

DINSDAG 18 JUNI 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	DE000CU1DHW2	1COV 25.54TL OPENZ	EUR	1,5600	1,7100	1,5600			1,7100					
Certificate	DE000CJ3QKB3	1COV 29.56TL OPENZ	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	DE000CJ3PLD9	1COV 34.58TL OPENZ	EUR	0,6600	0,8100	0,6600			0,8100					
Certificate	DE000CU1DRU5	1COV 39.07TL OPENZ	EUR	0,2200	0,3800	0,2200	380,0000	1	0,3600	1000				
Certificate	NL0010653960	AALB 29.6TL OPENB	EUR	37,4400	37,4400	37,4400			37,4400					
Certificate	NL0010284139	AALB 13TL OPENB	EUR	20,5450	20,5450	20,5450			20,5450					
Certificate	DE000CP23PZ6	AALB 20TL OPENC	EUR	13,6800	13,6800	13,6800			13,6800					
Certificate	DE000CP23MY6	AALB 20TL OPENC	EUR											
Certificate	NL0010908489	AALB 21TL OPENB	EUR	13,4950	13,4950	13,4950			13,4950					
Certificate	DE000CP24C90	AALB 25TL OPENC	EUR	8,0700	8,0700	8,0700			8,0700					
Certificate	DE000CV16LL1	AALB 25TL OPENC	EUR	8,6100	8,6100	8,6100			8,6100					
Certificate	DE000CP23MZ3	AALB 25TL OPENC	EUR	8,0400	8,0400	8,0400			8,0400					
Certificate	DE000CP06Z38	AALB 25TL OPENC	EUR	8,8700	8,8700	8,8700			8,8700					
Certificate	DE000CP23N07	AALB 26TL OPENC	EUR	7,0400	7,0400	7,0400			7,0400					
Certificate	DE000CP69PL9	AALB 26TL OPENC	EUR											
Certificate	DE000CP24GL3	AALB 28TL OPENC	EUR	5,0600	5,0600	5,0600			5,0600					
Certificate	DE000CP24J51	AALB 28TL OPENC	EUR	6,0800	6,0800	6,0800			6,0800					
Certificate	DE000CP69ZA1	AALB 30TL OPENC	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	DE000CP69LR5	AALB 32TS OPENC	EUR											
Certificate	DE000CP69PM7	AALB 32TS OPENC	EUR											
Certificate	DE000CP69LS3	AALB 34TS OPENC	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	DE000CP69PN5	AALB 34TS OPENC	EUR	3,7900	3,7900	3,7900			3,7900					
Certificate	DE000CP68LG0	AALB 36TS OPENC	EUR											
Certificate	DE000CP06008	AALB 38TS OPENC	EUR	5,3100	5,3100	5,3100			5,3100					
Certificate	DE000CP69CL7	AALB 38TS OPENC	EUR	7,1600	7,1600	7,1600			7,1600					
Certificate	DE000CQ58UR6	AALB 40TS OPENC	EUR	8,7200	8,7200	8,7200			8,7200					
Certificate	DE000CQ58SV2	AALB 40TS OPENC	EUR	7,2400	7,2400	7,2400			7,2400					
Certificate	DE000CP06MA1	AALB 45TS OPENC	EUR	12,2600	12,2600	12,2600			12,2600					
Certificate	DE000CY51JQ1	AALB 46TS OPENC	EUR	11,8000	11,8000	11,8000			11,8000					
Certificate	DE000CY51LU9	AALB 46TS OPENC	EUR	13,5400	13,5400	13,5400			13,5400					
Certificate	DE000CY520J7	AALB 48TS OPENC	EUR	13,8000	13,8000	13,8000			13,8000					
Certificate	NL0010011763	AALB 8.4TL OPENB	EUR	24,6850	24,6850	24,6850			24,6850					
Certificate	NL0010898847	AALB 17.7TL OPENB	EUR	16,3750	16,3750	16,3750			16,3750					
Certificate	NL0010903589	AALB 19.9TL OPENB	EUR	14,4650	14,4650	14,4650			14,4650					
Certificate	NL0010926077	AALB 23.1TL OPENB	EUR	11,5450	11,5450	11,5450			11,5450					
Certificate	NL0013283930	AALB 24.2TL OPENB	EUR	2,1150	2,1150	2,1150			2,1150					
Certificate	NL0011906060	AALB 25.3TL OPENB	EUR	8,6500	9,6500	8,6500	1730,0000	1	9,6550	200				
Certificate	NL0013283948	AALB 26.5TL OPENB	EUR	1,7050	1,7050	1,7050			1,7050					
Certificate	NL0013283591	AALB 26.98L OPENB	EUR	1,1050	1,1050	1,1050			1,1050					
Certificate	NL0013278351	AALB 27.4TL OPENB	EUR	7,7350	7,7350	7,7350			7,7350					
Certificate	NL0013277759	AALB 27.78L OPENB	EUR	4,7450	4,7450	4,7450			4,7450					
Certificate	DE000CJ3RW93	AALB 28.5TL OPENZ	EUR	0,5800	0,7200	0,5800			0,7200					
Certificate	NL0013568314	AALB 29.5TL OPENB	EUR	1,1850	1,1850	1,1850			1,1850					
Certificate	NL0013359888	AALB 32.5TS OPENB	EUR	1,0200	1,0250	1,0200	307,0200	1	1,0250	301				
Certificate	NL0013111685	AALB 33.8BOC1219Z	EUR	32,3500	32,3500	32,3500			32,3500					
Certificate	NL0013357254	AALB 34.5TS OPENB	EUR	1,4850	1,4850	1,4850			1,4850					
Certificate	NL0013376882	AALB 36.4TS OPENB	EUR	1,9350	1,9350	1,9350			1,9350					
Certificate	NL0013354731	AALB 36.58S OPENB	EUR	0,9850	0,9850	0,9850			0,9850					
Certificate	NL0013354319	AALB 38.4TS OPENB	EUR	2,3850	2,3850	2,3850			2,3850					
Certificate	DE000CJ3QU05	AALB 17.62TL OPENZ	EUR	2,7400	2,8900	2,7400			2,8900					
Certificate	NL0011442926	AALB 19.43BL OPENB	EUR											
Certificate	DE000CR4H864	AALB 21.17TL OPENZ	EUR	10,1550	10,9000	10,1550			10,9000					
Certificate	DE000CJ3RCC6	AALB 22.99TL OPENZ	EUR	1,6700	1,8200	1,6700			1,8200					
Certificate	NL0011409735	AALB 23.04TL OPENH	EUR	11,6600	11,6600	11,6600			11,6600					
Certificate	NL0013163009	AALB 23.14BL OPENB	EUR	9,3050	9,3050	9,3050			9,3050					

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	NL0013436041	AALB 24.03TL OPENH	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	NL0013432461	AALB 24.04TL OPENH	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	DE000C3QU13	AALB 24.49TL OPENZ	EUR	1,3700	1,5200	1,3700				1,5200				
Certificate	LU1841152397	AALB 25.27TCIOPENS	EUR	6,6600	6,6600	6,6600				6,6600				
Certificate	NL0013011307	AALB 26.19BL OPENB	EUR	6,2550	6,2550	6,2550				6,2550				
Certificate	NL0011993340	AALB 26.34TL OPENH	EUR	8,7200	8,7200	8,7200				8,7200				
Certificate	DE000CR6XQJ7	AALB 26.51TL OPENZ	EUR	4,8150	5,5500	4,8150				5,5500				
Certificate	NL0013388689	AALB 27.48TL OPENH	EUR	0,7700	0,7700	0,7700				0,7700				
Certificate	NL0013232309	AALB 27.99TL OPENH	EUR	7,2600	7,2600	7,2600				7,2600				
Certificate	NL0013283609	AALB 28.67BL OPENB	EUR	0,7550	0,7550	0,7550				0,7550				
Certificate	NL0013451396	AALB 29.01TL OPENH	EUR	0,6300	0,6300	0,6300				0,6300				
Certificate	NL0013568942	AALB 30.17BL OPENB	EUR	0,4750	0,4750	0,4750				0,4750				
Certificate	DE000CU1D0VN2	AALB 30.49TL OPENZ	EUR	0,1800	0,3700	0,1800	196,1000	1	0,3300	530				
Certificate	NL0013451388	AALB 31.98TS OPENH	EUR											
Certificate	NL0013360225	AALB 32.52BS OPENB	EUR	0,3500	0,3550	0,1850	1670,0000	4	0,1850	6000				
Certificate	NL0013358286	AALB 33.35BOC1219B	EUR	31,9400	31,9400	31,9400				31,9400				
Certificate	DE000CU1C8L5	AALB 33.81TS OPENZ	EUR	0,5300	0,5300	0,3900				0,3900				
Certificate	NL0013440563	AALB 33.93TS OPENH	EUR	0,6900	0,6900	0,6900				0,6900				
Certificate	NL0013356868	AALB 34.51BS OPENB	EUR	0,5700	0,5850	0,5700	570,0000	1	0,5850	1000				
Certificate	NL0013426158	AALB 35.28TS OPENH	EUR	0,8400	0,8400	0,8400				0,8400				
Certificate	NL0013425549	AALB 36.28TS OPENH	EUR	0,9600	0,9600	0,9600				0,9600				
Certificate	DE000CU1CCU9	AALB 37.79TS OPENZ	EUR	1,3200	1,3200	1,1800				1,1800				
Certificate	NL0012985584	AALB 38.49BS OPENB	EUR											
Certificate	NL0013424674	AALB 39.21TS OPENH	EUR	1,2900	1,2900	1,2900				1,2900				
Certificate	LU1790692294	AALB 39.72TCIOPENS	EUR	7,1300	7,1300	6,2700				6,2700				
Certificate	NL0013377062	AALB 40.48BS OPENB	EUR	1,7850	1,7850	1,7850				1,7850				
Certificate	NL0013426141	AALB 41.21TS OPENH	EUR	1,5200	1,5200	1,5200				1,5200				
Certificate	LU1790427030	AALB 42.05TCIOPENS	EUR	9,2700	9,2700	9,2700				9,2700				
Certificate	DE000CE6ETB8	AALB 43.29TS OPENZ	EUR											
Certificate	DE000CM4ARJ8	ABB 12.38TL OPENZ	EUR	0,6150	0,6600	0,6150	2499,9000	1	0,6600	3846				
Certificate	DE000C3PNA1	ABB 12.69TL OPENZ	EUR	1,0950	1,1700	1,0950				1,1700				
Certificate	DE000CK6V1W0	ABB 14.28TL OPENZ	EUR	4,5450	4,9250	4,5450				4,9250				
Certificate	DE000CU1DNR0	ABB 15.68TL OPENZ	EUR	0,5650	0,6400	0,5650				0,6400				
Certificate	DE000CU1B9U5	ABB 16.27TL OPENZ	EUR	2,8350	3,2150	2,8350				3,2150				
Certificate	DE000CNGL329	ABB 17.62TL OPENZ	EUR											
Certificate	DE000CNGERP1	ABBV 41.64TL OPENZ	EUR	3,3000	3,3000	3,2900				3,2900				
Certificate	DE000CN6KY55	ABLIZ30.97TL OPENZ	EUR	2,7200	2,9100	2,7200				2,9100				
Certificate	DE000CN6KZ21	ABLIZ35.47TL OPENZ	EUR	1,9500	2,1400	1,9500				2,1400				
Certificate	NL0012795983	ABN LEVOPENZ	EUR	10,8300	11,3100	10,8300				11,3100				
Certificate	NL0012796023	ABN SHROPENZ	EUR	71,3900	71,3900	68,2500				68,2500				
Certificate	XS1961845119	ABN STN0322B	EUR	95,2000	95,2000	95,2000				95,2000				
Certificate	DE000CP23UU7	ABN 14TL OPENC	EUR	6,4800	6,4800	6,4800				6,4800				
Certificate	DE000CU1CQT1	ABN 15SWT0719Z	EUR	9,8800	9,9200	9,8800				9,9200				
Certificate	DE000CU1DSL2	ABN 15SWT0919Z	EUR	6,7400	6,7400	6,5800	1009,5000	1	6,5800	150				
Certificate	DE000CU1BV20	ABN 15TL 0619Z	EUR	0,7850	0,8150	0,7850				0,8150				
Certificate	DE000CY16LX6	ABN 15TL OPENC	EUR	6,8800	6,8800	6,8800				6,8800				
Certificate	DE000CY51BK1	ABN 16TL OPENC	EUR	5,4800	5,4800	5,4800				5,4800				
Certificate	DE000CY51402	ABN 16TL OPENC	EUR	4,9800	4,9800	4,9800				4,9800				
Certificate	DE000CU1CQU9	ABN 18SWT0719Z	EUR	5,7800	6,5000	5,7800				6,5000				
Certificate	DE000CU1DSM0	ABN 18SWT0919Z	EUR	2,9500	3,4100	2,9500	2,9500	1	3,4100	1				
Certificate	DE000CY16LW8	ABN 18TL OPENC	EUR	3,8000	3,8000	3,8000				3,8000				
Certificate	DE000CP69KZ0	ABN 18TL OPENC	EUR	2,0600	2,0600	2,0600				2,0600				
Certificate	DE000CY51BL9	ABN 18TL OPENC	EUR	3,5400	3,5400	3,5400				3,5400				
Certificate	NL0013405889	ABN 20BON0320Z	EUR	19,1200	19,2700	19,1200				19,2700				
Certificate	DE000CY16LV0	ABN 20TL OPENC	EUR	1,7500	1,7500	1,7500				1,7500				
Certificate	DE000CP69LT1	ABN 20TS OPENC	EUR	1,5500	1,5500	1,5500				1,5500				
Certificate	DE000CP69L04	ABN 20TS OPENC	EUR	2,2100	2,2100	2,2100				2,2100				
Certificate	NL0013358294	ABN 21BOC1219B	EUR	19,5300	19,7100	19,5300				19,7100				
Certificate	NL0013405897	ABN 22BON0620Z	EUR	19,3600	19,5600	19,3600				19,5600				
Certificate	DE000CP69L12	ABN 22TS OPENC	EUR	4,3100	4,3100	4,3100				4,3100				
Certificate	NL0013111008	ABN 23BOC0919Z	EUR	22,0500	22,1600	22,0500				22,1600				
Certificate	NL0012976609	ABN 24BOC0619B	EUR	23,9400	23,9400	23,9400				23,9400				
Certificate	NL0013111016	ABN 24BOC1219Z	EUR	21,9100	22,1200	21,9100				22,1200				
Certificate	DE000CP06TM1	ABN 24TS OPENC	EUR	4,4700	4,4700	4,4700				4,4700				
Certificate	NL0013110521	ABN 25BOC0919Z	EUR	20,6700	20,6700	20,6700				20,6700				
Certificate	NL0012796064	ABN 25BON1219Z	EUR	19,7000	20,0100	19,7000				20,0100				
Certificate	DE000CQ5BDM3	ABN 26TS OPENC	EUR	5,7600	5,7600	5,7600				5,7600				
Certificate	DE000CQ5B238	ABN 26TS OPENC	EUR	5,9100	5,9100	5,9100				5,9100				
Certificate	NL0012648687	ABN 27BON0619Z	EUR	26,9000	26,9300	26,9000				26,9300				
Certificate	DE000CQ5A768	ABN 28TS OPENC	EUR	7,8400	7,8400	7,8400				7,8400				
Certificate	DE000CY52V34	ABN 28TS OPENC	EUR	6,7700	6,7700	6,7700				6,7700				
Certificate	NL0012648372	ABN 29BOC0619Z	EUR	28,7900	28,8400	28,7900				28,8400				

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Certificate	DE000CV51GK0	ABN 30TS OPENC	EUR	9,6500	9,6500	9,6500			9,6500					
Certificate	DE000CV16T17	ABN 32TS OPENC	EUR	9,1600	9,1600	9,1600			9,1600					
Certificate	DE000CV89YF9	ABN 12.6TL OPENZ	EUR	1,2550	1,2850	1,2550			1,2850					
Certificate	DE000CD62TQ1	ABN 16.6TL OPENZ	EUR	2,2700	2,4300	2,2700			2,4300					
Certificate	NL0013386048	ABN 17.3TL OPENH	EUR											
Certificate	DE000CJ3SC50	ABN 17.5TL 0619Z	EUR	0,2850	0,3250	0,2850			0,3250					
Certificate	NL0013154263	ABN 22.2TS OPENB	EUR											
Certificate	NL0013148760	ABN 24.4BOC1219B	EUR	21,1500	21,5200	21,1500			21,5200					
Certificate	NL0013385990	ABN 24.6TS OPENH	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	NL0013003205	ABN 25.9BOC0919B	EUR	18,2200	18,4700	18,2200			18,4700					
Certificate	NL0012648901	ABN 29.5BOC0619Z	EUR	18,7000	18,8800	18,7000			18,8800					
Certificate	NL0011420633	ABN 4.04TL OPENH	EUR	15,3100	15,3100	15,3100			15,3100					
Certificate	NL0011420617	ABN 7.22TL OPENH	EUR	12,3500	12,3500	12,3500			12,3500					
Certificate	NL0013436090	ABN 7.51TL OPENH	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	NL0013436082	ABN 9.02TL OPENH	EUR											
Certificate	NL0011521158	ABN 11.05BL OPENB	EUR											
Certificate	NL0011420559	ABN 11.19TL OPENH	EUR											
Certificate	NL0013390461	ABN 12.81TL OPENH	EUR											
Certificate	NL0011914825	ABN 12.87TL OPENB	EUR	6,6500	6,7400	6,6500	20148,5000	5	6,7400		3025			
Certificate	DE000CD62K63	ABN 13.65TL OPENZ	EUR											
Certificate	NL0011918024	ABN 13.93TL OPENB	EUR											
Certificate	DE000CJ1DJR8	ABN 14.25TL 0919Z	EUR	0,8300	0,8650	0,8300			0,8650					
Certificate	NL0011919626	ABN 14.45TL OPENB	EUR	5,5750	5,5750	5,5700	2785,0000	1	5,5700	500				
Certificate	NL0013181662	ABN 14.56TL OPENH	EUR	5,5100	5,5100	5,5100			5,5100					
Certificate	NL0012020275	ABN 14.95TL OPENB	EUR											
Certificate	DE000CD62PW7	ABN 15.61TL OPENZ	EUR	3,2400	3,4100	3,2400			3,4100					
Certificate	NL0013450166	ABN 15.76TL OPENH	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	DE000CD63A31	ABN 16.25TL OPENZ	EUR											
Certificate	NL0012024657	ABN 16.52TL OPENB	EUR											
Certificate	NL0013246366	ABN 16.55TL OPENH	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	DE000CJ1DJ56	ABN 16.75TL 0919Z	EUR	0,3550	0,3550	0,3550			0,3550					
Certificate	NL0012024079	ABN 16.96BL OPENB	EUR	1,8600	1,9400	1,8450	2421,5000	3	1,9400	1275				
Certificate	NL0012036271	ABN 17.03TL OPENB	EUR	2,9000	2,9000	2,9000	2900,0000	1	2,9000	1000				
Certificate	NL0013386055	ABN 17.05TL OPENH	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	LU1859831536	ABN 17.37CICOPENB	EUR	2,2300	2,4800	2,2300			2,4800					
Certificate	NL0012037816	ABN 17.54TL OPENB	EUR	2,4100	2,6800	2,4100	763,5000	2	2,6800	300				
Certificate	NL0013181647	ABN 17.59TL OPENH	EUR	2,2500	2,3700	2,2500	1848,0000	2	2,3700	800				
Certificate	NL0013246358	ABN 17.81TL OPENH	EUR	0,2500	0,2500	0,2500			0,2500					
Certificate	NL0012038285	ABN 18.03BL OPENB	EUR											
Certificate	NL0013565013	ABN 18.04TL OPENB	EUR	2,1200	2,1200	2,1050	169,6000	1	2,1050	80				
Certificate	NL0013388705	ABN 18.05TL OPENH	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	DE000CD63DN0	ABN 18.08TL OPENZ	EUR	0,8000	0,9900	0,6500	3763,4800	6	0,9600	4294				
Certificate	NL0013389323	ABN 18.33TL OPENH	EUR	0,2000	0,2000	0,2000			0,2000					
Certificate	NL0013565237	ABN 18.52BL OPENB	EUR											
Certificate	NL0013565021	ABN 18.54TL OPENB	EUR											
Certificate	NL0013389810	ABN 18.55TL OPENH	EUR	0,1800	0,1800	0,1800			0,1800					
Certificate	NL0013359110	ABN 19.77TS OPENB	EUR											
Certificate	NL0013361090	ABN 19.78BS OPENB	EUR											
Certificate	NL0013442312	ABN 19.97TS OPENH	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	NL0013357932	ABN 20.26TS OPENB	EUR											
Certificate	NL0013440589	ABN 20.46TS OPENH	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	NL0013437478	ABN 20.71TS OPENH	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	NL0013357262	ABN 20.75TS OPENB	EUR											
Certificate	NL0013356876	ABN 20.78BS OPENB	EUR											
Certificate	NL0013437460	ABN 20.95TS OPENH	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	DE000CJ3SG27	ABN 21.18TS OPENZ	EUR	0,4850	0,4850	0,4550			0,4550					
Certificate	NL0013289556	ABN 21.24TS OPENB	EUR											
Certificate	NL0013394877	ABN 21.39TS OPENH	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	NL0013429194	ABN 21.67TS OPENH	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	NL0013288582	ABN 21.72TS OPENB	EUR											
Certificate	NL0013288053	ABN 21.77BS OPENB	EUR											
Certificate	NL0013396468	ABN 21.89TS OPENH	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	NL0013398175	ABN 22.15TS OPENH	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	NL0013390453	ABN 22.37TS OPENH	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	NL0013425572	ABN 22.66TS OPENH	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	NL0013009780	ABN 22.69TS OPENB	EUR											
Certificate	NL0013008824	ABN 22.76BS OPENB	EUR											
Certificate	NL0013426166	ABN 22.91TS OPENH	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	NL0012789945	ABN 23.15TS OPENB	EUR											
Certificate	DE000CV89BM3	ABN 23.67TS OPENZ	EUR	0,9750	0,9750	0,9450			0,9450					
Certificate	NL0012684369	ABN 23.73BS OPENB	EUR											
Certificate	NL0013396450	ABN 23.89TS OPENH	EUR	0,6900	0,6900	0,6900			0,6900					

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	LU1840978776	ABN 24.25TPIOPENS	EUR	4,6200	4,6200	4,3900			4,3900					
Certificate	NL0012683098	ABN 24.57TS OPENB	EUR											
Certificate	NL0012683775	ABN 24.68BS OPENB	EUR											
Certificate	LU1790699620	ABN 25.81TPIOPENS	EUR	5,3900	5,3900	5,1500			5,1500					
Certificate	DE000CU1CQB9	ABN 26.16TS OPENZ	EUR	1,4750	1,4750	1,4750			1,4750					
Certificate	NL0013385982	ABN 27.59TS OPENH	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	NL0013388697	ABN 29.09TS OPENH	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	NL0013389794	ABN 30.11TS OPENH	EUR											
Certificate	NL0013436074	ABN 32.93TS OPENH	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	NL0011904891	ABN 8.874BL OPENB	EUR											
Certificate	XS0657770458	ABN0%3MEURIBFRN24	EUR											
Certificate	NL0009980986	ABN0%INFLATNLKD22	EUR	94,5000	94,5000	94,0000	8470,0000	3	94,0000	9000				
Certificate	DE000CN6KM26	ACCEN 113.TL OPENZ	EUR	3,1750	3,2450	3,1750			3,2450					
Certificate	DE000CR9NUP6	ACCEN100.3TL OPENZ	EUR	3,7450	3,8150	3,7450			3,8150					
Certificate	DE000CE6DGE1	ACCEN127.5TL OPENZ	EUR	2,5350	2,5950	2,5350			2,5950					
Certificate	DE000CJ3RV52	ACCEN142.6TL OPENZ	EUR	1,8550	1,9250	1,8550			1,9250					
Certificate	DE000CU1CD43	ACCEN162.5TL OPENZ	EUR	0,9750	1,0350	0,9750			1,0350					
Certificate	DE000CJ3QAW0	ACCG 16.4TL OPENZ	EUR											
Certificate	NL0013009608	ACCG 12.18TL OPENB	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	DE000CV50608	ACCG 13.83TL OPENZ	EUR											
Certificate	DE000CJ3PN70	ACCG 14.86TL OPENZ	EUR											
Certificate	NL0013152531	ACCG 15.22TL OPENB	EUR											
Certificate	NL0013152549	ACCG 16.23TL OPENB	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	DE000CJ3QAX8	ACCG 17.91TL OPENZ	EUR											
Certificate	NL0013288210	ACCG 18.24TL OPENB	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	NL0013365919	ACCG 19.23TL OPENB	EUR											
Certificate	DE000CU1BWV7	ACCG 19.42TL OPENZ	EUR											
Certificate	NL0013366271	ACCG 20.23TL OPENB	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	DE000CU1B0C2	ACCG 20.91TL OPENZ	EUR											
Certificate	NL0013366768	ACCG 21.23TL OPENB	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	NL0013371529	ACCG 22.21TL OPENB	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	DE000CU1CEJ8	ACCG 22.84TL OPENZ	EUR											
Certificate	NL0013374820	ACCG 23.21TL OPENB	EUR											
Certificate	NL0013570955	ACCG 24.26TS OPENB	EUR											
Certificate	NL0013371321	ACCG 26.19TS OPENB	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	NL0013372212	ACCG 28.19TS OPENB	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	NL0013359128	ACCOR 36TS OPENB	EUR											
Certificate	NL0013015456	ACCOR 40TS OPENB	EUR	0,7050	0,7050	0,7050			0,7050					
Certificate	NL0013001902	ACCOR 44TS OPENB	EUR	1,1350	1,1350	1,1350			1,1350					
Certificate	NL0010126686	ACCOR 18.2TL OPENB	EUR	1,9400	1,9450	1,9400	970,0000	1	1,9450	500				
Certificate	NL0013566359	ACCOR 30.3TL OPENB	EUR	0,8250	0,8250	0,8250			0,8250					
Certificate	NL0013569809	ACCOR 32.3TL OPENB	EUR	0,6350	0,6350	0,6350			0,6350					
Certificate	DE000CU1DET5	ACCOR22.16TL OPENZ	EUR	1,2500	1,4200	1,2500			1,4200					
Certificate	DE000CJ3QE13	ACCOR25.66TL OPENZ	EUR	0,9000	1,0700	0,9000			1,0700					
Certificate	DE000CV89CP4	ACCOR29.67TL OPENZ	EUR	0,5000	0,6700	0,5000			0,6700					
Certificate	DE000CD62UK2	ACKBV 114.TL OPENZ	EUR	0,9700	1,0150	0,9700			1,0150					
Certificate	DE000CR4HZN3	ACKBV 93.2TL OPENZ	EUR	1,0050	1,0250	1,0050			1,0250					
Certificate	DE000CR4JAK8	ACKBV103.2TL OPENZ	EUR	0,7550	0,7750	0,7550			0,7750					
Certificate	NL0013014749	ACKBV105.2BL OPENB	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	DE000CD62D13	ACKBV108.1TL OPENZ	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	NL0013007545	ACKBV115.3BL OPENB	EUR											
Certificate	NL0012997886	ACKBV125.5BL OPENB	EUR											
Certificate	DE000CD640C3	ACKBV125.9TL OPENZ	EUR	0,3800	0,4350	0,3800			0,4350					
Certificate	DE000CU1DEG2	ACKBV132.7TL OPENZ	EUR											
Certificate	DE000CU1DVP7	ACKBV132.8TL OPENZ	EUR											
Certificate	DE000CJ3N2S1	ACKBV151.4TS OPENZ	EUR	0,9400	0,9400	0,8850			0,8850					
Certificate	NL0012998124	ACKBV153.6BS OPENB	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	DE000CU1CRK8	ACKBV166.4TS OPENZ	EUR	1,6900	1,6900	1,6350			1,6350					
Certificate	NL0012998132	ACKBV173.1BS OPENB	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	DE000CJ3RAW8	ACKBV83.13TL OPENZ	EUR	2,5100	2,5550	2,5100			2,5550					
Certificate	DE000CR4J3W9	ACKBV98.16TL OPENZ	EUR	0,8750	0,9050	0,8750			0,9050					
Certificate	DE000CJ3PN88	ACS 22.15TL OPENZ	EUR	3,1950	3,3550	3,1950			3,3550					
Certificate	DE000CJ3PMW7	ACS 30.06TL OPENZ	EUR	1,6650	1,8150	1,6650			1,8150					
Certificate	DE000CJ3SMW1	ACS 34.54TL OPENZ	EUR	0,7950	0,9450	0,7950			0,9450					
Certificate	DE000CJ3QXW2	ADECC 28.8TL OPENZ	EUR	2,6000	2,6950	2,6000			2,6950					
Certificate	DE000CU1CRA9	ADECC 51.3TL OPENZ	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	DE000CJ3NRV3	ADECC33.88TL OPENZ	EUR	2,1500	2,2450	2,1500			2,2450					
Certificate	DE000CU1CAX7	ADECC39.35TL OPENZ	EUR	1,6600	1,7550	1,6600			1,7550					
Certificate	DE000CJ3RVG7	ADECC45.34TL OPENZ	EUR	1,1200	1,2150	1,1200			1,2150					
Certificate	DE000CX0H807	ADIDA 80TL OPENC	EUR	19,1400	19,1400	19,1400			19,1400					
Certificate	NL0011803648	ADIDA 102TL OPENB	EUR	17,8350	17,8350	17,8350			17,8350					
Certificate	DE000CX0KWQ7	ADIDA 120TL 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	DE000CX59M96	ADIDA 130TL OPENC	EUR	13,6300	13,6300	13,6300			13,6300					
Certificate	DE000CX59Y87	ADIDA 140TL OPENC	EUR	12,5900	12,5900	12,5900			12,5900					
Certificate	DE000CY16B57	ADIDA 150TL OPENC	EUR	11,6300	11,6300	11,6300			11,6300					
Certificate	DE000CY16D12	ADIDA 160TL OPENC	EUR	10,2900	10,2900	10,2800	82,3200	1		8				
Certificate	NL0012594949	ADIDA 169TL OPENH	EUR	11,6000	11,6000	11,6000			11,6000					
Certificate	DE000CP68YY6	ADIDA 180TL OPENC	EUR	10,2000	10,2000	10,2000			10,2000					
Certificate	DE000CP68T23	ADIDA 180TL OPENC	EUR	9,4800	9,4800	9,4800			9,4800					
Certificate	DE000CP68U04	ADIDA 200TL OPENC	EUR	7,4700	7,4700	7,4700			7,4700					
Certificate	DE000CP68Y23	ADIDA 200TL OPENC	EUR	8,2600	8,2600	8,2600			8,2600					
Certificate	DE000CP68Z09	ADIDA 210TL OPENC	EUR	7,3000	7,3000	7,3000			7,3000					
Certificate	DE000CP68U12	ADIDA 210TL OPENC	EUR	6,4600	6,4600	6,4600			6,4600					
Certificate	NL0013356603	ADIDA 219TL OPENB	EUR	6,9550	6,9550	6,9550			6,9550					
Certificate	DE000CP68Z17	ADIDA 220TL OPENC	EUR	6,3300	6,3300	6,3300			6,3300					
Certificate	DE000CP68U20	ADIDA 220TL OPENC	EUR	5,4500	5,4500	5,4500			5,4500					
Certificate	DE000CP69RR2	ADIDA 240TL OPENC	EUR	3,2800	3,2800	3,2800			3,2800					
Certificate	DE000CP69S31	ADIDA 240TL OPENC	EUR											
Certificate	NL0013457740	ADIDA 255TL OPENH	EUR											
Certificate	DE000CP69S49	ADIDA 280TS OPENC	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	DE000CP69RS0	ADIDA 280TS OPENC	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	DE000CP69RT8	ADIDA 300TS OPENC	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	DE000CP69S56	ADIDA 300TS OPENC	EUR	3,4000	3,4000	3,4000			3,4000					
Certificate	DE000CP69RU6	ADIDA 320TS OPENC	EUR	4,6600	4,6600	4,6600			4,6600					
Certificate	DE000CP69S64	ADIDA 320TS OPENC	EUR	5,4400	5,4400	5,4400			5,4400					
Certificate	NL0011050786	ADIDA 42.7TL OPENH	EUR	23,4100	23,4100	23,4100			23,4100					
Certificate	NL0011797162	ADIDA 90.2TL OPENB	EUR	18,9250	18,9250	18,9250			18,9250					
Certificate	NL0011798913	ADIDA 96.7TL OPENB	EUR	18,3350	18,3350	18,3350			18,3350					
Certificate	NL0011889373	ADIDA114.1TL OPENH	EUR	16,7300	16,7300	16,7300			16,7300					
Certificate	NL0011926621	ADIDA123.9TL OPENH	EUR	15,8200	15,8200	15,8200			15,8200					
Certificate	NL0011910179	ADIDA125.9TL OPENB	EUR	15,6150	15,6150	15,6150			15,6150					
Certificate	NL0011996434	ADIDA133.4TL OPENH	EUR	14,9300	14,9300	14,9300			14,9300					
Certificate	NL0012175012	ADIDA143.7TL OPENH	EUR	13,9700	13,9700	13,9700			13,9700					
Certificate	NL0012197354	ADIDA153.8TL OPENH	EUR	13,0200	13,0200	13,0200			13,0200					
Certificate	DE000CU1CCV7	ADIDA159.6TL OPENZ	EUR	10,3700	11,3800	10,3700			11,3800					
Certificate	NL0012116024	ADIDA162.8TL OPENB	EUR	12,1750	12,1750	12,1750			12,1750					
Certificate	NL0012553346	ADIDA163.3TL OPENH	EUR	12,1300	12,1300	12,1300			12,1300					
Certificate	NL0012549497	ADIDA163.4TL OPENH	EUR	12,1200	12,1200	12,1200			12,1200					
Certificate	NL0013274061	ADIDA171.2TL OPENB	EUR	11,3950	11,3950	11,3950			11,3950					
Certificate	NL0012594931	ADIDA174.1TL OPENH	EUR	11,1200	11,1200	11,1200			11,1200					
Certificate	NL0013436165	ADIDA177.2TL OPENH	EUR	10,8300	10,8300	10,8300			10,8300					
Certificate	NL0013235443	ADIDA182.9TL OPENH	EUR	10,3000	10,3000	10,3000			10,3000					
Certificate	NL0013230725	ADIDA188.2TL OPENH	EUR	9,8000	9,8000	9,8000			9,8000					
Certificate	NL0013283310	ADIDA189.1TL OPENB	EUR	9,7350	9,7350	9,7350			9,7350					
Certificate	DE000CJ35SR8	ADIDA189.6TL OPENZ	EUR	7,3700	8,3900	7,3700			8,3900					
Certificate	NL0013246408	ADIDA197.9TL OPENH	EUR	8,9000	8,9000	8,9000			8,9000					
Certificate	NL0013366289	ADIDA198.5TL OPENB	EUR	8,8550	8,8550	8,8550			8,8550					
Certificate	NL0013389828	ADIDA207.8TL OPENH	EUR	7,9700	7,9700	7,9700			7,9700					
Certificate	NL0013372915	ADIDA208.5TL OPENB	EUR	7,9250	7,9250	7,9250			7,9250					
Certificate	NL0013397250	ADIDA217.6TL OPENH	EUR											
Certificate	NL0013436157	ADIDA227.3TL OPENH	EUR	6,1500	6,1500	6,1500			6,1500					
Certificate	DE000CU1CS21	ADIDA229.5TL OPENZ	EUR	3,4000	4,4150	3,4000			4,4150					
Certificate	NL0013357239	ADIDA230.1TL OPENB	EUR	5,9150	5,9150	5,9150			5,9150					
Certificate	NL0013436140	ADIDA232.3TL OPENH	EUR	5,6800	5,6800	5,6800			5,6800					
Certificate	NL0013436132	ADIDA237.3TL OPENH	EUR	5,2100	5,2100	5,2100			5,2100					
Certificate	NL0013358500	ADIDA241.6TL OPENB	EUR	4,8450	4,8450	4,8450			4,8450					
Certificate	NL0013440613	ADIDA242.3TL OPENH	EUR	4,7500	4,7500	4,7500			4,7500					
Certificate	NL0013569817	ADIDA253.5TL OPENB	EUR	3,7450	3,7450	3,7450			3,7450					
Certificate	NL0013440605	ADIDA271.3TS OPENH	EUR											
Certificate	NL0013375306	ADIDA271.7TS OPENB	EUR											
Certificate	NL0013397235	ADIDA275.8TS OPENH	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	NL0013436116	ADIDA286.3TS OPENH	EUR	3,5600	3,5600	3,5600			3,5600					
Certificate	NL0013436108	ADIDA296.2TS OPENH	EUR	4,6300	4,6300	4,6300			4,6300					
Certificate	NL0013362601	ADIDA298.9TS OPENB	EUR	5,0550	5,0550	5,0550			5,0550					
Certificate	DE000CY50XV4	ADOBE 130TL OPENC	EUR	12,9300	12,9300	12,9300			12,9300					
Certificate	DE000CY50V51	ADOBE 130TL OPENC	EUR	11,9600	11,9600	11,9600			11,9600					
Certificate	DE000CY50XW2	ADOBE 140TL OPENC	EUR											
Certificate	DE000CY50V69	ADOBE 140TL OPENC	EUR	10,9600	10,9600	10,9600			10,9600					
Certificate	DE000CY51YP2	ADOBE 150TL OPENC	EUR	11,2800	11,2800	11,2800			11,2800					
Certificate	DE000CY51V84	ADOBE 150TL OPENC	EUR	10,1500	10,1500	10,1500			10,1500					
Certificate	DE000CY51YQ0	ADOBE 160TL OPENC	EUR	10,3700	10,3700	10,3700			10,3700					
Certificate	DE000CY51V92	ADOBE 160TL OPENC	EUR	9,1600	9,1600	9,1600			9,1600					
Certificate	DE000CY52D23	ADOBE 170TL OPENC	EUR	8,2900	8,2900	8,2900			8,2900					
Certificate	DE000CY52FC7	ADOBE 170TL OPENC	EUR	9,5600	9,5600	9,5600			9,5600					

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	DE000CV52MR1	ADOBE 180TL OPENC	EUR	8,7300	8,7300	8,7300			8,7300					
Certificate	DE000CQ5A1A9	ADOBE 180TL OPENC	EUR	7,4700	7,4700	7,4700			7,4700					
Certificate	DE000CP68266	ADOBE 220TL OPENC	EUR	5,7900	5,7900	5,7900			5,7900					
Certificate	DE000CP68U61	ADOBE 220TL OPENC	EUR											
Certificate	DE000CP68U79	ADOBE 240TL OPENC	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	DE000CP68Z74	ADOBE 240TL OPENC	EUR	4,0500	4,0500	4,0500			4,0500					
Certificate	DE000CP68U87	ADOBE 250TL OPENC	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	DE000CP68UC0	ADOBE 300TS OPENC	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	DE000CP68ZC9	ADOBE 300TS OPENC	EUR	3,0100	3,0100	3,0100			3,0100					
Certificate	DE000CP68UD8	ADOBE 320TS OPENC	EUR	3,7800	3,7800	3,7800			3,7800					
Certificate	DE000CP68ZD7	ADOBE 320TS OPENC	EUR	4,8600	4,8600	4,8600			4,8600					
Certificate	DE000CJ3QC80	ADYEN 309TL OPENZ	EUR	7,5900	7,5900	7,5900			7,5900					
Certificate	DE000CP23T50	ADYEN 375TL OPENC	EUR											
Certificate	DE000CP23UX1	ADYEN 400TL OPENC	EUR											
Certificate	DE000CP23YT1	ADYEN 400TL OPENC	EUR											
Certificate	DE000CP68925	ADYEN 450TL OPENC	EUR	2,5600	2,5600	2,5600	396,8000	1	2,5600	155				
Certificate	DE000CP24CB3	ADYEN 450TL OPENC	EUR											
Certificate	DE000CP24NH7	ADYEN 475TL OPENC	EUR											
Certificate	DE000CP24TU7	ADYEN 475TL OPENC	EUR											
Certificate	DE000CP24CC1	ADYEN 500TL OPENC	EUR											
Certificate	DE000CP24J77	ADYEN 500TL OPENC	EUR											
Certificate	DE000CP24NJ3	ADYEN 525TL OPENC	EUR											
Certificate	DE000CP24QN8	ADYEN 525TL OPENC	EUR											
Certificate	DE000CP24J85	ADYEN 550TL OPENC	EUR											
Certificate	DE000CP24GM1	ADYEN 550TL OPENC	EUR											
Certificate	DE000CP24NK1	ADYEN 575TL OPENC	EUR											
Certificate	DE000CP24TV5	ADYEN 575TL OPENC	EUR											
Certificate	DE000CP24NL9	ADYEN 600TL OPENC	EUR	0,9300	0,9600	0,9200	6175,0000	3	0,9500	6500				
Certificate	DE000CP24QP3	ADYEN 600TL OPENC	EUR											
Certificate	DE000CP68BL1	ADYEN 625TL OPENC	EUR											
Certificate	DE000CP68AS8	ADYEN 625TL OPENC	EUR	0,7000	0,7500	0,7000	1134,0000	2	0,7500	1570				
Certificate	DE000CJ1CAA5	ADYEN 637TL OPENZ	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	DE000CP69LU9	ADYEN 650TL OPENC	EUR	0,3800	0,3800	0,3800	171,0000	1	0,3800	450				
Certificate	DE000CP69PP0	ADYEN 650TL OPENC	EUR											
Certificate	DE000CP69Z89	ADYEN 675TL OPENC	EUR											
Certificate	DE000VF6P7Y1	ADYEN 691TL OPENV	EUR											
Certificate	DE000CP69UL9	ADYEN 725TS OPENC	EUR											
Certificate	NL0013111677	ADYEN 750BOC0919Z	EUR	717,4600	717,4600	717,4600			717,4600					
Certificate	DE000CP24JAO	ADYEN 750TS OPENC	EUR											
Certificate	DE000CP24GP4	ADYEN 750TS OPENC	EUR	0,8700	0,8700	0,8700	261,0000	1	0,8700	300				
Certificate	DE000CP24QR9	ADYEN 775TS OPENC	EUR											
Certificate	DE000CP681N0	ADYEN 775TS OPENC	EUR	1,0000	1,0000	0,9900	500,0000	1	0,9900	500				
Certificate	NL0013358302	ADYEN 780BOC1219B	EUR	696,2500	708,7500	696,2500			708,7500					
Certificate	DE000CP24NN5	ADYEN 800TS OPENC	EUR											
Certificate	DE000CP24TX1	ADYEN 800TS OPENC	EUR	1,4800	1,4800	1,4800	5920,0000	1	1,4800	4000				
Certificate	DE000CP68JC3	ADYEN 825TS OPENC	EUR	1,8900	1,8900	1,7600	22080,0000	3	1,7600	12000				
Certificate	DE000CP681P5	ADYEN 825TS OPENC	EUR	1,4600	1,4600	1,4600	5840,0000	1	1,4600	4000				
Certificate	DE000CP681Q3	ADYEN 850TS OPENC	EUR	1,8400	1,8400	1,7100	21480,0000	3	1,7100	12000				
Certificate	DE000CP68NH4	ADYEN 850TS OPENC	EUR											
Certificate	DE000CP68MJ2	ADYEN 875TS OPENC	EUR	1,9800	1,9800	1,9800	7920,0000	1	1,9800	4000				
Certificate	NL0012971436	ADYEN 366.TL OPENB	EUR	33,5000	33,5000	33,5000	335,0000	1	33,5000	10				
Certificate	DE000CJ3RFX5	ADYEN 423.TL OPENZ	EUR	5,4000	5,4000	5,4000			5,4000					
Certificate	DE000CJ3RVX2	ADYEN 540.TL OPENZ	EUR	3,1500	3,1500	3,1500			3,1500					
Certificate	DE000CJ3RXA6	ADYEN 567.TL OPENZ	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	NL0012970891	ADYEN174.9TL OPENB	EUR											
Certificate	NL0012970933	ADYEN184.9BL OPENB	EUR											
Certificate	NL0012970941	ADYEN205.4BL OPENB	EUR											
Certificate	NL0012970917	ADYEN218.6TL OPENB	EUR											
Certificate	NL0012971337	ADYEN256.8BL OPENB	EUR											
Certificate	NL0012971170	ADYEN274.5TL OPENB	EUR											
Certificate	NL0012971329	ADYEN308.1BL OPENB	EUR											
Certificate	NL0012971188	ADYEN325.3TL OPENB	EUR											
Certificate	DE000CJ3PK16	ADYEN361.8TL OPENZ	EUR	6,3100	6,3100	6,3100			6,3100					
Certificate	DE000CV89KV5	ADYEN389.1TL OPENZ	EUR	6,0500	6,0500	6,0500			6,0500					
Certificate	NL0012971592	ADYEN390.2BL OPENB	EUR											
Certificate	DE000VA90UH5	ADYEN396.3TL OPENV	EUR											
Certificate	NL0012971600	ADYEN410.8BL OPENB	EUR											
Certificate	DE000CJ3PPF5	ADYEN417.5TL OPENZ	EUR	5,2000	5,2000	5,2000			5,2000					
Certificate	NL0013275746	ADYEN441.1BL OPENB	EUR											
Certificate	DE000CJ3RJ90	ADYEN457.8TL OPENZ	EUR	4,7300	4,7300	4,7300			4,7300					
Certificate	DE000CJ3RKH8	ADYEN462.2TL OPENZ	EUR	4,3100	4,3100	4,3100			4,3100					
Certificate	NL0013283328	ADYEN478.2TL 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	NL0013283070	ADYEN485.3BL OPENB	EUR											
Certificate	DE000VF1RLC2	ADYEN487.1TL OPENV	EUR											
Certificate	DE000CJ3RMS1	ADYEN496.6TL OPENZ	EUR	3,9800	3,9800	3,9800			3,9800					
Certificate	DE000VF1RLF5	ADYEN497.1TL OPENV	EUR											
Certificate	NL0013277783	ADYEN501.7BL OPENB	EUR	19,5200	19,5200	19,5200	468,4800	1	19,5200		24			
Certificate	NL0013283336	ADYEN503.4TL OPENB	EUR											
Certificate	DE000VF1RLH1	ADYEN507.1TL OPENV	EUR											
Certificate	DE000CJ3RN52	ADYEN512.2TL OPENZ	EUR	3,3100	3,3100	3,3100			3,3100					
Certificate	NL0013283088	ADYEN515.6BL OPENB	EUR											
Certificate	NL0013279250	ADYEN516.6TL OPENB	EUR											
Certificate	DE000VF1RM12	ADYEN517.1TL OPENV	EUR											
Certificate	DE000VF1RP01	ADYEN527.1TL OPENV	EUR											
Certificate	DE000VF1RQ34	ADYEN537.1TL OPENV	EUR											
Certificate	NL0013282643	ADYEN546.8TL OPENB	EUR	3,4300	3,4300	3,4200	343,0000	1	3,4200		100			
Certificate	DE000VF16G46	ADYEN547.2TL OPENV	EUR											
Certificate	DE000VF16HS3	ADYEN557.2TL OPENV	EUR											
Certificate	NL0013283096	ADYEN562.3BL OPENB	EUR	2,7800	2,7800	2,7800	278,0000	1	2,7800		100			
Certificate	DE000VF16KW9	ADYEN567.2TL OPENV	EUR											
Certificate	NL0013283963	ADYEN576.9TL OPENB	EUR	2,9300	2,9300	2,9300	586,0000	1	2,9300		200			
Certificate	DE000VF16KX7	ADYEN577.2TL OPENV	EUR											
Certificate	DE000VF16KY5	ADYEN587.2TL OPENV	EUR											
Certificate	DE000CJ3RZL8	ADYEN588.4TL OPENZ	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	NL0013284672	ADYEN592.6BL OPENB	EUR	2,1600	2,2500	2,1600	1512,0000	2	2,2500		680			
Certificate	DE000VF2CDK4	ADYEN597.2TL OPENV	EUR											
Certificate	NL0013285067	ADYEN607.1TL OPENB	EUR	2,3000	2,4800	2,3000	2385,0000	2	2,4800		1000			
Certificate	DE000VF3Q827	ADYEN608.6TL OPENV	EUR											
Certificate	DE000VF3RAQ1	ADYEN618.6TL OPENV	EUR											
Certificate	NL0013365992	ADYEN622.8BL OPENB	EUR											
Certificate	DE000CJ1BZJ5	ADYEN626.7TL OPENZ	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	DE000VF3RAR9	ADYEN628.6TL OPENV	EUR											
Certificate	NL0013366297	ADYEN636.4TL OPENB	EUR	1,5750	1,7000	1,5400	1320,0000	3	1,6800		800			
Certificate	DE000VF5TOG0	ADYEN640.3TL OPENV	EUR											
Certificate	DE000VF5T3G4	ADYEN650.3TL OPENV	EUR											
Certificate	NL0013360944	ADYEN652.8BL OPENB	EUR	0,6300	1,0100	0,6300	3198,3000	5	1,0100		3810			
Certificate	DE000VF5T3H2	ADYEN660.3TL OPENV	EUR	4,0700	4,0700	3,9200	1336,6000	2	3,9200		330			
Certificate	NL0013361785	ADYEN666.3TL OPENB	EUR											
Certificate	DE000VF6FGB8	ADYEN670.4TL OPENV	EUR											
Certificate	NL0013568199	ADYEN682.8BL OPENB	EUR											
Certificate	DE000VF6P2D6	ADYEN690.8TL OPENV	EUR											
Certificate	NL0013569825	ADYEN695.5TL OPENB	EUR											
Certificate	DE000VF6PY3	ADYEN721.1TL OPENV	EUR											
Certificate	NL0013567480	ADYEN724.4BS OPENB	EUR	1,5000	1,5000	1,0000	1250,0000	2	1,0000		1000			
Certificate	NL0013375314	ADYEN736.4TS OPENB	EUR											
Certificate	DE000VF4HVP8	ADYEN744.4TS OPENV	EUR											
Certificate	DE000VF4HVQ6	ADYEN754.4TS OPENV	EUR											
Certificate	DE000VF2C456	ADYEN767.7TS OPENV	EUR											
Certificate	DE000VF2C464	ADYEN777.7TS OPENV	EUR											
Certificate	NL0013000417	ADYEN784.3BS OPENB	EUR	11,5200	11,5200	11,5200	345,6000	1	11,5200		30			
Certificate	DE000VF2C472	ADYEN787.7TS OPENV	EUR											
Certificate	NL0013285307	ADYEN794.9TS OPENB	EUR											
Certificate	DE000VF3AZB6	ADYEN806.1TS OPENV	EUR											
Certificate	DE000VF3AZC4	ADYEN816.1TS OPENV	EUR											
Certificate	DE000VF4HTZ1	ADYEN824.5TS OPENV	EUR											
Certificate	DE000VF4HT06	ADYEN834.5TS OPENV	EUR											
Certificate	NL0013286263	ADYEN843.5BS OPENB	EUR	3,6200	3,6200	3,6100	724,0000	1	3,6100		200			
Certificate	DE000VF4HT14	ADYEN844.5TS OPENV	EUR											
Certificate	DE000VF4HT22	ADYEN854.5TS OPENV	EUR											
Certificate	NL0013287436	ADYEN854.6TS OPENB	EUR											
Certificate	NL0013374341	ADYEN903.1BS OPENB	EUR											
Certificate	NL0013373863	ADYEN915.5TS OPENB	EUR											
Certificate	FR0013123288	AE10S SHROPENS	EUR											
Certificate	FR0013123296	AE12S SHROPENS	EUR											
Certificate	FR0013123304	AE15S SHROPENS	EUR											
Certificate	DE000CE6BQR6	AEGON LEVOPENZ	EUR	8,5950	8,5950	8,5950				8,5950				
Certificate	NL0013111891	AEGON SHROPENZ	EUR	49,2100	49,2100	49,2100				49,2100				
Certificate	XS1777869857	AEGON STN0221B	EUR	81,6000	81,6000	81,6000				81,6000				
Certificate	XS1995728497	AEGON STN0524B	EUR	96,2500	96,2500	96,2500				96,2500				
Certificate	XS1649312698	AEGON STN0720B	EUR	96,2500	96,2500	96,2500				96,2500				
Certificate	XS1490961247	AEGON STN0926B	EUR	108,9000	108,9000	108,9000				108,9000				
Certificate	XS1914215402	AEGON STN1121B	EUR	74,5000	74,5000	74,5000				74,5000				
Certificate	XS1536800789	AEGON STN1219B	EUR	89,2000	91,7000	89,2000	4460,0000	1	91,7000		5000			
Certificate	NL0009940428	AEGON 1TL OPENB	EUR	3,4000	3,4000	3,4000				3,4000				

