNP 28SPLOPENG	EUR	17,7000	18,8800	17,7000			18,8800					
Warrant	NL0010463915	BNP 31SPLOPENG	EUR											
Warrant	NL0010465993	BNP 25.3SPLOPENG	EUR	20,1600	21,3400	20,1600			21,3400					
Warrant	NL0011851936	BNP 37.8SPLOPENG	EUR	8,8100	9,9900	8,8100			9,9900					
Warrant	NL0012829501	BNP 44.7SPLOPENG	EUR											
Warrant	NL0012829493	BNP 48.7SPLOPENG	EUR											
Warrant	NL0012068290	BNP 50.2SPLOPENG	EUR											
Warrant	NL0009113430	BOSKA 10SPLOPENG	EUR	15,4900	15,4900	15,3800			15,3800					
Warrant	NL0009233519	BOSKA 12.4SPLOPENG	EUR	13,2400	13,2400	13,1300			13,1300					
Warrant	NL0009903947	BOSKA 17.2SPLOPENG	EUR	8,8200	8,8200	8,7100			8,7100					
Warrant	NL0010202545	BOSKA 19.8SPLOPENG	EUR	6,3500	6,3500	6,2400			6,2400					
Warrant	NL0013198831	BOSKA 21.2SPLOPENG	EUR	5,0600	5,0600	4,9500			4,9500					
Warrant	NL0010207015	BOSKA 21.8SPLOPENG	EUR											
Warrant	NL0013205701	BOSKA 22.7SPLOPENG	EUR	3,6700	3,6700	3,5600			3,5600					
Warrant	NL0012821045	BOSKA 23.2SPLOPENG	EUR											
Warrant	NL0012827968	BOSKA 23.3SPLOPENG	EUR											
Warrant	NL0012821151	BOSKA 23.9SPLOPENG	EUR											
Warrant	NL0012829477	BOSKA 24.8SPLOPENG	EUR											
Warrant	NL0012824114	BOSKA 24.8SPLOPENG	EUR											
Warrant	NL0012831226	BOSKA 26.6SPLOPENG	EUR											
Warrant	NL0012476758	BOSKA 27.4SPSOPENG	EUR											
Warrant	NL0010543013	BOSKA 30.8SPLOPENG	EUR											
Warrant	NL0012838262	BOSKA18.11SPLOPENG	EUR	6,7900	6,7900	6,6800			6,6800					
Warrant	NL0012478861	BOSKA19.46SPLOPENG	EUR	5,4400	5,4400	5,3300			5,3300					
Warrant	NL0013199359	BOSKA20.85SPLOPENG	EUR	4,0400	4,0400	3,9300			3,9300					
Warrant	NL0012477509	BOSKA20.92SPLOPENG	EUR											
Warrant	NL0013201148	BOSKA22.28SPLOPENG	EUR											
Warrant	NL0013205628	BOSKA22.32SPLOPENG	EUR	2,5800	2,5800	2,4700			2,4700					
Warrant	NL0012479950	BOSKA22.45SPLOPENG	EUR											
Warrant	NL0012827737	BOSKA23.97SPLOPENG	EUR											
Warrant	NL0012835045	BOSKA24.04SPLOPENG	EUR											
Warrant	NL0013196991	BOSKA24.82SPSOPENG	EUR											
Warrant	NL0012826358	BOSKA25.58SPLOPENG	EUR											
Warrant	NL0012830103	BOSKA25.66SPLOPENG	EUR											
Warrant	NL0012833917	BOSKA27.27SPSOPENG	EUR	2,9300	2,9400	2,9300			2,9400					
Warrant	NL0012821557	BOSKA27.55SPSOPENG	EUR											
Warrant	NL0012476659	BOSKA29.97SPSOPENG	EUR	5,6200	5,6300	5,6200			5,6300					
Warrant	NL0011631072	BOSKA33.04SPSOPENG	EUR	8,6900	8,7000	8,6900			8,7000					
Warrant	NL0009616531	BP 194SPLOPENG	EUR	4,1200	4,1700	4,1200			4,1700					
Warrant	DE000C3Q0R4	BPOST 9C 0619Z	EUR	0,5000	0,5000	0,5000			0,5000					
Warrant	DE000C3QE48	BPOST 10C 0319Z	EUR	0,0170	0,0170	0,0170			0,0170					
Warrant	DE000CV8AML5	BPOST 14C 0319Z	EUR	0,0270	0,0270	0,0270			0,0270					
Warrant	DE000C3PJW3	BPOST 15C 0619Z	EUR	0,0350	0,0350	0,0350			0,0350					
Warrant	DE000C3Q4R6	BPOST 7.5C 0619Z	EUR	1,1000	1,1000	1,1000			1,1000					
Warrant	DE000C3Q0Q6	BPOST 8.1C 0319Z	EUR	0,3200	0,3200	0,3200			0,3200					
Warrant	DE000C3RX68	BPOST 9.1C 0319Z	EUR	0,0440	0,0440	0,0440			0,0440					
Warrant	DE000C3QE66	BPOST 10.5C 0619Z	EUR	0,2450	0,2450	0,2450			0,2450					
Warrant	DE000C3P612	BPOST 12.5C 0619Z	EUR	0,1150	0,1150	0,1150			0,1150					
Warrant	NL0011491071	BRENT 32SPLOPENG	EUR	30,9900	31,9600	30,9900			31,9600					
Warrant	NL0012074975	BRENT 45SPLOPENG	EUR	18,3400	19,3000	18,3400			19,3000					
Warrant	NL0012079511	BRENT 51SPLOPENG	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	NL0012464085	BRENT 56SPLOPENG	EUR											
Warrant	NL0012835656	BRENT 65SPLOPENG	EUR											
Warrant	NL0012827646	BRENT 71SPLOPENG	EUR											
Warrant	NL0012822530	BRENT 80SPSOPENG	EUR											
Warrant	NL0011492590	BRENT 29.25PLOPENG	EUR	33,3700	34,3400	33,3700				34,3400				
Warrant	NL0011492350	BRENT 29.95PLOPENG	EUR	32,7900	33,7600	32,7900				33,7600				
Warrant	NL0011490321	BRENT 34.45PLOPENG	EUR	29,0300	30,0000	29,0300				30,0000				
Warrant	NL0011489356	BRENT 35.25PLOPENG	EUR	28,3400	29,3100	28,3400				29,3100				
Warrant	NL0011619655	BRENT 37.85PLOPENG	EUR	26,1100	27,0800	26,1100				27,0800				
Warrant	NL0011620216	BRENT 38.85PLOPENG	EUR	25,3100	26,2800	25,3100				26,2800				
Warrant	NL0011622634	BRENT 40.85PLOPENG	EUR	23,6300	24,5900	23,6300				24,5900				
Warrant	NL0011623616	BRENT 41.95PLOPENG	EUR	22,7400	23,7100	22,7400				23,7100				
Warrant	NL0011624176	BRENT 42.95PLOPENG	EUR	21,8300	22,8000	21,8300				22,8000				
Warrant	NL0011623269	BRENT 42.95PLOPENG	EUR	20,2200	21,1900	20,2200				21,1900				
Warrant	NL0012075816	BRENT 45.75PLOPENG	EUR	19,5200	20,4900	19,5200				20,4900				
Warrant	NL0012077036	BRENT 47.25PLOPENG	EUR	18,3100	19,2700	18,3100				19,2700				
Warrant	NL0012077168	BRENT 48.75PLOPENG	EUR	17,0600	18,0200	17,0600				18,0200				
Warrant	NL0012080360	BRENT 50.25PLOPENG	EUR	15,7700	16,7400	15,7700				16,7400				
Warrant	NL0013198203	BRENT 51.25PLOPENG	EUR	12,9300	13,8900	12,9300				13,8900				
Warrant	NL0012080527	BRENT 51.55PLOPENG	EUR											
Warrant	NL0012080642	BRENT 53.15PLOPENG	EUR											
Warrant	NL0013201932	BRENT 53.25PLOPENG	EUR	13,2100	14,1800	13,2100				14,1800				
Warrant	NL0013200025	BRENT 53.85PLOPENG	EUR	10,6000	11,5600	10,6000	540,5000	2	11,5600	50				
Warrant	NL0012463772	BRENT 54.35PLOPENG	EUR											
Warrant	NL0012836373	BRENT 57.75PLOPENG	EUR											
Warrant	NL0013201924	BRENT 58.25PLOPENG	EUR	9,0700	10,0300	9,0700				10,0300				
Warrant	NL0012465371	BRENT 59.35PLOPENG	EUR											
Warrant	NL0013196942	BRENT 59.45PLOPENG	EUR											
Warrant	NL0013202740	BRENT 59.75PLOPENG	EUR											
Warrant	NL0013203821	BRENT 59.95PLOPENG	EUR	7,6200	8,5700	7,6200				8,5700				
Warrant	NL0013203508	BRENT 60.75PLOPENG	EUR											
Warrant	NL0013204654	BRENT 60.95PLOPENG	EUR	4,3700	5,3200	4,3700	35529,5500	13	5,3200	7325				
Warrant	NL0012473011	BRENT 61.15PLOPENG	EUR											
Warrant	NL0013203813	BRENT 61.55PLOPENG	EUR											
Warrant	NL0012836381	BRENT 62.15PSOPENG	EUR											
Warrant	NL0012837496	BRENT 62.15PSOPENG	EUR											
Warrant	NL0013198013	BRENT 62.35PSOPENG	EUR											
Warrant	NL0012836209	BRENT 64.75PSOPENG	EUR											
Warrant	NL0012477251	BRENT 64.95PLOPENG	EUR											
Warrant	NL0013205503	BRENT 65.55PLOPENG	EUR											
Warrant	NL0013205446	BRENT 65.65PLOPENG	EUR											
Warrant	NL0012836084	BRENT 67.45PSOPENG	EUR											
Warrant	NL0012479687	BRENT 68.95PLOPENG	EUR											
Warrant	NL0012835664	BRENT 70.35PSOPENG	EUR	7,3900	7,3900	6,4300				6,4300				
Warrant	NL0012480537	BRENT 70.95PLOPENG	EUR											
Warrant	NL0012835623	BRENT 70.95PSOPENG	EUR	4,8400	4,8400	3,8800				3,8800				
Warrant	NL0012835631	BRENT 72.75PSOPENG	EUR	6,4300	6,4300	5,4700				5,4700				
Warrant	NL0012827315	BRENT 72.85PSOPENG	EUR											
Warrant	NL0012826085	BRENT 73.15PLOPENG	EUR											
Warrant	NL0012828339	BRENT 73.15PLOPENG	EUR											
Warrant	NL0012829667	BRENT 75.25PLOPENG	EUR											
Warrant	NL0012828651	BRENT 75.75PLOPENG	EUR											
Warrant	NL0012831069	BRENT 77.55PLOPENG	EUR											
Warrant	NL0012826994	BRENT 77.55PSOPENG	EUR											
Warrant	NL0012831051	BRENT 79.85PLOPENG	EUR											
Warrant	NL0012831499	BRENT 82.25PLOPENG	EUR											
Warrant	NL0012832794	BRENT 82.55PSOPENG	EUR	15,0300	15,0300	14,0800				14,0800				
Warrant	NL0012832042	BRENT 82.75PSOPENG	EUR	18,8700	18,8700	17,9300				17,9300				
Warrant	NL0012820252	BRENT 83.45PSOPENG	EUR											
Warrant	NL0012827653	BRENT 86.75PSOPENG	EUR											
Warrant	NL0011492566	BRENT30.86SPLOPENG	EUR	30,7900	31,7700	30,7900				31,7700				
Warrant	NL0011491212	BRENT32.74SPLOPENG	EUR	29,1500	30,1200	29,1500				30,1200				
Warrant	NL0011490891	BRENT33.39SPLOPENG	EUR	28,5900	29,5600	28,5900				29,5600				
Warrant	NL0011490628	BRENT34.74SPLOPENG	EUR	27,3900	28,3600	27,3900				28,3600				
Warrant	NL0011489448	BRENT35.44SPLOPENG	EUR	26,7600	27,7300	26,7600				27,7300				
Warrant	NL0011492699	BRENT36.94SPLOPENG	EUR	25,4600	26,4300	25,4600				26,4300				
Warrant	NL0011493879	BRENT37.71SPLOPENG	EUR	24,7800	25,7500	24,7800				25,7500				
Warrant	NL0011618814	BRENT38.51SPLOPENG	EUR	24,0800	25,0500	24,0800				25,0500				
Warrant	NL0011620182	BRENT39.35SPLOPENG	EUR	23,3300	24,3000	23,3300				24,3000				
Warrant	NL0011621198	BRENT40.21SPLOPENG	EUR	22,6000	23,5700	22,6000				23,5700				
Warrant	NL0011622246	BRENT41.08SPLOPENG	EUR	21,8300	22,7900	21,8300				22,7900				
Warrant	NL0011622238	BRENT41.97SPLOPENG	EUR	21,0400	22,0100	21,0400				22,0100				

Instrument Type	Exchange Instrument ID	Instrument 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	NL0011623939	BRENT43.84SPLOPENG	EUR	19,3900	20,3600	19,3900			20,3600					
Warrant	NL0012075840	BRENT46.19SPLOPENG	EUR	17,3100	18,2700	17,3100			18,2700					
Warrant	NL0012077077	BRENT47.41SPLOPENG	EUR	16,2600	17,2200	16,2600			17,2200					
Warrant	NL0012077069	BRENT48.66SPLOPENG	EUR	15,1600	16,1200	15,1600			16,1200					
Warrant	NL0012079263	BRENT49.94SPLOPENG	EUR	14,0100	14,9700	14,0100			14,9700					
Warrant	NL0012080576	BRENT52.34SPLOPENG	EUR											
Warrant	NL0013200033	BRENT52.49SPLOPENG	EUR	11,7800	12,7400	11,7800			12,7400					
Warrant	NL0012081343	BRENT53.71SPLOPENG	EUR											
Warrant	NL0012463020	BRENT54.82SPLOPENG	EUR											
Warrant	NL0013200017	BRENT55.14SPLOPENG	EUR	9,4600	10,4200	9,4600			10,4200					
Warrant	NL0012463996	BRENT56.26SPLOPENG	EUR											
Warrant	NL0013200009	BRENT56.53SPLOPENG	EUR	8,2200	9,1800	8,2200			9,1800					
Warrant	NL0013198211	BRENT56.55SPSOPENG	EUR											
Warrant	NL0012464184	BRENT57.74SPLOPENG	EUR											
Warrant	NL0013201056	BRENT57.95SPLOPENG	EUR	6,9700	7,9200	6,9700			7,9200					
Warrant	NL0013197791	BRENT57.99SPSOPENG	EUR											
Warrant	NL0012464994	BRENT59.06SPLOPENG	EUR											
Warrant	NL0012836803	BRENT59.15SPLOPENG	EUR											
Warrant	NL0013201650	BRENT59.19SPLOPENG	EUR											
Warrant	NL0013196488	BRENT59.19SPLOPENG	EUR											
Warrant	NL0013201809	BRENT59.41SPLOPENG	EUR	5,7000	6,6600	5,7000	836,5000	2	6,6600	145				
Warrant	NL0013197460	BRENT59.48SPSOPENG	EUR											
Warrant	NL0012467401	BRENT60.61SPLOPENG	EUR											
Warrant	NL0012837132	BRENT60.64SPLOPENG	EUR											
Warrant	NL0013201643	BRENT60.66SPLOPENG	EUR											
Warrant	NL0013197478	BRENT60.99SPSOPENG	EUR											
Warrant	NL0012473490	BRENT62.15SPLOPENG	EUR											
Warrant	NL0012837801	BRENT62.38SPSOPENG	EUR											
Warrant	NL0012836563	BRENT62.41SPSOPENG	EUR											
Warrant	NL0013202682	BRENT62.42SPSOPENG	EUR											
Warrant	NL0013196728	BRENT62.52SPSOPENG	EUR											
Warrant	NL0012477434	BRENT63.73SPLOPENG	EUR											
Warrant	NL0013205131	BRENT63.99SPLOPENG	EUR	1,6400	2,6800	1,4400	225237,0900	99	2,5900	109042				
Warrant	NL0012836316	BRENT63.99SPSOPENG	EUR											
Warrant	NL0012477426	BRENT65.31SPLOPENG	EUR											
Warrant	NL0012478408	BRENT66.97SPLOPENG	EUR											
Warrant	NL0012835888	BRENT67.29SPSOPENG	EUR											
Warrant	NL0012479406	BRENT68.67SPLOPENG	EUR											
Warrant	NL0012835615	BRENT69.13SPSOPENG	EUR	3,2800	3,2800	2,3200			2,3200					
Warrant	NL0012479745	BRENT70.35SPLOPENG	EUR											
Warrant	NL0012827497	BRENT70.38SPLOPENG	EUR											
Warrant	NL0012825079	BRENT72.05SPLOPENG	EUR											
Warrant	NL0012826457	BRENT72.09SPLOPENG	EUR											
Warrant	NL0012828099	BRENT72.16SPLOPENG	EUR											
Warrant	NL0012826093	BRENT73.87SPLOPENG	EUR											
Warrant	NL0012828271	BRENT73.96SPLOPENG	EUR											
Warrant	NL0012826804	BRENT74.67SPSOPENG	EUR											
Warrant	NL0012829618	BRENT75.77SPLOPENG	EUR											
Warrant	NL0012828677	BRENT76.16SPLOPENG	EUR											
Warrant	NL0012835649	BRENT76.48SPSOPENG	EUR	9,7400	9,7400	8,7900			8,7900					
Warrant	NL0012825293	BRENT76.86SPSOPENG	EUR											
Warrant	NL0012830780	BRENT77.69SPLOPENG	EUR											
Warrant	NL0012833982	BRENT78.43SPSOPENG	EUR	11,4600	11,4600	10,5100			10,5100					
Warrant	NL0012828792	BRENT78.75SPSOPENG	EUR											
Warrant	NL0012823975	BRENT78.79SPSOPENG	EUR											
Warrant	NL0012830962	BRENT79.59SPLOPENG	EUR											
Warrant	NL0012470728	BRENT80.11SPSOPENG	EUR											
Warrant	NL0012833990	BRENT80.44SPSOPENG	EUR	13,2200	13,2200	12,2700			12,2700					
Warrant	NL0012831432	BRENT81.58SPLOPENG	EUR											
Warrant	NL0012471346	BRENT82.11SPSOPENG	EUR											
Warrant	NL0012831671	BRENT83.61SPLOPENG	EUR											
Warrant	NL0012832174	BRENT84.61SPSOPENG	EUR	16,8900	16,8900	15,9400			15,9400					
Warrant	NL0012831770	BRENT84.75SPSOPENG	EUR											
Warrant	NL0012480404	BRENT84.86SPSOPENG	EUR											
Warrant	NL0012819080	BRENT86.77SPSOPENG	EUR	18,7900	18,7900	17,8500			17,8500					
Warrant	NL0012819627	BRENT91.13SPSOPENG	EUR	22,6200	22,6200	21,6800			21,6800					
Warrant	NL0012831440	BRENT93.39SPSOPENG	EUR	24,6100	24,6100	23,6700			23,6700					
Warrant	NL0012831457	BRENT95.71SPSOPENG	EUR	26,6500	26,6500	25,7100			25,7100					
Warrant	NL0009903111	BTP 53SPLOPENG	EUR	77,1600	77,1600	77,1600			77,1600					
Warrant	NL0010677159	BTP 101SPLOPENG	EUR	29,9400	29,9400	29,9400			29,9400					
Warrant	NL0010687109	BTP 105SPLOPENG	EUR	26,2900	26,2900	26,2900			26,2900					
Warrant	NL0010746814	BTP 107SPLOPENG	EUR	24,3900	24,3900	24,3900			24,3900					

Instrument Type	Exchange Instrument ID	Instrument 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	NL0010812095	BTP 113SPLOPENG	EUR	18,7600	18,7600	18,7600			18,7600					
Warrant	NL0011299441	BTP 115SPLOPENG	EUR	16,7500	16,7500	16,7500			16,7500					
Warrant	NL0012833131	BTP 120SPLOPENG	EUR											
Warrant	NL0012828446	BTP 120SPLOPENG	EUR											
Warrant	NL0013197080	BTP 122SPLOPENG	EUR	9,9700	9,9700	9,9700			9,9700					
Warrant	NL0012829733	BTP 123SPLOPENG	EUR											
Warrant	NL0012833149	BTP 125SPSOPENG	EUR											
Warrant	NL0013197098	BTP 127SPSOPENG	EUR											
Warrant	NL0012480941	BTP 135SPSOPENG	EUR	10,5300	11,4900	10,5300	105,3000	1	11,4900	10				
Warrant	NL0012831937	BTP 123.SPSOPENG	EUR											
Warrant	NL0012825400	BTP 127.SPSOPENG	EUR											
Warrant	NL0012831929	BTP 114.1SPLOPENG	EUR	13,9600	13,9600	13,9600			13,9600					
Warrant	NL0012831515	BTP 115.9SPLOPENG	EUR	12,1900	12,1900	12,1900			12,1900					
Warrant	NL0012834162	BTP 117.7SPLOPENG	EUR	10,4100	10,4100	10,4100			10,4100					
Warrant	NL0012828180	BTP 118.8SPLOPENG	EUR											
Warrant	NL0012826911	BTP 120.6SPLOPENG	EUR											
Warrant	NL0013196892	BTP 121.3SPLOPENG	EUR	6,8500	6,8500	6,8500			6,8500					
Warrant	NL0013201536	BTP 123.1SPLOPENG	EUR	5,0200	5,0200	5,0200			5,0200					
Warrant	NL0012823223	BTP 123.9SPLOPENG	EUR											
Warrant	NL0012831523	BTP 124.1SPSOPENG	EUR											
Warrant	NL0013203102	BTP 124.9SPLOPENG	EUR	3,1600	3,1600	3,1600			3,1600					
Warrant	NL0012831333	BTP 125.3SPSOPENG	EUR											
Warrant	NL0012823215	BTP 125.8SPLOPENG	EUR											
Warrant	NL0012826929	BTP 125.8SPSOPENG	EUR											
Warrant	NL0012826267	BTP 127.1SPSOPENG	EUR											
Warrant	NL0012820260	BTP 128.2SPSOPENG	EUR											
Warrant	NL0012820278	BTP 129.4SPSOPENG	EUR											
Warrant	NL0012819635	BTP 130.6SPSOPENG	EUR	2,6800	2,6800	2,6800			2,6800					
Warrant	NL0012465744	BTP 133.3SPSOPENG	EUR	5,4500	5,4500	5,4500			5,4500					
Warrant	NL0012819445	BTP 136.1SPSOPENG	EUR	8,2300	8,2300	8,2300			8,2300					
Warrant	NL0012479299	BTP 136.5SPSOPENG	EUR	8,5900	8,5900	8,5900			8,5900					
Warrant	NL0010598942	BUND 133SPLOPENG	EUR	35,3100	35,3100	34,6900			34,6900					
Warrant	NL0010600979	BUND 135SPLOPENG	EUR	33,7900	33,7900	33,1700			33,1700					
Warrant	NL0010602199	BUND 136SPLOPENG	EUR	32,2500	32,2500	31,6300			31,6300					
Warrant	NL0010677332	BUND 138SPLOPENG	EUR	30,7000	30,7000	30,0800			30,0800					
Warrant	NL0010743076	BUND 140SPLOPENG	EUR	29,1600	29,1600	28,5400			28,5400					
Warrant	NL0010751699	BUND 141SPLOPENG	EUR	27,6200	27,6200	27,0000			27,0000					
Warrant	NL0010753711	BUND 143SPLOPENG	EUR	26,0600	26,0600	25,4400			25,4400					
Warrant	NL0010812079	BUND 144SPLOPENG	EUR	24,5600	24,5600	23,9400			23,9400					
Warrant	NL0010811097	BUND 144SPLOPENG	EUR	22,4800	22,4800	21,8600			21,8600					
Warrant	NL0010951513	BUND 146SPLOPENG	EUR	22,9100	22,9100	22,2900			22,2900					
Warrant	NL0011293840	BUND 148SPLOPENG	EUR	21,3500	21,3500	20,7300			20,7300					
Warrant	NL0011304571	BUND 149SPLOPENG	EUR	19,8400	19,8400	19,2200			19,2200					
Warrant	NL0011484191	BUND 151SPLOPENG	EUR	18,1500	18,1500	17,5300			17,5300					
Warrant	NL0011491238	BUND 152SPLOPENG	EUR	16,5100	16,5100	15,8900			15,8900					
Warrant	NL0011616313	BUND 154SPLOPENG	EUR	14,8600	14,8600	14,2400			14,2400					
Warrant	NL0012475529	BUND 156SPLOPENG	EUR	13,3300	13,3300	12,7100			12,7100					
Warrant	NL0012478267	BUND 157SPLOPENG	EUR	11,7800	11,7800	11,1600			11,1600					
Warrant	NL0012821086	BUND 159SPLOPENG	EUR	10,2100	10,2100	9,5900			9,5900					
Warrant	NL0013197056	BUND 160SPLOPENG	EUR	8,6500	8,6500	8,0300			8,0300					
Warrant	NL0012822548	BUND 161SPSOPENG	EUR											
Warrant	NL0012822704	BUND 164SPSOPENG	EUR											
Warrant	NL0012822712	BUND 165SPSOPENG	EUR											
Warrant	NL0012838080	BUND 166SPSOPENG	EUR											
Warrant	NL0012838098	BUND 168SPSOPENG	EUR	4,4700	5,0900	4,4700			5,0900					
Warrant	NL0012838106	BUND 170SPSOPENG	EUR	6,1700	6,7900	6,1700			6,7900					
Warrant	NL0013199110	BUND 171SPSOPENG	EUR	7,9000	8,5200	7,9000			8,5200					
Warrant	NL0010600128	BUND 134.5SPLOPENG	EUR	31,9700	31,9700	31,3500			31,3500					
Warrant	NL0010602470	BUND 136.1SPLOPENG	EUR	30,4100	30,4100	29,7900			29,7900					
Warrant	NL0010676979	BUND 137.7SPLOPENG	EUR	28,8400	28,8400	28,2200			28,2200					
Warrant	NL0010689576	BUND 139.2SPLOPENG	EUR	27,2700	27,2700	26,6500			26,6500					
Warrant	NL0010742771	BUND 140.8SPLOPENG	EUR	25,6800	25,6800	25,0600			25,0600					
Warrant	NL0010754107	BUND 142.4SPLOPENG	EUR	24,0800	24,0800	23,4600			23,4600					
Warrant	NL0010814075	BUND 145.6SPLOPENG	EUR	20,8600	20,8600	20,2400			20,2400					
Warrant	NL0011293279	BUND 147.2SPLOPENG	EUR	19,2600	19,2600	18,6400			18,6400					
Warrant	NL0011303490	BUND 148.8SPLOPENG	EUR	17,6500	17,6500	17,0300			17,0300					
Warrant	NL0011355631	BUND 150.5SPLOPENG	EUR	16,0200	16,0200	15,4000			15,4000					
Warrant	NL0011488937	BUND 152.1SPLOPENG	EUR	14,4400	14,4400	13,8200			13,8200					
Warrant	NL0011493366	BUND 153.7SPLOPENG	EUR	12,7600	12,7600	12,1400			12,1400					
Warrant	NL0012475602	BUND 155.3SPLOPENG	EUR	11,1900	11,1900	10,5700			10,5700					
Warrant	NL0012478093	BUND 156.9SPLOPENG	EUR	9,6000	9,6000	8,9800			8,9800					
Warrant	NL0012824684	BUND 157.9SPLOPENG	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	NL0012821110	BUND 158.65PLOPENG	EUR	7,9300	7,9300	7,3100			7,3100					
Warrant	NL0013196884	BUND 160.25PLOPENG	EUR	6,3300	6,3300	5,7100			5,7100					
Warrant	NL0012821763	BUND 160.85PSPOPENG	EUR											
Warrant	NL0012463145	BUND 161.25PSPOPENG	EUR											
Warrant	NL0013203094	BUND 161.85PLOPENG	EUR	4,7100	4,7100	4,0900			4,0900					
Warrant	NL0012466403	BUND 163.65PSPOPENG	EUR											
Warrant	NL0012821771	BUND 164.45PSPOPENG	EUR											
Warrant	NL0012825392	BUND 165.75PSPOPENG	EUR											
Warrant	NL0012838056	BUND 167.15PSPOPENG	EUR	0,8300	1,6000	0,8300	2600,6600	4	1,4500	2048				
Warrant	NL0012838064	BUND 168.85PSPOPENG	EUR	2,5000	3,1200	2,5000			3,1200					
Warrant	NL0012838072	BUND 170.55PSPOPENG	EUR	4,1800	4,8000	4,1800			4,8000					
Warrant	NL0013201528	BUND 172.25PSPOPENG	EUR	5,8700	6,4900	5,8700			6,4900					
Warrant	NL0009904192	CAC40 2370SPLOPENG	EUR	29,1100	29,1100	29,1100			29,1100					
Warrant	NL0010085486	CAC40 2540SPLOPENG	EUR	27,5100	27,5100	27,5100			27,5100					
Warrant	NL0010205258	CAC40 2890SPLOPENG	EUR	24,0700	24,0700	24,0700			24,0700					
Warrant	NL0010218921	CAC40 3070SPLOPENG	EUR	22,2300	22,2300	22,2300			22,2300					
Warrant	NL0010466389	CAC40 3310SPLOPENG	EUR	19,9100	19,9100	19,9100			19,9100					
Warrant	NL0011618087	CAC40 3337SPLOPENG	EUR	19,1600	19,1600	19,1600			19,1600					
Warrant	NL0010677837	CAC40 3414SPLOPENG	EUR	18,3900	18,3900	18,3900			18,3900					
Warrant	NL0010677829	CAC40 3498SPLOPENG	EUR	17,5500	17,5500	17,5500			17,5500					
Warrant	NL0011618186	CAC40 3540SPLOPENG	EUR	17,6700	17,6700	17,6700			17,6700					
Warrant	NL0011618939	CAC40 3577SPLOPENG	EUR	16,7600	16,7600	16,7600			16,7600					
Warrant	NL0011619887	CAC40 3657SPLOPENG	EUR	15,9600	15,9600	15,9600			15,9600					
Warrant	NL0011620273	CAC40 3780SPLOPENG	EUR	15,2900	15,2900	15,2900			15,2900					
Warrant	NL0011847660	CAC40 3900SPLOPENG	EUR	14,0900	14,0900	14,0900			14,0900					
Warrant	NL0011845045	CAC40 3901SPLOPENG	EUR	13,5200	13,5200	13,5200			13,5200					
Warrant	NL0011848221	CAC40 3985SPLOPENG	EUR	12,6800	12,6800	12,6800			12,6800					
Warrant	NL0011848106	CAC40 4030SPLOPENG	EUR	12,8400	12,8400	12,8400			12,8400					
Warrant	NL0011848213	CAC40 4071SPLOPENG	EUR	11,8200	11,8200	11,8200			11,8200					
Warrant	NL0011849195	CAC40 4159SPLOPENG	EUR	10,9400	10,9400	10,9400			10,9400					
Warrant	NL0011851258	CAC40 4160SPLOPENG	EUR	11,5700	11,5700	11,5700			11,5700					
Warrant	NL0011859897	CAC40 4247SPLOPENG	EUR	10,0600	10,0600	10,0600			10,0600					
Warrant	NL0011618194	CAC40 4300SPSPOPENG	EUR											
Warrant	NL0011861695	CAC40 4385SPLOPENG	EUR	9,1500	9,1500	9,1500			9,1500					
Warrant	NL0011863147	CAC40 4430SPLOPENG	EUR	8,9000	8,9000	8,9000			8,9000					
Warrant	NL0011862362	CAC40 4431SPLOPENG	EUR	8,2200	8,2200	8,2200			8,2200					
Warrant	NL0011862933	CAC40 4526SPLOPENG	EUR	7,2700	7,2700	7,2700			7,2700					
Warrant	NL0013199755	CAC40 4560SPLOPENG	EUR	7,6000	7,6000	7,6000			7,6000					
Warrant	NL0012062426	CAC40 4570SPLOPENG	EUR											
Warrant	NL0012065635	CAC40 4612SPLOPENG	EUR											
Warrant	NL0013200157	CAC40 4616SPLOPENG	EUR	6,3700	6,3700	6,3700			6,3700					
Warrant	NL0013202492	CAC40 4700SPLOPENG	EUR	6,2500	6,2500	6,2500			6,2500					
Warrant	NL0012066963	CAC40 4708SPLOPENG	EUR											
Warrant	NL0013200967	CAC40 4709SPLOPENG	EUR	5,4400	5,4400	5,4400			5,4400					
Warrant	NL0012068712	CAC40 4720SPLOPENG	EUR											
Warrant	NL0013203227	CAC40 4803SPLOPENG	EUR	4,5000	4,5000	4,5000			4,5000					
Warrant	NL0012069389	CAC40 4811SPLOPENG	EUR											
Warrant	NL0013204498	CAC40 4840SPLOPENG	EUR	4,8700	4,8700	4,8700			4,8700					
Warrant	NL0012070700	CAC40 4870SPLOPENG	EUR											
Warrant	NL0013197908	CAC40 4875SPSPOPENG	EUR											
Warrant	NL0013203912	CAC40 4899SPLOPENG	EUR	3,5500	3,5500	3,5500			3,5500					
Warrant	NL0012834113	CAC40 4910SPLOPENG	EUR											
Warrant	NL0012070510	CAC40 4911SPLOPENG	EUR											
Warrant	NL0012837579	CAC40 4970SPSPOPENG	EUR											
Warrant	NL0012838197	CAC40 4970SPSPOPENG	EUR											
Warrant	NL0013205081	CAC40 4997SPLOPENG	EUR	2,5600	2,5600	2,5600			2,5600					
Warrant	NL0012834840	CAC40 5007SPLOPENG	EUR											
Warrant	NL0012478473	CAC40 5010SPLOPENG	EUR											
Warrant	NL0012478606	CAC40 5010SPLOPENG	EUR											
Warrant	NL0012837728	CAC40 5070SPSPOPENG	EUR											
Warrant	NL0013206030	CAC40 5097SPLOPENG	EUR	1,5600	1,5600	1,5600			1,5600					
Warrant	NL0012479828	CAC40 5110SPLOPENG	EUR											
Warrant	NL0012833602	CAC40 5119SPSPOPENG	EUR											
Warrant	NL0012480578	CAC40 5160SPLOPENG	EUR											
Warrant	NL0012833503	CAC40 5169SPSPOPENG	EUR											
Warrant	NL0012480487	CAC40 5215SPLOPENG	EUR											
Warrant	NL0012832463	CAC40 5272SPSPOPENG	EUR	0,6200	0,6200	0,6200			0,6200					
Warrant	NL0012825624	CAC40 5310SPLOPENG	EUR											
Warrant	NL0011212071	CAC40 5310SPSPOPENG	EUR											
Warrant	NL0012824171	CAC40 5314SPLOPENG	EUR											
Warrant	NL0012828107	CAC40 5319SPLOPENG	EUR											
Warrant	NL0012830863	CAC40 5321SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012063440	CAC40 5353SPSOPENG	EUR											
Warrant	NL0012832471	CAC40 5380SPSOPENG	EUR	1,7400	1,8200	1,6700	496,3300	7	1,7000	284				
Warrant	NL0013204506	CAC40 5440SPSOPENG	EUR	3,2100	3,2100	3,2100			3,2100					
Warrant	NL0012828941	CAC40 5465SPSOPENG	EUR											
Warrant	NL0012827398	CAC40 5473SPSOPENG	EUR											
Warrant	NL0012462097	CAC40 5490SPSOPENG	EUR	2,8000	2,8000	2,8000			2,8000					
Warrant	NL0012076624	CAC40 5520SPSOPENG	EUR											
Warrant	NL0012464515	CAC40 5603SPSOPENG	EUR	3,9300	3,9300	3,9300			3,9300					
Warrant	NL0012465421	CAC40 5610SPSOPENG	EUR	4,9300	4,9300	4,9300			4,9300					
Warrant	NL0012464523	CAC40 5719SPSOPENG	EUR	5,0900	5,0900	5,0900			5,0900					
Warrant	NL0012819882	CAC40 5790SPSOPENG	EUR	6,7700	6,7700	6,7700			6,7700					
Warrant	NL0012818678	CAC40 5836SPSOPENG	EUR	6,2600	6,2600	6,2600			6,2600					
Warrant	NL0012820229	CAC40 5955SPSOPENG	EUR	7,4500	7,4500	7,4500			7,4500					
Warrant	DE000CJ3RM53	CATER 135C 0619Z	EUR	0,1850	0,1950	0,1850			0,1950					
Warrant	DE000CV8AM37	CATER 140C 0319Z	EUR	0,0340	0,0430	0,0340			0,0430					
Warrant	DE000CJ3RQT0	CATER 145C 0619Z	EUR	0,0960	0,1050	0,0960			0,1050					
Warrant	NL0012834097	CEVA 22.1SPLOPENG	EUR	8,8400	8,8400	8,8400			8,8400					
Warrant	NL0012467880	CFOUR 11.9SPLOPENG	EUR	6,7900	6,7900	6,6000			6,6000					
Warrant	NL0012830400	CFOUR 12.1SPLOPENG	EUR	6,5900	6,5900	6,3900			6,3900					
Warrant	NL0010690061	CISCO 19.7SPLOPENG	EUR	29,1700	29,1700	29,1700			29,1700					
Warrant	DE000CJ3RQU8	COCA 47.25C 0619Z	EUR	0,0720	0,0720	0,0680			0,0680					
Warrant	DE000CJ3RM61	COCA 50.75C 0619Z	EUR	0,0140	0,0140	0,0130			0,0130					
Warrant	DE000CV8AMN1	COLRT 60C 0319Z	EUR	0,5550	0,5700	0,5550			0,5700					
Warrant	DE000CJ3P042	COLRT 60C 0619Z	EUR	1,1400	1,1600	1,1400			1,1600					
Warrant	DE000CJ3Q198	COLRT 67C 0319Z	EUR	0,0190	0,0250	0,0190			0,0250					
Warrant	DE000CJ3Q2A6	COLRT 70C 0619Z	EUR	0,3100	0,3200	0,3100			0,3200					
Warrant	NL0009902550	CRBN 45PLOPENG	EUR	23,2700	23,3900	23,2700			23,3900					
Warrant	NL0012064638	CRBN 21SPLOPENG	EUR	7,8000	7,9200	7,8000			7,9200					
Warrant	NL0012068985	CRBN 23SPLOPENG	EUR											
Warrant	NL0010963047	CRBN 10.25PLOPENG	EUR	17,6900	17,8100	17,6900			17,8100					
Warrant	NL0011020557	CRBN 11.45PLOPENG	EUR	16,5300	16,6500	16,5300			16,6500					
Warrant	NL0011027339	CRBN 12.85PLOPENG	EUR	15,3000	15,4200	15,3000			15,4200					
Warrant	NL0011301106	CRBN 15.95PLOPENG	EUR	12,5300	12,6500	12,5300			12,6500					
Warrant	NL0011844048	CRBN 17.45PLOPENG	EUR	11,0900	11,2100	11,0900			11,2100					
Warrant	NL0011861935	CRBN 19.25PLOPENG	EUR	9,5100	9,6300	9,5100			9,6300					
Warrant	NL0013198823	CRBN 22.95PLOPENG	EUR	6,0700	6,1900	6,0700			6,1900					
Warrant	NL0012819387	CRBN 25.15PLOPENG	EUR											
Warrant	NL0012824106	CRBN 27.35PLOPENG	EUR											
Warrant	NL0012074470	CRBN 29.65PLOPENG	EUR	6,2000	6,2000	6,0600			6,0600					
Warrant	NL0013199094	CZBNK 65PLOPENG	EUR	1,6600	1,7100	1,6600	166,0000	1	1,7100	100				
Warrant	NL0012837140	CZBNK 65PLOPENG	EUR											
Warrant	NL0013197395	CZBNK 75PLOPENG	EUR											
Warrant	NL0013198195	CZBNK 5.55PLOPENG	EUR											
Warrant	NL0013197775	CZBNK 5.55PLOPENG	EUR											
Warrant	NL0013199573	CZBNK 5.65PLOPENG	EUR	1,6100	1,6100	1,6100			1,6100					
Warrant	NL0013201437	CZBNK 5.85PLOPENG	EUR	1,9200	1,9200	1,9200			1,9200					
Warrant	NL0013199565	CZBNK 5.85PLOPENG	EUR	1,3800	1,3800	1,3800			1,3800					
Warrant	NL0013197031	CZBNK 5.95PLOPENG	EUR											
Warrant	NL0013204712	CZBNK 6.15PLOPENG	EUR	1,1100	1,1100	1,1100			1,1100					
Warrant	NL0012838304	CZBNK 6.15PLOPENG	EUR											
Warrant	NL0013199557	CZBNK 6.15PLOPENG	EUR											
Warrant	NL0013201510	CZBNK 6.15PLOPENG	EUR											
Warrant	NL0013199086	CZBNK 6.25PLOPENG	EUR											
Warrant	NL0013202393	CZBNK 6.25PLOPENG	EUR											
Warrant	NL0012838163	CZBNK 6.35PLOPENG	EUR											
Warrant	NL0012838296	CZBNK 6.35PLOPENG	EUR											
Warrant	NL0013202088	CZBNK 6.45PLOPENG	EUR											
Warrant	NL0012837397	CZBNK 6.55PLOPENG	EUR											
Warrant	NL0013203086	CZBNK 6.55PLOPENG	EUR											
Warrant	NL0013196876	CZBNK 6.65PLOPENG	EUR											
Warrant	NL0012837066	CZBNK 6.75PLOPENG	EUR											
Warrant	NL0013202666	CZBNK 6.75PLOPENG	EUR											
Warrant	NL0013204175	CZBNK 6.85PLOPENG	EUR											
Warrant	NL0012837058	CZBNK 6.95PLOPENG	EUR											
Warrant	NL0013197783	CZBNK 6.95PLOPENG	EUR											
Warrant	NL0012837041	CZBNK 7.15PLOPENG	EUR											
Warrant	NL0013197049	CZBNK 7.35PLOPENG	EUR	0,3700	0,3700	0,3700			0,3700					
Warrant	NL0013199102	CZBNK 7.45PLOPENG	EUR	1,2000	1,2000	1,2000			1,2000					
Warrant	NL0012837405	CZBNK 7.95PLOPENG	EUR	0,9400	0,9400	0,9400			0,9400					
Warrant	NL0012837074	CZBNK 8.55PLOPENG	EUR	1,5400	1,5400	1,5400			1,5400					
Warrant	NL0006427155	DAX 3940SPLOPENG	EUR	76,7700	76,7700	76,7700			76,7700					
Warrant	NL0009105154	DAX 5050SPLOPENG	EUR	66,0200	66,0200	66,0200			66,0200					