Instrument Type	Exchange Instrument ID	Instrument Name	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 2TL OPENB	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	LU1876928901	AEGON 3TCIOPENS	EUR	1,3500	1,3900	1,3500			1,3900					
Certificate	DE000CX00039	AEGON 3TL OPENC	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	DE000VF6PPY2	AEGON 4TL 0919V	EUR	0,2450	0,2450	0,2450			0,2450					
Certificate	DE000CY50040	AEGON 4TL OPENC	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	DE000CX59NX4	AEGON 4TL OPENC	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	DE000CP24CF4	AEGON 4TL OPENC	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	DE000VF6PYM7	AEGON 4TL OPENV	EUR	0,4650	0,4650	0,4650			0,4650					
Certificate	NL0013111032	AEGON 5BOC1219Z	EUR	4,7350	4,7350	4,7350			4,7350					
Certificate	LU1910401048	AEGON 5TPIOPENS	EUR	0,6400	0,6400	0,5900			0,5900					
Certificate	DE000VF16MC7	AEGON 5TS 0619V	EUR	0,7750	0,7750	0,7750			0,7750					
Certificate	DE000VF4HSC2	AEGON 5TS 0919V	EUR	0,8750	0,8750	0,8750			0,8750					
Certificate	DE000CP23V15	AEGON 5TS OPENC	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	DE000CP23YX3	AEGON 5TS OPENC	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	NL0013185945	AEGON 5TS OPENH	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	DE000CQ58246	AEGON 6TS OPENC	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	DE000CC8AAN9	AEGON 8TS OPENC	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	NL0010012050	AEGON 1.3TL OPENB	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	NL0010174157	AEGON 1.6TL OPENB	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	NL0011051354	AEGON 1.7TL OPENH	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	NL0011230461	AEGON 1.7TL OPENH	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	DE000CD61P10	AEGON 2.5TL OPENZ	EUR	1,8850	1,8850	1,8850			1,8850					
Certificate	DE000CX590S2	AEGON 3.2TL OPENC	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	DE000CX598P1	AEGON 3.4TL OPENC	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	DE000CX59928	AEGON 3.5TL OPENC	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	DE000VF6FUK0	AEGON 3.7TL 0919V	EUR	0,5150	0,5150	0,5150			0,5150					
Certificate	DE000VF1HSY2	AEGON 3.8TL 0619V	EUR	0,4950	0,4950	0,4950			0,4950					
Certificate	DE000VF5TYW0	AEGON 3.8TL 0919V	EUR	0,4250	0,4250	0,4250			0,4250					
Certificate	NL0013456023	AEGON 4.1TL OPENH	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	DE000VF6P1X6	AEGON 4.1TL OPENV	EUR	0,3650	0,3650	0,3650			0,3650					
Certificate	LU1521098654	AEGON 4.2TCIOPENS	EUR	0,4600	0,5000	0,4600	125,0000	1	0,5000	250				
Certificate	DE000VF6P3X2	AEGON 4.2TL 0919V	EUR											
Certificate	DE000VF6P3T0	AEGON 4.2TL OPENV	EUR											
Certificate	DE000VF5H102	AEGON 4.4TS 0919V	EUR	0,2150	0,2150	0,2150			0,2150					
Certificate	DE000CP69LW5	AEGON 4.5TS OPENC	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	DE000CP69PR6	AEGON 4.5TS OPENC	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	NL0013405491	AEGON 4.6BOC0320Z	EUR	4,2650	4,2650	4,2650			4,2650					
Certificate	NL0013405905	AEGON 4.6BON0620Z	EUR											
Certificate	NL0013110810	AEGON 4.6BON1219Z	EUR	4,4900	4,4900	4,4900			4,4900					
Certificate	DE000VF5HWD9	AEGON 4.6TS 0619V	EUR	0,3750	0,3750	0,3750			0,3750					
Certificate	DE000VF5HWC1	AEGON 4.6TS 0919V	EUR	0,4450	0,4450	0,4450			0,4450					
Certificate	NL0013111693	AEGON 4.7BOC1219Z	EUR	4,5350	4,5350	4,5350			4,5350					
Certificate	NL0013405509	AEGON 4.8BOC0620Z	EUR	4,2600	4,2600	4,2600			4,2600					
Certificate	NL0013111024	AEGON 4.8BOC0919Z	EUR	4,6750	4,6750	4,6750			4,6750					
Certificate	NL0013169238	AEGON 4.8BOC1219B	EUR	4,5300	4,5600	4,5300			4,5600					
Certificate	DE000VF16FE7	AEGON 4.8TS 0619V	EUR	0,5750	0,5750	0,5750			0,5750					
Certificate	DE000VF30E40	AEGON 4.8TS 0919V	EUR	0,6650	0,6650	0,6650			0,6650					
Certificate	DE000VF2XKX6	AEGON 4.9TS OPENV	EUR	0,7250	0,7250	0,7250			0,7250					
Certificate	DE000VF3A2K1	AEGON 5.2TS 0619V	EUR	0,9750	0,9750	0,9750			0,9750					
Certificate	DE000CJ3SCW2	AEGON 5.2TS 0619Z	EUR	0,9750	0,9750	0,9750			0,9750					
Certificate	NL0013169220	AEGON 5.4BOC0619B	EUR	5,3800	5,3800	5,3800			5,3800					
Certificate	LU1876933067	AEGON 5.5TPIOPENS	EUR	1,1000	1,1000	1,0500			1,0500					
Certificate	DE000CP23458	AEGON 5.5TS OPENC	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	DE000CP23N56	AEGON 5.5TS OPENC	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	NL0012795546	AEGON 5.7BOC0919Z	EUR	5,0700	5,0700	5,0700	1495,6500	1	5,0700	295				
Certificate	NL0012919567	AEGON 5.7TS OPENH	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	DE000CJ3SCX0	AEGON 5.8TS 0619Z	EUR											
Certificate	NL0012987218	AEGON 5.9BOC0619B	EUR	4,2100	4,2500	4,2100			4,2500					
Certificate	NL0012648703	AEGON 5.9BON0619Z	EUR	5,8800	5,8800	5,8800			5,8800					
Certificate	NL0012236590	AEGON 6.2BOC0619Z	EUR	6,1800	6,1800	6,1800			6,1800					
Certificate	NL0012648927	AEGON 6.5BOC0619Z	EUR	6,4700	6,4700	6,4700			6,4700					
Certificate	LU1876933224	AEGON 6.5TPIOPENS	EUR	2,0800	2,0800	2,0400			2,0400					
Certificate	DE000CY521P2	AEGON 6.5TS OPENC	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	DE000CC8AT71	AEGON 7.5TS OPENC	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	DE000CM3ZVU6	AEGON 0.64TL OPENZ	EUR											
Certificate	NL0011905146	AEGON 1.83TL OPENB	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	NL0011051347	AEGON 1.99TL OPENH	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	NL0011645726	AEGON 2.25BL OPENB	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	NL0011894589	AEGON 2.26TL OPENH	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	NL0011905153	AEGON 2.33TL OPENB	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	NL0011892799	AEGON 2.36TL OPENH	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	NL0011896444	AEGON 2.47TL OPENH	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	NL0011907225	AEGON 2.52BL OPENB	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	NL0011906128	AEGON 2.57TL OPENB	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	NL0011930441	AEGON 2.68TL OPENH	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	DE000CD622H0	AEGON 2.75TL OPENZ	EUR	1,6350	1,6350	1,6350			1,6350					
Certificate	NL0011916796	AEGON 2.79BL OPENB	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	NL0012021117	AEGON 2.85TL OPENB	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	NL0011979919	AEGON 2.85TL OPENH	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	DE000CD637G0	AEGON 3.02TL OPENZ	EUR	1,3850	1,3850	1,3850			1,3850					
Certificate	NL0011980164	AEGON 3.05TL OPENH	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	NL0012029078	AEGON 3.11TL OPENB	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	NL0011989561	AEGON 3.16TL OPENH	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	DE000CU1DJT4	AEGON 3.29TL 0919Z	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	DE000CJ3SH26	AEGON 3.31TL 0619Z	EUR	0,9650	0,9650	0,9650			0,9650					
Certificate	DE000CD638H6	AEGON 3.32TL OPENZ	EUR	1,0950	1,0950	1,0950			1,0950					
Certificate	NL0011993431	AEGON 3.37TL OPENH	EUR											
Certificate	NL0012030209	AEGON 3.38TL OPENB	EUR	1,0700	1,1200	1,0700	21400,0000	1	1,1200	20000				
Certificate	DE000CU1DIJ2	AEGON 3.49TL 0919Z	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	NL0013433675	AEGON 3.56TL OPENH	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	NL0012030217	AEGON 3.63TL OPENB	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	NL0012306807	AEGON 3.69TL OPENH	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	DE000CD63MH3	AEGON 3.69TL OPENZ	EUR	0,7450	0,7450	0,7450			0,7450					
Certificate	DE000CU1DLM5	AEGON 3.74TL 0919Z	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	DE000CX59FK7	AEGON 3.75TL OPENC	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	DE000VF5TYF5	AEGON 3.83TL OPENV	EUR	0,7450	0,7450	0,7450			0,7450					
Certificate	DE000CJ3SCU6	AEGON 3.86TL 0619Z	EUR	0,4250	0,4250	0,4250			0,4250					
Certificate	NL0013276702	AEGON 3.87BL OPENB	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	NL0013436199	AEGON 3.87TL OPENH	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	DE000VF3Z851	AEGON 3.92TL OPENV	EUR	0,6550	0,6550	0,6550			0,6550					
Certificate	DE000CU1DW49	AEGON 3.99TL 0919Z	EUR	0,2350	0,2350	0,2350			0,2350					
Certificate	DE000CU1DMZ5	AEGON 3.99TL OPENZ	EUR	0,4450	0,4450	0,4450			0,4450					
Certificate	DE000VF2XPB1	AEGON 4.01TL OPENV	EUR	0,5650	0,5650	0,5650			0,5650					
Certificate	NL0013570336	AEGON 4.12BL OPENB	EUR	0,2200	0,2200	0,2200			0,2200					
Certificate	NL0013457757	AEGON 4.21TL OPENH	EUR											
Certificate	DE000CY16P29	AEGON 4.25TL OPENC	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	DE000CY16T66	AEGON 4.25TL OPENC	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	DE000CY50248	AEGON 4.25TL OPENC	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	DE000CP69T63	AEGON 4.25TS OPENC	EUR											
Certificate	DE000CP69ZC7	AEGON 4.25TS OPENC	EUR											
Certificate	DE000VF6P7J2	AEGON 4.32TS OPENV	EUR	0,3050	0,3050	0,3050			0,3050					
Certificate	DE000CU1C6Q8	AEGON 4.46TS OPENZ	EUR	0,4650	0,4650	0,4650			0,4650					
Certificate	DE000VF5HXX5	AEGON 4.47TS OPENV	EUR											
Certificate	NL0013356884	AEGON 4.55BS OPENB	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	DE000VF5HV27	AEGON 4.57TS OPENV	EUR	0,4050	0,4050	0,4050			0,4050					
Certificate	NL0013246440	AEGON 4.64TS OPENH	EUR											
Certificate	DE000VF5BTF3	AEGON 4.67TS OPENV	EUR	0,5050	0,5050	0,5050			0,5050					
Certificate	NL0013246432	AEGON 4.74TS OPENH	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	DE000VF5BQZ7	AEGON 4.77TS OPENV	EUR	0,6150	0,6150	0,6150			0,6150					
Certificate	DE000CJ3QTH1	AEGON 4.83TS OPENZ	EUR	0,5950	0,5950	0,5950			0,5950					
Certificate	NL0013246424	AEGON 4.84TS OPENH	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	NL0013358310	AEGON 4.85BOC1219B	EUR	4,4100	4,4600	4,4100			4,4600					
Certificate	DE000CU1DJV0	AEGON 4.93TS 0919Z	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	DE000VF3A540	AEGON 4.99TS OPENV	EUR	0,8250	0,8250	0,8250			0,8250					
Certificate	DE000CJ3QH77	AEGON 5.08TS OPENZ	EUR	1,1050	1,1050	1,1050			1,1050					
Certificate	DE000VF3A2A2	AEGON 5.09TS OPENV	EUR	0,9250	0,9250	0,9250			0,9250					
Certificate	LU1876932929	AEGON 5.25TPIOPENS	EUR	0,8500	0,8500	0,8100			0,8100					
Certificate	DE000CP23813	AEGON 5.25TS OPENC	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	NL0013436181	AEGON 5.26TS OPENH	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	NL0013153984	AEGON 5.29BS OPENB	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	DE000CU1DW56	AEGON 5.53TS 0919Z	EUR	1,4450	1,4450	1,4450			1,4450					
Certificate	NL0013246416	AEGON 5.54TS OPENH	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	NL0013437502	AEGON 5.54TS OPENH	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	NL0011406426	AEGON 5.59TS OPENH	EUR											
Certificate	LU1876933141	AEGON 5.75TPIOPENS	EUR	1,3400	1,3400	1,3000			1,3000					
Certificate	DE000CP06TN9	AEGON 5.75TS OPENC	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	NL0012586341	AEGON 5.84TS OPENH	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	NL0011039953	AEGON 5.96TS OPENH	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	LU1790583246	AEGON 6.18TPIOPENS	EUR	1,5700	1,5700	1,5300			1,5300					
Certificate	NL0012584387	AEGON 6.22TS OPENH	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	DE000CQ5ANT9	AEGON 6.25TS OPENC	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	LU1840398264	AEGON 6.35TPIOPENS	EUR	1,9000	1,9000	1,8600			1,8600					
Certificate	NL0012782577	AEGON 6.35TS OPENB	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	NL0012605562	AEGON 6.45TS OPENH	EUR	2,9300	2,9300	2,9300			2,9300					

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	NL0012615454	AEGON 6.47TS OPENH	EUR	2,9500	2,9500	2,9500			2,9500					
Certificate	NL0011039946	AEGON 6.68TS OPENH	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	LU1840398348	AEGON 6.93TPIOPENS	EUR	2,4700	2,4700	2,4300								
Certificate	LU1876933497	AEGON 7.25TPIOPENS	EUR	2,8200	2,8200	2,7800								
Certificate	DE000C8AAM1	AEGON 7.75TS OPENC	EUR	1,8100	1,8100	1,8100								
Certificate	NL0013436173	AEGON 9.24TS OPENH	EUR	6,0300	6,0300	6,0300								
Certificate	DE000CJ3RDU6	AEGON2.356TL OPENZ	EUR	1,9050	1,9050	1,9050								
Certificate	DE000CN6JR16	AEGON2.663TL OPENZ	EUR	1,5950	1,5950	1,5950								
Certificate	DE000CD624T1	AEGON2.985TL OPENZ	EUR											
Certificate	DE000CD63674	AEGON3.143TL OPENZ	EUR	1,1150	1,1150	1,1150								
Certificate	DE000CD63898	AEGON3.291TL OPENZ	EUR	0,9650	0,9650	0,9650								
Certificate	NL0012028807	AEGON3.3278L OPENB	EUR	1,0100	1,0100	1,0100								
Certificate	DE000CD638A1	AEGON3.441TL OPENZ	EUR	0,8150	0,8150	0,8150								
Certificate	NL0012029524	AEGON3.5948L OPENB	EUR	0,6500	0,7500	0,6400	4840,0000	3	0,7500	7000				
Certificate	DE000CE6D624	AEGON3.688TL OPENZ	EUR	0,5750	0,5750	0,5750								
Certificate	NL0013275035	AEGON3.804TL OPENB	EUR	0,7200	0,7200	0,7200								
Certificate	DE000CD63L87	AEGON3.838TL OPENZ	EUR	0,4250	0,4250	0,4250								
Certificate	DE000VF3Q6K4	AEGON3.926TL OPENV	EUR	0,4650	0,4650	0,4650								
Certificate	NL0013567639	AEGON3.951TL OPENB	EUR	0,5800	0,5850	0,5800	2900,0000	1	0,5800	5000				
Certificate	DE000VN66RA9	AEGON3.967TL OPENV	EUR	0,7850	0,7850	0,7850								
Certificate	DE000CU1DNE8	AEGON3.984TL OPENZ	EUR	0,2950	0,3000	0,2850	600,0000	1	0,2850	2000				
Certificate	DE000VF6PYK1	AEGON4.014TL OPENV	EUR	0,2750	0,2750	0,2750								
Certificate	DE000VF1HUT8	AEGON4.015TL OPENV	EUR	0,3750	0,3750	0,3750								
Certificate	NL0013569098	AEGON4.102TL OPENB	EUR	0,4400	0,4400	0,4400								
Certificate	DE000VF6P1W8	AEGON4.114TL OPENV	EUR	0,1300	0,1800	0,1300	227,0000	2	0,1750	1400				
Certificate	DE000CU1DU41	AEGON4.132TL OPENZ	EUR											
Certificate	DE000VN66RC5	AEGON4.167TL OPENV	EUR	0,5750	0,5750	0,5750								
Certificate	DE000VF6P7G8	AEGON4.299TS OPENV	EUR											
Certificate	NL0013571128	AEGON4.3018S OPENB	EUR	0,1200	0,1200	0,1200								
Certificate	NL0013357940	AEGON4.415TS OPENB	EUR	0,5200	0,5200	0,5200								
Certificate	DE000CU1C502	AEGON4.485TS OPENZ	EUR	0,2550	0,2550	0,2550								
Certificate	DE000VF5HV43	AEGON4.559TS OPENV	EUR	0,2700	0,2750	0,1750	1727,1000	2	0,1750	7730				
Certificate	NL0013162274	AEGON4.656TS OPENB	EUR	0,7800	0,7800	0,7800								
Certificate	DE000VF5HV50	AEGON4.659TS OPENV	EUR	0,2750	0,2750	0,2750								
Certificate	DE000VF5BTA4	AEGON4.759TS OPENV	EUR	0,3750	0,3750	0,3750								
Certificate	NL0013159601	AEGON4.7998S OPENB	EUR	0,6200	0,6200	0,6200								
Certificate	DE000VF3A508	AEGON4.878TS OPENV	EUR	0,4750	0,4750	0,4750								
Certificate	NL0013156540	AEGON4.898TS OPENB	EUR	1,0400	1,0400	1,0400								
Certificate	DE000VN9G7M8	AEGON5.007TS OPENV	EUR	0,5650	0,5650	0,5650								
Certificate	NL0013156029	AEGON5.0448S OPENB	EUR	0,8700	0,8700	0,8700								
Certificate	NL0013154743	AEGON5.144TS OPENB	EUR	1,3000	1,3000	1,3000								
Certificate	DE000VA9ORP4	AEGON5.211TS OPENV	EUR	0,7650	0,7650	0,7650								
Certificate	DE000CJ3QGD7	AEGON5.231TS OPENZ	EUR	0,9950	0,9950	0,9950								
Certificate	DE000VA9C308	AEGON5.411TS OPENV	EUR											
Certificate	NL0011087259	AEGON5.5338S OPENB	EUR	1,3900	1,3900	1,3900								
Certificate	DE000VA7TG05	AEGON5.624TS OPENV	EUR											
Certificate	DE000CV4ZJ29	AEGON6.137TS OPENZ	EUR											
Certificate	DE000VL5R8W0	AEGON6.213TS OPENV	EUR	1,3550	1,3550	1,3550								
Certificate	NL0013002488	AEGON6.602TS OPENB	EUR	2,8800	2,8800	2,8800								
Certificate	DE000VN61YQ2	AEX LEVOPENV	EUR	21,5900	21,5900	21,5900								
Certificate	DE000VN61YS8	AEX LEVOPENV	EUR	11,4550	11,4550	11,4550								
Certificate	DE000VN61YR0	AEX LEVOPENV	EUR	17,0050	17,0050	17,0050								
Certificate	DE000VN61YP4	AEX LEVOPENV	EUR	24,0650	24,0650	24,0650								
Certificate	DE000VN61YM1	AEX LEVOPENV	EUR											
Certificate	DE000VN61YN9	AEX LEVOPENV	EUR	23,3300	23,3300	23,3300								
Certificate	DE000VN61YT6	AEX LEVOPENV	EUR	6,4700	6,4700	6,4700								
Certificate	DE000VN61YW0	AEX SHROPENV	EUR	0,4050	0,4050	0,4050								
Certificate	DE000VA234Q5	AEX SHROPENV	EUR	0,2150	0,2150	0,2150								
Certificate	DE000VN61YZ3	AEX SHROPENV	EUR	0,0100	0,0100	0,0100								
Certificate	DE000VA545V4	AEX SHROPENV	EUR	0,9750	0,9750	0,9750								
Certificate	DE000VN61YX8	AEX SHROPENV	EUR	0,1350	0,1350	0,1350								
Certificate	DE000VN61Y06	AEX SHROPENV	EUR	0,0010	0,0010	0,0010								
Certificate	DE000VN61YV2	AEX SHROPENV	EUR	1,0750	1,0750	1,0750								
Certificate	DE000VN61YU4	AEX SHROPENV	EUR	2,5350	2,5350	2,5350								
Certificate	NL0011219696	AEX STN0123V	EUR											
Certificate	XS1984711272	AEX STN0424B	EUR	101,6000	101,6000	101,6000								
Certificate	NL0012247746	AEX STN0523V	EUR											
Certificate	NL0012249775	AEX STN0723V	EUR											
Certificate	NL0010733770	AEX STN0920V	EUR											
Certificate	NL0012236442	AEX 58BON0619Z	EUR	5,5200	5,5900	5,5200								
Certificate	NL0012236459	AEX 58BON0619Z	EUR	5,7800	5,7800	5,7800								
Certificate	NL0012236467	AEX 65BON0619Z	EUR	5,5000	5,5900	5,5000								

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	NL0009940188	AEX 182TL OPENB	EUR	38,2440	38,2440	38,2440			38,2440					
Certificate	NL0010010450	AEX 196TL OPENB	EUR											
Certificate	NL0010010476	AEX 203TL OPENB	EUR	36,1850	36,1850	36,1850			36,1850					
Certificate	NL0010010724	AEX 213TL OPENB	EUR	35,2550	35,2550	35,2550			35,2550					
Certificate	NL0010124681	AEX 216TL OPENB	EUR	34,9140	34,9140	34,9140			34,9140					
Certificate	NL0010174116	AEX 223TL OPENB	EUR	34,2370	34,2370	34,2370			34,2370					
Certificate	NL0010174124	AEX 226TL OPENB	EUR	33,8970	33,8970	33,8970			33,8970					
Certificate	NL0010174546	AEX 237TL OPENB	EUR	32,8940	32,8940	32,8940			32,8940					
Certificate	NL0010174587	AEX 240TL OPENB	EUR	32,5530	32,5530	32,5530			32,5530					
Certificate	NL0010174595	AEX 243TL OPENB	EUR	32,2650	32,2650	32,2650			32,2650					
Certificate	NL0010175048	AEX 246TL OPENB	EUR	31,9940	31,9940	31,9940			31,9940					
Certificate	NL0010175337	AEX 249TL OPENB	EUR											
Certificate	NL0010175345	AEX 253TL OPENB	EUR	31,3230	31,3230	31,3230			31,3230					
Certificate	NL0010175410	AEX 256TL OPENB	EUR	30,9910	30,9910	30,9910			30,9910					
Certificate	NL0010251708	AEX 260TL OPENB	EUR	30,6550	30,6550	30,6550			30,6550					
Certificate	NL0010287892	AEX 273TL OPENB	EUR	29,3170	29,3170	29,3170			29,3170					
Certificate	NL0010440947	AEX 277TL OPENB	EUR	28,9840	28,9840	28,9840			28,9840					
Certificate	NL0010441242	AEX 280TL OPENB	EUR	28,6480	28,6480	28,6480			28,6480					
Certificate	NL0010441259	AEX 283TL OPENB	EUR	28,3140	28,3140	28,3140			28,3140					
Certificate	NL0010441580	AEX 287TL OPENB	EUR	27,9910	27,9910	27,9910			27,9910					
Certificate	NL0010442232	AEX 297TL OPENB	EUR	26,9950	26,9950	26,9950			26,9950					
Certificate	NL0010442240	AEX 300TL OPENB	EUR	26,6710	26,6710	26,6710			26,6710					
Certificate	NL0010442687	AEX 304TL OPENB	EUR	26,3430	26,3430	26,3430			26,3430					
Certificate	NL0010515516	AEX 311TL OPENB	EUR	25,5760	25,5760	25,5760			25,5760					
Certificate	NL0010721486	AEX 311TL OPENH	EUR	25,3200	25,3200	25,3200			25,3200					
Certificate	NL0011036272	AEX 313TL OPENH	EUR	25,1300	25,1300	25,1300			25,1300					
Certificate	NL0010515524	AEX 315TL OPENB	EUR											
Certificate	NL0010145884	AEX 320TL OPENA	EUR											
Certificate	DE000CJ3QX36	AEX 321TL OPENZ	EUR	9,7590	9,7590	9,7590			9,7590					
Certificate	NL0010151932	AEX 322TL OPENA	EUR											
Certificate	NL0010151940	AEX 324TL OPENA	EUR											
Certificate	NL0010155776	AEX 326TL OPENA	EUR											
Certificate	NL0010891586	AEX 328TL OPENB	EUR	23,9180	23,9180	23,9180			23,9180					
Certificate	NL0010891677	AEX 330TL OPENB	EUR	23,7000	23,7000	23,7000	7110,0000	1	23,7000	300				
Certificate	NL0010893897	AEX 333TL OPENB	EUR	23,4820	23,4820	23,4820			23,4820					
Certificate	DE000CX0K9F0	AEX 333TL OPENC	EUR											
Certificate	NL0010893905	AEX 335TL OPENB	EUR											
Certificate	NL0011648399	AEX 342TL OPENB	EUR	22,5320	22,5320	22,5320			22,5320					
Certificate	NL0011649140	AEX 346TL OPENB	EUR	22,1250	22,1250	22,1250			22,1250					
Certificate	NL0011649173	AEX 353TL OPENB	EUR	21,5080	21,5080	21,5080			21,5080					
Certificate	NL0011602768	AEX 355TL OPENH	EUR	20,9700	20,9700	20,9700			20,9700					
Certificate	NL0011649199	AEX 357TL OPENB	EUR											
Certificate	NL0011649884	AEX 359TL OPENB	EUR	20,8890	20,8890	20,8890			20,8890					
Certificate	NL0011649900	AEX 361TL OPENB	EUR	20,6820	20,6820	20,6820			20,6820					
Certificate	DE000CU1CCC7	AEX 362TL OPENZ	EUR	8,1600	8,1600	8,1600			8,1600					
Certificate	NL0011650973	AEX 364TL OPENB	EUR	20,3670	20,3670	20,3670			20,3670					
Certificate	DE000CX00AQ9	AEX 369TL OPENC	EUR	23,4500	23,4500	23,4500			23,4500					
Certificate	NL0011654371	AEX 376TL OPENB	EUR	19,2330	19,2330	19,2330			19,2330					
Certificate	NL0011817838	AEX 377TL OPENB	EUR	19,1330	19,1330	19,1330			19,1330					
Certificate	DE000CW3ALZ7	AEX 380TL OPENC	EUR	22,7300	22,7300	22,7300			22,7300					
Certificate	NL0011898721	AEX 383TL OPENB	EUR											
Certificate	NL0011901012	AEX 385TL OPENB	EUR	18,3160	18,3160	18,3160			18,3160					
Certificate	NL0011901020	AEX 386TL OPENB	EUR	18,2150	18,2150	18,2150			18,2150					
Certificate	DE000CX00A09	AEX 390TL OPENC	EUR	20,8100	20,8100	20,8100			20,8100					
Certificate	NL0013220338	AEX 390TL OPENH	EUR	17,5200	17,5200	17,5200			17,5200					
Certificate	NL0011905054	AEX 391TL OPENB	EUR	17,7680	17,7680	17,7680			17,7680					
Certificate	DE000CJ3R634	AEX 392TL 0619Z	EUR	16,9300	16,9300	16,9300			16,9300					
Certificate	NL0011906920	AEX 394TL OPENB	EUR	17,4680	17,4680	17,4680			17,4680					
Certificate	NL0011906938	AEX 396TL OPENB	EUR	17,2650	17,2650	17,2650			17,2650					
Certificate	DE000CP24EP9	AEX 400TL 0619C	EUR	16,1200	16,1200	16,1200			16,1200					
Certificate	NL0011906953	AEX 400TL OPENB	EUR	16,8540	16,8540	16,8540			16,8540					
Certificate	DE000CX00BG8	AEX 400TL OPENC	EUR	20,2200	20,2200	20,2200			20,2200					
Certificate	DE000CP23YK0	AEX 400TL OPENC	EUR	16,8900	16,8900	16,8900			16,8900					
Certificate	DE000CV50699	AEX 401TL OPENZ	EUR											
Certificate	NL0012016752	AEX 406TL OPENB	EUR	16,2890	16,2890	16,2890			16,2890					
Certificate	DE000CX00DD1	AEX 406TL OPENC	EUR	19,0500	19,0500	19,0500			19,0500					
Certificate	DE000CJ3R9G7	AEX 408TL 0619Z	EUR	15,3300	15,3300	15,3300			15,3300					
Certificate	DE000CU1DGZ7	AEX 409TL 0919Z	EUR	14,7700	14,7700	14,7700			14,7700					
Certificate	DE000CP24EN4	AEX 410TL 0619C	EUR	15,1200	15,1200	15,1200			15,1200					
Certificate	NL0012029011	AEX 411TL OPENB	EUR	15,7920	15,7920	15,7920			15,7920					
Certificate	DE000CX00KM7	AEX 411TL OPENC	EUR	18,9800	18,9800	18,9800			18,9800					
Certificate	DE000CV501N2	AEX 411TL 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	DE000CX01XW7	AEX 412TL OPENC	EUR	17,8200	17,8200	17,8200			17,8200					
Certificate	DE000CX00KP0	AEX 413TL OPENC	EUR	18,7000	18,7000	18,7000			18,7000					
Certificate	NL0012029946	AEX 414TL OPENB	EUR	15,4890	15,4890	15,4890			15,4890					
Certificate	DE000CP24EM6	AEX 415TL 0619C	EUR	14,6200	14,6200	14,6200			14,6200					
Certificate	NL0012029953	AEX 416TL OPENB	EUR	15,3960	15,3960	15,2830	2247,8200	1	15,2830	146				
Certificate	DE000CV4YQC4	AEX 416TL OPENZ	EUR	6,0060	6,0060	6,0060			6,0060					
Certificate	NL0012031850	AEX 417TL OPENB	EUR	15,1880	15,1880	15,1880			15,1880					
Certificate	DE000CP24EL8	AEX 420TL 0619C	EUR											
Certificate	DE000CX0KW94	AEX 420TL OPENC	EUR	17,4000	17,4000	17,4000			17,4000					
Certificate	DE000CJ3RSR2	AEX 424TL 0619Z	EUR	13,7300	13,7300	13,7300			13,7300					
Certificate	NL0012036891	AEX 424TL OPENB	EUR	14,5170	14,5170	14,5170			14,5170					
Certificate	LU1876970424	AEX 425TCIOPENS	EUR	14,1600	14,1600	14,1600			14,1600					
Certificate	LU1449143335	AEX 425TL 0133S	EUR											
Certificate	DE000CP24EK0	AEX 425TL 0619C	EUR	13,6200	13,6200	13,6200			13,6200					
Certificate	DE000CU1DP06	AEX 425TL 0919Z	EUR	13,1700	13,1700	13,1700			13,1700					
Certificate	NL0012038137	AEX 427TL OPENB	EUR											
Certificate	DE000CV4Z803	AEX 429TL OPENZ	EUR	5,5000	5,5000	5,5000			5,5000					
Certificate	LU1876970770	AEX 430TCIOPENS	EUR	13,6500	13,6500	13,6500			13,6500					
Certificate	DE000CP24EJ2	AEX 430TL 0619C	EUR	13,1300	13,1300	13,1300			13,1300					
Certificate	NL0012038921	AEX 430TL OPENB	EUR	13,9080	13,9080	13,9080			13,9080					
Certificate	DE000CX0KYX9	AEX 430TL OPENC	EUR	16,2200	16,2200	16,2200			16,2200					
Certificate	NL0012049555	AEX 430TL OPENH	EUR	13,5600	13,5600	13,5600			13,5600					
Certificate	LU1876970937	AEX 435TCIOPENS	EUR	13,1400	13,1400	13,1400			13,1400					
Certificate	DE000CP24EH6	AEX 435TL 0619C	EUR	12,6300	12,6300	12,6300			12,6300					
Certificate	NL0012040216	AEX 436TL OPENB	EUR	13,3050	13,3050	13,3050			13,3050					
Certificate	DE000CX59FA8	AEX 436TL OPENC	EUR	14,9800	14,9800	14,9800			14,9800					
Certificate	DE000CX0KYJ8	AEX 436TL OPENC	EUR	15,1400	15,1400	15,1400			15,1400					
Certificate	DE000CP24EG8	AEX 440TL 0619C	EUR	12,1300	12,1300	12,1300			12,1300					
Certificate	DE000CJ3R642	AEX 440TL 0619Z	EUR	12,1300	12,1300	12,1300			12,1300					
Certificate	DE000CX59HH9	AEX 440TL OPENC	EUR	14,5600	14,5600	14,5600			14,5600					
Certificate	DE000CU1DKX4	AEX 441TL 0919Z	EUR	11,5700	11,5700	11,5700			11,5700					
Certificate	NL0012099881	AEX 443TL OPENB	EUR	12,7040	12,7040	12,7040			12,7040					
Certificate	NL0012099899	AEX 444TL OPENB	EUR	12,6030	12,6030	12,6030			12,6030					
Certificate	DE000CX59HK3	AEX 444TL OPENC	EUR	14,1500	14,1500	14,1500			14,1500					
Certificate	DE000CP24EF0	AEX 445TL 0619C	EUR	11,6300	11,6300	11,6300			11,6300					
Certificate	NL0012100390	AEX 446TL OPENB	EUR	12,4000	12,4000	12,4000			12,4000					
Certificate	DE000CV4Z7Y8	AEX 446TL OPENZ	EUR	4,8190	4,8190	4,8190			4,8190					
Certificate	NL0012100408	AEX 447TL OPENB	EUR	12,2980	12,2980	12,2980			12,2980					
Certificate	DE000CJ3R9H5	AEX 448TL 0619Z	EUR	11,3300	11,3300	11,3300			11,3300					
Certificate	NL0012100705	AEX 448TL OPENB	EUR	12,1990	12,1990	12,1990			12,1990					
Certificate	DE000CJ3PP45	AEX 449TL OPENZ	EUR	2,3580	2,3580	2,3580			2,3580					
Certificate	LU1876971158	AEX 450TCIOPENS	EUR	11,6300	11,6300	11,6300			11,6300					
Certificate	DE000CP24EE3	AEX 450TL 0619C	EUR	11,1300	11,1300	11,1300			11,1300					
Certificate	DE000CV4Z7X0	AEX 451TL OPENZ	EUR											
Certificate	NL0013126246	AEX 452TL OPENH	EUR	11,3800	11,3800	11,3800			11,3800					
Certificate	DE000CX59WE5	AEX 454TL OPENC	EUR	13,1500	13,1500	13,1500			13,1500					
Certificate	DE000CP24ED5	AEX 455TL 0619C	EUR	10,6300	10,6300	10,6300			10,6300					
Certificate	DE000CJ3R5S0	AEX 456TL 0619Z	EUR	10,5300	10,5300	10,5300			10,5300					
Certificate	DE000CX59XD5	AEX 456TL OPENC	EUR	13,4000	13,4000	13,4000			13,4000					
Certificate	DE000CU1DG07	AEX 457TL 0919Z	EUR	9,9700	9,9700	9,9700			9,9700					
Certificate	NL0012110183	AEX 457TL OPENB	EUR	11,2440	11,2440	11,2440			11,2440					
Certificate	DE000CX59X77	AEX 457TL OPENC	EUR	12,8400	12,8400	12,8400			12,8400					
Certificate	DE000CP24EC7	AEX 460TL 0619C	EUR	10,1300	10,1300	10,1300			10,1300					
Certificate	DE000CX59XF0	AEX 460TL OPENC	EUR	12,9800	12,9800	12,9800			12,9800					
Certificate	DE000CX59ZK5	AEX 460TL OPENC	EUR	12,5300	12,5300	12,5300			12,5300					
Certificate	DE000CP24EB9	AEX 461TL 0619C	EUR	10,0300	10,0300	10,0300			10,0300					
Certificate	DE000CX59ZL3	AEX 461TL OPENC	EUR	12,4300	12,4300	12,4300			12,4300					
Certificate	NL0012174254	AEX 461TL OPENH	EUR	10,5000	10,5000	10,5000			10,5000					
Certificate	DE000CP24EA1	AEX 462TL 0619C	EUR	9,9300	9,9300	9,9300			9,9300					
Certificate	DE000CX59ZM1	AEX 462TL OPENC	EUR	12,3300	12,3300	12,3300			12,3300					
Certificate	DE000CJ3PJCS	AEX 462TL OPENZ	EUR	4,2000	4,2000	4,2000			4,2000					
Certificate	DE000CP24E98	AEX 463TL 0619C	EUR	9,8300	9,8300	9,8300			9,8300					
Certificate	DE000CY0AJJ9	AEX 463TL OPENC	EUR	12,2300	12,2300	12,2300			12,2300					
Certificate	LU1896492078	AEX 464TCIOPENS	EUR	10,3600	10,3600	10,3600			10,3600					
Certificate	DE000CP24E80	AEX 464TL 0619C	EUR	9,7300	9,7300	9,7300			9,7300					
Certificate	DE000CJ3R659	AEX 464TL 0619Z	EUR	9,7300	9,7300	9,7300			9,7300					
Certificate	DE000CY0AJK7	AEX 464TL OPENC	EUR	12,1200	12,1200	12,1200			12,1200					
Certificate	DE000CX59XH6	AEX 464TL OPENC	EUR	12,5700	12,5700	12,5700			12,5700					
Certificate	DE000CP24E72	AEX 465TL 0619C	EUR	9,6300	9,6300	9,6300			9,6300					
Certificate	DE000CU1DP14	AEX 465TL 0919Z	EUR	9,1700	9,1700	9,1700			9,1700					
Certificate	DE000CX59ZN9	AEX 465TL OPENC	EUR	12,4700	12,4700	12,4700			12,4700					
Certificate	DE000CY0AKH1	AEX 465TL OPENC	EUR	12,0200	12,0200	12,0200			12,0200					

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
Certificate	LU1896492235	AEX 466TCIOPENS	EUR	10,1600	10,1600	10,1600			10,1600					
Certificate	DE000CP24E64	AEX 466TL 0619C	EUR											
Certificate	DE000CX592P4	AEX 466TL OPENC	EUR	12,3600	12,3600	12,3600			12,3600					
Certificate	DE000CP24E56	AEX 467TL 0619C	EUR	9,4300	9,4300	9,4300			9,4300					
Certificate	LU1896492409	AEX 468TCIOPENS	EUR	9,9600	9,9600	9,9600			9,9600					
Certificate	DE000CP24E49	AEX 468TL 0619C	EUR	9,3300	9,3300	9,3300			9,3300					
Certificate	DE000CJ3RFT3	AEX 468TL OPENZ	EUR	3,9770	3,9770	3,9770			3,9770					
Certificate	DE000CP24E31	AEX 469TL 0619C	EUR	9,2300	9,2300	9,2300			9,2300					
Certificate	DE000CYOAM05	AEX 469TL OPENC	EUR	11,6100	11,6100	11,6100			11,6100					
Certificate	DE000CP24E23	AEX 470TL 0619C	EUR	9,1300	9,1300	9,1300			9,1300					
Certificate	NL0013274905	AEX 470TL OPENB	EUR	9,5100	9,5100	9,5100			9,5100					
Certificate	DE000CYOAKK5	AEX 470TL OPENC	EUR	11,9500	11,9500	11,9500			11,9500					
Certificate	DE000CP24E15	AEX 471TL 0619C	EUR	9,0300	9,0300	9,0300			9,0300					
Certificate	DE000CYOAM21	AEX 471TL OPENC	EUR	11,8500	11,8500	11,8500			11,8500					
Certificate	DE000CP24E07	AEX 472TL 0619C	EUR	8,9400	8,9400	8,9400			8,9400					
Certificate	DE000CJ3R9J1	AEX 472TL 0619Z	EUR	8,9300	8,9300	8,9300			8,9300					
Certificate	DE000CP24BY7	AEX 472TL OPENC	EUR	10,0900	10,0900	10,0900			10,0900					
Certificate	DE000CP23YL8	AEX 472TL OPENC	EUR	9,6500	9,6500	9,6500			9,6500					
Certificate	DE000CP24DZ0	AEX 473TL 0619C	EUR	8,8400	8,8400	8,8400			8,8400					
Certificate	DE000CU1DKY2	AEX 473TL 0919Z	EUR	8,3700	8,3700	8,3700			8,3700					
Certificate	DE000CP23YM6	AEX 473TL OPENC	EUR	9,5500	9,5500	9,5500			9,5500					
Certificate	DE000CYOANJ1	AEX 473TL OPENC	EUR	11,2000	11,2000	11,2000			11,2000					
Certificate	DE000CYOAM47	AEX 473TL OPENC	EUR	11,6500	11,6500	11,6500			11,6500					
Certificate	LU1896492664	AEX 474TCIOPENS	EUR	9,3500	9,3500	9,3500			9,3500					
Certificate	DE000CP24DY3	AEX 474TL 0619C	EUR	8,7400	8,7400	8,7400			8,7400					
Certificate	DE000VF1HW79	AEX 474TL 0619V	EUR	8,7200	8,7200	8,7200			8,7200					
Certificate	DE000CP24BE9	AEX 474TL OPENC	EUR	9,4500	9,4500	9,4500			9,4500					
Certificate	DE000CP24BZ4	AEX 474TL OPENC	EUR	9,8900	9,8900	9,8900			9,8900					
Certificate	DE000CYOAM54	AEX 474TL OPENC	EUR	11,5400	11,5400	11,5400			11,5400					
Certificate	DE000VN6Y9U8	AEX 474TL OPENV	EUR	12,0600	12,0600	12,0600			12,0600					
Certificate	DE000CJ3RKf2	AEX 474TL OPENZ	EUR	3,7440	3,7440	3,7440			3,7440					
Certificate	DE000CJ3SN85	AEX 475SWT0619Z	EUR	9,9000	9,9000	9,9000			9,9000					
Certificate	DE000CJ3SN93	AEX 475SWT0619Z	EUR	9,9000	9,9000	9,9000			9,9000					
Certificate	DE000CU1C775	AEX 475SWT0919Z	EUR	9,3500	9,5200	9,3500			9,5200					
Certificate	DE000CU1C783	AEX 475SWT0919Z	EUR	9,7100	9,7100	9,7100			9,7100					
Certificate	DE000CP24DX5	AEX 475TL 0619C	EUR	8,6400	8,6400	8,6400			8,6400					
Certificate	DE000CYOANE2	AEX 475TL OPENC	EUR	11,4400	11,4400	11,4400			11,4400					
Certificate	DE000CP24BF6	AEX 475TL OPENC	EUR	9,3500	9,3500	9,3500			9,3500					
Certificate	LU1896492821	AEX 476TCIOPENS	EUR	9,1500	9,1500	9,1500			9,1500					
Certificate	DE000CP24DW7	AEX 476TL 0619C	EUR	8,5400	8,5400	8,5400			8,5400					
Certificate	DE000VF1HW87	AEX 476TL 0619V	EUR	8,5200	8,5200	8,5200			8,5200					
Certificate	DE000CP24C09	AEX 476TL OPENC	EUR	9,6900	9,6900	9,6900			9,6900					
Certificate	DE000CP24BG4	AEX 476TL OPENC	EUR	9,2500	9,2500	9,2500			9,2500					
Certificate	DE000CYOANL7	AEX 476TL OPENC	EUR	11,3400	11,3400	11,3400			11,3400					
Certificate	DE000CP24DV9	AEX 477TL 0619C	EUR	8,4400	8,4400	8,4400			8,4400					
Certificate	DE000CP24BH2	AEX 477TL OPENC	EUR	9,1500	9,1500	9,1500			9,1500					
Certificate	DE000CYOAW45	AEX 477TL OPENC	EUR	10,8800	10,8800	10,8800			10,8800					
Certificate	LU1896198477	AEX 478TCIOPENS	EUR	8,9000	8,9000	8,9000			8,9000					
Certificate	DE000CP24DU1	AEX 478TL 0619C	EUR	8,3400	8,3400	8,3400			8,3400					
Certificate	DE000VF1HW95	AEX 478TL 0619V	EUR	8,3200	8,3200	8,3200			8,3200					
Certificate	DE000CYOAWK0	AEX 478TL OPENC	EUR	11,1800	11,1800	11,1800			11,1800					
Certificate	DE000CP24C17	AEX 478TL OPENC	EUR	9,4900	9,4900	9,4900			9,4900					
Certificate	DE000CP24BM2	AEX 478TL OPENC	EUR	9,0500	9,0500	9,0500			9,0500					
Certificate	DE000CP24DT3	AEX 479TL 0619C	EUR	8,2400	8,2400	8,2400			8,2400					
Certificate	DE000CYOAWF0	AEX 479TL OPENC	EUR	10,6300	10,6300	10,6300			10,6300					
Certificate	DE000CP24BN0	AEX 479TL OPENC	EUR	8,9500	8,9500	8,9500			8,9500					
Certificate	DE000CJ3RMJ0	AEX 479TL OPENZ	EUR	3,5470	3,5470	3,5470			3,5470					
Certificate	LU1896493043	AEX 480TCIOPENS	EUR	8,7500	8,7500	8,7500			8,7500					
Certificate	DE000CP24DS5	AEX 480TL 0619C	EUR											
Certificate	DE000VF1HW38	AEX 480TL 0619V	EUR	8,1200	8,1200	8,1200			8,1200					
Certificate	DE000CJ3R5T8	AEX 480TL 0619Z	EUR	7,1500	7,1500	7,1500	357,5000	1	7,1500	50				
Certificate	DE000CP69055	AEX 480TL 0919C	EUR	7,6300	7,6300	7,6300			7,6300					
Certificate	DE000CP24C25	AEX 480TL OPENC	EUR	9,2900	9,2900	9,2900			9,2900					
Certificate	DE000CYOAWL8	AEX 480TL OPENC	EUR	10,9700	10,9700	10,9700			10,9700					
Certificate	DE000CYOAWG8	AEX 480TL OPENC	EUR	10,5300	10,5300	10,5300			10,5300					
Certificate	DE000CP24BP5	AEX 480TL OPENC	EUR	8,8500	8,8500	8,8500			8,8500					
Certificate	DE000CP24DR7	AEX 481TL 0619C	EUR	8,0400	8,0400	8,0400			8,0400					
Certificate	DE000VF1HW46	AEX 481TL 0619V	EUR											
Certificate	DE000CU1DG15	AEX 481TL 0919Z	EUR	7,5700	7,5700	7,5700			7,5700					
Certificate	DE000CP24BQ3	AEX 481TL OPENC	EUR	8,7500	8,7500	8,7500			8,7500					
Certificate	LU1896493126	AEX 482TCIOPENS	EUR											
Certificate	DE000CP24DQ9	AEX 482TL 0619C	EUR	7,9400	7,9400	7,9400			7,9400					

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
Certificate	DE000VF1HW53	AEX 482TL 0619V	EUR	7,9200	7,9200	7,9200			7,9200					
Certificate	DE000CYOAXA9	AEX 482TL OPENC	EUR	10,3200	10,3200	10,3200			10,3200					
Certificate	DE000CP24C33	AEX 482TL OPENC	EUR	9,0800	9,0800	9,0800			9,0800					
Certificate	DE000CP24BR1	AEX 482TL OPENC	EUR	8,6500	8,6500	8,6500			8,6500					
Certificate	DE000CY165F9	AEX 482TL OPENC	EUR	10,6600	10,6600	10,6600			10,6600					
Certificate	DE000CYOAWM6	AEX 482TL OPENC	EUR	10,7700	10,7700	10,7700			10,7700					
Certificate	DE000CP24DP1	AEX 483TL 0619C	EUR	7,8400	7,8400	7,8400			7,8400					
Certificate	DE000VF1HW61	AEX 483TL 0619V	EUR	7,8200	7,8200	7,8200			7,8200					
Certificate	DE000CP24BS9	AEX 483TL OPENC	EUR											
Certificate	DE000VF1RJN3	AEX 483TL OPENV	EUR											
Certificate	LU1896493399	AEX 484TCIOPENS	EUR	8,3400	8,3400	8,3400			8,3400					
Certificate	DE000CP24DN6	AEX 484TL 0619C	EUR	7,7400	7,7400	7,7400			7,7400					
Certificate	DE000VF1RN86	AEX 484TL 0619V	EUR											
Certificate	DE000CJ3R667	AEX 484TL 0619Z	EUR											
Certificate	DE000CP24BT7	AEX 484TL OPENC	EUR	8,4500	8,4500	8,4500			8,4500					
Certificate	DE000CYOAYD1	AEX 484TL OPENC	EUR	10,1100	10,1100	10,1100			10,1100					
Certificate	DE000CP24C41	AEX 484TL OPENC	EUR	8,8800	8,8800	8,8800			8,8800					
Certificate	DE000CY165G7	AEX 484TL OPENC	EUR	10,4500	10,4500	10,4500			10,4500					
Certificate	DE000CJ3RPW6	AEX 484TL OPENZ	EUR	3,3510	3,3510	3,3510			3,3510					
Certificate	DE000CP24DM8	AEX 485TL 0619C	EUR	7,6400	7,6400	7,6400			7,6400					
Certificate	DE000VF1RN94	AEX 485TL 0619V	EUR	7,6200	7,6200	7,6200			7,6200					
Certificate	DE000VF6PX57	AEX 485TL 0919V	EUR											
Certificate	DE000CYOAYE9	AEX 485TL OPENC	EUR	10,0000	10,0000	10,0000			10,0000					
Certificate	DE000CP24C74	AEX 485TL OPENC	EUR	8,3500	8,3500	8,3500			8,3500					
Certificate	DE000CY165H5	AEX 485TL OPENC	EUR	10,3500	10,3500	10,3500			10,3500					
Certificate	DE000VF1RJ8	AEX 485TL OPENV	EUR											
Certificate	LU1896493555	AEX 486TCIOPENS	EUR	8,1400	8,1400	8,1400			8,1400					
Certificate	DE000CP24DK2	AEX 486TL 0619C	EUR	7,5400	7,5400	7,5400			7,5400					
Certificate	DE000VF1RPA7	AEX 486TL 0619V	EUR	7,5200	7,5200	7,5200			7,5200					
Certificate	DE000CP69063	AEX 486TL 0919C	EUR	7,0300	7,0300	7,0300			7,0300					
Certificate	DE000CP24C58	AEX 486TL OPENC	EUR	8,6800	8,6800	8,6800			8,6800					
Certificate	DE000CY16553	AEX 486TL OPENC	EUR	9,7900	9,7900	9,7900			9,7900					
Certificate	DE000CP24DG0	AEX 486TL OPENC	EUR	8,2500	8,2500	8,2500			8,2500					
Certificate	DE000VF16GF2	AEX 487TL 0619V	EUR	7,4200	7,4200	7,4200			7,4200					
Certificate	DE000CY165J1	AEX 487TL OPENC	EUR	10,1400	10,1400	10,1400			10,1400					
Certificate	DE000CP24DH8	AEX 487TL OPENC	EUR	8,1500	8,1500	8,1500			8,1500					
Certificate	DE000CY165B8	AEX 487TL OPENC	EUR	9,7000	9,7000	9,7000			9,7000					
Certificate	DE000VF1RPI8	AEX 487TL OPENV	EUR	9,2500	9,2500	9,2500			9,2500					
Certificate	LU1896493712	AEX 488TCIOPENS	EUR	7,9400	7,9400	7,9400			7,9400					
Certificate	DE000CP24DL0	AEX 488TL 0619C	EUR	7,3400	7,3400	7,3400			7,3400					
Certificate	DE000VF16GH8	AEX 488TL 0619V	EUR	7,3200	7,3200	7,3200			7,3200					
Certificate	DE000CJ3R9K9	AEX 488TL 0619Z	EUR	7,3300	7,3300	7,3300			7,3300					
Certificate	DE000VF6PW17	AEX 488TL 0919V	EUR	6,8600	6,8600	6,8600			6,8600					
Certificate	DE000CP24DJ4	AEX 488TL OPENC	EUR	8,0500	8,0500	8,0500			8,0500					
Certificate	DE000CP24C66	AEX 488TL OPENC	EUR											
Certificate	DE000CJ3RWR2	AEX 488TL OPENZ	EUR	3,1690	3,1690	3,1690			3,1690					
Certificate	DE000CP24FU6	AEX 489TL 0619C	EUR	7,2400	7,2400	7,2400			7,2400					
Certificate	DE000VF16GK2	AEX 489TL 0619V	EUR	7,2200	7,2200	7,2200			7,2200					
Certificate	DE000CJ1DP22	AEX 489TL 0919Z	EUR	6,7700	6,7700	6,7700			6,7700					
Certificate	DE000CP24FR2	AEX 489TL OPENC	EUR	7,9600	7,9600	7,9600			7,9600					
Certificate	DE000VF1RPK6	AEX 489TL OPENV	EUR	9,0600	9,0600	9,0600			9,0600					
Certificate	LU1896493985	AEX 490TCIOPENS	EUR	7,7400	7,7400	7,7400			7,7400					
Certificate	DE000CP24FV4	AEX 490TL 0619C	EUR	7,1400	7,1400	7,1400			7,1400					
Certificate	DE000CP24FX0	AEX 490TL OPENC	EUR	8,2900	8,2900	8,2900			8,2900					
Certificate	DE000CP24FS0	AEX 490TL OPENC	EUR	7,8600	7,8600	7,8600			7,8600					
Certificate	LU1896198550	AEX 491TCIOPENS	EUR	7,5900	7,5900	7,5900			7,5900					
Certificate	DE000CP24FW2	AEX 491TL 0619C	EUR	7,0400	7,0400	7,0400			7,0400					
Certificate	DE000VF16JL4	AEX 491TL 0619V	EUR	7,0200	7,0200	7,0200			7,0200					
Certificate	DE000VF6FRW1	AEX 491TL 0919V	EUR	6,5600	6,5600	6,5600			6,5600					
Certificate	DE000CP24FT8	AEX 491TL OPENC	EUR	7,7600	7,7600	7,7600			7,7600					
Certificate	DE000VF1RR41	AEX 491TL OPENV	EUR	8,8700	8,8700	8,8700			8,8700					
Certificate	LU1896198634	AEX 492TCIOPENS	EUR	7,4800	7,4800	7,4800			7,4800					
Certificate	DE000CP24G62	AEX 492TL 0619C	EUR	6,9400	6,9400	6,9400			6,9400					
Certificate	DE000VF16JN0	AEX 492TL 0619V	EUR	6,9200	6,9200	6,9200			6,9200					
Certificate	DE000CJ3RSU6	AEX 492TL 0619Z	EUR	6,9400	6,9400	6,9400			6,9400					
Certificate	DE000CP24G13	AEX 492TL OPENC	EUR	7,6700	7,6700	7,6700			7,6700					
Certificate	DE000CP24FY8	AEX 492TL OPENC	EUR											
Certificate	DE000VF16JS9	AEX 493TL 0619V	EUR	6,8200	6,8200	6,8200			6,8200					
Certificate	DE000VF6PJJ5	AEX 493TL 0919V	EUR											
Certificate	DE000CP24G21	AEX 493TL OPENC	EUR	7,5700	7,5700	7,5700			7,5700					
Certificate	DE000VF16J92	AEX 493TL OPENV	EUR	8,6800	8,6800	8,6800			8,6800					
Certificate	DE000CJ3RWS0	AEX 493TL OPENZ	EUR	2,9730	2,9730	2,9730			2,9730					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	LU1896494108	AEX 494TCIOPENS	EUR	7,3400	7,3400	7,3400			7,3400					
Certificate	DE000CP24G70	AEX 494TL 0619C	EUR	6,7400	6,7400	6,7400			6,7400					
Certificate	DE000VF2C1X5	AEX 494TL 0619V	EUR	6,7200	6,7200	6,7200			6,7200					
Certificate	DE000CP24G39	AEX 494TL OPENC	EUR											
Certificate	LU1896494363	AEX 495TCIOPENS	EUR	7,2300	7,2300	7,2300			7,2300					
Certificate	DE000CP24G88	AEX 495TL 0619C	EUR	6,6400	6,6400	6,6400			6,6400					
Certificate	DE000VF2CDV1	AEX 495TL 0619V	EUR	6,6200	6,6200	6,6200			6,6200					
Certificate	DE000CP69071	AEX 495TL 0919C	EUR	6,1400	6,1400	6,1400			6,1400					
Certificate	DE000VF5H276	AEX 495TL 0919V	EUR											
Certificate	DE000CP24G47	AEX 495TL OPENC	EUR	7,3700	7,3700	7,3700			7,3700					
Certificate	DE000CP24GA6	AEX 495TL OPENC	EUR	7,8000	7,8000	7,8000			7,8000					
Certificate	DE000VF16KB3	AEX 495TL OPENV	EUR											
Certificate	LU1896494520	AEX 496TCIOPENS	EUR	7,1300	7,1300	7,1300			7,1300					
Certificate	DE000CP24G96	AEX 496TL 0619C	EUR	6,5400	6,5400	6,5400			6,5400					
Certificate	DE000VF16MD5	AEX 496TL 0619V	EUR	6,5200	6,5200	6,5200			6,5200					
Certificate	DE000CP24G54	AEX 496TL OPENC	EUR	7,2700	7,2700	7,2700			7,2700					
Certificate	LU1896494793	AEX 497TCIOPENS	EUR	7,0300	7,0300	7,0300			7,0300					
Certificate	DE000VF16LU1	AEX 497TL 0619V	EUR											
Certificate	DE000VF5H011	AEX 497TL 0919V	EUR	5,9700	5,9700	5,9700			5,9700					
Certificate	DE000CU1DK29	AEX 497TL 0919Z	EUR	4,8200	5,9700	4,8200	3462,0000	2	5,9700	600				
Certificate	DE000CP24GE8	AEX 497TL OPENC	EUR	7,1700	7,1700	7,1700			7,1700					
Certificate	DE000VF16MX3	AEX 497TL OPENV	EUR	8,2900	8,2900	8,2900			8,2900					
Certificate	LU1896494876	AEX 498TCIOPENS	EUR	6,9300	6,9300	6,9300			6,9300					
Certificate	DE000CP24GJ7	AEX 498TL 0619C	EUR	6,3400	6,3400	6,3400			6,3400					
Certificate	DE000VF16LW7	AEX 498TL 0619V	EUR											
Certificate	DE000CJ3R675	AEX 498TL 0619Z	EUR	6,3400	6,3400	6,3400			6,3400					
Certificate	DE000CP24GB4	AEX 498TL OPENC	EUR	7,5000	7,5000	7,5000			7,5000					
Certificate	DE000CP24GF5	AEX 498TL OPENC	EUR	7,0700	7,0700	7,0700			7,0700					
Certificate	NL0013233216	AEX 498TL OPENH	EUR	6,8500	6,8500	6,8500			6,8500					
Certificate	DE000CJ3ROV5	AEX 498TL OPENZ	EUR	2,7790	2,7790	2,7790			2,7790					
Certificate	LU1896494959	AEX 499TCIOPENS	EUR	6,8300	6,8300	6,8300			6,8300					
Certificate	DE000VF16LX5	AEX 499TL 0619V	EUR	6,2200	6,2200	6,2200			6,2200					
Certificate	DE000CP24GG3	AEX 499TL OPENC	EUR	6,9700	6,9700	6,9700			6,9700					
Certificate	NL0013233208	AEX 499TL OPENH	EUR	6,7500	6,7500	6,7500			6,7500					
Certificate	DE000VF16MZ8	AEX 499TL OPENV	EUR	8,0900	8,0900	8,0900			8,0900					
Certificate	DE000CJ3SPB8	AEX 500SWT0619Z	EUR	9,9000	9,9000	9,9000			9,9000					
Certificate	DE000CU1B264	AEX 500SWT0619Z	EUR	9,9000	9,9000	9,9000			9,9000					
Certificate	DE000CJ3SPA0	AEX 500SWT0619Z	EUR	9,9000	9,9000	9,9000			9,9000					
Certificate	DE000CU1CNX0	AEX 500SWT0719Z	EUR	9,9000	9,9000	9,9000			9,9000					
Certificate	DE000CU1CNV8	AEX 500SWT0719Z	EUR	9,9100	9,9100	9,9100			9,9100					
Certificate	DE000CU1C8A8	AEX 500SWT0919Z	EUR	9,2600	9,2600	9,2600			9,2600					
Certificate	DE000CU1C791	AEX 500SWT0919Z	EUR	9,0700	9,0700	9,0700			9,0700					
Certificate	LU1896495097	AEX 500TCIOPENS	EUR	6,7300	6,7300	6,7300			6,7300					
Certificate	DE000CP24GK5	AEX 500TL 0619C	EUR	6,1400	6,1400	6,1400			6,1400					
Certificate	DE000VF2LSL0	AEX 500TL 0619V	EUR	6,1200	6,1200	6,1200			6,1200					
Certificate	DE000CP69089	AEX 500TL 0919C	EUR	5,6500	5,6500	5,6500			5,6500					
Certificate	DE000VF5H024	AEX 500TL 0919V	EUR	5,6800	5,6800	5,6800			5,6800					
Certificate	DE000CP24GC2	AEX 500TL OPENC	EUR	7,3000	7,3000	7,3000			7,3000					
Certificate	DE000CP24GH1	AEX 500TL OPENC	EUR	6,8700	6,8700	6,8700			6,8700					
Certificate	NL0013233588	AEX 500TL OPENH	EUR	6,6400	6,6400	6,6400			6,6400					
Certificate	LU1896495170	AEX 501TCIOPENS	EUR											
Certificate	DE000CP24M15	AEX 501TL 0619C	EUR	6,0400	6,0400	6,0400			6,0400					
Certificate	DE000VF2C399	AEX 501TL 0619V	EUR	6,0200	6,0200	6,0200			6,0200					
Certificate	DE000CU1DG23	AEX 501TL 0919Z	EUR	5,0300	5,5700	5,0300	50,3000	1	5,5700	10				
Certificate	DE000CP24GD0	AEX 501TL OPENC	EUR	7,2000	7,2000	7,2000			7,2000					
Certificate	DE000CP24M07	AEX 501TL OPENC	EUR	6,7800	6,7800	6,7800			6,7800					
Certificate	NL0013233950	AEX 501TL OPENH	EUR	6,5400	6,5400	6,5400			6,5400					
Certificate	DE000VF16M14	AEX 501TL OPENV	EUR	7,9000	7,9000	7,9000			7,9000					
Certificate	LU1896495253	AEX 502TCIOPENS	EUR	6,5300	6,5300	6,5300			6,5300					
Certificate	DE000CP24M49	AEX 502TL 0619C	EUR	5,9400	5,9400	5,9400			5,9400					
Certificate	DE000VF2C4B5	AEX 502TL 0619V	EUR	5,9200	5,9200	5,9200			5,9200					
Certificate	DE000CJ3R5V4	AEX 502TL 0619Z	EUR	5,9400	5,9400	5,9400			5,9400					
Certificate	DE000VF30FP4	AEX 502TL 0919V	EUR	5,4800	5,4800	5,4800			5,4800					
Certificate	DE000CP24MC0	AEX 502TL OPENC	EUR	7,1200	7,1200	7,1200			7,1200					
Certificate	DE000CP24M23	AEX 502TL OPENC	EUR	6,6800	6,6800	6,6800			6,6800					
Certificate	NL0013234198	AEX 502TL OPENH	EUR	6,4500	6,4500	6,4500			6,4500					
Certificate	LU1896495337	AEX 503TCIOPENS	EUR	6,4300	6,4300	6,4300			6,4300					
Certificate	DE000VF2C4D1	AEX 503TL 0619V	EUR	5,8200	5,8200	5,8200			5,8200					
Certificate	DE000CP24M31	AEX 503TL OPENC	EUR											
Certificate	NL0013234180	AEX 503TL OPENH	EUR	6,3500	6,3500	6,3500			6,3500					
Certificate	DE000VF2C4S9	AEX 503TL OPENV	EUR	7,7100	7,7100	7,7100			7,7100					
Certificate	DE000CJ3R1V7	AEX 503TL OPENZ	EUR	2,5870	2,5870	2,5870			2,5870					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	LU1896495410	AEX 504TCIOPENS	EUR	6,3300	6,3300	6,3300			6,3300					
Certificate	DE000CP24M98	AEX 504TL 0619C	EUR	5,7400	5,7400	5,7400			5,7400					
Certificate	DE000VF2L6A1	AEX 504TL 0619V	EUR	5,7200	5,7200	5,7200			5,7200					
Certificate	DE000CJ3R683	AEX 504TL 0619Z	EUR	5,7400	5,7400	5,7400			5,7400					
Certificate	DE000VF30FQ2	AEX 504TL 0919V	EUR	5,2800	5,2800	5,2800			5,2800					
Certificate	DE000CP24MS6	AEX 504TL OPENC	EUR	6,4900	6,4900	6,4900			6,4900					
Certificate	DE000CP24MD8	AEX 504TL OPENC	EUR	6,9200	6,9200	6,9200			6,9200					
Certificate	NL0013234495	AEX 504TL OPENH	EUR	6,2500	6,2500	6,2500			6,2500					
Certificate	LU1896495501	AEX 505TCIOPENS	EUR	6,2300	6,2300	6,2300			6,2300					
Certificate	DE000CP24MA4	AEX 505TL 0619C	EUR	5,6500	5,6500	5,6500			5,6500					
Certificate	DE000VF2L6C7	AEX 505TL 0619V	EUR	5,6200	5,6200	5,6200			5,6200					
Certificate	DE000CP69097	AEX 505TL 0919C	EUR	5,1600	5,1600	5,1600			5,1600					
Certificate	DE000CU1DP30	AEX 505TL 0919Z	EUR	5,1900	5,1900	5,1900			5,1900					
Certificate	DE000CP24M64	AEX 505TL OPENC	EUR	6,3900	6,3900	6,3900			6,3900					
Certificate	DE000VF2C4T7	AEX 505TL OPENV	EUR	7,5200	7,5200	7,5200			7,5200					
Certificate	LU1896495683	AEX 506TCIOPENS	EUR	6,1200	6,1200	6,1200			6,1200					
Certificate	DE000CP24MB2	AEX 506TL 0619C	EUR	5,5500	5,5500	5,5500			5,5500					
Certificate	DE000CJ3R9L7	AEX 506TL 0619Z	EUR	5,5400	5,5400	5,5400			5,5400					
Certificate	DE000VF30F58	AEX 506TL 0919V	EUR											
Certificate	DE000CP24M72	AEX 506TL OPENC	EUR	6,2900	6,2900	6,2900			6,2900					
Certificate	DE000CP24ME6	AEX 506TL OPENC	EUR	6,7200	6,7200	6,7200			6,7200					
Certificate	LU1896495766	AEX 507TCIOPENS	EUR	6,0200	6,0200	6,0200			6,0200					
Certificate	DE000CP24M80	AEX 507TL OPENC	EUR	6,1900	6,1900	6,1900			6,1900					
Certificate	DE000VF2L6G8	AEX 507TL OPENV	EUR	7,3300	7,3300	7,3300			7,3300					
Certificate	LU1896495840	AEX 508TCIOPENS	EUR	5,9200	5,9200	5,9200			5,9200					
Certificate	DE000CP24ML1	AEX 508TL 0619C	EUR	5,3500	5,3500	5,3500			5,3500					
Certificate	DE000VF2L770	AEX 508TL 0619V	EUR	5,3200	5,3200	5,3200			5,3200					
Certificate	DE000CJ3R5W2	AEX 508TL 0619Z	EUR	5,3400	5,3400	5,3400			5,3400					
Certificate	DE000VF30FT6	AEX 508TL 0919V	EUR	4,8900	4,8900	4,8900			4,8900					
Certificate	DE000CP24MH9	AEX 508TL OPENC	EUR	6,0900	6,0900	6,0900			6,0900					
Certificate	DE000CP24MF3	AEX 508TL OPENC	EUR	6,5200	6,5200	6,5200			6,5200					
Certificate	DE000CJ3R543	AEX 508TL OPENZ	EUR	2,3890	2,3890	2,3890			2,3890					
Certificate	DE000VF2L8A7	AEX 509TL 0619V	EUR	5,2200	5,2200	5,2200			5,2200					
Certificate	DE000CU1DK01	AEX 509TL 0919Z	EUR	4,7860	4,7860	4,7860			4,7860					
Certificate	NL0013290430	AEX 509TL OPENB	EUR	5,6490	5,6490	5,6490			5,6490					
Certificate	DE000CP24MJ5	AEX 509TL OPENC	EUR											
Certificate	DE000VF2L8J8	AEX 509TL OPENV	EUR	7,1300	7,1300	7,1300			7,1300					
Certificate	NL0013110984	AEX 510BON0919Z	EUR	55,0500	55,8300	55,0500			55,8300					
Certificate	LU1910395562	AEX 510TCIOPENS	EUR	5,7600	5,7600	5,7600			5,7600					
Certificate	DE000CP24MM9	AEX 510TL 0619C	EUR	5,1500	5,1500	5,1500			5,1500					
Certificate	DE000VF2L8C3	AEX 510TL 0619V	EUR	5,1200	5,1200	5,1200			5,1200					
Certificate	DE000CJ3R9M5	AEX 510TL 0619Z	EUR	5,1400	5,1400	5,1400			5,1400					
Certificate	DE000CP690A8	AEX 510TL 0919C	EUR											
Certificate	DE000VF30FV2	AEX 510TL 0919V	EUR	4,7000	4,7000	4,7000			4,7000					
Certificate	DE000CP24MG1	AEX 510TL OPENC	EUR	6,3100	6,3100	6,3100			6,3100					
Certificate	DE000CP24MK3	AEX 510TL OPENC	EUR	5,8900	5,8900	5,8900			5,8900					
Certificate	LU1910395646	AEX 511TCIOPENS	EUR	5,6600	5,6600	5,6600			5,6600					
Certificate	DE000CP24MQ0	AEX 511TL OPENC	EUR											
Certificate	DE000VF2L8K6	AEX 511TL OPENV	EUR	6,0000	7,0000	5,7500	35999,6300	63	6,9350	5689				
Certificate	LU1910395729	AEX 512TCIOPENS	EUR	5,5600	5,5600	5,5600			5,5600					
Certificate	DE000CP24MS6	AEX 512TL 0619C	EUR	4,9500	4,9500	4,9500			4,9500					
Certificate	DE000VF2MAK7	AEX 512TL 0619V	EUR	4,9100	4,9100	4,9100			4,9100					
Certificate	DE000CJ3R9N3	AEX 512TL 0619Z	EUR											
Certificate	DE000VF30FX8	AEX 512TL 0919V	EUR	4,5200	4,5200	4,5200			4,5200					
Certificate	DE000CP24MN7	AEX 512TL OPENC	EUR	6,1200	6,1200	6,1200			6,1200					
Certificate	DE000CP24MR8	AEX 512TL OPENC	EUR	5,4500	5,7000	5,4500	1090,0000	1	5,7000	200				
Certificate	LU1910395992	AEX 513TCIOPENS	EUR	5,4600	5,4600	5,4600			5,4600					
Certificate	DE000VF2MAL5	AEX 513TL 0619V	EUR	4,8100	4,8100	4,8100			4,8100					
Certificate	DE000CU1DG31	AEX 513TL 0919Z	EUR	4,3950	4,3950	4,3950			4,3950					
Certificate	NL0013290646	AEX 513TL OPENB	EUR	5,2530	5,2530	5,2530			5,2530					
Certificate	DE000CP24MU2	AEX 513TL OPENC	EUR	5,6000	5,6000	5,6000			5,6000					
Certificate	DE000VF2L9R9	AEX 513TL OPENV	EUR	6,7400	6,7400	6,7400			6,7400					
Certificate	DE000CJ3R840	AEX 513TL OPENZ	EUR											
Certificate	LU1910396024	AEX 514TCIOPENS	EUR	5,3600	5,3600	5,3600			5,3600					
Certificate	DE000CP24MW8	AEX 514TL 0619C	EUR	4,7500	4,7500	4,7500			4,7500					
Certificate	DE000CJ3R9P8	AEX 514TL 0619Z	EUR	4,7400	4,7400	4,7400			4,7400					
Certificate	DE000VF30FZ3	AEX 514TL 0919V	EUR	4,3300	4,3300	4,3300			4,3300					
Certificate	NL0013290661	AEX 514TL OPENB	EUR	5,1310	5,1920	5,1310	5156,5000	2	5,1530	1000				
Certificate	DE000CP24MV0	AEX 514TL OPENC	EUR	5,5000	5,5000	5,5000			5,5000					
Certificate	DE000CP24MP2	AEX 514TL OPENC	EUR	5,9100	5,9100	5,9100			5,9100					
Certificate	LU1910396297	AEX 515TCIOPENS	EUR	5,2600	5,2600	5,2600			5,2600					
Certificate	DE000CP24N30	AEX 515TL 0619C	EUR	4,6500	4,6500	4,6500			4,6500					

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	DE000VF2MA85	AEX 515TL 0619V	EUR	4,6200	4,6200	4,6200			4,6200					
Certificate	DE000CP690B6	AEX 515TL 0919C	EUR	4,1900	4,1900	4,1900			4,1900					
Certificate	NL0013290687	AEX 515TL OPENB	EUR	5,0540	5,0540	5,0540			5,0540					
Certificate	DE000CP24M21	AEX 515TL OPENC	EUR	5,4000	5,4000	5,4000			5,4000					
Certificate	DE000VF2MAM3	AEX 515TL OPENV	EUR											
Certificate	LU1910396370	AEX 516TCIOPENS	EUR	5,1600	5,1600	5,1600			5,1600					
Certificate	DE000CP24N48	AEX 516TL 0619C	EUR	4,5500	4,5500	4,5500			4,5500					
Certificate	DE000VF2MBA6	AEX 516TL 0619V	EUR	4,5200	4,5200	4,5200			4,5200					
Certificate	DE000CJ3SBM5	AEX 516TL 0619Z	EUR	4,5410	4,5410	4,5410			4,5410					
Certificate	DE000VF30F15	AEX 516TL 0919V	EUR	4,1400	4,1400	4,1400			4,1400					
Certificate	NL0013291180	AEX 516TL OPENB	EUR	4,9570	4,9570	4,9570			4,9570					
Certificate	DE000CP24M74	AEX 516TL OPENC	EUR	5,7200	5,7200	5,7200			5,7200					
Certificate	DE000CP24N06	AEX 516TL OPENC	EUR	5,3000	5,3000	5,3000			5,3000					
Certificate	LU1910396453	AEX 517TCIOPENS	EUR	5,0600	5,0600	5,0600			5,0600					
Certificate	DE000CP24N14	AEX 517TL OPENC	EUR	5,2000	5,2000	5,2000			5,2000					
Certificate	DE000VF2MBD0	AEX 517TL OPENV	EUR	6,3500	6,3500	6,3500			6,3500					
Certificate	LU1910396537	AEX 518TCIOPENS	EUR	4,9600	4,9600	4,9600			4,9600					
Certificate	DE000CP24N55	AEX 518TL 0619C	EUR	4,3500	4,3500	4,3500			4,3500					
Certificate	DE000VF2MCR8	AEX 518TL 0619V	EUR	4,3200	4,3200	4,3200			4,3200					
Certificate	DE000CJ3SF53	AEX 518TL 0619Z	EUR	4,3410	4,3410	4,3410			4,3410					
Certificate	DE000VF30F31	AEX 518TL 0919V	EUR	3,9500	3,9500	3,9500			3,9500					
Certificate	NL0013291222	AEX 518TL OPENB	EUR	4,3800	4,7570	4,3800	9130,0000	2	4,7570	2000				
Certificate	DE000CP24MX6	AEX 518TL OPENC	EUR	5,5200	5,5200	5,5200			5,5200					
Certificate	DE000CP24N22	AEX 518TL OPENC	EUR	5,1000	5,1000	5,1000			5,1000					
Certificate	DE000CJ3SAB0	AEX 518TL OPENZ	EUR	2,0010	2,0010	2,0010			2,0010					
Certificate	LU1910396610	AEX 519TCIOPENS	EUR	4,8600	4,8600	4,8600			4,8600					
Certificate	DE000VF2XHE2	AEX 519TL 0619V	EUR	4,2200	4,2200	4,2200			4,2200					
Certificate	DE000CU1DG49	AEX 519TL 0919Z	EUR											
Certificate	DE000CP24N89	AEX 519TL OPENC	EUR	5,0000	5,0000	5,0000			5,0000					
Certificate	DE000CP24MY4	AEX 519TL OPENC	EUR	5,4200	5,4200	5,4200			5,4200					
Certificate	DE000VF2MBE8	AEX 519TL OPENV	EUR	6,1600	6,1600	6,1600			6,1600					
Certificate	NL0013111370	AEX 520BON0320Z	EUR	55,4500	56,2000	55,4500			56,2000					
Certificate	NL0013111396	AEX 520BON0620Z	EUR	55,1300	55,7400	55,1300			55,7400					
Certificate	NL0013110992	AEX 520BON1219Z	EUR	55,4300	56,1500	55,4300			56,1500					
Certificate	LU1910396701	AEX 520TCIOPENS	EUR	4,7600	4,7600	4,7600			4,7600					
Certificate	DE000CP24ND6	AEX 520TL 0619C	EUR	4,1500	4,1500	4,1500			4,1500					
Certificate	DE000VF2MCU2	AEX 520TL 0619V	EUR	4,1300	4,1300	4,1300			4,1300					
Certificate	DE000CJ3SFT1	AEX 520TL 0619Z	EUR	4,1420	4,1420	4,1420			4,1420					
Certificate	DE000CP690C4	AEX 520TL 0919C	EUR	3,7100	3,7100	3,7100			3,7100					
Certificate	DE000VF30F56	AEX 520TL 0919V	EUR	3,7700	3,7700	3,7700			3,7700					
Certificate	DE000CP24N97	AEX 520TL OPENC	EUR	4,9000	4,9000	4,9000			4,9000					
Certificate	LU1910396883	AEX 521TCIOPENS	EUR											
Certificate	DE000VF6PWX8	AEX 521TL 0919V	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	DE000CP24NA2	AEX 521TL OPENC	EUR	4,8000	4,8000	4,8000			4,8000					
Certificate	DE000CP24N71	AEX 521TL OPENC	EUR	5,2200	5,2200	5,2200			5,2200					
Certificate	NL0013242225	AEX 521TL OPENH	EUR	4,5700	4,5700	4,5700			4,5700					
Certificate	DE000VF2MCV0	AEX 521TL OPENV	EUR	5,9100	5,9100	5,9100			5,9100					
Certificate	LU1910396966	AEX 522TCIOPENS	EUR	4,5600	4,5600	4,5600			4,5600					
Certificate	DE000CP24NE4	AEX 522TL 0619C	EUR	3,9500	3,9500	3,9500			3,9500					
Certificate	DE000VF2XPG0	AEX 522TL 0619V	EUR	3,9300	3,9300	3,9300			3,9300					
Certificate	DE000CU1BWM6	AEX 522TL 0619Z	EUR	3,9430	3,9430	3,9430			3,9430					
Certificate	DE000VF30F72	AEX 522TL 0919V	EUR	3,5800	3,5800	3,5800			3,5800					
Certificate	DE000CP24N80	AEX 522TL OPENC	EUR	4,7000	4,7000	4,7000			4,7000					
Certificate	DE000CJ3SF69	AEX 522TL OPENZ	EUR	1,4390	1,8250	1,4390	2101,2300	5	1,8140	1285				
Certificate	LU1910397006	AEX 523TCIOPENS	EUR	4,4600	4,4600	4,4600			4,4600					
Certificate	DE000CP24T91	AEX 523TL 0619C	EUR	3,8500	3,8500	3,8500			3,8500					
Certificate	DE000VF2XPH8	AEX 523TL 0619V	EUR	3,8300	3,8300	3,8300			3,8300					
Certificate	DE000VF6PW09	AEX 523TL 0919V	EUR	3,4900	3,4900	3,4900			3,4900					
Certificate	DE000CU1DGS6	AEX 523TL 0919Z	EUR	3,4300	3,4300	3,4300			3,4300					
Certificate	NL0013293699	AEX 523TL OPENB	EUR	4,2670	4,2670	4,2670			4,2670					
Certificate	DE000CP24NC8	AEX 523TL OPENC	EUR	4,6000	4,6000	4,6000			4,6000					
Certificate	DE000CP24N63	AEX 523TL OPENC	EUR	5,0200	5,0200	5,0200			5,0200					
Certificate	DE000VF2MCV8	AEX 523TL OPENV	EUR	5,7100	5,7100	5,7100			5,7100					
Certificate	DE000CP24TA9	AEX 524TL 0619C	EUR	3,7500	3,7500	3,7500			3,7500					
Certificate	DE000CJ3SHX9	AEX 524TL 0619Z	EUR	3,7440	3,7440	3,7440			3,7440					
Certificate	DE000VF30F80	AEX 524TL 0919V	EUR	3,4000	3,4000	3,4000			3,4000					
Certificate	DE000CP24T83	AEX 524TL OPENC	EUR	4,5100	4,5100	4,5100			4,5100					
Certificate	DE000CU1B280	AEX 525SWT0619Z	EUR	9,9000	9,9000	9,9000			9,9000					
Certificate	DE000CU1B272	AEX 525SWT0619Z	EUR	9,9000	9,9000	9,9000			9,9000					
Certificate	DE000CU1CN09	AEX 525SWT0719Z	EUR	9,5400	9,5400	9,5400			9,5400					
Certificate	DE000CU1CN25	AEX 525SWT0719Z	EUR	9,5300	9,5300	9,5300			9,5300					
Certificate	DE000CP24TF8	AEX 525TL 0619C	EUR	3,6500	3,6500	3,6500			3,6500					