Instrument Type	Exchange Instrument ID	Instrument 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	NL0009111020	DAX 5670SPLOPENG	EUR	59,9600	59,9600	59,9600			59,9600					
Warrant	NL0009881242	DAX 6200SPLOPENG	EUR	54,8600	54,8600	54,8600			54,8600					
Warrant	NL0009904523	DAX 6510SPLOPENG	EUR	51,8600	51,8600	51,8600			51,8600					
Warrant	NL0010086088	DAX 7180SPLOPENG	EUR	45,3200	45,3200	45,3200			45,3200					
Warrant	NL0010215034	DAX 7543SPLOPENG	EUR	39,9800	39,9800	39,9800			39,9800					
Warrant	NL0010203725	DAX 7620SPLOPENG	EUR	41,0500	41,0500	41,0500			41,0500					
Warrant	NL0010214672	DAX 7691SPLOPENG	EUR	38,5000	38,5000	38,5000			38,5000					
Warrant	NL0010215646	DAX 7920SPLOPENG	EUR	38,0700	38,0700	38,0700			38,0700					
Warrant	NL0010216016	DAX 8080SPLOPENG	EUR	36,5400	36,5400	36,5400			36,5400					
Warrant	NL0010215976	DAX 8161SPLOPENG	EUR	33,8000	33,8000	33,8000			33,8000					
Warrant	NL0010359915	DAX 8284SPLOPENG	EUR	32,5800	32,5800	32,5800			32,5800					
Warrant	NL0010360830	DAX 8408SPLOPENG	EUR	31,3300	31,3300	31,3300			31,3300					
Warrant	NL0010360764	DAX 8410SPLOPENG	EUR	33,3700	33,3700	33,3700			33,3700					
Warrant	NL0010466132	DAX 8534SPLOPENG	EUR	30,0700	30,0700	30,0700			30,0700					
Warrant	NL0010465514	DAX 8580SPLOPENG	EUR	31,7300	31,7300	31,7300			31,7300					
Warrant	NL0010467742	DAX 8662SPLOPENG	EUR	28,7900	28,7900	28,7900			28,7900					
Warrant	NL0010468914	DAX 8750SPLOPENG	EUR	30,0700	30,0700	30,0700			30,0700					
Warrant	NL0010468906	DAX 8792SPLOPENG	EUR	27,4900	27,4900	27,4900			27,4900					
Warrant	NL0010526406	DAX 8920SPLOPENG	EUR	28,3700	28,3700	28,3700			28,3700					
Warrant	NL0010526083	DAX 8924SPLOPENG	EUR	26,1700	26,1700	26,1700			26,1700					
Warrant	NL0010829685	DAX 9100SPLOPENG	EUR	26,6200	26,6200	26,6200			26,6200					
Warrant	NL0010829842	DAX 9150SPLOPENG	EUR	23,9200	23,9200	23,9200			23,9200					
Warrant	NL0011619531	DAX 9190SPLOPENG	EUR	25,7400	25,7400	25,7400			25,7400					
Warrant	NL0011619929	DAX 9287SPLOPENG	EUR	22,5200	22,5200	22,5200			22,5200					
Warrant	NL0011620596	DAX 9322SPLOPENG	EUR											
Warrant	NL0011619523	DAX 9380SPLOPENG	EUR	23,9400	23,9400	23,9400			23,9400					
Warrant	NL0011619911	DAX 9381SPLOPENG	EUR	21,6100	21,6100	21,6100			21,6100					
Warrant	NL0011619903	DAX 9428SPLOPENG	EUR	21,1400	21,1400	21,1400			21,1400					
Warrant	NL0011619895	DAX 9475SPLOPENG	EUR	20,6700	20,6700	20,6700			20,6700					
Warrant	NL0011620281	DAX 9570SPLOPENG	EUR	22,1100	22,1100	22,1100			22,1100					
Warrant	NL0011620414	DAX 9570SPLOPENG	EUR	19,7200	19,7200	19,7200			19,7200					
Warrant	NL0011622576	DAX 9618SPLOPENG	EUR	19,2400	19,2400	19,2400			19,2400					
Warrant	NL0011847223	DAX 9660SPLOPENG	EUR	21,1800	21,1800	21,1800			21,1800					
Warrant	NL0011845078	DAX 9666SPLOPENG	EUR	18,7600	18,7600	18,7600			18,7600					
Warrant	NL0011847272	DAX 9714SPLOPENG	EUR	18,2700	18,2700	18,2700			18,2700					
Warrant	NL0011847215	DAX 9760SPLOPENG	EUR	20,2500	20,2500	20,2500			20,2500					
Warrant	NL0011847264	DAX 9763SPLOPENG	EUR	17,7900	17,7900	17,7900			17,7900					
Warrant	NL0011847793	DAX 9811SPLOPENG	EUR	17,3100	17,3100	17,3100			17,3100					
Warrant	NL0011847785	DAX 9860SPLOPENG	EUR	16,8200	16,8200	16,8200			16,8200					
Warrant	NL0011847777	DAX 9909SPLOPENG	EUR	16,3200	16,3200	16,3200			16,3200					
Warrant	NL0011847678	DAX 9950SPLOPENG	EUR	18,3500	18,3500	18,3500			18,3500					
Warrant	NL0011847769	DAX 9959SPLOPENG	EUR	15,6200	15,8300	15,6200	6248,0000	2	15,8300	400				
Warrant	NL0011848254	DAX 10008SPLOPENG	EUR	15,3300	15,3300	15,3300			15,3300					
Warrant	NL0011848247	DAX 10109SPLOPENG	EUR	14,3300	14,3300	14,3300			14,3300					
Warrant	NL0011848114	DAX 10150SPLOPENG	EUR	16,4000	16,4000	16,4000			16,4000					
Warrant	NL0011848239	DAX 10159SPLOPENG	EUR	13,8200	13,8200	13,8200			13,8200					
Warrant	NL0011848486	DAX 10210SPLOPENG	EUR	13,3000	13,3000	13,3000			13,3000					
Warrant	NL0011848858	DAX 10260SPLOPENG	EUR	15,4200	15,4200	15,4200			15,4200					
Warrant	NL0011848601	DAX 10261SPLOPENG	EUR	12,8000	12,8000	12,8000			12,8000					
Warrant	NL0011849203	DAX 10284SPLOPENG	EUR											
Warrant	NL0013200314	DAX 10287SPLOPENG	EUR	12,5500	12,5500	12,5500			12,5500					
Warrant	NL0013200306	DAX 10313SPLOPENG	EUR	12,2900	12,2900	12,2900			12,2900					
Warrant	NL0013200298	DAX 10338SPLOPENG	EUR	12,0300	12,0300	12,0300			12,0300					
Warrant	NL0013199789	DAX 10360SPLOPENG	EUR	14,4200	14,4200	14,4200			14,4200					
Warrant	NL0013200280	DAX 10364SPLOPENG	EUR	11,7700	11,7700	11,7700			11,7700					
Warrant	NL0011849393	DAX 10387SPLOPENG	EUR											
Warrant	NL0013200272	DAX 10390SPLOPENG	EUR	11,5100	11,5100	11,5100			11,5100					
Warrant	NL0011851779	DAX 10404SPLOPENG	EUR											
Warrant	NL0013200264	DAX 10416SPLOPENG	EUR	11,2500	11,2500	11,2500			11,2500					
Warrant	NL0011849765	DAX 10430SPLOPENG	EUR											
Warrant	NL0011849559	DAX 10438SPLOPENG	EUR											
Warrant	NL0013200256	DAX 10442SPLOPENG	EUR	10,9900	10,9900	10,9900			10,9900					
Warrant	NL0011853676	DAX 10456SPLOPENG	EUR											
Warrant	NL0011853734	DAX 10460SPLOPENG	EUR											
Warrant	NL0013199771	DAX 10460SPLOPENG	EUR	13,4100	13,4100	13,4100			13,4100					
Warrant	NL0013200249	DAX 10468SPLOPENG	EUR	10,7300	10,7300	10,7300			10,7300					
Warrant	NL0011849542	DAX 10490SPLOPENG	EUR											
Warrant	NL0013200231	DAX 10494SPLOPENG	EUR	10,4700	10,4700	10,4700			10,4700					
Warrant	NL0011853858	DAX 10508SPLOPENG	EUR											
Warrant	NL0013200223	DAX 10521SPLOPENG	EUR	10,2100	10,2100	10,2100			10,2100					
Warrant	NL0011859301	DAX 10539SPLOPENG	EUR											
Warrant	NL0011859285	DAX 10540SPLOPENG	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	NL0013200215	DAX 10547SPLOPENG	EUR	9,9400	9,9400	9,9400			9,9400					
Warrant	NL0013198328	DAX 10557SPSOPENG	EUR											
Warrant	NL0013199763	DAX 10570SPLOPENG	EUR	12,4000	12,4000	12,4000			12,4000					
Warrant	NL0013200207	DAX 10573SPLOPENG	EUR	9,6800	9,6800	9,6800			9,6800					
Warrant	NL0013198336	DAX 10584SPSOPENG	EUR											
Warrant	NL0011859947	DAX 10590SPLOPENG	EUR											
Warrant	NL0013200199	DAX 10600SPLOPENG	EUR	9,4200	9,4200	9,4200			9,4200					
Warrant	NL0013198344	DAX 10608SPSOPENG	EUR											
Warrant	NL0013196462	DAX 10617SPLOPENG	EUR											
Warrant	NL0013200181	DAX 10626SPLOPENG	EUR	9,1500	9,1500	9,1500			9,1500					
Warrant	NL0013198351	DAX 10632SPSOPENG	EUR											
Warrant	NL0013196454	DAX 10643SPLOPENG	EUR											
Warrant	NL0013200173	DAX 10653SPLOPENG	EUR	8,8900	8,8900	8,8900			8,8900					
Warrant	NL0013198369	DAX 10659SPSOPENG	EUR											
Warrant	NL0013196447	DAX 10670SPLOPENG	EUR											
Warrant	NL0013201676	DAX 10670SPLOPENG	EUR	11,3700	11,3700	11,3700			11,3700					
Warrant	NL0013200165	DAX 10680SPLOPENG	EUR	8,6200	8,6200	8,6200			8,6200					
Warrant	NL0013198377	DAX 10686SPSOPENG	EUR											
Warrant	NL0011859939	DAX 10692SPLOPENG	EUR											
Warrant	NL0013196439	DAX 10696SPLOPENG	EUR											
Warrant	NL0013201007	DAX 10706SPLOPENG	EUR	8,3500	8,3500	8,3500			8,3500					
Warrant	NL0013198385	DAX 10712SPSOPENG	EUR											
Warrant	NL0013196421	DAX 10722SPLOPENG	EUR											
Warrant	NL0013200991	DAX 10733SPLOPENG	EUR	7,9500	8,0800	7,6800	15630,0000	2	8,0800	2000				
Warrant	NL0013198393	DAX 10739SPSOPENG	EUR											
Warrant	NL0011862131	DAX 10745SPLOPENG	EUR											
Warrant	NL0013196413	DAX 10749SPLOPENG	EUR											
Warrant	NL0013197403	DAX 10750SPLOPENG	EUR											
Warrant	NL0011859582	DAX 10750SPLOPENG	EUR											
Warrant	NL0013200983	DAX 10760SPLOPENG	EUR	7,8200	7,8200	7,8200			7,8200					
Warrant	NL0013197916	DAX 10765SPSOPENG	EUR											
Warrant	NL0013196405	DAX 10775SPLOPENG	EUR											
Warrant	NL0013200975	DAX 10787SPLOPENG	EUR	7,5400	7,5400	7,5400			7,5400					
Warrant	NL0013201569	DAX 10793SPLOPENG	EUR											
Warrant	NL0011862123	DAX 10797SPLOPENG	EUR											
Warrant	NL0013196397	DAX 10802SPLOPENG	EUR											
Warrant	NL0013202187	DAX 10814SPLOPENG	EUR	7,2800	7,2800	7,2800			7,2800					
Warrant	NL0013196736	DAX 10828SPLOPENG	EUR											
Warrant	NL0013202179	DAX 10841SPLOPENG	EUR	7,0100	7,0100	7,0100			7,0100					
Warrant	NL0013197924	DAX 10845SPSOPENG	EUR											
Warrant	NL0013202161	DAX 10868SPLOPENG	EUR	6,8900	6,8900	6,3000	35840,0000	13	6,7300	5400				
Warrant	NL0013202153	DAX 10887SPLOPENG	EUR											
Warrant	NL0013202500	DAX 10890SPLOPENG	EUR											
Warrant	NL0013204647	DAX 10895SPLOPENG	EUR	6,4600	6,4600	6,4600			6,4600					
Warrant	NL0013205859	DAX 10900SPLOPENG	EUR	9,2800	9,2800	9,2800			9,2800					
Warrant	NL0013197932	DAX 10900SPSOPENG	EUR											
Warrant	NL0013202146	DAX 10914SPLOPENG	EUR											
Warrant	NL0013204639	DAX 10922SPLOPENG	EUR	6,1900	6,1900	6,1900			6,1900					
Warrant	NL0013197601	DAX 10926SPSOPENG	EUR											
Warrant	NL0013202310	DAX 10942SPLOPENG	EUR											
Warrant	NL0013204621	DAX 10950SPLOPENG	EUR	5,9200	5,9200	5,9200			5,9200					
Warrant	NL0012838213	DAX 10950SPSOPENG	EUR											
Warrant	NL0013197619	DAX 10954SPSOPENG	EUR											
Warrant	NL0012836183	DAX 10960SPLOPENG	EUR											
Warrant	NL0011862396	DAX 10960SPLOPENG	EUR											
Warrant	NL0013202302	DAX 10969SPLOPENG	EUR											
Warrant	NL0013204613	DAX 10977SPLOPENG	EUR	5,6400	5,6400	5,6400			5,6400					
Warrant	NL0012837959	DAX 10977SPSOPENG	EUR											
Warrant	NL0013202732	DAX 10997SPLOPENG	EUR											
Warrant	NL0013204605	DAX 11004SPLOPENG	EUR	5,3500	5,3500	5,3500			5,3500					
Warrant	NL0013205842	DAX 11010SPLOPENG	EUR	8,2300	8,2300	8,2300			8,2300					
Warrant	NL0011862388	DAX 11015SPLOPENG	EUR											
Warrant	NL0013202724	DAX 11024SPLOPENG	EUR											
Warrant	NL0013204597	DAX 11027SPLOPENG	EUR											
Warrant	NL0012837967	DAX 11028SPSOPENG	EUR											
Warrant	NL0013203243	DAX 11050SPLOPENG	EUR											
Warrant	NL0013205107	DAX 11055SPLOPENG	EUR											
Warrant	NL0011862834	DAX 11060SPLOPENG	EUR											
Warrant	NL0011862370	DAX 11062SPLOPENG	EUR											
Warrant	NL0012836910	DAX 11070SPLOPENG	EUR											
Warrant	NL0013203235	DAX 11074SPLOPENG	EUR											
Warrant	NL0013205099	DAX 11083SPLOPENG	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	NL0012837975	DAX 11084SPSOPENG	EUR											
Warrant	NL0011862768	DAX 11103SPLOPENG	EUR											
Warrant	NL0012834139	DAX 11117SPLOPENG	EUR											
Warrant	NL0013205834	DAX 11120SPLOPENG	EUR	7,1600	7,1600	7,1600			7,1600					
Warrant	NL0012836902	DAX 11125SPLOPENG	EUR											
Warrant	NL0012837736	DAX 11139SPSOPENG	EUR											
Warrant	NL0013205297	DAX 11143SPLOPENG	EUR	3,9500	3,9900	3,5000	1552,8000	4	3,9900	402				
Warrant	NL0013204217	DAX 11151SPSOPENG	EUR											
Warrant	NL0011862750	DAX 11158SPLOPENG	EUR											
Warrant	NL0012838221	DAX 11160SPSOPENG	EUR											
Warrant	NL0013205388	DAX 11171SPLOPENG	EUR	3,7100	3,7100	3,7100			3,7100					
Warrant	NL0012834121	DAX 11172SPLOPENG	EUR											
Warrant	NL0013204225	DAX 11178SPSOPENG	EUR											
Warrant	NL0012836894	DAX 11180SPLOPENG	EUR											
Warrant	NL0013205370	DAX 11199SPLOPENG	EUR	3,4300	3,4300	3,4300			3,4300					
Warrant	NL0013204233	DAX 11206SPSOPENG	EUR											
Warrant	NL0011862958	DAX 11213SPLOPENG	EUR											
Warrant	NL0013202328	DAX 11218SPSOPENG	EUR											
Warrant	NL0013205362	DAX 11227SPLOPENG	EUR	3,1500	3,1500	3,1500			3,1500					
Warrant	NL0012834725	DAX 11228SPLOPENG	EUR											
Warrant	NL0013205826	DAX 11230SPLOPENG	EUR	6,0800	6,0800	6,0800			6,0800					
Warrant	NL0013204241	DAX 11234SPSOPENG	EUR											
Warrant	NL0012836886	DAX 11236SPLOPENG	EUR											
Warrant	NL0012837744	DAX 11246SPSOPENG	EUR											
Warrant	NL0013204258	DAX 11259SPSOPENG	EUR											
Warrant	NL0011863154	DAX 11260SPLOPENG	EUR											
Warrant	NL0011862941	DAX 11268SPLOPENG	EUR											
Warrant	NL0012834865	DAX 11282SPLOPENG	EUR											
Warrant	NL0013204266	DAX 11288SPSOPENG	EUR											
Warrant	NL0012836878	DAX 11292SPLOPENG	EUR											
Warrant	NL0013205552	DAX 11311SPLOPENG	EUR	2,3500	2,3500	1,8000	20304,3000	7	2,2700	9956				
Warrant	NL0013204274	DAX 11316SPSOPENG	EUR											
Warrant	NL0012061535	DAX 11325SPLOPENG	EUR											
Warrant	NL0013203250	DAX 11325SPSOPENG	EUR											
Warrant	NL0012834857	DAX 11337SPLOPENG	EUR											
Warrant	NL0013205651	DAX 11339SPLOPENG	EUR	2,1500	2,1500	1,5400	12881,3700	24	2,0200	7443				
Warrant	NL0013204282	DAX 11343SPSOPENG	EUR											
Warrant	NL0012837751	DAX 11353SPSOPENG	EUR											
Warrant	NL0013204514	DAX 11360SPSOPENG	EUR											
Warrant	NL0012837587	DAX 11360SPSOPENG	EUR											
Warrant	NL0013206048	DAX 11368SPLOPENG	EUR	1,6400	1,8100	1,2200	62066,7900	21	1,7400	39633				
Warrant	NL0012062004	DAX 11370SPLOPENG	EUR											
Warrant	NL0013204290	DAX 11370SPSOPENG	EUR											
Warrant	NL0012061527	DAX 11381SPLOPENG	EUR											
Warrant	NL0013204308	DAX 11399SPSOPENG	EUR											
Warrant	NL0013204316	DAX 11428SPSOPENG	EUR											
Warrant	NL0012061659	DAX 11438SPLOPENG	EUR											
Warrant	NL0012837215	DAX 11453SPSOPENG	EUR											
Warrant	NL0012834089	DAX 11484SPSOPENG	EUR											
Warrant	NL0012063580	DAX 11490SPLOPENG	EUR											
Warrant	NL0012062251	DAX 11491SPLOPENG	EUR											
Warrant	NL0012832935	DAX 11495SPLOPENG	EUR											
Warrant	NL0012837223	DAX 11510SPSOPENG	EUR											
Warrant	NL0012835573	DAX 11517SPSOPENG	EUR											
Warrant	NL0012833610	DAX 11540SPSOPENG	EUR											
Warrant	NL0012062400	DAX 11547SPLOPENG	EUR											
Warrant	NL0012837082	DAX 11567SPSOPENG	EUR	1,4200	1,4900	0,9400	14875,5000	16	1,0000	12700				
Warrant	NL0012833628	DAX 11596SPSOPENG	EUR											
Warrant	NL0012064547	DAX 11600SPLOPENG	EUR											
Warrant	NL0012833529	DAX 11625SPSOPENG	EUR	1,6100	1,6100	1,6100			1,6100					
Warrant	NL0012833511	DAX 11654SPSOPENG	EUR											
Warrant	NL0012834030	DAX 11660SPSOPENG	EUR											
Warrant	NL0012062533	DAX 11663SPLOPENG	EUR											
Warrant	NL0012833537	DAX 11684SPSOPENG	EUR	2,1900	2,1900	2,1900			2,1900					
Warrant	NL0013205867	DAX 11690SPSOPENG	EUR	5,5800	5,5800	5,5800			5,5800					
Warrant	NL0012065023	DAX 11720SPLOPENG	EUR											
Warrant	NL0012063010	DAX 11721SPLOPENG	EUR											
Warrant	NL0012833545	DAX 11742SPSOPENG	EUR	2,9600	2,9600	2,7800	2960,0000	1	2,7800	1000				
Warrant	NL0012064836	DAX 11779SPLOPENG	EUR											
Warrant	NL0012832489	DAX 11786SPSOPENG	EUR											
Warrant	NL0012832497	DAX 11801SPSOPENG	EUR	3,3600	3,3600	3,3600			3,3600					
Warrant	NL0012833321	DAX 11830SPSOPENG	EUR	6,8000	6,8000	6,8000			6,8000					

Instrument Type	Exchange Instrument ID	Instrument 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	NL0012478069	DAX 11838SPLOPENG	EUR											
Warrant	NL0012065841	DAX 11840SPLOPENG	EUR											
Warrant	NL0012478648	DAX 11881SPLOPENG	EUR											
Warrant	NL0012830210	DAX 11897SPLOPENG	EUR											
Warrant	NL0012832505	DAX 11920SPSOPENG	EUR	4,5600	4,5600	4,5600			4,5600					
Warrant	NL0012822852	DAX 11940SPLOPENG	EUR											
Warrant	NL0012478630	DAX 11940SPLOPENG	EUR											
Warrant	NL0012833339	DAX 11950SPSOPENG	EUR	8,0300	8,0300	8,0300			8,0300					
Warrant	NL0012830517	DAX 11956SPLOPENG	EUR											
Warrant	NL0012478622	DAX 11998SPLOPENG	EUR											
Warrant	NL0012830657	DAX 12016SPLOPENG	EUR											
Warrant	NL0012478614	DAX 12058SPLOPENG	EUR											
Warrant	NL0012822845	DAX 12060SPLOPENG	EUR											
Warrant	NL0012830640	DAX 12076SPLOPENG	EUR											
Warrant	NL0012479331	DAX 12118SPLOPENG	EUR											
Warrant	NL0012830632	DAX 12136SPLOPENG	EUR											
Warrant	NL0012822837	DAX 12160SPLOPENG	EUR											
Warrant	NL0012823447	DAX 12167SPLOPENG	EUR											
Warrant	NL0012828958	DAX 12169SPSOPENG	EUR											
Warrant	NL0012827778	DAX 12178SPLOPENG	EUR											
Warrant	NL0012829204	DAX 12180SPSOPENG	EUR											
Warrant	NL0012823439	DAX 12228SPLOPENG	EUR											
Warrant	NL0012828966	DAX 12229SPSOPENG	EUR											
Warrant	NL0012828347	DAX 12239SPLOPENG	EUR											
Warrant	NL0012823884	DAX 12280SPLOPENG	EUR											
Warrant	NL0012823645	DAX 12289SPLOPENG	EUR											
Warrant	NL0012828974	DAX 12290SPSOPENG	EUR											
Warrant	NL0012829212	DAX 12310SPSOPENG	EUR											
Warrant	NL0012829006	DAX 12346SPSOPENG	EUR	8,8100	8,8100	8,8100			8,8100					
Warrant	NL0012824585	DAX 12349SPLOPENG	EUR											
Warrant	NL0012828982	DAX 12351SPSOPENG	EUR											
Warrant	NL0012824924	DAX 12400SPLOPENG	EUR											
Warrant	NL0012829014	DAX 12408SPSOPENG	EUR	9,4400	9,4400	9,4400			9,4400					
Warrant	NL0012824577	DAX 12410SPLOPENG	EUR											
Warrant	NL0012828990	DAX 12413SPSOPENG	EUR											
Warrant	NL0012829022	DAX 12470SPSOPENG	EUR	10,0600	10,0600	10,0600			10,0600					
Warrant	NL0012824569	DAX 12472SPLOPENG	EUR											
Warrant	NL0012827406	DAX 12495SPSOPENG	EUR											
Warrant	NL0012825681	DAX 12527SPLOPENG	EUR											
Warrant	NL0012825632	DAX 12530SPLOPENG	EUR											
Warrant	NL0012829030	DAX 12533SPSOPENG	EUR	10,6900	10,6900	10,6900			10,6900					
Warrant	NL0012067300	DAX 12577SPSOPENG	EUR											
Warrant	NL0012826762	DAX 12596SPSOPENG	EUR	11,3200	11,3200	11,3200			11,3200					
Warrant	NL0011194345	DAX 12600SPSOPENG	EUR											
Warrant	NL0012067656	DAX 12640SPSOPENG	EUR											
Warrant	NL0012826770	DAX 12659SPSOPENG	EUR	11,9500	11,9500	11,9500			11,9500					
Warrant	NL0012822233	DAX 12723SPSOPENG	EUR	12,5900	12,5900	12,5900			12,5900					
Warrant	NL0012822241	DAX 12787SPSOPENG	EUR	13,2300	13,2300	13,2300			13,2300					
Warrant	NL0012822258	DAX 12851SPSOPENG	EUR	14,0600	14,2100	13,8700	8430,0000	3	13,8700	600				
Warrant	NL0012822266	DAX 12916SPSOPENG	EUR	14,5100	14,5100	14,5100			14,5100					
Warrant	NL0012826283	DAX 12950SPSOPENG	EUR	18,3200	18,3200	18,3200			18,3200					
Warrant	NL0012471874	DAX 12981SPSOPENG	EUR	15,1600	15,1600	15,1600			15,1600					
Warrant	NL0012471882	DAX 13046SPSOPENG	EUR	15,8200	15,8200	15,8200			15,8200					
Warrant	NL0012471890	DAX 13112SPSOPENG	EUR	16,4700	16,4700	16,4700			16,4700					
Warrant	NL0012471270	DAX 13176SPSOPENG	EUR	17,1100	17,1100	17,1100			17,1100					
Warrant	NL0012820351	DAX 13210SPSOPENG	EUR	21,0300	21,0300	21,0300			21,0300					
Warrant	NL0012471288	DAX 13242SPSOPENG	EUR	17,7700	17,7700	17,7700			17,7700					
Warrant	NL0012463533	DAX 13308SPSOPENG	EUR	18,4300	18,4300	18,4300			18,4300					
Warrant	NL0012464242	DAX 13350SPSOPENG	EUR	22,3900	22,3900	22,3900			22,3900					
Warrant	NL0012464150	DAX 13374SPSOPENG	EUR	19,1000	19,1000	19,1000			19,1000					
Warrant	NL0012464168	DAX 13441SPSOPENG	EUR	19,7700	19,7700	19,7700			19,7700					
Warrant	NL0012464564	DAX 13508SPSOPENG	EUR	20,4400	20,4400	20,4400			20,4400					
Warrant	NL0012464572	DAX 13576SPSOPENG	EUR	21,1100	21,1100	21,1100			21,1100					
Warrant	NL0012464580	DAX 13644SPSOPENG	EUR	21,7900	21,7900	21,7900			21,7900					
Warrant	NL0012470082	DAX 13712SPSOPENG	EUR	22,4700	22,4700	22,4700			22,4700					
Warrant	NL0012470439	DAX 13750SPSOPENG	EUR	26,5600	26,5600	26,5600			26,5600					
Warrant	NL0012470744	DAX 13781SPSOPENG	EUR	23,1700	23,1700	23,1700			23,1700					
Warrant	NL0012470751	DAX 13850SPSOPENG	EUR	23,8600	23,8600	23,8600			23,8600					
Warrant	NL0012470769	DAX 13919SPSOPENG	EUR	24,5500	24,5500	24,5500			24,5500					
Warrant	NL0012823892	DAX 14030SPSOPENG	EUR	29,4000	29,4000	29,4000			29,4000					
Warrant	NL0011855648	DBANK 6SPLOPENG	EUR	2,4300	2,6000	2,4300			2,6000					
Warrant	NL0012823090	DBANK 9SPLOPENG	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	NL0013197338	DBANK 6.5SPLOPENG	EUR	1,9600	2,1300	1,9600			2,1300					
Warrant	NL0013198906	DBANK 7.1SPLOPENG	EUR											
Warrant	NL0013197320	DBANK 7.1SPLOPENG	EUR											
Warrant	NL0011850193	DBANK 7.4SPLOPENG	EUR											
Warrant	NL0011856216	DBANK 8.3SPLOPENG	EUR											
Warrant	NL0013198914	DBANK 8.8SPSOPENG	EUR	2,0800	2,0800	1,9000			1,9000					
Warrant	NL0012824122	DBANK 9.8SPLOPENG	EUR											
Warrant	NL0013197346	DBANK 9.9SPSOPENG	EUR	3,3000	3,3000	3,1200			3,1200					
Warrant	NL0012826192	DBANK 10.7SPLOPENG	EUR											
Warrant	NL0012820658	DBANK 11.2SPSOPENG	EUR	4,6600	4,6600	4,4800			4,4800					
Warrant	NL0012477798	DBANK 12.6SPSOPENG	EUR	6,2100	6,2100	6,0300			6,0300					
Warrant	NL0011615497	DBANK 17.9SPSOPENG	EUR	12,1200	12,1200	11,9400			11,9400					
Warrant	DE000CV8AJL1	DDD 14C 0319Z	EUR	1,0450	1,0550	1,0450			1,0550					
Warrant	DE000CV8ASN8	DDD 19C 0319Z	EUR	0,0880	0,0950	0,0880			0,0950					
Warrant	DE000CJ3R355	DDD 12.25C 0619Z	EUR	0,5950	0,5950	0,5950			0,5950					
Warrant	DE000CJ3R428	DDD 13.25C 0619Z	EUR	0,4950	0,4950	0,4950			0,4950					
Warrant	DE000CJ3SNG2	DDD 14.75C 0619Z	EUR	0,3750	0,3750	0,3750			0,3750					
Warrant	NL0009878198	DJBKS 86SPLOPENG	EUR	5,9900	6,2400	5,9900			6,2400					
Warrant	NL0011849096	DJBKS 101SPLOPENG	EUR	4,5300	4,7800	4,5300			4,7800					
Warrant	NL0011851290	DJBKS 110SPLOPENG	EUR	3,6900	3,9400	3,6900	39000,0000	1	3,9400	10000				
Warrant	NL0011853098	DJBKS 119SPLOPENG	EUR	2,8100	3,0600	2,8100			3,0600					
Warrant	NL0013199912	DJBKS 128SPLOPENG	EUR	1,9500	2,2100	1,9500			2,2100					
Warrant	NL0011857883	DJBKS 129SPLOPENG	EUR											
Warrant	NL0011862883	DJBKS 139SPLOPENG	EUR											
Warrant	NL0012064588	DJBKS 151SPLOPENG	EUR											
Warrant	NL0013196918	DJBKS 153SPSOPENG	EUR	1,8900	1,8900	1,6400			1,6400					
Warrant	NL0013196926	DJBKS 170SPSOPENG	EUR	3,6700	3,6700	3,4100			3,4100					
Warrant	NL0011359484	DJBKS 188SPSOPENG	EUR											
Warrant	NL0010601126	DJBKS 189SPSOPENG	EUR	5,6400	5,6400	5,3900			5,3900					
Warrant	NL0011208228	DJBKS 200SPSOPENG	EUR	6,7500	6,7500	6,5000			6,5000					
Warrant	NL0011304696	DJBKS 211SPSOPENG	EUR	7,9100	7,9100	7,6500			7,6500					
Warrant	NL0006429060	DJIND 5620SPLOPENG	EUR	181,0500	181,0500	181,0000			181,0000					
Warrant	NL0009112192	DJIND 7680SPLOPENG	EUR	163,4200	163,4200	163,3700			163,3700					
Warrant	NL0009371376	DJIND 8960SPLOPENG	EUR	152,5200	152,5200	152,4700			152,4700					
Warrant	NL0009881259	DJIND 9380SPLOPENG	EUR	148,8700	148,8700	148,8200			148,8200					
Warrant	NL0009882273	DJIND10270SPLOPENG	EUR	141,2700	141,2700	141,1700			141,1700					
Warrant	NL0010103719	DJIND11630SPLOPENG	EUR	129,6200	129,6200	129,5700			129,5700					
Warrant	NL0010348173	DJIND13100SPLOPENG	EUR	117,0700	117,0700	116,9700			116,9700					
Warrant	NL0010353702	DJIND13862SPLOPENG	EUR	107,1200	107,1200	107,0200			107,0200					
Warrant	NL0010543880	DJIND14694SPLOPENG	EUR	99,7800	99,7800	99,6800			99,6800					
Warrant	NL0010544607	DJIND15036SPLOPENG	EUR	96,7600	96,7600	96,6700			96,6700					
Warrant	NL0010544268	DJIND15060SPLOPENG	EUR	100,2200	100,2200	100,1200			100,1200					
Warrant	NL0010586087	DJIND15386SPLOPENG	EUR	93,6900	93,6900	93,5900			93,5900					
Warrant	NL0011363775	DJIND15471SPLOPENG	EUR	92,9400	92,9400	92,8400			92,8400					
Warrant	NL0011363767	DJIND15557SPLOPENG	EUR	92,1900	92,1900	92,0800			92,0800					
Warrant	NL0011619937	DJIND15659SPLOPENG	EUR	91,2900	91,2900	91,1800			91,1800					
Warrant	NL0011620034	DJIND15762SPLOPENG	EUR	90,3800	90,3800	90,2800			90,2800					
Warrant	NL0011620422	DJIND15970SPLOPENG	EUR	88,5600	88,5600	88,4500			88,4500					
Warrant	NL0011620620	DJIND16183SPLOPENG	EUR	86,6700	86,6700	86,5700			86,5700					
Warrant	NL0011621891	DJIND16396SPLOPENG	EUR	84,8100	84,8100	84,7100			84,7100					
Warrant	NL0011622196	DJIND16430SPLOPENG	EUR	88,5200	88,5200	88,4200			88,4200					
Warrant	NL0011622584	DJIND16503SPLOPENG	EUR	83,8700	83,8700	83,7600			83,7600					
Warrant	NL0011491006	DJIND16635SPSOPENG	EUR											
Warrant	NL0011623731	DJIND16719SPLOPENG	EUR	81,9700	81,9700	81,8600			81,8600					
Warrant	NL0011622311	DJIND16780SPLOPENG	EUR	85,4600	85,4600	85,3600			85,3600					
Warrant	NL0011624143	DJIND16828SPLOPENG	EUR	81,0100	81,0100	80,9000			80,9000					
Warrant	NL0011625207	DJIND16938SPLOPENG	EUR	80,0500	80,0500	79,9400			79,9400					
Warrant	NL0011625454	DJIND17048SPLOPENG	EUR	79,0800	79,0800	78,9700			78,9700					
Warrant	NL0011625512	DJIND17150SPLOPENG	EUR	82,3500	82,3500	82,2400			82,2400					
Warrant	NL0011625827	DJIND17159SPLOPENG	EUR	78,1100	78,1100	77,9900			77,9900					
Warrant	NL0011634209	DJIND17350SPLOPENG	EUR											
Warrant	NL0011626106	DJIND17383SPLOPENG	EUR	76,1400	76,1400	76,0200			76,0200					
Warrant	NL0011845680	DJIND17608SPLOPENG	EUR	74,2100	74,2100	74,0900			74,0900					
Warrant	NL0011846043	DJIND17835SPLOPENG	EUR	72,2100	72,2100	72,0900			72,0900					
Warrant	NL0011845953	DJIND17890SPLOPENG	EUR	75,9800	75,9800	75,8700			75,8700					
Warrant	NL0011847819	DJIND17949SPLOPENG	EUR	71,2100	71,2100	71,0900			71,0900					
Warrant	NL0011847801	DJIND18064SPLOPENG	EUR	70,2000	70,2000	70,0800			70,0800					
Warrant	NL0011849211	DJIND18097SPLOPENG	EUR											
Warrant	NL0011848262	DJIND18180SPLOPENG	EUR	69,1800	69,1800	69,0500			69,0500					
Warrant	NL0011852363	DJIND18205SPLOPENG	EUR											
Warrant	NL0011859608	DJIND18270SPLOPENG	EUR	72,7600	72,7600	72,6500			72,6500					
Warrant	NL0011859962	DJIND18409SPLOPENG	EUR	67,1700	67,1700	67,0400			67,0400					

Instrument Type	Exchange Instrument ID	Instrument 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	NL0011859954	DJIND18526SPLOPENG	EUR	66,1400	66,1400	66,0100			66,0100					
Warrant	NL0011859590	DJIND18650SPLOPENG	EUR	69,4500	69,4500	69,3300			69,3300					
Warrant	NL0011860150	DJIND18763SPLOPENG	EUR	64,0500	64,0500	63,9300			63,9300					
Warrant	NL0011028774	DJIND18834SPSOPENG	EUR											
Warrant	NL0011861083	DJIND18882SPLOPENG	EUR	63,0000	63,0000	62,8800			62,8800					
Warrant	NL0011861471	DJIND19002SPLOPENG	EUR	61,9500	61,9500	61,8200			61,8200					
Warrant	NL0011861463	DJIND19123SPLOPENG	EUR	60,8900	60,8900	60,7600			60,7600					
Warrant	NL0011862792	DJIND19240SPLOPENG	EUR	59,8600	59,8600	59,7300			59,7300					
Warrant	NL0011862784	DJIND19362SPLOPENG	EUR	58,7900	58,7900	58,6600			58,6600					
Warrant	NL0011862271	DJIND19450SPLOPENG	EUR	62,6300	62,6300	62,5000			62,5000					
Warrant	NL0011862776	DJIND19485SPLOPENG	EUR	57,7100	57,7100	57,5800			57,5800					
Warrant	NL0012061923	DJIND19732SPLOPENG	EUR	55,5300	55,5300	55,4000			55,4000					
Warrant	NL0012063457	DJIND19857SPLOPENG	EUR	54,4400	54,4400	54,3000			54,3000					
Warrant	NL0012064554	DJIND19860SPLOPENG	EUR	59,1300	59,1300	59,0000			59,0000					
Warrant	NL0012065452	DJIND20109SPLOPENG	EUR	52,2300	52,2300	52,0900			52,0900					
Warrant	NL0012065650	DJIND20235SPLOPENG	EUR	51,1100	51,1100	50,9800			50,9800					
Warrant	NL0012066070	DJIND20491SPLOPENG	EUR	48,8600	48,8600	48,7300			48,7300					
Warrant	NL0012069199	DJIND20700SPLOPENG	EUR	51,9400	51,9400	51,8000			51,8000					
Warrant	NL0012066369	DJIND20750SPLOPENG	EUR	46,5900	46,5900	46,4500			46,4500					
Warrant	NL0012066534	DJIND20880SPLOPENG	EUR	45,4400	45,4400	45,3000			45,3000					
Warrant	NL0012070957	DJIND21011SPLOPENG	EUR	44,2900	44,2900	44,1500			44,1500					
Warrant	NL0012073720	DJIND21142SPLOPENG	EUR	43,1400	43,1400	42,9900			42,9900					
Warrant	NL0012074074	DJIND21405SPLOPENG	EUR	40,8300	40,8300	40,6800			40,6800					
Warrant	NL0012076061	DJIND21532SPLOPENG	EUR	39,7100	39,7100	39,5600			39,5600					
Warrant	NL0012074108	DJIND21570SPLOPENG	EUR	44,5200	44,5200	44,3800			44,3800					
Warrant	NL0012076566	DJIND21667SPLOPENG	EUR	38,5300	38,5300	38,3800			38,3800					
Warrant	NL0012077093	DJIND21727SPLOPENG	EUR											
Warrant	NL0012077481	DJIND21862SPLOPENG	EUR											
Warrant	NL0012079925	DJIND21890SPLOPENG	EUR											
Warrant	NL0013198419	DJIND21926SPLOPENG	EUR	36,2500	36,2500	36,1000			36,1000					
Warrant	NL0012077473	DJIND21997SPLOPENG	EUR											
Warrant	NL0012080774	DJIND22133SPLOPENG	EUR											
Warrant	NL0013198401	DJIND22191SPLOPENG	EUR	33,9200	33,9200	33,7700			33,7700					
Warrant	NL0012081160	DJIND22269SPLOPENG	EUR											
Warrant	NL0012081004	DJIND22340SPLOPENG	EUR											
Warrant	NL0012462592	DJIND22666SPLOPENG	EUR											
Warrant	NL0012463749	DJIND22800SPLOPENG	EUR											
Warrant	NL0012463228	DJIND22807SPLOPENG	EUR											
Warrant	NL0013200330	DJIND22867SPLOPENG	EUR	27,9800	27,9800	27,8200			27,8200					
Warrant	NL0012463541	DJIND22951SPLOPENG	EUR											
Warrant	NL0013200322	DJIND23005SPLOPENG	EUR	26,7600	26,7600	26,6100			26,6100					
Warrant	NL0012463699	DJIND23092SPLOPENG	EUR											
Warrant	NL0013201023	DJIND23143SPLOPENG	EUR	25,5500	25,5500	25,3900			25,3900					
Warrant	NL0012463681	DJIND23232SPLOPENG	EUR											
Warrant	NL0013201015	DJIND23283SPLOPENG	EUR	24,3200	24,3200	24,1600			24,1600					
Warrant	NL0013199797	DJIND23340SPLOPENG	EUR	29,2900	29,2900	29,1400			29,1400					
Warrant	NL0012464929	DJIND23375SPLOPENG	EUR											
Warrant	NL0013201577	DJIND23423SPLOPENG	EUR	23,0900	23,0900	22,9300			22,9300					
Warrant	NL0013198427	DJIND23488SPSOPENG	EUR											
Warrant	NL0012466536	DJIND23512SPLOPENG	EUR											
Warrant	NL0013202203	DJIND23564SPLOPENG	EUR	21,8500	21,8500	21,6900			21,6900					
Warrant	NL0012466528	DJIND23657SPLOPENG	EUR											
Warrant	NL0013202195	DJIND23706SPLOPENG	EUR	20,6000	20,6000	20,4400			20,4400					
Warrant	NL0012472948	DJIND23740SPLOPENG	EUR											
Warrant	NL0013198435	DJIND23769SPSOPENG	EUR											
Warrant	NL0013201684	DJIND23770SPLOPENG	EUR											
Warrant	NL0012819213	DJIND23800SPLOPENG	EUR											
Warrant	NL0013202351	DJIND23848SPLOPENG	EUR	19,3500	19,3500	19,1900			19,1900					
Warrant	NL0012819205	DJIND23929SPLOPENG	EUR											
Warrant	NL0013196744	DJIND23943SPLOPENG	EUR											
Warrant	NL0013202344	DJIND23992SPLOPENG	EUR	18,0800	18,0800	17,9200			17,9200					
Warrant	NL0013197940	DJIND24060SPSOPENG	EUR											
Warrant	NL0012819197	DJIND24074SPLOPENG	EUR											
Warrant	NL0013202336	DJIND24136SPLOPENG	EUR	16,8200	16,8200	16,6600			16,6600					
Warrant	NL0012822860	DJIND24150SPLOPENG	EUR											
Warrant	NL0012836431	DJIND24219SPLOPENG	EUR											
Warrant	NL0013203383	DJIND24281SPLOPENG	EUR	15,5400	15,5400	15,3800			15,3800					
Warrant	NL0013197627	DJIND24341SPSOPENG	EUR											
Warrant	NL0012823967	DJIND24348SPLOPENG	EUR											
Warrant	NL0013203375	DJIND24428SPLOPENG	EUR	14,2600	14,2600	14,0900			14,0900					
Warrant	NL0013197635	DJIND24489SPSOPENG	EUR											
Warrant	NL0012824189	DJIND24492SPLOPENG	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	NL0012836423	DJIND24499SPLOPENG	EUR											
Warrant	NL0012834758	DJIND24500SPLOPENG	EUR											
Warrant	NL0013201213	DJIND24500SPSOPENG	EUR											
Warrant	NL0013204324	DJIND24574SPLOPENG	EUR	12,9700	12,9700	12,8000			12,8000					
Warrant	NL0012824593	DJIND24632SPLOPENG	EUR											
Warrant	NL0013197643	DJIND24638SPSOPENG	EUR											
Warrant	NL0012823900	DJIND24640SPLOPENG	EUR											
Warrant	NL0012834741	DJIND24647SPLOPENG	EUR											
Warrant	NL0013205123	DJIND24722SPLOPENG	EUR	11,6700	11,6700	11,5000			11,5000					
Warrant	NL0012825582	DJIND24780SPLOPENG	EUR											
Warrant	NL0013203995	DJIND24780SPLOPENG	EUR	17,0600	17,0600	16,9000			16,9000					
Warrant	NL0013197411	DJIND24788SPSOPENG	EUR											
Warrant	NL0012836928	DJIND24794SPLOPENG	EUR											
Warrant	NL0012834733	DJIND24795SPLOPENG	EUR											
Warrant	NL0013205115	DJIND24870SPLOPENG	EUR	10,3600	10,3600	9,5700	478,5000	1	10,2000	50				
Warrant	NL0012825699	DJIND24921SPLOPENG	EUR											
Warrant	NL0012834873	DJIND24934SPLOPENG	EUR											
Warrant	NL0012837090	DJIND24944SPLOPENG	EUR											
Warrant	NL0013201221	DJIND25000SPSOPENG	EUR											
Warrant	NL0013205404	DJIND25020SPLOPENG	EUR	9,0400	9,0400	8,8700			8,8700					
Warrant	NL0012827794	DJIND25048SPLOPENG	EUR											
Warrant	NL0012826101	DJIND25060SPLOPENG	EUR											
Warrant	NL0012832943	DJIND25072SPLOPENG	EUR											
Warrant	NL0012835136	DJIND25084SPLOPENG	EUR											
Warrant	NL0012837983	DJIND25087SPSOPENG	EUR											
Warrant	NL0012835896	DJIND25129SPSOPENG	EUR											
Warrant	NL0012827471	DJIND25130SPLOPENG	EUR											
Warrant	NL0013205396	DJIND25170SPLOPENG	EUR	7,7300	7,7300	7,2000	7920,0000	1	7,5500	1100				
Warrant	NL0012827786	DJIND25199SPLOPENG	EUR											
Warrant	NL0012837991	DJIND25239SPSOPENG	EUR											
Warrant	NL0012835128	DJIND25244SPLOPENG	EUR											
Warrant	NL0013206055	DJIND25321SPLOPENG	EUR	5,3700	6,2300	5,3700	5470,0000	2	6,2300	1000				
Warrant	NL0012828362	DJIND25350SPLOPENG	EUR											
Warrant	NL0012838007	DJIND25391SPSOPENG	EUR											
Warrant	NL0012835904	DJIND25418SPSOPENG	EUR											
Warrant	NL0012838015	DJIND25485SPSOPENG	EUR											
Warrant	NL0012828354	DJIND25502SPLOPENG	EUR											
Warrant	NL0012828479	DJIND25640SPLOPENG	EUR											
Warrant	NL0012837231	DJIND25641SPSOPENG	EUR											
Warrant	NL0012471965	DJIND25651SPSOPENG	EUR											
Warrant	NL0012830228	DJIND25653SPLOPENG	EUR											
Warrant	NL0012472534	DJIND25740SPSOPENG	EUR											
Warrant	NL0012471973	DJIND25752SPSOPENG	EUR											
Warrant	NL0012833636	DJIND25792SPSOPENG	EUR											
Warrant	NL0012837249	DJIND25796SPSOPENG	EUR											
Warrant	NL0012830525	DJIND25807SPLOPENG	EUR											
Warrant	NL0012833644	DJIND25948SPSOPENG	EUR											
Warrant	NL0012837256	DJIND25950SPSOPENG	EUR											
Warrant	NL0012830665	DJIND25961SPLOPENG	EUR											
Warrant	NL0012836449	DJIND26103SPSOPENG	EUR											
Warrant	NL0012833354	DJIND26105SPSOPENG	EUR											
Warrant	NL0012831408	DJIND26117SPLOPENG	EUR											
Warrant	NL0012832950	DJIND26254SPSOPENG	EUR	2,8300	3,6300	2,7700	21974,6000	8	3,0100	6920				
Warrant	NL0012833362	DJIND26257SPSOPENG	EUR											
Warrant	NL0012469258	DJIND26308SPSOPENG	EUR											
Warrant	NL0012832968	DJIND26414SPSOPENG	EUR	4,2300	4,4200	4,2300			4,4200					
Warrant	NL0012470108	DJIND26468SPSOPENG	EUR											
Warrant	NL0012832976	DJIND26574SPSOPENG	EUR	5,5800	5,7600	5,5800			5,7600					
Warrant	NL0012470116	DJIND26629SPSOPENG	EUR											
Warrant	NL0012472542	DJIND26720SPSOPENG	EUR											
Warrant	NL0012471312	DJIND26732SPSOPENG	EUR	7,0300	7,8800	6,7900	25427,4600	17	7,2200	3510				
Warrant	NL0012470124	DJIND26792SPSOPENG	EUR											
Warrant	NL0012471320	DJIND26896SPSOPENG	EUR	8,4700	8,6600	8,4700			8,6600					
Warrant	NL0012828511	DJIND27059SPSOPENG	EUR	9,9000	10,9000	9,9000	545,0000	1	10,1000	50				
Warrant	NL0012470454	DJIND27100SPSOPENG	EUR	16,5200	16,7200	16,5200			16,7200					
Warrant	NL0012830533	DJIND27223SPSOPENG	EUR	11,3500	11,5400	11,3500			11,5400					
Warrant	NL0012830673	DJIND27388SPSOPENG	EUR	12,8000	12,9900	12,8000			12,9900					
Warrant	NL0012830681	DJIND27554SPSOPENG	EUR	14,2500	14,4500	14,2500			14,4500					
Warrant	NL0012470462	DJIND28210SPSOPENG	EUR	26,6500	26,8600	26,6500			26,8600					
Warrant	NL0009231604	DSM 13SPLOPENG	EUR	82,1600	82,1600	81,9200			81,9200					
Warrant	NL0009881325	DSM 23SPLOPENG	EUR	72,8800	72,8800	72,6400			72,6400					
Warrant	NL0013202930	DSM 72SPLOPENG	EUR	2,7400	2,7400	2,7100			2,7100					

Instrument Type	Exchange Instrument ID	Instrument 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	NL0013198815	DSM 79SPSOPENG	EUR											
Warrant	NL0006422289	DSM 0.55PLOPENG	EUR	93,7900	93,7900	93,5500			93,5500					
Warrant	NL0006428831	DSM 4.65PLOPENG	EUR	89,9800	89,9800	89,7400			89,7400					
Warrant	NL0009232297	DSM 15.35PLOPENG	EUR	80,0000	80,0000	79,7600			79,7600					
Warrant	NL0009234004	DSM 17.85PLOPENG	EUR	77,6500	77,6500	77,4100			77,4100					
Warrant	NL0009367135	DSM 20.45PLOPENG	EUR	75,2600	75,2600	75,0200			75,0200					
Warrant	NL0009906791	DSM 28.75PLOPENG	EUR	67,5700	67,5700	67,3300			67,3300					
Warrant	NL0010212437	DSM 31.55PLOPENG	EUR	64,9300	64,9300	64,6900			64,6900					
Warrant	NL0010215877	DSM 34.55PLOPENG	EUR	62,1100	62,1100	61,8700			61,8700					
Warrant	NL0011629258	DSM 43.75PLOPENG	EUR	53,6200	53,6200	53,3800			53,3800					
Warrant	NL0011846324	DSM 47.15PLOPENG	EUR	50,4600	50,4600	50,2200			50,2200					
Warrant	NL0011847975	DSM 50.55PLOPENG	EUR	44,0300	44,0300	43,7900			43,7900					
Warrant	NL0011848643	DSM 50.75PLOPENG	EUR	47,0800	47,0800	46,8400			46,8400					
Warrant	NL0012068050	DSM 54.55PLOPENG	EUR	43,5000	43,5000	43,2600			43,2600					
Warrant	NL0012464895	DSM 67.35PLOPENG	EUR	31,5900	31,5900	31,3500			31,3500					
Warrant	NL0012833768	DSM 71.85PLOPENG	EUR											
Warrant	NL0012819379	DSM 76.85PLOPENG	EUR											
Warrant	NL0013202922	DSM 77.15PLOPENG	EUR	2,2700	2,2700	2,2400			2,2400					
Warrant	NL0012833776	DSM 79.45PSOPENG	EUR											
Warrant	NL0012837348	DSM 80.75PSOPENG	EUR											
Warrant	NL0012826150	DSM 82.25PLOPENG	EUR											
Warrant	NL0012832349	DSM 86.75PSOPENG	EUR											
Warrant	NL0012828461	DSM 87.85PLOPENG	EUR											
Warrant	NL0012831218	DSM 87.95PLOPENG	EUR											
Warrant	NL0013202948	DSM 94.55PSOPENG	EUR											
Warrant	NL0013206121	DSM 106.65PSOPENG	EUR	1,3400	1,3700	1,3400			1,3700					
Warrant	NL0011373006	DSM 30.39SPLOPENG	EUR	64,1100	64,1100	63,8700			63,8700					
Warrant	NL0011011630	DSM 32.28SPLOPENG	EUR	62,2300	62,2300	61,9900			61,9900					
Warrant	NL0010683074	DSM 34.35SPLOPENG	EUR	60,1700	60,1700	59,9300			59,9300					
Warrant	NL0011624077	DSM 40.66SPLOPENG	EUR	53,8600	53,8600	53,6200			53,6200					
Warrant	NL0011843677	DSM 45.36SPLOPENG	EUR	49,1600	49,1600	48,9200			48,9200					
Warrant	NL0012063739	DSM 53.22SPLOPENG	EUR	41,3000	41,3000	41,0600			41,0600					
Warrant	NL0012065171	DSM 56.08SPLOPENG	EUR	38,4500	38,4500	38,2100			38,2100					
Warrant	NL0012067557	DSM 59.09SPLOPENG	EUR	35,4900	35,4900	35,2500			35,2500					
Warrant	NL0011852975	DSM 60.46SPLOPENG	EUR											
Warrant	NL0012078612	DSM 62.17SPLOPENG	EUR	32,3600	32,3600	32,1200			32,1200					
Warrant	NL0012461933	DSM 65.39SPLOPENG	EUR	29,1400	29,1400	28,9000			28,9000					
Warrant	NL0012462915	DSM 68.57SPLOPENG	EUR											
Warrant	NL0013199342	DSM 68.67SPLOPENG	EUR	2,6500	2,6500	2,6300			2,6300					
Warrant	NL0012464846	DSM 72.08SPLOPENG	EUR											
Warrant	NL0013201494	DSM 72.11SPLOPENG	EUR	2,3100	2,3100	2,2900			2,2900					
Warrant	NL0012466197	DSM 75.61SPLOPENG	EUR											
Warrant	NL0013201767	DSM 75.72SPLOPENG	EUR	1,9500	1,9500	1,9200			1,9200					
Warrant	NL0012832851	DSM 79.39SPLOPENG	EUR											
Warrant	NL0012479679	DSM 79.45SPLOPENG	EUR											
Warrant	NL0013204134	DSM 79.53SPLOPENG	EUR	1,5700	1,5700	1,5400	1560,0000	1	1,5400	1000				
Warrant	NL0012833909	DSM 81.13SPSOPENG	EUR											
Warrant	NL0012822670	DSM 83.48SPLOPENG	EUR											
Warrant	NL0013204753	DSM 83.52SPLOPENG	EUR	1,1600	1,1600	1,1300			1,1300					
Warrant	NL0012832109	DSM 86.67SPSOPENG	EUR											
Warrant	NL0012826333	DSM 87.53SPLOPENG	EUR											
Warrant	NL0012830095	DSM 87.65SPLOPENG	EUR											
Warrant	NL0013206113	DSM 87.71SPLOPENG	EUR	0,7500	0,7500	0,7300			0,7300					
Warrant	NL0012824791	DSM 88.19SPLOPENG	EUR											
Warrant	NL0012819486	DSM 93.18SPSOPENG	EUR											
Warrant	NL0012826341	DSM 99.63SPSOPENG	EUR	0,6500	0,6500	0,6200			0,6200					
Warrant	NL0010939245	EBAY 6.65PLOPENG	EUR	27,9500	27,9500	27,9500			27,9500					
Warrant	NL0011304332	EBAY 23.35PLOPENG	EUR	14,2200	14,2200	14,2200			14,2200					
Warrant	NL0010097705	ENGIE 7.15PLOPENG	EUR	7,5300	7,5300	7,3400			7,3400					
Warrant	NL0009766021	ENGIE 8.35PLOPENG	EUR	6,4600	6,4600	6,2700			6,2700					
Warrant	NL0012061410	ENGIE 8.85PLOPENG	EUR	5,9500	5,9500	5,7600			5,7600					
Warrant	NL0010217501	ENGIE 9.65PLOPENG	EUR	5,2500	5,2500	5,0600			5,0600					
Warrant	NL0012075493	ENGIE 10.95PLOPENG	EUR	3,9900	3,9900	3,8000			3,8000					
Warrant	NL0011204110	ENGIE 15.15PSOPENG	EUR	2,3300	2,5100	2,3300			2,5100					
Warrant	NL0011373998	EON 5.65PLOPENG	EUR	4,6600	4,6600	4,5300			4,5300					
Warrant	XS1748853030	ESTX STN0123B	EUR	93,4000	93,6500	93,4000			93,6500					
Warrant	XS1173152825	ESTX STN0220G	EUR	100,6100	100,6400	100,6100			100,6400					
Warrant	XS0914667166	ESTX STN0520G	EUR	112,4900	112,4900	112,2700			112,2700					
Warrant	XS1302980799	ESTX STN1020G	EUR	105,7800	105,7800	105,5900			105,5900					
Warrant	NL0006426546	ESTX 760SPLOPENG	EUR	25,5900	25,5900	25,5900			25,5900					
Warrant	NL0006420747	ESTX 1080SPLOPENG	EUR	22,4100	22,4100	22,4100			22,4100					
Warrant	NL0009105162	ESTX 1370SPLOPENG	EUR	19,6200	19,6200	19,6200			19,6200					

Instrument Type	Exchange Instrument ID	Instrument 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	NL0009880137	ESTX 1570SPLOPENG	EUR	17,6900	17,6900	17,6900			17,6900					
Warrant	NL0010205019	ESTX 1920SPLOPENG	EUR	14,2800	14,2800	14,2800			14,2800					
Warrant	NL0010208005	ESTX 2050SPLOPENG	EUR	13,0300	13,0300	13,0300			13,0300					
Warrant	NL0010355285	ESTX 2068SPLOPENG	EUR	12,2900	12,2900	12,2900			12,2900					
Warrant	NL0010343927	ESTX 2180SPLOPENG	EUR	11,7100	11,7100	11,7100			11,7100					
Warrant	NL0010466157	ESTX 2233SPLOPENG	EUR	10,6500	10,6500	10,6500			10,6500					
Warrant	NL0010468385	ESTX 2317SPLOPENG	EUR	9,8200	9,8200	9,8200			9,8200					
Warrant	NL0010527826	ESTX 2403SPLOPENG	EUR	8,9600	8,9600	8,9600			8,9600					
Warrant	NL0010529566	ESTX 2440SPLOPENG	EUR	9,2400	9,2400	9,2400			9,2400					
Warrant	NL0010536975	ESTX 2492SPLOPENG	EUR	8,0600	8,0600	8,0600			8,0600					
Warrant	NL0011619572	ESTX 2520SPLOPENG	EUR	8,4300	8,4300	8,4300			8,4300					
Warrant	NL0011619945	ESTX 2548SPLOPENG	EUR	7,5000	7,5000	7,5000			7,5000					
Warrant	NL0011849229	ESTX 2631SPLOPENG	EUR	6,6700	6,6700	6,6700			6,6700					
Warrant	NL0011851480	ESTX 2717SPLOPENG	EUR	5,8100	5,8100	5,8100			5,8100					
Warrant	NL0011853767	ESTX 2800SPLOPENG	EUR	5,6900	5,6900	5,6900			5,6900					
Warrant	NL0011853122	ESTX 2805SPLOPENG	EUR	4,8500	4,8800	4,8500	2425,0000	1	4,8800	500				
Warrant	NL0011862404	ESTX 2896SPLOPENG	EUR	4,0200	4,0200	4,0200			4,0200					
Warrant	NL0013202526	ESTX 2940SPLOPENG	EUR	4,3300	4,3300	4,3300			4,3300					
Warrant	NL0012061477	ESTX 2960SPLOPENG	EUR											
Warrant	NL0013201049	ESTX 2983SPLOPENG	EUR	3,1500	3,1500	3,1500			3,1500					
Warrant	NL0011862974	ESTX 2988SPLOPENG	EUR											
Warrant	NL0013203953	ESTX 3072SPLOPENG	EUR	2,2500	2,2500	2,2500			2,2500					
Warrant	NL0012062541	ESTX 3086SPLOPENG	EUR											
Warrant	NL0013197981	ESTX 3109SPSOPENG	EUR											
Warrant	NL0012067243	ESTX 3110SPLOPENG	EUR											
Warrant	NL0013205578	ESTX 3164SPLOPENG	EUR	1,3300	1,3300	1,3300			1,3300					
Warrant	NL0012067342	ESTX 3181SPLOPENG	EUR											
Warrant	NL0012837785	ESTX 3196SPSOPENG	EUR											
Warrant	NL0012837603	ESTX 3230SPSOPENG	EUR											
Warrant	NL0012480206	ESTX 3270SPLOPENG	EUR											
Warrant	NL0012830541	ESTX 3276SPLOPENG	EUR											
Warrant	NL0012479653	ESTX 3279SPLOPENG	EUR											
Warrant	NL0012832554	ESTX 3290SPSOPENG	EUR											
Warrant	NL0012824627	ESTX 3374SPLOPENG	EUR											
Warrant	NL0012832562	ESTX 3392SPSOPENG	EUR	1,1800	1,1800	1,1800			1,1800					
Warrant	NL0012832224	ESTX 3400SPSOPENG	EUR	2,1800	2,1800	2,1800			2,1800					
Warrant	NL0012829758	ESTX 3449SPSOPENG	EUR											
Warrant	NL0012070551	ESTX 3498SPSOPENG	EUR	2,2400	2,2400	2,2400			2,2400					
Warrant	NL0011193420	ESTX 3580SPSOPENG	EUR	4,0300	4,0300	4,0300			4,0300					
Warrant	NL0011206305	ESTX 3590SPSOPENG	EUR											
Warrant	NL0012071559	ESTX 3609SPSOPENG	EUR	3,3400	3,3400	3,3400			3,3400					
Warrant	NL0011304688	ESTX 3700SPSOPENG	EUR	5,3800	5,3800	5,2500	5340,0000	2	5,2500	1000				
Warrant	NL0012073316	ESTX 3722SPSOPENG	EUR	4,4700	4,4700	4,4700			4,4700					
Warrant	NL0012463616	ESTX 3838SPSOPENG	EUR	5,6300	5,6300	5,6300			5,6300					
Warrant	NL0012075162	ESTX 3890SPSOPENG	EUR	7,2500	7,2500	7,2500			7,2500					
Warrant	NL0012466643	ESTX 3957SPSOPENG	EUR	6,8200	6,8200	6,8200			6,8200					
Warrant	XS1423752903	ESTX 4.91STN0621G	EUR	108,2800	108,2900	108,2800			108,2900					
Warrant	NL0012827851	EUCHF 1.12SPLOPENG	EUR											
Warrant	NL0011013487	EUCHF0.981SPLOPENG	EUR	15,4300	15,4600	15,4300			15,4600					
Warrant	NL0011012224	EUCHF1.001SPLOPENG	EUR	13,7200	13,7400	13,7200			13,7400					
Warrant	NL0010969143	EUCHF1.021SPLOPENG	EUR	11,9600	11,9800	11,9600			11,9800					
Warrant	NL0010969135	EUCHF1.042SPLOPENG	EUR	10,1600	10,1800	10,1600			10,1800					
Warrant	NL0011017132	EUCHF1.063SPLOPENG	EUR	8,3700	8,3900	8,3700			8,3900					
Warrant	NL0011017934	EUCHF1.084SPLOPENG	EUR	6,5300	6,5500	6,5300			6,5500					
Warrant	NL0012072870	EUCHF1.106SPLOPENG	EUR	4,6600	4,6800	4,6600			4,6800					
Warrant	NL0012076905	EUCHF1.141SPLOPENG	EUR											
Warrant	NL0012820492	EUCHF1.157SPSOPENG	EUR	3,6800	3,6800	3,6600			3,6600					
Warrant	NL0009620442	EUCHF1.181SPSOPENG	EUR	5,8100	5,8100	5,7800			5,7800					
Warrant	NL0012467898	EUCHF1.204SPSOPENG	EUR	7,9200	7,9200	7,8900			7,8900					
Warrant	NL0011027792	EUGBP 0.73SPLOPENG	EUR	16,5600	16,5600	16,0900			16,0900					
Warrant	NL0011204490	EUGBP0.709SPLOPENG	EUR	19,0600	19,0600	18,6100			18,6100					
Warrant	NL0011016282	EUGBP0.753SPLOPENG	EUR	13,9800	13,9800	13,4900			13,4900					
Warrant	NL0011487673	EUGBP0.776SPLOPENG	EUR	11,3900	11,3900	10,9000			10,9000					
Warrant	NL0011492160	EUGBP0.799SPLOPENG	EUR	8,7400	8,7400	8,1300	1226,2500	2	8,2300	150				
Warrant	NL0011844840	EUGBP0.848SPLOPENG	EUR	3,1700	3,1700	2,5000	476,5000	2	2,6300	187				
Warrant	NL0011846076	EUGBP0.866SPLOPENG	EUR											
Warrant	NL0012838114	EUGBP0.871SPLOPENG	EUR											
Warrant	NL0012466650	EUGBP0.895SPSOPENG	EUR											
Warrant	NL0011856810	EUGBP0.919SPSOPENG	EUR	9,1800	9,7900	9,1800			9,7900					
Warrant	NL0011857123	EUGBP0.947SPSOPENG	EUR	12,4700	13,0900	12,4700			13,0900					
Warrant	NL0011857347	EUGBP0.981SPSOPENG	EUR	16,5900	17,2300	16,5900			17,2300					
Warrant	NL0011858725	EUJPY 109SPLOPENG	EUR	15,3400	15,6400	15,3400			15,6400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011847058	EUJPY 112SPLOPENG	EUR	12,7200	13,0300	12,7200			13,0300					
Warrant	NL0010215604	EUJPY 116SPLOPENG	EUR	10,0300	10,3500	10,0300			10,3500					
Warrant	NL0011860366	EUJPY 119SPLOPENG	EUR											
Warrant	NL0011862198	EUJPY 120SPLOPENG	EUR											
Warrant	NL0013198500	EUJPY 123SPLOPENG	EUR	4,5400	4,8800	4,5400			4,8800					
Warrant	NL0012827034	EUJPY 123SPLOPENG	EUR											
Warrant	NL0010345732	EUJPY 124SPLOPENG	EUR											
Warrant	NL0012074744	EUJPY 125SPLOPENG	EUR											
Warrant	NL0012827844	EUJPY 126SPLOPENG	EUR											
Warrant	NL0012824692	EUJPY 129SPLOPENG	EUR											
Warrant	NL0012829972	EUJPY 129SPLOPENG	EUR											
Warrant	NL0012476022	EUJPY 133SPSOPENG	EUR											
Warrant	NL0010963674	EUJPY 136SPSOPENG	EUR	10,9400	10,9400	10,5400			10,5400					
Warrant	NL0010594255	EUJPY 139SPSOPENG	EUR	13,2100	13,2100	12,8000			12,8000					
Warrant	NL0010597480	EUJPY 142SPSOPENG	EUR	15,4600	15,4600	15,0500			15,0500					
Warrant	NL0010946653	EUJPY 145SPSOPENG	EUR	17,7700	17,7700	17,3500			17,3500					
Warrant	NL0010949699	EUJPY 148SPSOPENG	EUR	20,1200	20,1200	19,6900			19,6900					
Warrant	NL0012080378	EUNOK 9.34SPLOPENG	EUR	5,9000	5,9000	5,5700			5,5700					
Warrant	NL0011616107	EUNOK10.13SPSOPENG	EUR	6,3000	6,5000	6,3000			6,5000					
Warrant	NL0010220356	EUNOK8.291SPLOPENG	EUR	16,4900	16,4900	16,1900			16,1900					
Warrant	NL0009910736	EUNOK8.547SPLOPENG	EUR	13,9000	13,9000	13,6000			13,6000					
Warrant	NL0010465266	EUNOK8.804SPLOPENG	EUR	11,3100	11,3100	11,0000			11,0000					
Warrant	NL0010468542	EUNOK9.068SPLOPENG	EUR	8,6400	8,6400	8,3300			8,3300					
Warrant	NL0012064786	EUNOK9.433SPSOPENG	EUR											
Warrant	NL0012823421	EURAU 1.57SPLOPENG	EUR											
Warrant	NL0012066013	EURAU1.409SPLOPENG	EUR	12,6800	13,2000	12,6800			13,2000					
Warrant	NL0010203212	EURAU1.452SPLOPENG	EUR	9,9700	10,5000	9,9700			10,5000					
Warrant	NL0012069017	EURAU1.496SPLOPENG	EUR	7,2700	7,8200	7,2700			7,8200					
Warrant	NL0012466841	EURAU1.541SPLOPENG	EUR	4,4900	5,0500	4,4900			5,0500					
Warrant	NL0010592663	EURAU1.673SPSOPENG	EUR											
Warrant	NL0010597969	EURAU1.707SPSOPENG	EUR	10,1000	10,1000	9,4500			9,4500					
Warrant	NL0011364039	EURAU1.758SPSOPENG	EUR	13,4000	13,4000	12,7200			12,7200					
Warrant	NL0011618418	EUUSD 1.1SPLOPENG	EUR											
Warrant	NL0012068639	EUUSD 1.03SPLOPENG	EUR	9,6200	9,6200	9,5500			9,5500					
Warrant	NL0011205620	EUUSD 1.12SPLOPENG	EUR	3,1900	3,1900	3,1100			3,1100					
Warrant	NL0012833578	EUUSD 1.16SPSOPENG	EUR	2,1200	2,1900	2,1200			2,1900					
Warrant	NL0012825723	EUUSD 1.19SPSOPENG	EUR	6,8800	6,9500	6,8800			6,9500					
Warrant	NL0010755807	EUUSD 1.31SPSOPENG	EUR	15,3100	15,3900	15,3100			15,3900					
Warrant	NL0011627641	EUUSD0.971SPLOPENG	EUR	16,2000	16,2000	16,1300			16,1300					
Warrant	NL0012064760	EUUSD0.972SPLOPENG	EUR	16,0200	16,0200	15,9500			15,9500					
Warrant	NL0012061865	EUUSD0.982SPLOPENG	EUR	15,1800	15,1800	15,1100			15,1100					
Warrant	NL0012061857	EUUSD1.065SPLOPENG	EUR	6,5100	6,5100	6,4300			6,4300					
Warrant	NL0011861588	EUUSD1.076SPLOPENG	EUR	5,5700	5,5700	5,4900			5,4900					
Warrant	NL0011862222	EUUSD1.079SPLOPENG	EUR	6,8000	6,8000	6,7300			6,7300					
Warrant	NL0011483656	EUUSD1.085SPLOPENG	EUR											
Warrant	NL0011861570	EUUSD1.086SPLOPENG	EUR	4,6200	4,6400	4,5400	928,0000	1	4,5400	200				
Warrant	NL0012069520	EUUSD1.096SPSOPENG	EUR											
Warrant	NL0011861562	EUUSD1.097SPLOPENG	EUR	3,6500	3,6500	3,5700			3,5700					
Warrant	NL0011617212	EUUSD1.106SPLOPENG	EUR											
Warrant	NL0011483144	EUUSD1.108SPLOPENG	EUR	2,7000	2,8600	2,6100	5563,0000	3	2,6100	2050				
Warrant	NL0011481619	EUUSD1.109SPLOPENG	EUR	4,1700	4,1700	4,1000			4,1000					
Warrant	NL0011206313	EUUSD1.119SPLOPENG	EUR	1,7100	1,9000	1,6300	3650,0000	2	1,6300	2000				
Warrant	NL0012068621	EUUSD1.126SPLOPENG	EUR											
Warrant	NL0012835433	EUUSD1.128SPLOPENG	EUR											
Warrant	NL0012063002	EUUSD1.128SPLOPENG	EUR											
Warrant	NL0012070486	EUUSD1.129SPLOPENG	EUR											
Warrant	NL0012063366	EUUSD1.132SPLOPENG	EUR											
Warrant	NL0013197999	EUUSD1.134SPLOPENG	EUR											
Warrant	NL0012070742	EUUSD1.135SPLOPENG	EUR											
Warrant	NL0012071260	EUUSD1.136SPLOPENG	EUR											
Warrant	NL0013201734	EUUSD1.136SPLOPENG	EUR											
Warrant	NL0012072862	EUUSD1.136SPLOPENG	EUR											
Warrant	NL0012827588	EUUSD1.144SPLOPENG	EUR											
Warrant	NL0012832406	EUUSD1.145SPLOPENG	EUR											
Warrant	NL0012834980	EUUSD1.146SPSOPENG	EUR											
Warrant	NL0012072391	EUUSD1.147SPLOPENG	EUR											
Warrant	NL0012836415	EUUSD1.147SPSOPENG	EUR											
Warrant	NL0012828453	EUUSD1.148SPLOPENG	EUR											
Warrant	NL0013202476	EUUSD1.148SPSOPENG	EUR											
Warrant	NL0013204332	EUUSD1.149SPSOPENG	EUR	1,0700	1,1700	0,8500	2280,0000	6	1,1400	2400				
Warrant	NL0012073191	EUUSD1.151SPLOPENG	EUR											
Warrant	NL0012828263	EUUSD1.154SPLOPENG	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	NL0013204456	EUUSD1.155SPSOPENG	EUR	3,6800	3,7500	3,6800			3,7500					
Warrant	NL0012822092	EUUSD1.158SPLOPENG	EUR											
Warrant	NL0012830566	EUUSD1.165SPLOPENG	EUR											
Warrant	NL0012834105	EUUSD1.166SPSOPENG	EUR	4,7300	4,8100	4,7300			4,8100					
Warrant	NL0012826838	EUUSD1.168SPSOPENG	EUR											
Warrant	NL0012831911	EUUSD1.172SPSOPENG	EUR	3,1500	3,2200	3,1500			3,2200					
Warrant	NL0012826895	EUUSD1.175SPSOPENG	EUR											
Warrant	NL0012822100	EUUSD1.181SPSOPENG	EUR											
Warrant	NL0012831465	EUUSD1.184SPSOPENG	EUR	4,2000	4,2700	4,2000			4,2700					
Warrant	NL0012820500	EUUSD1.196SPSOPENG	EUR	5,2700	5,3400	5,2700			5,3400					
Warrant	NL0012822431	EUUSD1.202SPSOPENG	EUR	7,9700	8,0400	7,9700			8,0400					
Warrant	NL0012818934	EUUSD1.208SPSOPENG	EUR	6,3300	6,4100	6,3300			6,4100					
Warrant	NL0012819536	EUUSD1.214SPSOPENG	EUR	9,0700	9,1400	9,0700			9,1400					
Warrant	NL0012481121	EUUSD1.221SPSOPENG	EUR	7,4100	7,4900	7,4100			7,4900					
Warrant	NL0012819031	EUUSD1.227SPSOPENG	EUR	10,1700	10,2400	10,1700			10,2400					
Warrant	NL0012480933	EUUSD1.233SPSOPENG	EUR	8,5000	8,5800	8,5000			8,5800					
Warrant	NL0012480859	EUUSD1.246SPSOPENG	EUR	9,6100	9,6900	9,6100			9,6900					
Warrant	NL0012474852	EUUSD1.258SPSOPENG	EUR	10,7400	10,8100	10,7400			10,8100					
Warrant	NL0010820270	EUUSD1.264SPSOPENG	EUR	13,5600	13,6400	13,5600			13,6400					
Warrant	NL0010816880	EUUSD1.271SPSOPENG	EUR	11,8900	11,9700	11,8900			11,9700					
Warrant	NL0010816674	EUUSD1.277SPSOPENG	EUR	14,7100	14,7900	14,7100			14,7900					
Warrant	NL0010814257	EUUSD1.284SPSOPENG	EUR	13,0400	13,1100	13,0400			13,1100					
Warrant	NL0010813200	EUUSD1.297SPSOPENG	EUR	14,1800	14,2600	14,1800			14,2600					
Warrant	NL0010742177	EUUSD1.337SPSOPENG	EUR	17,6900	17,7800	17,6900			17,7800					
Warrant	NL0009757434	EUUSD1.344SPSOPENG	EUR	20,7000	20,7900	20,7000			20,7900					
Warrant	NL0010542510	EUUSD1.351SPSOPENG	EUR	18,8800	18,9600	18,8800			18,9600					
Warrant	NL0009231521	EUUSD1.357SPSOPENG	EUR	21,8800	21,9700	21,8800			21,9700					
Warrant	NL0012471247	EUUSD1.364SPSOPENG	EUR	20,0400	20,1200	20,0400			20,1200					
Warrant	NL0009234681	EUUSD1.397SPSOPENG	EUR	25,4400	25,5300	25,4400			25,5300					
Warrant	NL0009234731	EUUSD1.441SPSOPENG	EUR	29,3700	29,4600	29,3700			29,4600					
Warrant	NL0010685731	EUUSD1.455SPSOPENG	EUR	30,6600	30,7500	30,6600			30,7500					
Warrant	NL0011206354	EXXON 62SPLOPENG	EUR	1,9400	1,9400	1,9400			1,9400					
Warrant	DE000CJ3N9V0	FBOOK 165C 0319Z	EUR	0,1150	0,1150	0,1050			0,1050					
Warrant	NL0010215331	FBOOK 26.2SPLOPENG	EUR	122,0500	122,0500	122,0500			122,0500					
Warrant	NL0010529012	FBOOK 33.9SPLOPENG	EUR	115,8500	115,8500	115,8500			115,8500					
Warrant	NL0010754057	FBOOK 71.8SPLOPENG	EUR	85,4500	85,4500	85,4500			85,4500					
Warrant	NL0011366455	FBOOK 94.1SPLOPENG	EUR	67,5400	67,5400	67,5400			67,5400					
Warrant	NL0011617725	FBOOK104.3SPLOPENG	EUR	51,4400	51,4400	51,4400			51,4400					
Warrant	NL0011625306	FBOOK107.8SPLOPENG	EUR	5,6600	5,6600	5,6600			5,6600					
Warrant	NL0011622675	FBOOK112.7SPLOPENG	EUR	43,9700	43,9700	43,9700			43,9700					
Warrant	NL0011627096	FBOOK115.3SPLOPENG	EUR	5,0500	5,0500	5,0500			5,0500					
Warrant	NL0011630710	FBOOK118.4SPLOPENG	EUR	4,0200	4,0200	4,0200			4,0200					
Warrant	DE000CJ3RK30	FBOOK142.5C 0619Z	EUR	1,1050	1,1050	1,0850			1,0850					
Warrant	DE000CJ3RQV6	FBOOK162.5C 0619Z	EUR	0,5150	0,5150	0,4950			0,4950					
Warrant	NL0010677035	FBOOK60.87SPLOPENG	EUR	89,6000	89,6000	89,6000			89,6000					
Warrant	NL0010756284	FBOOK74.05SPLOPENG	EUR	78,0100	78,0100	78,0100			78,0100					
Warrant	NL0010756276	FBOOK77.74SPLOPENG	EUR	74,7600	74,7600	74,7600			74,7600					
Warrant	NL0011365382	FBOOK90.02SPLOPENG	EUR	63,9500	63,9500	63,9500			63,9500					
Warrant	DE000CJ3N9X6	FMOTR 9C 0319Z	EUR	0,1250	0,1250	0,1150			0,1150					
Warrant	DE000CJ3RM95	FMOTR 8.1C 0619Z	EUR	0,8950	0,8950	0,8850			0,8850					
Warrant	DE000CJ3RM87	FMOTR 8.4C 0319Z	EUR	0,4550	0,4550	0,4450			0,4450					
Warrant	DE000CJ3RNA7	FMOTR 8.7C 0619Z	EUR	0,5650	0,5650	0,5450			0,5450					
Warrant	DE000CJ3RNB5	FMOTR 8.9C 0619Z	EUR	0,4650	0,4650	0,4550			0,4550					
Warrant	DE000CJ3RUK1	FMOTR 9.6C 0619Z	EUR	0,2350	0,2350	0,2250			0,2250					
Warrant	DE000CJ3RUL9	FMOTR 9.8C 0619Z	EUR	0,1850	0,1850	0,1850			0,1850					
Warrant	NL0013198096	FUGRO 10SPSOPENG	EUR											
Warrant	NL0013197171	FUGRO 11SPSOPENG	EUR	2,3000	2,3000	2,0100			2,0100					
Warrant	NL0013197163	FUGRO 6.3SPLOPENG	EUR	4,3500	4,6100	4,3500			4,6100					
Warrant	NL0006423832	FUGRO 6.8SPLOPENG	EUR	3,9000	4,2100	3,9000	5156,1000	7	4,1600	1245				
Warrant	NL0013198088	FUGRO 7.2SPLOPENG	EUR											
Warrant	NL0013198625	FUGRO 7.3SPLOPENG	EUR	3,5000	3,7600	3,5000			3,7600					
Warrant	NL0013198617	FUGRO 7.8SPLOPENG	EUR	3,0300	3,2900	3,0300			3,2900					
Warrant	NL0013201346	FUGRO 8.3SPLOPENG	EUR	2,5400	2,8000	2,5400			2,8000					
Warrant	NL0013201338	FUGRO 8.9SPLOPENG	EUR											
Warrant	NL0010944492	FUGRO 8.9SPLOPENG	EUR											
Warrant	NL0013203565	FUGRO 8.9SPLOPENG	EUR											
Warrant	NL0012078604	FUGRO 9.1SPLOPENG	EUR											
Warrant	NL0013198633	FUGRO 9.1SPLOPENG	EUR											
Warrant	NL0010944484	FUGRO 9.5SPLOPENG	EUR											
Warrant	NL0012829345	FUGRO 10.1SPLOPENG	EUR											
Warrant	NL0010944476	FUGRO 10.1SPLOPENG	EUR											
Warrant	NL0012479547	FUGRO 10.8SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012831135	FUGRO 10.95PLOPENG	EUR											
Warrant	NL0012827927	FUGRO 11.65PLOPENG	EUR											
Warrant	NL0012829097	FUGRO 11.85PLOPENG	EUR											
Warrant	NL0012832307	FUGRO 12.15PSPLOPENG	EUR	3,5200	3,5200	3,2300			3,2300					
Warrant	NL0012829352	FUGRO 12.25PSPLOPENG	EUR											
Warrant	NL0011844725	FUGRO 16.15PSPLOPENG	EUR	7,9100	7,9100	7,6200			7,6200					
Warrant	NL0013199227	FUGRO 7.29SPLOPENG	EUR	2,9500	3,2100	2,9500			3,2100					
Warrant	NL0013197684	FUGRO 7.45SPLOPENG	EUR											
Warrant	NL0013199219	FUGRO 7.67SPLOPENG	EUR	2,5700	2,8600	2,5700	572,0000	1	2,8300	200				
Warrant	NL0013197510	FUGRO 7.83SPLOPENG	EUR											
Warrant	NL0013199201	FUGRO 8.07SPLOPENG	EUR	2,1700	2,4600	2,1700	516,1000	2	2,4300	210				
Warrant	NL0012838247	FUGRO 8.23SPLOPENG	EUR											
Warrant	NL0013201106	FUGRO 8.49SPLOPENG	EUR	1,7500	2,0100	1,7500	5770,0000	4	2,0100	3100				
Warrant	NL0013197502	FUGRO 8.65SPLOPENG	EUR											
Warrant	NL0012829220	FUGRO 8.65SPLOPENG	EUR											
Warrant	NL0013201098	FUGRO 8.91SPLOPENG	EUR											
Warrant	NL0013202005	FUGRO 8.92SPLOPENG	EUR											
Warrant	NL0013203151	FUGRO 8.92SPLOPENG	EUR											
Warrant	NL0013204670	FUGRO 8.93SPLOPENG	EUR	1,3100	1,5700	1,3100	390,0000	1	1,5700	250				
Warrant	NL0013197692	FUGRO 9.38SPLOPENG	EUR											
Warrant	NL0013202583	FUGRO 9.38SPLOPENG	EUR											
Warrant	NL0013204092	FUGRO 9.39SPLOPENG	EUR											
Warrant	NL0013205222	FUGRO 9.39SPLOPENG	EUR	0,8600	1,1900	0,8600	4822,5600	8	1,1200	4540				
Warrant	NL0012078216	FUGRO 9.56SPLOPENG	EUR											
Warrant	NL0012838502	FUGRO 9.57SPLOPENG	EUR											
Warrant	NL0012077895	FUGRO10.01SPLOPENG	EUR											
Warrant	NL0012829782	FUGRO10.04SPLOPENG	EUR											
Warrant	NL0013197528	FUGRO10.08SPLOPENG	EUR											
Warrant	NL0012478770	FUGRO10.52SPLOPENG	EUR											
Warrant	NL0012829774	FUGRO10.52SPLOPENG	EUR											
Warrant	NL0012834295	FUGRO10.55SPLOPENG	EUR											
Warrant	NL0012836704	FUGRO10.56SPLOPENG	EUR											
Warrant	NL0013196769	FUGRO10.85SPLOPENG	EUR	1,1000	1,1000	0,8100			0,8100					
Warrant	NL0012833834	FUGRO10.94SPLOPENG	EUR											
Warrant	NL0012829238	FUGRO10.98SPLOPENG	EUR											
Warrant	NL0012823736	FUGRO11.05SPLOPENG	EUR											
Warrant	NL0012830814	FUGRO11.05SPLOPENG	EUR											
Warrant	NL0012831838	FUGRO11.06SPLOPENG	EUR											
Warrant	NL0012826713	FUGRO11.61SPLOPENG	EUR											
Warrant	NL0012831820	FUGRO11.61SPLOPENG	EUR											
Warrant	NL0012828131	FUGRO11.62SPLOPENG	EUR											
Warrant	NL0012832695	FUGRO11.68SPLOPENG	EUR	1,9300	1,9300	1,6400			1,6400					
Warrant	NL0012827414	FUGRO12.57SPLOPENG	EUR	2,8200	2,8200	2,5300			2,5300					
Warrant	NL0012824759	FUGRO12.73SPLOPENG	EUR											
Warrant	NL0012824221	FUGRO13.52SPLOPENG	EUR	3,7700	3,7700	3,4800			3,4800					
Warrant	DE000CV89TR4	G1A 28C 0619Z	EUR	0,0230	0,0260	0,0230			0,0260					
Warrant	DE000CV89TQ6	G1A 32C 0619Z	EUR	0,0120	0,0130	0,0120			0,0130					
Warrant	DE000CV89TP8	G1A 40C 0619Z	EUR	0,0100	0,0100	0,0100			0,0100					
Warrant	NL0009111327	GBL 36.65PLOPENG	EUR	50,2900	50,2900	50,2900			50,2900					
Warrant	NL0010104246	GBL 40.55PLOPENG	EUR	46,7200	46,7200	46,7200			46,7200					
Warrant	NL0010207197	GBL 45.55PLOPENG	EUR	42,0200	42,0200	42,0200			42,0200					
Warrant	NL0010597985	GBL 56.55PLOPENG	EUR	31,7500	31,7500	31,7500			31,7500					
Warrant	NL0011850888	GBL 68.25PLOPENG	EUR	20,8800	20,8800	20,8800			20,8800					
Warrant	NL0013201817	GBPUS 1.26SPLOPENG	EUR	7,5600	8,1300	7,5600			8,1300					
Warrant	NL0012481493	GBPUS 1.39SPLOPENG	EUR	8,3400	8,3400	7,7800			7,7800					
Warrant	NL0010816260	GBPUS 1.57SPLOPENG	EUR	24,5100	24,5100	23,9700			23,9700					
Warrant	NL0012838569	GBPUS1.187SPLOPENG	EUR	13,9000	14,4700	13,9000			14,4700					
Warrant	NL0011857040	GBPUS1.224SPLOPENG	EUR	10,7400	11,3100	10,7400			11,3100					
Warrant	NL0011856844	GBPUS1.254SPLOPENG	EUR											
Warrant	NL0012068787	GBPUS1.276SPLOPENG	EUR											
Warrant	NL0012829717	GBPUS1.284SPLOPENG	EUR											
Warrant	NL0012837850	GBPUS1.308SPLOPENG	EUR											
Warrant	NL0012823413	GBPUS1.348SPLOPENG	EUR	4,5900	4,5900	4,0300			4,0300					
Warrant	NL0010964243	GBPUS1.403SPLOPENG	EUR											
Warrant	NL0012471197	GBPUS1.433SPLOPENG	EUR	12,2100	12,2100	11,6500			11,6500					
Warrant	NL0011479696	GBPUS1.478SPLOPENG	EUR	16,1900	16,1900	15,6400			15,6400					
Warrant	NL0010944336	GBPUS1.523SPLOPENG	EUR	20,3100	20,3100	19,7600			19,7600					
Warrant	NL0010542247	GBPUS1.619SPLOPENG	EUR	28,8700	28,8700	28,3300			28,3300					
Warrant	NL0010597506	GBPUS1.667SPLOPENG	EUR	33,2200	33,2200	32,6800			32,6800					
Warrant	NL0010741112	GBPUS1.717SPLOPENG	EUR	37,7000	37,7000	37,1600			37,1600					
Warrant	DE000CJ3RNC3	GILEA 69.5C 0619Z	EUR	0,1450	0,1750	0,1450			0,1750					
Warrant	DE000CJ3RND1	GILEA 76.5C 0619Z	EUR	0,0420	0,0520	0,0420			0,0520					