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	DE000VF2MDY2	AEX 525TL 0619V	EUR	3,6400	3,6400	3,6400			3,6400					
Certificate	DE000CP690D2	AEX 525TL 0919C	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	DE000VF6FR08	AEX 525TL 0919V	EUR	2,6000	3,3100	2,6000	622,6000	3	3,3100	201				
Certificate	DE000CU1DG64	AEX 525TL 0919Z	EUR	3,2540	3,2540	3,2540								
Certificate	DE000CP24TB7	AEX 525TL OPENC	EUR	4,2600	4,2600	4,2600			4,2600					
Certificate	DE000CP24NF1	AEX 525TL OPENC	EUR	4,8200	4,8200	4,8200			4,8200					
Certificate	DE000VF2MCY4	AEX 525TL OPENV	EUR											
Certificate	DE000VF2XSP5	AEX 525TL OPENV	EUR	5,3100	5,3100	5,3100			5,3100					
Certificate	DE000CP24TG6	AEX 526TL 0619C	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	DE000VF2XCU9	AEX 526TL 0619V	EUR	3,5400	3,5400	3,5400			3,5400					
Certificate	DE000CU1BYA7	AEX 526TL 0619Z	EUR	3,5450	3,5450	3,5450			3,5450					
Certificate	DE000VF30GA4	AEX 526TL 0919V	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	DE000CP24TC5	AEX 526TL OPENC	EUR											
Certificate	DE000CP24T42	AEX 526TL OPENC	EUR	4,7400	4,7400	4,7400			4,7400					
Certificate	NL0013169253	AEX 5278OC0619B	EUR	5,2500	5,2500	5,2500			5,2500					
Certificate	LU1910397188	AEX 5277C1OPENS	EUR	4,0600	4,0600	4,0600			4,0600					
Certificate	DE000CP24TM4	AEX 527TL 0619C	EUR	3,4500	3,4500	3,4500			3,4500					
Certificate	DE000VF2XRY9	AEX 527TL 0619V	EUR	3,4400	3,4400	3,4400			3,4400					
Certificate	DE000VF6FR24	AEX 527TL 0919V	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	DE000CU1DG72	AEX 527TL 0919Z	EUR	2,9500	3,0610	2,9500	1475,0000	1	3,0610	500				
Certificate	DE000CP24T59	AEX 527TL OPENC	EUR	4,6300	4,6300	4,6300			4,6300					
Certificate	DE000CP24TH4	AEX 527TL OPENC	EUR	4,0600	4,0600	4,0600			4,0600					
Certificate	DE000VF2XL48	AEX 527TL OPENV	EUR	5,1700	5,1700	5,1700			5,1700					
Certificate	DE000CP24TN2	AEX 528TL 0619C	EUR	3,1000	3,3500	3,1000	1109,8000	1	3,3500	358				
Certificate	DE000VF2XQZ8	AEX 528TL 0619V	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	DE000CU1B0N9	AEX 528TL 0619Z	EUR	3,3470	3,3470	3,3470			3,3470					
Certificate	DE000VF30GCO	AEX 528TL 0919V	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	DE000CP24TJ0	AEX 528TL OPENC	EUR	3,9600	3,9600	3,9600			3,9600					
Certificate	DE000CP24T67	AEX 528TL OPENC	EUR	4,5300	4,5300	4,5300			4,5300					
Certificate	DE000CU1B8X65	AEX 528TL OPENZ	EUR	1,1310	1,5880	1,1310	310,5100	2	1,5880	250				
Certificate	LU1910397261	AEX 5297C1OPENS	EUR	3,8600	3,8600	3,8600			3,8600					
Certificate	DE000CP24TQ5	AEX 529TL 0619C	EUR	3,2500	3,2500	3,2500			3,2500					
Certificate	DE000VF2XQ19	AEX 529TL 0619V	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	DE000VF6FND0	AEX 529TL 0919V	EUR	2,9400	2,9400	2,9400			2,9400					
Certificate	DE000CU1DK19	AEX 529TL 0919Z	EUR	2,8630	2,8630	2,8630			2,8630					
Certificate	DE000CP24T75	AEX 529TL OPENC	EUR	4,4300	4,4300	4,4300			4,4300					
Certificate	DE000CP68AG3	AEX 529TL OPENC	EUR	4,3400	4,3400	4,3400			4,3400					
Certificate	DE000CP24TP7	AEX 529TL OPENC	EUR	3,8700	3,8700	3,8700			3,8700					
Certificate	DE000VF2XMS4	AEX 529TL OPENV	EUR	4,9800	4,9800	4,9800			4,9800					
Certificate	NL0013110398	AEX 5308ON0619Z	EUR	54,9700	55,8600	54,9700			55,8600					
Certificate	NL0013111404	AEX 5308ON0620Z	EUR	55,1900	55,9100	55,1900			55,9100					
Certificate	NL0013110406	AEX 5308ON0919Z	EUR	55,3500	56,0400	55,3500			56,0400					
Certificate	DE000CP68AC2	AEX 530TL 0619C	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	DE000CU1B0P4	AEX 530TL 0619Z	EUR											
Certificate	DE000CP690E0	AEX 530TL 0919C	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	DE000VF30GF3	AEX 530TL 0919V	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	DE000CP68A81	AEX 530TL OPENC	EUR	3,8200	3,8200	3,8200			3,8200					
Certificate	DE000CP68AH1	AEX 530TL OPENC	EUR	4,2400	4,2400	4,2400			4,2400					
Certificate	NL0013169246	AEX 5318OC1219B	EUR	5,2900	5,2900	5,2900			5,2900					
Certificate	DE000CP68AD0	AEX 531TL 0619C	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	DE000VF6FGX2	AEX 531TL 0919V	EUR	2,7600	2,7600	2,7600			2,7600					
Certificate	DE000CU1DP48	AEX 531TL 0919Z	EUR	2,6770	2,6770	2,6770			2,6770					
Certificate	DE000CP68A99	AEX 531TL OPENC	EUR	3,7200	3,7200	3,7200			3,7200					
Certificate	DE000CP68AJ7	AEX 531TL OPENC	EUR	4,1400	4,1400	4,1400			4,1400					
Certificate	DE000VF3RAF4	AEX 531TL OPENV	EUR	4,7700	4,7700	4,7700			4,7700					
Certificate	LU1946396436	AEX 5327C1OPENS	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	DE000CP68AE8	AEX 532TL 0619C	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	DE000VF3RB05	AEX 532TL 0619V	EUR	2,9500	2,9500	2,9500			2,9500					
Certificate	DE000CU1B769	AEX 532TL 0619Z	EUR											
Certificate	DE000CP690F7	AEX 532TL 0919C	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	DE000VF30GJ5	AEX 532TL 0919V	EUR											
Certificate	DE000CP68AA6	AEX 532TL OPENC	EUR	3,6200	3,6200	3,6200			3,6200					
Certificate	DE000CP68AK5	AEX 532TL OPENC	EUR	4,0400	4,0400	4,0400			4,0400					
Certificate	NL0013389695	AEX 532TL OPENH	EUR	3,0500	3,4800	3,0500	19810,0000	7	3,4800	6000				
Certificate	DE000CP68AF5	AEX 533TL 0619C	EUR	2,8400	2,8500	2,8400	284,0000	1	2,8500	100				
Certificate	DE000VF5H3C7	AEX 533TL 0919V	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	DE000CU1DP55	AEX 533TL 0919Z	EUR	2,5040	2,5040	2,5040			2,5040					
Certificate	DE000CP68AL3	AEX 533TL OPENC	EUR											
Certificate	DE000CP68AB4	AEX 533TL OPENC	EUR	3,5200	3,5200	3,5200			3,5200					
Certificate	NL0013389687	AEX 533TL OPENH	EUR	3,3800	3,3800	3,3800			3,3800					
Certificate	DE000VF3RAG2	AEX 533TL OPENV	EUR	4,5700	4,5700	4,5700			4,5700					
Certificate	DE000CU1BZ71	AEX 533TL OPENZ	EUR	1,0340	1,3970	0,9380	43370,2100	22	1,3970	39450				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	LU1946396519	AEX 534TCIOPENS	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	DE000CP68CG9	AEX 534TL 0619C	EUR	1,8600	2,8500	1,5000	229507,7700	506	2,7200	102932				
Certificate	DE000VF3R813	AEX 534TL 0619V	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	DE000CU1CD26	AEX 534TL 0619Z	EUR	2,2390	2,7750	2,2270	78060,9200	17	2,7480	30200				
Certificate	DE000CP69G05	AEX 534TL 0919C	EUR	1,7100	2,4000	1,7100	13654,7500	9	2,4000	7200				
Certificate	DE000VF30GK3	AEX 534TL 0919V	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	DE000CP68CD6	AEX 534TL OPENC	EUR	3,4300	3,4300	3,4300			3,4300					
Certificate	DE000CP68AM1	AEX 534TL OPENC	EUR	3,8400	3,8400	3,8400			3,8400					
Certificate	DE000CP69WE0	AEX 535TL 0919C	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	DE000VF6P1F3	AEX 535TL 0919V	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	DE000CU1DR38	AEX 535TL 0919Z	EUR	1,5440	2,3190	1,5440	1,5400	1	2,3190	1				
Certificate	DE000CP68CE4	AEX 535TL OPENC	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	DE000CP69W68	AEX 535TL OPENC	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	DE000CP68AN9	AEX 535TL OPENC	EUR	3,7400	3,7400	3,7400			3,7400					
Certificate	DE000CP69W35	AEX 535TL OPENC	EUR	1,6700	2,6200	1,6700	16,7000	1	2,6200	10				
Certificate	NL0013453939	AEX 535TL OPENH	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	DE000VF3R839	AEX 535TL OPENV	EUR	4,3800	4,3800	4,3800			4,3800					
Certificate	LU1946396600	AEX 536TCIOPENS	EUR											
Certificate	DE000CP69WF7	AEX 536TL 0919C	EUR	2,3100	2,3100	2,2200	1155,0000	1	2,2200	500				
Certificate	DE000VF6P1H9	AEX 536TL 0919V	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	DE000VF6P1G1	AEX 536TL 0919V	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	DE000CP69W43	AEX 536TL OPENC	EUR	2,4700	2,5200	2,4700	2704,6500	1	2,5200	1095				
Certificate	DE000CP68AP4	AEX 536TL OPENC	EUR	3,6400	3,6400	3,6400			3,6400					
Certificate	DE000CP69W76	AEX 536TL OPENC	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	DE000CP68CF1	AEX 536TL OPENC	EUR	3,2300	3,2300	3,2300			3,2300					
Certificate	NL0013454754	AEX 536TL OPENH	EUR	2,9500	2,9500	2,9500			2,9500					
Certificate	DE000VF6P1B2	AEX 536TL OPENV	EUR	3,4900	3,4900	3,4900			3,4900					
Certificate	DE000CP69WG5	AEX 537TL 0919C	EUR	1,1200	2,1300	1,1200	17972,9200	7	2,1300	15124				
Certificate	DE000VF6P210	AEX 537TL 0919V	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	DE000CU1DTY3	AEX 537TL 0919Z	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	DE000CP69W50	AEX 537TL OPENC	EUR	2,4000	2,4200	2,4000	1200,0000	1	2,4200	500				
Certificate	DE000CP68CN5	AEX 537TL OPENC	EUR	3,1300	3,1300	3,1300			3,1300					
Certificate	DE000CP68AQ2	AEX 537TL OPENC	EUR	3,5400	3,5400	3,5400			3,5400					
Certificate	DE000CP69W84	AEX 537TL OPENC	EUR											
Certificate	NL0013454739	AEX 537TL OPENH	EUR	2,8600	2,8600	2,8600			2,8600					
Certificate	DE000VF3R847	AEX 537TL OPENV	EUR	4,1800	4,1800	4,1800			4,1800					
Certificate	LU1946396782	AEX 538TCIOPENS	EUR											
Certificate	DE000CP69X34	AEX 538TL 0919C	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	DE000VF6P228	AEX 538TL 0919V	EUR	1,1100	2,1400	1,1100	345,0000	2	2,1400	300				
Certificate	NL0013568108	AEX 538TL OPENB	EUR	2,3140	2,7790	2,3090	462,8000	1	2,7790	200				
Certificate	DE000CP68GN6	AEX 538TL OPENC	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	DE000CP68CP0	AEX 538TL OPENC	EUR	2,4900	3,0300	2,4900	2739,0000	1	3,0300	1100				
Certificate	DE000CP68G02	AEX 538TL OPENC	EUR	3,3800	3,3800	3,3800			3,3800					
Certificate	DE000CP68AR0	AEX 538TL OPENC	EUR	3,4400	3,4400	3,4400			3,4400					
Certificate	DE000CP69X18	AEX 538TL OPENC	EUR	1,4100	2,4000	1,3900	9989,0000	10	2,3200	4800				
Certificate	DE000CP69W92	AEX 538TL OPENC	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	NL0013455397	AEX 538TL OPENH	EUR	2,7600	2,7600	2,7600			2,7600					
Certificate	DE000VF6P1E6	AEX 538TL OPENV	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	DE000VF3RCQ7	AEX 538TL OPENV	EUR	4,0800	4,0800	4,0800			4,0800					
Certificate	DE000CU1DQ05	AEX 538TL OPENZ	EUR	1,1470	1,1470	1,1470			1,1470					
Certificate	DE000CP69XK5	AEX 539TL 0919C	EUR											
Certificate	DE000VF6P8Z6	AEX 539TL 0919V	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	DE000CU1DWL4	AEX 539TL 0919Z	EUR	1,9610	1,9610	1,9610			1,9610					
Certificate	DE000CP68GP1	AEX 539TL OPENC	EUR	2,8800	2,8800	2,8800			2,8800					
Certificate	DE000CP68G10	AEX 539TL OPENC	EUR	3,2800	3,2800	3,2800			3,2800					
Certificate	DE000CP69WA8	AEX 539TL OPENC	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	DE000CP69X42	AEX 539TL OPENC	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	NL0013455371	AEX 539TL OPENH	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	DE000VF6P1M9	AEX 539TL OPENV	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	DE000VF30D41	AEX 539TL OPENV	EUR	3,9300	3,9300	3,9300			3,9300					
Certificate	NL0013110349	AEX 540BOC0919Z	EUR	53,9000	53,9000	53,9000			53,9000					
Certificate	NL0013111388	AEX 540BON0320Z	EUR	55,7100	55,7100	55,7100			55,7100					
Certificate	NL0012648612	AEX 540BON0619Z	EUR	54,9900	55,8800	54,9900			55,8800					
Certificate	NL0012648638	AEX 540BON1219Z	EUR	56,1300	56,7200	56,1300			56,7200					
Certificate	NL0013110414	AEX 540BON1219Z	EUR	55,7800	56,4500	55,7800			56,4500					
Certificate	LU1946396865	AEX 540TCIOPENS	EUR											
Certificate	DE000CP69XL3	AEX 540TL 0919C	EUR	0,9900	1,8600	0,9500	8435,0000	4	1,8600	7500				
Certificate	DE000VF6P5L2	AEX 540TL 0919V	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	DE000CP68G28	AEX 540TL OPENC	EUR	3,1800	3,1800	3,1800			3,1800					
Certificate	DE000CP69WB6	AEX 540TL OPENC	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	DE000CP69X59	AEX 540TL OPENC	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	DE000CP68GQ9	AEX 540TL OPENC	EUR	2,7800	2,7800	2,7800			2,7800					

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	NL0013455355	AEX 540TL OPENH	EUR	1,4300	2,5600	1,4300	27815,0000	4	2,5600	15000				
Certificate	DE000VF6P285	AEX 540TL OPENV	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	LU1732547689	AEX 540TS OPENS	EUR											
Certificate	DE000CP69XM1	AEX 541TL 0919C	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	DE000VF6P5M0	AEX 541TL 0919V	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	DE000CU1DWM2	AEX 541TL 0919Z	EUR	1,8500	1,8500	1,7810	9250,0000	2	1,7810	5000				
Certificate	DE000CP68G7	AEX 541TL OPENC	EUR	1,5500	2,7000	1,5500	2943,5000	6	2,6800	1215				
Certificate	DE000CP68G69	AEX 541TL OPENC	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	DE000CP69X67	AEX 541TL OPENC	EUR	1,6300	2,0800	1,6300	7422,0000	3	2,0300	4001				
Certificate	DE000CP69WC4	AEX 541TL OPENC	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	NL0013455330	AEX 541TL OPENH	EUR	1,9600	2,4700	1,9600	2812,6000	1	2,4700	1435				
Certificate	DE000VF30H05	AEX 541TL OPENV	EUR	3,7400	3,7400	3,7400			3,7400					
Certificate	DE000CP69XN9	AEX 542TL 0919C	EUR	0,8100	1,6900	0,8000	408,0000	2	1,6900	480				
Certificate	DE000VF6P5K4	AEX 542TL 0919V	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	NL0013568561	AEX 542TL OPENB	EUR	1,4580	2,3850	1,1810	66009,0000	10	2,3850	49000				
Certificate	DE000CP69WD2	AEX 542TL OPENC	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	DE000CP69X75	AEX 542TL OPENC	EUR	1,5500	1,9300	1,5500	1271,0000	1	1,9300	820				
Certificate	NL0013456791	AEX 542TL OPENH	EUR	1,4700	2,3800	1,1800	393875,0000	13	2,3800	251500				
Certificate	DE000VF6P5P3	AEX 542TL OPENV	EUR	2,9200	2,9200	2,9200			2,9200					
Certificate	DE000CP69XP4	AEX 543TL 0919C	EUR	0,8800	1,6000	0,7100	11507,9000	11	1,6000	11145				
Certificate	DE000VF6P5N8	AEX 543TL 0919V	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	DE000CU1DWN0	AEX 543TL 0919Z	EUR											
Certificate	DE000CP69X26	AEX 543TL OPENC	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	DE000CP69X83	AEX 543TL OPENC	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	NL0013455983	AEX 543TL OPENH	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	DE000CU1DTZ0	AEX 543TL OPENZ	EUR	0,5160	0,9560	0,4730	2959,5800	8	0,9560	5273				
Certificate	LU1946396949	AEX 544TCIOPENS	EUR											
Certificate	DE000CP69XQ2	AEX 544TL 0919C	EUR	1,1000	1,6200	1,1000	696,0000	3	1,5200	600				
Certificate	DE000VF6P5J6	AEX 544TL 0919V	EUR	1,3800	1,4800	1,3750	1430,0000	2	1,4800	1000				
Certificate	DE000CP69X91	AEX 544TL OPENC	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	DE000CP69XB4	AEX 544TL OPENC	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	NL0013456767	AEX 544TL OPENH	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	DE000VF6P5Q1	AEX 544TL OPENV	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	NL0012795421	AEX 545DIS0619Z	EUR	54,4200	54,4200	54,4200			54,4200					
Certificate	DE000CP69XR0	AEX 545TL 0919C	EUR	0,7000	1,4300	0,5300	1642,4700	6	1,4300	2399				
Certificate	DE000VF6P640	AEX 545TL 0919V	EUR	0,6900	1,5200	0,6900	1320,0000	2	1,5200	1500				
Certificate	DE000CU1DWP5	AEX 545TL 0919Z	EUR											
Certificate	DE000CP69XA6	AEX 545TL OPENC	EUR	1,6700	1,6800	1,6400	567,8000	1	1,6400	340				
Certificate	DE000CP69XC2	AEX 545TL OPENC	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	NL0013456742	AEX 545TL OPENH	EUR	0,9400	1,5700	0,9400	1255,0000	2	1,5700	1000				
Certificate	LU1946397087	AEX 546TCIOPENS	EUR											
Certificate	DE000CP69XT6	AEX 546TL 0919C	EUR	0,6100	1,4100	0,4500	8917,9000	11	1,3500	8250				
Certificate	DE000CP69XS8	AEX 546TL OPENC	EUR	0,5800	1,2900	0,3800	11766,6800	21	1,2900	19308				
Certificate	DE000CP69XD0	AEX 546TL OPENC	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	NL0013456726	AEX 546TL OPENH	EUR	1,7300	1,9800	1,7300	86750,0000	2	1,9800	50000				
Certificate	DE000VF6P5R9	AEX 546TL OPENV	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	DE000CP69UE4	AEX 546TS 0919C	EUR											
Certificate	DE000CP69UA2	AEX 546TS OPENC	EUR											
Certificate	DE000CP69T30	AEX 546TS OPENC	EUR											
Certificate	DE000CU1DWQ3	AEX 547TL 0919Z	EUR	0,5460	1,2540	0,2950	153366,7700	53	1,2540	190449				
Certificate	DE000CP69XE8	AEX 547TL OPENC	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	NL0013457666	AEX 547TL OPENH	EUR	1,7400	1,8800	1,7400	352,0000	1	1,8800	200				
Certificate	DE000VF6P6H8	AEX 547TL OPENV	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	DE000CP69UD6	AEX 547TS 0919C	EUR											
Certificate	DE000CP69U94	AEX 547TS OPENC	EUR											
Certificate	DE000CP69SP4	AEX 547TS OPENC	EUR											
Certificate	LU1946397160	AEX 548TCIOPENS	EUR											
Certificate	DE000CP69XF5	AEX 548TL OPENC	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	NL0013457641	AEX 548TL OPENH	EUR	1,3000	1,7900	1,3000	4184,3900	4	1,7900	2607				
Certificate	DE000VF6P6J4	AEX 548TL OPENV	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	DE000CU1DW98	AEX 548TL OPENZ	EUR	0,2990	0,7620	0,2990	10097,1100	15	0,7620	17917				
Certificate	DE000CP69UC8	AEX 548TS 0919C	EUR											
Certificate	DE000CP69U86	AEX 548TS OPENC	EUR											
Certificate	DE000CP69SQ2	AEX 548TS OPENC	EUR											
Certificate	DE000CP69XG3	AEX 549TL OPENC	EUR											
Certificate	NL0013457625	AEX 549TL OPENH	EUR											
Certificate	DE000CP69UB0	AEX 549TS 0919C	EUR											
Certificate	DE000CP69SR0	AEX 549TS OPENC	EUR											
Certificate	DE000CP69U78	AEX 549TS OPENC	EUR											
Certificate	LU1946397244	AEX 550TCIOPENS	EUR											
Certificate	DE000CP69XH1	AEX 550TL OPENC	EUR											
Certificate	NL0013457609	AEX 550TL 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	DE000CP69T22	AEX 550TS 0919C	EUR											
Certificate	DE000CU1DG80	AEX 550TS 0919Z	EUR											
Certificate	DE000CP69S58	AEX 550TS OPENC	EUR											
Certificate	DE000CP69T06	AEX 550TS OPENC	EUR											
Certificate	NL0013457583	AEX 551TL OPENH	EUR											
Certificate	DE000CP69T14	AEX 551TS 0919C	EUR											
Certificate	DE000CP69S76	AEX 551TS OPENC	EUR											
Certificate	DE000CP69S23	AEX 551TS OPENC	EUR											
Certificate	DE000CP69S99	AEX 552TS 0919C	EUR											
Certificate	DE000CU1DG98	AEX 552TS 0919Z	EUR											
Certificate	DE000CP69S63	AEX 552TS OPENC	EUR											
Certificate	DE000CP69SU4	AEX 552TS OPENC	EUR											
Certificate	DE000CP69SM1	AEX 553TS 0919C	EUR											
Certificate	DE000CP69S55	AEX 553TS OPENC	EUR											
Certificate	DE000CP69LP9	AEX 553TS OPENC	EUR											
Certificate	LU1946397327	AEX 554TCIOPENS	EUR											
Certificate	DE000CP69SL3	AEX 554TS 0919C	EUR											
Certificate	DE000CU1DHA8	AEX 554TS 0919Z	EUR											
Certificate	DE000CP69SV2	AEX 554TS OPENC	EUR											
Certificate	DE000CP69SE8	AEX 554TS OPENC	EUR											
Certificate	LU1732547416	AEX 554TS OPENS	EUR											
Certificate	DE000CP69SK5	AEX 555TS 0919C	EUR											
Certificate	DE000CP69SD0	AEX 555TS OPENC	EUR											
Certificate	DE000CP69SW0	AEX 555TS OPENC	EUR											
Certificate	DE000CU1DAW7	AEX 555TS OPENZ	EUR											
Certificate	LU1946397590	AEX 556TCIOPENS	EUR											
Certificate	DE000CP69SJ7	AEX 556TS 0919C	EUR											
Certificate	DE000CP69S22	AEX 556TS OPENC	EUR											
Certificate	DE000CP69SX8	AEX 556TS OPENC	EUR											
Certificate	DE000CP69SH1	AEX 557TS 0919C	EUR											
Certificate	DE000CP69SY6	AEX 557TS OPENC	EUR											
Certificate	DE000CP69SB4	AEX 557TS OPENC	EUR											
Certificate	LU1946394738	AEX 558TCIOPENS	EUR											
Certificate	DE000CP69LM6	AEX 558TS 0919C	EUR											
Certificate	DE000CU1DH86	AEX 558TS 0919Z	EUR											
Certificate	DE000CP69LL8	AEX 558TS OPENC	EUR											
Certificate	NL0013441199	AEX 558TS OPENH	EUR											
Certificate	DE000VF5T479	AEX 558TS OPENV	EUR											
Certificate	DE000CP69LN4	AEX 559TS 0919C	EUR											
Certificate	NL0013460272	AEX 559TS OPENH	EUR	0,6500	0,6500	0,6500	650,0000	1	0,6500	1000				
Certificate	DE000CU1DZF9	AEX 559TS OPENZ	EUR	0,5000	0,5000	0,5000	250,0000	1	0,5000	500				
Certificate	DE000CU1C452	AEX 559TS OPENZ	EUR											
Certificate	NL0013111412	AEX 5608ON0620Z	EUR	55,9200	56,5700	55,9200			56,5700					
Certificate	LU1946394811	AEX 560TCIOPENS	EUR											
Certificate	DE000CP69H59	AEX 560TS 0919C	EUR	0,6700	0,7700	0,4000	3370,4000	5	0,4000	4635				
Certificate	DE000VF5H201	AEX 560TS 0919V	EUR	1,1200	1,4300	0,3700	10646,0000	19	0,5000	14720				
Certificate	DE000CU1DK27	AEX 560TS 0919Z	EUR	1,1610	1,5090	0,2510	148243,4400	58	0,2510	127185				
Certificate	DE000CP69H42	AEX 561TS 0919C	EUR	1,3200	1,6000	0,2100	18540,0000	9	0,2100	31000				
Certificate	DE000VF5H059	AEX 561TS 0919V	EUR	0,3500	0,3500	0,1700	464,0000	3	0,2350	1900				
Certificate	DE000CP69H91	AEX 561TS OPENC	EUR											
Certificate	DE000CP69G28	AEX 561TS OPENC	EUR											
Certificate	NL0013441025	AEX 561TS OPENH	EUR	1,5000	1,5000	0,5400	4496,0000	5	0,5400	7650				
Certificate	LU1946394902	AEX 562TCIOPENS	EUR											
Certificate	DE000CP69H34	AEX 562TS 0919C	EUR	0,3000	0,3500	0,2200	260,0000	2	0,3500	1000				
Certificate	DE000VF5H077	AEX 562TS 0919V	EUR	1,4000	1,4000	0,2650	2000,0000	3	0,3450	6100				
Certificate	DE000CU1DP63	AEX 562TS 0919Z	EUR	1,4220	1,4220	0,2060	12575,7600	12	0,2060	23493				
Certificate	DE000CP69GY1	AEX 562TS OPENC	EUR											
Certificate	DE000CP69H83	AEX 562TS OPENC	EUR											
Certificate	NL0013441017	AEX 562TS OPENH	EUR	0,6100	0,6700	0,5900	2184,0000	2	0,6700	3600				
Certificate	DE000CP69H26	AEX 563TS 0919C	EUR	0,4300	0,4900	0,4100	2740,0000	3	0,4300	6000				
Certificate	DE000VF5H0W1	AEX 563TS 0919V	EUR	0,4300	0,4300	0,3100	4680,0000	4	0,4100	12000				
Certificate	DE000CP69GX3	AEX 563TS OPENC	EUR	0,7000	0,7000	0,4000	8344,7000	28	0,4000	14930				
Certificate	DE000CP69H75	AEX 563TS OPENC	EUR											
Certificate	LU1946395032	AEX 564TCIOPENS	EUR	0,7200	0,7200	0,3500	418,0000	3	0,3500	700				
Certificate	DE000CP69GK0	AEX 564TS 0919C	EUR	0,5500	0,5500	0,5500				0,5500				
Certificate	DE000VF5T0M8	AEX 564TS 0919V	EUR	0,5500	0,5500	0,5500				0,5500				
Certificate	DE000CU1DP71	AEX 564TS 0919Z	EUR	0,6810	0,7010	0,5160	23476,2600	8	0,6380	36000				
Certificate	DE000CP69GH6	AEX 564TS OPENC	EUR	0,7300	0,7300	0,5400	127,0000	2	0,5400	200				
Certificate	DE000CP69GM6	AEX 564TS OPENC	EUR											
Certificate	DE000VF5HVK6	AEX 564TS OPENV	EUR											
Certificate	DE000CU1C304	AEX 564TS OPENZ	EUR	0,4590	0,4590	0,4430	1407,0200	3	0,4500	3120				
Certificate	NL0013148711	AEX 5658OC1219B	EUR	5,5700	5,6000	5,5700				5,6000				

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
Certificate	DE000VF5HZR2	AEX 565TS 0619V	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	DE000CP69GJ2	AEX 565TS 0919C	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	DE000VF5HZT8	AEX 565TS 0919V	EUR	0,6600	0,6900	0,6550	1474,0000	2	0,6600	2200				
Certificate	DE000CP69GL8	AEX 565TS OPENC	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	DE000CP69GG8	AEX 565TS OPENC	EUR	0,3000	0,3100	0,3000	150,0000	1	0,3100	500				
Certificate	LU1946395115	AEX 566TPIOPENS	EUR	0,5000	0,5000	0,4700	100,0000	1	0,4700	200				
Certificate	DE000VF5HXF2	AEX 566TS 0619V	EUR											
Certificate	DE000VF5HXD7	AEX 566TS 0619V	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	DE000CP69G50	AEX 566TS 0919C	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	DE000VF5HXG0	AEX 566TS 0919V	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	DE000VF5HXA3	AEX 566TS 0919V	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	DE000CU1DHC4	AEX 566TS 0919Z	EUR											
Certificate	DE000CU1DZM5	AEX 566TS 0919Z	EUR	0,7660	0,8510	0,7660	10051,5200	2	0,8510	12440				
Certificate	DE000CP69G76	AEX 566TS OPENC	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	DE000CP69G35	AEX 566TS OPENC	EUR	1,3300	1,3300	0,3200	226,1000	1	0,3200	170				
Certificate	DE000VF5HVL4	AEX 566TS OPENV	EUR											
Certificate	DE000VF5HXJ4	AEX 567TS 0619V	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	DE000CP69G68	AEX 567TS 0919C	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	DE000VF5HXB1	AEX 567TS 0919V	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	DE000CP69G43	AEX 567TS OPENC	EUR	0,4000	0,4000	0,3100	1135,0000	3	0,3700	3000				
Certificate	DE000CP69EE8	AEX 567TS OPENC	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	LU1946395206	AEX 568TPIOPENS	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	DE000VF5HU77	AEX 568TS 0619V	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	DE000VF5HVC3	AEX 568TS 0619V	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	DE000CP69G27	AEX 568TS 0919C	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	DE000VF5HVD1	AEX 568TS 0919V	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	DE000VF5HVF6	AEX 568TS 0919V	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	DE000CU1DR46	AEX 568TS 0919Z	EUR											
Certificate	DE000CU1DX14	AEX 568TS 0919Z	EUR	0,9890	1,0900	0,9890	197,8000	1	1,0900	200				
Certificate	DE000CP69ED0	AEX 568TS OPENC	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	DE000CP69G01	AEX 568TS OPENC	EUR	0,9000	0,9000	0,4000	2532,0000	4	0,4000	3800				
Certificate	DE000VF5BSL3	AEX 568TS OPENV	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	DE000VF5HU93	AEX 569TS 0619V	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	DE000CP69G19	AEX 569TS 0919C	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	DE000VF5HVB5	AEX 569TS 0919V	EUR											
Certificate	DE000CP69EC2	AEX 569TS OPENC	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	DE000CP69F20	AEX 569TS OPENC	EUR	1,1800	1,1800	0,4000	6025,1000	18	0,5000	11280				
Certificate	NL001257532	AEX 569TS OPENH	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	NL0013358427	AEX 570BOC1219B	EUR	5,6600	5,6100	5,6600			5,6100					
Certificate	DE000VF5HVE9	AEX 570TS 0619V	EUR	0,9600	1,0800	0,9600	9600,0000	2	1,0800	10000				
Certificate	DE000CP69E94	AEX 570TS 0919C	EUR											
Certificate	DE000VF5HU69	AEX 570TS 0919V	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	DE000VF5HU51	AEX 570TS 0919V	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	DE000CU1DK35	AEX 570TS 0919Z	EUR											
Certificate	DE000CP69E60	AEX 570TS OPENC	EUR	0,5400	0,6300	0,5300	1755,0000	2	0,6000	3000				
Certificate	DE000CP69EB4	AEX 570TS OPENC	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	DE000VF5BSS8	AEX 570TS OPENV	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	DE000CV4YU58	AEX 570TS OPENZ	EUR											
Certificate	DE000CP69E86	AEX 571TS 0919C	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	DE000CP69E52	AEX 571TS OPENC	EUR	1,0600	1,0600	0,7000	394,8000	2	0,7000	380				
Certificate	DE000CP69EA6	AEX 571TS OPENC	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	DE000VF2MDG9	AEX 572TS 0619V	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	DE000CJ35CK7	AEX 572TS 0619Z	EUR	1,2690	1,2690	1,2690			1,2690					
Certificate	DE000CP69OQ4	AEX 572TS 0919C	EUR											
Certificate	DE000VF30HJ3	AEX 572TS 0919V	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	DE000CU1DWR1	AEX 572TS 0919Z	EUR	1,5190	1,5190	1,5190	303,8000	1	1,5190	200				
Certificate	DE000VF5BR86	AEX 573TS 0619V	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	DE000CP69E78	AEX 573TS 0919C	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	DE000VF4HVC6	AEX 573TS 0919V	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	DE000CP69E45	AEX 573TS OPENC	EUR	1,0900	1,0900	0,9000	951,2200	2	0,9000	956				
Certificate	DE000VF2MDH7	AEX 574TS 0619V	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	DE000CU1C3N2	AEX 574TS 0619Z	EUR	1,4630	1,4630	1,4630			1,4630					
Certificate	DE000CP69OR2	AEX 574TS 0919C	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	DE000VF30HK1	AEX 574TS 0919V	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	DE000CU1DHD2	AEX 574TS 0919Z	EUR	2,3300	2,3300	1,8000	582,5000	1	1,8000	250				
Certificate	DE000CP69E37	AEX 574TS OPENC	EUR	1,2900	1,2900	0,9800	21307,4900	5	0,9900	20781				
Certificate	NL0012795439	AEX 575DIS0619Z	EUR	55,1400	56,0300	55,1400			56,0300					
Certificate	DE000CP24FK7	AEX 575TS 0619C	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	DE000VF5BSB4	AEX 575TS 0619V	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	DE000VF4HW84	AEX 575TS 0919V	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	DE000CP69E29	AEX 575TS OPENC	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	DE000CV4YU66	AEX 575TS OPENZ	EUR	1,4030	1,4030	0,9040	27867,6000	11	0,9160	28100				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF2MDJ3	AEX 576TS 0619V	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	DE000CU1C3P7	AEX 576TS 0619Z	EUR	1,6590	1,6590	1,6590			1,6590					
Certificate	DE000CP690S0	AEX 576TS 0919C	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	DE000VF30HL9	AEX 576TS 0919V	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	DE000CU1DWS9	AEX 576TS 0919Z	EUR	2,0340	2,0340	2,0340			2,0340					
Certificate	DE000CP69E11	AEX 576TS OPENC	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	DE000VF5BUV8	AEX 577TS 0619V	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	DE000VF4NU21	AEX 577TS 0919V	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	DE000VF2XC31	AEX 578TS 0619V	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	DE000CU1C3Q5	AEX 578TS 0619Z	EUR	1,8550	1,8550	1,8550			1,8550					
Certificate	DE000CP690T8	AEX 578TS 0919C	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	DE000VF30HM7	AEX 578TS 0919V	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	DE000CU1DP89	AEX 578TS 0919Z	EUR	2,2660	2,2660	2,2660			2,2660					
Certificate	NL0012903645	AEX 578TS OPENH	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	DE000VF5BUW6	AEX 579TS 0619V	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	DE000VF4NPK9	AEX 579TS 0919V	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	DE000CP69DV4	AEX 579TS OPENC	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	NL0012795173	AEX 580OC0619Z	EUR	57,8000	57,8000	57,8000			57,8000					
Certificate	DE000CP24FL5	AEX 580TS 0619C	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	DE000VF2XC49	AEX 580TS 0619V	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	DE000CU1C2V7	AEX 580TS 0619Z	EUR	2,0530	2,0530	2,0530			2,0530					
Certificate	DE000CP690U6	AEX 580TS 0919C	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	DE000VF30HN5	AEX 580TS 0919V	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	DE000CU1DWT7	AEX 580TS 0919Z	EUR	2,5560	2,5560	2,4910	1022,4000	1	2,4910	400				
Certificate	DE000CP69DU6	AEX 580TS OPENC	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	DE000CV4YU74	AEX 580TS OPENZ	EUR	1,1160	1,1160	1,1160			1,1160					
Certificate	DE000VF4NRX8	AEX 581TS 0919V	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	DE000CP69DT8	AEX 581TS OPENC	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	DE000VF3AXT3	AEX 582TS 0619V	EUR	2,3900	2,3900	2,2500	928,0000	2	2,2600	400				
Certificate	DE000CU1CKU2	AEX 582TS 0619Z	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	DE000CP690V4	AEX 582TS 0919C	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	DE000VF30HP0	AEX 582TS 0919V	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	DE000CU1DK43	AEX 582TS 0919Z	EUR	3,6440	3,6440	2,5920	38463,2000	5	2,7110	10677				
Certificate	DE000CP69DS0	AEX 582TS OPENC	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	DE000VF3RCL8	AEX 584TS 0619V	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	DE000CJ3R7D8	AEX 584TS 0619Z	EUR	2,4490	2,4490	2,4490			2,4490					
Certificate	DE000CP690W2	AEX 584TS 0919C	EUR	2,8800	2,8800	2,8800			2,8800					
Certificate	DE000VF30HQ8	AEX 584TS 0919V	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	DE000CP24FM3	AEX 585TS 0619C	EUR											
Certificate	DE000CV4YQK7	AEX 585TS OPENZ	EUR	1,3130	1,3130	1,3130			1,3130					
Certificate	LU1946395388	AEX 586TPIOPENS	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	DE000VF3RG00	AEX 586TS 0619V	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	DE000CU1CPB1	AEX 586TS 0619Z	EUR	2,6480	2,6480	2,6480			2,6480					
Certificate	DE000CP690X0	AEX 586TS 0919C	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	DE000VF30HR6	AEX 586TS 0919V	EUR	2,9500	2,9500	2,9500			2,9500					
Certificate	DE000CU1DHE0	AEX 586TS 0919Z	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	DE000VF3RG18	AEX 588TS 0619V	EUR	4,0000	4,0000	2,8400	19525,0000	4	2,8400	5000				
Certificate	DE000CU1B0W0	AEX 588TS 0619Z	EUR	2,8470	2,8470	2,8470			2,8470					
Certificate	DE000CP690Y8	AEX 588TS 0919C	EUR	3,3100	3,3100	3,3100			3,3100					
Certificate	DE000VF30HS4	AEX 588TS 0919V	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	DE000CU1B2H7	AEX 589TS OPENZ	EUR	1,4890	1,4890	1,4890			1,4890					
Certificate	NL0012795199	AEX 590OC0919Z	EUR	58,9900	58,9900	58,9900			58,9900					
Certificate	LU1946395461	AEX 590TPIOPENS	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	DE000CP24FN1	AEX 590TS 0619C	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	DE000VF3RG26	AEX 590TS 0619V	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	DE000CU1CWY9	AEX 590TS 0619Z	EUR	3,0460	3,0460	3,0460			3,0460					
Certificate	DE000CP690Z5	AEX 590TS 0919C	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	DE000VF30HT2	AEX 590TS 0919V	EUR	3,3700	3,3700	3,3700			3,3700					
Certificate	DE000CU1DRS3	AEX 590TS 0919Z	EUR	3,5850	3,5850	3,5850			3,5850					
Certificate	NL0013003791	AEX 591TS OPENB	EUR	4,1780	4,1780	3,6530	1207,6800	2	3,6530	322				
Certificate	DE000VF4HSK5	AEX 592TS 0619V	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	DE000CJ3R9W4	AEX 592TS 0619Z	EUR	3,2450	3,2450	3,2450			3,2450					
Certificate	DE000CP69D95	AEX 592TS 0919C	EUR	3,7400	3,7400	3,7400			3,7400					
Certificate	DE000VF30HU0	AEX 592TS 0919V	EUR	3,5800	3,5800	3,5800			3,5800					
Certificate	LU1946395545	AEX 594TPIOPENS	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	DE000VF4HVA0	AEX 594TS 0619V	EUR	3,4300	3,4300	3,4300			3,4300					
Certificate	DE000CP69DA8	AEX 594TS 0919C	EUR	3,9500	3,9500	3,9500			3,9500					
Certificate	DE000VF30HV8	AEX 594TS 0919V	EUR	3,7900	3,7900	3,7900			3,7900					
Certificate	DE000CU1DP97	AEX 594TS 0919Z	EUR	4,0040	4,0040	4,0040			4,0040					
Certificate	DE000CP24FP6	AEX 595TS 0619C	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	DE000CP691A6	AEX 595TS 0919C	EUR	4,0600	4,0600	4,0600			4,0600					
Certificate	DE000CV4YVF7	AEX 595TS OPENZ	EUR	1,7150	1,7150	1,7150			1,7150					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF4HWY8	AEX 596TS 0619V	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	DE000CU1B231	AEX 596TS 0619Z	EUR	3,6450	3,6450	3,6450			3,6450					
Certificate	DE000CP69DB6	AEX 596TS 0919C	EUR	4,1600	4,1600	4,1600			4,1600					
Certificate	DE000VF30HW6	AEX 596TS 0919V	EUR	4,0000	4,0000	4,0000			4,0000					
Certificate	LU1946395628	AEX 598TPIOPENS	EUR	3,5900	3,5900	3,5900			3,5900					
Certificate	DE000VF4NPG7	AEX 598TS 0619V	EUR	3,8200	3,8200	3,8200			3,8200					
Certificate	DE000CP69DC4	AEX 598TS 0919C	EUR	4,3600	4,3600	4,3600			4,3600					
Certificate	DE000VF30HX4	AEX 598TS 0919V	EUR	4,2100	4,2100	4,2100			4,2100					
Certificate	DE000CU1DWU5	AEX 598TS 0919Z	EUR	4,4180	4,4180	4,4180			4,4180					
Certificate	DE000CQ58GV1	AEX 598TS OPENC	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	DE000VF30M40	AEX 598TS OPENV	EUR	3,6200	3,6200	3,6200			3,6200					
Certificate	DE000CU1CM18	AEX 598TS OPENZ	EUR	1,8320	1,8320	1,8320			1,8320					
Certificate	NL0012648620	AEX 600BON0619Z	EUR	59,8000	59,8000	59,8000			59,8000					
Certificate	LU1910397931	AEX 600TPIOPENS	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	DE000CP24FQ4	AEX 600TS 0619C	EUR	4,0300	4,0300	4,0300			4,0300					
Certificate	DE000VF5BSH1	AEX 600TS 0619V	EUR	4,0200	4,0200	4,0200			4,0200					
Certificate	DE000CJ3RS27	AEX 600TS 0619Z	EUR	4,0440	4,0440	4,0440			4,0440					
Certificate	DE000CP691B4	AEX 600TS 0919C	EUR	4,5700	4,5700	4,5700			4,5700					
Certificate	DE000VF30HY2	AEX 600TS 0919V	EUR											
Certificate	DE000VF30M65	AEX 600TS OPENV	EUR											
Certificate	LU1946395891	AEX 602TPIOPENS	EUR	3,9900	3,9900	3,9900			3,9900					
Certificate	DE000VF5BSC2	AEX 602TS 0619V	EUR	4,2200	4,2200	4,2200			4,2200					
Certificate	DE000VF30HZ9	AEX 602TS 0919V	EUR	4,6200	4,6200	4,6200			4,6200					
Certificate	DE000CU1DK50	AEX 602TS 0919Z	EUR	4,8280	4,8280	4,8280			4,8280					
Certificate	DE000VASRBV9	AEX 602TS OPENV	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	DE000VF30M73	AEX 602TS OPENV	EUR	4,0300	4,0300	4,0300			4,0300					
Certificate	DE000VA15PX9	AEX 603TS OPENV	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	DE000VF5BSF5	AEX 604TS 0619V	EUR	4,4100	4,4100	4,4100			4,4100					
Certificate	DE000CU1CKV0	AEX 604TS 0619Z	EUR	4,4440	4,4440	4,4440			4,4440					
Certificate	DE000VF30M16	AEX 604TS 0919V	EUR	4,8200	4,8200	4,8200			4,8200					
Certificate	DE000VA15PY7	AEX 604TS OPENV	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	DE000VF30M99	AEX 604TS OPENV	EUR											
Certificate	DE000VA4YQG7	AEX 604TS OPENV	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	DE000CP69A07	AEX 605TS 0919C	EUR	5,0800	5,0800	5,0800			5,0800					
Certificate	DE000VA15QL2	AEX 605TS OPENV	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	DE000VA15Q73	AEX 605TS OPENV	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	DE000VA3EA51	AEX 605TS OPENV	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	DE000CV423L4	AEX 605TS OPENZ	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	DE000VF5BR94	AEX 606TS 0619V	EUR	4,6100	4,6100	4,6100			4,6100					
Certificate	DE000VF30M24	AEX 606TS 0919V	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	DE000VA4YQH5	AEX 606TS OPENV	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	DE000VA3EA77	AEX 606TS OPENV	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	DE000VF30NA0	AEX 606TS OPENV	EUR	4,4300	4,4300	4,4300			4,4300					
Certificate	DE000VA15Q99	AEX 606TS OPENV	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	DE000VA3EA69	AEX 606TS OPENV	EUR	2,3000	2,3000	2,3000	349,6000	1	2,3000	152				
Certificate	NL0013441009	AEX 607TS OPENH	EUR	5,2100	5,2100	5,2100			5,2100					
Certificate	DE000VA4YQ33	AEX 607TS OPENV	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	DE000VA15RA3	AEX 607TS OPENV	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	DE000VF5BSG3	AEX 608TS 0619V	EUR											
Certificate	DE000CJ3R9X2	AEX 608TS 0619Z	EUR	4,8440	4,8440	4,8440			4,8440					
Certificate	DE000VF4HS56	AEX 608TS 0919V	EUR	5,2300	5,2300	5,2300			5,2300					
Certificate	DE000VA4YQ41	AEX 608TS OPENV	EUR											
Certificate	DE000VF4HS64	AEX 608TS OPENV	EUR	4,6400	4,6400	4,6400			4,6400					
Certificate	DE000VA4YSR0	AEX 609TS OPENV	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	DE000CU1CWU7	AEX 609TS OPENZ	EUR											
Certificate	DE000VF5BSD0	AEX 610TS 0619V	EUR	5,0100	5,0100	5,0100			5,0100					
Certificate	DE000CP69A15	AEX 610TS 0919C	EUR	5,5800	5,5800	5,5800			5,5800					
Certificate	DE000VF4HVD4	AEX 610TS 0919V	EUR	5,4400	5,4400	5,4400			5,4400					
Certificate	DE000CU1DQA9	AEX 610TS 0919Z	EUR	5,6400	5,6400	5,6400			5,6400					
Certificate	DE000VASRBX5	AEX 610TS OPENV	EUR	3,1700	3,1700	3,1700			3,1700					
Certificate	DE000VF4HVE2	AEX 610TS OPENV	EUR	4,8500	4,8500	4,8500			4,8500					
Certificate	DE000VA4YSS8	AEX 610TS OPENV	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	DE000VA4YW76	AEX 610TS OPENV	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	NL0013457914	AEX 611TS OPENH	EUR	5,6500	5,6500	5,6500			5,6500					
Certificate	DE000VA4YTG1	AEX 611TS OPENV	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	DE000VA4Y2M9	AEX 611TS OPENV	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	DE000VF5BSE8	AEX 612TS 0619V	EUR	5,2100	5,2100	5,2100			5,2100					
Certificate	DE000CU1CWZ6	AEX 612TS 0619Z	EUR	5,1800	5,2400	5,1500	6720,0000	4	5,2400	1300				
Certificate	DE000VF4HXA6	AEX 612TS 0919V	EUR											
Certificate	NL0013427008	AEX 612TS OPENH	EUR	5,8700	5,8700	5,8700			5,8700					
Certificate	DE000VASELL7	AEX 612TS OPENV	EUR											
Certificate	DE000VA4YTI5	AEX 612TS OPENV	EUR	3,0800	3,0800	3,0800			3,0800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF5BQA0	AEX 613TS OPENV	EUR	5,8900	5,8900	5,8900			5,8900					
Certificate	DE000VF4NPN3	AEX 613TS OPENV	EUR	5,3100	5,3100	5,3100			5,3100					
Certificate	DE000VF4HXB4	AEX 613TS OPENV	EUR	5,1600	5,1600	5,1600			5,1600					
Certificate	DE000VA4Y113	AEX 613TS OPENV	EUR	3,3100	3,3100	3,3100			3,3100					
Certificate	DE000VF5BSK5	AEX 614TS 0619V	EUR	5,4100	5,4100	5,4100			5,4100					
Certificate	DE000VF4NPM5	AEX 614TS 0919V	EUR											
Certificate	DE000CP69A23	AEX 615TS 0919C	EUR	6,0800	6,0800	6,0800			6,0800					
Certificate	DE000VF43ZE9	AEX 615TS OPENV	EUR	6,0900	6,0900	6,0900			6,0900					
Certificate	DE000VF4NPP8	AEX 615TS OPENV	EUR	5,5100	5,5100	5,5100			5,5100					
Certificate	DE000CV4Z5K1	AEX 615TS OPENZ	EUR	2,4960	2,5090	2,4960	1248,0000	1	2,5090	500				
Certificate	DE000VF5BUU0	AEX 616TS 0619V	EUR	5,6100	5,6100	5,6100			5,6100					
Certificate	DE000CJ3R7E6	AEX 616TS 0619Z	EUR	5,6400	5,6400	5,6400			5,6400					
Certificate	DE000VF4NRY6	AEX 616TS OPENV	EUR	5,6700	5,6700	5,6700			5,6700					
Certificate	DE000VF5BQC6	AEX 617TS OPENV	EUR	6,2900	6,2900	6,2900			6,2900					
Certificate	DE000VF5BUS4	AEX 618TS 0619V	EUR	5,8100	5,8100	5,8100			5,8100					
Certificate	DE000VF5BUR6	AEX 618TS 0919V	EUR	6,2600	6,2600	6,2600			6,2600					
Certificate	DE000CU1DHF7	AEX 618TS 0919Z	EUR	6,4400	6,4400	6,4400			6,4400					
Certificate	DE000CP69A31	AEX 620TS 0919C	EUR	6,5800	6,5800	6,5800			6,5800					
Certificate	DE000CY51JH0	AEX 620TS OPENC	EUR	1,7200	2,0100	0,7600	164019,6000	63	0,8100	120810				
Certificate	DE000CY51RL5	AEX 622TS OPENC	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	DE000CY51RM3	AEX 623TS OPENC	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	DE000CJ3SH18	AEX 624TS 0619Z	EUR	6,4400	6,4400	6,4400			6,4400					
Certificate	DE000CY51RN1	AEX 624TS OPENC	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	DE000CV4ZCP3	AEX 624TS OPENZ	EUR	2,9010	2,9010	2,9010			2,9010					
Certificate	DE000CP69A49	AEX 625TS 0919C	EUR											
Certificate	DE000CY51SF5	AEX 625TS OPENC	EUR	1,4300	1,4500	1,3900	2237,7600	2	1,3900	1554				
Certificate	DE000CY50TM1	AEX 625TS OPENC	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	DE000CY51RP6	AEX 625TS OPENC	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	DE000CY51JL6	AEX 625TS OPENC	EUR	1,2500	1,3000	1,2500	1000,0000	1	1,3000	800				
Certificate	DE000CU1DK68	AEX 626TS 0919Z	EUR											
Certificate	DE000CY51RQ4	AEX 626TS OPENC	EUR											
Certificate	DE000CY51RR2	AEX 627TS OPENC	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	DE000CY51RS0	AEX 628TS OPENC	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	DE000CY51RT8	AEX 629TS OPENC	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	NL0012557995	AEX 629TS OPENH	EUR	7,5900	7,5900	7,5900			7,5900					
Certificate	DE000CV4ZNC8	AEX 629TS OPENZ	EUR	3,1060	3,1060	3,1060			3,1060					
Certificate	DE000CP69A56	AEX 630TS 0919C	EUR	7,5800	7,5800	7,5800			7,5800					
Certificate	DE000CY51RU6	AEX 630TS OPENC	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	DE000CY51SG3	AEX 630TS OPENC	EUR	2,1600	2,1600	1,8700	9816,0000	3	1,8700	5100				
Certificate	DE000CY51RV4	AEX 631TS OPENC	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	DE000CY51SH1	AEX 631TS OPENC	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	DE000CJ3R9Y0	AEX 632TS 0619Z	EUR	7,2400	7,2400	7,2400			7,2400					
Certificate	DE000CY51RW2	AEX 632TS OPENC	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	DE000CY51SJ7	AEX 632TS OPENC	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	DE000CY51RX0	AEX 633TS OPENC	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	DE000CY51SK5	AEX 633TS OPENC	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	DE000CU1DR61	AEX 634TS 0919Z	EUR	8,0500	8,0500	8,0500			8,0500					
Certificate	DE000CY51RY8	AEX 634TS OPENC	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	DE000CY51SL3	AEX 634TS OPENC	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	DE000CP69A64	AEX 635TS 0919C	EUR	8,0800	8,0800	8,0800			8,0800					
Certificate	DE000CY51SM1	AEX 635TS OPENC	EUR											
Certificate	DE000CY51RZ5	AEX 635TS OPENC	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	DE000CY51S06	AEX 636TS OPENC	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	DE000CY51SN9	AEX 636TS OPENC	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	NL0012308290	AEX 636TS OPENH	EUR	8,3000	8,3000	8,3000			8,3000					
Certificate	DE000CY51S14	AEX 637TS OPENC	EUR	2,9500	2,9500	2,9500			2,9500					
Certificate	DE000CY51SP4	AEX 637TS OPENC	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	DE000CY51SQ2	AEX 638TS OPENC	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	DE000CY51S22	AEX 638TS OPENC	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	NL0013453913	AEX 638TS OPENH	EUR	8,3400	8,3400	8,3400			8,3400					
Certificate	DE000CU1CM26	AEX 638TS OPENZ	EUR	3,4480	3,4480	3,4480			3,4480					
Certificate	DE000CY51SR0	AEX 639TS OPENC	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	DE000CY51S30	AEX 639TS OPENC	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	DE000CU1B249	AEX 640TS 0619Z	EUR	8,0400	8,0400	8,0400			8,0400					
Certificate	DE000CP69A72	AEX 640TS 0919C	EUR	8,5800	8,5800	8,5800			8,5800					
Certificate	DE000CY51S58	AEX 640TS OPENC	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	DE000CY51S48	AEX 640TS OPENC	EUR											
Certificate	NL0013381817	AEX 640TS OPENH	EUR	8,7000	8,7000	8,7000			8,7000					
Certificate	DE000CY51S55	AEX 641TS OPENC	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	DE000CY51S16	AEX 641TS OPENC	EUR	2,9200	2,9200	2,9200			2,9200					
Certificate	DE000CU1DWW3	AEX 642TS 0919Z	EUR	8,8500	8,8500	8,8500			8,8500					
Certificate	DE000CY51S63	AEX 642TS OPENC	EUR	3,4300	3,4300	3,4300			3,4300					

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	DE000CY51SU4	AEX 642TS OPENC	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	DE000CY51S71	AEX 643TS OPENC	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	DE000CY51SV2	AEX 643TS OPENC	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	DE000CY51S89	AEX 644TS OPENC	EUR	3,6200	3,6200	3,6200			3,6200					
Certificate	DE000CP69A80	AEX 645TS 0919C	EUR											
Certificate	DE000CY51SW0	AEX 645TS OPENC	EUR	3,3100	3,3100	3,3100			3,3100					
Certificate	DE000CY51S97	AEX 645TS OPENC	EUR	3,7200	3,7200	3,7200			3,7200					
Certificate	DE000CY51SX8	AEX 646TS OPENC	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	DE000CY51SA6	AEX 646TS OPENC	EUR	3,8200	3,8200	3,8200			3,8200					
Certificate	DE000CY51SB4	AEX 647TS OPENC	EUR	3,9200	3,9200	3,9200			3,9200					
Certificate	DE000CJ3R535	AEX 648TS 0619Z	EUR	8,8400	8,8400	8,8400			8,8400					
Certificate	DE000CU1CCD5	AEX 649TS OPENZ	EUR	3,8970	3,8970	3,8970			3,8970					
Certificate	DE000CP69A98	AEX 650TS 0919C	EUR	9,5800	9,5800	9,5800			9,5800					
Certificate	DE000CU1DK76	AEX 650TS 0919Z	EUR	9,6500	9,6500	9,6500			9,6500					
Certificate	DE000CP69AA4	AEX 654TS 0919C	EUR	9,9800	9,9800	9,9800			9,9800					
Certificate	DE000CU1CVF0	AEX 656TS 0619Z	EUR	9,6400	9,6400	9,6400			9,6400					
Certificate	DE000CP69AB2	AEX 660TS 0919C	EUR	10,5800	10,5800	10,5800			10,5800					
Certificate	DE000CJ3SCL5	AEX 664TS 0619Z	EUR	10,4400	10,4400	10,4400			10,4400					
Certificate	DE000CP69AC0	AEX 666TS 0919C	EUR	11,1800	11,1800	11,1800			11,1800					
Certificate	DE000CU1DHG5	AEX 666TS 0919Z	EUR	11,2600	11,2600	11,2600			11,2600					
Certificate	NL0013457906	AEX 666TS OPENH	EUR	11,2000	11,2000	11,2000			11,2000					
Certificate	DE000CU1CF25	AEX 666TS OPENZ	EUR	4,6120	4,6120	4,6120			4,6120					
Certificate	NL0012648653	AEX 6708ON1219Z	EUR	54,2900	54,2900	54,2900			54,2900					
Certificate	DE000CP69AD8	AEX 672TS 0919C	EUR	11,7800	11,7800	11,7800			11,7800					
Certificate	DE000CU1B0X8	AEX 680TS 0619Z	EUR	12,0400	12,0400	12,0400			12,0400					
Certificate	DE000CU1DR79	AEX 682TS 0919Z	EUR	12,8600	12,8600	12,8600			12,8600					
Certificate	DE000CU1CUD7	AEX 687TS OPENZ	EUR	5,4500	5,4500	5,4500			5,4500					
Certificate	DE000CU1CKW8	AEX 696TS 0619Z	EUR	13,6400	13,6400	13,6400			13,6400					
Certificate	NL0013457567	AEX 696TS OPENH	EUR	14,2300	14,2300	14,2300			14,2300					
Certificate	DE000CU1DWW1	AEX 698TS 0919Z	EUR	14,4600	14,4600	14,4600			14,4600					
Certificate	DE000CU1CW08	AEX 712TS 0619Z	EUR	15,2400	15,2400	15,2400			15,2400					
Certificate	DE000CV88UV6	AEX 712TS OPENZ	EUR	6,4640	6,4640	6,4640			6,4640					
Certificate	NL0013078868	AEX 718TS OPENH	EUR	16,6000	16,6000	16,6000			16,6000					
Certificate	NL0012606479	AEX 724TS OPENH	EUR	17,2000	17,2000	17,2000			17,2000					
Certificate	DE000CU1CUE5	AEX 750TS OPENZ	EUR	8,0000	8,0000	8,0000			8,0000					
Certificate	NL0012236509	AEX 0.88PRO0619Z	EUR	102,0300	103,7000	102,0300	6729,5500	2	103,6900	65				
Certificate	NL0012236533	AEX 0.95PRO0619Z	EUR	99,1900	100,1800	99,1900			100,1800					
Certificate	NL0012236574	AEX 0.95PRO0619Z	EUR	96,1300	96,9500	96,1300			96,9500					
Certificate	NL0011422217	AEX 269.TRLOPENH	EUR	29,1700	29,1700	29,1700			29,1700					
Certificate	NL0011411855	AEX 293.TRLOPENH	EUR											
Certificate	NL0011694856	AEX 374.TRLOPENH	EUR	18,6900	18,6900	18,6900			18,6900					
Certificate	NL0013224397	AEX 394.TRLOPENH	EUR	16,6900	16,6900	16,6900			16,6900					
Certificate	NL0011926183	AEX 406.TRLOPENH	EUR	15,4900	15,4900	15,4900			15,4900					
Certificate	NL0011933783	AEX 413.TRLOPENH	EUR	14,7800	14,7800	14,7800			14,7800					
Certificate	NL0012049407	AEX 440.TRLOPENH	EUR	12,0800	12,0800	12,0800			12,0800					
Certificate	NL0013221187	AEX 441.TRLOPENH	EUR	11,9900	11,9900	11,9900			11,9900					
Certificate	NL0013221179	AEX 442.TRLOPENH	EUR	11,8800	11,8800	11,8800			11,8800					
Certificate	NL0012101018	AEX 455.BL OPENB	EUR	10,3980	10,6580	10,3980	2079,6000	1	10,6580	200				
Certificate	NL0013227341	AEX 473.TRLOPENH	EUR											
Certificate	NL0013227325	AEX 474.TRLOPENH	EUR	8,6800	8,6800	8,6800			8,6800					
Certificate	NL0013227309	AEX 475.TRLOPENH	EUR	8,5800	8,5800	8,5800			8,5800					
Certificate	NL0013227283	AEX 476.TRLOPENH	EUR	8,4800	8,4800	8,4800			8,4800					
Certificate	DE000CJ3RNL4	AEX 477.TL OPENZ	EUR	8,4070	8,4070	8,4070			8,4070					
Certificate	NL0013228174	AEX 477.TRLOPENH	EUR	8,3900	8,3900	8,3900			8,3900					
Certificate	DE000CJ3RNM2	AEX 479.TL OPENZ	EUR	8,2070	8,2070	8,2070			8,2070					
Certificate	NL0013228570	AEX 480.TRLOPENH	EUR	8,0900	8,0900	8,0900			8,0900					
Certificate	DE000CJ3RUW6	AEX 481.TL OPENZ	EUR	8,0140	8,0140	8,0140			8,0140					
Certificate	NL0013228554	AEX 481.TRLOPENH	EUR	7,9900	7,9900	7,9900			7,9900					
Certificate	NL0013228539	AEX 482.TRLOPENH	EUR	7,8900	7,8900	7,8900			7,8900					
Certificate	DE000CJ3RQ00	AEX 483.TL OPENZ	EUR	7,8110	7,8110	7,8110			7,8110					
Certificate	NL0013235609	AEX 512.TRLOPENH	EUR	4,9000	4,9000	4,9000			4,9000					
Certificate	NL0013235583	AEX 513.TRLOPENH	EUR	4,7900	4,7900	4,7900			4,7900					
Certificate	NL0013236110	AEX 515.TRLOPENH	EUR	4,6000	4,6000	4,6000			4,6000					
Certificate	NL0013236094	AEX 516.TRLOPENH	EUR	4,5000	4,5000	4,5000			4,5000					
Certificate	NL0013236078	AEX 517.TRLOPENH	EUR	4,4100	4,4100	4,4100			4,4100					
Certificate	DE000VF2XPM8	AEX 521.TL OPENV	EUR	4,7900	4,7900	4,7900			4,7900					
Certificate	NL0013238637	AEX 521.TRLOPENH	EUR	4,0000	4,0000	4,0000			4,0000					
Certificate	NL0013238611	AEX 522.TRLOPENH	EUR	3,9000	3,9000	3,9000			3,9000					
Certificate	NL0013239981	AEX 524.TRLOPENH	EUR	3,7100	3,7100	3,7100			3,7100					
Certificate	DE000VF2XM88	AEX 525.TL OPENV	EUR	4,3800	4,3800	4,3800			4,3800					
Certificate	DE000VF2XM96	AEX 526.TL OPENV	EUR	4,2800	4,2800	4,2800			4,2800					
Certificate	DE000CU1BY24	AEX 526.TL OPENZ	EUR	3,5230	3,5230	3,5230			3,5230					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013366693	AEX 528.BL OPENB	EUR	2,8770	2,8850	2,8770	287,7000	1	2,8850	100				
Certificate	DE000CU18Y07	AEX 528.TL OPENZ	EUR	3,3240	3,3240	3,3240			3,3240					
Certificate	NL0013366735	AEX 530.BL OPENB	EUR	3,1560	3,1560	3,1560			3,1560					
Certificate	NL0013450786	AEX 555.TRSOPENH	EUR											
Certificate	NL0013358070	AEX 561.BS OPENB	EUR	1,3280	1,3330	0,1220	12832,4000	23	0,1240	39200				
Certificate	NL0013439813	AEX 563.TRSOPENH	EUR	1,3400	1,5200	0,3700	1787,5400	4	0,3700	2158				
Certificate	NL0013439797	AEX 564.TRSOPENH	EUR	0,9400	0,9400	0,3600	2483,6000	4	0,4600	5460				
Certificate	NL0013439771	AEX 565.TRSOPENH	EUR	0,5200	0,5600	0,5200	540,0000	2	0,5500	1000				
Certificate	NL0013426794	AEX 572.TRSOPENH	EUR											
Certificate	NL0013244825	AEX 573.TRSOPENH	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	NL0012203913	AEX 575.TRSOPENH	EUR	2,4100	2,7300	1,4100	162638,8400	520	1,5200	85037				
Certificate	NL0013356025	AEX 576.BS OPENB	EUR	1,6790	1,6790	1,6680	1343,2000	1	1,6680	800				
Certificate	NL0013389570	AEX 585.TRSOPENH	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	NL0012309462	AEX 592.TRSOPENH	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	DE000CV424G2	AEX 599.TS OPENZ	EUR	3,9190	3,9190	3,9190			3,9190					
Certificate	NL0013182082	AEX 605.TRSOPENH	EUR	4,4900	4,4900	4,4900			4,4900					
Certificate	NL0012789689	AEX 615.BS OPENB	EUR	5,5610	5,5610	5,5610			5,5610					
Certificate	NL0013432917	AEX 619.TRSOPENH	EUR	5,8900	5,8900	5,8900			5,8900					
Certificate	NL0013376486	AEX 635.BS OPENB	EUR	8,1210	8,1590	7,5660	73144,0000	4	7,5660	9000				
Certificate	NL0012547590	AEX 641.TRSOPENH	EUR	8,0800	8,0800	8,0800			8,0800					
Certificate	NL0013447410	AEX 652.TRSOPENH	EUR	9,1800	9,1800	9,1800			9,1800					
Certificate	NL0013426778	AEX 670.TRSOPENH	EUR	10,9800	10,9800	10,9800			10,9800					
Certificate	NL0013429624	AEX 696.TRSOPENH	EUR	13,5800	13,5800	13,5800			13,5800					
Certificate	NL0011231717	AEX 144.2TL OPENH	EUR	41,8100	41,8100	41,8100			41,8100					
Certificate	NL0011596689	AEX 195.3TL OPENH	EUR	36,7600	36,7600	36,7600			36,7600					
Certificate	NL0011601554	AEX 197.5TL OPENH	EUR	36,3300	36,3300	36,3300			36,3300					
Certificate	NL0011596671	AEX 199.5TL OPENH	EUR	36,3400	36,3400	36,3400			36,3400					
Certificate	NL0011595392	AEX 219.5TL OPENH	EUR	34,1300	34,1300	34,1300			34,1300					
Certificate	NL0011043310	AEX 253.2TL OPENH	EUR	31,0400	31,0400	31,0400			31,0400					
Certificate	DE000CK4YK1	AEX 257.1TL OPENZ	EUR	30,3990	30,3990	30,3990			30,3990					
Certificate	NL0011043302	AEX 257.6TL OPENH	EUR	30,6100	30,6100	30,6100			30,6100					
Certificate	NL0010246328	AEX 267.3BL OPENB	EUR	29,4180	29,4180	29,4180			29,4180					
Certificate	NL0011043278	AEX 270.4TL OPENH	EUR	29,3300	29,3300	29,3300			29,3300					
Certificate	NL0010246310	AEX 274.7BL OPENB	EUR	28,6820	28,6820	28,6820			28,6820					
Certificate	NL0010223665	AEX 281.2BL OPENB	EUR	28,0300	28,0300	28,0300			28,0300					
Certificate	NL0010251690	AEX 284.2BL OPENB	EUR	27,7330	27,7330	27,7330			27,7330					
Certificate	NL0011036322	AEX 285.4TL OPENH	EUR	27,8500	27,8500	27,8500			27,8500					
Certificate	NL0010225488	AEX 285.9BL OPENB	EUR	27,5580	27,5580	27,5580			27,5580					
Certificate	NL0011231691	AEX 287.2TL OPENH	EUR	27,6700	27,6700	27,6700			27,6700					
Certificate	NL0011043237	AEX 287.4TL OPENH	EUR	27,6600	27,6600	27,6600			27,6600					
Certificate	DE000CK6UPV2	AEX 289.3TL OPENZ	EUR	27,1790	27,1790	27,1790			27,1790					
Certificate	DE000CT9EJ80	AEX 291.1TL OPENC	EUR	31,9400	31,9400	31,9400			31,9400					
Certificate	NL0010252334	AEX 294.9BL OPENB	EUR	26,6650	26,6650	26,6650			26,6650					
Certificate	DE000CK6UT31	AEX 298.2TL OPENZ	EUR	26,2850	26,2850	26,2850			26,2850					
Certificate	NL0011036306	AEX 300.3TL OPENH	EUR											
Certificate	NL0010721494	AEX 302.6TL OPENH	EUR	26,1600	26,1600	26,1600			26,1600					
Certificate	NL0011036298	AEX 304.5TL OPENH	EUR	25,9600	25,9600	25,9600			25,9600					
Certificate	NL0010442091	AEX 315.9BL OPENB	EUR	24,5610	24,5610	24,5610			24,5610					
Certificate	NL0011244637	AEX 316.3TRLOPENH	EUR	24,4600	24,4600	24,4600			24,4600					
Certificate	NL0011035985	AEX 317.3TL OPENH	EUR	24,7100	24,7100	24,7100			24,7100					
Certificate	NL0010442166	AEX 319.4BL OPENB	EUR	24,2150	24,2150	24,2150			24,2150					
Certificate	NL0011053715	AEX 320.8TRLOPENH	EUR	24,0100	24,0100	24,0100			24,0100					
Certificate	DE000CT9JTC2	AEX 321.3TL OPENC	EUR	28,7200	28,7200	28,7200			28,7200					
Certificate	NL0011594957	AEX 322.9TL OPENH	EUR	24,1500	24,1500	24,1500			24,1500					
Certificate	NL0010721213	AEX 323.9TL OPENH	EUR	24,0600	24,0600	24,0600			24,0600					
Certificate	DE000CT9MWQ0	AEX 325.9TL OPENC	EUR	28,2200	28,2200	28,2200			28,2200					
Certificate	NL0010721460	AEX 328.1TL OPENH	EUR	23,6400	23,6400	23,6400			23,6400					
Certificate	NL0011243357	AEX 328.1TRLOPENH	EUR	23,2800	23,2800	23,2800			23,2800					
Certificate	NL0010890372	AEX 329.5BL OPENB	EUR	23,2010	23,2010	23,2010			23,2010					
Certificate	NL0011601471	AEX 329.6TRLOPENH	EUR	23,1300	23,1300	23,1300			23,1300					
Certificate	NL0010442646	AEX 329.9BL OPENB	EUR	23,1590	23,1590	23,1590			23,1590					
Certificate	NL0011035951	AEX 330.1TL OPENH	EUR	23,4400	23,4400	23,4400			23,4400					
Certificate	NL0010721205	AEX 332.4TL OPENH	EUR	23,2100	23,2100	23,2100			23,2100					
Certificate	NL0010442943	AEX 333.5BL OPENB	EUR	22,8010	22,8010	22,8010			22,8010					
Certificate	DE000CJ3Q9Z8	AEX 336.4TL OPENZ	EUR	22,4620	22,4620	22,4620			22,4620					
Certificate	NL0011053707	AEX 336.9TRLOPENH	EUR	22,3900	22,3900	22,3900			22,3900					
Certificate	NL0011602586	AEX 337.2TL OPENH	EUR	22,7300	22,7300	22,7300			22,7300					
Certificate	NL0010891420	AEX 338.5BL OPENB	EUR	22,3020	22,3020	22,3020			22,3020					
Certificate	NL0011602560	AEX 339.4TL OPENH	EUR	22,5300	22,5300	22,5300			22,5300					
Certificate	NL0011603428	AEX 340.2TRLOPENH	EUR	22,0700	22,0700	22,0700			22,0700					
Certificate	NL0010891438	AEX 340.8BL OPENB	EUR	22,0730	22,0730	22,0730			22,0730					
Certificate	NL0011602883	AEX 342.5TL OPENH	EUR	22,2200	22,2200	22,2200			22,2200					

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	NL0011243324	AEX 345.9TRLOPENH	EUR	21,4900	21,4900	21,4900			21,4900					
Certificate	NL0011602842	AEX 346.6TL OPENH	EUR	21,8100	21,8100	21,8100			21,8100					
Certificate	NL0010894069	AEX 347.78L OPENB	EUR	21,3900	21,3900	21,3900			21,3900					
Certificate	NL0011243316	AEX 350.4TRLOPENH	EUR	21,0500	21,0500	21,0500			21,0500					
Certificate	NL0011602800	AEX 350.8TL OPENH	EUR	21,3900	21,3900	21,3900			21,3900					
Certificate	NL0011596861	AEX 351.7TRLOPENH	EUR	20,9200	20,9200	20,9200			20,9200					
Certificate	NL0011592399	AEX 352.7TRLOPENH	EUR	20,8200	20,8200	20,8200			20,8200					
Certificate	NL0011603386	AEX 358.7TRLOPENH	EUR	20,2100	20,2100	20,2100			20,2100					
Certificate	NL0011605738	AEX 360.1TL OPENH	EUR	20,4700	20,4700	20,4700			20,4700					
Certificate	DE000CN6HMY7	AEX 362.8TL OPENZ	EUR	19,8230	19,8230	19,8230			19,8230					
Certificate	NL0011603337	AEX 364.2TRLOPENH	EUR											
Certificate	NL0011605696	AEX 364.3TL OPENH	EUR	20,0500	20,0500	20,0500			20,0500					
Certificate	NL0011700752	AEX 366.4TL OPENH	EUR	19,8600	19,8600	19,8600			19,8600					
Certificate	NL0011648860	AEX 367.28L OPENB	EUR	19,4350	19,4350	19,4350			19,4350					
Certificate	NL0011722939	AEX 368.5TL OPENH	EUR	19,6400	19,6400	19,6400			19,6400					
Certificate	NL0011603287	AEX 368.6TRLOPENH	EUR	19,2300	19,2300	19,2300			19,2300					
Certificate	NL0011603279	AEX 369.1TRLOPENH	EUR	19,1800	19,1800	19,1800			19,1800					
Certificate	DE000CN6JRT2	AEX 370.2TL OPENZ	EUR	19,0840	19,0840	19,0840			19,0840					
Certificate	NL0011705330	AEX 370.6TL OPENH	EUR	19,4400	19,4400	19,4400			19,4400					
Certificate	NL0011603238	AEX 371.2TRLOPENH	EUR	18,9600	18,9600	18,9600			18,9600					
Certificate	NL0011705298	AEX 374.8TL OPENH	EUR	19,0200	19,0200	19,0200			19,0200					
Certificate	DE000CC3Z709	AEX 375.5TL OPENC	EUR	22,9200	22,9200	22,9200			22,9200					
Certificate	NL0011705272	AEX 376.8TL OPENH	EUR	18,8200	18,8200	18,8200			18,8200					
Certificate	NL0011694815	AEX 378.3TRLOPENH	EUR	18,2500	18,2500	18,2500			18,2500					
Certificate	NL0011894530	AEX 380.2TL OPENH	EUR	18,4800	18,4800	18,4800			18,4800					
Certificate	NL0011694799	AEX 380.4TRLOPENH	EUR	18,0400	18,0400	18,0400			18,0400					
Certificate	NL0011891809	AEX 382.2TL OPENH	EUR	18,2800	18,2800	18,2800			18,2800					
Certificate	NL0011694773	AEX 382.7TRLOPENH	EUR	17,8100	17,8100	17,8100			17,8100					
Certificate	DE000CC3ZCM5	AEX 383.6TL OPENC	EUR	22,0600	22,0600	22,0600			22,0600					
Certificate	NL0011701040	AEX 384.7TRLOPENH	EUR	17,6000	17,6000	17,6000			17,6000					
Certificate	NL0011892666	AEX 385.3TL OPENH	EUR	17,9800	17,9800	17,9800			17,9800					
Certificate	NL0011701032	AEX 385.8TRLOPENH	EUR	16,5200	17,5000	16,5200	4959,0000	1	17,5000	300				
Certificate	NL0011892641	AEX 387.5TL OPENH	EUR	17,7700	17,7700	17,7700			17,7700					
Certificate	DE000CU1CB81	AEX 388.1TL OPENZ	EUR	17,3000	17,3000	17,3000			17,3000					
Certificate	NL0013221229	AEX 388.3TRLOPENH	EUR	17,2500	17,2500	17,2500			17,2500					
Certificate	NL0011700984	AEX 391.3TRLOPENH	EUR	16,9500	16,9500	16,9500			16,9500					
Certificate	NL0011926423	AEX 393.6TL OPENH	EUR	17,1600	17,1600	17,1600			17,1600					
Certificate	NL0011892500	AEX 396.4TRLOPENH	EUR	16,4400	16,4400	16,4400			16,4400					
Certificate	NL0011926381	AEX 397.8TL OPENH	EUR	16,7400	16,7400	16,7400			16,7400					
Certificate	NL0011926373	AEX 398.9TL OPENH	EUR	16,6400	16,6400	16,6400			16,6400					
Certificate	NL0011926365	AEX 399.9TL OPENH	EUR	16,5400	16,5400	16,5400			16,5400					
Certificate	NL0011892435	AEX 400.1TRLOPENH	EUR											
Certificate	NL0013226269	AEX 401.9TL OPENH	EUR											
Certificate	NL0013189905	AEX 402.7TRLOPENH	EUR	15,8100	15,8100	15,8100			15,8100					
Certificate	NL0011927413	AEX 404.1TL OPENH	EUR	16,1300	16,1300	16,1300			16,1300					
Certificate	DE000CN6K7J1	AEX 404.1TL OPENZ	EUR	15,6960	15,6960	15,6960			15,6960					
Certificate	NL0011927397	AEX 406.2TL OPENH	EUR	15,9200	15,9200	15,9200			15,9200					
Certificate	NL0011926175	AEX 407.1TRLOPENH	EUR	15,3700	15,3700	15,3700			15,3700					
Certificate	NL0013183551	AEX 408.6TL OPENH	EUR	15,6800	15,6800	15,6800			15,6800					
Certificate	NL0011926159	AEX 408.7TRLOPENH	EUR	15,2200	15,2200	15,2200			15,2200					
Certificate	NL0011926142	AEX 409.2TRLOPENH	EUR	15,1700	15,1700	15,1700			15,1700					
Certificate	NL0011926118	AEX 410.8TRLOPENH	EUR	15,0000	15,0000	15,0000			15,0000					
Certificate	NL0011993043	AEX 411.4TL OPENH	EUR											
Certificate	NL0013235401	AEX 413.4TL OPENH	EUR	15,2100	15,2100	15,2100			15,2100					
Certificate	NL0011993001	AEX 415.6TL OPENH	EUR	14,9900	14,9900	14,9900			14,9900					
Certificate	NL0011927215	AEX 416.7TRLOPENH	EUR	14,4100	14,4100	14,4100			14,4100					
Certificate	NL0011992987	AEX 417.6TL OPENH	EUR	14,7800	14,7800	14,7800			14,7800					
Certificate	NL0011908447	AEX 417.98L OPENB	EUR											
Certificate	DE000CD625Y8	AEX 418.2TL OPENZ	EUR											
Certificate	NL0011927173	AEX 418.9TRLOPENH	EUR	14,2000	14,2000	14,2000			14,2000					
Certificate	DE000CD627Q0	AEX 420.2TL OPENZ	EUR	14,0910	14,0910	14,0910			14,0910					
Certificate	NL0012048334	AEX 420.7TL OPENH	EUR	14,4800	14,4800	14,4800			14,4800					
Certificate	NL0012048326	AEX 421.8TL OPENH	EUR	14,3800	14,3800	14,3800			14,3800					
Certificate	NL0011928403	AEX 422.1TRLOPENH	EUR	13,8800	13,8800	13,8800			13,8800					
Certificate	NL0013086028	AEX 423.9TL OPENH	EUR	14,1700	14,1700	14,1700			14,1700					
Certificate	NL0011994686	AEX 425.7TRLOPENH	EUR	13,5200	13,5200	13,5200			13,5200					
Certificate	NL0012048870	AEX 425.9TL OPENH	EUR	13,9700	13,9700	13,9700			13,9700					
Certificate	NL0012029342	AEX 426.68L OPENB	EUR	13,4990	13,4990	13,4990			13,4990					
Certificate	NL0011994678	AEX 426.8TRLOPENH	EUR	13,4100	13,4100	13,4100			13,4100					
Certificate	NL0011994660	AEX 427.8TRLOPENH	EUR	13,3000	13,3000	13,3000			13,3000					
Certificate	NL0013086010	AEX 427.9TL OPENH	EUR	13,7700	13,7700	13,7700			13,7700					
Certificate	NL0011994645	AEX 429.9TRLOPENH	EUR	13,1000	13,1000	13,1000			13,1000					

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	NL0013221211	AEX 430.9TRLOPENH	EUR	13,0000	13,0000	13,0000			13,0000					
Certificate	NL0012049548	AEX 431.1TL OPENH	EUR	13,4600	13,4600	13,4600			13,4600					
Certificate	NL0012049530	AEX 432.1TL OPENH	EUR	13,3600	13,3600	13,3600			13,3600					
Certificate	NL0011994611	AEX 432.1TRLOPENH	EUR	12,8800	12,8800	12,8800			12,8800					
Certificate	DE000CD628F1	AEX 432.4TL OPENZ	EUR	12,8660	12,8660	12,8660			12,8660					
Certificate	NL0012049225	AEX 433.6TRLOPENH	EUR	12,7200	12,7200	12,7200			12,7200					
Certificate	NL0012050868	AEX 434.1TL OPENH	EUR	13,1600	13,1600	13,1600			13,1600					
Certificate	NL0013221203	AEX 434.9TRLOPENH	EUR	12,5900	12,5900	12,5900			12,5900					
Certificate	NL0013220320	AEX 435.3TL OPENH	EUR	13,0300	13,0300	13,0300			13,0300					
Certificate	NL0013221195	AEX 435.9TRLOPENH	EUR	12,4900	12,4900	12,4900			12,4900					
Certificate	NL0012050835	AEX 437.2TL OPENH	EUR	12,8500	12,8500	12,8500			12,8500					
Certificate	NL0012049456	AEX 437.3TRLOPENH	EUR	12,3400	12,3400	12,3400			12,3400					
Certificate	NL0013226251	AEX 438.1TL OPENH	EUR	12,7600	12,7600	12,7600			12,7600					
Certificate	NL0012049431	AEX 438.4TRLOPENH	EUR	12,2500	12,2500	12,2500			12,2500					
Certificate	NL0012039838	AEX 439.2BL OPENB	EUR	12,2350	12,2350	12,2350			12,2350					
Certificate	NL0013218571	AEX 439.4TL OPENH	EUR	12,6300	12,6300	12,6300			12,6300					
Certificate	NL0012051627	AEX 441.3TL OPENH	EUR	12,4500	12,4500	12,4500			12,4500					
Certificate	DE000CD63XK4	AEX 441.5TL OPENZ	EUR											
Certificate	NL0013218563	AEX 442.4TL OPENH	EUR	12,3400	12,3400	12,3400			12,3400					
Certificate	NL0012050710	AEX 443.1TRLOPENH	EUR	11,7700	11,7700	11,7700			11,7700					
Certificate	NL0013218555	AEX 443.5TL OPENH	EUR											
Certificate	NL0013195209	AEX 444.3TRLOPENH	EUR	11,6600	11,6600	11,6600			11,6600					
Certificate	NL0012050678	AEX 445.2TRLOPENH	EUR	11,5500	11,5500	11,5500			11,5500					
Certificate	NL0012052427	AEX 445.4TL OPENH	EUR	12,0500	12,0500	12,0500			12,0500					
Certificate	DE000CD63Y90	AEX 445.4TL OPENZ	EUR	11,5630	11,5630	11,5630			11,5630					
Certificate	NL0012052419	AEX 446.4TL OPENH	EUR	11,9400	11,9400	11,9400			11,9400					
Certificate	NL0012098974	AEX 446.6BL OPENB	EUR	11,4910	11,4910	11,4910			11,4910					
Certificate	NL0012051544	AEX 446.8TRLOPENH	EUR											
Certificate	DE000CJ3RC30	AEX 447.4TL OPENZ	EUR	11,3680	11,3680	11,3680			11,3680					
Certificate	NL0012098982	AEX 447.7BL OPENB	EUR	11,3850	11,3850	11,3850			11,3850					
Certificate	NL0012108898	AEX 448.3TL OPENB	EUR	12,0950	12,0950	12,0950			12,0950					
Certificate	NL0013195191	AEX 448.3TRLOPENH	EUR	11,2500	11,2500	11,2500			11,2500					
Certificate	NL0013079072	AEX 448.7TL OPENH	EUR	11,7200	11,7200	11,7200			11,7200					
Certificate	NL0012051908	AEX 449.5TRLOPENH	EUR	11,1300	11,1300	11,1300			11,1300					
Certificate	NL0012100143	AEX 449.7BL OPENB	EUR	11,1820	11,1820	11,1820			11,1820					
Certificate	NL0013189897	AEX 450.4TRLOPENH	EUR	11,0500	11,0500	11,0500			11,0500					
Certificate	NL0012053052	AEX 450.5TL OPENH	EUR	11,5400	11,5400	11,5400			11,5400					
Certificate	NL0012100150	AEX 450.8BL OPENB	EUR											
Certificate	NL0012108922	AEX 451.4TL OPENB	EUR	11,7900	11,7900	11,7900			11,7900					
Certificate	NL0013189889	AEX 451.4TRLOPENH	EUR	10,9500	10,9500	10,9500			10,9500					
Certificate	NL0012110142	AEX 452.8TL OPENB	EUR	11,6520	11,6520	11,6520			11,6520					
Certificate	NL0013125438	AEX 453.1TL OPENH	EUR	11,2800	11,2800	11,2800			11,2800					
Certificate	NL0012052583	AEX 453.1TRLOPENH	EUR	10,7800	10,7800	10,7800			10,7800					
Certificate	DE000CJ3Q909	AEX 453.2TL OPENZ	EUR	10,7870	10,7870	10,7870			10,7870					
Certificate	NL0012052559	AEX 454.7TRLOPENH	EUR	10,6100	10,6100	10,6100			10,6100					
Certificate	NL0012093967	AEX 454.9TL OPENH	EUR	11,1100	11,1100	11,1100			11,1100					
Certificate	DE000CD640W1	AEX 455.4TL OPENZ	EUR	10,5670	10,5670	10,5670			10,5670					
Certificate	NL0012052872	AEX 455.8TRLOPENH	EUR	9,9900	10,5000	9,9900	1498,5000	1	10,5000	150				
Certificate	NL0012110175	AEX 455.9TL OPENB	EUR											
Certificate	NL0012174304	AEX 455.9TL OPENH	EUR	11,0100	11,0100	11,0100			11,0100					
Certificate	NL0012174296	AEX 456.9TL OPENH	EUR											
Certificate	DE000CJ3Q8I4	AEX 457.2TL OPENZ	EUR	10,3840	10,3840	10,3840			10,3840					
Certificate	NL0012052849	AEX 457.4TRLOPENH	EUR	10,3500	10,3500	10,3500			10,3500					
Certificate	NL0012052831	AEX 457.9TRLOPENH	EUR	10,3000	10,3000	10,3000			10,3000					
Certificate	NL0012101638	AEX 458.1BL OPENB	EUR											
Certificate	NL0013087950	AEX 458.1TL OPENH	EUR	10,7800	10,7800	10,7800			10,7800					
Certificate	NL0013087943	AEX 459.1TL OPENH	EUR											
Certificate	DE000CD64391	AEX 459.4TL OPENZ	EUR	10,1660	10,1660	10,1660			10,1660					
Certificate	NL0013126816	AEX 459.5TRLOPENH	EUR	10,1400	10,1400	10,1400			10,1400					
Certificate	NL0012110977	AEX 460.1TL OPENB	EUR	10,9440	10,9440	10,9440			10,9440					
Certificate	NL0012102982	AEX 460.2BL OPENB	EUR	9,5270	10,1320	9,5270	23912,0000	2	10,1320	2500				
Certificate	NL0012052955	AEX 460.5TRLOPENH	EUR	10,0400	10,0400	10,0400			10,0400					
Certificate	NL0012110985	AEX 461.1TL OPENB	EUR	10,8420	10,8420	10,8420			10,8420					
Certificate	DE000CJ3Q8K2	AEX 461.3TL OPENZ	EUR	9,9800	9,9800	9,9800			9,9800					
Certificate	LU1841026922	AEX 461.5TCIOPENS	EUR	10,5000	10,5000	10,5000			10,5000					
Certificate	NL0013086465	AEX 461.5TRLOPENH	EUR	9,9300	9,9300	9,9300			9,9300					
Certificate	NL0013221161	AEX 462.2TRLOPENH	EUR	9,8600	9,8600	9,8600			9,8600					
Certificate	NL0013084064	AEX 462.7TL OPENH	EUR	10,3300	10,3300	10,3300			10,3300					
Certificate	NL0012110340	AEX 463.3BL OPENB	EUR	9,8230	9,8230	9,8230			9,8230					
Certificate	NL0012112429	AEX 463.3TL OPENB	EUR	10,6220	10,6220	10,6220			10,6220					
Certificate	DE000CD643B9	AEX 463.4TL OPENZ	EUR	9,2510	9,7660	9,2510	2775,3000	1	9,7660	300				
Certificate	NL0012053649	AEX 463.4TRLOPENH	EUR	9,7500	9,7500	9,7500			9,7500					