Instrument Type	Exchange Instrument ID	Instrument 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	NL0011844121	GLPG 44SPLOPENG	EUR	45,4600	45,7000	45,4600			45,7000					
Warrant	NL0012064141	GLPG 56SPLOPENG	EUR	30,2800	30,5200	30,2800			30,5200					
Warrant	DE000CJ3RBPO	GLPG 82C 0319Z	EUR											
Warrant	DE000CJ3REZ3	GLPG 82C 0619Z	EUR											
Warrant	NL0013197353	GLPG 89SPLOPENG	EUR											
Warrant	DE000CV8B045	GLPG 90C 0319Z	EUR											
Warrant	DE000CJ3Q9P9	GLPG 90C 0619Z	EUR											
Warrant	NL0012826432	GLPG 93SPLOPENG	EUR											
Warrant	DE000CV8AMQ4	GLPG 100C 0319Z	EUR											
Warrant	DE000CJ3PIX1	GLPG 105C 0619Z	EUR											
Warrant	DE000CV8AQY9	GLPG 110C 0319Z	EUR											
Warrant	NL0011845383	GLPG 36.5SPLOPENG	EUR	52,2500	52,4900	52,2500			52,4900					
Warrant	NL0011844139	GLPG 41.8SPLOPENG	EUR	47,4800	47,7200	47,4800			47,7200					
Warrant	NL0011845391	GLPG 47.3SPLOPENG	EUR	42,5000	42,7400	42,0300	126,0900	1	42,7400		3			
Warrant	NL0011859525	GLPG 49.6SPLOPENG	EUR	40,3500	40,5700	40,3500			40,5700					
Warrant	NL0012065239	GLPG 51.9SPLOPENG	EUR	34,2400	34,4800	34,2400			34,4800					
Warrant	NL0011859517	GLPG 54.7SPLOPENG	EUR	35,7100	35,9500	35,7100			35,9500					
Warrant	NL0012063341	GLPG 57.5SPLOPENG	EUR	33,2200	33,4600	33,2200			33,4600					
Warrant	NL0012064125	GLPG 59.5SPLOPENG	EUR	26,6400	26,8800	26,6400			26,8800					
Warrant	NL0012065221	GLPG 62.5SPLOPENG	EUR	23,6100	23,8500	23,6100			23,8500					
Warrant	NL0012075774	GLPG 63.4SPLOPENG	EUR	27,8400	28,0800	27,8400	1959,3000	1	28,0800		70			
Warrant	NL0012468078	GLPG 69.9SPLOPENG	EUR	21,9300	22,1700	21,9300			22,1700					
Warrant	NL0012822720	GLPG 76.8SPLOPENG	EUR											
Warrant	NL0012823843	GLPG 80.3SPLOPENG	EUR											
Warrant	NL0012831713	GLPG 80.6SPLOPENG	EUR											
Warrant	NL0012827521	GLPG 84.3SPLOPENG	EUR											
Warrant	NL0012831705	GLPG 84.5SPLOPENG	EUR											
Warrant	NL0012835847	GLPG 84.7SPLOPENG	EUR											
Warrant	NL0013199011	GLPG 84.9SPLOPENG	EUR											
Warrant	NL0012825491	GLPG 88.4SPLOPENG	EUR											
Warrant	NL0012826572	GLPG 88.5SPLOPENG	EUR											
Warrant	NL0012833123	GLPG 88.7SPLOPENG	EUR											
Warrant	NL0012826747	GLPG 92.9SPLOPENG	EUR											
Warrant	NL0012826234	GLPG 92.9SPLOPENG	EUR											
Warrant	NL0012829568	GLPG 93.1SPLOPENG	EUR											
Warrant	NL0012827539	GLPG 93.4SPLOPENG	EUR											
Warrant	NL0013196843	GLPG 93.5SPLOPENG	EUR											
Warrant	NL0012829550	GLPG 97.7SPLOPENG	EUR											
Warrant	NL0012825509	GLPG 97.8SPLOPENG	EUR											
Warrant	NL0013197361	GLPG 98.1SPLOPENG	EUR	23,6600	23,6600	23,3400			23,3400					
Warrant	NL0013196868	GLPG 101.8SPLOPENG	EUR	18,1000	18,1000	17,7800			17,7800					
Warrant	NL0012471221	GLPG 104.4SPLOPENG	EUR											
Warrant	NL0012829576	GLPG 107.8SPLOPENG	EUR	34,4400	34,4400	34,1200			34,1200					
Warrant	NL0012829881	GLPG 111.9SPLOPENG	EUR	28,1800	28,1800	27,8600			27,8600					
Warrant	NL0012077937	GLPG 66.64SPLOPENG	EUR	19,5300	19,7700	19,5300			19,7700					
Warrant	NL0012078240	GLPG 69.98SPLOPENG	EUR	15,9800	16,5500	15,2900	29188,7000	15	16,2000		1777			
Warrant	NL0012822761	GLPG 73.49SPLOPENG	EUR	12,5400	12,7800	12,5400			12,7800					
Warrant	NL0012822753	GLPG 76.95SPLOPENG	EUR											
Warrant	NL0013199516	GLPG 77.17SPLOPENG	EUR	8,8400	9,3400	7,8500	11827,7500	11	9,0500		1315			
Warrant	NL0012823942	GLPG 80.41SPLOPENG	EUR											
Warrant	NL0012829873	GLPG 80.78SPLOPENG	EUR											
Warrant	NL0013199508	GLPG 81.03SPLOPENG	EUR	4,8600	5,5100	4,3800	5339,5000	7	5,1100		1025			
Warrant	NL0012824270	GLPG 84.43SPLOPENG	EUR											
Warrant	NL0012829865	GLPG 84.56SPLOPENG	EUR											
Warrant	NL0012832869	GLPG 84.62SPLOPENG	EUR											
Warrant	NL0012834337	GLPG 84.82SPLOPENG	EUR											
Warrant	NL0013199490	GLPG 85.08SPLOPENG	EUR											
Warrant	NL0013206147	GLPG 85.09SPLOPENG	EUR											
Warrant	NL0012825145	GLPG 88.54SPLOPENG	EUR											
Warrant	NL0012826440	GLPG 88.59SPLOPENG	EUR											
Warrant	NL0012829857	GLPG 88.79SPLOPENG	EUR											
Warrant	NL0012833214	GLPG 88.85SPLOPENG	EUR											
Warrant	NL0012834543	GLPG 88.94SPLOPENG	EUR											
Warrant	NL0012835367	GLPG 88.95SPLOPENG	EUR											
Warrant	NL0012837199	GLPG 89.02SPLOPENG	EUR											
Warrant	NL0013196850	GLPG 89.07SPLOPENG	EUR											
Warrant	NL0013201189	GLPG 89.15SPLOPENG	EUR											
Warrant	NL0013201783	GLPG 89.21SPLOPENG	EUR											
Warrant	NL0013197759	GLPG 92.94SPLOPENG	EUR											
Warrant	NL0012825863	GLPG 92.95SPLOPENG	EUR											
Warrant	NL0012836019	GLPG 93.12SPLOPENG	EUR											
Warrant	NL0012829840	GLPG 93.21SPLOPENG	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	NL0012831895	GLPG 93.44SPSOPENG	EUR											
Warrant	NL0012827752	GLPG 95.01SPSOPENG	EUR											
Warrant	NL0012829832	GLPG 97.82SPSOPENG	EUR											
Warrant	NL0012462345	GMLTO 31.15PLOPENG	EUR	22,0500	22,0500	22,0500			22,0500					
Warrant	NL0012469712	GMLTO 40.75PLOPENG	EUR	13,0400	13,0400	13,0400			13,0400					
Warrant	NL0012473177	GMLTO 46.65PLOPENG	EUR	7,5200	7,5200	7,5200			7,5200					
Warrant	NL0012835789	GMLTO 54.15SPSOPENG	EUR	7,6500	7,6500	7,6500			7,6500					
Warrant	NL0011366471	GMLTO 65.45SPSOPENG	EUR	19,7900	19,7900	19,7900			19,7900					
Warrant	NL0012463509	GMLTO27.53SPSOPENG	EUR	23,6700	23,6700	23,6700			23,6700					
Warrant	NL0012462956	GMLTO30.48SPSOPENG	EUR	20,7100	20,7100	20,7100			20,7100					
Warrant	NL0012467054	GMLTO32.03SPSOPENG	EUR	19,2900	19,2900	19,2900			19,2900					
Warrant	NL0012470892	GMLTO47.37SPSOPENG	EUR	3,9400	3,9400	3,9400			3,9400					
Warrant	NL0012832125	GMLTO51.53SPSOPENG	EUR	1,0700	1,0700	1,0700			1,0700					
Warrant	NL0012063044	GMLTO52.59SPSOPENG	EUR											
Warrant	NL0012071807	GMLTO52.86SPSOPENG	EUR											
Warrant	NL0012072581	GMLTO55.41SPSOPENG	EUR	4,8400	4,8400	4,8400			4,8400					
Warrant	NL0006408544	GOLD 7795PLOPENG	EUR	49,9800	49,9800	49,4100			49,4100					
Warrant	NL0006408551	GOLD 8445PLOPENG	EUR	44,4300	44,4300	43,8500			43,8500					
Warrant	NL0006408569	GOLD 9095PLOPENG	EUR	38,8700	38,8700	38,2900			38,2900					
Warrant	NL0012827562	GOLD 9285PLOPENG	EUR	37,2300	37,2300	36,6400			36,6400					
Warrant	NL0012827570	GOLD 9645PLOPENG	EUR	34,1700	34,1700	33,5900			33,5900					
Warrant	NL0006423535	GOLD 9955PLOPENG	EUR	31,5100	31,5100	30,9200			30,9200					
Warrant	NL0012827554	GOLD 1005SPLOPENG	EUR	30,6800	30,6800	30,0900			30,0900					
Warrant	NL0012827547	GOLD 1030SPLOPENG	EUR	28,5000	28,5000	27,9100			27,9100					
Warrant	NL0011483169	GOLD 1039SPLOPENG	EUR	25,5100	25,5100	24,9200			24,9200					
Warrant	NL0006425571	GOLD 1058SPLOPENG	EUR	26,1300	26,1300	25,5300			25,5300					
Warrant	NL0011480074	GOLD 1060SPLOPENG	EUR	23,6500	23,6500	23,0500	1181,0000	1	23,0500	50				
Warrant	NL0011304779	GOLD 1082SPLOPENG	EUR	21,7500	21,7500	21,1500			21,1500					
Warrant	NL0009105469	GOLD 1096SPLOPENG	EUR	22,8500	22,8500	22,2500			22,2500					
Warrant	NL0011303797	GOLD 1104SPLOPENG	EUR	19,8000	19,8000	19,2000			19,2000					
Warrant	NL0011303789	GOLD 1126SPLOPENG	EUR	17,8400	17,8400	17,2400			17,2400					
Warrant	NL0011618392	GOLD 1132SPLOPENG	EUR	19,7800	19,7800	19,1800			19,1800					
Warrant	NL0009107663	GOLD 1134SPLOPENG	EUR	19,5800	19,5800	18,9800			18,9800					
Warrant	NL0010944815	GOLD 1149SPLOPENG	EUR	15,8100	15,8100	15,2100			15,2100					
Warrant	NL0011480942	GOLD 1157SPLOPENG	EUR	17,6400	17,6400	17,0400			17,0400					
Warrant	NL0011493820	GOLD 1168SPLOPENG	EUR											
Warrant	NL0011487533	GOLD 1172SPLOPENG	EUR	13,7700	13,7700	13,1700			13,1700					
Warrant	NL0011493192	GOLD 1178SPLOPENG	EUR											
Warrant	NL0011488671	GOLD 1180SPLOPENG	EUR	15,6600	15,6600	15,0600			15,0600					
Warrant	NL0012827638	GOLD 1182SPLOPENG	EUR											
Warrant	NL0012831473	GOLD 1187SPLOPENG	EUR											
Warrant	NL0012062491	GOLD 1192SPLOPENG	EUR											
Warrant	NL0012827679	GOLD 1196SPLOPENG	EUR	11,7000	11,7000	11,0900			11,0900					
Warrant	NL0012062798	GOLD 1202SPLOPENG	EUR											
Warrant	NL0012832018	GOLD 1204SPLOPENG	EUR	13,6400	13,6400	13,0400			13,0400					
Warrant	NL0012832786	GOLD 1204SPLOPENG	EUR											
Warrant	NL0012832653	GOLD 1214SPLOPENG	EUR											
Warrant	NL0012836795	GOLD 1220SPLOPENG	EUR	9,6000	9,6000	8,9900			8,9900					
Warrant	NL0012826978	GOLD 1220SPSOPENG	EUR											
Warrant	NL0011634399	GOLD 1227SPLOPENG	EUR											
Warrant	NL0012837454	GOLD 1228SPLOPENG	EUR	11,5800	11,5800	10,9800			10,9800					
Warrant	NL0012826937	GOLD 1228SPSOPENG	EUR											
Warrant	NL0012068910	GOLD 1232SPLOPENG	EUR											
Warrant	NL0011634522	GOLD 1240SPLOPENG	EUR											
Warrant	NL0013199920	GOLD 1244SPLOPENG	EUR	7,4800	7,4800	6,8700			6,8700					
Warrant	NL0012070213	GOLD 1244SPLOPENG	EUR											
Warrant	NL0011858428	GOLD 1251SPLOPENG	EUR											
Warrant	NL0013199581	GOLD 1252SPLOPENG	EUR	9,4800	9,4800	8,8700			8,8700					
Warrant	NL0012824635	GOLD 1254SPSOPENG	EUR											
Warrant	NL0012825897	GOLD 1258SPSOPENG	EUR											
Warrant	NL0012826465	GOLD 1265SPSOPENG	EUR											
Warrant	NL0013201601	GOLD 1269SPLOPENG	EUR	5,2700	5,3800	4,6800	1086,5400	2	4,6800	202				
Warrant	NL0013201254	GOLD 1277SPLOPENG	EUR	7,3400	7,3400	6,7300			6,7300					
Warrant	NL0012822738	GOLD 1280SPSOPENG	EUR											
Warrant	NL0013203417	GOLD 1294SPLOPENG	EUR	2,9900	3,1100	2,3800	13922,2000	10	2,3800	4828				
Warrant	NL0012822050	GOLD 1306SPSOPENG	EUR											
Warrant	NL0012819601	GOLD 1333SPSOPENG	EUR											
Warrant	NL0013199599	GOLD 1338SPSOPENG	EUR											
Warrant	NL0012480412	GOLD 1361SPSOPENG	EUR	3,2300	3,8400	3,2300	185,0000	1	3,8400	50				
Warrant	NL0011850722	GOLD 1379SPSOPENG	EUR	8,4900	9,1100	8,4900			9,1100					
Warrant	NL0010358610	GOLD 1388SPSOPENG	EUR	5,4700	6,0900	5,4700			6,0900					
Warrant	NL0010358453	GOLD 1422SPSOPENG	EUR	12,3600	12,9800	12,3600			12,9800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012079537	GOLD 1428SPSOPENG	EUR	9,1500	9,7700	9,1500			9,7700					
Warrant	NL0010357943	GOLD 1458SPSOPENG	EUR	15,6600	16,2900	15,6600			16,2900					
Warrant	NL0010209201	GOLD 1658SPSOPENG	EUR	29,1400	29,7800	29,1400			29,7800					
Warrant	NL0009765932	GOLD 1829SPSOPENG	EUR	49,3100	49,9700	49,3100			49,9700					
Warrant	NL0009876564	GOLD 1921SPSOPENG	EUR	57,6100	58,2700	57,6100			58,2700					
Warrant	NL0006427791	HEINK 9.1SPLOPENG	EUR	79,5100	79,5100	79,5100			79,2100					
Warrant	NL0009110154	HEINK 18.6SPLOPENG	EUR	70,6700	70,6700	70,3700			70,3700					
Warrant	NL0009766724	HEINK 26.5SPLOPENG	EUR	63,2800	63,2800	62,9800			62,9800					
Warrant	NL0010085627	HEINK 36.3SPLOPENG	EUR	54,1500	54,1500	53,8500			53,8500					
Warrant	NL0010689758	HEINK 45.8SPLOPENG	EUR	42,4700	42,4700	42,1700			42,1700					
Warrant	NL0010743142	HEINK 48.4SPLOPENG	EUR	39,8700	39,8700	39,5700			39,5700					
Warrant	NL0010812129	HEINK 48.8SPLOPENG	EUR	42,5500	42,5500	42,2500			42,2500					
Warrant	NL0010830899	HEINK 52.6SPLOPENG	EUR	38,9700	38,9700	38,6700			38,6700					
Warrant	NL0010968715	HEINK 56.7SPLOPENG	EUR	35,1400	35,1400	34,8400			34,8400					
Warrant	NL0011016357	HEINK 61.1SPLOPENG	EUR	31,0500	31,0500	30,7500			30,7500					
Warrant	NL0011362264	HEINK 65.7SPLOPENG	EUR	26,7600	26,7600	26,4600			26,4600					
Warrant	NL0012069546	HEINK 77.3SPLOPENG	EUR											
Warrant	NL0013197189	HEINK 80.4SPSOPENG	EUR											
Warrant	NL0012474688	HEINK 80.5SPLOPENG	EUR											
Warrant	NL0012837173	HEINK 84.3SPSOPENG	EUR											
Warrant	NL0012825434	HEINK 86.5SPLOPENG	EUR											
Warrant	NL0012469381	HEINK 97.4SPSOPENG	EUR	10,1300	10,3700	10,1300			10,3700					
Warrant	NL0010813705	HEINK51.11SPLOPENG	EUR	37,1600	37,1600	36,8600			36,8600					
Warrant	NL0010940037	HEINK53.96SPLOPENG	EUR	34,3100	34,3100	34,0100			34,0100					
Warrant	NL0010967618	HEINK56.95SPLOPENG	EUR	31,3300	31,3300	31,0300			31,0300					
Warrant	NL0011011606	HEINK60.08SPLOPENG	EUR	28,1900	28,1900	27,8900			27,8900					
Warrant	NL0011022132	HEINK63.38SPLOPENG	EUR	24,9000	24,9000	24,6000			24,6000					
Warrant	NL0011363098	HEINK66.78SPLOPENG	EUR	21,5000	21,5000	21,2000			21,2000					
Warrant	NL0012065379	HEINK70.27SPLOPENG	EUR	18,0600	18,0600	17,7600			17,7600					
Warrant	NL0012066179	HEINK73.94SPLOPENG	EUR	14,3900	14,3900	14,0900			14,0900					
Warrant	NL0012833172	HEINK77.21SPLOPENG	EUR											
Warrant	NL0012834428	HEINK77.36SPLOPENG	EUR											
Warrant	NL0012838510	HEINK77.42SPLOPENG	EUR											
Warrant	NL0011844360	HEINK77.66SPLOPENG	EUR											
Warrant	NL0013204530	HEINK77.66SPLOPENG	EUR	1,4300	1,4300	1,4000			1,4000					
Warrant	NL0012473532	HEINK81.17SPLOPENG	EUR											
Warrant	NL0013204746	HEINK81.53SPLOPENG	EUR	0,6900	0,6900	0,6600			0,6600					
Warrant	NL0012823744	HEINK85.21SPLOPENG	EUR											
Warrant	NL0013204944	HEINK85.62SPLOPENG	EUR	0,2800	0,2800	0,2500			0,2500					
Warrant	NL0012825095	HEINK89.96SPLOPENG	EUR											
Warrant	NL0012826242	HEINK90.58SPSOPENG	EUR	3,2000	3,4400	3,2000			3,4400					
Warrant	NL0010953790	HENKE 86SPLOPENG	EUR											
Warrant	NL0010466041	HENKE 54.9SPLOPENG	EUR	37,3800	37,6000	37,3800			37,6000					
Warrant	NL0010458881	HENKE 59.5SPLOPENG	EUR	33,0500	33,2700	33,0500			33,2700					
Warrant	NL0010458808	HENKE 66.4SPLOPENG	EUR	26,6200	26,8400	26,6200			26,8400					
Warrant	NL0010526380	HENKE 71.6SPLOPENG	EUR	21,8300	22,0500	21,8300			22,0500					
Warrant	NL0010946323	HENKE 78.5SPLOPENG	EUR	15,3400	15,5600	15,3400			15,5600					
Warrant	NL0012825483	HENKE101.6SPLOPENG	EUR											
Warrant	NL0011493523	HSCEI 6180SPLOPENG	EUR	6,3200	6,3200	6,3200			6,3200					
Warrant	NL0011491485	HSCEI 6570SPLOPENG	EUR	5,9100	5,9100	5,9100			5,9100					
Warrant	NL0011623467	HSCEI 6950SPLOPENG	EUR	5,5000	5,5000	5,5000			5,5000					
Warrant	NL0011623566	HSCEI 7360SPLOPENG	EUR	5,0600	5,0600	5,0600			5,0600					
Warrant	NL0011847231	HSCEI 7760SPLOPENG	EUR	4,6300	4,6300	4,6300			4,6300					
Warrant	NL0011849088	HSCEI 8190SPLOPENG	EUR	4,1700	4,1700	4,1600	520,0000	1	4,1600	125				
Warrant	NL0011850003	HSCEI 8640SPLOPENG	EUR	3,6900	3,6900	3,6900			3,6900					
Warrant	NL0012064182	HSCEI 9120SPLOPENG	EUR	3,1800	3,1800	3,1800			3,1800					
Warrant	NL0011488754	HSCEI 9540SPSOPENG	EUR											
Warrant	NL0012072433	HSCEI 9610SPLOPENG	EUR	2,6200	2,6200	2,5900			2,5900					
Warrant	NL0012075915	HSCEI10010SPLOPENG	EUR											
Warrant	NL0012836977	HSCEI10040SPLOPENG	EUR											
Warrant	NL0013201239	HSCEI10090SPLOPENG	EUR	2,1000	2,1000	2,0800			2,0800					
Warrant	NL0012825640	HSCEI10510SPLOPENG	EUR											
Warrant	NL0012828032	HSCEI10520SPLOPENG	EUR											
Warrant	NL0013199805	HSCEI10550SPSOPENG	EUR											
Warrant	NL0013204001	HSCEI10600SPLOPENG	EUR	1,5600	1,5600	1,5400			1,5400					
Warrant	NL0012828040	HSCEI11100SPSOPENG	EUR											
Warrant	NL0012825657	HSCEI11690SPSOPENG	EUR	1,0100	1,0400	1,0100			1,0400					
Warrant	NL0012475719	HSCEI12300SPSOPENG	EUR	1,7300	1,7600	1,7300			1,7600					
Warrant	NL0012472971	HSCEI12980SPSOPENG	EUR	2,5200	2,5500	2,5200			2,5500					
Warrant	NL0012469787	HSCEI13680SPSOPENG	EUR	3,3600	3,3900	3,3600			3,3900					
Warrant	NL0012471114	HSCEI14390SPSOPENG	EUR	4,1900	4,2200	4,1900			4,2200					
Warrant	NL0006408130	HSI 4940SPLOPENG	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	NL0006429086	HSI 6900SPLOPENG	EUR											
Warrant	NL0009107994	HSI 11330SPLOPENG	EUR											
Warrant	NL0009881267	HSI 12190SPLOPENG	EUR											
Warrant	NL0009902261	HSI 14000SPLOPENG	EUR											
Warrant	NL0010098232	HSI 14990SPLOPENG	EUR											
Warrant	NL0010103727	HSI 16000SPLOPENG	EUR											
Warrant	NL0010208468	HSI 17050SPLOPENG	EUR											
Warrant	NL0011623558	HSI 18030SPLOPENG	EUR											
Warrant	NL0011845490	HSI 19040SPLOPENG	EUR											
Warrant	NL0011849997	HSI 20100SPLOPENG	EUR											
Warrant	NL0012064562	HSI 21200SPLOPENG	EUR											
Warrant	NL0012065874	HSI 22350SPLOPENG	EUR											
Warrant	NL0012072417	HSI 23560SPLOPENG	EUR											
Warrant	NL0012075907	HSI 24600SPLOPENG	EUR											
Warrant	NL0012837892	HSI 24730SPLOPENG	EUR											
Warrant	NL0012077721	HSI 25890SPLOPENG	EUR											
Warrant	NL0013201692	HSI 25970SPLOPENG	EUR											
Warrant	NL0012833347	HSI 27190SPSOPENG	EUR											
Warrant	NL0012837900	HSI 27190SPSOPENG	EUR											
Warrant	NL0012828313	HSI 27200SPLOPENG	EUR											
Warrant	NL0013205875	HSI 27260SPLOPENG	EUR											
Warrant	NL0012462733	HSI 27280SPLOPENG	EUR											
Warrant	NL0012822027	HSI 30090SPSOPENG	EUR											
Warrant	NL0012472963	HSI 31700SPSOPENG	EUR											
Warrant	NL0012469761	HSI 33420SPSOPENG	EUR											
Warrant	NL0009901933	IBEX 3920SPLOPENG	EUR	5,5100	5,5100	5,5100				5,5100				
Warrant	NL0010203337	IBEX 4240SPLOPENG	EUR	5,1900	5,1900	5,1900				5,1900				
Warrant	NL0010203733	IBEX 4580SPLOPENG	EUR	4,8600	4,8700	4,8600				4,8700				
Warrant	NL0010204335	IBEX 4940SPLOPENG	EUR	4,5200	4,5200	4,5200				4,5200				
Warrant	NL0010207106	IBEX 5710SPLOPENG	EUR	3,7900	3,7900	3,7900				3,7900				
Warrant	NL0010528964	IBEX 6520SPLOPENG	EUR	3,0200	3,0200	3,0200				3,0200				
Warrant	NL0010530408	IBEX 6950SPLOPENG	EUR	2,6100	2,6100	2,6100				2,6100				
Warrant	NL0011847686	IBEX 7340SPLOPENG	EUR	2,2300	2,2400	2,2300				2,2400				
Warrant	NL0011850813	IBEX 7750SPLOPENG	EUR	1,8400	1,8400	1,8400				1,8400				
Warrant	NL0011862859	IBEX 8180SPLOPENG	EUR	1,4400	1,4400	1,4400				1,4400				
Warrant	NL0012829295	IBEX 8480SPLOPENG	EUR											
Warrant	NL0013199813	IBEX 8590SPLOPENG	EUR	1,0500	1,0500	1,0500				1,0500				
Warrant	NL0012063598	IBEX 8720SPLOPENG	EUR											
Warrant	NL0012836985	IBEX 8910SPLOPENG	EUR											
Warrant	NL0012835177	IBEX 8910SPLOPENG	EUR											
Warrant	NL0012830020	IBEX 9160SPLOPENG	EUR											
Warrant	NL0012067813	IBEX 9180SPLOPENG	EUR											
Warrant	NL0012837918	IBEX 9340SPSOPENG	EUR	0,6500	0,6500	0,6500				0,6500				
Warrant	NL0012822878	IBEX 9620SPLOPENG	EUR											
Warrant	NL0012476014	IBEX 9840SPSOPENG	EUR	1,1700	1,1700	1,1700				1,1700				
Warrant	NL0011027925	IBEX 10370SPSOPENG	EUR	1,7400	1,7400	1,7400				1,7400				
Warrant	NL0010748083	IBEX 10910SPSOPENG	EUR											
Warrant	NL0011212105	IBEX 10960SPSOPENG	EUR	2,3600	2,3600	2,3600				2,3600				
Warrant	NL0012075725	IBEX 11540SPSOPENG	EUR	2,9600	2,9600	2,9600				2,9600				
Warrant	NL0011362512	IBM 111SPLOPENG	EUR											
Warrant	NL0011628169	IBM 136SPLOPENG	EUR											
Warrant	NL0009909365	INBEV 32SPLOPENG	EUR	35,9300	36,0100	35,9300				36,0100				
Warrant	NL0010200788	INBEV 50.5SPLOPENG	EUR	18,7600	18,8400	18,7600				18,8400				
Warrant	NL0010465779	INBEV 56.4SPLOPENG	EUR											
Warrant	NL0013198641	INBEV 57.8SPLOPENG	EUR	11,9500	12,0300	11,9500				12,0300				
Warrant	NL0013196645	INBEV 60.3SPLOPENG	EUR											
Warrant	NL0013201353	INBEV 61.8SPLOPENG	EUR											
Warrant	NL0013202872	INBEV 61.9SPLOPENG	EUR	8,1800	8,2600	8,1800				8,2600				
Warrant	NL0010681219	INBEV 62.7SPLOPENG	EUR											
Warrant	NL0013197197	INBEV 66.2SPSOPENG	EUR											
Warrant	NL0010743209	INBEV 70.2SPLOPENG	EUR											
Warrant	NL0012478135	INBEV 72.5SPLOPENG	EUR											
Warrant	NL0012836498	INBEV 72.7SPSOPENG	EUR	12,9700	12,9700	12,8800				12,8800				
Warrant	NL0010946281	INBEV 77.5SPLOPENG	EUR											
Warrant	NL0012826119	INBEV 82.8SPLOPENG	EUR											
Warrant	NL0013198229	INBEV50.42SPLOPENG	EUR	16,0100	16,0900	16,0100				16,0900				
Warrant	NL0012834022	INBEV53.07SPLOPENG	EUR	13,3200	13,4000	13,3200				13,4000				
Warrant	NL0012834014	INBEV55.77SPLOPENG	EUR	10,6600	10,7400	10,6600				10,7400				
Warrant	NL0012834006	INBEV58.56SPLOPENG	EUR											
Warrant	NL0013199235	INBEV58.58SPLOPENG	EUR	7,8600	7,9400	7,8600				7,9400				
Warrant	NL0013201452	INBEV61.39SPLOPENG	EUR											
Warrant	NL0013202013	INBEV61.52SPLOPENG	EUR	4,9200	5,0000	4,8000	2400,0000	1	5,0000		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	NL0012833180	INBEV61.66SPLOPENG	EUR											
Warrant	NL0013204100	INBEV64.61SPLOPENG	EUR	1,8300	1,9100	1,8300			1,9100					
Warrant	NL0012835342	INBEV64.77SPLOPENG	EUR											
Warrant	NL0012834303	INBEV65.32SPLOPENG	EUR											
Warrant	NL0012829949	INBEV65.46SPLOPENG	EUR											
Warrant	NL0012837322	INBEV66.75SPSOPENG	EUR											
Warrant	NL0012835201	INBEV67.83SPSOPENG	EUR											
Warrant	NL0012818629	INBEV68.91SPLOPENG	EUR											
Warrant	NL0012835953	INBEV71.67SPSOPENG	EUR	6,7700	6,7700	6,6800			6,6800					
Warrant	NL0012830723	INBEV76.06SPLOPENG	EUR											
Warrant	NL0012477889	INBEV76.25SPLOPENG	EUR											
Warrant	NL0012831366	INBEV77.13SPSOPENG	EUR	12,2300	12,2300	12,1400			12,1400					
Warrant	NL0012821706	INBEV80.05SPLOPENG	EUR											
Warrant	NL0012829105	INBEV83.01SPSOPENG	EUR	18,1100	18,1100	18,0200			18,0200					
Warrant	NL0012822647	INBEV83.98SPLOPENG	EUR											
Warrant	NL0012826887	INBEV84.04SPLOPENG	EUR											
Warrant	NL0012825756	INBEV89.32SPSOPENG	EUR	24,4300	24,4300	24,3400			24,3400					
Warrant	NL0010202446	ING 3SPLOPENG	EUR	8,6000	8,8500	8,6000			8,8500					
Warrant	NL0010467684	ING 5SPLOPENG	EUR	6,8500	7,0900	6,8500			7,0900					
Warrant	NL0011844030	ING 7SPLOPENG	EUR	4,9500	5,2000	4,9500			5,2000					
Warrant	NL0013201825	ING 10SPLOPENG	EUR	2,2900	2,5300	2,2900			2,5300					
Warrant	DE000CJ3N9G1	ING 11C 0319Z	EUR	0,4100	0,6150	0,4100			0,6150					
Warrant	DE000CV8AVU7	ING 12C 0319Z	EUR	0,0680	0,0680	0,0680			0,0680					
Warrant	DE000CJ3PJ26	ING 12C 0619Z	EUR	0,1750	0,2450	0,1750			0,2450					
Warrant	NL0009879188	ING 0.1SPLOPENG	EUR	11,3100	11,5500	11,3100			11,5500					
Warrant	NL0009109909	ING 0.6SPLOPENG	EUR	10,7800	11,0200	10,7800			11,0200					
Warrant	NL0009107739	ING 1.2SPLOPENG	EUR	10,2100	10,4500	10,2100			10,4500					
Warrant	NL0009107721	ING 1.9SPLOPENG	EUR	9,5500	9,8000	9,5500			9,8000					
Warrant	NL0010099842	ING 2.2SPLOPENG	EUR	9,3700	9,6100	9,3700			9,6100					
Warrant	NL0010100111	ING 2.4SPLOPENG	EUR	9,1400	9,3900	9,1400			9,3900					
Warrant	NL0010201844	ING 2.7SPLOPENG	EUR	8,8800	9,1200	8,8800			9,1200					
Warrant	NL0010203642	ING 3.3SPLOPENG	EUR	8,3200	8,5700	8,3200			8,5700					
Warrant	NL0010360905	ING 3.9SPLOPENG	EUR	7,7700	8,0100	7,7700			8,0100					
Warrant	NL0010362810	ING 4.2SPLOPENG	EUR	7,4700	7,7200	7,4700			7,7200					
Warrant	NL0010465795	ING 4.6SPLOPENG	EUR	7,1500	7,3900	7,1500			7,3900					
Warrant	NL0010527297	ING 5.3SPLOPENG	EUR	6,4800	6,7200	6,4800			6,7200					
Warrant	NL0010529897	ING 5.8SPLOPENG	EUR	6,1200	6,3700	6,1200			6,3700					
Warrant	NL0010531042	ING 6.2SPLOPENG	EUR	5,7100	5,9500	5,7100			5,9500					
Warrant	NL0010541934	ING 6.6SPLOPENG	EUR	5,3300	5,5800	5,3300			5,5800					
Warrant	NL0011847454	ING 7.5SPLOPENG	EUR	4,5300	4,7700	4,5300			4,7700					
Warrant	NL0011848346	ING 7.9SPLOPENG	EUR	4,1200	4,3700	4,1200			4,3700					
Warrant	NL0011850912	ING 8.2SPLOPENG	EUR	3,8600	4,1100	3,8600			4,1100					
Warrant	NL0011850904	ING 8.5SPLOPENG	EUR	3,5900	3,8300	3,5900			3,8300					
Warrant	NL0011850896	ING 8.8SPLOPENG	EUR	3,3200	3,5600	3,3200			3,5600					
Warrant	NL0011851878	ING 9.1SPLOPENG	EUR											
Warrant	NL0013198674	ING 9.1SPLOPENG	EUR	3,0600	3,3100	3,0600			3,3100					
Warrant	NL0013198666	ING 9.4SPLOPENG	EUR	2,8100	3,0600	2,8100	1318,5000	1	3,0600	450				
Warrant	NL0011856174	ING 9.5SPLOPENG	EUR											
Warrant	DE000CJ3RE04	ING 9.6C 0619Z	EUR	1,5050	1,7250	1,5050			1,7250					
Warrant	NL0013198658	ING 9.7SPLOPENG	EUR											
Warrant	NL0013201361	ING 9.7SPLOPENG	EUR	2,5500	2,8000	2,5500			2,8000					
Warrant	NL0011857362	ING 9.8SPLOPENG	EUR											
Warrant	NL0013196652	ING 9.8SPLOPENG	EUR											
Warrant	NL0012834592	ING 10.1SPLOPENG	EUR											
Warrant	NL0011857644	ING 10.1SPLOPENG	EUR											
Warrant	NL0012833719	ING 10.1SPLOPENG	EUR											
Warrant	NL0013204399	ING 10.3SPLOPENG	EUR	2,0200	2,2600	2,0200			2,2600					
Warrant	NL0013202880	ING 10.3SPLOPENG	EUR											
Warrant	NL0012833081	ING 10.4SPLOPENG	EUR											
Warrant	NL0012834584	ING 10.4SPLOPENG	EUR											
Warrant	DE000CJ3PJY9	ING 10.5C 0619Z	EUR	0,8300	1,0050	0,8300			1,0050					
Warrant	NL0011859376	ING 10.5SPLOPENG	EUR											
Warrant	NL0013204993	ING 10.6SPLOPENG	EUR	1,7300	1,9700	1,7300			1,9700					
Warrant	NL0012834964	ING 10.7SPLOPENG	EUR											
Warrant	NL0012829246	ING 10.8SPLOPENG	EUR											
Warrant	NL0012829360	ING 10.8SPLOPENG	EUR											
Warrant	NL0012831945	ING 10.8SPLOPENG	EUR											
Warrant	NL0013205164	ING 10.9SPLOPENG	EUR	1,4400	1,6800	1,4400			1,6800					
Warrant	NL0011853338	ING 11.1SPLOPENG	EUR											
Warrant	NL0012830418	ING 11.1SPLOPENG	EUR											
Warrant	NL0012831143	ING 11.1SPLOPENG	EUR											
Warrant	NL0011859368	ING 11.2SPLOPENG	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	NL0012827216	ING 11.5SPLOPENG	EUR											
Warrant	NL0011862453	ING 11.6SPLOPENG	EUR											
Warrant	NL0012827612	ING 11.9SPLOPENG	EUR											
Warrant	NL0012824957	ING 11.9SPLOPENG	EUR											
Warrant	NL0012825442	ING 12.3SPLOPENG	EUR											
Warrant	NL0011859681	ING 12.9SPLOPENG	EUR											
Warrant	NL0010530903	ING 6.18SPLOPENG	EUR	5,2100	5,4600	5,2100			5,4600					
Warrant	NL0011850466	ING 8.91SPLOPENG	EUR	2,4400	2,7000	2,4400	1665,5000	4	2,6900	640				
Warrant	NL0013201759	ING 10.03SPLOPENG	EUR	1,3200	1,5600	1,3200	149,8000	1	1,5600	107				
Warrant	NL0013196777	ING 10.09SPLOPENG	EUR											
Warrant	NL0012833552	ING 10.11SPLOPENG	EUR											
Warrant	NL0012834451	ING 10.13SPLOPENG	EUR											
Warrant	NL0011857230	ING 10.14SPLOPENG	EUR											
Warrant	NL0013202591	ING 10.32SPLOPENG	EUR											
Warrant	NL0013204340	ING 10.33SPLOPENG	EUR	1,0700	1,3100	1,0100	2020,0000	1	1,3100	2000				
Warrant	NL0012834444	ING 10.43SPLOPENG	EUR											
Warrant	NL0011857719	ING 10.49SPLOPENG	EUR											
Warrant	NL0013205230	ING 10.64SPLOPENG	EUR	0,7600	1,0000	0,7600	1640,0000	1	1,0000	2000				
Warrant	NL0013204548	ING 10.64SPLOPENG	EUR											
Warrant	NL0012836324	ING 10.74SPLOPENG	EUR											
Warrant	NL0012836712	ING 10.74SPLOPENG	EUR											
Warrant	NL0012834436	ING 10.74SPLOPENG	EUR											
Warrant	NL0011858956	ING 10.82SPLOPENG	EUR											
Warrant	NL0013206097	ING 10.96SPLOPENG	EUR	0,4400	0,6800	0,3800	890,0000	2	0,6800	2000				
Warrant	NL0012830483	ING 11.12SPLOPENG	EUR											
Warrant	NL0012831259	ING 11.12SPLOPENG	EUR											
Warrant	NL0011859202	ING 11.19SPLOPENG	EUR											
Warrant	NL0012830731	ING 11.45SPLOPENG	EUR											
Warrant	NL0011862099	ING 11.56SPLOPENG	EUR											
Warrant	NL0012823272	ING 11.91SPLOPENG	EUR											
Warrant	NL0012825350	ING 12.27SPLOPENG	EUR											
Warrant	NL0010355046	ING 3.882SPLOPENG	EUR	7,9800	8,2200	7,9800			8,2200					
Warrant	NL0010209789	ING 3.686SPLOPENG	EUR	7,6700	7,9100	7,6700			7,9100					
Warrant	NL0010361135	ING 4.316SPLOPENG	EUR	7,0400	7,2800	7,0400			7,2800					
Warrant	NL0010449583	ING 4.652SPLOPENG	EUR	6,7000	6,9400	6,7000			6,9400					
Warrant	NL0010466363	ING 5.007SPLOPENG	EUR	6,3900	6,6300	6,3900			6,6300					
Warrant	NL0010468138	ING 5.379SPLOPENG	EUR	6,0000	6,2500	6,0000			6,2500					
Warrant	NL0010528311	ING 5.769SPLOPENG	EUR	5,6300	5,8800	5,6300			5,8800					
Warrant	NL0010531026	ING 6.611SPLOPENG	EUR	4,7300	4,9800	4,7300			4,9800					
Warrant	NL0010543476	ING 7.064SPLOPENG	EUR	4,2800	4,5200	4,2800			4,5200					
Warrant	NL0011847298	ING 7.498SPLOPENG	EUR	3,8900	4,1400	3,8900	360,2000	2	4,1400	90				
Warrant	NL0011847959	ING 7.954SPLOPENG	EUR	3,4400	3,6800	3,4400			3,6800					
Warrant	NL0011850474	ING 8.421SPLOPENG	EUR	2,9500	3,2000	2,9500	90,3000	1	3,2000	30				
Warrant	NL0013199268	ING 9.178SPLOPENG	EUR	2,2000	2,4500	2,2000			2,4500					
Warrant	NL0011851340	ING 9.194SPLOPENG	EUR											
Warrant	NL0013199250	ING 9.454SPLOPENG	EUR	1,9400	2,1800	1,9400	1212,0000	1	2,1800	600				
Warrant	NL0011856067	ING 9.509SPLOPENG	EUR											
Warrant	NL0013199243	ING 9.716SPLOPENG	EUR											
Warrant	NL0013201460	ING 9.739SPLOPENG	EUR	1,6500	1,8900	1,6200	17522,0000	4	1,8900	10575				
Warrant	NL0012838528	ING 9.795SPLOPENG	EUR											
Warrant	NL0011856646	ING 9.832SPLOPENG	EUR											
Warrant	NL0012836993	KBC 62SPLOPENG	EUR											
Warrant	DE000CJ3PJ01	KBC 63C 0619Z	EUR	0,3600	0,5000	0,3600			0,5000					
Warrant	DE000CJ3N9H9	KBC 64C 0319Z	EUR	0,0780	0,1600	0,0780			0,1600					
Warrant	DE000CV8AM50	KBC 70C 0319Z	EUR	0,0150	0,0150	0,0120			0,0120					
Warrant	DE000CJ3PJ19	KBC 72C 0619Z	EUR	0,0720	0,1150	0,0720			0,1150					
Warrant	NL0010218137	KBC 14.5SPLOPENG	EUR	48,0200	49,3400	48,0200			49,3400					
Warrant	NL0010219358	KBC 17.9SPLOPENG	EUR	44,9100	46,2300	44,9100			46,2300					
Warrant	NL0010530333	KBC 23.8SPLOPENG	EUR	39,5000	40,8200	39,5000			40,8200					
Warrant	NL0010531091	KBC 26.1SPLOPENG	EUR	37,4900	38,8100	37,4900			38,8100					
Warrant	NL0011855341	KBC 43.6SPLOPENG	EUR	21,5700	22,8900	21,5700			22,8900					
Warrant	NL0012064661	KBC 50.7SPLOPENG	EUR	15,0800	16,4000	15,0800			16,4000					
Warrant	NL0013198856	KBC 54.3SPLOPENG	EUR	11,8400	13,1600	11,8400			13,1600					
Warrant	DE000CJ3RE12	KBC 57.5C 0619Z	EUR	0,8700	1,0800	0,8700			1,0800					
Warrant	NL0013201858	KBC 58.1SPLOPENG	EUR											
Warrant	NL0012073258	KBC 59.7SPLOPENG	EUR											
Warrant	NL0013198153	KBC 61.4SPSOPENG	EUR											
Warrant	NL0012821482	KBC 62.8SPLOPENG	EUR											
Warrant	NL0012824809	KBC 66.4SPSOPENG	EUR	5,7000	5,7000	4,2000	2100,0000	1	4,3000	500				
Warrant	NL0010694592	KBC 32.12SPLOPENG	EUR	29,3900	30,7100	29,3900			30,7100					
Warrant	NL0011847991	KBC 36.11SPLOPENG	EUR	25,4000	26,7200	25,4000			26,7200					
Warrant	NL0011848833	KBC 38.22SPLOPENG	EUR	23,2800	24,6000	23,2800			24,6000					