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	NL0013084056	AEX 463.7TL OPENH	EUR	10,2400	10,2400	10,2400			10,2400					
Certificate	NL0012094932	AEX 463.8TRLOPENH	EUR											
Certificate	NL0013224801	AEX 464.4TL OPENH	EUR	10,1600	10,1600	10,1600			10,1600					
Certificate	NL0013083272	AEX 464.8TRLOPENH	EUR											
Certificate	DE000CJ3Q446	AEX 465.2TL OPENZ	EUR	9,5880	9,5880	9,5880			9,5880					
Certificate	NL0013222698	AEX 465.2TRLOPENH	EUR	9,5600	9,5600	9,5600			9,5600					
Certificate	NL0013224793	AEX 465.4TL OPENH	EUR	10,0700	10,0700	10,0700			10,0700					
Certificate	NL0013222680	AEX 465.7TRLOPENH	EUR	9,5200	9,5200	9,5200			9,5200					
Certificate	NL0013224785	AEX 466.4TL OPENH	EUR	9,9700	9,9700	9,9700			9,9700					
Certificate	NL0012904023	AEX 466.4TRLOPENH	EUR											
Certificate	NL0013224389	AEX 466.9TRLOPENH	EUR	9,3900	9,3900	9,3900			9,3900					
Certificate	NL0013224777	AEX 467.4TL OPENH	EUR	9,8600	9,8600	9,8600			9,8600					
Certificate	DE000CD646R8	AEX 467.4TL OPENZ	EUR	9,3690	9,3690	9,3690			9,3690					
Certificate	NL0013224371	AEX 467.4TRLOPENH	EUR	9,3400	9,3400	9,3400			9,3400					
Certificate	NL0013275621	AEX 467.58L OPENB	EUR	9,4040	9,4040	9,4040			9,4040					
Certificate	NL0013224363	AEX 467.9TRLOPENH	EUR											
Certificate	NL0013277064	AEX 468.48L OPENB	EUR											
Certificate	NL0013224769	AEX 468.4TL OPENH	EUR	9,7700	9,7700	9,7700			9,7700					
Certificate	NL0013226558	AEX 468.6TRLOPENH	EUR	9,2200	9,2200	9,2200			9,2200					
Certificate	NL0013277072	AEX 468.98L OPENB	EUR	9,2620	9,2620	9,2620			9,2620					
Certificate	DE000CJ3RF78	AEX 469.1TL OPENZ	EUR	9,1990	9,1990	9,1990			9,1990					
Certificate	NL0013225071	AEX 469.2TRLOPENH	EUR	9,1600	9,1600	9,1600			9,1600					
Certificate	NL0013224751	AEX 469.5TL OPENH	EUR	9,6600	9,6600	9,6600			9,6600					
Certificate	NL0013225063	AEX 469.7TRLOPENH	EUR	9,1200	9,1200	9,1200			9,1200					
Certificate	NL0013277098	AEX 469.98L OPENB	EUR	9,1610	9,1610	9,1610			9,1610					
Certificate	LU1841027060	AEX 470.1TCIOPENS	EUR	9,6300	9,6300	9,6300			9,6300					
Certificate	NL0013225055	AEX 470.2TRLOPENH	EUR	9,0700	9,0700	9,0700			9,0700					
Certificate	NL0013226996	AEX 470.3TL OPENH	EUR	9,5900	9,5900	9,5900			9,5900					
Certificate	DE000VA71VT8	AEX 470.3TL OPENV	EUR	10,0100	10,0100	10,0100			10,0100					
Certificate	NL0013225048	AEX 470.7TRLOPENH	EUR	9,0200	9,0200	9,0200			9,0200					
Certificate	NL0013277338	AEX 470.8TL OPENB	EUR	9,4320	9,4320	9,4320			9,4320					
Certificate	DE000CJ3RF86	AEX 471.1TL OPENZ	EUR	8,9990	8,9990	8,9990			8,9990					
Certificate	NL0013225030	AEX 471.2TRLOPENH	EUR	8,9700	8,9700	8,9700			8,9700					
Certificate	NL0013226988	AEX 471.3TL OPENH	EUR	9,4800	9,4800	9,4800			9,4800					
Certificate	NL0013225022	AEX 471.7TRLOPENH	EUR	8,9200	8,9200	8,9200			8,9200					
Certificate	NL0013277353	AEX 471.8TL OPENB	EUR	9,3320	9,3320	9,3320			9,3320					
Certificate	NL0013277619	AEX 471.98L OPENB	EUR	8,9620	8,9620	8,9620			8,9620					
Certificate	NL0013226970	AEX 472.3TL OPENH	EUR	9,3800	9,3800	9,3800			9,3800					
Certificate	DE000VA71VX0	AEX 472.3TL OPENV	EUR	9,8100	9,8100	9,8100			9,8100					
Certificate	NL0013227358	AEX 472.5TRLOPENH	EUR	8,8300	8,8300	8,8300			8,8300					
Certificate	DE000CJ3RLC7	AEX 473.1TL OPENZ	EUR	8,8030	8,8030	8,8030			8,8030					
Certificate	NL0013278138	AEX 473.3TL OPENB	EUR	9,1840	9,1840	9,1840			9,1840					
Certificate	NL001327887	AEX 473.3TL OPENH	EUR	9,2800	9,2800	9,2800			9,2800					
Certificate	NL0013227333	AEX 473.5TRLOPENH	EUR	8,7300	8,7300	8,7300			8,7300					
Certificate	NL0013278146	AEX 474.3TL OPENB	EUR	9,0840	9,0840	9,0840			9,0840					
Certificate	NL0013227879	AEX 474.3TL OPENH	EUR	9,1900	9,1900	9,1900			9,1900					
Certificate	NL0013227317	AEX 474.5TRLOPENH	EUR	8,6300	8,6300	8,6300			8,6300					
Certificate	DE000CJ3RLD5	AEX 475.1TL OPENZ	EUR	8,6030	8,6030	8,6030			8,6030					
Certificate	NL0013227861	AEX 475.3TL OPENH	EUR	9,0800	9,0800	9,0800			9,0800					
Certificate	NL0013227291	AEX 475.5TRLOPENH	EUR	8,5300	8,5300	8,5300			8,5300					
Certificate	NL0013278161	AEX 476.3TL OPENB	EUR	8,8850	8,8850	8,8850			8,8850					
Certificate	NL0013227853	AEX 476.3TL OPENH	EUR	8,9800	8,9800	8,9800			8,9800					
Certificate	NL0013227846	AEX 477.3TL OPENH	EUR	8,8900	8,8900	8,8900			8,8900					
Certificate	NL0013228166	AEX 477.5TRLOPENH	EUR	8,3300	8,3300	8,3300			8,3300					
Certificate	NL0013228158	AEX 478.1TRLOPENH	EUR											
Certificate	DE000CY0AW86	AEX 478.3TL OPENC	EUR											
Certificate	NL0013227838	AEX 478.3TL OPENH	EUR	8,7900	8,7900	8,7900			8,7900					
Certificate	NL0013278187	AEX 478.4TL OPENB	EUR	8,7010	8,7010	8,6860	1740,2000	1	8,6860	200				
Certificate	NL0013228141	AEX 478.6TRLOPENH	EUR	8,2300	8,2300	8,2300			8,2300					
Certificate	NL0013228331	AEX 479.3TL OPENH	EUR	8,6900	8,6900	8,6900			8,6900					
Certificate	NL0013278765	AEX 479.58L OPENB	EUR	8,2070	8,2070	8,2070			8,2070					
Certificate	NL0013228588	AEX 479.5TRLOPENH	EUR	8,1400	8,1400	8,1400			8,1400					
Certificate	NL0013228323	AEX 480.3TL OPENH	EUR	8,5900	8,5900	8,5900			8,5900					
Certificate	NL0013278781	AEX 480.58L OPENB	EUR	8,1060	8,1060	8,1060			8,1060					
Certificate	NL0013228562	AEX 480.5TRLOPENH	EUR	8,0400	8,0400	8,0400			8,0400					
Certificate	NL0013279136	AEX 480.9TL OPENB	EUR	8,4390	8,4390	8,4390			8,4390					
Certificate	NL0013228919	AEX 481.3TL OPENH	EUR	8,5000	8,5000	8,5000			8,5000					
Certificate	NL0013228547	AEX 481.5TRLOPENH	EUR											
Certificate	DE000VF1RJ66	AEX 482.2TL OPENV	EUR	8,8100	8,8100	8,8100			8,8100					
Certificate	NL0013228901	AEX 482.3TL OPENH	EUR	8,4000	8,4000	8,4000			8,4000					
Certificate	NL0013228521	AEX 482.5TRLOPENH	EUR	7,8400	7,8400	7,8400			7,8400					
Certificate	DE000VF1RJ82	AEX 483.2TL OPENV	EUR	8,7100	8,7100	8,7100			8,7100					

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	NL0013228893	AEX 483.3TL OPENH	EUR	8,3000	8,3000	8,3000			8,3000					
Certificate	NL0013229495	AEX 483.4TRLOPENH	EUR	7,7500	7,7500	7,7500			7,7500					
Certificate	NL0013279920	AEX 483.9TL OPENB	EUR											
Certificate	NL0013229487	AEX 483.9TRLOPENH	EUR	7,7000	7,7000	7,7000			7,7000					
Certificate	DE000VF1RPL4	AEX 484.2TL OPENV	EUR	8,6100	8,6100	8,6100			8,6100					
Certificate	NL0013228885	AEX 484.3TL OPENH	EUR											
Certificate	NL0013280456	AEX 484.4BL OPENB	EUR	7,7860	7,7860	7,7150	2257,9400	1	7,7150	290				
Certificate	NL0013280464	AEX 484.9BL OPENB	EUR	7,6650	7,6650	7,6650			7,6650					
Certificate	DE000CJ3RWY8	AEX 484.9TL OPENZ	EUR	7,6220	7,6220	7,6220			7,6220					
Certificate	NL0013229636	AEX 485.2TL OPENH	EUR	8,1100	8,1100	8,1100			8,1100					
Certificate	DE000VF1RPM2	AEX 485.2TL OPENV	EUR	8,5100	8,5100	8,5100			8,5100					
Certificate	DE000CYOAYF6	AEX 485.3TL OPENC	EUR	9,9700	9,9700	9,9700			9,9700					
Certificate	NL0013231095	AEX 485.7TRLOPENH	EUR	7,5200	7,5200	7,5200			7,5200					
Certificate	NL0013280712	AEX 485.8TL OPENB	EUR	7,9510	7,9510	7,9510			7,9510					
Certificate	NL0013230360	AEX 486.2TL OPENH	EUR	8,0100	8,0100	8,0100			8,0100					
Certificate	DE000VF1RPN0	AEX 486.2TL OPENV	EUR	8,4100	8,4100	8,4100			8,4100					
Certificate	NL0013231087	AEX 486.2TRLOPENH	EUR	7,4700	7,4700	7,4700			7,4700					
Certificate	NL0013231079	AEX 486.7TRLOPENH	EUR	7,4200	7,4200	7,4200			7,4200					
Certificate	DE000CY165A0	AEX 486.8TL OPENC	EUR	9,7100	9,7100	9,7100			9,7100					
Certificate	DE000CJ3RW25	AEX 486.9TL OPENZ	EUR	7,4230	7,4230	7,4230			7,4230					
Certificate	NL0013230881	AEX 487.1TL OPENH	EUR	7,9200	7,9200	7,9200			7,9200					
Certificate	NL0013284359	AEX 487.2TL OPENB	EUR											
Certificate	NL0013231061	AEX 487.2TRLOPENH	EUR	7,3700	7,3700	7,3700			7,3700					
Certificate	NL0013283526	AEX 487.3BL OPENB	EUR	7,4220	7,4220	7,4220			7,4220					
Certificate	NL0013231053	AEX 487.7TRLOPENH	EUR	7,3200	7,3200	7,3200			7,3200					
Certificate	NL0013230873	AEX 488.1TL OPENH	EUR	7,8200	7,8200	7,8200			7,8200					
Certificate	NL0013284367	AEX 488.2TL OPENB	EUR	7,7070	7,7070	7,7070			7,7070					
Certificate	NL0013231046	AEX 488.2TRLOPENH	EUR	7,2700	7,2700	7,2700			7,2700					
Certificate	NL0013283534	AEX 488.3BL OPENB	EUR	7,3210	7,3210	7,3210			7,3210					
Certificate	DE000VF16GT3	AEX 488.3TL OPENV	EUR	8,2200	8,2200	8,2200			8,2200					
Certificate	NL0013231038	AEX 488.7TRLOPENH	EUR	7,2200	7,2200	7,2200			7,2200					
Certificate	DE000CJ3RW02	AEX 488.9TL OPENZ	EUR	7,2230	7,2230	7,2230			7,2230					
Certificate	NL0013230865	AEX 489.1TL OPENH	EUR	7,7300	7,7300	7,7300			7,7300					
Certificate	NL0013231020	AEX 489.2TRLOPENH	EUR	7,1700	7,1700	7,1700			7,1700					
Certificate	DE000VF16FL2	AEX 489.3TL OPENV	EUR	8,1100	8,1100	8,1100			8,1100					
Certificate	NL0013283559	AEX 489.4BL OPENB	EUR											
Certificate	NL0013231012	AEX 489.7TRLOPENH	EUR	7,1200	7,1200	7,1200			7,1200					
Certificate	NL0013230857	AEX 490.1TL OPENH	EUR	7,6300	7,6300	7,6300			7,6300					
Certificate	NL0013284524	AEX 490.3BL OPENB	EUR	7,1220	7,1220	7,1220			7,1220					
Certificate	NL0013284383	AEX 490.3TL OPENB	EUR	7,5080	7,5080	7,5080			7,5080					
Certificate	DE000VF16KD9	AEX 490.3TL OPENV	EUR	8,0200	8,0200	8,0200			8,0200					
Certificate	NL0013231392	AEX 490.7TRLOPENH	EUR	7,0200	7,0200	7,0200			7,0200					
Certificate	DE000CJ3R225	AEX 490.9TL OPENZ	EUR	7,0230	7,0230	7,0230			7,0230					
Certificate	NL0013230840	AEX 491.1TL OPENH	EUR	7,5300	7,5300	7,5300			7,5300					
Certificate	NL0013231384	AEX 491.2TRLOPENH	EUR	6,9600	6,9600	6,9600			6,9600					
Certificate	NL0013284391	AEX 491.3TL OPENB	EUR	7,4080	7,4080	7,4080			7,4080					
Certificate	DE000VF16KE7	AEX 491.3TL OPENV	EUR	7,9200	7,9200	7,9200			7,9200					
Certificate	NL0013231376	AEX 491.7TRLOPENH	EUR	6,9200	6,9200	6,9200			6,9200					
Certificate	NL0013230832	AEX 492.1TL OPENH	EUR	7,4300	7,4300	7,4300			7,4300					
Certificate	NL0013231368	AEX 492.2TRLOPENH	EUR	6,8700	6,8700	6,8700			6,8700					
Certificate	DE000VF16KG2	AEX 492.3TL OPENV	EUR	7,8200	7,8200	7,8200			7,8200					
Certificate	NL0013284540	AEX 492.4BL OPENB	EUR	6,9200	6,9200	6,9200			6,9200					
Certificate	NL0013231350	AEX 492.7TRLOPENH	EUR	6,8200	6,8200	6,8200			6,8200					
Certificate	NL0013284417	AEX 492.8TL OPENB	EUR	7,2590	7,2590	7,2590			7,2590					
Certificate	DE000CJ3R290	AEX 492.8TL OPENZ	EUR	6,8280	6,8280	6,8280			6,8280					
Certificate	NL0013231830	AEX 493.1TL OPENH	EUR	7,3300	7,3300	7,3300			7,3300					
Certificate	NL0013231343	AEX 493.2TRLOPENH	EUR	6,7400	6,7700	6,7400	6740,0000	2	6,7700	1000				
Certificate	DE000VF16KH0	AEX 493.3TL OPENV	EUR	7,7200	7,7200	7,7200			7,7200					
Certificate	NL0013284946	AEX 493.7TL OPENB	EUR	5,9580	7,2670	5,9580	6011,7000	2	7,1620	900				
Certificate	NL0013231335	AEX 493.7TRLOPENH	EUR	6,7200	6,7200	6,7200			6,7200					
Certificate	NL0013284565	AEX 493.9BL OPENB	EUR	6,7680	6,7680	6,7680			6,7680					
Certificate	NL0013231822	AEX 494.1TL OPENH	EUR	7,2300	7,2300	7,2300			7,2300					
Certificate	DE000VF16M63	AEX 494.3TL OPENV	EUR	7,6200	7,6200	7,6200			7,6200					
Certificate	NL0013284573	AEX 494.4BL OPENB	EUR	6,7180	6,7180	6,7180			6,7180					
Certificate	NL0013232671	AEX 494.7TRLOPENH	EUR	6,6200	6,6200	6,6200			6,6200					
Certificate	NL0013284953	AEX 494.8TL OPENB	EUR	6,6500	7,0620	6,6500	13300,0000	1	7,0620	2000				
Certificate	DE000CJ3R0A9	AEX 494.8TL OPENZ	EUR	6,6280	6,6280	6,6280			6,6280					
Certificate	NL0013286503	AEX 494.9BL OPENB	EUR	6,6700	6,6700	6,6700			6,6700					
Certificate	NL0013232846	AEX 495.1TL OPENH	EUR	7,1400	7,1400	7,1400			7,1400					
Certificate	NL0013232663	AEX 495.2TRLOPENH	EUR	6,5700	6,5700	6,5700			6,5700					
Certificate	DE000VF16M89	AEX 495.3TL OPENV	EUR	7,5200	7,5200	7,5200			7,5200					
Certificate	NL0013286511	AEX 495.4BL OPENB	EUR	6,6200	6,6200	6,6200			6,6200					

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	NL0013233034	AEX 495.7TRLOPENH	EUR											
Certificate	NL0013232838	AEX 496.1TL OPENH	EUR	7,0400	7,0400	7,0400			7,0400					
Certificate	NL0013286677	AEX 496.2TL OPENB	EUR	6,9190	6,9190	6,9190								
Certificate	NL0013233026	AEX 496.2TRLOPENH	EUR	6,4700	6,4700	6,4700								
Certificate	DE000VF16M97	AEX 496.3TL OPENV	EUR	7,4200	7,4200	7,4200								
Certificate	DE000CJ3R014	AEX 496.8TL OPENZ	EUR	6,4320	6,4320	6,4320								
Certificate	NL0013233414	AEX 496.9TRLOPENH	EUR	6,4000	6,4000	6,4000								
Certificate	NL0013232820	AEX 497.1TL OPENH	EUR	6,9400	6,9400	6,9400								
Certificate	NL0013287543	AEX 497.3BL OPENB	EUR	6,4290	6,4290	6,4290								
Certificate	DE000VF16NA9	AEX 497.3TL OPENV	EUR	7,3200	7,3200	7,3200								
Certificate	NL0013233406	AEX 497.4TRLOPENH	EUR											
Certificate	NL0013286693	AEX 497.7TL OPENB	EUR	6,7700	6,7700	6,7700								
Certificate	NL0013288772	AEX 498.2BL OPENB	EUR	6,3310	6,3310	6,3310								
Certificate	NL0013286701	AEX 498.2TL OPENB	EUR	6,6810	6,7200	6,6810	5010,7500	1	6,7200	750				
Certificate	DE000VF16NB7	AEX 498.3TL OPENV	EUR	7,2200	7,2200	7,2200								
Certificate	DE000CJ3R311	AEX 498.8TL OPENZ	EUR	6,2300	6,2300	6,2300								
Certificate	NL0013233844	AEX 498.8TRLOPENH	EUR	6,2100	6,2100	6,2100								
Certificate	NL0013288905	AEX 499.2BL OPENB	EUR	6,2330	6,2330	6,2330								
Certificate	NL0013287071	AEX 499.2TL OPENB	EUR	6,6270	6,6270	6,6270								
Certificate	DE000VF16NC5	AEX 499.3TL OPENV	EUR	7,1200	7,1200	7,1200								
Certificate	NL0013287089	AEX 499.6TL OPENB	EUR	6,5780	6,5780	6,5780								
Certificate	NL0013234099	AEX 499.8TRLOPENH	EUR	6,1100	6,1100	6,1100								
Certificate	NL0013234081	AEX 500.3TRLOPENH	EUR	6,0600	6,0600	6,0600								
Certificate	DE000VF2C4V3	AEX 500.4TL OPENV	EUR	7,0200	7,0200	7,0200								
Certificate	NL00132388160	AEX 500.6TL OPENB	EUR	6,4800	6,4800	6,4800								
Certificate	DE000CJ3R329	AEX 500.8TL OPENZ	EUR	6,0300	6,0300	6,0300								
Certificate	NL0013234073	AEX 500.8TRLOPENH	EUR	6,0000	6,0000	6,0000								
Certificate	NL0013288624	AEX 501.1TL OPENB	EUR	6,4320	6,4320	6,4320								
Certificate	DE000VF2C4W1	AEX 501.4TL OPENV	EUR	6,9200	6,9200	6,9200								
Certificate	NL0013234222	AEX 501.6TRLOPENH	EUR	5,9200	5,9200	5,9200								
Certificate	NL0013288939	AEX 501.7BL OPENB	EUR	5,9810	5,9810	5,9810								
Certificate	DE000VF2C4Y7	AEX 502.4TL OPENV	EUR	6,8200	6,8200	6,8200								
Certificate	NL0013234743	AEX 502.4TRLOPENH	EUR	5,8500	5,8500	5,8500								
Certificate	DE000CJ3R4J2	AEX 502.7TL OPENZ	EUR	5,8400	5,8400	5,8400								
Certificate	NL0013234735	AEX 502.9TRLOPENH	EUR	5,8000	5,8000	5,8000								
Certificate	NL0013288970	AEX 503.1TL OPENB	EUR	6,2370	6,2370	6,2370								
Certificate	NL0013288937	AEX 503.2BL OPENB	EUR	5,8400	5,8400	5,8400								
Certificate	DE000VF2C5Y4	AEX 503.4TL OPENV	EUR	6,7200	6,7200	6,7200								
Certificate	NL0013234727	AEX 503.4TRLOPENH	EUR	5,7400	5,7400	5,7400								
Certificate	NL0013289945	AEX 503.7BL OPENB	EUR											
Certificate	NL0013234719	AEX 503.9TRLOPENH	EUR	5,6900	5,6900	5,6900								
Certificate	NL0013289952	AEX 504.2BL OPENB	EUR	5,7390	5,7390	5,7390								
Certificate	DE000VF2L6H6	AEX 504.4TL OPENV	EUR	6,6300	6,6300	6,6300								
Certificate	NL0013234701	AEX 504.4TRLOPENH	EUR	5,6400	5,6400	5,6400								
Certificate	DE000CJ3R451	AEX 504.5TL OPENZ	EUR	5,6700	5,6700	5,6700								
Certificate	NL0013235120	AEX 504.9TL OPENH	EUR	6,1600	6,1600	6,1600								
Certificate	NL0013234693	AEX 504.9TRLOPENH	EUR	5,5900	5,5900	5,5900								
Certificate	NL0013288996	AEX 505.1TL OPENB	EUR	6,0380	6,0380	6,0380								
Certificate	DE000VF2L6J2	AEX 505.4TL OPENV	EUR	6,5200	6,5200	6,5200								
Certificate	NL0013234685	AEX 505.4TRLOPENH	EUR	5,5400	5,5400	5,5400								
Certificate	NL0013289986	AEX 505.7BL OPENB	EUR	5,5880	5,5880	5,5880								
Certificate	NL0013235112	AEX 505.9TL OPENH	EUR	6,0600	6,0600	6,0600								
Certificate	NL0013289010	AEX 506.1TL OPENB	EUR	5,9390	5,9390	5,9390								
Certificate	DE000VF2L8M2	AEX 506.4TL OPENV	EUR	6,4300	6,4300	6,4300								
Certificate	DE000CJ3R824	AEX 506.4TL OPENZ	EUR	5,4700	5,4700	5,4700								
Certificate	NL0013235294	AEX 506.4TRLOPENH	EUR	5,4500	5,4500	5,4500								
Certificate	NL0013289614	AEX 506.5TL OPENB	EUR	5,8960	5,8960	5,8960								
Certificate	NL0013235104	AEX 506.9TL OPENH	EUR	5,9700	5,9700	5,9700								
Certificate	NL0013235286	AEX 506.9TRLOPENH	EUR	5,3900	5,3900	5,3900								
Certificate	NL0013290232	AEX 507.2BL OPENB	EUR	5,4040	5,4400	5,4040	4053,0000	1	5,4400	750				
Certificate	DE000VF2L8Q3	AEX 507.4TL OPENV	EUR	6,3300	6,3300	6,3300								
Certificate	NL0013235278	AEX 507.4TRLOPENH	EUR	5,3400	5,3400	5,3400								
Certificate	NL0013289630	AEX 507.5TL OPENB	EUR											
Certificate	NL0013235096	AEX 507.9TL OPENH	EUR	5,8600	5,8600	5,8600								
Certificate	NL0013235260	AEX 507.9TRLOPENH	EUR	5,3000	5,3000	5,3000								
Certificate	DE000VF2L8S9	AEX 508.4TL OPENV	EUR	6,2300	6,2300	6,2300								
Certificate	DE000CJ3R832	AEX 508.4TL OPENZ	EUR	4,8680	5,2700	4,8680	2308,0600	2	5,2700	458				
Certificate	NL0013235252	AEX 508.4TRLOPENH	EUR	5,2500	5,2500	5,2500								
Certificate	NL0013289655	AEX 508.6TL OPENB	EUR	5,6960	5,6960	5,6960								
Certificate	NL0013290265	AEX 508.7BL OPENB	EUR	5,2890	5,2890	5,2890								
Certificate	NL0013235393	AEX 508.9TL OPENH	EUR	5,7600	5,7600	5,7600								
Certificate	DE000VF2L8V3	AEX 509.4TL OPENV	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013235658	AEX 509.4TRLOPENH	EUR	5,1500	5,1500	5,1500			5,1500					
Certificate	NL00132390828	AEX 509.6BL OPENB	EUR	5,1910	5,1910	5,1910			5,1910					
Certificate	NL0013235385	AEX 509.9TL OPENH	EUR	5,6700	5,6700	5,6700			5,6700					
Certificate	NL0013235641	AEX 509.9TRLOPENH	EUR	5,1000	5,1000	5,1000			5,1000					
Certificate	NL00132390836	AEX 510.1BL OPENB	EUR											
Certificate	DE000VF2L9U3	AEX 510.4TL OPENV	EUR											
Certificate	DE000CJ3SAPO	AEX 510.4TL OPENZ	EUR											
Certificate	NL0013235633	AEX 510.4TRLOPENH	EUR	5,0500	5,0500	5,0500			5,0500					
Certificate	NL00132390463	AEX 510.5TL OPENB	EUR	5,4990	5,4990	5,4990			5,4990					
Certificate	NL0013235377	AEX 510.9TL OPENH	EUR	5,5700	5,5700	5,5700			5,5700					
Certificate	NL0013235625	AEX 510.9TRLOPENH	EUR	5,0000	5,0000	5,0000			5,0000					
Certificate	DE000VF2MAP6	AEX 511.4TL OPENV	EUR	5,9300	5,9300	5,9300			5,9300					
Certificate	NL00132390489	AEX 511.5TL OPENB	EUR	5,4000	5,4000	5,4000			5,4000					
Certificate	NL0013235617	AEX 511.5TRLOPENH	EUR	4,9500	4,9500	4,9500			4,9500					
Certificate	NL00132390869	AEX 511.7BL OPENB	EUR	4,9900	4,9900	4,9900			4,9900					
Certificate	NL0013235914	AEX 511.9TL OPENH	EUR	5,4700	5,4700	5,4700			5,4700					
Certificate	DE000VF2MAQ4	AEX 512.4TL OPENV	EUR	5,8300	5,8300	5,8300			5,8300					
Certificate	DE000CJ3SAQ8	AEX 512.4TL OPENZ	EUR	4,3670	4,8770	4,3670	1205,2900	1	4,8770	276				
Certificate	NL0013235591	AEX 512.5TRLOPENH	EUR	4,8500	4,8500	4,8500			4,8500					
Certificate	NL0013235906	AEX 512.9TL OPENH	EUR											
Certificate	NL0013291586	AEX 513.1BL OPENB	EUR	4,0200	4,8420	4,0200	603,0000	1	4,8420	150				
Certificate	DE000VF2MAR2	AEX 513.4TL OPENV	EUR	5,7300	5,7300	5,7300			5,7300					
Certificate	NL00132390653	AEX 513.5TL OPENB	EUR	5,2030	5,2030	5,2030			5,2030					
Certificate	NL0013235575	AEX 513.5TRLOPENH	EUR	4,7400	4,7400	4,7400			4,7400					
Certificate	NL0013235898	AEX 513.9TL OPENH	EUR	5,2800	5,2800	5,2800			5,2800					
Certificate	NL0013291602	AEX 514.1BL OPENB	EUR	4,7410	4,7410	4,7410			4,7410					
Certificate	DE000VF2MBF5	AEX 514.4TL OPENV	EUR	5,6300	5,6300	5,6300			5,6300					
Certificate	DE000CJ3SAR6	AEX 514.4TL OPENZ	EUR	4,6780	4,6780	4,6780			4,6780					
Certificate	NL0013236128	AEX 514.4TRLOPENH	EUR	4,6600	4,6600	4,6600			4,6600					
Certificate	NL0013235880	AEX 514.9TL OPENH	EUR	5,1800	5,1800	5,1800			5,1800					
Certificate	DE000VF2MBG3	AEX 515.4TL OPENV	EUR	5,5300	5,5300	5,5300			5,5300					
Certificate	NL00132390695	AEX 515.5TL OPENB	EUR	5,0040	5,0040	5,0040			5,0040					
Certificate	NL0013236102	AEX 515.5TRLOPENH	EUR	4,5500	4,5500	4,5500			4,5500					
Certificate	NL00132391636	AEX 515.7BL OPENB	EUR	4,5900	4,5900	4,5900			4,5900					
Certificate	NL0013235872	AEX 515.9TL OPENH	EUR	5,0300	5,0800	5,0300	15090,0000	1	5,0800	3000				
Certificate	DE000VF2MBH1	AEX 516.4TL OPENV	EUR	5,4300	5,4300	5,4300			5,4300					
Certificate	DE000CJ3SBW4	AEX 516.4TL OPENZ	EUR	4,4820	4,4820	4,4820			4,4820					
Certificate	NL0013291198	AEX 516.5TL OPENB	EUR	4,9060	4,9060	4,9060			4,9060					
Certificate	NL0013236086	AEX 516.5TRLOPENH	EUR	4,4600	4,4600	4,4600			4,4600					
Certificate	NL0013291651	AEX 516.7BL OPENB	EUR	4,4890	4,4890	4,4890			4,4890					
Certificate	NL0013236466	AEX 516.9TL OPENH	EUR	4,9800	4,9800	4,9800			4,9800					
Certificate	NL0013291669	AEX 517.2BL OPENB	EUR	4,4380	4,4380	4,4380			4,4380					
Certificate	DE000VF2MC26	AEX 517.4TL OPENV	EUR	5,2800	5,2800	5,2800			5,2800					
Certificate	NL0013291214	AEX 517.5TL OPENB	EUR	4,8070	4,8070	4,8070			4,8070					
Certificate	NL0013236060	AEX 517.5TRLOPENH	EUR	4,3500	4,3500	4,3500			4,3500					
Certificate	NL0013236458	AEX 517.9TL OPENH	EUR	4,8700	4,8700	4,8700			4,8700					
Certificate	NL0013292204	AEX 518.1BL OPENB	EUR	4,3600	4,3700	4,3410	2180,0000	1	4,3410	500				
Certificate	DE000CJ3SF85	AEX 518.3TL OPENZ	EUR	4,2870	4,2870	4,2870			4,2870					
Certificate	DE000VF2MC34	AEX 518.4TL OPENV	EUR	5,1800	5,1800	5,1800			5,1800					
Certificate	NL0013236748	AEX 518.4TRLOPENH	EUR	4,2600	4,2600	4,2600			4,2600					
Certificate	NL0013291230	AEX 518.5TL OPENB	EUR	4,7070	4,7070	4,7070			4,7070					
Certificate	NL0013237647	AEX 518.8TL OPENH	EUR											
Certificate	NL0013236730	AEX 518.9TRLOPENH	EUR	4,2100	4,2100	4,2100			4,2100					
Certificate	NL0013292220	AEX 519.2BL OPENB	EUR	4,2400	4,2400	4,2400			4,2400					
Certificate	NL0013239038	AEX 519.4TL OPENB	EUR	4,6190	4,6190	4,6190			4,6190					
Certificate	DE000VF2MC42	AEX 519.4TL OPENV	EUR	5,0800	5,0800	5,0800			5,0800					
Certificate	NL0013236722	AEX 519.4TRLOPENH	EUR	4,1600	4,1600	4,1600			4,1600					
Certificate	NL0013292238	AEX 519.7BL OPENB	EUR	4,1900	4,1900	4,1900			4,1900					
Certificate	NL0013237944	AEX 519.8TL OPENH	EUR	4,7000	4,7000	4,7000			4,7000					
Certificate	NL0013236714	AEX 519.9TRLOPENH	EUR											
Certificate	NL0013292246	AEX 520.2BL OPENB	EUR	3,6720	3,6770	3,6720	1836,0000	1	3,6770	500				
Certificate	DE000CJ3SHS9	AEX 520.3TL OPENZ	EUR	4,0870	4,0870	4,0870			4,0870					
Certificate	NL0013293277	AEX 520.4TL OPENB	EUR	4,1670	4,5220	4,1670	520,8800	1	4,5220	125				
Certificate	DE000VF2MC59	AEX 520.4TL OPENV	EUR	4,9800	4,9800	4,9800			4,9800					
Certificate	NL0013238645	AEX 520.5TRLOPENH	EUR	3,6100	4,0500	3,6100	1083,0000	1	4,0500	300				
Certificate	NL0013294705	AEX 521.1BL OPENB	EUR											
Certificate	NL0013453350	AEX 521.5TL OPENH	EUR	4,3900	4,3900	4,3900			4,3900					
Certificate	NL0013238629	AEX 521.5TRLOPENH	EUR	3,9500	3,9500	3,9500			3,9500					
Certificate	NL0013238264	AEX 522.3TL OPENH	EUR	4,4400	4,4400	4,4400			4,4400					
Certificate	DE000CJ3SH17	AEX 522.3TL OPENZ	EUR	3,8930	3,8930	3,8930			3,8930					
Certificate	NL0013238603	AEX 522.5TRLOPENH	EUR	3,8500	3,8500	3,8500			3,8500					
Certificate	NL0013294739	AEX 522.7BL OPENB	EUR	3,8900	3,8900	3,8900			3,8900					

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	NL0013294747	AEX 523.28L OPENB	EUR	3,8390	3,8390	3,8390			3,8390					
Certificate	NL0013245194	AEX 523.3TL OPENH	EUR	4,3500	4,3500	4,3500			4,3500					
Certificate	DE000VF2XC1	AEX 523.4TL OPENV	EUR	4,6800	4,6800	4,6800			4,6800					
Certificate	NL0013239999	AEX 523.4TRLOPENH	EUR	2,8600	3,0600	2,8600	2220,0000	2	3,0600	750				
Certificate	NL0013293707	AEX 523.5TL OPENB	EUR	4,2180	4,2180	4,2180			4,2180					
Certificate	NL0013295520	AEX 523.68L OPENB	EUR	3,7920	3,7920	3,7920			3,7920					
Certificate	NL0013296783	AEX 524.18L OPENB	EUR	3,2100	3,7690	3,2100	1782,5400	5	3,7450	505				
Certificate	NL0013452527	AEX 524.1TL OPENH	EUR	4,1400	4,1400	4,1400			4,1400					
Certificate	DE000CJ3SPK9	AEX 524.2TL OPENZ	EUR	2,5590	3,7050	2,5590	17642,7800	7	3,7050	6335				
Certificate	NL0013366115	AEX 524.4TL OPENB	EUR	3,6720	4,1270	3,6670	5432,0000	2	4,1270	1400				
Certificate	DE000VF2XC07	AEX 524.4TL OPENV	EUR	4,5800	4,5800	4,5800			4,5800					
Certificate	NL0013239973	AEX 524.5TRLOPENH	EUR	3,2000	3,6600	3,2000	1120,0000	1	3,6600	350				
Certificate	NL0013245699	AEX 524.8TL OPENH	EUR	4,1900	4,1900	4,1900			4,1900					
Certificate	NL0013245442	AEX 525.3TRLOPENH	EUR	3,5700	3,5700	3,5700			3,5700					
Certificate	DE000VF2XC23	AEX 525.4TL OPENV	EUR	4,4800	4,4800	4,4800			4,4800					
Certificate	NL0013245681	AEX 525.8TL OPENH	EUR	4,0900	4,0900	4,0900			4,0900					
Certificate	NL0013245434	AEX 525.8TRLOPENH	EUR	3,5200	3,5200	3,5200			3,5200					
Certificate	NL0013245426	AEX 526.3TRLOPENH	EUR											
Certificate	NL0013366131	AEX 526.4TL OPENB	EUR	3,8230	3,9280	3,8230	191150,0000	1	3,9280	50000				
Certificate	NL0013366503	AEX 526.68L OPENB	EUR	3,4970	3,4970	3,4970			3,4970					
Certificate	NL0013245673	AEX 526.8TL OPENH	EUR	3,9900	3,9900	3,9900			3,9900					
Certificate	NL0013245418	AEX 526.8TRLOPENH	EUR	3,4300	3,4300	3,4300			3,4300					
Certificate	DE000VF2XQ76	AEX 527.1TL OPENV	EUR	4,1800	4,1800	4,1800			4,1800					
Certificate	NL0013366149	AEX 527.4TL OPENB	EUR	3,8290	3,8290	3,8290			3,8290					
Certificate	NL0013381742	AEX 527.7TRLOPENH	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	NL0013245665	AEX 527.8TL OPENH	EUR	3,9000	3,9000	3,9000			3,9000					
Certificate	DE000VF2XQ84	AEX 528.1TL OPENV	EUR	4,0800	4,0800	4,0800			4,0800					
Certificate	NL0013381734	AEX 528.2TRLOPENH	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	NL0013366156	AEX 528.4TL OPENB	EUR	3,4000	3,7580	3,4000	1771,6000	2	3,7300	500				
Certificate	NL0013381726	AEX 528.7TRLOPENH	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	NL0013245657	AEX 528.8TL OPENH	EUR	3,8000	3,8000	3,8000			3,8000					
Certificate	DE000VF2XRA9	AEX 529.1TL OPENV	EUR	3,9800	3,9800	3,9800			3,9800					
Certificate	NL0013381718	AEX 529.2TRLOPENH	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	DE000VF3AWC1	AEX 529.3TL OPENV	EUR	3,8800	3,8800	3,8800			3,8800					
Certificate	NL0013366164	AEX 529.4TL OPENB	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	NL0013366727	AEX 529.58L OPENB	EUR	2,7060	3,2060	2,7010	1178,6000	2	3,2060	400				
Certificate	NL0013447154	AEX 529.5TL OPENH	EUR	2,7000	3,6000	2,7000	14196,0000	4	3,6000	4680				
Certificate	DE000CJ1CBC9	AEX 529.7TL OPENZ	EUR	3,1520	3,1520	3,1520			3,1520					
Certificate	NL0013381700	AEX 529.7TRLOPENH	EUR	3,1000	3,1400	3,1000	1240,0000	1	3,1400	400				
Certificate	NL0013245640	AEX 529.8TL OPENH	EUR	3,2600	3,7600	3,2600	7060,0000	3	3,7000	2000				
Certificate	NL0013381692	AEX 530.2TRLOPENH	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	NL0013366743	AEX 530.58L OPENB	EUR	2,1790	3,1060	2,1790	8725,8000	5	3,1060	3400				
Certificate	NL0013381866	AEX 530.7TL OPENH	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	NL0013381684	AEX 530.7TRLOPENH	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	DE000VF3RAH0	AEX 530.8TL OPENV	EUR	3,7800	3,7800	3,7800			3,7800					
Certificate	NL0013371693	AEX 530.98L OPENB	EUR	2,7020	3,0660	2,7020	1351,0000	1	3,0660	500				
Certificate	NL0013366180	AEX 530.9TL OPENB	EUR	2,5500	3,4820	2,4980	20040,4500	3	3,4820	7999				
Certificate	NL0013381676	AEX 531.2TRLOPENH	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	NL0013366198	AEX 531.4TL OPENB	EUR	3,3860	3,4310	3,3860	3386,0000	1	3,4310	1000				
Certificate	NL0013447147	AEX 531.5TL OPENH	EUR	3,1000	3,4000	3,1000	23016,0000	4	3,4000	7100				
Certificate	NL0013383722	AEX 531.7TRLOPENH	EUR	2,4700	2,9400	2,4700	1914,2500	1	2,9400	775				
Certificate	DE000VF3RB70	AEX 531.8TL OPENV	EUR	3,6900	3,6900	3,6900			3,6900					
Certificate	DE000CJ1B3X2	AEX 531.8TL OPENZ	EUR	2,4950	2,9500	2,4950	10310,0000	2	2,9500	4000				
Certificate	NL0013370976	AEX 532.2TL OPENB	EUR	3,3560	3,3560	3,3560			3,3560					
Certificate	NL0013383714	AEX 532.2TRLOPENH	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	NL0013449721	AEX 532.4TL OPENH	EUR	3,3200	3,3200	3,3200			3,3200					
Certificate	NL0013370984	AEX 532.7TL OPENB	EUR	2,9210	3,3060	2,9210	1460,5000	1	3,3060	500				
Certificate	NL0013383706	AEX 532.7TRLOPENH	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	DE000VF3RCB9	AEX 532.8TL OPENV	EUR	3,5900	3,5900	3,5900			3,5900					
Certificate	NL0013371784	AEX 532.98L OPENB	EUR	1,9800	2,9120	1,9500	173161,4000	23	2,8690	69025				
Certificate	DE000CJ1CE91	AEX 532.9TL OPENZ	EUR											
Certificate	NL0013391071	AEX 533.1TRLOPENH	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	NL0013371206	AEX 533.2TL OPENB	EUR	3,3390	3,3390	3,2590	2337,3000	1	3,2590	700				
Certificate	DE000CJ1DRM2	AEX 533.6TL OPENZ	EUR	2,7650	2,7650	2,7650			2,7650					
Certificate	NL0013391063	AEX 533.6TRLOPENH	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	NL0013371214	AEX 533.7TL OPENB	EUR	3,2090	3,2090	3,2090			3,2090					
Certificate	DE000VF3RCD5	AEX 533.8TL OPENV	EUR											
Certificate	NL0013390438	AEX 533.9TL OPENH	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	NL0013371222	AEX 534.2TL OPENB	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	NL0013391055	AEX 534.2TRLOPENH	EUR	2,0400	2,6900	2,0400	4200,0000	2	2,6900	2000				
Certificate	NL0013447139	AEX 534.5TL OPENH	EUR	3,0000	3,1100	3,0000	1500,0000	1	3,1100	500				
Certificate	NL0013371503	AEX 534.6TL OPENB	EUR	1,9480	3,2270	1,9480	25658,7900	15	3,1170	10711				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013391048	AEX 534.7TRLOPENH	EUR	2,6600	2,6600	2,6000	1123,8000	2	2,6500	423				
Certificate	DE000VF3RCG8	AEX 534.8TL OPENV	EUR	3,3900	3,3900	3,3900			3,3900					
Certificate	NL0013371800	AEX 534.98L OPENB	EUR	1,5090	2,7390	1,5090	16990,1600	16	2,6680	7455				
Certificate	DE000VF6P1D8	AEX 534.9TL OPENV	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	NL0013454960	AEX 535.4TRLOPENH	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	NL0013568074	AEX 535.5TL OPENB	EUR	1,8420	3,0440	1,8370	7532,2000	4	3,0260	3600				
Certificate	NL0013453921	AEX 535.5TL OPENH	EUR	3,0100	3,0100	3,0100			3,0100					
Certificate	DE000CU1DRN0	AEX 535.6TL OPENZ	EUR	1,6990	2,3150	1,4480	71723,5000	18	2,3150	42500				
Certificate	NL0013568868	AEX 535.88L OPENB	EUR	2,0440	2,5910	2,0390	1555,2500	3	2,5910	725				
Certificate	DE000VF3RGA2	AEX 535.8TL OPENV	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	DE000VF6P1C0	AEX 535.9TL OPENV	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	NL0013454952	AEX 535.9TRLOPENH	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	NL0013568876	AEX 536.38L OPENB	EUR	1,6240	2,6470	1,3320	243067,4100	204	2,5310	102985				
Certificate	NL0013454945	AEX 536.4TRLOPENH	EUR	1,8100	2,4800	1,8100	1236,5000	2	2,4800	650				
Certificate	NL0013568082	AEX 536.5TL OPENB	EUR	3,0120	3,0170	2,9270	1204,8000	1	2,9270	400				
Certificate	NL0013454747	AEX 536.5TL OPENH	EUR	1,8800	2,9000	1,8800	850,0000	2	2,9000	400				
Certificate	NL0013568884	AEX 536.88L OPENB	EUR	1,5890	2,4910	1,3400	35080,1000	13	2,4910	18631				
Certificate	DE000VF3RGD6	AEX 536.8TL OPENV	EUR	2,0450	3,1900	2,0450	717,5000	1	3,1900	350				
Certificate	DE000VF6P202	AEX 536.9TL OPENV	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	NL0013454937	AEX 536.9TRLOPENH	EUR	1,8300	2,4300	1,8300	915,0000	1	2,4300	500				
Certificate	NL0013455546	AEX 537.3TRLOPENH	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	NL0013568090	AEX 537.5TL OPENB	EUR	2,2510	2,8280	2,2510	10054,0000	2	2,8280	4000				
Certificate	NL0013454721	AEX 537.5TL OPENH	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	DE000CU1DTT3	AEX 537.5TL OPENZ	EUR	1,2890	2,3810	1,2890	2691,0000	2	2,3810	2000				
Certificate	NL0013569320	AEX 537.78L OPENB	EUR	1,3030	2,4740	1,2170	12914,3000	5	2,4030	10100				
Certificate	DE000VF3RGH7	AEX 537.8TL OPENV	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	NL0013455538	AEX 537.8TRLOPENH	EUR	1,4000	2,3400	1,1900	4889,7000	9	2,3400	3670				
Certificate	DE000VF6P229	AEX 537.9TL OPENV	EUR	1,7900	2,3000	1,7400	1789,6800	3	2,3000	997				
Certificate	NL0013569338	AEX 538.28L OPENB	EUR	1,8210	2,3530	1,8210	3642,0000	1	2,3530	2000				
Certificate	DE000VF30H21	AEX 538.2TL OPENV	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	NL0013455520	AEX 538.3TRLOPENH	EUR	2,0500	2,2900	2,0500	4110,0000	2	2,2900	2000				
Certificate	NL0013568116	AEX 538.5TL OPENB	EUR	2,7290	2,7290	2,7290			2,7290					
Certificate	NL0013455389	AEX 538.5TL OPENH	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	NL0013569346	AEX 538.78L OPENB	EUR	1,1240	2,3440	1,1240	31863,1500	13	2,3030	17968				
Certificate	NL0013456205	AEX 538.8TRLOPENH	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	DE000VF6P5D9	AEX 538.9TL OPENV	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	NL0013570146	AEX 539.28L OPENB	EUR	1,9590	1,9640	1,9590	1959,0000	1	1,9640	1000				
Certificate	DE000VF30H39	AEX 539.2TL OPENV	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	NL0013456197	AEX 539.3TRLOPENH	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	NL0013568538	AEX 539.5TL OPENB	EUR	2,6320	2,6320	2,6320			2,6320					
Certificate	NL0013455363	AEX 539.5TL OPENH	EUR											
Certificate	DE000CU1DUT1	AEX 539.5TL OPENZ	EUR	2,1880	2,1880	2,1880			2,1880					
Certificate	NL0013456189	AEX 539.8TRLOPENH	EUR											
Certificate	DE000VF6P583	AEX 539.9TL OPENV	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	NL0013570153	AEX 540.28L OPENB	EUR	1,1800	2,1560	0,9700	124746,4400	10	2,1560	100660				
Certificate	DE000VF30H47	AEX 540.2TL OPENV	EUR											
Certificate	NL0013456171	AEX 540.3TRLOPENH	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	NL0013568546	AEX 540.5TL OPENB	EUR	1,6310	2,5630	1,3690	46197,5000	10	2,5330	27500				
Certificate	NL0013455348	AEX 540.5TL OPENH	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	NL0013456163	AEX 540.8TRLOPENH	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	DE000VF6P5E7	AEX 540.9TL OPENV	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	NL0013570161	AEX 541.28L OPENB	EUR	0,8950	2,1070	0,8950	28262,2500	8	2,0560	14350				
Certificate	DE000VF30H54	AEX 541.2TL OPENV	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	NL0013456155	AEX 541.3TRLOPENH	EUR	1,1000	1,9900	0,9600	21293,6700	5	1,9900	16299				
Certificate	NL0013568553	AEX 541.5TL OPENB	EUR	2,3920	2,4340	2,3920	1076,4000	1	2,4340	450				
Certificate	NL0013455322	AEX 541.5TL OPENH	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	DE000CU1DUU9	AEX 541.5TL OPENZ	EUR	1,6910	2,0400	1,6910	958,9300	2	1,9900	500				
Certificate	NL0013456981	AEX 541.7TRLOPENH	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	DE000VF6P5H0	AEX 541.9TL OPENV	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	NL0013570179	AEX 542.28L OPENB	EUR	0,8870	2,0090	0,8820	2298,9900	5	1,9560	1777				
Certificate	NL0013456973	AEX 542.2TRLOPENH	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	NL0013568579	AEX 542.5TL OPENB	EUR	1,1990	2,3350	1,1990	24686,0700	9	2,3350	16319				
Certificate	NL0013456783	AEX 542.5TL OPENH	EUR	1,6600	2,3200	1,6600	15240,0000	4	2,3200	8000				
Certificate	NL0013456965	AEX 542.7TRLOPENH	EUR	0,9600	1,8500	0,9600	12140,2500	7	1,8500	7797				
Certificate	NL0013569239	AEX 542.9TL OPENB	EUR	1,1490	2,2930	1,1140	186465,8800	9	2,2930	106350				
Certificate	DE000VF6P5F4	AEX 542.9TL OPENV	EUR											
Certificate	NL0013570187	AEX 543.28L OPENB	EUR	0,7070	1,8560	0,7070	8566,4900	9	1,8560	7070				
Certificate	NL0013456957	AEX 543.2TRLOPENH	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	NL0013569247	AEX 543.4TL OPENB	EUR	1,7180	1,9680	1,7110	93940,0000	3	1,9680	50000				
Certificate	NL0013456775	AEX 543.5TL OPENH	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	DE000CU1DV87	AEX 543.5TL OPENZ	EUR	0,7520	1,7970	0,7520	317831,7000	16	1,7970	222200				
Certificate	NL0013456940	AEX 543.7TRLOPENH	EUR	1,2100	1,7600	1,2100	605,0000	1	1,7600	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	NL0013569254	AEX 543.9TL OPENB	EUR	1,0350	2,2690	1,0300	77043,3900	10	2,1940	39765				
Certificate	DE000VF6P5G2	AEX 543.9TL OPENV	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	NL0013570195	AEX 544.28L OPENB	EUR	0,5970	1,7560	0,5920	54339,9800	8	1,7560	42376				
Certificate	NL0013456932	AEX 544.2TRLOPENH	EUR	1,2400	1,7100	1,2400	315,0000	1	1,7100	250				
Certificate	NL0013456759	AEX 544.5TL OPENH	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	NL0013456924	AEX 544.7TRLOPENH	EUR	0,7000	1,6600	0,7000	350,0000	1	1,6600	500				
Certificate	NL0013569577	AEX 544.9TL OPENB	EUR	1,1830	2,1950	1,1830	7035,4200	3	2,1000	4480				
Certificate	DE000VF6P5C1	AEX 544.9TL OPENV	EUR	0,4300	1,6400	0,4250	1723,8000	3	1,6200	3220				
Certificate	NL0013570203	AEX 545.28L OPENB	EUR	1,6400	1,6560	1,6400	3280,0000	1	1,6560	2000				
Certificate	NL0013456916	AEX 545.2TRLOPENH	EUR	0,5800	1,6000	0,5800	405,5200	3	1,6000	544				
Certificate	DE000CU1DVC5	AEX 545.3TL OPENZ	EUR											
Certificate	NL0013456734	AEX 545.5TL OPENH	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	NL0013570211	AEX 545.78L OPENB	EUR	0,6940	1,6420	0,4120	26408,3000	19	1,6060	24455				
Certificate	NL0013456908	AEX 545.7TRLOPENH	EUR	0,8000	1,5500	0,4700	5698,0000	7	1,5500	8000				
Certificate	NL0013569585	AEX 545.9TL OPENB	EUR	1,7560	2,0010	1,7510	8007,0000	4	2,0010	4500				
Certificate	NL0013570229	AEX 546.28L OPENB	EUR	0,6520	1,6790	0,3790	165479,1200	65	1,5560	183694				
Certificate	NL0013456890	AEX 546.2TRLOPENH	EUR	0,6000	1,4100	0,3800	67018,0000	33	1,4100	82050				
Certificate	NL0013456718	AEX 546.5TL OPENH	EUR	0,8000	1,9300	0,8000	8585,0000	10	1,9300	7250				
Certificate	NL0013569593	AEX 546.9TL OPENB	EUR	0,9950	1,9020	0,7080	55201,8800	5	1,9020	50250				
Certificate	NL0013457658	AEX 547.5TL OPENH	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	DE000CU1DWE9	AEX 547.5TL OPENZ	EUR	0,5190	1,4770	0,1560	55319,3800	52	1,4030	58891				
Certificate	NL0013569601	AEX 547.9TL OPENB	EUR	0,7180	1,8580	0,7030	124458,0700	25	1,8030	88880				
Certificate	NL0013457633	AEX 548.5TL OPENH	EUR											
Certificate	NL0013569619	AEX 548.9TL OPENB	EUR	0,7080	0,7130	0,7080	1593,0000	1	0,7130	2250				
Certificate	NL0013457617	AEX 549.5TL OPENH	EUR											
Certificate	NL0013569627	AEX 549.9TL OPENB	EUR	0,6860	0,6960	0,5460	8726,4900	4	0,5510	14465				
Certificate	NL0013457591	AEX 550.5TL OPENH	EUR											
Certificate	NL0013569635	AEX 550.9TL OPENB	EUR											
Certificate	NL0013569643	AEX 551.4TL OPENB	EUR											
Certificate	NL0013457575	AEX 551.5TL OPENH	EUR											
Certificate	NL0013569650	AEX 551.7TL OPENB	EUR											
Certificate	NL0013450794	AEX 554.5TRSOPEH	EUR											
Certificate	NL0013447030	AEX 554.6TS OPENH	EUR											
Certificate	NL0013447022	AEX 555.1TS OPENH	EUR											
Certificate	DE000CU1DCR3	AEX 555.2TS OPENZ	EUR											
Certificate	NL0013447451	AEX 555.6TRSOPEH	EUR											
Certificate	NL0013447014	AEX 555.6TS OPENH	EUR											
Certificate	NL0013447444	AEX 556.1TRSOPEH	EUR											
Certificate	NL0013447006	AEX 556.1TS OPENH	EUR											
Certificate	NL0013447436	AEX 556.6TRSOPEH	EUR											
Certificate	NL0013446990	AEX 556.6TS OPENH	EUR											
Certificate	NL0013447428	AEX 557.1TRSOPEH	EUR											
Certificate	NL0013446982	AEX 557.1TS OPENH	EUR											
Certificate	DE000CU1C6W6	AEX 557.1TS OPENZ	EUR											
Certificate	NL0013444623	AEX 557.5TS OPENH	EUR											
Certificate	NL0013441983	AEX 557.8TRSOPEH	EUR											
Certificate	NL0013441074	AEX 558.1TS OPENH	EUR											
Certificate	NL0013441975	AEX 558.3TRSOPEH	EUR											
Certificate	NL0013460280	AEX 558.5TS OPENH	EUR											
Certificate	NL0013441181	AEX 558.5TS OPENH	EUR											
Certificate	NL0013441066	AEX 558.6TS OPENH	EUR											
Certificate	NL0013571235	AEX 558.7TS OPENB	EUR	1,2930	1,4550	0,6580	41865,2500	8	0,6580	41000				
Certificate	NL0013441967	AEX 558.8TRSOPEH	EUR											
Certificate	NL0013357817	AEX 559.1TS OPENB	EUR	1,3510	1,3510	1,3510	2080,5400	1	1,3510	1540				
Certificate	NL0013441058	AEX 559.1TS OPENH	EUR											
Certificate	NL0013571243	AEX 559.2TS OPENB	EUR											
Certificate	NL0013441959	AEX 559.3TRSOPEH	EUR											
Certificate	NL0013441942	AEX 559.4TRSOPEH	EUR	0,8800	1,1400	0,1200	227470,3000	34	0,1200	256389				
Certificate	NL0013359425	AEX 559.58S OPENB	EUR	0,9180	1,1630	0,0810	130410,7900	75	0,1360	226572				
Certificate	NL0013441041	AEX 559.6TS OPENH	EUR	1,3200	1,5900	1,1300	23670,0000	9	1,1300	17000				
Certificate	NL0013440522	AEX 559.7TS OPENH	EUR											
Certificate	DE000CU1DB10	AEX 559.8TS OPENZ	EUR	1,0090	1,1630	0,3370	52203,8800	19	0,4210	68680				
Certificate	NL0013441934	AEX 559.9TRSOPEH	EUR	1,0000	1,0000	0,1400	498,2500	5	0,1400	2385				
Certificate	NL0013357825	AEX 560.1TS OPENB	EUR	1,4540	1,6610	0,6290	8993,5000	5	0,6290	8600				
Certificate	NL0013441926	AEX 560.4TRSOPEH	EUR	0,6300	0,6300	0,1600	14348,0000	5	0,1600	26300				
Certificate	NL0013359433	AEX 560.58S OPENB	EUR	1,0450	1,2870	0,0820	19790,6100	16	0,0870	59144				
Certificate	NL0013441033	AEX 560.5TS OPENH	EUR	1,4500	1,4500	0,5300	3057,0000	3	0,5300	4900				
Certificate	NL0013441918	AEX 560.9TRSOPEH	EUR	0,2100	0,2100	0,1300	238,0000	2	0,1300	1400				
Certificate	NL0013357833	AEX 561.1TS OPENB	EUR	1,8070	1,8170	0,5980	18567,5000	3	0,6080	20000				
Certificate	NL0013440514	AEX 561.2TS OPENH	EUR											
Certificate	NL0013441900	AEX 561.4TRSOPEH	EUR	0,8400	0,8400	0,1200	2034,0000	5	0,1200	3600				
Certificate	NL0013358088	AEX 561.58S OPENB	EUR	1,2030	1,4100	0,1050	36374,5500	14	0,1100	80698				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013357080	AEX 561.7TS OPENB	EUR	1,6060	1,8730	0,5720	57938,8300	20	0,6920	66475				
Certificate	DE000CU1C4U5	AEX 561.7TS OPENZ	EUR	1,1370	1,1430	0,0995	7072,1200	12	0,3650	11750				
Certificate	NL0013441421	AEX 561.9TRSOPENH	EUR	0,6600	0,6600	0,1700	2770,3300	5	0,2800	4994				
Certificate	NL0013437189	AEX 562.1TS OPENH	EUR	0,7100	0,7100	0,6800	213,0000	1	0,6800	300				
Certificate	NL0013441413	AEX 562.4TRSOPENH	EUR	1,4000	1,4000	0,2500	1443,3500	3	0,3100	3581				
Certificate	NL0013440787	AEX 562.4TRSOPENH	EUR	0,3200	0,3200	0,3200				0,3200				
Certificate	NL0013358096	AEX 562.5BS OPENB	EUR	1,2000	1,5390	0,1740	17724,4000	24	0,2940	34300				
Certificate	NL0013437171	AEX 562.6TS OPENH	EUR	1,4300	1,4300	0,6300	13890,0000	7	0,7300	16000				
Certificate	NL0013357098	AEX 562.7TS OPENB	EUR	1,6940	1,9610	0,7860	12875,0000	6	0,7920	10500				
Certificate	NL0013441405	AEX 562.9TRSOPENH	EUR	0,4600	0,4600	0,3600	820,0000	4	0,3600	2000				
Certificate	NL0013440779	AEX 562.9TRSOPENH	EUR	0,3200	0,3600	0,3200	32,0000	1	0,3600	100				
Certificate	NL0013437163	AEX 563.1TS OPENH	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	NL0013358104	AEX 563.5BS OPENB	EUR	0,9370	0,9520	0,2990	10756,2700	8	0,4130	24944				
Certificate	NL0013439805	AEX 563.5TRSOPENH	EUR	0,9100	0,9100	0,3600	16811,0000	12	0,4100	37150				
Certificate	NL0013437155	AEX 563.6TS OPENH	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	NL0013357106	AEX 563.7TS OPENB	EUR	0,9980	0,9980	0,8790	49273,1000	4	0,8930	54999				
Certificate	DE000CU1DZD4	AEX 563.9TS OPENZ	EUR	0,9030	0,9360	0,4865	15849,9700	6	0,4865	17590				
Certificate	NL0013357486	AEX 564.1BS OPENB	EUR	1,3530	1,6600	0,3530	17315,4100	24	0,4760	26829				
Certificate	NL0013437148	AEX 564.1TS OPENH	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	DE000CU1C4V3	AEX 564.1TS OPENZ	EUR											
Certificate	NL0013439789	AEX 564.5TRSOPENH	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	NL0013357494	AEX 564.6BS OPENB	EUR	1,0000	1,0000	0,4860	4155,7500	5	0,5260	6200				
Certificate	NL0013437130	AEX 564.6TS OPENH	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	NL0013357114	AEX 564.7TS OPENB	EUR	0,9990	1,0250	0,9740	36430,5000	5	0,9940	36300				
Certificate	NL0013357502	AEX 565.1BS OPENB	EUR	1,0960	1,0980	0,4910	17075,1000	14	0,5760	31650				
Certificate	NL0013437122	AEX 565.1TS OPENH	EUR	1,5200	1,5200	1,5200	15200,0000	1	1,5200	10000				
Certificate	DE000VF5BUN5	AEX 565.5TS OPENV	EUR	0,8800	1,1600	0,0900	45909,0900	48	0,1150	73699				
Certificate	DE000CE6F9W6	AEX 565.5TS OPENZ	EUR	1,7500	1,7500	0,5100	69948,0000	18	0,5960	91500				
Certificate	NL0013371891	AEX 565.6BS OPENB	EUR	1,7100	1,7100	0,5160	87084,6000	6	0,6210	142940				
Certificate	NL0013437114	AEX 565.6TS OPENH	EUR	1,5300	1,5300	1,0300	1505,0000	2	1,0300	1000				
Certificate	NL0013398027	AEX 565.7TRSOPENH	EUR											
Certificate	NL0013357122	AEX 565.7TS OPENB	EUR	1,6290	1,6290	1,0940	17686,7000	9	1,0940	12300				
Certificate	NL0013437106	AEX 566.1TS OPENH	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	NL0012903959	AEX 566.3TRSOPENH	EUR	1,1500	1,2000	0,6600	15528,3000	8	0,6600	14130				
Certificate	DE000VF5BSX8	AEX 566.5TS OPENV	EUR	1,0000	1,2200	0,0300	20899,0000	14	0,0300	44680				
Certificate	NL0013437098	AEX 566.6TS OPENH	EUR	1,2000	1,2000	1,1400	240,0000	1	1,1400	200				
Certificate	NL0013357130	AEX 566.7TS OPENB	EUR	1,7490	1,7490	1,1200	7608,3800	8	1,1950	5500				
Certificate	NL0013438278	AEX 566.9TRSOPENH	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	NL0012903678	AEX 567.2TS OPENH	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	NL0013446685	AEX 567.5TRSOPENH	EUR	1,6800	1,6800	0,8000	697,2000	1	0,8000	415				
Certificate	NL0013237753	AEX 567.5TRSOPENH	EUR											
Certificate	NL0013372451	AEX 567.5TS OPENB	EUR	2,2030	2,3680	1,2790	11334,8600	3	1,2790	5001				
Certificate	DE000VF5BSZ3	AEX 567.5TS OPENV	EUR											
Certificate	NL0013376429	AEX 567.7BS OPENB	EUR	1,3200	1,3870	0,7160	81880,1500	19	0,8250	96986				
Certificate	NL0012200539	AEX 567.8TRSOPENH	EUR	1,4900	1,4900	0,8200	1112,5000	2	0,8200	850				
Certificate	DE000CU1DAB1	AEX 567.8TS OPENZ	EUR	1,6990	1,6990	0,8320	305,5000	2	0,8320	200				
Certificate	NL0013437080	AEX 568.1TS OPENH	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	NL0013376213	AEX 568.5TS OPENB	EUR	1,9220	1,9220	1,3810	3505,8000	4	1,3810	2100				
Certificate	DE000VF5BS02	AEX 568.5TS OPENV	EUR	0,5600	0,5700	0,3350	20340,0000	4	0,3350	36000				
Certificate	NL0013425846	AEX 568.6TRSOPENH	EUR	1,4100	1,4100	0,8900	1410,0000	1	0,8900	1000				
Certificate	NL0012924930	AEX 568.8TS OPENH	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	NL0012903942	AEX 569.2TRSOPENH	EUR	1,5000	1,5000	0,9500	150,0000	1	0,9500	100				
Certificate	NL0013372469	AEX 569.5TS OPENB	EUR	1,9980	1,9980	1,4470	4848,0500	4	1,4780	2600				
Certificate	DE000VF5BS28	AEX 569.5TS OPENV	EUR	0,3900	0,4200	0,2950	3870,0000	4	0,4100	10000				
Certificate	NL0013437072	AEX 569.6TS OPENH	EUR	1,4000	1,5100	1,3600	18080,0000	4	1,4300	12500				
Certificate	DE000CU1C3H4	AEX 569.9TS OPENZ	EUR											
Certificate	NL0013425838	AEX 570.1TRSOPENH	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	NL0012903660	AEX 570.2TS OPENH	EUR	2,0000	2,0000	1,6400	400,0000	1	1,6400	200				
Certificate	NL0013371909	AEX 570.5BS OPENB	EUR	1,9170	1,9170	0,9970	31839,8300	50	1,1170	24259				
Certificate	NL0013376221	AEX 570.5TS OPENB	EUR	1,8400	1,8400	1,5590	61563,9100	16	1,5820	35850				
Certificate	DE000VF5BS10	AEX 570.5TS OPENV	EUR	0,5600	0,5750	0,4100	609,0000	4	0,5000	1200				
Certificate	NL0012849517	AEX 570.8TRSOPENH	EUR	1,0200	1,1100	1,0200	26625,0000	6	1,1100	25000				
Certificate	NL0012548663	AEX 571.1TRSOPENH	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	NL0013427693	AEX 571.3TS OPENH	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	NL0013372477	AEX 571.4TS OPENB	EUR	1,6770	1,6770	1,6770			1,6770					
Certificate	NL0012560767	AEX 572.2TS OPENH	EUR	2,3700	2,3700	1,8400	4988,8500	2	1,8400	2370				
Certificate	NL0013426786	AEX 572.5TRSOPENH	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	NL0013376437	AEX 572.7BS OPENB	EUR	2,5010	2,5010	1,2180	98986,9000	13	1,3320	68000				
Certificate	NL0013292055	AEX 572.7TS OPENB	EUR	2,0570	2,0570	1,7880	3845,0000	2	1,8030	2000				
Certificate	NL0013238405	AEX 572.8TS OPENH	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	DE000CU1COB3	AEX 572.8TS OPENZ	EUR	1,3160	1,3160	1,3160			1,3160					
Certificate	NL0012860266	AEX 572.9TRSOPENH	EUR	1,3200	1,3200	1,3200			1,3200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013433337	AEX 573.4TS OPENH	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	DE000CU1C9W9	AEX 573.5TS OPENZ	EUR	1,3860	1,3860	1,3860			1,3860					
Certificate	DE000CE6F929	AEX 573.6TS OPENZ	EUR	1,4040	1,4040	1,4040			1,4040					
Certificate	NL0013238926	AEX 573.9TS OPENH	EUR	2,0400	2,0500	2,0200	20450,0000	2	2,0200	10000				
Certificate	NL0013241458	AEX 574.1TRSOPENH	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	NL0013240369	AEX 574.3TRSOPENH	EUR											
Certificate	NL0012200141	AEX 574.3TS OPENH	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	NL0013376239	AEX 574.8TS OPENB	EUR	3,1210	3,1210	1,9200	5635,5000	3	2,0150	2540				
Certificate	NL0012903652	AEX 575.1TS OPENH	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	NL0013371917	AEX 575.5BS OPENB	EUR	2,8000	2,8000	1,5600	3995,4000	6	1,6140	2200				
Certificate	NL0013430150	AEX 575.7TRSOPENH	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	NL0013238397	AEX 575.8TS OPENH	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	DE000CU1CG40	AEX 575.8TS OPENZ	EUR											
Certificate	NL0012904643	AEX 576.2TRSOPENH	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	NL0013376247	AEX 576.8TS OPENB	EUR	3,1580	3,1580	2,1710	9286,7800	6	2,2160	3530				
Certificate	NL0012559116	AEX 576.8TS OPENH	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	NL0012904635	AEX 577.2TRSOPENH	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	NL0013433329	AEX 577.4TS OPENH	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	NL0013376445	AEX 577.6BS OPENB	EUR	1,8280	1,8280	1,8280			1,8280					
Certificate	DE000CU1DRP5	AEX 577.9TS OPENZ	EUR	1,8220	1,8220	1,8220			1,8220					
Certificate	NL0013241730	AEX 578.2TRSOPENH	EUR	2,7500	2,9600	1,7200	16559,0500	40	1,8400	7170				
Certificate	DE000CE6C5T6	AEX 578.3TS OPENZ	EUR											
Certificate	NL0013430564	AEX 578.6TRSOPENH	EUR	1,8900	1,8900	1,8700	8642,9700	1	1,8700	4573				
Certificate	NL0013393051	AEX 578.7TS OPENH	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	NL0012864003	AEX 578.9TRSOPENH	EUR											
Certificate	NL0013433311	AEX 579.4TS OPENH	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	NL0013432925	AEX 579.6TRSOPENH	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	DE000CU1CJY6	AEX 579.7TS OPENZ	EUR	2,9270	2,9270	1,9920	3743,5000	3	1,9920	1500				
Certificate	NL0013376254	AEX 579.8TS OPENB	EUR	3,6010	3,6010	2,5170	3310,0000	2	2,5170	1000				
Certificate	NL0013240351	AEX 580.2TRSOPENH	EUR	1,9800	2,0300	1,9800	198,0000	1	2,0300	100				
Certificate	NL0013240252	AEX 580.2TS OPENH	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	NL0013371925	AEX 580.5BS OPENB	EUR	2,4440	2,4440	1,9910	548,5500	3	2,1100	250				
Certificate	NL0012927214	AEX 580.5TS OPENH	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	NL0013433303	AEX 580.9TS OPENH	EUR	2,7800	2,7800	2,5800	1634,0000	2	2,5800	600				
Certificate	NL0013078231	AEX 581.1TRSOPENH	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	NL0013372485	AEX 581.5TS OPENB	EUR	2,6950	2,6950	2,6950			2,6950					
Certificate	NL0013389273	AEX 581.7TS OPENH	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	DE000CU1CL76	AEX 581.7TS OPENZ	EUR	2,1970	2,1970	2,1970			2,1970					
Certificate	NL0013383680	AEX 582.1TRSOPENH	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	NL0012851166	AEX 582.5TS OPENH	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	NL0013376452	AEX 582.6BS OPENB	EUR	3,1120	3,1170	2,2180	1534,6500	4	2,3250	650				
Certificate	NL0012237655	AEX 583.7TRSOPENH	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	NL0011047618	AEX 584.4TS OPENH	EUR	3,0700	3,0700	3,0700			3,0700					
Certificate	DE000CU1B887	AEX 584.5TS OPENZ	EUR	2,4680	2,4680	2,4680			2,4680					
Certificate	NL0013371933	AEX 585.4BS OPENB	EUR	3,1530	3,1530	2,6060	3152,0000	2	2,6060	1000				
Certificate	NL0013376262	AEX 585.5TS OPENB	EUR	3,6560	3,6560	3,0390	6771,7500	5	3,1010	2000				
Certificate	NL0013087448	AEX 585.7TRSOPENH	EUR											
Certificate	NL0012523534	AEX 586.1TS OPENH	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	NL0012892442	AEX 586.2TRSOPENH	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	NL0013383672	AEX 587.1TRSOPENH	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	NL0013427685	AEX 587.3TS OPENH	EUR	3,3700	3,3700	3,3700			3,3700					
Certificate	NL0013376460	AEX 587.6BS OPENB	EUR	2,8210	2,8210	2,8210			2,8210					
Certificate	DE000CE6FA42	AEX 587.7TS OPENZ	EUR	2,7930	2,7930	2,7930			2,7930					
Certificate	NL0013085947	AEX 588.4TS OPENH	EUR	3,4900	3,4900	3,4900			3,4900					
Certificate	NL0013078082	AEX 588.9TRSOPENH	EUR	2,8800	2,8800	2,8800			2,8800					
Certificate	NL0013424583	AEX 589.6TS OPENH	EUR	3,5600	3,6100	3,5600	35700,0000	2	3,6100	10000				
Certificate	NL0013452683	AEX 590.2TRSOPENH	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	DE000VF3RBV9	AEX 590.2TS OPENV	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	DE000CU1CWJ0	AEX 590.2TS OPENZ	EUR	3,0370	3,0370	3,0370			3,0370					
Certificate	NL0013382328	AEX 590.4TRSOPENH	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	NL0013087927	AEX 590.5TS OPENH	EUR	3,6900	3,6900	3,6900			3,6900					
Certificate	NL0012903637	AEX 590.8TS OPENH	EUR	3,7300	3,7300	3,7300			3,7300					
Certificate	DE000VF3R8X5	AEX 591.2TS OPENV	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	NL0013393044	AEX 591.7TS OPENH	EUR	3,8800	3,8800	3,8100	7760,0000	1	3,8100	2000				
Certificate	DE000CU1CBF2	AEX 591.8TS OPENZ	EUR	3,1960	3,1960	3,1960			3,1960					
Certificate	NL0013452055	AEX 592.1TRSOPENH	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	DE000VF3R8Y3	AEX 592.2TS OPENV	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	NL0012507172	AEX 592.5BS OPENB	EUR	3,5520	3,5520	3,2740	2596,2500	2	3,3100	750				
Certificate	NL0013452485	AEX 592.9TS OPENH	EUR	3,7900	3,7900	3,7900			3,7900					
Certificate	NL0013183437	AEX 593.2TS OPENH	EUR											
Certificate	DE000VF3R8Z0	AEX 593.2TS OPENV	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	NL0013187404	AEX 593.9TRSOPENH	EUR	3,3900	3,3900	3,3900			3,3900					

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	NL0013078918	AEX 594.1TS OPENH	EUR	4,0600	4,0600	4,0600			4,0600					
Certificate	NL0013392160	AEX 594.9TRSOPENH	EUR	3,4900	3,4900	3,4900			3,4900					
Certificate	DE000VF3RF14	AEX 594.9TS OPENV	EUR	1,9900	1,9900	1,9900								
Certificate	DE000CU1C1U1	AEX 595.4TS OPENZ	EUR	3,5540	3,5540	3,5540								
Certificate	NL0012602171	AEX 595.8TS OPENH	EUR	4,2400	4,2400	4,2400								
Certificate	DE000CU1CBG0	AEX 595.8TS OPENZ	EUR	3,5940	3,5940	3,5940								
Certificate	DE000VF3RFU2	AEX 595.9TS OPENV	EUR	2,0800	2,0800	2,0800								
Certificate	NL0012905905	AEX 596.2TRSOPENH	EUR											
Certificate	NL0013393036	AEX 596.6TS OPENH	EUR	4,3100	4,3100	4,3100								
Certificate	LU1790568445	AEX 596.8TPIOPENS	EUR											
Certificate	DE000VF3RFV0	AEX 596.9TS OPENV	EUR	2,1800	2,1800	2,1800								
Certificate	NL0013397508	AEX 597.4TRSOPENH	EUR	3,7400	3,7400	3,7400								
Certificate	DE000VF3RFW8	AEX 597.9TS OPENV	EUR	2,2800	2,2800	2,2800								
Certificate	NL0013128945	AEX 598.5TRSOPENH	EUR	3,8500	3,8500	3,8500								
Certificate	NL0013376478	AEX 598.6BS OPENB	EUR	5,0670	5,0670	3,9230	948,4600	2		202				
Certificate	NL0013078074	AEX 598.6TRSOPENH	EUR	3,8600	3,8600	3,8600								
Certificate	NL0012903629	AEX 598.7TS OPENH	EUR	4,5300	4,5300	4,5300								
Certificate	DE000VF3RFX6	AEX 598.9TS OPENV	EUR	2,3800	2,3800	2,3800								
Certificate	DE000VF30E65	AEX 599.4TS OPENV	EUR	2,5800	2,5800	2,5800								
Certificate	NL0013394620	AEX 599.7TS OPENH	EUR											
Certificate	LU1790503665	AEX 599.8TPIOPENS	EUR											
Certificate	DE000VF3RFY4	AEX 599.9TS OPENV	EUR	2,4800	2,4800	2,4800								
Certificate	DE000VF30E73	AEX 600.4TS OPENV	EUR	2,6800	2,6800	2,6800								
Certificate	NL0013078066	AEX 600.6TRSOPENH	EUR	4,0500	4,0500	4,0500								
Certificate	NL0013003809	AEX 600.7TS OPENB	EUR	5,8100	5,8100	4,6360	18387,0000	4		3700				
Certificate	DE000CE6EZ28	AEX 601.2TS OPENZ	EUR	4,1340	4,1340	4,1340								
Certificate	NL0013185259	AEX 601.4TS OPENH	EUR											
Certificate	NL0012212948	AEX 601.4TS OPENH	EUR	4,8100	4,8100	4,8100								
Certificate	DE000VF30E81	AEX 601.4TS OPENV	EUR											
Certificate	NL0012534473	AEX 602.3TRSOPENH	EUR	4,2200	4,2200	4,2200								
Certificate	DE000VF30E99	AEX 602.4TS OPENV	EUR	2,8800	2,8800	2,8800								
Certificate	NL0013394612	AEX 602.6TS OPENH	EUR	4,9300	4,9300	4,9300								
Certificate	DE000VA15PS9	AEX 602.9TS OPENV	EUR	0,6500	0,6500	0,5050	360,0800	4		618				
Certificate	LU1790568791	AEX 603.4TPIOPENS	EUR	0,9400	0,9400	0,9400	244,4000	1		260				
Certificate	NL0013398407	AEX 603.5TRSOPENH	EUR	4,3400	4,3400	4,3400								
Certificate	DE000VF5HXC9	AEX 603.5TS OPENV	EUR	3,8000	3,8000	3,8000								
Certificate	DE000VA15PT7	AEX 603.9TS OPENV	EUR	1,4000	1,4050	0,5850	3019,0000	7		3700				
Certificate	DE000VF30MR6	AEX 604.2TS OPENV	EUR	3,2000	3,2050	3,0700	320,0000	1		100				
Certificate	NL0012903611	AEX 604.6TS OPENH	EUR	5,1200	5,1200	5,1200								
Certificate	NL0013181035	AEX 604.8TRSOPENH	EUR	4,4700	4,4700	4,4700								
Certificate	DE000VF30MS4	AEX 605.2TS OPENV	EUR	3,1700	3,1700	3,1700								
Certificate	DE000CU1CFD8	AEX 605.3TS OPENZ	EUR	4,5420	4,5420	4,5420								
Certificate	DE000VA15QT5	AEX 605.4TS OPENV	EUR	0,8800	0,8800	0,8800								
Certificate	DE000VA4YQX2	AEX 605.7TS OPENV	EUR											
Certificate	NL0013446446	AEX 605.9TS OPENH	EUR	5,1000	5,1000	5,1000								
Certificate	DE000VF30MT2	AEX 606.2TS OPENV	EUR	3,2600	3,2600	3,2600								
Certificate	DE000VA15QV1	AEX 606.4TS OPENV	EUR	0,9700	0,9700	0,9700								
Certificate	NL0013078058	AEX 606.5TRSOPENH	EUR	4,6300	4,6300	4,6300								
Certificate	DE000VA4YQY0	AEX 606.7TS OPENV	EUR	1,3800	1,3800	1,3800								
Certificate	NL0013398126	AEX 606.9TS OPENH	EUR	5,3500	5,3500	5,3500								
Certificate	NL0013078900	AEX 607.8TS OPENH	EUR	5,4500	5,4500	5,4500								
Certificate	DE000VF30PL2	AEX 608.1TS OPENV	EUR	3,4500	3,4500	3,4500								
Certificate	NL0013078041	AEX 608.4TRSOPENH	EUR	4,8300	4,8300	4,8300								
Certificate	NL0013235088	AEX 608.4TS OPENH	EUR	5,5200	5,5200	5,5200								
Certificate	DE000VF30PN8	AEX 609.1TS OPENV	EUR	3,5500	3,5500	3,5500								
Certificate	DE000CE6F2G4	AEX 609.2TS OPENZ	EUR	5,8400	6,0530	4,8340	33617,7400	110		6405				
Certificate	LU1790508540	AEX 609.6TPIOPENS	EUR											
Certificate	NL0012562748	AEX 609.9TS OPENH	EUR	5,6600	5,6600	5,6600								
Certificate	NL0012545776	AEX 610.1TRSOPENH	EUR	5,0000	5,0000	5,0000								
Certificate	DE000VF4HU78	AEX 610.2TS OPENV	EUR	3,6700	3,6700	3,6700								
Certificate	NL0013427677	AEX 611.2TS OPENH	EUR	5,7900	5,7900	5,7900								
Certificate	DE000VF4HWR2	AEX 612.2TS OPENV	EUR	3,8700	3,8700	3,8700								
Certificate	NL0013078223	AEX 612.4TRSOPENH	EUR	5,2200	5,2200	5,2200								
Certificate	NL0013235369	AEX 612.5TS OPENH	EUR	5,9200	5,9200	5,9200								
Certificate	DE000VF4HWS0	AEX 613.2TS OPENV	EUR	3,9700	3,9700	3,9700								
Certificate	DE000CU1CJ23	AEX 613.3TS OPENZ	EUR	5,3400	5,3400	5,3400								
Certificate	NL0013003817	AEX 613.4TS OPENB	EUR	6,1000	6,1000	5,8390	9217,0500	3		1576				
Certificate	NL0013187883	AEX 613.5TS OPENH	EUR	6,0200	6,0200	6,0200								
Certificate	DE000VF4NNV1	AEX 613.5TS OPENV	EUR	4,1500	4,1500	4,1500								
Certificate	NL0013078033	AEX 614.3TRSOPENH	EUR	5,4100	5,4100	5,4100								
Certificate	DE000VF43YTO	AEX 614.3TS OPENV	EUR	4,6700	4,6700	4,6700								
Certificate	DE000VF4NNY5	AEX 614.5TS OPENV	EUR	4,2500	4,2500	4,2500								

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	DE000VF43232	AEX 614.7TS OPENV	EUR	4,8500	4,8500	4,8500			4,8500					
Certificate	NL0012243075	AEX 614.9TS OPENH	EUR	6,1600	6,1600	6,1600			6,1600					
Certificate	NL0013428006	AEX 615.3TRSOPENH	EUR	5,5100	5,5100	5,5100			5,5100					
Certificate	DE000VF4NN04	AEX 615.5TS OPENV	EUR											
Certificate	DE000VF5BPY2	AEX 615.7TS OPENV	EUR	4,9500	4,9500	4,9500			4,9500					
Certificate	NL0013430291	AEX 615.9TS OPENH	EUR	6,2700	6,2700	6,2700			6,2700					
Certificate	DE000VF4NRR0	AEX 616.2TS OPENV	EUR	4,4800	4,4800	4,4800			4,4800					
Certificate	DE000VF5BP13	AEX 616.7TS OPENV	EUR	5,0500	5,0500	5,0500			5,0500					
Certificate	NL0012920185	AEX 617.2TRSOPENH	EUR	5,7000	5,7000	5,7000			5,7000					
Certificate	NL0012611842	AEX 617.3TS OPENH	EUR	6,4200	6,4200	6,4200			6,4200					
Certificate	DE000VF5BP21	AEX 617.7TS OPENV	EUR	5,1500	5,1500	5,1500			5,1500					
Certificate	NL0013433295	AEX 618.3TS OPENH	EUR											
Certificate	DE000VF5BP39	AEX 618.7TS OPENV	EUR											
Certificate	NL0013433287	AEX 619.3TS OPENH	EUR	6,4500	6,4500	6,4500			6,4500					
Certificate	DE000VF5BUQ8	AEX 619.5TS OPENV	EUR	5,3500	5,3500	5,3500			5,3500					
Certificate	DE000CU1B8C5	AEX 619.6TS OPENZ	EUR	5,9700	5,9700	5,9700			5,9700					
Certificate	NL0013078025	AEX 620.1TRSOPENH	EUR	6,0000	6,0000	6,0000			6,0000					
Certificate	NL0013236425	AEX 620.5TS OPENH	EUR	6,7300	6,7300	6,7300			6,7300					
Certificate	NL0012523021	AEX 622.7TRSOPENH	EUR	6,9700	6,9700	6,2600	14006,3900	5	6,2600	2087				
Certificate	NL0013184807	AEX 622.9TS OPENH	EUR	8,0000	8,2000	6,9800	2658,0000	7	6,9800	350				
Certificate	NL0012849491	AEX 623.7TRSOPENH	EUR											
Certificate	NL0013084023	AEX 623.9TS OPENH	EUR	7,0800	7,0800	7,0800			7,0800					
Certificate	DE000CU1CWX8	AEX 624.1TS OPENZ	EUR	6,4200	6,4200	6,4200			6,4200					
Certificate	NL0012308324	AEX 624.6TS OPENH	EUR	7,1500	7,1500	7,1500			7,1500					
Certificate	NL0013383664	AEX 625.8TRSOPENH	EUR	6,5600	6,5600	6,5600			6,5600					
Certificate	NL0013238918	AEX 626.5TS OPENH	EUR	7,3400	7,3400	7,3400			7,3400					
Certificate	DE000CU1B8D3	AEX 627.6TS OPENZ	EUR	6,7700	6,7700	6,7700			6,7700					
Certificate	NL0013239056	AEX 628.1TRSOPENH	EUR	6,7900	6,7900	6,7900			6,7900					
Certificate	NL0013129422	AEX 628.4TS OPENH	EUR	7,5400	7,5400	7,5400			7,5400					
Certificate	NL0013132657	AEX 628.6TRSOPENH	EUR	6,8500	6,8500	6,8500			6,8500					
Certificate	NL0013084155	AEX 630.1TRSOPENH	EUR	7,0000	7,0000	7,0000			7,0000					
Certificate	NL0013003825	AEX 630.9TS OPENB	EUR	7,6830	7,6830	7,6830			7,6830					
Certificate	NL0012543169	AEX 631.4TRSOPENH	EUR	7,1200	7,1200	7,1200			7,1200					
Certificate	NL0013242217	AEX 631.5TS OPENH	EUR	7,8400	7,8400	7,8400			7,8400					
Certificate	DE000CU1C2X3	AEX 631.9TS OPENZ	EUR	7,2000	7,2000	7,2000			7,2000					
Certificate	NL0013245400	AEX 633.7TRSOPENH	EUR	7,3600	7,3600	7,3600			7,3600					
Certificate	NL0013235070	AEX 634.2TS OPENH	EUR	8,1200	8,1200	8,1200			8,1200					
Certificate	NL0013181365	AEX 634.4TS OPENH	EUR											
Certificate	NL0012543151	AEX 635.2TRSOPENH	EUR	7,5000	7,5000	7,5000			7,5000					
Certificate	DE000CU1CBH8	AEX 635.7TS OPENZ	EUR	7,5800	7,5800	7,5800			7,5800					
Certificate	NL0013444854	AEX 637.4TRSOPENH	EUR	7,7200	7,7200	7,7200			7,7200					
Certificate	NL0013237134	AEX 639.3TRSOPENH	EUR	7,9200	7,9200	7,9200			7,9200					
Certificate	NL0013235567	AEX 639.4TRSOPENH	EUR	7,9300	7,9300	7,9300			7,9300					
Certificate	NL0013389562	AEX 639.6TRSOPENH	EUR	7,9400	7,9400	7,9400			7,9400					
Certificate	NL0013357171	AEX 640.1TS OPENB	EUR	8,6160	8,6160	8,6160			8,6160					
Certificate	NL0013235864	AEX 642.3TS OPENH	EUR	8,9300	8,9300	8,9300			8,9300					
Certificate	NL0013444102	AEX 643.2TRSOPENH	EUR				5320,0000	3	8,3900	600				
Certificate	DE000CU1CDV5	AEX 643.8TS OPENZ	EUR	8,9000	8,9500	8,3900			8,3900					
Certificate	NL0011229281	AEX 644.7TS OPENH	EUR	9,1800	9,1800	9,1800			9,1800					
Certificate	NL0013078017	AEX 645.5TRSOPENH	EUR	8,5400	8,5400	8,5400			8,5400					
Certificate	NL0013390990	AEX 647.4TRSOPENH	EUR	8,7200	8,7200	8,7200			8,7200					
Certificate	NL0013429707	AEX 647.8TS OPENH	EUR	9,4900	9,4900	9,4900			9,4900					
Certificate	NL0013243645	AEX 649.1TS OPENH	EUR	9,6300	9,6300	9,6300			9,6300					
Certificate	NL0013238850	AEX 649.7TRSOPENH	EUR	8,9500	8,9500	8,9500			8,9500					
Certificate	NL0013442494	AEX 649.7TRSOPENH	EUR											
Certificate	NL0013236904	AEX 650.3TS OPENH	EUR	9,7400	9,7400	9,7400			9,7400					
Certificate	NL0012308274	AEX 651.3TS OPENH	EUR	9,8400	9,8400	9,8400			9,8400					
Certificate	DE000CU1DN32	AEX 651.9TS OPENZ	EUR	9,1900	9,1900	9,1900			9,1900					
Certificate	NL0013393028	AEX 652.7TS OPENH	EUR	9,9900	9,9900	9,9900			9,9900					
Certificate	NL0012550214	AEX 652.8TRSOPENH	EUR	9,2600	9,2600	9,2600			9,2600					
Certificate	NL0013394216	AEX 655.5TRSOPENH	EUR	9,5300	9,5300	9,5300			9,5300					
Certificate	NL0013238389	AEX 656.2TS OPENH	EUR	10,3500	10,3500	10,3500			10,3500					
Certificate	NL0013078009	AEX 657.2TRSOPENH	EUR	9,7000	9,7000	9,7000			9,7000					
Certificate	DE000CV88CK7	AEX 657.8TS OPENZ	EUR											
Certificate	NL0012308258	AEX 658.9TS OPENH	EUR	10,6200	10,6200	10,6200			10,6200					
Certificate	NL0013446255	AEX 659.7TRSOPENH	EUR	9,9500	9,9500	9,9500			9,9500					
Certificate	NL0013396922	AEX 659.8TRSOPENH	EUR	9,9600	9,9600	9,9600			9,9600					
Certificate	NL0013077993	AEX 661.1TRSOPENH	EUR	10,0900	10,0900	10,0900			10,0900					
Certificate	NL0013397151	AEX 661.6TS OPENH	EUR											
Certificate	NL0013440993	AEX 661.9TS OPENH	EUR	10,7500	10,7500	10,7500			10,7500					
Certificate	NL0013444847	AEX 663.3TRSOPENH	EUR	10,3100	10,3100	10,3100			10,3100					
Certificate	NL0013389265	AEX 663.4TS OPENH	EUR	11,0700	11,0700	11,0700			11,0700					