Instrument Type	Exchange Instrument ID	Instrument 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	NL0011850573	KBC 40.46SPLOPENG	EUR	21,0600	22,3800	21,0600			22,3800					
Warrant	NL0011852090	KBC 42.78SPLOPENG	EUR	18,7300	20,0500	18,7300			20,0500					
Warrant	NL0011856786	KBC 45.22SPLOPENG	EUR	16,2900	17,6100	16,2900			17,6100					
Warrant	NL0011859756	KBC 50.48SPLOPENG	EUR	11,0300	12,3500	11,0300			12,3500					
Warrant	NL0012070387	KBC 53.27SPLOPENG	EUR	8,2400	9,5600	8,2400			9,5600					
Warrant	NL0013199375	KBC 55.94SPLOPENG	EUR	5,5700	6,8900	5,5700			6,8900					
Warrant	NL0012070601	KBC 56.03SPLOPENG	EUR											
Warrant	NL0013202625	KBC 58.71SPLOPENG	EUR											
Warrant	NL0012835987	KBC 58.81SPLOPENG	EUR											
Warrant	NL0013196819	KBC 58.82SPLOPENG	EUR											
Warrant	NL0013199383	KBC 61.77SPSOPENG	EUR											
Warrant	NL0012076848	KBC 62.63SPLOPENG	EUR											
Warrant	NL0012829964	KBC 62.68SPLOPENG	EUR											
Warrant	NL0012478200	KBC 71.47SPSOPENG	EUR	10,7700	10,7700	9,4100			9,4100					
Warrant	DE000CV89851	KGX 110C 0619Z	EUR	0,0100	0,0100	0,0100			0,0100					
Warrant	NL0010528345	KPN 1SPLOPENG	EUR	1,9300	1,9400	1,9300			1,9400					
Warrant	NL0011018122	KPN 2SPLOPENG	EUR	0,9600	0,9700	0,9600			0,9700					
Warrant	NL0010351045	KPN 0.35PLOPENG	EUR	2,4600	2,4700	2,4600			2,4700					
Warrant	NL0010350260	KPN 0.55PLOPENG	EUR	2,3000	2,3100	2,3000			2,3100					
Warrant	NL0010461570	KPN 0.65PLOPENG	EUR	2,2500	2,2600	2,2500			2,2600					
Warrant	NL0010461836	KPN 0.75PLOPENG	EUR	2,1200	2,1300	2,1200			2,1300					
Warrant	NL0010465803	KPN 0.85PLOPENG	EUR	2,0200	2,0300	2,0200			2,0300					
Warrant	NL0010528337	KPN 1.1SPLOPENG	EUR	1,7800	1,7900	1,7800			1,7900					
Warrant	NL0010529194	KPN 1.25PLOPENG	EUR	1,6400	1,6500	1,6400			1,6500					
Warrant	NL0010531331	KPN 1.4SPLOPENG	EUR	1,5100	1,5200	1,5100			1,5200					
Warrant	NL0010940078	KPN 1.65PLOPENG	EUR	1,3400	1,3500	1,3400			1,3500					
Warrant	NL0010941084	KPN 1.75PLOPENG	EUR	1,1900	1,2000	1,1900			1,2000					
Warrant	NL0011011945	KPN 1.9SPLOPENG	EUR	1,0900	1,1000	1,0900			1,1000					
Warrant	NL0011861612	KPN 2.1SPLOPENG	EUR	0,7100	0,7200	0,7100			0,7200					
Warrant	NL0011021183	KPN 2.25PLOPENG	EUR	0,8400	0,8500	0,8400			0,8500					
Warrant	NL0012822993	KPN 2.3SPLOPENG	EUR											
Warrant	NL0013196546	KPN 2.35PLOPENG	EUR	0,6800	0,6900	0,6800			0,6900					
Warrant	NL0012833727	KPN 2.35PLOPENG	EUR											
Warrant	NL0012825954	KPN 2.55PLOPENG	EUR											
Warrant	NL0013203581	KPN 2.55PLOPENG	EUR	0,5500	0,5600	0,5500			0,5600					
Warrant	NL0012826127	KPN 2.55PLOPENG	EUR											
Warrant	NL0013198682	KPN 2.55PLOPENG	EUR											
Warrant	NL0012827422	KPN 2.55SPSOPENG	EUR											
Warrant	NL0013203441	KPN 2.65PLOPENG	EUR	0,1900	0,2000	0,1900			0,2000					
Warrant	NL0013203573	KPN 2.65PLOPENG	EUR	0,3900	0,4000	0,3900			0,4000					
Warrant	NL0012474696	KPN 2.65PSOPENG	EUR											
Warrant	NL0011850920	KPN 2.75PLOPENG	EUR											
Warrant	NL0012469621	KPN 2.85PSOPENG	EUR	0,4900	0,4900	0,4800			0,4800					
Warrant	NL0011296728	KPN 3.15PSOPENG	EUR	0,8200	0,8200	0,8100			0,8100					
Warrant	NL0012828198	KPN 1.96SPLOPENG	EUR	0,8400	0,8500	0,8400			0,8500					
Warrant	NL0011854443	KPN 2.25SPLOPENG	EUR											
Warrant	NL0012830749	KPN 2.25SPLOPENG	EUR											
Warrant	NL0012832836	KPN 2.26SPLOPENG	EUR	0,5500	0,5600	0,5500			0,5600					
Warrant	NL0012836720	KPN 2.42SPLOPENG	EUR											
Warrant	NL0013203458	KPN 2.44SPLOPENG	EUR	0,3800	0,3900	0,3800			0,3900					
Warrant	NL0012825764	KPN 2.46SPLOPENG	EUR											
Warrant	NL0012836787	KPN 2.51SPLOPENG	EUR											
Warrant	NL0012475677	KPN 2.74SPSOPENG	EUR											
Warrant	NL0013204555	KPN 2.86SPSOPENG	EUR	0,2100	0,2100	0,2000			0,2000					
Warrant	NL0011625587	KPN 3.03SPSOPENG	EUR	0,3700	0,3700	0,3600			0,3600					
Warrant	NL0013204688	KPN 3.14SPSOPENG	EUR	0,5200	0,5200	0,5100			0,5100					
Warrant	NL0013204720	KPN 3.29SPSOPENG	EUR	0,6700	0,6700	0,6600			0,6600					
Warrant	NL0013199003	LIGHT 15.4SPLOPENG	EUR	9,3400	9,3400	9,0900			9,0900					
Warrant	NL0013199466	LIGHT 15.7SPLOPENG	EUR	8,1000	8,1000	7,8500			7,8500					
Warrant	NL0012833115	LIGHT 16.6SPLOPENG	EUR	8,2500	8,2500	8,0000			8,0000					
Warrant	NL0012823686	LIGHT 17.8SPLOPENG	EUR	7,1000	7,1000	6,8500			6,8500					
Warrant	NL0012823132	LIGHT 19.1SPLOPENG	EUR											
Warrant	NL0013203037	LIGHT 19.1SPLOPENG	EUR	5,9500	5,9500	5,7000			5,7000					
Warrant	NL0012836514	LIGHT 20.4SPLOPENG	EUR											
Warrant	NL0012820047	LIGHT 20.4SPLOPENG	EUR											
Warrant	NL0013203763	LIGHT 20.4SPLOPENG	EUR	4,7100	4,7100	4,4600			4,4600					
Warrant	NL0012834519	LIGHT 21.1SPLOPENG	EUR											
Warrant	NL0013204167	LIGHT 21.2SPLOPENG	EUR	2,6000	2,6000	2,3500			2,3500					
Warrant	NL0013203755	LIGHT 21.8SPLOPENG	EUR	3,3800	3,3800	3,1300			3,1300					
Warrant	NL0012833941	LIGHT 21.8SPSOPENG	EUR											
Warrant	NL0012826051	LIGHT 21.9SPLOPENG	EUR											
Warrant	NL0012826044	LIGHT 23.3SPLOPENG	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	NL0012827265	LIGHT 23.4SPLOPENG	EUR											
Warrant	NL0013203045	LIGHT 23.5SPSOPENG	EUR											
Warrant	NL0012825004	LIGHT 24.9SPSOPENG	EUR											
Warrant	NL0012836522	LIGHT 25.8SPSOPENG	EUR	4,3800	4,6200	4,3800			4,6200					
Warrant	NL0013197015	LIGHT16.52SPLOPENG	EUR	7,2800	7,2800	7,0300			7,0300					
Warrant	NL0012831804	LIGHT17.38SPLOPENG	EUR	6,3900	6,3900	6,1400			6,1400					
Warrant	NL0012823371	LIGHT18.28SPLOPENG	EUR	5,4900	5,4900	5,2400			5,2400					
Warrant	NL0012822423	LIGHT19.13SPLOPENG	EUR											
Warrant	NL0012834535	LIGHT19.15SPLOPENG	EUR											
Warrant	NL0013201171	LIGHT19.21SPLOPENG	EUR	4,5900	4,5900	4,3400			4,3400					
Warrant	NL0012834527	LIGHT20.09SPLOPENG	EUR											
Warrant	NL0012820583	LIGHT20.13SPLOPENG	EUR											
Warrant	NL0013199474	LIGHT20.17SPSOPENG	EUR											
Warrant	NL0013202641	LIGHT20.18SPLOPENG	EUR	3,6200	3,6200	3,3700			3,3700					
Warrant	NL0012819510	LIGHT21.16SPLOPENG	EUR											
Warrant	NL0013199482	LIGHT21.68SPSOPENG	EUR											
Warrant	NL0012832133	LIGHT21.83SPSOPENG	EUR											
Warrant	NL0012825855	LIGHT22.21SPLOPENG	EUR											
Warrant	NL0013204365	LIGHT22.26SPLOPENG	EUR	1,5300	1,5300	1,2800			1,2800					
Warrant	NL0012825848	LIGHT23.26SPLOPENG	EUR											
Warrant	NL0013197023	LIGHT23.29SPSOPENG	EUR											
Warrant	NL0012826424	LIGHT23.31SPLOPENG	EUR											
Warrant	NL0012830509	LIGHT23.34SPLOPENG	EUR											
Warrant	NL0012832141	LIGHT23.41SPSOPENG	EUR											
Warrant	NL0012830772	LIGHT24.52SPLOPENG	EUR											
Warrant	NL0012832158	LIGHT25.03SPSOPENG	EUR	1,6000	1,8400	1,6000			1,8400					
Warrant	NL0012824262	LIGHT25.29SPSOPENG	EUR											
Warrant	NL0012819726	LIGHT26.92SPSOPENG	EUR	3,5000	3,7400	3,5000			3,7400					
Warrant	NL0012819528	LIGHT28.96SPSOPENG	EUR	5,5300	5,7700	5,5300			5,7700					
Warrant	DE000CV8AZ16	LRCX 180C 0319Z	EUR	0,1550	0,1550	0,1450			0,1450					
Warrant	DE000CV8AKD6	LRCX 200C 0319Z	EUR	0,0100	0,0110	0,0100			0,0110					
Warrant	DE000CV88160	LRCX 220C 0619Z	EUR	0,1150	0,1150	0,1150			0,1150					
Warrant	DE000CJ3RK55	LRCX 142.5C 0619Z	EUR	1,6450	1,6450	1,6150			1,6150					
Warrant	DE000CJ3RQW4	LRCX 162.5C 0619Z	EUR	0,9650	0,9650	0,9350			0,9350					
Warrant	NL0010966826	LVMH 117SPLOPENG	EUR	19,5500	19,5500	19,3800			19,3800					
Warrant	NL0012063267	LVMH 169SPLOPENG	EUR	14,7400	14,7400	14,5700			14,5700					
Warrant	NL0012825269	LVMH 219SPLOPENG	EUR	10,0700	10,0700	9,9000			9,9000					
Warrant	NL0012825251	LVMH 261SPLOPENG	EUR											
Warrant	NL0012828750	LVMH 284SPLOPENG	EUR											
Warrant	DE000CJ3N9Z1	MCDON 180C 0319Z	EUR	0,1650	0,1850	0,1650			0,1850					
Warrant	DE000CJ3R915	MCDON177.5C 0619Z	EUR	0,4350	0,4650	0,4350			0,4650					
Warrant	DE000CJ3RNF6	MCDON192.5C 0619Z	EUR	0,1250	0,1350	0,1250			0,1350					
Warrant	DE000CJ3RK89	MICRO 36C 0619Z	EUR	0,7750	0,7750	0,6850			0,6850					
Warrant	DE000CJ3N914	MICRO 46C 0319Z	EUR	0,0340	0,0340	0,0190			0,0190					
Warrant	DE000CJ3RK71	MICRO 34.5C 0619Z	EUR	0,8750	0,8750	0,7850			0,7850					
Warrant	NL0011850185	MSOFT 55SPLOPENG	EUR	53,7200	53,7200	53,7200			53,7200					
Warrant	DE000CJ3RNH2	MSOFT 104C 0319Z	EUR	0,3700	0,3700	0,3700			0,3700					
Warrant	DE000CJ3RNJ8	MSOFT 108C 0619Z	EUR	0,3550	0,3550	0,3550			0,3550					
Warrant	DE000CJ3N922	MSOFT 112C 0319Z	EUR	0,0870	0,0890	0,0870			0,0890					
Warrant	DE000CJ3R3U1	MSOFT 116C 0619Z	EUR	0,1650	0,1650	0,1650			0,1650					
Warrant	NL0010544425	MSOFT 30.5SPLOPENG	EUR	73,7700	73,7700	73,7700			73,7700					
Warrant	NL0010680682	MSOFT 33.9SPLOPENG	EUR	70,9600	70,9600	70,9600			70,9600					
Warrant	NL0010746491	MSOFT 37.6SPLOPENG	EUR	67,9400	67,9400	67,9400			67,9400					
Warrant	NL0009105170	NASDAQ 1110SPLOPENG	EUR	53,2100	53,2800	53,2100			53,2800					
Warrant	NL0009371608	NASDAQ 1940SPLOPENG	EUR	46,2000	46,2600	46,2000			46,2600					
Warrant	NL0010344073	NASDAQ 2680SPLOPENG	EUR	40,0400	40,1000	40,0400			40,1000					
Warrant	NL0010362489	NASDAQ 2830SPLOPENG	EUR	38,7800	38,8300	38,7800			38,8300					
Warrant	NL0010538815	NASDAQ 3150SPLOPENG	EUR	36,0700	36,1200	36,0700			36,1200					
Warrant	NL0010543708	NASDAQ 3360SPLOPENG	EUR	34,3000	34,3500	34,3000			34,3500					
Warrant	NL0010590782	NASDAQ 3580SPLOPENG	EUR	32,4000	32,4600	32,4000			32,4600					
Warrant	NL0010742151	NASDAQ 3785SPLOPENG	EUR	29,2100	29,2600	29,2100			29,2600					
Warrant	NL0010745253	NASDAQ 3866SPLOPENG	EUR	28,4900	28,5400	28,4900			28,5400					
Warrant	NL0010747333	NASDAQ 3949SPLOPENG	EUR	27,7600	27,8100	27,7600			27,8100					
Warrant	NL0011363890	NASDAQ 4012SPLOPENG	EUR	27,2100	27,2600	27,2100			27,2600					
Warrant	NL0011364740	NASDAQ 4020SPLOPENG	EUR	28,7200	28,7700	28,7200			28,7700					
Warrant	NL0011363882	NASDAQ 4033SPLOPENG	EUR	27,0200	27,0700	27,0200			27,0700					
Warrant	NL0011363874	NASDAQ 4055SPLOPENG	EUR	26,8400	26,8800	26,8400			26,8800					
Warrant	NL0011363866	NASDAQ 4076SPLOPENG	EUR	26,6500	26,7000	26,6500			26,7000					
Warrant	NL0011363858	NASDAQ 4097SPLOPENG	EUR	26,5100	26,5600	26,5100			26,5600					
Warrant	NL0011618210	NASDAQ 4110SPLOPENG	EUR	28,0100	28,0600	28,0100			28,0600					
Warrant	NL0011620448	NASDAQ 4127SPLOPENG	EUR	26,2500	26,2900	26,2500			26,2900					
Warrant	NL0011619556	NASDAQ 4190SPLOPENG	EUR	27,2900	27,3300	27,2900			27,3300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011620430	NASDQ 4219SPLOPENG	EUR	25,4900	25,5400	25,4900			25,5400					
Warrant	NL0011618145	NASDQ 4220SPSOPENG	EUR											
Warrant	NL0011621263	NASDQ 4280SPLOPENG	EUR	26,5500	26,6000	26,5500			26,6000					
Warrant	NL0011620638	NASDQ 4280SPLOPENG	EUR	24,9000	24,9500	24,9000			24,9500					
Warrant	NL0011633847	NASDQ 4293SPLOPENG	EUR											
Warrant	NL0011622592	NASDQ 4312SPLOPENG	EUR	24,6300	24,6700	24,6300			24,6700					
Warrant	NL0011845698	NASDQ 4366SPLOPENG	EUR	24,1700	24,2200	24,1700			24,2200					
Warrant	NL0011622337	NASDQ 4370SPLOPENG	EUR	25,8000	25,8500	25,8000			25,8500					
Warrant	NL0011846050	NASDQ 4420SPLOPENG	EUR	23,6900	23,7400	23,6900			23,7400					
Warrant	NL0011845516	NASDQ 4460SPLOPENG	EUR	25,0400	25,0900	25,0400			25,0900					
Warrant	NL0011846639	NASDQ 4475SPLOPENG	EUR	23,2100	23,2600	23,2100			23,2600					
Warrant	NL0011847827	NASDQ 4530SPLOPENG	EUR	22,7200	22,7700	22,7200			22,7700					
Warrant	NL0011845979	NASDQ 4550SPLOPENG	EUR	24,2600	24,3100	24,2600			24,3100					
Warrant	NL0011848270	NASDQ 4587SPLOPENG	EUR	22,2200	22,2600	22,2200			22,2600					
Warrant	NL0011848957	NASDQ 4644SPLOPENG	EUR	21,7600	21,8000	21,7600			21,8000					
Warrant	NL0011850821	NASDQ 4690SPLOPENG	EUR											
Warrant	NL0011849401	NASDQ 4701SPLOPENG	EUR	21,2500	21,2900	21,2500			21,2900					
Warrant	NL0011848130	NASDQ 4750SPLOPENG	EUR	22,6600	22,7100	22,6600			22,7100					
Warrant	NL0011849914	NASDQ 4760SPLOPENG	EUR	20,7400	20,7800	20,7400			20,7800					
Warrant	NL0011851449	NASDQ 4819SPLOPENG	EUR	20,2200	20,2600	20,2200			20,2600					
Warrant	NL0011850037	NASDQ 4840SPLOPENG	EUR	21,8400	21,8800	21,8400			21,8800					
Warrant	NL0011855176	NASDQ 4879SPLOPENG	EUR	19,6900	19,7300	19,6900			19,7300					
Warrant	NL0012061667	NASDQ 4939SPLOPENG	EUR	19,1600	19,2000	19,1600			19,2000					
Warrant	NL0011862867	NASDQ 4940SPLOPENG	EUR	21,0100	21,0500	21,0100			21,0500					
Warrant	NL0012063481	NASDQ 5000SPLOPENG	EUR	18,6300	18,6700	18,6300			18,6700					
Warrant	NL0012063606	NASDQ 5040SPLOPENG	EUR	20,1600	20,2000	20,1600			20,2000					
Warrant	NL0012063937	NASDQ 5062SPLOPENG	EUR	18,0800	18,1200	18,0800			18,1200					
Warrant	NL0012064992	NASDQ 5124SPLOPENG	EUR	17,5400	17,5800	17,5400			17,5800					
Warrant	NL0012065460	NASDQ 5187SPLOPENG	EUR	16,9800	17,0200	16,9800			17,0200					
Warrant	NL0012064190	NASDQ 5250SPLOPENG	EUR	18,4000	18,4400	18,4000			18,4400					
Warrant	NL0012066096	NASDQ 5251SPLOPENG	EUR	16,4200	16,4600	16,4200			16,4600					
Warrant	NL0012066146	NASDQ 5316SPLOPENG	EUR	15,8500	15,8900	15,8500			15,8900					
Warrant	NL0012065882	NASDQ 5360SPLOPENG	EUR	17,5000	17,5400	17,5000			17,5400					
Warrant	NL0012066997	NASDQ 5381SPLOPENG	EUR	15,2800	15,3200	15,2800			15,3200					
Warrant	NL0012069447	NASDQ 5447SPLOPENG	EUR	14,7000	14,7300	14,7000			14,7300					
Warrant	NL0012066500	NASDQ 5470SPLOPENG	EUR	16,5700	16,6100	16,5700			16,6100					
Warrant	NL0012070965	NASDQ 5514SPLOPENG	EUR	14,1100	14,1500	14,1100			14,1500					
Warrant	NL0012069207	NASDQ 5580SPLOPENG	EUR	15,6400	15,6700	15,6400			15,6700					
Warrant	NL0012071120	NASDQ 5582SPLOPENG	EUR	13,5100	13,5500	13,5100			13,5500					
Warrant	NL0012072003	NASDQ 5650SPLOPENG	EUR	12,9100	12,9500	12,9100			12,9500					
Warrant	NL0012073290	NASDQ 5789SPLOPENG	EUR	11,7500	11,7800	11,7500			11,7800					
Warrant	NL0012071476	NASDQ 5810SPLOPENG	EUR	13,7000	13,7400	13,7000			13,7400					
Warrant	NL0012076574	NASDQ 5860SPLOPENG	EUR	11,0700	11,1000	11,0700			11,1000					
Warrant	NL0012079255	NASDQ 5898SPLOPENG	EUR											
Warrant	NL0012078851	NASDQ 5930SPLOPENG	EUR	12,7100	12,7500	12,7100			12,7500					
Warrant	NL0013200389	NASDQ 5930SPLOPENG	EUR	10,4500	10,4800	10,4500			10,4800					
Warrant	NL0012463061	NASDQ 5970SPLOPENG	EUR											
Warrant	NL0013200371	NASDQ 6002SPLOPENG	EUR	9,8200	9,8500	9,8200			9,8500					
Warrant	NL0012079420	NASDQ 6010SPLOPENG	EUR											
Warrant	NL0012464606	NASDQ 6040SPLOPENG	EUR											
Warrant	NL0013199854	NASDQ 6050SPLOPENG	EUR	11,7200	11,7500	11,7200			11,7500					
Warrant	NL0013200363	NASDQ 6074SPLOPENG	EUR	9,1900	9,2200	9,1900			9,2200					
Warrant	NL0012464937	NASDQ 6114SPLOPENG	EUR											
Warrant	NL0012464036	NASDQ 6140SPLOPENG	EUR											
Warrant	NL0013200355	NASDQ 6147SPLOPENG	EUR	8,5400	8,5800	8,5400			8,5800					
Warrant	NL0013199847	NASDQ 6170SPLOPENG	EUR	10,7000	10,7400	10,7000			10,7400					
Warrant	NL0012465579	NASDQ 6186SPLOPENG	EUR											
Warrant	NL0013200348	NASDQ 6221SPLOPENG	EUR	7,8900	7,9300	7,8900			7,9300					
Warrant	NL0012465462	NASDQ 6260SPLOPENG	EUR											
Warrant	NL0012466569	NASDQ 6261SPLOPENG	EUR											
Warrant	NL0013199839	NASDQ 6290SPLOPENG	EUR	9,6600	9,7000	9,6600			9,7000					
Warrant	NL0013201585	NASDQ 6295SPLOPENG	EUR	7,2400	7,2700	7,2400			7,2700					
Warrant	NL0013202211	NASDQ 6371SPLOPENG	EUR	6,5700	6,6000	6,5700			6,6000					
Warrant	NL0012473227	NASDQ 6390SPLOPENG	EUR											
Warrant	NL0012473466	NASDQ 6411SPLOPENG	EUR											
Warrant	NL0013199821	NASDQ 6420SPLOPENG	EUR	8,6100	8,6400	8,6100			8,6400					
Warrant	NL0013203391	NASDQ 6448SPLOPENG	EUR	5,9000	5,9300	5,9000			5,9300					
Warrant	NL0012481105	NASDQ 6473SPLOPENG	EUR											
Warrant	NL0012836456	NASDQ 6488SPLOPENG	EUR											
Warrant	NL0012479513	NASDQ 6500SPLOPENG	EUR											
Warrant	NL0012836605	NASDQ 6510SPLOPENG	EUR											
Warrant	NL0013203920	NASDQ 6525SPLOPENG	EUR	5,2200	5,2500	5,2200			5,2500					

Instrument Type	Exchange Instrument ID	Instrument 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	NL0013201700	NASDQ 6530SPLOPENG	EUR											
Warrant	NL0013201890	NASDQ 6550SPLOPENG	EUR	7,5300	7,5600	7,5300			7,5600					
Warrant	NL0012818702	NASDQ 6551SPLOPENG	EUR											
Warrant	NL00131197833	NASDQ 6560SPSOPENG	EUR											
Warrant	NL0012836936	NASDQ 6563SPLOPENG	EUR											
Warrant	NL0013204449	NASDQ 6604SPLOPENG	EUR	4,5300	4,5600	4,5300	796,2500	1	4,5600	175				
Warrant	NL0012481253	NASDQ 6610SPLOPENG	EUR											
Warrant	NL0012819239	NASDQ 6623SPLOPENG	EUR											
Warrant	NL0012834881	NASDQ 6630SPLOPENG	EUR											
Warrant	NL0012837108	NASDQ 6639SPLOPENG	EUR											
Warrant	NL0013204019	NASDQ 6680SPLOPENG	EUR	6,4300	6,4600	6,4300			6,4600					
Warrant	NL0013204795	NASDQ 6683SPLOPENG	EUR	3,8300	3,8600	3,8300			3,8600					
Warrant	NL0013201718	NASDQ 6690SPSOPENG	EUR											
Warrant	NL0012819221	NASDQ 6703SPLOPENG	EUR											
Warrant	NL0012834949	NASDQ 6706SPLOPENG	EUR											
Warrant	NL0012819916	NASDQ 6740SPLOPENG	EUR											
Warrant	NL0013206063	NASDQ 6763SPLOPENG	EUR	3,1600	3,1600	3,1600			3,1600					
Warrant	NL0012821268	NASDQ 6779SPLOPENG	EUR											
Warrant	NL0013197957	NASDQ 6804SPSOPENG	EUR											
Warrant	NL0013197841	NASDQ 6830SPSOPENG	EUR											
Warrant	NL0012821300	NASDQ 6861SPLOPENG	EUR											
Warrant	NL0012819908	NASDQ 6880SPLOPENG	EUR											
Warrant	NL0012821953	NASDQ 6935SPLOPENG	EUR											
Warrant	NL0012832984	NASDQ 6943SPLOPENG	EUR											
Warrant	NL0013205180	NASDQ 6960SPLOPENG	EUR	4,1700	4,2000	4,1700	41,8000	1	4,2000	10				
Warrant	NL0013197429	NASDQ 6969SPSOPENG	EUR											
Warrant	NL0012835912	NASDQ 6975SPSOPENG	EUR											
Warrant	NL0012824197	NASDQ 7018SPLOPENG	EUR											
Warrant	NL0012822886	NASDQ 7020SPLOPENG	EUR											
Warrant	NL0012838023	NASDQ 7050SPSOPENG	EUR											
Warrant	NL0012835581	NASDQ 7059SPSOPENG	EUR											
Warrant	NL0012824601	NASDQ 7101SPLOPENG	EUR											
Warrant	NL0013204027	NASDQ 7110SPSOPENG	EUR											
Warrant	NL0012837769	NASDQ 7134SPSOPENG	EUR											
Warrant	NL0012823827	NASDQ 7160SPLOPENG	EUR											
Warrant	NL0012828370	NASDQ 7186SPLOPENG	EUR											
Warrant	NL0012837264	NASDQ 7220SPSOPENG	EUR	1,2500	1,6900	1,2500	11198,9400	8	1,2500	7724				
Warrant	NL0012824288	NASDQ 7250SPLOPENG	EUR											
Warrant	NL0012828529	NASDQ 7271SPLOPENG	EUR											
Warrant	NL0012827307	NASDQ 7300SPLOPENG	EUR											
Warrant	NL0012832513	NASDQ 7397SPSOPENG	EUR	2,8300	2,8300	2,8100			2,8100					
Warrant	NL0012836613	NASDQ 7400SPSOPENG	EUR	6,1300	6,1300	6,1200			6,1200					
Warrant	NL0012828487	NASDQ 7430SPLOPENG	EUR											
Warrant	NL0012829899	NASDQ 7430SPLOPENG	EUR											
Warrant	NL0012831309	NASDQ 7450SPLOPENG	EUR											
Warrant	NL0012470587	NASDQ 7519SPSOPENG	EUR											
Warrant	NL0012829709	NASDQ 7570SPSOPENG	EUR											
Warrant	NL0012832521	NASDQ 7579SPSOPENG	EUR	4,4500	4,4500	4,4200			4,4200					
Warrant	NL0012828727	NASDQ 7580SPLOPENG	EUR											
Warrant	NL0012828057	NASDQ 7580SPSOPENG	EUR											
Warrant	NL0012470785	NASDQ 7609SPSOPENG	EUR											
Warrant	NL0012826812	NASDQ 7710SPSOPENG	EUR	8,9600	8,9600	8,9400			8,9400					
Warrant	NL0012471338	NASDQ 7765SPSOPENG	EUR	6,0800	6,0800	6,0600			6,0600					
Warrant	NL0012820245	NASDQ 7859SPSOPENG	EUR	6,9100	6,9100	6,8900			6,8900					
Warrant	NL0012821961	NASDQ 7954SPSOPENG	EUR	7,7400	7,7400	7,7300			7,7300					
Warrant	NL0012826499	NASDQ 8147SPSOPENG	EUR	9,4400	9,4400	9,4300			9,4300					
Warrant	NL0012826788	NASDQ 8245SPSOPENG	EUR	10,3100	10,3100	10,2900			10,2900					
Warrant	NL0012828537	NASDQ 8345SPSOPENG	EUR	11,1800	11,1800	11,1700			11,1700					
Warrant	NL0012830954	NASDQ 8445SPSOPENG	EUR	12,0600	12,0600	12,0500			12,0500					
Warrant	NL0012826903	NASDQ 8520SPSOPENG	EUR	16,4300	16,4300	16,4200			16,4200					
Warrant	NL0012067664	NESTL 53SPLOPENG	EUR	37,0700	37,0700	37,0700			37,0700					
Warrant	NL0012471056	NESTL 57SPLOPENG	EUR	3,4400	3,4400	3,4400			3,4400					
Warrant	NL0012471049	NESTL 61SPLOPENG	EUR	3,1000	3,1200	3,1000	99,8400	1		32				
Warrant	NL0012471031	NESTL 70SPLOPENG	EUR	2,3700	2,3700	2,3700			2,3700					
Warrant	NL0012470926	NESTL 84SPSOPENG	EUR											
Warrant	NL0012471064	NESTL 86SPSOPENG	EUR											
Warrant	NL0012473094	NESTL69.61SPLOPENG	EUR	2,8700	2,8700	2,8700			2,8700					
Warrant	NL0012823959	NESTL73.11SPLOPENG	EUR	2,5700	2,5700	2,5700			2,5700					
Warrant	NL0012827661	NGAS 2.9SPLOPENG	EUR											
Warrant	NL0012462246	NGAS 3.3SPSOPENG	EUR											
Warrant	NL0013202765	NGAS 3.6SPSOPENG	EUR	1,0100	1,0100	1,0100			1,0100					
Warrant	NL0012836399	NGAS 3.7SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011374814	NGAS 4.35PSOPENG	EUR											
Warrant	NL0010963401	NGAS 4.95PSOPENG	EUR											
Warrant	NL0012473029	NGAS 1.92SPLOPENG	EUR	0,9100	0,9100	0,9100			0,9100					
Warrant	NL0012467732	NGAS 2.06SPLOPENG	EUR	0,8000	0,8000	0,8000			0,8000					
Warrant	NL0012467997	NGAS 2.44SPLOPENG	EUR	0,4800	0,4800	0,4400	880,0000	1	0,4800	2000				
Warrant	NL0012476675	NGAS 2.57SPLOPENG	EUR	0,3800	0,3800	0,3700	185,0000	1	0,3800	500				
Warrant	NL0012829691	NGAS 2.67SPLOPENG	EUR											
Warrant	NL0012827026	NGAS 2.76SPLOPENG	EUR											
Warrant	NL0013202757	NGAS 2.81SPLOPENG	EUR											
Warrant	NL0013203839	NGAS 2.88SPSOPENG	EUR											
Warrant	NL0012831077	NGAS 2.96SPLOPENG	EUR											
Warrant	NL0013201288	NGAS 2.96SPLOPENG	EUR											
Warrant	NL0012477954	NGAS 3.07SPSOPENG	EUR											
Warrant	NL0013201940	NGAS 3.11SPLOPENG	EUR											
Warrant	NL0012831507	NGAS 3.11SPLOPENG	EUR											
Warrant	NL0013201296	NGAS 3.19SPSOPENG	EUR											
Warrant	NL0012831903	NGAS 3.22SPLOPENG	EUR											
Warrant	NL0012834923	NGAS 3.28SPLOPENG	EUR											
Warrant	NL0013203847	NGAS 3.34SPSOPENG	EUR	0,7700	0,7700	0,7700			0,7700					
Warrant	NL0013199656	NGAS 3.44SPSOPENG	EUR											
Warrant	NL0013198021	NGAS 3.46SPLOPENG	EUR											
Warrant	NL0012836217	NGAS 3.52SPLOPENG	EUR											
Warrant	NL0012066203	NGAS 3.59SPSOPENG	EUR											
Warrant	NL0013199664	NGAS 3.88SPSOPENG	EUR	1,2800	1,2800	1,2800			1,2800					
Warrant	NL0012836472	NGAS 3.89SPLOPENG	EUR											
Warrant	NL0012838346	NGAS 4.09SPLOPENG	EUR											
Warrant	NL0013198039	NGAS 4.19SPSOPENG	EUR	1,5700	1,5700	1,5700			1,5700					
Warrant	NL0012838338	NGAS 4.31SPLOPENG	EUR											
Warrant	NL0012836407	NGAS 4.38SPSOPENG	EUR											
Warrant	NL0013196959	NGAS 4.51SPSOPENG	EUR	1,8900	1,8900	1,8900			1,8900					
Warrant	NL0012836225	NGAS 4.71SPSOPENG	EUR											
Warrant	NL0012835672	NGAS 4.88SPSOPENG	EUR	2,2300	2,2300	2,2300			2,2300					
Warrant	NL0012834931	NGAS 5.26SPSOPENG	EUR	2,5900	2,6000	2,5900			2,6000					
Warrant	NL0012835680	NGAS 6.03SPSOPENG	EUR	3,3200	3,3200	3,3200			3,3200					
Warrant	NL0012836092	NGAS 6.45SPSOPENG	EUR	3,7300	3,7300	3,7300			3,7300					
Warrant	NL0006408171	NIKEI 5520SPLOPENG	EUR	128,9000	128,9000	128,7500			128,7500					
Warrant	NL0010204343	NIKEI 7850SPLOPENG	EUR	111,1200	111,1200	111,0200			111,0200					
Warrant	NL0010344438	NIKEI 9910SPLOPENG	EUR	95,2300	95,2300	95,2100			95,2100					
Warrant	NL0010347456	NIKEI10490SPLOPENG	EUR	90,7600	90,7600	90,7500			90,7500					
Warrant	NL0010466405	NIKEI13110SPLOPENG	EUR	70,6000	70,6600	70,6000			70,6600					
Warrant	NL0010746582	NIKEI14300SPLOPENG	EUR	61,4200	61,5200	61,4200			61,5200					
Warrant	NL0011844923	NIKEI14750SPLOPENG	EUR	57,9300	58,0400	57,9300			58,0400					
Warrant	NL0011848148	NIKEI15220SPLOPENG	EUR	54,3300	54,4500	54,3300			54,4500					
Warrant	NL0011848528	NIKEI15700SPLOPENG	EUR	50,6200	50,7500	50,6200			50,7500					
Warrant	NL0011859616	NIKEI16700SPLOPENG	EUR	42,9400	43,1000	42,9400			43,1000					
Warrant	NL0011861117	NIKEI17760SPLOPENG	EUR	34,7700	34,9600	34,7700			34,9600					
Warrant	NL0012062012	NIKEI18320SPLOPENG	EUR	30,5000	30,7100	30,5000			30,7100					
Warrant	NL0012071484	NIKEI18880SPLOPENG	EUR	26,1400	26,3600	26,1400			26,3600					
Warrant	NL0012081020	NIKEI19440SPLOPENG	EUR											
Warrant	NL0013199862	NIKEI19450SPLOPENG	EUR	2,2500	2,2700	2,2500			2,2700					
Warrant	NL0012834048	NIKEI20020SPLOPENG	EUR											
Warrant	NL0013201973	NIKEI20030SPLOPENG	EUR	1,8000	1,8300	1,8000			1,8300					
Warrant	NL0012834774	NIKEI20620SPLOPENG	EUR											
Warrant	NL0013199870	NIKEI21090SPSOPENG	EUR											
Warrant	NL0012480909	NIKEI21180SPLOPENG	EUR											
Warrant	NL0012835227	NIKEI21240SPLOPENG	EUR											
Warrant	NL0013197858	NIKEI21740SPSOPENG	EUR	0,8500	0,8500	0,8100			0,8100					
Warrant	NL0012828321	NIKEI21820SPLOPENG	EUR											
Warrant	NL0012824296	NIKEI21900SPLOPENG	EUR											
Warrant	NL0012837595	NIKEI22420SPSOPENG	EUR	1,4000	1,4000	1,3700			1,3700					
Warrant	NL0012831325	NIKEI22480SPLOPENG	EUR											
Warrant	NL0012834055	NIKEI22570SPSOPENG	EUR											
Warrant	NL0012835235	NIKEI23110SPSOPENG	EUR	1,9700	1,9700	1,9400			1,9400					
Warrant	NL0012831317	NIKEI23150SPLOPENG	EUR											
Warrant	NL0012472567	NIKEI23480SPSOPENG	EUR											
Warrant	NL0012832182	NIKEI23830SPSOPENG	EUR	2,5600	2,5600	2,5200			2,5200					
Warrant	NL0012466882	NIKEI24570SPSOPENG	EUR	31,0000	31,0000	30,5700			30,5700					
Warrant	NL0012822035	NIKEI25310SPSOPENG	EUR	3,7800	3,7800	3,7400			3,7400					
Warrant	NL0012822043	NIKEI26860SPSOPENG	EUR	5,0600	5,0600	5,0100			5,0100					
Warrant	NL0012826820	NIKEI27680SPSOPENG	EUR	5,7300	5,7300	5,6800			5,6800					
Warrant	NL0010206934	NKOYJ 1SPLOPENG	EUR	4,5000	4,5000	4,5000			4,5000					
Warrant	NL0010087102	NKOYJ 0.2SPLOPENG	EUR	5,2000	5,2000	5,2000			5,2000					

Instrument Type	Exchange Instrument ID	Instrument 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	NL0010086112	NKOYJ 0.4SPLOPENG	EUR	5,0700	5,0700	5,0700			5,0700					
Warrant	NL0010203246	NKOYJ 0.9SPLOPENG	EUR	4,6200	4,6200	4,6200			4,6200					
Warrant	NL0010213492	NKOYJ 1.2SPLOPENG	EUR	4,3400	4,3400	4,3400			4,3400					
Warrant	NL0010215620	NKOYJ 1.3SPLOPENG	EUR	4,2200	4,2200	4,2200			4,2200					
Warrant	NL0010363313	NKOYJ 1.7SPLOPENG	EUR	3,8900	3,8900	3,8900			3,8900					
Warrant	NL0010535423	NKOYJ 2.3SPLOPENG	EUR	3,2700	3,2700	3,2700			3,2700					
Warrant	NL0010594156	NKOYJ 3.1SPLOPENG	EUR	2,5900	2,5900	2,5900			2,5900					
Warrant	NL0011198098	NKOYJ 6.1SPSOPENG	EUR	1,5100	1,5100	1,5100			1,5100					
Warrant	NL0011303268	NKOYJ 6.8SPSOPENG	EUR	2,3200	2,3200	2,3200			2,3200					
Warrant	NL0010751855	NNGRP 14SPLOPENG	EUR	24,9900	25,3800	24,9900			25,3800					
Warrant	NL0010944013	NNGRP 17SPLOPENG	EUR	22,1700	22,5600	22,1700			22,5600					
Warrant	NL0011852694	NNGRP 22SPLOPENG	EUR	17,5900	17,9800	17,5900			17,9800					
Warrant	NL0010751889	NNGRP 10.2SPLOPENG	EUR	28,4700	28,8600	28,4700			28,8600					
Warrant	NL0010751863	NNGRP 12.7SPLOPENG	EUR	26,2400	26,6300	26,2400			26,6300					
Warrant	NL0011022447	NNGRP 18.7SPLOPENG	EUR	20,6500	21,0400	20,6500			21,0400					
Warrant	NL0011856505	NNGRP 23.2SPLOPENG	EUR	14,8900	15,2800	14,8900			15,2800					
Warrant	NL0011861968	NNGRP 26.8SPLOPENG	EUR	13,0800	13,4700	13,0800			13,4700					
Warrant	NL0012075030	NNGRP 27.7SPLOPENG	EUR	12,3000	12,6900	12,3000			12,6900					
Warrant	NL0012075642	NNGRP 30.5SPLOPENG	EUR	7,6000	7,9900	7,6000			7,9900					
Warrant	NL0012080055	NNGRP 30.9SPLOPENG	EUR	9,3100	9,7000	9,3100			9,7000					
Warrant	NL0012465249	NNGRP 31.9SPLOPENG	EUR	8,3100	8,7000	8,3100			8,7000					
Warrant	NL0012824148	NNGRP 34.1SPLOPENG	EUR											
Warrant	NL0013201403	NNGRP 34.2SPLOPENG	EUR	6,2300	6,6200	6,2300			6,6200					
Warrant	NL0012829923	NNGRP 36.5SPLOPENG	EUR											
Warrant	NL0012830491	NNGRP 37.1SPLOPENG	EUR											
Warrant	NL0013198922	NNGRP 38.4SPSOPENG	EUR											
Warrant	NL0012465256	NNGRP 39.1SPSOPENG	EUR											
Warrant	NL0012829931	NNGRP 42.2SPSOPENG	EUR	7,7600	7,7600	7,3600			7,3600					
Warrant	NL0011856513	NNGRP21.88SPLOPENG	EUR	16,1700	16,5600	16,1700			16,5600					
Warrant	NL0011859780	NNGRP24.53SPLOPENG	EUR	13,5600	13,9500	13,5600			13,9500					
Warrant	NL0011860556	NNGRP25.94SPLOPENG	EUR	12,1500	12,5400	12,1500			12,5400					
Warrant	NL0012071344	NNGRP27.43SPLOPENG	EUR	10,6700	11,0600	10,6700			11,0600					
Warrant	NL0012075204	NNGRP28.92SPLOPENG	EUR	9,1700	9,5600	9,1700			9,5600					
Warrant	NL0012080816	NNGRP32.12SPLOPENG	EUR	5,9700	6,3600	5,9700			6,3600					
Warrant	NL0012823363	NNGRP33.68SPLOPENG	EUR											
Warrant	NL0013199417	NNGRP33.74SPLOPENG	EUR	4,3500	4,7400	4,3500			4,7400					
Warrant	NL0012825053	NNGRP35.39SPLOPENG	EUR											
Warrant	NL0013202047	NNGRP35.43SPLOPENG	EUR	2,6600	3,0500	2,6600			3,0500					
Warrant	NL0013205487	NNGRP37.22SPLOPENG	EUR	0,8700	1,2600	0,8700			1,2600					
Warrant	NL0012837363	NNGRP37.92SPSOPENG	EUR											
Warrant	NL0012820997	NNGRP38.24SPSOPENG	EUR											
Warrant	NL0012481212	NNGRP40.75SPSOPENG	EUR	2,9500	2,9500	2,5500			2,5500					
Warrant	NL0010740478	NTFLX 50.3SPLOPENG	EUR	193,8500	193,8500	193,8500			193,8500					
Warrant	NL0011212972	NTFLX 67.1SPLOPENG	EUR	184,3500	184,3500	184,3500			184,3500					
Warrant	NL0011475421	NVDA 24.6SPLOPENG	EUR	117,0000	117,0000	117,0000			117,0000					
Warrant	NL0012835292	NYRST 1.1SPSOPENG	EUR											
Warrant	NL0012834196	NYRST 1.2SPLOPENG	EUR											
Warrant	NL0012832372	NYRST 2.5SPSOPENG	EUR	2,3100	2,3100	2,2800			2,2800					
Warrant	NL0012826168	NYRST 3.1SPLOPENG	EUR											
Warrant	NL0012823066	NYRST 3.4SPLOPENG	EUR											
Warrant	NL0012835334	NYRST 0.51SPLOPENG	EUR											
Warrant	NL0012831689	NYRST 1.49SPLOPENG	EUR											
Warrant	NL0012831580	NYRST 1.63SPLOPENG	EUR											
Warrant	NL0012830913	NYRST 1.95SPLOPENG	EUR											
Warrant	NL0012831978	NYRST 2.13SPLOPENG	EUR											
Warrant	NL0012830889	NYRST 2.14SPLOPENG	EUR											
Warrant	NL0012834204	NYRST 2.23SPSOPENG	EUR	2,0000	2,0000	1,9700			1,9700					
Warrant	NL0012830582	NYRST 2.35SPLOPENG	EUR											
Warrant	NL0012830871	NYRST 2.56SPLOPENG	EUR											
Warrant	NL0012830574	NYRST 2.57SPLOPENG	EUR											
Warrant	NL0012826176	NYRST 2.83SPLOPENG	EUR											
Warrant	NL0011858360	NYRST 3.73SPLOPENG	EUR											
Warrant	NL0012826549	NYRST 4.06SPLOPENG	EUR											
Warrant	NL0011858352	NYRST 4.09SPLOPENG	EUR											
Warrant	NL0012830442	NYRST 4.39SPLOPENG	EUR											
Warrant	NL0012826531	NYRST 4.42SPLOPENG	EUR											
Warrant	NL0012826523	NYRST 4.82SPLOPENG	EUR											
Warrant	NL0012823074	NYRST 5.18SPSOPENG	EUR											
Warrant	NL0011859418	NYRST 5.68SPLOPENG	EUR											
Warrant	NL0012480826	OCI 18SPLOPENG	EUR											
Warrant	NL0011851100	OCI 9.8SPLOPENG	EUR	12,2800	12,2800	12,0000			12,0000					
Warrant	NL0011634373	OCI 10.8SPLOPENG	EUR	11,4200	11,4200	11,1400			11,1400					

Instrument Type	Exchange Instrument ID	Instrument 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	NL0012063275	OCI 15.2SPLOPENG	EUR	7,2700	7,2700	6,9900			6,9900					
Warrant	NL0013203003	OCI 16.6SPLOPENG	EUR	6,0200	6,0200	5,7400			5,7400					
Warrant	NL0011615760	OCI 19.3SPSOPENG	EUR											
Warrant	NL0012819437	OCI 19.7SPLOPENG	EUR											
Warrant	NL0012819429	OCI 21.4SPLOPENG	EUR											
Warrant	NL0013203011	OCI 21.7SPSOPENG	EUR											
Warrant	NL0012824502	OCI 23.3SPLOPENG	EUR											
Warrant	NL0012829527	OCI 25.4SPLOPENG	EUR											
Warrant	NL0011360920	OCI 26.4SPSOPENG	EUR											
Warrant	NL0012829519	OCI 27.6SPLOPENG	EUR											
Warrant	NL0011355862	OCI 29.6SPSOPENG	EUR											
Warrant	NL0011492335	OILCR 36SPLOPENG	EUR	19,0900	20,3100	19,0900			20,3100					
Warrant	NL0011491063	OILCR 39SPLOPENG	EUR	16,5300	17,7500	16,5300			17,7500					
Warrant	NL0013199631	OILCR 51SPSOPENG	EUR											
Warrant	NL0012837488	OILCR 53SPSOPENG	EUR											
Warrant	NL0012836365	OILCR 53SPSOPENG	EUR											
Warrant	NL0012824825	OILCR 64SPLOPENG	EUR											
Warrant	NL0012827455	OILCR 68SPSOPENG	EUR											
Warrant	NL0012831481	OILCR 74SPLOPENG	EUR											
Warrant	NL0011492749	OILCR 31.6SPLOPENG	EUR	22,7100	23,9300	22,7100			23,9300					
Warrant	NL0011491667	OILCR 37.5SPLOPENG	EUR	17,7800	19,0000	17,7800			19,0000					
Warrant	NL0011491162	OILCR 38.2SPLOPENG	EUR	17,1800	18,4000	17,1800			18,4000					
Warrant	NL0011492715	OILCR 39.9SPLOPENG	EUR	15,7900	17,0100	15,7900			17,0100					
Warrant	NL0011619630	OILCR 40.8SPLOPENG	EUR	15,0500	16,2700	15,0500			16,2700					
Warrant	NL0011620208	OILCR 41.7SPLOPENG	EUR	14,3000	15,5200	14,3000			15,5200					
Warrant	NL0012075469	OILCR 43.4SPLOPENG	EUR											
Warrant	NL0012078810	OILCR 44.8SPLOPENG	EUR											
Warrant	NL0012080121	OILCR 46.2SPLOPENG	EUR											
Warrant	NL0012080634	OILCR 47.7SPLOPENG	EUR											
Warrant	NL0013199623	OILCR 48.2SPLOPENG	EUR	8,8100	10,0200	8,8100			10,0200					
Warrant	NL0013198005	OILCR 48.9SPSOPENG	EUR											
Warrant	NL0012462873	OILCR 49.2SPLOPENG	EUR											
Warrant	NL0013201635	OILCR 49.6SPLOPENG	EUR	5,7500	6,9600	5,7500			6,9600					
Warrant	NL0013201916	OILCR 49.7SPLOPENG	EUR	7,6100	8,8300	7,6100			8,8300					
Warrant	NL0012464077	OILCR 50.3SPLOPENG	EUR											
Warrant	NL0013201270	OILCR 50.4SPLOPENG	EUR											
Warrant	NL0013196934	OILCR 50.7SPLOPENG	EUR											
Warrant	NL0013201908	OILCR 51.1SPLOPENG	EUR	6,3800	7,5900	6,3800			7,5900					
Warrant	NL0012836068	OILCR 51.8SPLOPENG	EUR											
Warrant	NL0013201262	OILCR 51.9SPLOPENG	EUR											
Warrant	NL0013203805	OILCR 52.2SPLOPENG	EUR											
Warrant	NL0012465363	OILCR 53.5SPLOPENG	EUR											
Warrant	NL0013196710	OILCR 53.6SPSOPENG	EUR											
Warrant	NL0013203797	OILCR 53.8SPLOPENG	EUR											
Warrant	NL0013203474	OILCR 54.3SPLOPENG	EUR											
Warrant	NL0012835482	OILCR 55.1SPLOPENG	EUR											
Warrant	NL0012836191	OILCR 55.5SPSOPENG	EUR											
Warrant	NL0013205495	OILCR 55.9SPLOPENG	EUR											
Warrant	NL0012467955	OILCR 56.7SPLOPENG	EUR											
Warrant	NL0012836076	OILCR 58.1SPSOPENG	EUR	4,7200	4,7200	3,5200			3,5200					
Warrant	NL0012474613	OILCR 58.4SPLOPENG	EUR											
Warrant	NL0012835490	OILCR 60.5SPSOPENG	EUR	6,9400	6,9400	5,7400			5,7400					
Warrant	NL0012822506	OILCR 64.8SPLOPENG	EUR											
Warrant	NL0012834147	OILCR 65.9SPLOPENG	EUR											
Warrant	NL0012827877	OILCR 65.9SPLOPENG	EUR											
Warrant	NL0012825178	OILCR 66.4SPLOPENG	EUR											
Warrant	NL0012828644	OILCR 67.9SPLOPENG	EUR											
Warrant	NL0012829642	OILCR 67.9SPLOPENG	EUR											
Warrant	NL0012826077	OILCR 68.4SPLOPENG	EUR											
Warrant	NL0012832034	OILCR 69.8SPLOPENG	EUR											
Warrant	NL0012826986	OILCR 70.8SPSOPENG	EUR											
Warrant	NL0012833966	OILCR 70.9SPSOPENG	EUR	13,4300	13,4300	12,2400			12,2400					
Warrant	NL0012834154	OILCR 71.1SPSOPENG	EUR	16,7500	16,7500	15,5600			15,5600					
Warrant	NL0012831036	OILCR 71.9SPLOPENG	EUR											
Warrant	NL0012829659	OILCR 73.5SPSOPENG	EUR											
Warrant	NL0012831044	OILCR 76.5SPSOPENG	EUR											
Warrant	NL0010955332	OILCR 80.3SPSOPENG	EUR	25,2200	25,2200	24,0400			24,0400					
Warrant	NL0012823934	OILCR108.6SPSOPENG	EUR	46,5800	46,5800	45,4100			45,4100					
Warrant	NL0011618798	OILCR37.03SPLOPENG	EUR	16,7100	17,9300	16,7100			17,9300					
Warrant	NL0011492293	OILCR37.64SPLOPENG	EUR	16,1700	17,3900	16,1700			17,3900					
Warrant	NL0011491519	OILCR39.11SPLOPENG	EUR	14,8900	16,1100	14,8900			16,1100					
Warrant	NL0011491196	OILCR39.74SPLOPENG	EUR	14,3100	15,5200	14,3100			15,5200					

Instrument Type	Exchange Instrument ID	Instrument 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	NL0011490867	OILCR40.53SPLOPENG	EUR	13,6600	14,8800	13,6600			14,8800					
Warrant	NL0011619606	OILCR42.08SPLOPENG	EUR	12,2700	13,4800	12,2700			13,4800					
Warrant	NL0011622170	OILCR42.81SPLOPENG	EUR	11,6700	12,8800	11,6700			12,8800					
Warrant	NL0012074967	OILCR43.12SPLOPENG	EUR											
Warrant	NL0013199995	OILCR43.87SPLOPENG	EUR	10,7800	11,9900	10,7800			11,9900					
Warrant	NL0012075832	OILCR44.23SPLOPENG	EUR											
Warrant	NL0013199987	OILCR44.96SPLOPENG	EUR	9,8300	11,0400	9,8300			11,0400					
Warrant	NL0012079446	OILCR45.38SPLOPENG	EUR											
Warrant	NL0013199979	OILCR46.07SPLOPENG	EUR	8,8500	10,0600	8,8500			10,0600					
Warrant	NL0012080568	OILCR46.63SPLOPENG	EUR											
Warrant	NL0013199961	OILCR47.21SPLOPENG	EUR	7,8400	9,0600	7,8400			9,0600					
Warrant	NL0012080626	OILCR47.85SPLOPENG	EUR											
Warrant	NL0013197445	OILCR48.21SPLOPENG	EUR											
Warrant	NL0013199953	OILCR48.39SPLOPENG	EUR	6,8100	8,0200	6,8100			8,0200					
Warrant	NL0012463012	OILCR49.11SPLOPENG	EUR											
Warrant	NL0012463988	OILCR49.98SPLOPENG	EUR											
Warrant	NL0012836548	OILCR50.33SPLOPENG	EUR											
Warrant	NL0013197452	OILCR50.71SPLOPENG	EUR											
Warrant	NL0013201627	OILCR50.83SPLOPENG	EUR	4,6600	5,9600	4,6600	596,0000	1	5,8700	100				
Warrant	NL0012837124	OILCR51.28SPLOPENG	EUR											
Warrant	NL0013201619	OILCR51.32SPLOPENG	EUR											
Warrant	NL0012464721	OILCR51.35SPLOPENG	EUR											
Warrant	NL0013202674	OILCR51.65SPLOPENG	EUR											
Warrant	NL0013203490	OILCR51.69SPLOPENG	EUR											
Warrant	NL0013205438	OILCR52.11SPLOPENG	EUR	3,5200	4,7500	3,5200	10133,7800	6	4,7500	2473				
Warrant	NL0012464986	OILCR52.63SPLOPENG	EUR											
Warrant	NL0013203482	OILCR52.97SPLOPENG	EUR											
Warrant	NL0012837793	OILCR53.17SPLOPENG	EUR											
Warrant	NL0012836555	OILCR53.19SPLOPENG	EUR											
Warrant	NL0012466411	OILCR54.05SPLOPENG	EUR											
Warrant	NL0012836308	OILCR54.93SPLOPENG	EUR											
Warrant	NL0012467740	OILCR55.15SPLOPENG	EUR											
Warrant	NL0012835383	OILCR55.41SPLOPENG	EUR											
Warrant	NL0012835607	OILCR55.41SPLOPENG	EUR											
Warrant	NL0013205420	OILCR56.13SPLOPENG	EUR											
Warrant	NL0013204779	OILCR56.62SPLOPENG	EUR											
Warrant	NL0012468201	OILCR56.66SPLOPENG	EUR											
Warrant	NL0012835870	OILCR58.05SPLOPENG	EUR	2,1400	2,1400	0,9300	157,3000	2	0,9300	115				
Warrant	NL0012474597	OILCR58.13SPLOPENG	EUR											
Warrant	NL0012835243	OILCR59.52SPLOPENG	EUR	3,4400	3,4400	2,2300	145,0000	1	2,2300	50				
Warrant	NL0012480388	OILCR59.62SPLOPENG	EUR											
Warrant	NL0012835250	OILCR61.02SPLOPENG	EUR	4,7600	4,7600	3,5500			3,5500					
Warrant	NL0012821615	OILCR61.17SPLOPENG	EUR											
Warrant	NL0012835086	OILCR62.58SPLOPENG	EUR	6,1200	6,1200	4,9200			4,9200					
Warrant	NL0012822076	OILCR62.73SPLOPENG	EUR											
Warrant	NL0012827695	OILCR64.31SPLOPENG	EUR											
Warrant	NL0012835094	OILCR65.78SPLOPENG	EUR	8,9300	8,9300	7,7300			7,7300					
Warrant	NL0012828081	OILCR65.91SPLOPENG	EUR											
Warrant	NL0012834261	OILCR65.92SPLOPENG	EUR											
Warrant	NL0012825012	OILCR66.41SPLOPENG	EUR											
Warrant	NL0012827489	OILCR66.69SPLOPENG	EUR											
Warrant	NL0012828669	OILCR67.55SPLOPENG	EUR											
Warrant	NL0012829600	OILCR67.55SPLOPENG	EUR											
Warrant	NL0012825913	OILCR68.03SPLOPENG	EUR											
Warrant	NL0012826945	OILCR68.39SPLOPENG	EUR											
Warrant	NL0012833958	OILCR69.15SPLOPENG	EUR	11,9000	11,9000	10,7000			10,7000					
Warrant	NL0012831010	OILCR69.17SPLOPENG	EUR											
Warrant	NL0012825921	OILCR70.15SPLOPENG	EUR											
Warrant	NL0012831002	OILCR70.87SPLOPENG	EUR											
Warrant	NL0012824213	OILCR71.64SPLOPENG	EUR											
Warrant	NL0012831655	OILCR72.66SPLOPENG	EUR											
Warrant	NL0012833974	OILCR72.69SPLOPENG	EUR	15,0100	15,0100	13,8200			13,8200					
Warrant	NL0012823652	OILCR73.48SPLOPENG	EUR											
Warrant	NL0012831648	OILCR74.47SPLOPENG	EUR											
Warrant	NL0012832166	OILCR74.54SPLOPENG	EUR	16,6300	16,6300	15,4400			15,4400					
Warrant	NL0010957254	OILCR75.45SPLOPENG	EUR											
Warrant	NL0012831754	OILCR76.43SPLOPENG	EUR	18,3000	18,3000	17,1100			17,1100					
Warrant	NL0012831762	OILCR78.36SPLOPENG	EUR	20,0000	20,0000	18,8100			18,8100					
Warrant	NL0012831663	OILCR80.34SPLOPENG	EUR	21,7500	21,7500	20,5600			20,5600					
Warrant	NL0012831416	OILCR82.39SPLOPENG	EUR	23,5400	23,5400	22,3500			22,3500					
Warrant	NL0012831424	OILCR84.47SPLOPENG	EUR	25,3700	25,3700	24,1800			24,1800					
Warrant	NL0011307871	PALLA 356SPLOPENG	EUR	106,6500	106,6500	104,3000			104,3000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0009366848	PALLA 394SPLOPENG	EUR	103,4000	103,4000	101,1000			101,1000					
Warrant	NL0011363353	PALLA 456SPLOPENG	EUR	98,2000	98,2000	95,8700			95,8700					
Warrant	NL0011363346	PALLA 479SPLOPENG	EUR	96,2900	96,2900	93,9600			93,9600					
Warrant	NL0011492376	PALLA 503SPLOPENG	EUR	94,2800	94,2800	91,9400			91,9400					
Warrant	NL0011627476	PALLA 554SPLOPENG	EUR	89,9500	89,9500	87,6100			87,6100					
Warrant	NL0011845441	PALLA 611SPLOPENG	EUR	85,1800	85,1800	82,8400			82,8400					
Warrant	NL0011848403	PALLA 642SPLOPENG	EUR	82,6200	82,6200	80,2700			80,2700					
Warrant	NL0011859137	PALLA 674SPLOPENG	EUR	79,9300	79,9300	77,5800			77,5800					
Warrant	NL0012064950	PALLA 743SPLOPENG	EUR	74,1300	74,1300	71,7800			71,7800					
Warrant	NL0012065262	PALLA 780SPLOPENG	EUR	71,0200	71,0200	68,6600			68,6600					
Warrant	NL0012073373	PALLA 819SPLOPENG	EUR	67,7400	67,7400	65,3900			65,3900					
Warrant	NL0012073803	PALLA 841SPLOPENG	EUR											
Warrant	NL0012827893	PALLA 903SPLOPENG	EUR	60,7000	60,7000	58,3300			58,3300					
Warrant	NL0012829683	PALLA 948SPLOPENG	EUR	56,9100	56,9100	54,5400			54,5400					
Warrant	NL0012838320	PALLA 1097SPLOPENG	EUR	44,3600	44,3600	41,9900			41,9900					
Warrant	NL0012467989	PALLA 1198SPLOPENG	EUR											
Warrant	NL0012838312	PALLA 1210SPLOPENG	EUR	34,9200	34,9200	32,5400			32,5400					
Warrant	NL0013202278	PALLA 1270SPLOPENG	EUR	29,8400	29,8400	27,4600			27,4600					
Warrant	NL0013202260	PALLA 1332SPLOPENG	EUR											
Warrant	NL0013205412	PALLA 1337SPLOPENG	EUR	24,4700	24,4700	22,0700			22,0700					
Warrant	NL0013205313	PALLA 1403SPLOPENG	EUR	18,9100	18,9100	16,5200			16,5200					
Warrant	NL0013202286	PALLA 1464SPLOPENG	EUR											
Warrant	NL0013205966	PALLA 1475SPLOPENG	EUR	10,6300	10,6300	10,6300			10,6300					
Warrant	NL0013205669	PALLA 1534SPLOPENG	EUR											
Warrant	NL0013205677	PALLA 1550SPLOPENG	EUR											
Warrant	NL0011846894	PEUGO 8.2SPLOPENG	EUR	14,5700	15,0000	14,5700			15,0000					
Warrant	NL0011851027	PEUGO 10.9SPLOPENG	EUR	12,1200	12,5500	12,1200			12,5500					
Warrant	NL0012064687	PEUGO 14.5SPLOPENG	EUR	8,9100	9,3400	8,9100			9,3400					
Warrant	NL0012478036	PEUGO 17.2SPLOPENG	EUR											
Warrant	NL0013197270	PEUGO 17.2SPLOPENG	EUR	6,4300	6,8600	6,4300			6,8600					
Warrant	NL0013198864	PEUGO 18.7SPLOPENG	EUR	5,0200	5,4500	5,0200			5,4500					
Warrant	NL0012479562	PEUGO 18.8SPLOPENG	EUR											
Warrant	NL0013197288	PEUGO 20.2SPLOPENG	EUR											
Warrant	NL0013203680	PEUGO 20.4SPLOPENG	EUR											
Warrant	NL0012825475	PEUGO 22.3SPLOPENG	EUR											
Warrant	NL0013197296	PEUGO 22.4SPLOPENG	EUR											
Warrant	NL0013203698	PEUGO 24.4SPLOPENG	EUR	5,1600	5,1600	4,7300			4,7300					
Warrant	NL0013199037	PHARM 0.75SPLOPENG	EUR	0,2200	0,2900	0,2200	290,0000	1	0,2700	1000				
Warrant	NL0012833057	PHARM 0.91SPLOPENG	EUR											
Warrant	NL0012830590	PHARM 0.91SPLOPENG	EUR											
Warrant	NL0012830202	PHARM 0.505SPLOPENG	EUR	0,4200	0,4800	0,4200			0,4800					
Warrant	NL0012830194	PHARM 0.569SPLOPENG	EUR	0,3600	0,4200	0,3600	312,0000	2	0,4100	800				
Warrant	NL0012830186	PHARM 0.618SPLOPENG	EUR	0,3200	0,3700	0,3200	551,3000	1	0,3700	1490				
Warrant	NL0013199045	PHARM 0.681SPLOPENG	EUR	0,2800	0,3300	0,2800	300,0000	1	0,3300	1000				
Warrant	NL0012830178	PHARM 0.685SPLOPENG	EUR											
Warrant	NL0012830434	PHARM 0.753SPLOPENG	EUR											
Warrant	NL0013196702	PHARM 0.753SPLOPENG	EUR											
Warrant	NL0012836274	PHARM 0.754SPLOPENG	EUR											
Warrant	NL0013201247	PHARM 0.789SPLOPENG	EUR											
Warrant	NL0012832398	PHARM 0.828SPLOPENG	EUR											
Warrant	NL0012830459	PHARM 0.828SPLOPENG	EUR											
Warrant	NL0012829998	PHARM 0.841SPLOPENG	EUR											
Warrant	NL0012831341	PHARM 0.911SPLOPENG	EUR											
Warrant	NL0012826861	PHARM 0.934SPLOPENG	EUR											
Warrant	NL0012829980	PHARM 1.028SPLOPENG	EUR											
Warrant	NL0012826853	PHARM 1.038SPLOPENG	EUR											
Warrant	NL0012826846	PHARM 1.153SPLOPENG	EUR											
Warrant	NL0012828768	PHARM 1.261SPLOPENG	EUR											
Warrant	NL0010362828	PHILP 18SPLOPENG	EUR	18,4000	18,4000	17,9400			17,9400					
Warrant	NL0012068266	PHILP 26SPLOPENG	EUR	10,9100	10,9100	10,4500			10,4500					
Warrant	NL0012069652	PHILP 28SPLOPENG	EUR	9,1000	9,1000	8,6400			8,6400					
Warrant	NL0012479232	PHILP 30SPLOPENG	EUR											
Warrant	NL0013201833	PHILP 30SPLOPENG	EUR	7,2700	7,2700	6,8100			6,8100					
Warrant	NL0012835409	PHILP 32SPLOPENG	EUR											
Warrant	NL0012481337	PHILP 32SPLOPENG	EUR											
Warrant	NL0006427809	PHILP 2.1SPLOPENG	EUR	33,1700	33,1700	32,7000			32,7000					
Warrant	NL0009881606	PHILP 8.5SPLOPENG	EUR	27,2300	27,2300	26,7600			26,7600					
Warrant	NL0010098859	PHILP 9.6SPLOPENG	EUR	26,1900	26,1900	25,7300			25,7300					
Warrant	NL0010103800	PHILP 10.8SPLOPENG	EUR	25,1000	25,1000	24,6400			24,6400					
Warrant	NL0010087706	PHILP 12.5SPLOPENG	EUR	23,5300	23,5300	23,0600			23,0600					
Warrant	NL0010203261	PHILP 14.8SPLOPENG	EUR	21,3000	21,3000	20,8400			20,8400					
Warrant	NL0010939344	PHILP 15.3SPLOPENG	EUR	19,9600	19,9600	19,4900			19,4900					

Instrument Type	Exchange Instrument ID	Instrument 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	NL0010212478	PHILP 15.9SPLOPENG	EUR	20,4000	20,4000	19,9400			19,9400					
Warrant	NL0010360913	PHILP 16.9SPLOPENG	EUR	19,4100	19,4100	18,9400			18,9400					
Warrant	NL0011621743	PHILP 19.5SPLOPENG	EUR	17,0600	17,0600	16,5900			16,5900					
Warrant	NL0011849120	PHILP 20.9SPLOPENG	EUR	15,6700	15,6700	15,2100			15,2100					
Warrant	NL0011851894	PHILP 22.5SPLOPENG	EUR	14,1900	14,1900	13,7200			13,7200					
Warrant	NL0011860457	PHILP 24.2SPLOPENG	EUR	12,6100	12,6100	12,1400			12,1400					
Warrant	NL0012474522	PHILP 29.6SPLOPENG	EUR											
Warrant	NL0013198104	PHILP 31.6SPSOPENG	EUR											
Warrant	NL0013203599	PHILP 32.1SPLOPENG	EUR	5,3200	5,3200	4,8500			4,8500					
Warrant	NL0012835037	PHILP 32.6SPLOPENG	EUR											
Warrant	NL0012835714	PHILP 32.8SPSOPENG	EUR											
Warrant	NL0013196983	PHILP 33.4SPSOPENG	EUR											
Warrant	NL0012833842	PHILP 33.6SPSOPENG	EUR											
Warrant	NL0012819940	PHILP 34.2SPLOPENG	EUR											
Warrant	NL0013201841	PHILP 34.3SPSOPENG	EUR											
Warrant	NL0013203607	PHILP 34.3SPSOPENG	EUR											
Warrant	NL0012832315	PHILP 35.6SPSOPENG	EUR											
Warrant	NL0012825962	PHILP 36.6SPLOPENG	EUR											
Warrant	NL0012827224	PHILP 37.8SPSOPENG	EUR											
Warrant	NL0012825970	PHILP 38.6SPSOPENG	EUR											
Warrant	NL0012827935	PHILP 38.7SPSOPENG	EUR											
Warrant	NL0012829378	PHILP 39.9SPSOPENG	EUR											
Warrant	NL0012825368	PHILP 41.5SPSOPENG	EUR	6,6000	7,0600	6,6000			7,0600					
Warrant	NL0010686309	PHILP17.34SPLOPENG	EUR	17,8900	17,8900	17,4300			17,4300					
Warrant	NL0010593497	PHILP18.46SPLOPENG	EUR	16,7800	16,7800	16,3200			16,3200					
Warrant	NL0011620844	PHILP19.52SPLOPENG	EUR	15,7400	15,7400	15,2800			15,2800					
Warrant	NL0011846175	PHILP20.59SPLOPENG	EUR	14,6700	14,6700	14,2000			14,2000					
Warrant	NL0011849500	PHILP21.72SPLOPENG	EUR	13,5400	13,5400	13,0800			13,0800					
Warrant	NL0011851704	PHILP22.89SPLOPENG	EUR	12,3700	12,3700	11,9000			11,9000					
Warrant	NL0011852926	PHILP24.13SPLOPENG	EUR	11,1300	11,1300	10,6700			10,6700					
Warrant	NL0011858113	PHILP25.42SPLOPENG	EUR	9,8400	9,8400	9,3700			9,3700					
Warrant	NL0012066914	PHILP26.79SPLOPENG	EUR	8,4700	8,4700	8,0100			8,0100					
Warrant	NL0012069561	PHILP28.22SPLOPENG	EUR	7,0400	7,0400	6,5800			6,5800					
Warrant	NL0013201114	PHILP29.63SPLOPENG	EUR	5,6300	5,6300	5,1700			5,1700					
Warrant	NL0012479927	PHILP31.03SPLOPENG	EUR											
Warrant	NL0012834311	PHILP31.07SPLOPENG	EUR											
Warrant	NL0013202609	PHILP31.12SPLOPENG	EUR	4,1400	4,1400	3,6700			3,6700					
Warrant	NL0012064729	PHILP32.28SPSOPENG	EUR											
Warrant	NL0012480669	PHILP32.62SPLOPENG	EUR											
Warrant	NL0013204118	PHILP32.69SPLOPENG	EUR	2,5700	2,5700	2,1100			2,1100					
Warrant	NL0012818637	PHILP34.25SPLOPENG	EUR											
Warrant	NL0012833859	PHILP35.86SPSOPENG	EUR	0,9700	1,4300	0,9700			1,4300					
Warrant	NL0012825772	PHILP35.96SPLOPENG	EUR											
Warrant	NL0012828404	PHILP37.71SPLOPENG	EUR											
Warrant	NL0012829790	PHILP37.75SPLOPENG	EUR											
Warrant	NL0012831846	PHILP38.58SPSOPENG	EUR	3,7200	4,1800	3,7200			4,1800					
Warrant	NL0012463491	PHILP39.22SPSOPENG	EUR											
Warrant	NL0012827885	PLATI 643SPLOPENG	EUR	2,2200	2,2500	2,2200			2,2500					
Warrant	NL0012825186	PLATI 677SPLOPENG	EUR	1,9300	1,9600	1,9300			1,9600					
Warrant	NL0012823207	PLATI 712SPLOPENG	EUR	1,6300	1,6700	1,6300			1,6700					
Warrant	NL0011483136	PLATI 750SPLOPENG	EUR	1,3100	1,3400	1,3100			1,3400					
Warrant	NL0011481726	PLATI 772SPLOPENG	EUR											
Warrant	NL0012829675	PLATI 781SPLOPENG	EUR											
Warrant	NL0013199649	PLATI 787SPLOPENG	EUR											
Warrant	NL0012832679	PLATI 817SPLOPENG	EUR											
Warrant	NL0012827331	PLATI 820SPSOPENG	EUR											
Warrant	NL0012825194	PLATI 897SPSOPENG	EUR	0,7800	0,7800	0,7500			0,7500					
Warrant	NL0012062889	PLATI 902SPLOPENG	EUR											
Warrant	NL0012479083	PLATI 964SPSOPENG	EUR	1,4000	1,4000	1,3700			1,3700					
Warrant	NL0012478085	PLATI 1007SPSOPENG	EUR	1,4500	1,4500	1,4300			1,4300					
Warrant	NL0011856448	PLATI 1037SPSOPENG	EUR	2,0700	2,0700	2,0400			2,0400					
Warrant	NL0012079529	PLATI 1049SPSOPENG	EUR	1,8200	1,8200	1,7900			1,7900					
Warrant	NL0011856422	PLATI 1085SPSOPENG	EUR	2,5200	2,5200	2,4900			2,4900					
Warrant	NL0011852900	PLATI 1167SPSOPENG	EUR	3,2800	3,2800	3,2500			3,2500					
Warrant	NL0010356432	PLATI 1560SPSOPENG	EUR	6,9200	6,9200	6,8900			6,8900					
Warrant	NL0012831028	PLATI 787.SPLOPENG	EUR											
Warrant	NL0013206071	PLATI 795.SPLOPENG	EUR	0,7800	0,7800	0,7800			0,7800					
Warrant	NL0012824676	PLATI 891.SPSPENG	EUR	0,4300	0,4300	0,4000			0,4000					
Warrant	NL0012827323	PLATI733.8SPLOPENG	EUR	1,2900	1,3200	1,2900			1,3200					
Warrant	NL0012825087	PLATI764.4SPLOPENG	EUR	1,0200	1,0500	1,0200			1,0500					
Warrant	NL0012822944	PLATI778.1SPLOPENG	EUR											
Warrant	NL0013200041	PLATI791.5SPLOPENG	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	NL0012070304	PLAT1901.3SPLOPENG	EUR											
Warrant	NL0012819767	PLAT1928.15SPSOPENG	EUR	0,7600	0,7600	0,7300			0,7300					
Warrant	NL0012478416	PLAT1966.85SPSOPENG	EUR	1,1000	1,1000	1,0700			1,0700					
Warrant	NL0009105386	POST 1SPLOPENG	EUR	1,6100	1,6100	1,4900			1,4900					
Warrant	NL0013198724	POST 2SPLOPENG	EUR											
Warrant	NL0013202898	POST 2SPLOPENG	EUR	0,7000	0,7000	0,5700			0,5700					
Warrant	NL0012829402	POST 3SPLOPENG	EUR											
Warrant	NL0010354429	POST 0.9SPLOPENG	EUR	1,7300	1,7300	1,6000			1,6000					
Warrant	NL0010356143	POST 1.2SPLOPENG	EUR	1,4700	1,4700	1,3500	135,0000	1	1,3500	100				
Warrant	NL0010449500	POST 1.5SPLOPENG	EUR	1,1900	1,1900	1,0600			1,0600					
Warrant	NL0010461067	POST 1.7SPLOPENG	EUR	1,0200	1,0200	0,9000			0,9000					
Warrant	NL0013198740	POST 1.8SPLOPENG	EUR	0,9500	0,9500	0,8200			0,8200					
Warrant	NL0013196553	POST 1.9SPLOPENG	EUR											
Warrant	NL0010465829	POST 1.9SPLOPENG	EUR											
Warrant	NL0013198732	POST 1.9SPLOPENG	EUR	0,8300	0,8300	0,7000	1878,0300	1	0,7000	2439				
Warrant	NL0013201387	POST 2.1SPLOPENG	EUR											
Warrant	NL0013196660	POST 2.1SPLOPENG	EUR											
Warrant	NL0010525655	POST 2.1SPLOPENG	EUR											
Warrant	NL0013203649	POST 2.2SPLOPENG	EUR											
Warrant	NL0013205172	POST 2.2SPLOPENG	EUR	0,5500	0,5500	0,4100	10925,0000	14	0,4100	20000				
Warrant	NL0010531067	POST 2.3SPLOPENG	EUR											
Warrant	NL0012836233	POST 2.4SPLOPENG	EUR											
Warrant	NL0011478904	POST 2.4SPLOPENG	EUR											
Warrant	NL0013196678	POST 2.5SPSOPENG	EUR											
Warrant	NL0011618855	POST 2.6SPLOPENG	EUR											
Warrant	NL0012821037	POST 2.8SPLOPENG	EUR											
Warrant	NL0013202906	POST 2.9SPSOPENG	EUR	0,6900	0,8100	0,6900			0,8100					
Warrant	NL0012823009	POST 3.1SPLOPENG	EUR											
Warrant	NL0012826002	POST 3.3SPLOPENG	EUR											
Warrant	NL0012838254	POST 1.83SPLOPENG	EUR	0,7000	0,7000	0,5700	580,0000	2	0,5700	1000				
Warrant	NL0012837835	POST 1.96SPLOPENG	EUR											
Warrant	NL0013196801	POST 2.58SPSOPENG	EUR	0,1200	0,2600	0,1200	130,7300	1	0,2600	769				
Warrant	NL0013199318	POST 1.959SPLOPENG	EUR	0,5800	0,5800	0,4500	1257,0000	3	0,4500	2600				
Warrant	NL0013201486	POST 2.093SPLOPENG	EUR											
Warrant	NL0013202021	POST 2.097SPLOPENG	EUR	0,4300	0,4300	0,3000			0,3000					
Warrant	NL0012832000	POST 2.106SPLOPENG	EUR											
Warrant	NL0013205461	POST 2.245SPLOPENG	EUR	0,2700	0,2700	0,1300	3147,5000	9	0,1400	20250				
Warrant	NL0012835185	POST 2.255SPLOPENG	EUR											
Warrant	NL0011618038	POST 2.387SPLOPENG	EUR											
Warrant	NL0012836746	POST 2.414SPLOPENG	EUR											
Warrant	NL0012831994	POST 2.482SPLOPENG	EUR											
Warrant	NL0011618400	POST 2.581SPLOPENG	EUR											
Warrant	NL0012479315	POST 2.779SPLOPENG	EUR											
Warrant	NL0012826309	POST 2.966SPLOPENG	EUR											
Warrant	NL0012829253	POST 2.973SPLOPENG	EUR											
Warrant	NL0012833883	POST 3.036SPSOPENG	EUR	0,5900	0,7100	0,5900			0,7100					
Warrant	NL0012822316	POST 3.041SPLOPENG	EUR											
Warrant	NL0012829956	POST 3.181SPLOPENG	EUR											
Warrant	NL0012825814	POST 3.255SPLOPENG	EUR											
Warrant	NL0011862719	POST 4.247SPSOPENG	EUR	1,7900	1,9100	1,7900			1,9100					
Warrant	NL0009105550	PROX 9.5SPLOPENG	EUR	14,0300	14,3700	14,0300			14,3700					
Warrant	NL0010540431	PROX 12.8SPLOPENG	EUR	11,0400	11,3800	11,0400			11,3800					
Warrant	NL0010591111	PROX 14.6SPLOPENG	EUR	9,3100	9,6500	9,3100			9,6500					
Warrant	NL0010688164	PROX 16.6SPLOPENG	EUR	7,4500	7,7900	7,4500			7,7900					
Warrant	NL0010743233	PROX 18.7SPLOPENG	EUR	5,5600	5,9000	5,5600			5,9000					
Warrant	NL0012832356	PROX 20.4SPLOPENG	EUR	3,9700	4,3100	3,9700			4,3100					
Warrant	NL0011022363	PROX 33.3SPSOPENG	EUR	13,3200	13,3200	12,9600			12,9600					
Warrant	NL0010957833	PSI20 3790SPLOPENG	EUR	15,7900	15,7900	15,7600			15,7600					
Warrant	NL0010216800	RANDS 16SPLOPENG	EUR	32,4800	32,9300	32,4800			32,9300					
Warrant	NL0011847462	RANDS 31SPLOPENG	EUR	18,7500	19,2000	18,7500			19,2000					
Warrant	DE000CJ3Q0U8	RANDS 40C 0619Z	EUR	1,1500	1,2400	1,1500			1,2400					
Warrant	DE000CJ3PJ35	RANDS 44C 0619Z	EUR	0,5950	0,6650	0,5950			0,6650					
Warrant	DE000CJ3N9K3	RANDS 45C 0319Z	EUR	0,4300	0,5200	0,4300			0,5200					
Warrant	NL0009107044	RANDS 7.3SPLOPENG	EUR	40,8300	40,8300	40,8300			40,8300					
Warrant	NL0009111384	RANDS 9.5SPLOPENG	EUR	38,3300	38,7800	38,3300			38,7800					
Warrant	NL0009904036	RANDS 11.8SPLOPENG	EUR	36,2700	36,7200	36,2700			36,7200					
Warrant	NL0010102430	RANDS 12.9SPLOPENG	EUR	35,2300	35,6800	35,2300			35,6800					
Warrant	NL0010218764	RANDS 17.9SPLOPENG	EUR	30,7400	31,1900	30,7400			31,1900					
Warrant	NL0010343992	RANDS 19.9SPLOPENG	EUR	28,8700	29,3200	28,8700			29,3200					
Warrant	NL0010939732	RANDS 26.5SPLOPENG	EUR	22,9300	23,3800	22,9300			23,3800					
Warrant	NL0011850946	RANDS 33.6SPLOPENG	EUR	16,4300	16,8800	16,4300			16,8800					
Warrant	NL0011857370	RANDS 36.3SPLOPENG	EUR	13,9600	14,4100	13,9600			14,4100					

Instrument Type	Exchange Instrument ID	Instrument 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	NL0013199276	RANDS 37.1SPLOPENG	EUR	10,0600	10,5100	10,0600			10,5100					
Warrant	NL0013203623	RANDS 38.8SPLOPENG	EUR	11,5900	12,0400	11,5900			12,0400					
Warrant	NL0013196785	RANDS 39.1SPLOPENG	EUR											
Warrant	NL0011858337	RANDS 39.1SPLOPENG	EUR											
Warrant	NL0011857594	RANDS 39.3SPLOPENG	EUR											
Warrant	NL0013203615	RANDS 41.6SPLOPENG	EUR	9,1200	9,5700	9,1200			9,5700					
Warrant	NL0011859384	RANDS 42.1SPLOPENG	EUR											
Warrant	NL0013197205	RANDS 43.6SPLOPENG	EUR											
Warrant	NL0012063184	RANDS 45.4SPLOPENG	EUR											
Warrant	DE000CJ3P067	RANDS 48.5C 0619Z	EUR	0,2450	0,2450	0,2450			0,2450					
Warrant	NL0012824072	RANDS 49.3SPLOPENG	EUR											
Warrant	NL0011195342	RANDS 57.8SPLOPENG	EUR	17,5200	17,5200	17,0300			17,0300					
Warrant	NL0010826194	RANDS22.02SPLOPENG	EUR	25,1300	25,5800	25,1300			25,5800					
Warrant	NL0010812327	RANDS23.58SPLOPENG	EUR	23,5600	24,0100	23,5600			24,0100					
Warrant	NL0010943122	RANDS26.82SPLOPENG	EUR	20,3300	20,7800	20,3300			20,7800					
Warrant	NL0011847306	RANDS28.42SPLOPENG	EUR	18,7300	19,1800	18,7300			19,1800					
Warrant	NL0011847595	RANDS30.08SPLOPENG	EUR	17,0700	17,5200	17,0700			17,5200					
Warrant	NL0011847587	RANDS31.82SPLOPENG	EUR	15,3200	15,7700	15,3200			15,7700					
Warrant	NL0011848767	RANDS33.39SPLOPENG	EUR	13,7500	14,2000	13,7500			14,2000					
Warrant	NL0011851712	RANDS35.31SPLOPENG	EUR	11,8400	12,2900	11,8400			12,2900					
Warrant	NL0011856570	RANDS37.23SPLOPENG	EUR											
Warrant	NL0013201122	RANDS38.96SPLOPENG	EUR	8,1400	8,5900	8,1400			8,5900					
Warrant	NL0013202435	RANDS40.92SPLOPENG	EUR	6,1700	6,6200	6,1700			6,6200					
Warrant	NL0012834329	RANDS41.25SPLOPENG	EUR											
Warrant	NL0011859210	RANDS41.42SPLOPENG	EUR											
Warrant	NL0013204696	RANDS42.97SPLOPENG	EUR	4,1200	4,5700	4,1200			4,5700					
Warrant	NL0011859707	RANDS43.71SPLOPENG	EUR											
Warrant	NL0012837827	RANDS43.85SPLOPENG	EUR											
Warrant	NL0012835961	RANDS44.04SPLOPENG	EUR											
Warrant	NL0012838867	RANDS44.14SPLOPENG	EUR											
Warrant	NL0013205248	RANDS45.13SPLOPENG	EUR	1,9600	2,4100	1,9600			2,4100					
Warrant	NL0011862693	RANDS46.11SPLOPENG	EUR											
Warrant	NL0012831853	RANDS47.11SPLOPENG	EUR											
Warrant	NL0012823298	RANDS49.14SPLOPENG	EUR											
Warrant	NL0012825376	RANDS51.58SPLOPENG	EUR											
Warrant	NL0012481188	RANDS54.47SPLOPENG	EUR	7,9900	7,9900	7,5000			7,5000					
Warrant	NL0011301940	RANDS58.63SPLOPENG	EUR	12,1500	12,1500	11,6600			11,6600					
Warrant	NL0012064620	RELX 14SPLOPENG	EUR	7,4400	7,4400	7,4100			7,4100					
Warrant	NL0006423501	RELX 1.2SPLOPENG	EUR	29,3000	29,3000	29,2500			29,2500					
Warrant	NL0010087599	RELX 3.7SPLOPENG	EUR	25,8000	25,8000	25,7500			25,7500					
Warrant	NL0010214706	RELX 4.8SPLOPENG	EUR	24,2500	24,2500	24,2000			24,2000					
Warrant	NL0010940789	RELX 9.9SPLOPENG	EUR	17,2000	17,2000	17,1600			17,1600					
Warrant	NL0011372610	RELX 12.8SPLOPENG	EUR	8,5700	8,5700	8,5400			8,5400					
Warrant	NL0012068068	RELX 15.4SPLOPENG	EUR	6,2100	6,2100	6,1800			6,1800					
Warrant	NL0012481394	RELX 16.8SPLOPENG	EUR	4,9400	4,9400	4,9100			4,9100					
Warrant	NL0012824098	RELX 18.2SPLOPENG	EUR											
Warrant	NL0013203664	RELX 18.3SPLOPENG	EUR											
Warrant	NL0012465132	RELX 21.4SPLOPENG	EUR	3,7400	3,7700	3,7400			3,7700					
Warrant	NL0013197262	RELX 23.8SPLOPENG	EUR											
Warrant	NL0011370028	RWE 9SPLOPENG	EUR	13,4600	13,4600	13,1200			13,1200					
Warrant	NL0011374491	RWE 9.7SPLOPENG	EUR	12,8600	12,8600	12,5200			12,5200					
Warrant	NL0010587838	RYA 3.8SPLOPENG	EUR	8,7600	8,7600	8,7600			8,7600					
Warrant	NL0010598454	RYA 4.9SPLOPENG	EUR	7,7300	7,7300	7,7300			7,7300					
Warrant	NL0010537254	SANOF 52.2SPLOPENG	EUR	24,3900	24,3900	24,1300			24,1300					
Warrant	NL0010537072	SANOF 57.2SPLOPENG	EUR	19,7600	19,7600	19,5000			19,5000					
Warrant	NL0012819411	SANOF 62.3SPLOPENG	EUR	14,9700	14,9700	14,7100			14,7100					
Warrant	NL0012829915	SANOF 67.9SPLOPENG	EUR	9,7400	9,7400	9,4800			9,4800					
Warrant	NL0011206891	SANOF 89.4SPLOPENG	EUR	23,7500	23,9900	23,7500			23,9900					
Warrant	NL0011194683	SANOF100.3SPLOPENG	EUR	35,5900	35,8300	35,5900			35,8300					
Warrant	NL0012825996	SBMOF 12SPLOPENG	EUR											
Warrant	NL0013197213	SBMOF 14SPLOPENG	EUR											
Warrant	NL0010215521	SBMOF 5.6SPLOPENG	EUR	11,5400	11,6600	11,5400			11,6600					
Warrant	NL0006423840	SBMOF 6.1SPLOPENG	EUR	11,0700	11,1900	11,0700			11,1900					
Warrant	NL0006423246	SBMOF 7.3SPLOPENG	EUR	9,9500	10,0700	9,9500			10,0700					
Warrant	NL0010216032	SBMOF 7.9SPLOPENG	EUR	9,4000	9,5200	9,4000			9,5200					
Warrant	NL0010968871	SBMOF 8.1SPLOPENG	EUR	8,5400	8,6600	8,5400			8,6600					
Warrant	NL0011010178	SBMOF 8.5SPLOPENG	EUR	8,8700	8,9900	8,8700			8,9900					
Warrant	NL0011372594	SBMOF 9.2SPLOPENG	EUR	8,2800	8,4000	8,2800			8,4000					
Warrant	NL0011372339	SBMOF 9.5SPLOPENG	EUR	7,1600	7,2800	7,1600			7,2800					
Warrant	NL0012824478	SBMOF 9.8SPLOPENG	EUR	7,6900	7,8100	7,6900			7,8100					
Warrant	NL0012824965	SBMOF 10.5SPLOPENG	EUR	7,0600	7,1800	7,0600			7,1800					
Warrant	NL0012825020	SBMOF 10.5SPLOPENG	EUR	6,1800	6,3000	6,1800			6,3000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012825459	SBMOF 11.3SPLOPENG	EUR	6,3900	6,5100	6,3900			6,5100					
Warrant	NL0012825806	SBMOF 11.6SPLOPENG	EUR	5,0800	5,2000	5,0800			5,2000					
Warrant	NL0013198716	SBMOF 12.1SPLOPENG	EUR	5,6700	5,7900	5,6700			5,7900					
Warrant	NL0013199300	SBMOF 12.8SPLOPENG	EUR	3,8800	4,0000	3,8800			4,0000					
Warrant	NL0013198708	SBMOF 12.9SPLOPENG	EUR	4,9000	5,0200	4,9000			5,0200					
Warrant	NL0012825988	SBMOF 12.9SPLOPENG	EUR											
Warrant	NL0013196793	SBMOF 13.4SPLOPENG	EUR											
Warrant	NL0012828735	SBMOF 13.7SPLOPENG	EUR											
Warrant	NL0013203631	SBMOF 13.8SPLOPENG	EUR	4,0700	4,1900	4,0700			4,1900					
Warrant	NL0013201379	SBMOF 13.8SPLOPENG	EUR											
Warrant	NL0012821441	SBMOF 14.2SPLOPENG	EUR											
Warrant	NL0012829394	SBMOF 14.7SPLOPENG	EUR											
Warrant	NL0012835730	SBMOF 15.3SPLOPENG	EUR											
Warrant	NL0012831549	SBMOF 15.5SPLOPENG	EUR											
Warrant	NL0013205354	SBMOF 15.6SPLOPENG	EUR	1,0800	1,2000	1,0800			1,2000					
Warrant	NL0012474712	SBMOF 15.6SPLOPENG	EUR											
Warrant	NL0012831952	SBMOF 15.7SPLOPENG	EUR											
Warrant	NL0012834972	SBMOF 16.8SPLOPENG	EUR											
Warrant	NL0009613611	SBMOF 17.1SPLOPENG	EUR											
Warrant	NL0012831960	SBMOF 18.5SPLOPENG	EUR	4,1500	4,1500	3,9800			3,9800					
Warrant	NL0010967642	SBMOF 6.88SPLOPENG	EUR	9,7400	9,8600	9,7400			9,8600					
Warrant	NL0010967634	SBMOF 7.27SPLOPENG	EUR	9,3700	9,4900	9,3700			9,4900					
Warrant	NL0010958641	SBMOF 7.67SPLOPENG	EUR	8,9700	9,0900	8,9700			9,0900					
Warrant	NL0011364781	SBMOF 9.01SPLOPENG	EUR	7,6700	7,7900	7,6700			7,7900					
Warrant	NL0012824767	SBMOF 9.98SPLOPENG	EUR	6,7000	6,8200	6,7000			6,8200					
Warrant	NL0012825103	SBMOF11.03SPLOPENG	EUR	5,6500	5,7700	5,6500			5,7700					
Warrant	NL0012825798	SBMOF12.14SPLOPENG	EUR											
Warrant	NL0013197536	SBMOF12.18SPLOPENG	EUR	4,5000	4,6200	4,5000			4,6200					
Warrant	NL0012825780	SBMOF12.75SPLOPENG	EUR											
Warrant	NL0012827729	SBMOF13.39SPLOPENG	EUR											
Warrant	NL0013199292	SBMOF13.44SPLOPENG	EUR	3,2400	3,3600	3,2400			3,3600					
Warrant	NL0012823306	SBMOF13.69SPLOPENG	EUR											
Warrant	NL0012828693	SBMOF14.06SPLOPENG	EUR											
Warrant	NL0012835359	SBMOF14.07SPLOPENG	EUR											
Warrant	NL0013201478	SBMOF14.11SPLOPENG	EUR											
Warrant	NL0013204126	SBMOF14.13SPLOPENG	EUR	2,5500	2,6700	2,5500			2,6700					
Warrant	NL0012835979	SBMOF14.43SPLOPENG	EUR											
Warrant	NL0012473052	SBMOF14.71SPLOPENG	EUR											
Warrant	NL0012828685	SBMOF14.73SPLOPENG	EUR											
Warrant	NL0012829808	SBMOF14.76SPLOPENG	EUR											
Warrant	NL0013205255	SBMOF14.84SPLOPENG	EUR	1,8400	1,9600	1,8400			1,9600					
Warrant	NL0012833875	SBMOF15.48SPLOPENG	EUR											
Warrant	NL0012063036	SBMOF15.82SPLOPENG	EUR											
Warrant	NL0012831861	SBMOF16.28SPLOPENG	EUR											
Warrant	NL0013205453	SBMOF16.39SPLOPENG	EUR											
Warrant	NL0012832083	SBMOF16.64SPLOPENG	EUR											
Warrant	NL0012461925	SBMOF16.89SPLOPENG	EUR											
Warrant	NL0012831556	SBMOF17.91SPLOPENG	EUR	1,5500	1,5500	1,3800			1,3800					
Warrant	NL0013205263	SBMOF19.14SPLOPENG	EUR	2,7900	2,7900	2,6200			2,6200					
Warrant	NL0012294375	SDJES 70C 0927G	EUR	8,2100	8,2900	8,2100			8,2900					
Warrant	NL0013303100	SDJES 66.1C 0129G	EUR	10,9300	11,0300	10,9300			11,0300					
Warrant	NL0012818447	SDJES 69.7C 1028G	EUR	9,3100	9,3900	9,2800	13402,8000	3	9,3900	1440				
Warrant	NL0012703094	SDJES 70.4C 0328G	EUR	7,9200	8,0000	7,9200			8,0000					
Warrant	NL0012703078	SDJES 71.1C 0228G	EUR	7,6100	7,6800	7,6100			7,6800					
Warrant	NL0012235832	SDJES 71.6C 0427G	EUR	7,2500	7,3200	7,2500			7,3200					
Warrant	NL0012375257	SDJES 73.8C 1027G	EUR	7,0100	7,0800	7,0100			7,0800					
Warrant	NL0012703045	SDJES 75.1C 0128G	EUR	6,5400	6,6000	6,5400			6,6000					
Warrant	NL0012156152	SDJES64.56C 0227G	EUR	10,6500	10,7400	10,6500			10,7400					
Warrant	NL0013303092	SDJES64.61C 0129G	EUR	11,4500	11,5400	11,4500			11,5400					
Warrant	NL0012156137	SDJES65.61C 0127G	EUR	9,9500	10,0400	9,9500			10,0400					
Warrant	NL0012156178	SDJES66.01C 0327G	EUR	9,9200	10,0100	9,9200			10,0100					
Warrant	NL0012156160	SDJES66.06C 0227G	EUR	9,7800	9,8600	9,7800			9,8600					
Warrant	NL0012818470	SDJES66.66C 1128G	EUR	10,5300	10,6100	10,5300			10,6100					
Warrant	NL0013303118	SDJES67.12C 0229G	EUR	10,7700	10,8600	10,7700	23424,7500	1	10,8600	2175				
Warrant	NL0012703110	SDJES67.32C 0328G	EUR	9,6700	9,7500	9,6700			9,7500					
Warrant	NL0012818454	SDJES67.35C 1028G	EUR	10,1900	10,2700	10,1900			10,2700					
Warrant	NL0012156186	SDJES67.56C 0327G	EUR	9,0800	9,1500	9,0800			9,1500					
Warrant	NL0012818462	SDJES67.87C 1128G	EUR	9,9200	10,0100	9,9200			10,0100					
Warrant	NL0012818488	SDJES67.87C 1228G	EUR	10,0800	10,1700	10,0800	7567,5000	2	10,1700	750				
Warrant	NL0012156194	SDJES68.14C 0327G	EUR	8,7000	8,7700	8,7000			8,7700					
Warrant	NL0012235824	SDJES68.14C 0427G	EUR	8,6800	8,7600	8,6800			8,7600					
Warrant	NL0012235808	SDJES68.63C 0327G	EUR	8,6100	8,6800	8,6100			8,6800					

Instrument Type	Exchange Instrument ID	Instrument 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	NL0012235790	SDJE568.63C 0327G	EUR	8,5500	8,6300	8,5500			8,6300					
Warrant	NL0013303126	SDJE568.81C 0229G	EUR	10,1200	10,2200	10,1100	15281,5300	4	10,2200	1510				
Warrant	NL0012703086	SDJE568.91C 0328G	EUR	8,4100	8,4900	8,4100			8,4900					
Warrant	NL0013303134	SDJE569.55C 0229G	EUR	9,9500	10,0700	9,9100	1730978,7000	99	10,0400	173689				
Warrant	NL0012235816	SDJE569.59C 0427G	EUR	8,0300	8,1100	8,0300			8,1100					
Warrant	NL0012703102	SDJE569.69C 0328G	EUR	8,3100	8,3900	8,3100			8,3900					
Warrant	NL0012703060	SDJE569.87C 0228G	EUR	7,7400	7,8100	7,7400			7,8100					
Warrant	NL0012818421	SDJE569.95C 0928G	EUR	9,5700	9,6600	9,5700			9,6600					
Warrant	NL0012703128	SDJE570.35C 0428G	EUR	8,4800	8,5600	8,4800			8,5600					
Warrant	NL0012703136	SDJE570.85C 0428G	EUR	8,3700	8,4500	8,3700			8,4500					
Warrant	NL0012818397	SDJE570.87C 0728G	EUR	8,8000	8,8800	8,8000			8,8800					
Warrant	NL0012818389	SDJE570.88C 0628G	EUR	8,7600	8,8400	8,7600			8,8400					
Warrant	NL0012294359	SDJE571.03C 0727G	EUR	7,6800	7,7500	7,6800			7,7500					
Warrant	NL0012703052	SDJE571.32C 0228G	EUR	7,3400	7,4100	7,3400			7,4100					
Warrant	NL0012294383	SDJE571.34C 0927G	EUR	7,8000	7,8700	7,8000			7,8700					
Warrant	NL0012818413	SDJE571.49C 0928G	EUR	8,9000	8,9800	8,9000			8,9800					
Warrant	NL0012294367	SDJE571.67C 0727G	EUR	7,3400	7,4100	7,3400			7,4100					
Warrant	NL0012818439	SDJE571.81C 0928G	EUR	8,6300	8,7100	8,6300			8,7100					
Warrant	NL0012294276	SDJE571.88C 0527G	EUR	7,1300	7,2000	7,1300			7,2000					
Warrant	NL0012294334	SDJE572.18C 0627G	EUR	7,2700	7,3400	7,2700			7,3400					
Warrant	NL0012294391	SDJE572.29C 0927G	EUR	7,4400	7,5200	7,4400			7,5200					
Warrant	NL0012294326	SDJE572.33C 0627G	EUR	7,1800	7,2500	7,1800			7,2500					
Warrant	NL0012818306	SDJE572.39C 0428G	EUR	7,7500	7,8300	7,7500			7,8300					
Warrant	NL0012294300	SDJE572.53C 0527G	EUR	6,9700	7,0400	6,9700			7,0400					
Warrant	NL0012294342	SDJE572.53C 0627G	EUR	7,2100	7,2800	7,2100			7,2800					
Warrant	NL0012818405	SDJE572.54C 0728G	EUR	8,2000	8,2800	8,2000			8,2800					
Warrant	NL0012294318	SDJE572.63C 0527G	EUR	7,0100	7,0800	7,0100			7,0800					
Warrant	NL0012818363	SDJE572.81C 0628G	EUR	7,8500	7,9200	7,8500			7,9200					
Warrant	NL0012375273	SDJE572.81C 1127G	EUR	7,2500	7,3200	7,2500			7,3200					
Warrant	NL0012818355	SDJE572.84C 0528G	EUR	7,9200	8,0000	7,9200			8,0000					
Warrant	NL0012375281	SDJE573.14C 1227G	EUR	7,1900	7,2700	7,1900			7,2700					
Warrant	NL0012818371	SDJE573.17C 0628G	EUR	7,7200	7,8000	7,7200			7,8000					
Warrant	NL0012294284	SDJE573.41C 0527G	EUR	6,5800	6,6400	6,5800			6,6400					
Warrant	NL0012818314	SDJE573.52C 0428G	EUR	7,4700	7,5500	7,4700			7,5500					
Warrant	NL0012294292	SDJE573.64C 0527G	EUR	6,5400	6,6100	6,5400			6,6100					
Warrant	NL0012375240	SDJE573.76C 1027G	EUR	6,9400	7,0100	6,9400			7,0100					
Warrant	NL0012703037	SDJE573.99C 0128G	EUR	6,7800	6,8400	6,7800			6,8400					
Warrant	NL0012818322	SDJE574.01C 0528G	EUR	7,3600	7,4400	7,3600			7,4400					
Warrant	NL0012818330	SDJE574.21C 0528G	EUR	7,2100	7,2900	7,2100			7,2900					
Warrant	NL0012818348	SDJE574.96C 0528G	EUR	7,0200	7,0900	6,9900	13574,5800	1	7,0900	1942				
Warrant	NL0012375265	SDJE575.28C 1127G	EUR	6,5900	6,6600	6,5900			6,6600					
Warrant	XS1264751105	SEFRE STN0923G	EUR	100,1400	100,1400	99,9200			99,9200					
Warrant	NL0011622386	SHELL 15SPLOPENG	EUR	13,6100	13,7100	13,6100			13,7100					
Warrant	DE000CJ3Q0V6	SHELL 27C 0319Z	EUR	0,1400	0,1550	0,1400			0,1550					
Warrant	DE000CV8AMZ5	SHELL 30C 0319Z	EUR	0,0100	0,0100	0,0100			0,0100					
Warrant	DE000CJ3P075	SHELL 33C 0619Z	EUR	0,0110	0,0110	0,0110			0,0110					
Warrant	NL0006420960	SHELL 0.45PLOPENG	EUR											
Warrant	NL0006427700	SHELL 1.75PLOPENG	EUR	26,0500	26,1600	26,0500			26,1600					
Warrant	NL0009107051	SHELL 3.25PLOPENG	EUR	24,5800	24,6900	24,5800			24,6900					
Warrant	NL0009111111	SHELL 4.35PLOPENG	EUR	23,5500	23,6600	23,5500			23,6600					
Warrant	NL0009111988	SHELL 5.45PLOPENG	EUR	22,5500	22,6500	22,5500			22,6500					
Warrant	NL0009234319	SHELL 7.85PLOPENG	EUR	20,3300	20,4300	20,3300			20,4300					
Warrant	NL0009368901	SHELL 9.65PLOPENG	EUR	18,6400	18,7500	18,6400			18,7500					
Warrant	NL0009763879	SHELL 11.35PLOPENG	EUR	17,0600	17,1600	17,0600			17,1600					
Warrant	NL0011492822	SHELL 12.25PLOPENG	EUR	16,2500	16,3500	16,2500			16,3500					
Warrant	NL0011618848	SHELL 13.15PLOPENG	EUR	15,4200	15,5200	15,4200			15,5200					
Warrant	NL0011619739	SHELL 14.15PLOPENG	EUR	14,5200	14,6300	14,5200			14,6300					
Warrant	NL0011627823	SHELL 16.15PLOPENG	EUR	12,6400	12,7400	12,6400			12,7400					
Warrant	NL0011628532	SHELL 17.15PLOPENG	EUR	11,6400	11,7500	11,6400			11,7500					
Warrant	NL0011856182	SHELL 18.25PLOPENG	EUR	10,6300	10,7300	10,6300			10,7300					
Warrant	NL0011861653	SHELL 18.75PLOPENG	EUR	8,9300	9,0400	8,9300			9,0400					
Warrant	NL0011860762	SHELL 19.45PLOPENG	EUR	9,5600	9,6600	9,5600			9,6600					
Warrant	NL0012076228	SHELL 20.55PLOPENG	EUR	8,5300	8,6400	8,5300			8,6400					
Warrant	NL0012081368	SHELL 21.65PLOPENG	EUR	7,4500	7,5600	7,3900	865,4000	4	7,5600	116				
Warrant	NL0011853791	SHELL 21.95PLOPENG	EUR											
Warrant	NL0011859392	SHELL 22.65PLOPENG	EUR											
Warrant	NL0012473128	SHELL 22.85PLOPENG	EUR	6,3400	6,4400	6,3400			6,4400					
Warrant	NL0012478960	SHELL 24.15PLOPENG	EUR	5,1900	5,2900	5,1900			5,2900					
Warrant	NL0013203425	SHELL 25.35PLOPENG	EUR	4,1000	4,2000	4,1000			4,2000					
Warrant	NL0012479554	SHELL 25.75PLOPENG	EUR											
Warrant	NL0013198690	SHELL 25.75PLOPENG	EUR											
Warrant	NL0013204407	SHELL 26.55PLOPENG	EUR	2,9000	3,0000	2,9000			3,0000					

Instrument Type	Exchange Instrument ID	Instrument 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	NL0013198112	SHELL 26.7SPSOPENG	EUR											
Warrant	NL0012831168	SHELL 27.4SPLOPENG	EUR											
Warrant	NL0012827943	SHELL 27.4SPLOPENG	EUR											
Warrant	NL0012481345	SHELL 27.4SPLOPENG	EUR											
Warrant	DE000CJ3QEC4	SHELL 27.5C 0619Z	EUR	0,1650	0,1750	0,1650				0,1750				
Warrant	NL0012829113	SHELL 28.3SPSOPENG	EUR											
Warrant	NL0012835722	SHELL 28.3SPSOPENG	EUR	3,1000	3,1000	2,9900				2,9900				
Warrant	NL0012831150	SHELL 28.8SPLOPENG	EUR											
Warrant	NL0012820567	SHELL 29.3SPSOPENG	EUR	1,9000	1,9000	1,7900				1,7900				
Warrant	NL0012829386	SHELL 29.3SPSOPENG	EUR											
Warrant	NL0012478978	SHELL 30.4SPSOPENG	EUR	5,3800	5,3800	5,2700				5,2700				
Warrant	NL0012827950	SHELL 32.6SPSOPENG	EUR	7,8000	7,8000	7,6900				7,6900				
Warrant	NL0011492483	SHELL 8.98SPLOPENG	EUR	18,6300	18,7300	18,6300				18,7300				
Warrant	NL0011371372	SHELL11.36SPLOPENG	EUR	16,2500	16,3600	16,2500				16,3600				
Warrant	NL0011617204	SHELL13.11SPLOPENG	EUR	14,4900	14,6000	14,4900				14,6000				
Warrant	NL0011618723	SHELL14.05SPLOPENG	EUR	13,5700	13,6700	13,5700				13,6700				
Warrant	NL0011619994	SHELL15.05SPLOPENG	EUR	12,5700	12,6800	12,5700				12,6800				
Warrant	NL0011622659	SHELL16.07SPLOPENG	EUR	11,5700	11,6800	11,5700				11,6800				
Warrant	NL0011628334	SHELL17.14SPLOPENG	EUR	10,5100	10,6200	10,5100				10,6200				
Warrant	NL0011856075	SHELL18.21SPLOPENG	EUR	9,4300	9,5300	9,4300				9,5300				
Warrant	NL0011859715	SHELL19.27SPLOPENG	EUR	8,3800	8,4800	8,3800				8,4800				
Warrant	NL0011620760	SHELL20.15SPLOPENG	EUR											
Warrant	NL0011861885	SHELL20.48SPLOPENG	EUR	7,1400	7,2400	7,1400				7,2400				
Warrant	NL0012080600	SHELL21.06SPLOPENG	EUR	6,5800	6,6800	6,5800				6,6800				
Warrant	NL0012461909	SHELL22.25SPLOPENG	EUR	5,3900	5,5000	5,3900				5,5000				
Warrant	NL0012475206	SHELL22.71SPLOPENG	EUR	4,9300	5,0300	4,9300				5,0300				
Warrant	NL0012472096	SHELL23.47SPLOPENG	EUR	4,0900	4,2000	4,0900				4,2000				
Warrant	NL0013199284	SHELL24.67SPLOPENG	EUR	2,9700	3,0700	2,9700				3,0700				
Warrant	NL0012478812	SHELL25.08SPLOPENG	EUR											
Warrant	NL0013203300	SHELL25.18SPLOPENG	EUR	2,4600	2,5700	2,4400	5106,7000	4	2,5500	2035				
Warrant	NL0012067516	SHELL25.39SPSOPENG	EUR											
Warrant	NL0013204381	SHELL25.62SPLOPENG	EUR	2,0200	2,1200	2,0200				2,1200				
Warrant	NL0013204373	SHELL26.31SPLOPENG	EUR	1,3300	1,4400	1,3300				1,4400				
Warrant	NL0012836738	SHELL26.33SPLOPENG	EUR											
Warrant	NL0012834469	SHELL26.33SPLOPENG	EUR											
Warrant	NL0013205644	SHELL26.71SPLOPENG	EUR	0,9200	1,0300	0,8700	191,4000	1	1,0300	220				
Warrant	NL0012480347	SHELL26.76SPLOPENG	EUR											
Warrant	NL0012819346	SHELL27.35SPLOPENG	EUR											
Warrant	NL0012836332	SHELL27.66SPSOPENG	EUR											
Warrant	NL0012830822	SHELL28.09SPLOPENG	EUR											
Warrant	NL0012819338	SHELL28.49SPLOPENG	EUR											
Warrant	NL0012469407	SHELL31.61SPSOPENG	EUR	4,2000	4,2000	4,1000	4200,0000	1	4,1000	1000				
Warrant	NL0012819296	SHELL33.86SPSOPENG	EUR	6,4600	6,4600	6,3500				6,3500				
Warrant	NL0012827018	SILVE 14SPLOPENG	EUR											
Warrant	NL0012827190	SILVE 5.2SPLOPENG	EUR	9,6800	9,6800	9,5800				9,5800				
Warrant	NL0012827182	SILVE 6.2SPLOPENG	EUR	8,8200	8,8200	8,7200				8,7200				
Warrant	NL0012827174	SILVE 7.2SPLOPENG	EUR	7,9700	7,9700	7,8700				7,8700				
Warrant	NL0012827166	SILVE 8.2SPLOPENG	EUR	7,1100	7,1100	7,0100				7,0100				
Warrant	NL0012827158	SILVE 9.2SPLOPENG	EUR	6,2500	6,2500	6,1500				6,1500				
Warrant	NL0006408593	SILVE 10.1SPLOPENG	EUR	5,5400	5,5400	5,4300				5,4300				
Warrant	NL0012827141	SILVE 10.3SPLOPENG	EUR	5,4000	5,4000	5,2900				5,2900				
Warrant	NL0006408601	SILVE 10.7SPLOPENG	EUR	5,0300	5,0300	4,9200				4,9200				
Warrant	NL0012827133	SILVE 11.3SPLOPENG	EUR	4,5400	4,5400	4,4400				4,4400				
Warrant	NL0012827125	SILVE 12.3SPLOPENG	EUR	3,6900	3,6900	3,5800				3,5800				
Warrant	NL0006423808	SILVE 12.5SPLOPENG	EUR	3,5100	3,5100	3,4000				3,4000				
Warrant	NL0012827117	SILVE 13.3SPLOPENG	EUR	2,8200	2,8200	2,7200				2,7200				
Warrant	NL0011618384	SILVE 13.7SPLOPENG	EUR	2,5300	2,5300	2,4200				2,4200				
Warrant	NL0006425597	SILVE 13.8SPLOPENG	EUR	2,4000	2,4000	2,2900				2,2900				
Warrant	NL0012829626	SILVE 14.1SPLOPENG	EUR											
Warrant	NL0012837462	SILVE 14.2SPLOPENG	EUR	2,0500	2,0500	1,9400				1,9400				
Warrant	NL0012827000	SILVE 14.4SPLOPENG	EUR											
Warrant	NL0011483482	SILVE 14.4SPLOPENG	EUR											
Warrant	NL0012832661	SILVE 14.5SPLOPENG	EUR											
Warrant	NL0013199615	SILVE 14.7SPLOPENG	EUR	1,6900	1,6900	1,5800				1,5800				
Warrant	NL0011483672	SILVE 14.8SPLOPENG	EUR											
Warrant	NL0012832026	SILVE 14.8SPSOPENG	EUR											
Warrant	NL0012829634	SILVE 14.8SPSOPENG	EUR											
Warrant	NL0012837470	SILVE 14.8SPSOPENG	EUR											
Warrant	NL0013199607	SILVE 15.1SPLOPENG	EUR	1,3200	1,3200	1,2100				1,2100				
Warrant	NL0013199938	SILVE 15.2SPLOPENG	EUR	0,6200	0,6200	0,5100	510,0000	1	0,5100	850				
Warrant	NL0012825152	SILVE 15.2SPLOPENG	EUR											
Warrant	NL0013203789	SILVE 15.6SPLOPENG	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	NL0012827869	SILVE 15.65PSOPENG	EUR											
Warrant	NL0012825905	SILVE 15.75PSOPENG	EUR											
Warrant	NL0012063085	SILVE 16.45PLOPENG	EUR											
Warrant	NL0012825160	SILVE 16.45PSOPENG	EUR											
Warrant	NL0012823173	SILVE 17.35PSOPENG	EUR	2,1700	2,2800	2,1700			2,2800					
Warrant	NL0011859095	SILVE 17.75PLOPENG	EUR											
Warrant	NL0012070627	SILVE 18.25PSOPENG	EUR	3,0200	3,1300	3,0200			3,1300					
Warrant	NL0011856406	SILVE 19.25PSOPENG	EUR	3,9100	4,0300	3,9100			4,0300					
Warrant	NL0011851829	SILVE 19.85PLOPENG	EUR											
Warrant	NL0011852595	SILVE 20.25PSOPENG	EUR	4,8600	4,9700	4,8600			4,9700					
Warrant	NL0011846118	SILVE 21.35PSOPENG	EUR	5,8500	5,9600	5,8500			5,9600					
Warrant	NL0010358487	SILVE 23.65PSOPENG	EUR	7,9900	8,1100	7,9900			8,1100					
Warrant	NL0011848627	SILVE 24.85PSOPENG	EUR	9,0800	9,2000	9,0800			9,2000					
Warrant	NL0012827067	SILVE10.23SPLOPENG	EUR	5,0300	5,0300	4,9300			4,9300					
Warrant	NL0012827059	SILVE11.26SPLOPENG	EUR	4,1300	4,1300	4,0300			4,0300					
Warrant	NL0012827042	SILVE12.28SPLOPENG	EUR	3,2200	3,2200	3,1200			3,1200					
Warrant	NL0011485875	SILVE13.42SPLOPENG	EUR	2,1900	2,1900	2,0800	4295,0000	3	2,0800	2000				
Warrant	NL0011481973	SILVE13.77SPLOPENG	EUR	1,8700	1,8700	1,7500	807,0000	3	1,7600	450				
Warrant	NL0011365903	SILVE13.94SPLOPENG	EUR											
Warrant	NL0012835508	SILVE14.11SPLOPENG	EUR	1,6400	1,6400	1,5300			1,5300					
Warrant	NL0011305065	SILVE14.19SPLOPENG	EUR											
Warrant	NL0012830996	SILVE14.27SPLOPENG	EUR											
Warrant	NL0013196470	SILVE14.47SPLOPENG	EUR	1,3200	1,3200	1,2100			1,2100					
Warrant	NL0011299003	SILVE14.52SPLOPENG	EUR											
Warrant	NL0012827687	SILVE14.52SPLOPENG	EUR											
Warrant	NL0012830004	SILVE14.54SPSOPENG	EUR											
Warrant	NL0013199946	SILVE14.83SPLOPENG	EUR	0,9400	0,9400	0,8400	2300,0000	1	0,8400	2500				
Warrant	NL0011486774	SILVE14.88SPLOPENG	EUR											
Warrant	NL0012828065	SILVE14.92SPSOPENG	EUR											
Warrant	NL0012828784	SILVE14.92SPSOPENG	EUR											
Warrant	NL0012828073	SILVE15.31SPSOPENG	EUR											
Warrant	NL0012824643	SILVE16.11SPSOPENG	EUR											
Warrant	NL0013203466	SILVE16.11SPSOPENG	EUR											
Warrant	NL0012063648	SILVE16.48SPLOPENG	EUR											
Warrant	NL0012822902	SILVE16.53SPSOPENG	EUR											
Warrant	NL0012822068	SILVE16.95SPSOPENG	EUR	1,0600	1,1700	1,0600			1,1700					
Warrant	NL0011843297	SILVE17.32SPLOPENG	EUR											
Warrant	NL0012472609	SILVE17.39SPSOPENG	EUR	1,4400	1,5500	1,4400			1,5500					
Warrant	NL0011858451	SILVE17.51SPLOPENG	EUR											
Warrant	NL0012081202	SILVE17.83SPSOPENG	EUR	1,8300	1,9400	1,8300			1,9400					
Warrant	NL0011858881	SILVE17.95SPLOPENG	EUR											
Warrant	NL0012070452	SILVE18.29SPSOPENG	EUR	2,2700	2,3900	2,2700			2,3900					
Warrant	NL0011860275	SILVE18.76SPSOPENG	EUR	2,6500	2,7600	2,6500			2,7600					
Warrant	NL0011853874	SILVE19.24SPLOPENG	EUR											
Warrant	NL0011856489	SILVE19.24SPSOPENG	EUR	3,1200	3,2300	3,1200			3,2300					
Warrant	NL0011855598	SILVE19.73SPSOPENG	EUR	3,5100	3,6300	3,5100			3,6300					
Warrant	NL0011851308	SILVE20.24SPSOPENG	EUR	3,9500	4,0600	3,9500			4,0600					
Warrant	NL0011846647	SILVE20.76SPSOPENG	EUR	4,4400	4,5600	4,4400			4,5600					
Warrant	NL0010587226	SILVE21.29SPSOPENG	EUR	4,8700	4,9900	4,8700			4,9900					
Warrant	NL0010534822	SILVE23.32SPSOPENG	EUR	6,6600	6,7700	6,6600			6,7700					
Warrant	NL0010358719	SILVE25.16SPSOPENG	EUR	8,2700	8,3900	8,2700			8,3900					
Warrant	NL0011848742	SILVE25.79SPSOPENG	EUR	8,8700	8,9900	8,8700			8,9900					
Warrant	NL0012827109	SILVE6.139SPLOPENG	EUR	8,6300	8,6300	8,5300			8,5300					
Warrant	NL0012827091	SILVE7.162SPLOPENG	EUR	7,7700	7,7700	7,6700			7,6700					
Warrant	NL0012827083	SILVE8.185SPLOPENG	EUR	6,8300	6,8300	6,7300			6,7300					
Warrant	NL0012827075	SILVE9.209SPLOPENG	EUR	5,9300	5,9300	5,8300			5,8300					
Warrant	NL0010344651	SNSRE 1SPSOPENG	EUR											
Warrant	NL0009757996	SNSRE 4SPSOPENG	EUR											
Warrant	NL0010345914	SNSRE 0.65PLOPENG	EUR											
Warrant	NL0010345922	SNSRE 0.75PLOPENG	EUR											
Warrant	NL0010343612	SNSRE 1.15PSOPENG	EUR											
Warrant	NL0010210571	SNSRE 1.25PSOPENG	EUR											
Warrant	NL0010096483	SNSRE 1.45PSOPENG	EUR											
Warrant	NL0010095493	SNSRE 1.55PSOPENG	EUR											
Warrant	NL0010091419	SNSRE 1.75PSOPENG	EUR											
Warrant	NL0010090320	SNSRE 1.95PSOPENG	EUR											
Warrant	NL0009878271	SNSRE 2.35PSOPENG	EUR											
Warrant	NL0009234814	SNSRE 5.25PSOPENG	EUR											
Warrant	NL0010959813	SOGEN 21.35PLOPENG	EUR	6,3800	7,1900	6,3800			7,1900					
Warrant	NL0011212576	SOGEN 51.85PSOPENG	EUR											
Warrant	NL0009112507	SOLVA 39.95PLOPENG	EUR	59,7200	59,7200	59,7200			59,7200					
Warrant	NL0010201976	SOLVA 62.15PLOPENG	EUR	39,1800	39,1800	39,1800			39,1800					

Instrument Type	Exchange Instrument ID	Instrument 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	NL0011621586	SOLVA 68.6SPLOPENG	EUR	33,1800	33,1800	33,1800			33,1800					
Warrant	NL0011851001	SOLVA 82.9SPLOPENG	EUR	19,8400	19,8400	19,8400			19,8400					
Warrant	NL0011855333	SOLVA 92.1SPLOPENG	EUR											
Warrant	NL0012064646	SOLVA100.5SPLOPENG	EUR											
Warrant	NL0013198146	SOLVA100.7SPLOPENG	EUR											
Warrant	NL0011199286	SOLVA122.5SPLOPENG	EUR											
Warrant	NL0006427619	SP500 277SPLOPENG	EUR	22,1800	22,2300	22,1800			22,2300					
Warrant	NL0009882281	SP500 1052SPLOPENG	EUR	15,5300	15,5700	15,5300			15,5700					
Warrant	NL0009906999	SP500 1229SPLOPENG	EUR	14,0100	14,0600	14,0100			14,0600					
Warrant	NL0010203741	SP500 1300SPLOPENG	EUR	13,4300	13,4700	13,4300			13,4700					
Warrant	NL0010354338	SP500 1430SPLOPENG	EUR	11,9600	12,0000	11,9600			12,0000					
Warrant	NL0010352084	SP500 1460SPLOPENG	EUR	12,0500	12,0900	12,0500			12,0900					
Warrant	NL0010354296	SP500 1536SPLOPENG	EUR	11,0200	11,0600	11,0200			11,0600					
Warrant	NL0010362919	SP500 1546SPLOPENG	EUR	11,3200	11,3600	11,3200			11,3600					
Warrant	NL0010466140	SP500 1590SPLOPENG	EUR	10,5600	10,6000	10,5600			10,6000					
Warrant	NL0010527669	SP500 1636SPLOPENG	EUR	10,5500	10,5900	10,5500			10,5900					
Warrant	NL0010543898	SP500 1683SPLOPENG	EUR	9,7400	9,7800	9,7400			9,7800					
Warrant	NL0010545067	SP500 1721SPLOPENG	EUR	9,4000	9,4400	9,4000			9,4400					
Warrant	NL0010584215	SP500 1750SPLOPENG	EUR	9,5700	9,6100	9,5700			9,6100					
Warrant	NL0010585436	SP500 1761SPLOPENG	EUR	9,0600	9,1000	9,0600			9,1000					
Warrant	NL0010679551	SP500 1800SPLOPENG	EUR	8,7100	8,7500	8,7100			8,7500					
Warrant	NL0010679353	SP500 1810SPLOPENG	EUR	9,0600	9,1000	9,0600			9,1000					
Warrant	NL0010681037	SP500 1841SPLOPENG	EUR	8,3500	8,3900	8,3500			8,3900					
Warrant	NL0011492525	SP500 1849SPLOPENG	EUR	8,7300	8,7600	8,7300			8,7600					
Warrant	NL0011492541	SP500 1855SPLOPENG	EUR	8,2300	8,2700	8,2300			8,2700					
Warrant	NL0011620455	SP500 1883SPLOPENG	EUR	7,9900	8,0300	7,9900			8,0300					
Warrant	NL0011621271	SP500 1889SPLOPENG	EUR	8,3900	8,4200	8,3900			8,4200					
Warrant	NL0011620646	SP500 1912SPLOPENG	EUR	7,7400	7,7800	7,7400			7,7800					
Warrant	NL0011621917	SP500 1926SPLOPENG	EUR	7,6100	7,6500	7,6100			7,6500					
Warrant	NL0011621693	SP500 1929SPLOPENG	EUR	8,0400	8,0800	8,0400			8,0800					
Warrant	NL0011618608	SP500 1939SPLOPENG	EUR											
Warrant	NL0011622600	SP500 1941SPLOPENG	EUR	7,4900	7,5200	7,4900			7,5200					
Warrant	NL0011623756	SP500 1970SPLOPENG	EUR	7,2300	7,2700	7,2300			7,2700					
Warrant	NL0011624424	SP500 1971SPLOPENG	EUR	7,6800	7,7200	7,6800			7,7200					
Warrant	NL0011624150	SP500 1985SPLOPENG	EUR	7,1000	7,1400	7,1000			7,1400					
Warrant	NL0011625215	SP500 1999SPLOPENG	EUR	6,9700	7,0000	6,9700			7,0000					
Warrant	NL0011625843	SP500 2014SPLOPENG	EUR	6,8400	6,8700	6,8400			6,8700					
Warrant	NL0011625892	SP500 2023SPLOPENG	EUR	7,2300	7,2700	7,2300			7,2700					
Warrant	NL0011626270	SP500 2030SPLOPENG	EUR	6,7000	6,7400	6,7000			6,7400					
Warrant	NL0011626858	SP500 2045SPLOPENG	EUR	6,5700	6,6100	6,5700			6,6100					
Warrant	NL0011845706	SP500 2060SPLOPENG	EUR	6,4400	6,4700	6,4400			6,4700					
Warrant	NL0011845987	SP500 2077SPLOPENG	EUR	6,7700	6,8100	6,7700			6,8100					
Warrant	NL0011846068	SP500 2091SPLOPENG	EUR	6,1700	6,2000	6,1700			6,2000					
Warrant	NL0011847835	SP500 2122SPLOPENG	EUR	5,8900	5,9300	5,8900			5,9300					
Warrant	NL0011848155	SP500 2132SPLOPENG	EUR	6,3000	6,3400	6,3000			6,3400					
Warrant	NL0011848288	SP500 2137SPLOPENG	EUR	5,7600	5,7900	5,7600			5,7900					
Warrant	NL0011859970	SP500 2153SPLOPENG	EUR	5,6200	5,6500	5,6200			5,6500					
Warrant	NL0011860820	SP500 2169SPLOPENG	EUR	5,4800	5,5100	5,4800			5,5100					
Warrant	NL0011861075	SP500 2185SPLOPENG	EUR	5,3400	5,3700	5,3400			5,3700					
Warrant	NL0011861356	SP500 2188SPLOPENG	EUR	5,8200	5,8600	5,8200			5,8600					
Warrant	NL0011861091	SP500 2201SPLOPENG	EUR	5,2000	5,2300	5,2000			5,2300					
Warrant	NL0011861497	SP500 2217SPLOPENG	EUR	5,0600	5,0900	5,0600			5,0900					
Warrant	NL0011862818	SP500 2233SPLOPENG	EUR	4,9200	4,9500	4,9200			4,9500					
Warrant	NL0011862503	SP500 2246SPLOPENG	EUR	5,3300	5,3600	5,3300			5,3600					
Warrant	NL0012061543	SP500 2249SPLOPENG	EUR	4,7700	4,8100	4,7700			4,8100					
Warrant	NL0012063507	SP500 2266SPLOPENG	EUR	4,6300	4,6600	4,6300			4,6600					
Warrant	NL0012063945	SP500 2282SPLOPENG	EUR	4,4800	4,5200	4,4800			4,5200					
Warrant	NL0012065668	SP500 2299SPLOPENG	EUR	4,3300	4,3700	4,3300			4,3700					
Warrant	NL0012062434	SP500 2304SPLOPENG	EUR	4,8300	4,8600	4,8300			4,8600					
Warrant	NL0012066112	SP500 2333SPLOPENG	EUR	4,0400	4,0700	4,0400			4,0700					
Warrant	NL0012066153	SP500 2350SPLOPENG	EUR	3,8900	3,9200	3,8900			3,9200					
Warrant	NL0012066518	SP500 2354SPLOPENG	EUR											
Warrant	NL0012066377	SP500 2357SPLOPENG	EUR											
Warrant	NL0013199904	SP500 2362SPLOPENG	EUR	4,3300	4,3700	4,3300			4,3700					
Warrant	NL0013200462	SP500 2366SPLOPENG	EUR	3,7400	3,7800	3,7400			3,7800					
Warrant	NL0012068365	SP500 2374SPLOPENG	EUR											
Warrant	NL0013200454	SP500 2383SPLOPENG	EUR	3,6000	3,6300	3,6000			3,6300					
Warrant	NL0012073076	SP500 2391SPLOPENG	EUR											
Warrant	NL0013200447	SP500 2400SPLOPENG	EUR	3,4500	3,4800	3,4500			3,4800					
Warrant	NL0012073753	SP500 2409SPLOPENG	EUR											
Warrant	NL0012077705	SP500 2415SPLOPENG	EUR											
Warrant	NL0013200439	SP500 2417SPLOPENG	EUR	3,3000	3,3400	3,3000			3,3400					

Instrument Type	Exchange Instrument ID	Instrument 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	NL0013199896	SP500 2421SPLOPENG	EUR	3,8300	3,8600	3,8300			3,8600					
Warrant	NL0012076087	SP500 2425SPLOPENG	EUR											
Warrant	NL0013200421	SP500 2433SPLOPENG	EUR	3,1500	3,1900	3,1500			3,1900					
Warrant	NL0012076590	SP500 2441SPLOPENG	EUR											
Warrant	NL0013200413	SP500 2451SPLOPENG	EUR	3,0000	3,0400	3,0000			3,0400					
Warrant	NL0012077515	SP500 2459SPLOPENG	EUR											
Warrant	NL0013200405	SP500 2468SPLOPENG	EUR	2,8500	2,8800	2,8500			2,8800					
Warrant	NL0012077739	SP500 2477SPLOPENG	EUR											
Warrant	NL0012080295	SP500 2477SPLOPENG	EUR											
Warrant	NL0013199888	SP500 2482SPLOPENG	EUR	3,3100	3,3400	3,3100			3,3400					
Warrant	NL0013200397	SP500 2485SPLOPENG	EUR	2,7000	2,7300	2,7000			2,7300					
Warrant	NL0012081194	SP500 2494SPLOPENG	EUR											
Warrant	NL0013201031	SP500 2503SPLOPENG	EUR	2,5500	2,5800	2,5500			2,5800					
Warrant	NL0012462618	SP500 2512SPLOPENG	EUR											
Warrant	NL0013201593	SP500 2520SPLOPENG	EUR	2,3900	2,4200	2,3900			2,4200					
Warrant	NL0012462600	SP500 2530SPLOPENG	EUR											
Warrant	NL0013201742	SP500 2538SPLOPENG	EUR	2,2400	2,2700	2,2400			2,2700					
Warrant	NL0012462451	SP500 2540SPLOPENG	EUR											
Warrant	NL0013201726	SP500 2544SPLOPENG	EUR	2,7800	2,8100	2,7800			2,8100					
Warrant	NL0012463707	SP500 2548SPLOPENG	EUR											
Warrant	NL0013202229	SP500 2556SPLOPENG	EUR	2,0800	2,1100	2,0800			2,1100					
Warrant	NL0012465595	SP500 2566SPLOPENG	EUR											
Warrant	NL0013198443	SP500 2566SPLOPENG	EUR											
Warrant	NL0012472906	SP500 2584SPLOPENG	EUR											
Warrant	NL0013203409	SP500 2592SPLOPENG	EUR	1,7600	1,7900	1,7600			1,7900					
Warrant	NL0012478713	SP500 2601SPLOPENG	EUR											
Warrant	NL0013197965	SP500 2601SPLOPENG	EUR											
Warrant	NL0012478507	SP500 2604SPLOPENG	EUR											
Warrant	NL0013202518	SP500 2607SPLOPENG	EUR	2,2300	2,2600	2,2300			2,2600					
Warrant	NL0013203946	SP500 2610SPLOPENG	EUR	1,6000	1,6300	1,6000	62,7000	2	1,6300	39				
Warrant	NL0012478705	SP500 2614SPLOPENG	EUR											
Warrant	NL0012836464	SP500 2620SPLOPENG	EUR											
Warrant	NL0013203938	SP500 2628SPLOPENG	EUR	1,4400	1,4700	1,4400			1,4700					
Warrant	NL0012819262	SP500 2632SPLOPENG	EUR											
Warrant	NL0012834766	SP500 2635SPLOPENG	EUR											
Warrant	NL0013197866	SP500 2635SPLOPENG	EUR											
Warrant	NL0013197973	SP500 2638SPLOPENG	EUR											
Warrant	NL0013204811	SP500 2647SPLOPENG	EUR	1,2800	1,3100	1,2800			1,3100					
Warrant	NL0012819254	SP500 2651SPLOPENG	EUR											
Warrant	NL0012834956	SP500 2653SPLOPENG	EUR											
Warrant	NL0012836944	SP500 2655SPLOPENG	EUR											
Warrant	NL0013197650	SP500 2657SPLOPENG	EUR											
Warrant	NL0012819924	SP500 2659SPLOPENG	EUR											
Warrant	NL0013204803	SP500 2665SPLOPENG	EUR	1,1200	1,1500	1,1200			1,1500					
Warrant	NL0012819247	SP500 2668SPLOPENG	EUR											
Warrant	NL0012835144	SP500 2672SPLOPENG	EUR											
Warrant	NL0013204035	SP500 2674SPLOPENG	EUR	1,6700	1,7100	1,6700			1,7100					
Warrant	NL0013205305	SP500 2684SPLOPENG	EUR	0,9500	0,9800	0,9500			0,9800					
Warrant	NL0012821318	SP500 2687SPLOPENG	EUR											
Warrant	NL0012837116	SP500 2693SPLOPENG	EUR											
Warrant	NL0013197668	SP500 2693SPLOPENG	EUR											
Warrant	NL0013196900	SP500 2700SPLOPENG	EUR											
Warrant	NL0013205560	SP500 2703SPLOPENG	EUR	0,7900	0,8200	0,7900			0,8200					
Warrant	NL0012821821	SP500 2706SPLOPENG	EUR											
Warrant	NL0013197437	SP500 2712SPLOPENG	EUR											
Warrant	NL0012824205	SP500 2722SPLOPENG	EUR											
Warrant	NL0012823835	SP500 2726SPLOPENG	EUR											
Warrant	NL0012838031	SP500 2731SPLOPENG	EUR											
Warrant	NL0012824619	SP500 2741SPLOPENG	EUR											
Warrant	NL0012825707	SP500 2760SPLOPENG	EUR											
Warrant	NL0012838049	SP500 2767SPLOPENG	EUR											
Warrant	NL0013204043	SP500 2770SPLOPENG	EUR											
Warrant	NL0012835920	SP500 2776SPLOPENG	EUR											
Warrant	NL0012826754	SP500 2779SPLOPENG	EUR											
Warrant	NL0012837777	SP500 2786SPLOPENG	EUR											
Warrant	NL0012825558	SP500 2794SPLOPENG	EUR											
Warrant	NL0012835599	SP500 2796SPLOPENG	EUR											
Warrant	NL0012828297	SP500 2799SPLOPENG	EUR											
Warrant	NL0012833651	SP500 2806SPLOPENG	EUR											
Warrant	NL0012828388	SP500 2818SPLOPENG	EUR											
Warrant	NL0012833669	SP500 2825SPLOPENG	EUR	0,4100	0,4100	0,3800			0,3800					
Warrant	NL0012830699	SP500 2838SPLOPENG	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	NL0012832190	SP500 2841SPSOPENG	EUR	1,2600	1,2600	1,2300			1,2300					
Warrant	NL0012833677	SP500 2845SPSOPENG	EUR	0,5900	0,5900	0,5600			0,5600					
Warrant	NL0012468805	SP500 2855SPSOPENG	EUR											
Warrant	NL0012828495	SP500 2864SPLOPENG	EUR											
Warrant	NL0012832539	SP500 2865SPSOPENG	EUR	0,7700	0,7800	0,7000	218,0000	2	0,7400	300				
Warrant	NL0012080881	SP500 2869SPSOPENG	EUR											
Warrant	NL0012468813	SP500 2871SPSOPENG	EUR											
Warrant	NL0012469308	SP500 2890SPSOPENG	EUR											
Warrant	NL0012832547	SP500 2906SPSOPENG	EUR	1,1300	1,1300	1,1000			1,1000					
Warrant	NL0012469316	SP500 2910SPSOPENG	EUR											
Warrant	NL0012832208	SP500 2914SPSOPENG	EUR	1,9300	1,9400	1,9000	19400,0000	1	1,9000	10000				
Warrant	NL0012471080	SP500 2926SPSOPENG	EUR											
Warrant	NL0012471098	SP500 2927SPSOPENG	EUR	1,2900	1,2900	1,2600			1,2600					
Warrant	NL0012465496	SP500 2935SPSOPENG	EUR											
Warrant	NL0012825715	SP500 2948SPSOPENG	EUR	1,4900	1,4900	1,4600			1,4600					
Warrant	NL0012826796	SP500 2969SPSOPENG	EUR	1,6700	1,6700	1,6400			1,6400					
Warrant	NL0012832216	SP500 2989SPSOPENG	EUR	2,6100	2,6100	2,5800			2,5800					
Warrant	NL0012828115	SP500 2990SPSOPENG	EUR	1,8600	1,8600	1,8300			1,8300					
Warrant	NL0012829048	SP500 3032SPSOPENG	EUR	2,2300	2,2300	2,2000			2,2000					
Warrant	NL0012829741	SP500 3053SPSOPENG	EUR	2,4200	2,4200	2,3900			2,3900					
Warrant	NL0012466734	SP500 3066SPSOPENG	EUR	3,2800	3,2800	3,2600			3,2600					
Warrant	NL0012830707	SP500 3075SPSOPENG	EUR	2,6100	2,6100	2,5800			2,5800					
Warrant	NL0012467252	SP500 3145SPSOPENG	EUR	4,0200	4,0200	3,9900			3,9900					
Warrant	NL0012469829	SP500 3225SPSOPENG	EUR	4,7400	4,7400	4,7200			4,7200					
Warrant	NL0012474977	SP500 3307SPSOPENG	EUR	5,4700	5,4700	5,4500			5,4500					
Warrant	NL0006421695	SPBRI 770SPLOPENG	EUR	23,6400	23,6400	23,6000			23,6000					
Warrant	NL0009107838	SPBRI 1360SPLOPENG	EUR	17,8600	17,8600	17,8200			17,8200					
Warrant	NL0009111145	SPBRI 1590SPLOPENG	EUR	15,6300	15,6300	15,5900			15,5900					
Warrant	NL0010459319	SVT 1257SPLOPENG	EUR	10,3900	10,3900	10,2400			10,2400					
Warrant	NL0010592929	TBOND 119SPLOPENG	EUR	27,2000	27,2000	26,2600			26,2600					
Warrant	NL0010541389	TBOND 122SPLOPENG	EUR	24,9800	24,9800	24,0400			24,0400					
Warrant	NL0010535290	TBOND 125SPLOPENG	EUR	22,6700	22,6700	21,7300			21,7300					
Warrant	NL0009878602	TBOND 132SPLOPENG	EUR	16,6300	16,6300	15,6800			15,6800					
Warrant	NL0010599999	TBOND 134SPLOPENG	EUR	14,2400	14,2400	13,2900			13,2900					
Warrant	NL0012829725	TBOND 139SPLOPENG	EUR											
Warrant	NL0013197072	TBOND 139SPLOPENG	EUR	10,7900	10,7900	9,8300			9,8300					
Warrant	NL0012827901	TBOND 143SPLOPENG	EUR											
Warrant	NL0012830160	TBOND 143SPSOPENG	EUR											
Warrant	NL0013196520	TBOND 147SPSOPENG	EUR											
Warrant	NL0012079099	TBOND 151SPSOPENG	EUR	8,8300	9,8000	8,8300			9,8000					
Warrant	NL0011850706	TBOND 156SPSOPENG	EUR	13,2100	14,1800	13,2100			14,1800					
Warrant	NL0011845136	TBOND 158SPSOPENG	EUR	14,9500	15,9200	14,9500			15,9200					
Warrant	NL0010591152	TESLA 111SPLOPENG	EUR	18,4900	18,4900	18,4900			18,4900					
Warrant	NL0010590360	TESLA 119SPLOPENG	EUR	17,8200	17,8200	17,8200			17,8200					
Warrant	NL0010588653	TESLA 128SPLOPENG	EUR	17,0800	17,0800	17,0800			17,0800					
Warrant	NL0010591749	TESLA 137SPLOPENG	EUR	16,3900	16,3900	16,3900			16,3900					
Warrant	NL0010592549	TESLA 147SPLOPENG	EUR	15,6200	15,6200	15,6200			15,6200					
Warrant	DE000CV506T8	TESLA 300C 0319Z	EUR	0,9300	1,7250	0,9300			1,7250					
Warrant	DE000CV506S0	TESLA 330C 0319Z	EUR	0,1650	0,4350	0,1650			0,4350					
Warrant	DE000CJ3RE53	TESLA327.5C 0619Z	EUR	0,9650	1,2550	0,9650			1,2550					
Warrant	DE000CJ3QTB4	TESLA357.5C 0619Z	EUR	0,5450	0,7550	0,5450			0,7550					
Warrant	DE000CJ3QTC2	TESLA412.5C 0619Z	EUR	0,1750	0,2550	0,1750			0,2550					
Warrant	NL0012828438	TN10 108SPLOPENG	EUR	16,0100	16,0100	15,6800			15,6800					
Warrant	NL0012828420	TN10 110SPLOPENG	EUR	14,1400	14,1400	13,8100			13,8100					
Warrant	NL0010468575	TN10 113SPLOPENG	EUR	12,2400	12,2400	11,9000			11,9000					
Warrant	NL0012831630	TN10 117SPLOPENG	EUR	8,3700	8,3700	8,0400			8,0400					
Warrant	NL0010468567	TN10 118SPLOPENG	EUR											
Warrant	NL0013197064	TN10 119SPLOPENG	EUR	6,3900	6,3900	6,0500			6,0500					
Warrant	NL0012465611	TN10 122SPSOPENG	EUR											
Warrant	NL0011019666	TN10 125SPSOPENG	EUR	5,5900	5,9300	5,5900			5,9300					
Warrant	NL0011629233	TN10 127SPSOPENG	EUR	7,9200	8,2700	7,9200			8,2700					
Warrant	NL0011845128	TN10 130SPSOPENG	EUR	10,2900	10,6400	10,2900			10,6400					
Warrant	NL0009902394	TOMTO 3SPLOPENG	EUR	4,5800	4,6700	4,5800			4,6700					
Warrant	DE000CJ3PD23	TOMTO 7C 0319Z	EUR	0,3500	0,4150	0,3500			0,4150					
Warrant	DE000CJ3PJ50	TOMTO 7C 0619Z	EUR	0,7350	0,7800	0,7350			0,7800					
Warrant	DE000CJ3PAV4	TOMTO 8C 0319Z	EUR	0,0340	0,0510	0,0340			0,0510					
Warrant	DE000CJ3SFF0	TOMTO 8C 0919Z	EUR	0,5700	0,6150	0,5700			0,6150					
Warrant	NL0006427726	TOMTO 0.9SPLOPENG	EUR	6,5000	6,5800	6,5000			6,5800					
Warrant	NL0006428906	TOMTO 1.8SPLOPENG	EUR	5,6300	5,7100	5,6300			5,7100					
Warrant	NL0009105394	TOMTO 2.6SPLOPENG	EUR	4,8700	4,9600	4,8700			4,9600					
Warrant	NL0010093076	TOMTO 3.2SPLOPENG	EUR	4,3600	4,4500	4,3600			4,4500					
Warrant	NL0010458576	TOMTO 3.9SPLOPENG	EUR	3,7200	3,8100	3,7200			3,8100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010466496	TOMTO 4.2SPLOPENG	EUR	3,4500	3,5400	3,4500			3,5400					
Warrant	NL0010528725	TOMTO 4.5SPLOPENG	EUR	3,2100	3,3000	3,2100			3,3000					
Warrant	NL0010681615	TOMTO 4.8SPLOPENG	EUR	2,9000	2,9900	2,9000			2,9900					
Warrant	NL0010740163	TOMTO 5.1SPLOPENG	EUR	2,5900	2,6800	2,5900			2,6800					
Warrant	NL0010959748	TOMTO 5.5SPLOPENG	EUR	2,2800	2,3600	2,2800			2,3600					
Warrant	NL0010965406	TOMTO 5.8SPLOPENG	EUR											
Warrant	NL0012831192	TOMTO 5.9SPLOPENG	EUR	1,9300	2,0200	1,9300			2,0200					
Warrant	NL0012831184	TOMTO 6.3SPLOPENG	EUR											
Warrant	NL0011022330	TOMTO 6.3SPLOPENG	EUR											
Warrant	NL0012836241	TOMTO 6.7SPLOPENG	EUR	1,1500	1,2400	1,1500			1,2400					
Warrant	NL0012832331	TOMTO 6.7SPLOPENG	EUR											
Warrant	NL0012831176	TOMTO 6.7SPLOPENG	EUR											
Warrant	NL0011859400	TOMTO 6.7SPLOPENG	EUR											
Warrant	NL0012824486	TOMTO 7.2SPLOPENG	EUR											
Warrant	NL0012831572	TOMTO 7.2SPLOPENG	EUR											
Warrant	NL0013198765	TOMTO 7.2SPLOPENG	EUR											
Warrant	NL0012833735	TOMTO 7.3SPSOPENG	EUR											
Warrant	DE000CJ3POW5	TOMTO 7.5C 0319Z	EUR	0,1120	0,1450	0,1120			0,1450					
Warrant	DE000CJ3POY1	TOMTO 7.5C 0619Z	EUR	0,5050	0,5500	0,5050			0,5500					
Warrant	DE000CJ3SFE3	TOMTO 7.5C 0919Z	EUR	0,7450	0,7950	0,7450			0,7950					
Warrant	NL0013199326	TOMTO 7.5SPLOPENG	EUR											
Warrant	NL0012824981	TOMTO 7.7SPLOPENG	EUR											
Warrant	NL0013198757	TOMTO 7.7SPLOPENG	EUR											
Warrant	NL0012824973	TOMTO 8.2SPLOPENG	EUR											
Warrant	DE000CJ3P028	TOMTO 8.5C 0619Z	EUR	0,2400	0,2600	0,2400			0,2600					
Warrant	NL0012831200	TOMTO 8.6SPSOPENG	EUR	2,4100	2,4100	2,3100			2,3100					
Warrant	NL0012066674	TOMTO 10.1SPSOPENG	EUR	4,1100	4,1100	4,0000			4,0000					
Warrant	NL0012469647	TOMTO 11.6SPSOPENG	EUR	5,7900	5,7900	5,6800			5,6800					
Warrant	NL0012830061	TOMTO 5.73SPLOPENG	EUR	1,6000	1,6800	1,6000			1,6800					
Warrant	NL0012830756	TOMTO 6.09SPLOPENG	EUR											
Warrant	NL0012824049	TOMTO 6.97SPLOPENG	EUR											
Warrant	NL0012825384	TOMTO 8.53SPLOPENG	EUR											
Warrant	NL0012830152	TOMTO4.956SPLOPENG	EUR	2,3700	2,4600	2,3700			2,4600					
Warrant	NL0012830079	TOMTO5.329SPLOPENG	EUR	2,0000	2,0800	2,0000			2,0800					
Warrant	NL0011845227	TOMTO6.086SPLOPENG	EUR											
Warrant	NL0012830988	TOMTO6.096SPLOPENG	EUR											
Warrant	NL0012832844	TOMTO6.131SPLOPENG	EUR	1,2000	1,2800	1,2000			1,2800					
Warrant	NL0011849047	TOMTO6.513SPLOPENG	EUR											
Warrant	NL0012830970	TOMTO6.523SPLOPENG	EUR											
Warrant	NL0012833198	TOMTO6.524SPLOPENG	EUR											
Warrant	NL0012834485	TOMTO6.561SPLOPENG	EUR	0,7700	0,8500	0,7700			0,8500					
Warrant	NL0012831382	TOMTO6.979SPLOPENG	EUR											
Warrant	NL0012834477	TOMTO7.015SPLOPENG	EUR											
Warrant	NL0012824783	TOMTO7.458SPLOPENG	EUR											
Warrant	NL0012831374	TOMTO7.466SPLOPENG	EUR											
Warrant	NL0012835193	TOMTO7.479SPLOPENG	EUR											
Warrant	NL0012836753	TOMTO7.489SPLOPENG	EUR											
Warrant	NL0013203169	TOMTO7.505SPLOPENG	EUR											
Warrant	NL0012825038	TOMTO7.982SPLOPENG	EUR											
Warrant	NL0012830087	TOMTO8.414SPSOPENG	EUR											
Warrant	NL0012062970	TOMTO9.846SPSOPENG	EUR	2,7600	2,7600	2,6600			2,6600					
Warrant	NL0011634365	TOTAL 34SPLOPENG	EUR	18,1800	18,4500	18,1800			18,4500					
Warrant	NL0010537304	TOTAL 27.6SPLOPENG	EUR	24,1200	24,3900	24,1200			24,3900					
Warrant	NL0012075998	TOTAL 37.3SPLOPENG	EUR	15,0500	15,3200	15,0500			15,3200					
Warrant	NL0012473185	TOTAL 40.9SPLOPENG	EUR	11,7200	11,9900	11,7200			11,9900					
Warrant	NL0012479042	TOTAL 44.8SPLOPENG	EUR	8,1500	8,4200	8,1500			8,4200					
Warrant	NL0012824130	TOTAL 49.2SPLOPENG	EUR											
Warrant	NL0013198187	TOTAL 53.7SPSOPENG	EUR	8,3000	8,3000	8,0300			8,0300					
Warrant	NL0010585709	UCB S 45SPLOPENG	EUR	35,5900	35,5900	35,1900			35,1900					
Warrant	NL0012829436	UCB S 71SPLOPENG	EUR											
Warrant	NL0010530317	UCB S 40.8SPLOPENG	EUR	39,4500	39,4500	39,0500			39,0500					
Warrant	NL0010595302	UCB S 49.5SPLOPENG	EUR	31,3800	31,3800	30,9800			30,9800					
Warrant	NL0010694873	UCB S 54.4SPLOPENG	EUR	26,7800	26,7800	26,3800			26,3800					
Warrant	NL0012829469	UCB S 58.2SPLOPENG	EUR	23,2300	23,2300	22,8300			22,8300					
Warrant	NL0012829451	UCB S 62.3SPLOPENG	EUR	19,4300	19,4300	19,0300			19,0300					
Warrant	NL0012829444	UCB S 66.7SPLOPENG	EUR	15,3700	15,3700	14,9700			14,9700					
Warrant	NL0012829428	UCB S 75.9SPLOPENG	EUR											
Warrant	NL0013198138	UCB S 80.1SPSOPENG	EUR	9,4000	9,6600	9,4000			9,6600					
Warrant	DE000CJ3QOW4	UMICO 36C 0319Z	EUR	0,3700	0,3950	0,3700			0,3950					
Warrant	DE000CJ3RE38	UMICO 36C 0619Z	EUR	0,6250	0,6550	0,6250			0,6550					
Warrant	DE000CJ3PJ84	UMICO 40C 0619Z	EUR	0,2500	0,2700	0,2500			0,2700					
Warrant	NL0012481410	UMICO 40SPLOPENG	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	DE000CJ3P083	UMICO 49C 0619Z	EUR	0,0330	0,0360	0,0330			0,0360					
Warrant	NL0009106319	UMICO 3.45PLOPENG	EUR	68,3100	69,0700	68,3100			69,0700					
Warrant	NL0009234046	UMICO 7.55PLOPENG	EUR	60,7400	61,5000	60,7400			61,5000					
Warrant	NL0009368919	UMICO 8.75PLOPENG	EUR	58,4800	59,2400	58,4800			59,2400					
Warrant	NL0010603866	UMICO 13.55PLOPENG	EUR	49,6300	50,3900	49,6300			50,3900					
Warrant	NL0011627492	UMICO 18.15PLOPENG	EUR	41,0900	41,8500	41,0900			41,8500					
Warrant	NL0011631460	UMICO 19.85PLOPENG	EUR	37,8500	38,6100	37,8500			38,6100					
Warrant	NL0012074215	UMICO 28.45PLOPENG	EUR	21,9300	22,6900	21,9300			22,6900					
Warrant	NL0012835771	UMICO 30.95PLOPENG	EUR	8,6100	8,9900	8,6100			8,9900					
Warrant	NL0012835763	UMICO 33.65PLOPENG	EUR											
Warrant	NL0013202955	UMICO 33.75PLOPENG	EUR											
Warrant	NL0012468037	UMICO 33.95PLOPENG	EUR											
Warrant	NL0012835755	UMICO 36.65PLOPENG	EUR											
Warrant	NL0012468029	UMICO 36.95PLOPENG	EUR											
Warrant	DE000CJ3P176	UMICO 40.5C 0319Z	EUR	0,0190	0,0260	0,0190			0,0260					
Warrant	NL0012481402	UMICO 43.65PLOPENG	EUR											
Warrant	NL0013197676	UMICO 43.95PSOPENG	EUR	10,2200	10,2200	9,8000			9,8000					
Warrant	NL0009902402	UNILV 175PLOPENG	EUR	32,2600	32,2600	31,4900			31,4900					
Warrant	NL0012825228	UNILV 475PLOPENG	EUR											
Warrant	NL0009108174	UNILV 6.65PLOPENG	EUR	41,9600	41,9600	41,1900			41,1900					
Warrant	NL0009112523	UNILV 9.85PLOPENG	EUR	38,9700	38,9700	38,2000			38,2000					
Warrant	NL0009234418	UNILV 11.55PLOPENG	EUR	37,3700	37,3700	36,6000			36,6000					
Warrant	NL0009371277	UNILV 13.35PLOPENG	EUR	35,6600	35,6600	34,8900			34,8900					
Warrant	NL0010094355	UNILV 18.45PLOPENG	EUR	31,0000	31,0000	30,2300			30,2300					
Warrant	NL0010086450	UNILV 19.85PLOPENG	EUR	29,7000	29,7000	28,9300			28,9300					
Warrant	NL0010202719	UNILV 21.25PLOPENG	EUR	28,3300	28,3300	27,5600			27,5600					
Warrant	NL0010942538	UNILV 25.35PLOPENG	EUR	24,5200	24,5200	23,7500			23,7500					
Warrant	NL0010966727	UNILV 27.65PLOPENG	EUR	22,4500	22,4500	21,6800			21,6800					
Warrant	NL0011362322	UNILV 29.95PLOPENG	EUR	20,3000	20,3000	19,5300			19,5300					
Warrant	NL0011374400	UNILV 32.35PLOPENG	EUR	18,0000	18,0000	17,2300			17,2300					
Warrant	NL0012062921	UNILV 34.95PLOPENG	EUR	15,6500	15,6500	14,8800			14,8800					
Warrant	NL0012068043	UNILV 40.45PLOPENG	EUR	10,5100	10,5100	9,6000	432,0000	1	9,7400	45				
Warrant	NL0012479018	UNILV 43.35PLOPENG	EUR	7,7700	7,7700	7,0000			7,0000					
Warrant	NL0012835417	UNILV 46.75PLOPENG	EUR											
Warrant	NL0013198120	UNILV 48.55PSOPENG	EUR											
Warrant	NL0012836159	UNILV 49.45PSOPENG	EUR											
Warrant	NL0013197718	UNILV 59.35PSOPENG	EUR	11,4600	12,2200	11,4600			12,2200					
Warrant	NL0010595567	UNILV18.03PLOPENG	EUR	30,1400	30,1400	29,3700			29,3700					
Warrant	NL0010586806	UNILV22.225PLOPENG	EUR	25,9500	25,9500	25,1800			25,1800					
Warrant	NL0010688701	UNILV23.68SPLOPENG	EUR	24,5000	24,5000	23,7300			23,7300					
Warrant	NL0010959458	UNILV26.75SPLOPENG	EUR	21,4300	21,4300	20,6600			20,6600					
Warrant	NL0011013222	UNILV28.39SPLOPENG	EUR	19,7900	19,7900	19,0200			19,0200					
Warrant	NL0011363155	UNILV30.08SPLOPENG	EUR	18,1000	18,1000	17,3300			17,3300					
Warrant	NL0011373253	UNILV31.84SPLOPENG	EUR	16,3400	16,3400	15,5700			15,5700					
Warrant	NL0011475868	UNILV33.69SPLOPENG	EUR	14,4600	14,4600	13,6900			13,6900					
Warrant	NL0012065403	UNILV35.53SPLOPENG	EUR	12,6600	12,6600	11,8000	1804,0000	2	11,8900	150				
Warrant	NL0012066187	UNILV37.48SPLOPENG	EUR	10,7100	10,7100	9,9400			9,9400					
Warrant	NL0012066294	UNILV39.51SPLOPENG	EUR	8,6800	8,6800	7,9100			7,9100					
Warrant	NL0012476907	UNILV41.58SPLOPENG	EUR	6,6000	6,6000	5,8000	232,0000	1	5,8300	40				
Warrant	NL0012480990	UNILV43.74SPLOPENG	EUR	4,4500	4,4500	3,3900	1521,0000	4	3,6800	430				
Warrant	NL0013204357	UNILV45.95SPLOPENG	EUR	2,2400	2,2400	1,1600	4007,1900	8	1,4700	2794				
Warrant	NL0012833891	UNILV46.23SPLOPENG	EUR											
Warrant	NL0012822662	UNILV46.48SPLOPENG	EUR											
Warrant	NL0012832091	UNILV48.42SPSOPENG	EUR											
Warrant	NL0012838536	UNILV48.53SPLOPENG	EUR											
Warrant	NL0012463939	UNILV51.36SPSOPENG	EUR	3,5100	4,2800	3,5100			4,2800					
Warrant	NL0012073654	UNILV55.41SPSOPENG	EUR	7,5600	8,3300	7,5600			8,3300					
Warrant	NL0009371061	URW 71SPLOPENG	EUR	7,7400	7,7400	7,7200			7,7200					
Warrant	NL0010085676	URW 100SPLOPENG	EUR	5,1300	5,1300	5,1100			5,1100					
Warrant	NL0010201430	URW 107SPLOPENG	EUR	4,3900	4,3900	4,3700			4,3700					
Warrant	NL0010203287	URW 116SPLOPENG	EUR	3,6400	3,6400	3,6100			3,6100					
Warrant	NL0010211801	URW 128SPLOPENG	EUR	2,5300	2,5300	2,5100			2,5100					
Warrant	NL0013198773	URW 137SPLOPENG	EUR	1,7000	1,7000	1,6800			1,6800					
Warrant	NL0010537759	URW 140SPLOPENG	EUR											
Warrant	NL0013203656	URW 146SPLOPENG	EUR											
Warrant	NL0013198781	URW 150SPSOPENG	EUR											
Warrant	NL0010688149	URW 152SPLOPENG	EUR											
Warrant	NL0012835748	URW 164SPSOPENG	EUR	3,4700	3,4800	3,4700			3,4800					
Warrant	NL0010940763	URW 165SPLOPENG	EUR											
Warrant	NL0012479000	URW 177SPLOPENG	EUR											
Warrant	NL0012829410	URW 180SPSOPENG	EUR	5,2300	5,2400	5,2300			5,2400					
Warrant	NL0013199334	URW 137.SPLOPENG	EUR	0,8100	0,8100	0,7900			0,7900					

Instrument Type	Exchange Instrument ID	Instrument 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	NL0012831796	URW 144.SPLOPENG	EUR											
Warrant	NL0012832711	URW 168.SPSPOPENG	EUR	2,6300	2,6400	2,6300			2,6400					
Warrant	NL0013198237	URW 117.7SPLOPENG	EUR	2,7300	2,7300	2,7100			2,7100					
Warrant	NL0012837330	URW 123.9SPLOPENG	EUR	2,1200	2,1200	2,0900			2,0900					
Warrant	NL0012836761	URW 130.4SPLOPENG	EUR	1,4600	1,4600	1,4400			1,4400					
Warrant	NL0012832703	URW 136.9SPLOPENG	EUR											
Warrant	NL0013202039	URW 143.7SPLOPENG	EUR											
Warrant	NL0013197700	URW 145.7SPSPOPENG	EUR											
Warrant	NL0013203177	URW 150.9SPLOPENG	EUR											
Warrant	NL0012472856	URW 151.5SPLOPENG	EUR											
Warrant	NL0013206105	URW 156.3SPSPOPENG	EUR	1,4500	1,4600	1,4500			1,4600					
Warrant	NL0012837181	URW 156.5SPSPOPENG	EUR											
Warrant	NL0012472112	URW 159.6SPLOPENG	EUR											
Warrant	NL0011858964	URW 168.4SPLOPENG	EUR											
Warrant	NL0012828776	URW 172.2SPLOPENG	EUR											
Warrant	NL0012478838	URW 176.8SPLOPENG	EUR											
Warrant	NL0012829121	URW 180.7SPSPOPENG	EUR	3,8900	3,9100	3,8900			3,9100					
Warrant	NL0012480305	URW 181.5SPLOPENG	EUR											
Warrant	NL0012472385	URW 194.3SPSPOPENG	EUR	5,2500	5,2700	5,2500			5,2700					
Warrant	NL0012075345	URW 209.7SPSPOPENG	EUR	6,8000	6,8100	6,8000			6,8100					
Warrant	NL0009619311	USJPY 78SPLOPENG	EUR	27,1500	27,4300	27,1500			27,4300					
Warrant	NL0010344859	USJPY 93SPLOPENG	EUR	15,9600	16,2800	15,9600			16,2800					
Warrant	NL0010347019	USJPY 96SPLOPENG	EUR	13,1200	13,4600	13,1200			13,4600					
Warrant	NL0010352191	USJPY 98SPLOPENG	EUR	11,6200	11,9600	11,6200			11,9600					
Warrant	NL0010465241	USJPY 100SPLOPENG	EUR	10,1000	10,4400	10,1000			10,4400					
Warrant	NL0011856836	USJPY 102SPLOPENG	EUR	8,5400	8,8900	8,5400			8,8900					
Warrant	NL0011860002	USJPY 104SPLOPENG	EUR	6,9500	7,3100	6,9500			7,3100					
Warrant	NL0013198518	USJPY 106SPLOPENG	EUR	5,3300	5,6900	5,3300			5,6900					
Warrant	NL0012480503	USJPY 106SPLOPENG	EUR											
Warrant	NL0012823405	USJPY 109SPLOPENG	EUR											
Warrant	NL0012831812	USJPY 111SPLOPENG	EUR											
Warrant	NL0013198526	USJPY 111SPSPOPENG	EUR											
Warrant	NL0011361365	USJPY 113SPSPOPENG	EUR											
Warrant	NL0010953097	USJPY 114SPSPOPENG	EUR	4,4400	4,4400	4,0400			4,0400					
Warrant	NL0011203930	USJPY 116SPSPOPENG	EUR	6,2800	6,2800	5,8800			5,8800					
Warrant	NL0011289335	USJPY 118SPSPOPENG	EUR	8,1600	8,1600	7,7500			7,7500					
Warrant	NL0011290101	USJPY 121SPSPOPENG	EUR	10,0800	10,0800	9,6700			9,6700					
Warrant	NL0010464111	VIVEN 8SPLOPENG	EUR	16,8900	17,0400	16,8900			17,0400					
Warrant	NL0012074231	VIVEN 18SPLOPENG	EUR	7,5400	7,6900	7,5400			7,6900					
Warrant	NL0010594834	VIVEN 13.8SPLOPENG	EUR	11,4600	11,6100	11,4600			11,6100					
Warrant	NL0012080899	VIVEN 19.7SPLOPENG	EUR	5,9900	6,1400	5,9900			6,1400					
Warrant	NL0012828230	VIVEN 21.3SPLOPENG	EUR											
Warrant	NL0013203672	VIVEN 21.5SPLOPENG	EUR	4,3400	4,4900	4,3400			4,4900					
Warrant	NL0013198161	VIVEN 24.5SPSPOPENG	EUR	2,3100	2,3100	2,1500			2,1500					
Warrant	NL0009368935	VODAF 60SPLOPENG	EUR	0,9200	0,9200	0,9000			0,9000					
Warrant	NL0009373513	VODAF 102SPLOPENG	EUR	0,5100	0,5100	0,4800	73,5000	1	0,4800	150				
Warrant	NL0010526604	VODAF 119SPLOPENG	EUR	0,3300	0,3300	0,3000			0,3000					
Warrant	NL0010526596	VODAF 127SPLOPENG	EUR	0,2400	0,2400	0,2200	440,0000	1	0,2200	2000				
Warrant	NL0012829907	VOPAK 41SPLOPENG	EUR											
Warrant	NL0009239672	VOPAK 16.6SPLOPENG	EUR	27,8800	27,8800	27,7900			27,7900					
Warrant	NL0009367036	VOPAK 24.4SPLOPENG	EUR	20,6300	20,6300	20,5400			20,5400					
Warrant	NL0009766625	VOPAK 26.8SPLOPENG	EUR	18,3900	18,3900	18,3000			18,3000					
Warrant	NL0009875855	VOPAK 29.4SPLOPENG	EUR	15,9900	15,9900	15,9000			15,9000					
Warrant	NL0010813366	VOPAK 31.7SPLOPENG	EUR	13,7700	13,7700	13,6800			13,6800					
Warrant	NL0012474761	VOPAK 34.7SPLOPENG	EUR	11,0200	11,0200	10,9300			10,9300					
Warrant	NL0012819395	VOPAK 37.8SPLOPENG	EUR	8,1100	8,1100	8,0200			8,0200					
Warrant	NL0013204415	VOPAK 41.3SPLOPENG	EUR	4,9400	4,9400	4,8500			4,8500					
Warrant	NL0012073431	VOPAK 43.3SPSPOPENG	EUR											
Warrant	NL0010967295	VOPAK 48.2SPSPOPENG	EUR	8,9600	9,0300	8,9600			9,0300					
Warrant	NL0011010194	VOPAK 52.9SPSPOPENG	EUR	13,9900	14,0600	13,9900			14,0600					
Warrant	NL0011374459	VOW 69SPLOPENG	EUR	8,6700	8,8300	8,6700			8,8300					
Warrant	NL0011373980	VOW 75SPLOPENG	EUR	8,1600	8,3200	8,1600			8,3200					
Warrant	NL0011371745	VOW 81SPLOPENG	EUR	7,6000	7,7600	7,6000			7,7600					
Warrant	NL0011474168	VOW 87SPLOPENG	EUR	7,0400	7,2000	7,0400			7,2000					
Warrant	NL0011619788	VOW 93SPLOPENG	EUR	6,4400	6,6000	6,4400			6,6000					
Warrant	NL0011622949	VOW 100SPLOPENG	EUR	5,8000	5,9600	5,8000			5,9600					
Warrant	NL0011848692	VOW 107SPLOPENG	EUR	5,1000	5,2700	5,1000			5,2700					
Warrant	NL0011861950	VOW 115SPLOPENG	EUR	4,3700	4,5300	4,3700			4,5300					
Warrant	NL0012062459	VOW 123SPLOPENG	EUR	3,6000	3,7600	3,6000			3,7600					
Warrant	NL0012463368	VOW 132SPLOPENG	EUR											
Warrant	NL0013198880	VOW 132SPLOPENG	EUR	2,8000	2,9600	2,8000			2,9600					
Warrant	NL0012823082	VOW 140SPLOPENG	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	NL0012832752	VOW 141SPLOPENG	EUR											
Warrant	NL0013203714	VOW 141SPLOPENG	EUR											
Warrant	NL0012831697	VOW 141SPLOPENG	EUR											
Warrant	NL0013198898	VOW 151SPSOPENG	EUR											
Warrant	NL0012824999	VOW 165SPSOPENG	EUR	2,9100	2,9100	2,7400			2,7400					
Warrant	NL0012476766	VOW 182SPSOPENG	EUR	4,6800	4,6800	4,5100			4,5100					
Warrant	NL0011195508	VOW 220SPSOPENG	EUR	8,8300	8,8300	8,6600			8,6600					
Warrant	NL0009885466	WEREL 5.2SPLOPENG	EUR	20,7400	21,0100	20,7400			21,0100					
Warrant	NL0009878255	WEREL 11.6SPLOPENG	EUR	14,9500	15,2200	14,9500			15,2200					
Warrant	NL0010343414	WEREL 20.1SPLOPENG	EUR	7,2800	7,5500	7,2800			7,5500					
Warrant	NL0010468211	WEREL 24.5SPLOPENG	EUR	3,2300	3,5000	3,2300			3,5000					
Warrant	NL0013198799	WEREL 25.7SPLOPENG	EUR											
Warrant	NL0012473151	WEREL 26.4SPLOPENG	EUR											
Warrant	NL0013197221	WEREL 28.3SPLOPENG	EUR											
Warrant	NL0012479026	WEREL 28.4SPLOPENG	EUR											
Warrant	NL0013198807	WEREL 29.1SPSOPENG	EUR											
Warrant	NL0013205008	WEREL 29.1SPSOPENG	EUR	6,2800	6,2800	5,9300			5,9300					
Warrant	NL0012824494	WEREL 31.1SPLOPENG	EUR											
Warrant	NL0012474746	WEREL 32.1SPSOPENG	EUR	9,4000	9,4000	9,0500			9,0500					
Warrant	NL0010962593	WOLTE 22SPLOPENG	EUR	37,1700	37,1700	36,9700			36,9700					
Warrant	NL0012064604	WOLTE 32SPLOPENG	EUR	28,0600	28,0600	27,8600			27,8600					
Warrant	NL0010352787	WOLTE 11.4SPLOPENG	EUR	46,7400	46,7400	46,5400			46,5400					
Warrant	NL0010951141	WOLTE 20.3SPLOPENG	EUR	38,7100	38,7100	38,5100			38,5100					
Warrant	NL0011475389	WOLTE 25.7SPLOPENG	EUR	33,8200	33,8200	33,6200			33,6200					
Warrant	NL0012066278	WOLTE 34.4SPLOPENG	EUR	25,8900	25,8900	25,6900			25,6900					
Warrant	NL0012474753	WOLTE 36.9SPLOPENG	EUR	23,6300	23,6300	23,4300			23,4300					
Warrant	NL0012822340	WOLTE 38.3SPLOPENG	EUR	19,0400	19,0400	18,8400			18,8400					
Warrant	NL0012476741	WOLTE 39.5SPLOPENG	EUR	21,2100	21,2100	21,0100			21,0100					
Warrant	NL0012822332	WOLTE 41.2SPLOPENG	EUR	16,1300	16,1300	15,9300			15,9300					
Warrant	NL0012480784	WOLTE 42.3SPLOPENG	EUR	18,6600	18,6600	18,4600			18,4600					
Warrant	NL0012822324	WOLTE 44.3SPLOPENG	EUR	13,0200	13,0200	12,8200			12,8200					
Warrant	NL0012823017	WOLTE 45.3SPLOPENG	EUR	15,9500	15,9500	15,7500			15,7500					
Warrant	NL0012823314	WOLTE 47.5SPLOPENG	EUR	9,8200	9,8200	9,6200			9,6200					
Warrant	NL0012825236	WOLTE 48.5SPLOPENG	EUR	13,0400	13,0400	12,8400			12,8400					
Warrant	NL0012826317	WOLTE 50.6SPLOPENG	EUR											
Warrant	NL0012835466	WOLTE 50.7SPLOPENG	EUR											
Warrant	NL0013201130	WOLTE 50.9SPLOPENG	EUR	6,4500	6,4500	6,2500			6,2500					
Warrant	NL0012827232	WOLTE 51.6SPLOPENG	EUR											
Warrant	NL0013202914	WOLTE 51.9SPLOPENG	EUR	9,9400	9,9400	9,7400			9,7400					
Warrant	NL0013205610	WOLTE 54.5SPLOPENG	EUR	2,8100	2,8100	2,6100			2,6100					
Warrant	NL0012822357	WOLTE 55.1SPSOPENG	EUR											
Warrant	NL0013197239	WOLTE 55.8SPSOPENG	EUR											
Warrant	NL0012826325	WOLTE 59.9SPSOPENG	EUR	3,1300	3,3100	3,1300	643,5000	1	3,3100	195				
Warrant	NL0010821401	ZALG 18SPLOPENG	EUR	10,9500	10,9500	10,3100			10,3100					
Warrant	NL0010952032	ZALG 22SPLOPENG	EUR											
Warrant	NL0010821419	ZALG 16.8SPLOPENG	EUR	11,9900	11,9900	11,3500			11,3500					