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
Certificate	NL0013390206	AEX 665.1TRSOPENH	EUR	11,6600	11,6600	10,4900	2028,1000	9	10,4900	180				
Certificate	DE000CU1CT45	AEX 665.1TS OPENZ	EUR	10,5200	10,5200	10,5200			10,5200					
Certificate	NL0013389554	AEX 665.4TRSOPENH	EUR	10,5300	10,5300	10,5300			10,5300					
Certificate	NL0012556500	AEX 666.3TRSOPENH	EUR	10,6100	10,6100	10,6100			10,6100					
Certificate	NL0013078892	AEX 666.9TS OPENH	EUR	11,4200	11,4200	11,4200			11,4200					
Certificate	NL0013426992	AEX 669.8TS OPENH	EUR	11,7200	11,7200	11,7200			11,7200					
Certificate	NL0013429632	AEX 670.1TRSOPENH	EUR	10,9900	10,9900	10,9900			10,9900					
Certificate	NL0013426984	AEX 671.8TS OPENH	EUR	11,9200	11,9200	11,9200			11,9200					
Certificate	NL0013077985	AEX 672.8TRSOPENH	EUR	11,2600	11,2600	11,2600			11,2600					
Certificate	DE000CU1CBJ4	AEX 673.1TS OPENZ	EUR	11,3200	11,3200	11,3200			11,3200					
Certificate	NL0012600100	AEX 674.9TS OPENH	EUR	12,2400	12,2400	12,2400			12,2400					
Certificate	NL0013432909	AEX 675.7TRSOPENH	EUR											
Certificate	NL0012431274	AEX 676.1TS OPENH	EUR											
Certificate	NL0013392152	AEX 677.3TRSOPENH	EUR	11,7100	11,7100	11,7100			11,7100					
Certificate	NL0012551592	AEX 680.9TS OPENH	EUR	12,8400	12,8400	12,8400			12,8400					
Certificate	NL0013394208	AEX 681.3TRSOPENH	EUR	12,1100	12,1100	12,1100			12,1100					
Certificate	NL0012916209	AEX 684.1TRSOPENH	EUR	12,3900	12,3900	12,3900			12,3900					
Certificate	NL0013444615	AEX 686.3TS OPENH	EUR	13,2100	13,2100	13,2100			13,2100					
Certificate	NL0013078884	AEX 686.5TS OPENH	EUR	13,4100	13,4100	13,4100			13,4100					
Certificate	DE000CV88X17	AEX 689.5TS OPENZ	EUR	12,9620	12,9620	12,9620			12,9620					
Certificate	NL0013445786	AEX 689.6TRSOPENH	EUR	12,9400	12,9400	12,9400			12,9400					
Certificate	NL0013398019	AEX 689.8TRSOPENH	EUR	12,9600	12,9600	12,9600			12,9600					
Certificate	NL0013437064	AEX 691.4TS OPENH	EUR	13,7300	13,7300	13,7300			13,7300					
Certificate	NL0012523526	AEX 691.7TS OPENH	EUR											
Certificate	NL0013398118	AEX 691.9TS OPENH	EUR	13,9500	13,9500	13,9500			13,9500					
Certificate	NL0013438260	AEX 693.9TRSOPENH	EUR	13,3800	13,3800	13,3800			13,3800					
Certificate	NL0013426760	AEX 695.8TRSOPENH	EUR	13,5600	13,5600	13,5600			13,5600					
Certificate	NL0012526396	AEX 696.1TS OPENH	EUR	14,3800	14,3800	14,3800			14,3800					
Certificate	NL0013568926	AEX 699.3BS OPENB	EUR	14,0110	14,0110	14,0110			14,0110					
Certificate	NL0013568629	AEX 699.5TS OPENB	EUR	14,6100	14,6100	14,6100			14,6100					
Certificate	NL0013430143	AEX 700.1TRSOPENH	EUR	13,9900	13,9900	13,9900			13,9900					
Certificate	NL0012527337	AEX 700.1TS OPENH	EUR	14,7800	14,7800	14,7800			14,7800					
Certificate	DE000CU1CFE6	AEX 705.4TS OPENZ	EUR	14,5500	14,5500	14,5500			14,5500					
Certificate	NL0013078876	AEX 706.2TS OPENH	EUR	15,4000	15,4000	15,4000			15,4000					
Certificate	NL0012537377	AEX 713.4TS OPENH	EUR	16,1300	16,1300	16,1300			16,1300					
Certificate	DE000CU1CT52	AEX 721.4TS OPENZ	EUR											
Certificate	NL0012551576	AEX 727.3TS OPENH	EUR											
Certificate	NL0012904569	AEX 736.3TS OPENH	EUR	18,4500	18,4500	18,4500			18,4500					
Certificate	NL0012851141	AEX 747.1TS OPENH	EUR	19,5400	19,5400	19,5400			19,5400					
Certificate	FR0013123270	AEX7S SHROPENS	EUR											
Certificate	DE000CN6JH55	AEXF LEVOPENZ	EUR	20,6200	20,6200	20,6200			20,6200					
Certificate	NL0013111941	AEXF LEVOPENZ	EUR	11,1600	11,1600	11,1600			11,1600					
Certificate	NL0013111933	AEXF LEVOPENZ	EUR	10,7400	10,7400	10,7400			10,7400					
Certificate	DE000CE6BUC0	AEXF LEVOPENZ	EUR	11,9400	11,9400	11,9400			11,9400					
Certificate	DE000CN6JHT3	AEXF LEVOPENZ	EUR	1,1170	1,1170	1,1170			1,1170					
Certificate	NL0013111958	AEXF SHROPENZ	EUR	9,1100	9,1100	9,1100			9,1100					
Certificate	NL0013110737	AEXF SHROPENZ	EUR	0,7040	0,7040	0,7040			0,7040					
Certificate	DE000CE6BUH9	AEXF SHROPENZ	EUR	0,2100	0,2100	0,2100			0,2100					
Certificate	NL0013111966	AEXF SHROPENZ	EUR	8,5000	8,5000	8,5000			8,5000					
Certificate	NL0000838167	AFRIC PI OPENN	EUR	9,4700	9,7300	9,4700			9,7300					
Certificate	NL0013454010	AGEAS 32TL OPENH	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	NL0011041538	AGEAS 9.2TL OPENH	EUR	3,7400	3,7400	3,7400			3,7400					
Certificate	NL0011041496	AGEAS 19.8TL OPENH	EUR	2,7600	2,7600	2,7600			2,7600					
Certificate	NL0011993449	AGEAS 28.2TL OPENH	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	NL0010131561	AGEAS 3.84TL OPENB	EUR	42,1800	42,1800	42,1800			42,1800					
Certificate	NL0012311708	AGEAS 31.8TL OPENH	EUR											
Certificate	NL0012365761	AGEAS 32.7TL OPENH	EUR											
Certificate	NL0012367635	AGEAS 33.9TL OPENH	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	NL0012431506	AGEAS 34.8TL OPENH	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	NL0013283617	AGEAS 38.2BL OPENB	EUR	6,4700	6,4700	6,4700			6,4700					
Certificate	NL0013231905	AGEAS 38.5TL OPENH	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	NL0013390487	AGEAS 40.2TL OPENH	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	NL0013356892	AGEAS 44.9BS OPENB	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	NL0012524946	AGEAS 45.8TS OPENH	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	NL0013394901	AGEAS 46.8TS OPENH	EUR											
Certificate	NL0013393291	AGEAS 47.8TS OPENH	EUR											
Certificate	NL0013426208	AGEAS 48.8TS OPENH	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	NL0012555361	AGEAS 49.8TS OPENH	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	NL0013397276	AGEAS 51.8TS OPENH	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	NL0013397268	AGEAS 53.8TS OPENH	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	DE000CK6UYT8	AGEAS 7.94TL OPENZ	EUR	36,5700	36,6750	36,5700			36,6750					
Certificate	NL0010254314	AGEAS 9.17TL OPENB	EUR	37,2800	37,2800	37,2800			37,2800					

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	NL0010281358	AGEAS10.78TL OPENB	EUR	35,8000	35,8000	35,8000			35,8000					
Certificate	NL0010284295	AGEAS12.38TL OPENB	EUR	34,3300	34,3300	34,3300			34,3300					
Certificate	NL0010379285	AGEAS14.21TL OPENB	EUR	32,6400	32,6400	32,6400			32,6400					
Certificate	NL0010895819	AGEAS16.67TL OPENB	EUR	29,5500	29,5500	29,5500			29,5500					
Certificate	NL0011646880	AGEAS16.95BL OPENB	EUR	27,8100	27,8100	27,8100			27,8100					
Certificate	NL0010898904	AGEAS18.27TL OPENB	EUR	28,1200	28,1200	28,1200			28,1200					
Certificate	NL0011899984	AGEAS19.16BL OPENB	EUR	25,5100	25,5100	25,5100			25,5100					
Certificate	NL0010155628	AGEAS19.41TL OPENA	EUR											
Certificate	NL0010913026	AGEAS20.37TL OPENB	EUR	26,2600	26,2600	26,2600			26,2600					
Certificate	NL0011636535	AGEAS23.52BL OPENB	EUR	21,2500	21,2500	21,2500			21,2500					
Certificate	NL0011915970	AGEAS24.57TL OPENB	EUR	22,5200	22,5200	22,5200			22,5200					
Certificate	NL0000075752	AGEAS258.8TS OPENB	EUR	24,3950	24,3950	24,3950			24,3950					
Certificate	DE000CR6X825	AGEAS26.49TL OPENZ	EUR	17,6800	17,7800	17,6800			17,6800					
Certificate	NL0012032033	AGEAS26.63TL OPENB	EUR	20,6900	20,6900	20,6900			20,6900					
Certificate	DE000CV508W8	AGEAS28.43TL OPENZ	EUR	3,1450	3,1750	3,1450			3,1750					
Certificate	NL0012033310	AGEAS28.71TL OPENB	EUR	18,8400	18,8400	18,8400			18,8400					
Certificate	NL0012259394	AGEAS30.78TL OPENB	EUR	17,0000	17,0000	17,0000			17,0000					
Certificate	NL0012276745	AGEAS34.18BL OPENB	EUR	10,5000	10,5000	10,5000			10,5000					
Certificate	DE000CE6DUW4	AGEAS34.36TL OPENZ	EUR											
Certificate	NL0012499578	AGEAS34.85TL OPENB	EUR	13,3900	13,3900	13,3900			13,3900					
Certificate	NL0013280506	AGEAS36.19BL OPENB	EUR	8,4900	8,4900	8,4900			8,4900					
Certificate	DE000CJ3RU61	AGEAS36.89TL OPENZ	EUR	1,4650	1,4850	1,4650			1,4850					
Certificate	NL0013296221	AGEAS38.79TL OPENB	EUR	9,8800	9,8800	9,8800			9,8800					
Certificate	DE000CJ3SNV1	AGEAS39.38TL OPENZ	EUR	0,9650	0,9850	0,9650			0,9850					
Certificate	NL0013296593	AGEAS40.22BL OPENB	EUR	4,4600	4,4600	4,4600			4,4600					
Certificate	NL0013374838	AGEAS40.73TL OPENB	EUR	8,1600	8,1600	8,1600			8,1600					
Certificate	NL0013352701	AGEAS41.73TL OPENB	EUR	7,2700	7,2700	7,2700			7,2700					
Certificate	DE000CJ1CRL6	AGEAS41.86TL OPENZ	EUR	0,4750	0,4950	0,4750			0,4950					
Certificate	NL0013376528	AGEAS42.22BL OPENB	EUR											
Certificate	NL0013296056	AGEAS46.02TS OPENB	EUR	8,5500	8,5500	8,5500			8,5500					
Certificate	NL0012788335	AGEAS47.88BS OPENB	EUR	4,1400	4,1400	4,1400			4,1400					
Certificate	NL0013352792	AGEAS48.04TS OPENB	EUR	10,8600	10,8600	10,8600			10,8600					
Certificate	DE000CJ1BW74	AGEAS48.33TS OPENZ	EUR	0,8750	0,8750	0,8750			0,8750					
Certificate	NL0013374358	AGEAS50.86BS OPENB	EUR	7,1300	7,1300	7,1300			7,1300					
Certificate	DE000CJ1CEB5	AGEAS53.32TS OPENZ	EUR	1,8650	1,8650	1,8450			1,8450					
Certificate	DE000CJ1C2F0	AGEAS58.81TS OPENZ	EUR	2,9650	2,9650	2,9450			2,9450					
Certificate	NL0009066687	AGFA 1TL OPENB	EUR	2,8850	2,8850	2,8850			2,8850					
Certificate	DE000CJ3QPG1	AGFA 2TL OPENZ	EUR											
Certificate	NL0010001251	AGFA 1.2TL OPENB	EUR	2,5050	2,5050	2,5050			2,5050					
Certificate	NL0010280822	AGFA 1.4TL OPENB	EUR	2,3050	2,3050	2,3050			2,3050					
Certificate	DE000CV87Z57	AGFA 2.3TL OPENZ	EUR											
Certificate	DE000CJ3SUR4	AGFA 3.4TL OPENZ	EUR											
Certificate	DE000CJ3SAK1	AGFA 1.76TL OPENZ	EUR											
Certificate	NL0010895843	AGFA 2.01TL OPENB	EUR	1,8050	1,8050	1,8050			1,8050					
Certificate	NL0011090774	AGFA 2.28TL OPENB	EUR	1,5650	1,5650	1,5650			1,5650					
Certificate	DE000CN6G1K8	AGFA 2.51TL OPENZ	EUR											
Certificate	NL0011818141	AGFA 2.55TL OPENB	EUR	1,3350	1,3350	1,3350			1,3350					
Certificate	DE000CD61P28	AGFA 2.72TL OPENZ	EUR											
Certificate	NL0012020283	AGFA 2.81TL OPENB	EUR	1,1050	1,1050	1,1050			1,1050					
Certificate	NL0012776561	AGFA 2.92TL OPENB	EUR	0,8950	0,8950	0,8950			0,8950					
Certificate	DE000CD636Q1	AGFA 2.94TL OPENZ	EUR											
Certificate	NL0012792865	AGFA 3.02TL OPENB	EUR	0,8050	0,8050	0,8050			0,8050					
Certificate	NL0012794713	AGFA 3.12TL OPENB	EUR	0,7150	0,7150	0,7150			0,7150					
Certificate	DE000CV89FM4	AGFA 3.15TL OPENZ	EUR											
Certificate	NL0013276488	AGFA 3.23TL OPENB	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	NL0013570799	AGFA 3.32TL OPENB	EUR	0,5250	0,5250	0,5250			0,5250					
Certificate	NL0013570807	AGFA 3.42TL OPENB	EUR	0,4350	0,4350	0,4350			0,4350					
Certificate	NL0013368061	AGFA 3.54TL OPENB	EUR											
Certificate	NL0013565823	AGFA 3.78TS OPENB	EUR	0,6750	0,6750	0,6750			0,6750					
Certificate	NL0013149644	AGFA 3.98TS OPENB	EUR	0,8950	0,8950	0,8950			0,8950					
Certificate	NL0013363633	AGFA 4.18TS OPENB	EUR	1,1150	1,1150	1,1150			1,1150					
Certificate	NL0013366420	AGFA 4.39TS OPENB	EUR	1,3450	1,3450	1,3450			1,3450					
Certificate	NL0013166507	AGFA 2.768BL OPENB	EUR	0,8650	0,8650	0,8650			0,8650					
Certificate	NL0013165673	AGFA 2.971BL OPENB	EUR	0,6650	0,6650	0,6650			0,6650					
Certificate	NL0013275753	AGFA 3.174BL OPENB	EUR	0,4650	0,4650	0,4650			0,4650					
Certificate	NL0013567423	AGFA 3.375BL OPENB	EUR	0,2550	0,2550	0,2550			0,2550					
Certificate	NL0013360621	AGFA 3.842BS OPENB	EUR	0,3950	0,3950	0,3950			0,3950					
Certificate	NL0013006703	AGFA 4.242BS OPENB	EUR	0,7950	0,7950	0,7950			0,7950					
Certificate	NL0013375728	AGFA 4.639BS OPENB	EUR	1,1950	1,1950	1,1950			1,1950					
Certificate	DE000CJ3P9W6	AGNIC23.16TL OPENZ	EUR	4,4900	4,4900	4,4900			4,4900					
Certificate	DE000CV8AZK9	AGNIC27.21TL OPENZ	EUR											
Certificate	DE000CN6KWL7	AGNIC32.57TL OPENZ	EUR	2,8800	3,0000	2,8800	3000,0000	1	2,9950	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	DE000CJ3QXT8	AGNIC37.68TL OPENZ	EUR	2,0000	2,1250	2,0000			2,1250					
Certificate	DE000CU1DX06	AGNIC43.18TL OPENZ	EUR	1,0400	1,1550	1,0400			1,1550					
Certificate	DE000CE6BQU0	AHOLD LEVOPENZ	EUR	22,2750	24,5750	22,2750			24,5750					
Certificate	NL0013111909	AHOLD SHROPENZ	EUR	71,3800	71,3800	64,0700			64,0700					
Certificate	NL0010126751	AHOLD 3TL OPENB	EUR	86,9000	86,9000	86,9000			86,9000					
Certificate	NL0010898912	AHOLD 11TL OPENB	EUR	10,8050	10,8050	10,8050			10,8050					
Certificate	DE000CY519X0	AHOLD 12TL OPENC	EUR	9,9200	9,9200	9,9200			9,9200					
Certificate	DE000CY516B2	AHOLD 12TL OPENC	EUR	10,5000	10,5000	10,5000			10,5000					
Certificate	DE000CY519Y8	AHOLD 13TL OPENC	EUR	8,8900	8,8900	8,8900			8,8900					
Certificate	DE000CY516C0	AHOLD 13TL OPENC	EUR	9,5300	9,5300	9,5300			9,5300					
Certificate	DE000CY50L38	AHOLD 14TL OPENC	EUR	7,8400	7,8400	7,8400			7,8400					
Certificate	DE000CY50LU1	AHOLD 14TL OPENC	EUR	8,5400	8,5400	8,5400			8,5400					
Certificate	DE000CQ5ANU7	AHOLD 15TL OPENC	EUR	6,4000	6,4000	6,4000			6,4000					
Certificate	DE000CX59K56	AHOLD 15TL OPENC	EUR	7,2000	7,2000	7,2000			7,2000					
Certificate	DE000CX59P10	AHOLD 15TL OPENC	EUR	7,9600	7,9600	7,9600			7,9600					
Certificate	DE000CQ5AXN1	AHOLD 15TL OPENC	EUR	7,4600	7,4600	7,4600			7,4600					
Certificate	NL0012685010	AHOLD 16TL OPENB	EUR	5,9900	6,1750	5,9800	5990,0000	1	6,1750	1000				
Certificate	DE000CY523U8	AHOLD 16TL OPENC	EUR											
Certificate	DE000CY524H3	AHOLD 16TL OPENC	EUR	6,6500	6,6500	6,6500			6,6500					
Certificate	DE000CY523E2	AHOLD 16TL OPENC	EUR	5,8500	5,8500	5,8500			5,8500					
Certificate	DE000CU1DKA2	AHOLD 17TL 0919Z	EUR	0,6850	0,7600	0,6850			0,7600					
Certificate	DE000CY52B20	AHOLD 17TL OPENC	EUR	5,6900	5,6900	5,6900			5,6900					
Certificate	DE000CQ5A0S3	AHOLD 17TL OPENC	EUR	4,8800	4,8800	4,8800			4,8800					
Certificate	DE000CU1DSV1	AHOLD 18SWT0919Z	EUR	7,7900	7,7900	7,7900			7,7900					
Certificate	DE000CJ3SDA6	AHOLD 18TL 0619Z	EUR	0,5300	0,6200	0,5300			0,6200					
Certificate	DE000CU1DKB0	AHOLD 18TL 0919Z	EUR	0,4850	0,5700	0,4850			0,5700					
Certificate	DE000CQ5A776	AHOLD 18TL OPENC	EUR	5,1300	5,1300	5,1300			5,1300					
Certificate	DE000CQ5A552	AHOLD 18TL OPENC	EUR	3,8700	3,8700	3,8700			3,8700					
Certificate	NL0012648729	AHOLD 19BON0619Z	EUR	20,4400	20,8700	20,4400			20,8700					
Certificate	DE000CU1DY88	AHOLD 19TL 0919Z	EUR	0,2950	0,3750	0,2950			0,3750					
Certificate	DE000CQ5AHB9	AHOLD 19TL OPENC	EUR	2,8800	2,8800	2,8800			2,8800					
Certificate	DE000CQ5AJX9	AHOLD 19TL OPENC	EUR	4,2100	4,2100	4,2100			4,2100					
Certificate	DE000CP23466	AHOLD 19TL OPENC	EUR	3,7900	3,7900	3,7900			3,7900					
Certificate	DE000CP69EL3	AHOLD 19TL OPENC	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	DE000CP23474	AHOLD 20TL OPENC	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	DE000CP231Y1	AHOLD 20TL OPENC	EUR	1,5000	1,5000	1,4600	150,0000	1	1,4600	100				
Certificate	LU1876931285	AHOLD 21TIOPIENS	EUR											
Certificate	DE000CP69PS4	AHOLD 21TS OPENC	EUR											
Certificate	DE000CP69LX3	AHOLD 21TS OPENC	EUR											
Certificate	NL0013405673	AHOLD 22BOC0620Z	EUR	20,8100	20,9600	20,8100			20,9600					
Certificate	DE000CP69EM1	AHOLD 22TS OPENC	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	DE000CP69PT2	AHOLD 22TS OPENC	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	NL0013110877	AHOLD 24BON0919Z	EUR	23,2000	23,4600	23,2000			23,4600					
Certificate	DE000CU1DKC8	AHOLD 24TS 0919Z	EUR	0,7800	0,7800	0,6900			0,6900					
Certificate	DE000CP68L70	AHOLD 24TS OPENC	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	DE000CP68L14	AHOLD 24TS OPENC	EUR	3,9700	3,9700	3,9700			3,9700					
Certificate	LU1876937050	AHOLD 25TPIOPENS	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	DE000CP06255	AHOLD 25TS OPENC	EUR	4,7400	4,7400	4,7400			4,7400					
Certificate	DE000CQ5BPL9	AHOLD 25TS OPENC	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	LU1876937134	AHOLD 26TPIOPENS	EUR	4,5900	4,5900	4,3200			4,3200					
Certificate	DE000CP23128	AHOLD 26TS OPENC	EUR	4,1300	4,1300	4,1300			4,1300					
Certificate	DE000CP23482	AHOLD 26TS OPENC	EUR	5,9000	5,9000	5,9000			5,9000					
Certificate	DE000CP23N80	AHOLD 27TS OPENC	EUR	5,1400	5,1400	5,1400			5,1400					
Certificate	DE000CP23490	AHOLD 27TS OPENC	EUR	6,9600	6,9600	6,9600			6,9600					
Certificate	LU1910403762	AHOLD 28TPIOPENS	EUR	6,7100	6,7100	6,4400			6,4400					
Certificate	DE000CP68420	AHOLD 28TS OPENC	EUR	6,2300	6,2300	6,2300			6,2300					
Certificate	DE000CP684P9	AHOLD 28TS OPENC	EUR	8,1500	8,1500	8,1500			8,1500					
Certificate	NL0010113478	AHOLD 2.4TL OPENB	EUR	89,2700	89,2700	89,2700			89,2700					
Certificate	NL0013374374	AHOLD 23.8S OPENB	EUR	2,2750	2,2750	2,2750			2,2750					
Certificate	NL0009974658	AHOLD 5.3TL OPENB	EUR											
Certificate	NL0010123261	AHOLD 5.9TL OPENB	EUR	15,5550	15,5550	15,5550			15,5550					
Certificate	NL0010280368	AHOLD 6.8TL OPENB	EUR	14,6850	14,6850	14,6850			14,6850					
Certificate	NL0010877007	AHOLD 7.7TL OPENB	EUR	13,8650	13,8650	13,8650			13,8650					
Certificate	NL0010442299	AHOLD 8.9TL OPENB	EUR											
Certificate	NL0010899076	AHOLD 9.6TL OPENB	EUR	57,4500	57,4500	57,4500			57,4500					
Certificate	NL0010895884	AHOLD 10.4TL OPENB	EUR	11,3850	11,3850	11,3850			11,3850					
Certificate	NL0010912150	AHOLD 11.6TL OPENB	EUR	10,2850	10,2850	10,2850			10,2850					
Certificate	NL0010914404	AHOLD 12.1TL OPENB	EUR	9,7850	9,7850	9,7850			9,7850					
Certificate	NL0010918538	AHOLD 12.6TL OPENB	EUR	9,2850	9,2850	9,2850			9,2850					
Certificate	NL0010921763	AHOLD 13.3TL OPENB	EUR	8,7050	8,7050	8,7050			8,7050					
Certificate	NL0011260500	AHOLD 13.6TL OPENB	EUR	40,0100	40,0100	40,0100			40,0100					
Certificate	NL0012497713	AHOLD 14.2TL OPENB	EUR	7,8150	7,8150	7,8150			7,8150					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012509020	AHOLD 15.68L OPENB	EUR											
Certificate	NL0012538649	AHOLD 15.87L OPENH	EUR	6,3600	6,3600	6,3600			6,3600					
Certificate	DE000CJ1DJ95	AHOLD 16.57L 0919Z	EUR	0,7850	0,8600	0,7850			0,8600					
Certificate	NL0012770721	AHOLD 16.97L OPENB	EUR	5,2400	5,3350	5,2300	1048,0000	1	5,3350	200				
Certificate	DE000CJ1CQ06	AHOLD 17.55WT0719Z	EUR	9,8200	9,8900	9,8200			9,8900					
Certificate	NL0012779839	AHOLD 17.87L OPENB	EUR	4,4200	4,5150	4,4200	442,0000	1	4,5150	100				
Certificate	NL0013438658	AHOLD 18.67RLOPENH	EUR											
Certificate	NL0013437486	AHOLD 19.17L OPENH	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	DE000CJ35KN4	AHOLD 19.57L 0619Z	EUR	0,2300	0,3200	0,2300			0,3200					
Certificate	NL0013150204	AHOLD 19.57L OPENB	EUR	2,6400	2,9050	2,6400	28896,0000	2	2,9050	10150				
Certificate	NL0012648943	AHOLD 20.58OC0619Z	EUR	20,3500	20,3600	20,3500			20,3600					
Certificate	NL0013567365	AHOLD 20.67S OPENB	EUR											
Certificate	DE000VF5HZX0	AHOLD 21.27S OPENV	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	NL0013148778	AHOLD 22.28OC1219B	EUR	21,6900	21,7600	21,6900			21,7600					
Certificate	NL0013352891	AHOLD 22.67S OPENB	EUR	3,5550	3,5550	3,5550			3,5550					
Certificate	NL0012795652	AHOLD 23.58OC0919Z	EUR	22,7800	22,9900	22,7800	1103,5200	1	22,9900	48				
Certificate	NL0013002983	AHOLD 24.67S OPENB	EUR	5,7150	5,7150	5,7150			5,7150					
Certificate	NL0013393275	AHOLD 26.17S OPENH	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	NL0013150881	AHOLD 26.57S OPENB	EUR	7,8050	7,8050	7,8050			7,8050					
Certificate	NL0011044201	AHOLD 9.337L OPENH	EUR	12,3800	12,3800	12,3800			12,3800					
Certificate	NL0013438757	AHOLD10.637RLOPENH	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	DE000CE6EH61	AHOLD11.447L OPENZ	EUR	1,8300	1,9100	1,8300			1,9100					
Certificate	NL0011044193	AHOLD11.487L OPENH	EUR	10,3900	10,3900	10,3900			10,3900					
Certificate	NL0013438740	AHOLD11.697RLOPENH	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	NL0012273940	AHOLD11.878L OPENB	EUR	9,2950	9,2950	9,2950			9,2950					
Certificate	DE000CE6F2D1	AHOLD11.957L OPENZ	EUR	1,7200	1,8100	1,7200			1,8100					
Certificate	NL0011044185	AHOLD12.557L OPENH	EUR	9,3900	9,3900	9,3900			9,3900					
Certificate	NL0013438732	AHOLD12.767RLOPENH	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	NL0011442231	AHOLD12.938L OPENB	EUR	8,2150	8,2150	8,2150			8,2150					
Certificate	DE000CR4H9M9	AHOLD13.497L OPENZ	EUR	7,0800	7,4900	7,0800			7,4900					
Certificate	DE000VL2FRN1	AHOLD13.597L OPENV	EUR	8,2100	8,2100	8,2100			8,2100					
Certificate	NL0011044177	AHOLD13.627L OPENH	EUR											
Certificate	NL0013438724	AHOLD13.827RLOPENH	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	NL0011442249	AHOLD14.038L OPENB	EUR	7,1150	7,1150	7,1150			7,1150					
Certificate	DE000CR4J5V6	AHOLD14.197L OPENZ	EUR	6,3800	6,8000	6,3800			6,8000					
Certificate	DE000CR6XCT1	AHOLD14.267L OPENZ	EUR	2,9950	3,2000	2,9950			3,2000					
Certificate	NL0012501399	AHOLD14.828L OPENB	EUR	6,3550	6,3550	6,3550			6,3550					
Certificate	LU1574195100	AHOLD14.887CIOPENB	EUR	6,7800	7,0600	6,7800			7,0600					
Certificate	NL0013438716	AHOLD14.887RLOPENH	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	DE000C8A2Y4	AHOLD14.977L OPENC	EUR	7,1300	7,1300	7,1300			7,1300					
Certificate	NL0013440597	AHOLD15.027L OPENH	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	DE000VL2FV38	AHOLD15.117L OPENV	EUR	6,6600	6,6600	6,6600			6,6600					
Certificate	DE000CE6EYU8	AHOLD15.187L OPENZ	EUR	1,0800	1,1600	1,0800			1,1600					
Certificate	DE000VL37ES4	AHOLD15.647L OPENV	EUR	6,1500	6,1500	6,1500			6,1500					
Certificate	DE000CE6F4G0	AHOLD15.677L OPENZ	EUR	0,9800	1,0600	0,9800			1,0600					
Certificate	NL0013438708	AHOLD15.957RLOPENH	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	DE000VL37QV2	AHOLD16.147L OPENV	EUR	5,6400	5,6400	5,6400			5,6400					
Certificate	NL0012685390	AHOLD16.388L OPENB	EUR	4,7300	4,8550	4,7200	4730,0000	1	4,8550	1000				
Certificate	LU1650853457	AHOLD16.427CIOPENB	EUR	5,2400	5,2000	5,2400			5,2000					
Certificate	NL0013438690	AHOLD16.487RLOPENH	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	NL0013433659	AHOLD16.657L OPENH	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	DE000VL5RW48	AHOLD16.667L OPENV	EUR	5,1300	5,1300	5,1300			5,1300					
Certificate	DE000CV4YVR2	AHOLD16.677L OPENZ	EUR	0,7800	0,8100	0,7800	324,0000	2	0,8100	400				
Certificate	NL0013438682	AHOLD17.017RLOPENH	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	DE000VA6TXR5	AHOLD17.057L OPENV	EUR	4,4100	4,4100	4,4100			4,4100					
Certificate	NL0013433642	AHOLD17.197L OPENH	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	DE000VL76E54	AHOLD17.217L OPENV	EUR	4,6200	4,6200	4,6200			4,6200					
Certificate	NL0013438674	AHOLD17.547RLOPENH	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	DE000VA64XA9	AHOLD17.657L OPENV	EUR	3,8000	3,8000	3,8000			3,8000					
Certificate	DE000CV87RC4	AHOLD17.667L OPENZ	EUR	0,5800	0,6700	0,5800			0,6700					
Certificate	NL0013433634	AHOLD17.727L OPENH	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	DE000VL76NPN9	AHOLD17.737L OPENV	EUR	4,1100	4,1100	4,1100			4,1100					
Certificate	NL0012779466	AHOLD17.938L OPENB	EUR	2,8400	3,2550	2,8300	2067,4400	8	3,2550	670				
Certificate	DE000VA67XS3	AHOLD18.057L OPENV	EUR	3,3900	3,3900	3,3900			3,3900					
Certificate	NL0013438666	AHOLD18.077RLOPENH	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	DE000VL8XJ51	AHOLD18.247L OPENV	EUR	3,6000	3,6000	3,6000			3,6000					
Certificate	LU1817372987	AHOLD18.327CIOPENB	EUR	3,0900	3,3600	3,0900			3,3600					
Certificate	NL0013386089	AHOLD18.427L OPENH	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	DE000CJ3N2Y9	AHOLD18.547L OPENZ	EUR	0,4100	0,4900	0,4100	48,0000	1	0,4900	100				
Certificate	LU1840350067	AHOLD18.647CIOPENB	EUR	2,7700	3,0400	2,7700			3,0400					
Certificate	DE000VA67XT1	AHOLD18.657L OPENV	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	DE000VL97TB2	AHOLD18.757L 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	DE000VF5H045	AHOLD18.82TL OPENV	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	DE000VA7TFM1	AHOLD18.87TL OPENV	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	LU1840980756	AHOLD18.97TCIOPENS	EUR	2,4600	2,7400	2,4600			2,7400					
Certificate	DE000VA71WX8	AHOLD19.07TL OPENV	EUR											
Certificate	NL0013438641	AHOLD19.14TRLOPENH	EUR	0,2000	0,2000	0,2000			0,2000					
Certificate	DE000VA71Z32	AHOLD19.27TL OPENV	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	DE000VF4NQ01	AHOLD19.31TL OPENV	EUR											
Certificate	DE000CJ3PF88	AHOLD19.44TL OPENZ	EUR	0,2300	0,3200	0,2300			0,3200					
Certificate	DE000VA711B4	AHOLD19.47TL OPENV	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	NL0013149909	AHOLD19.55BL OPENB	EUR	1,3100	1,6250	1,3100	2720,0000	5	1,6250	1900				
Certificate	LU1841153015	AHOLD19.58TCIOPENS	EUR	1,8600	2,1400	1,8600			2,1400					
Certificate	NL0013438633	AHOLD19.67TRLOPENH	EUR	0,1300	0,1400	0,1300	390,0000	1	0,1400	3000				
Certificate	DE000VA87K80	AHOLD19.68TL OPENV	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	NL0013428634	AHOLD19.72TL OPENH	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	DE000VA87LB3	AHOLD19.88TL OPENV	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	DE000VA9CVX7	AHOLD20.08TL OPENV	EUR	1,2600	1,3800	1,2550	100,8000	1	1,3800	80				
Certificate	DE000VF6FF51	AHOLD20.92TS OPENV	EUR											
Certificate	NL0013564891	AHOLD21.01BS OPENB	EUR											
Certificate	DE000VF6FF69	AHOLD21.12TS OPENV	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	DE000VF5H0A7	AHOLD21.34TS OPENV	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	DE000VF4NR59	AHOLD21.56TS OPENV	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	NL0013428626	AHOLD21.62TS OPENH	EUR	0,2500	0,2500	0,2500			0,2500					
Certificate	DE000VF4NQX0	AHOLD21.71TS OPENV	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	NL0013438591	AHOLD21.75TRSOPEH	EUR	0,0900	0,0900	0,0900			0,0900					
Certificate	DE000VF4NR67	AHOLD21.76TS OPENV	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	NL0013438583	AHOLD21.96TRSOPEH	EUR	0,1200	0,1200	0,1200			0,1200					
Certificate	DE000VF4NR83	AHOLD21.96TS OPENV	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	NL0013428618	AHOLD22.11TS OPENH	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	DE000VF4NR91	AHOLD22.16TS OPENV	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	NL0013438575	AHOLD22.17TRSOPEH	EUR	0,1400	0,1400	0,1400			0,1400					
Certificate	DE000VF4NQZ5	AHOLD22.21TS OPENV	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	DE000VF4NSA4	AHOLD22.36TS OPENV	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	DE000CU1CXL4	AHOLD22.46TS OPENZ	EUR	0,3900	0,3900	0,3100			0,3100					
Certificate	DE000VF4NL22	AHOLD22.57TS OPENV	EUR											
Certificate	NL0013426182	AHOLD22.62TS OPENH	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	DE000VF4NP77	AHOLD22.71TS OPENV	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	NL0013390479	AHOLD23.12TS OPENH	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	NL0013438567	AHOLD23.23TRSOPEH	EUR	0,2400	0,2400	0,2400			0,2400					
Certificate	DE000VF4HTT4	AHOLD23.69TS OPENV	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	DE000VF30NC6	AHOLD23.89TS OPENV	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	DE000VF30L17	AHOLD23.89TS OPENV	EUR	3,4400	3,4400	3,4400			3,4400					
Certificate	NL0013246374	AHOLD24.09TS OPENH	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	NL0013438559	AHOLD24.28TRSOPEH	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	DE000VA9CVV1	AHOLD24.32TS OPENV	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	DE000CV8A195	AHOLD24.45TS OPENZ	EUR	0,7900	0,7900	0,7100			0,7100					
Certificate	DE000VF2XDE1	AHOLD24.48TS OPENV	EUR	3,9600	3,9600	3,9600			3,9600					
Certificate	DE000VA9CVW9	AHOLD24.52TS OPENV	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	NL0013386071	AHOLD24.61TS OPENH	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	DE000VA4YXB4	AHOLD24.89TS OPENV	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	DE000VA9CXW5	AHOLD24.92TS OPENV	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	NL0013015027	AHOLD24.98BS OPENB	EUR	4,2550	4,2550	4,2550			4,2550					
Certificate	DE000VF2XDF8	AHOLD24.98TS OPENV	EUR	4,4800	4,4800	4,4800			4,4800					
Certificate	NL0013386063	AHOLD25.11TS OPENH	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	DE000VA9CXY1	AHOLD25.12TS OPENV	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	DE000CU1CSA7	AHOLD25.25TS 0619Z	EUR	0,9700	0,9700	0,8800			0,8800					
Certificate	NL0013451834	AHOLD25.32TRSOPEH	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	NL0013457344	AHOLD25.32TRSOPEH	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	DE000VA9CXZ8	AHOLD25.32TS OPENV	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	NL0013438542	AHOLD25.34TRSOPEH	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	DE000VF2XDH4	AHOLD25.48TS OPENV	EUR	5,0100	5,0100	5,0100			5,0100					
Certificate	DE000VA9CX19	AHOLD25.52TS OPENV	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	DE000VA9CX35	AHOLD25.72TS OPENV	EUR	3,8100	3,8100	3,8100			3,8100					
Certificate	DE000VA9CX50	AHOLD25.92TS OPENV	EUR	4,0000	4,0000	4,0000			4,0000					
Certificate	DE000VA9CX76	AHOLD26.12TS OPENV	EUR											
Certificate	DE000VA9CX92	AHOLD26.32TS OPENV	EUR	4,4000	4,4000	4,4000			4,4000					
Certificate	NL0013438534	AHOLD26.39TRSOPEH	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	DE000VF2C142	AHOLD26.41TS OPENV	EUR	4,6100	4,6100	4,6100			4,6100					
Certificate	DE000CJ3P9D6	AHOLD26.44TS OPENZ	EUR	1,1900	1,1900	1,1100			1,1100					
Certificate	NL0013241565	AHOLD26.53TS OPENH	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	DE000VF2CS48	AHOLD26.77TS OPENV	EUR	4,9800	4,9800	4,9800			4,9800					
Certificate	NL0013152283	AHOLD26.95BS OPENB	EUR	6,2150	6,2150	6,2150			6,2150					
Certificate	DE000VF2XDC5	AHOLD26.96TS OPENV	EUR	5,1800	5,1800	5,1800			5,1800					

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
Certificate	NL0012933170	AHOLD26.97TS OPENH	EUR	8,2800	8,2800	8,2800			8,2800					
Certificate	DE000VF3RK46	AHOLD27.11TS OPENV	EUR	5,4100	5,4100	5,4100			5,4100					
Certificate	DE000VF3RK61	AHOLD27.31TS OPENV	EUR	5,6100	5,6100	5,6100			5,6100					
Certificate	NL0013438526	AHOLD27.45TRSOPENH	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	DE000CJ3SDC2	AHOLD28.25TS 0619Z	EUR	1,5700	1,5700	1,4800			1,4800					
Certificate	NL0013371412	AHOLD28.93BS OPENB	EUR	8,2050	8,2050	8,2050								
Certificate	NL0013438518	AHOLD29.56TRSOPENH	EUR											
Certificate	NL0013433626	AHOLD29.95TS OPENH	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	NL0013438500	AHOLD31.67TRSOPENH	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	NL0013433618	AHOLD32.09TS OPENH	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	NL0013438492	AHOLD42.23TRSOPENH	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	NL0013433600	AHOLD42.79TS OPENH	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	NL0013438765	AHOLD5.316TRLOPENH	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	DE000CY16KX8	AIRBU 60TL OPENC	EUR	6,3100	6,3100	6,3100			6,3100					
Certificate	DE000CP69BJ3	AIRBU 95TL OPENC	EUR	3,4900	3,4900	3,4900			3,4900					
Certificate	DE000CP68ZE5	AIRBU 100TL OPENC	EUR	3,0000	3,0000	3,0000			3,0000					
Certificate	DE000CP68UE6	AIRBU 100TL OPENC	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	DE000CP68ZF2	AIRBU 105TL OPENC	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	DE000CP68UF3	AIRBU 105TL OPENC	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	DE000CP68ZG0	AIRBU 110TL OPENC	EUR											
Certificate	DE000CP68UG1	AIRBU 110TL OPENC	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	DE000CP69RE0	AIRBU 125TS OPENC	EUR											
Certificate	DE000CP68ZK2	AIRBU 130TS OPENC	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	DE000CP68UK3	AIRBU 130TS OPENC	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	DE000CP68ZL0	AIRBU 135TS OPENC	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	DE000CP68UL1	AIRBU 135TS OPENC	EUR											
Certificate	DE000CP68UM9	AIRBU 140TS OPENC	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	DE000CP68ZM8	AIRBU 140TS OPENC	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	NL0013246481	AIRBU 126.TS OPENH	EUR											
Certificate	NL0010379855	AIRBU 32.3TL OPENB	EUR	96,0000	96,0000	95,2100	9984,0000	1	95,2100	104				
Certificate	NL0010888640	AIRBU 33.9TL OPENB	EUR	93,8700	93,8700	93,8700			93,8700					
Certificate	NL0012103469	AIRBU 59.3TL OPENB	EUR	70,3000	70,3000	70,3000			70,3000					
Certificate	NL0013169964	AIRBU 71.48L OPENB	EUR	5,4550	5,4550	5,4550			5,4550					
Certificate	NL0012497671	AIRBU 74.8TL OPENB	EUR	55,8800	55,8800	55,8800			55,8800					
Certificate	NL0013289077	AIRBU 92.9TL OPENB	EUR	38,9800	38,9800	38,9800			38,9800					
Certificate	NL0013293459	AIRBU 95.9TL OPENB	EUR											
Certificate	NL0013293939	AIRBU 98.9TL OPENB	EUR	3,3350	3,3350	3,3350			3,3350					
Certificate	NL0013294390	AIRBU101.78L OPENB	EUR	2,4250	2,4250	2,4250			2,4250					
Certificate	NL0013295249	AIRBU104.9TL OPENB	EUR	2,7750	2,7750	2,7750			2,7750					
Certificate	NL0013295629	AIRBU106.88L OPENB	EUR	1,9150	1,9150	1,9150			1,9150					
Certificate	NL0013240963	AIRBU107.1TL OPENH	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	NL0013368079	AIRBU110.9TL OPENB	EUR	2,2250	2,2250	2,2250			2,2250					
Certificate	DE000CU1CN41	AIRBU111.6TL OPENZ	EUR	2,8300	2,9700	2,8300	204,4000	2	2,8350	70				
Certificate	NL0013366594	AIRBU111.88L OPENB	EUR	1,4150	1,4150	1,4150			1,4150					
Certificate	NL0013568645	AIRBU113.8TL OPENB	EUR	1,9450	1,9450	1,9450			1,9450					
Certificate	NL0013568959	AIRBU116.88L OPENB	EUR	0,9150	0,9150	0,9150			0,9150					
Certificate	NL0013569833	AIRBU116.8TL OPENB	EUR	1,6750	1,6750	1,6750			1,6750					
Certificate	NL0013294614	AIRBU126.4BS OPENB	EUR											
Certificate	NL0013366875	AIRBU126.6TS OPENB	EUR	1,1850	1,1850	1,1850			1,1850					
Certificate	NL0013354335	AIRBU132.6TS OPENB	EUR											
Certificate	NL0013369168	AIRBU136.3BS OPENB	EUR	1,1850	1,1850	1,1850			1,1850					
Certificate	NL0013388713	AIRBU136.8TS OPENH	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	NL0013386147	AIRBU175.6TS OPENH	EUR	6,5100	6,5100	6,5100			6,5100					
Certificate	NL0013436207	AIRBU30.04TL OPENH	EUR	9,7100	9,8100	9,7100	971,0000	1	9,8100	100				
Certificate	NL0013433691	AIRBU60.09TL OPENH	EUR	7,0100	7,0100	7,0100			7,0100					
Certificate	DE000CD644P7	AIRBU61.58TL OPENZ	EUR											
Certificate	NL0013155237	AIRBU76.46BL OPENB	EUR	4,9450	4,9450	4,9450			4,9450					
Certificate	DE000CE6EXR6	AIRBU76.73TL OPENZ	EUR	9,7800	9,7800	9,7750			9,7750					
Certificate	NL0013386162	AIRBU77.73TL OPENH	EUR	5,3700	5,3700	5,3700			5,3700					
Certificate	NL0013282429	AIRBU86.57BL OPENB	EUR	3,9350	3,9350	3,9350			3,9350					
Certificate	DE000CJ3RXD0	AIRBU86.69TL OPENZ	EUR	7,7900	7,7900	7,7900			7,7900					
Certificate	NL0013386154	AIRBU87.76TL OPENH	EUR	4,4300	4,4300	4,4300			4,4300					
Certificate	DE000CJ3SIH8	AIRBU96.65TL OPENZ	EUR	5,8000	5,8000	5,8000			5,8000					
Certificate	NL0013289770	AIRBU96.66BL OPENB	EUR	2,9250	2,9250	2,9250			2,9250					
Certificate	NL0012795967	AIRFR LEVOPENZ	EUR	7,3100	7,3100	7,3100			7,3100					
Certificate	NL0012796007	AIRFR SHROPENZ	EUR	10,4600	10,4600	10,4600			10,4600					
Certificate	DE000CYOAYK6	AIRFR 5TL OPENC	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	LU1756859010	AIRFR 6TCIOPENS	EUR	1,8200	2,1300	1,8200			2,1300					
Certificate	DE000CQ5AU48	AIRFR 6TL OPENC	EUR	1,6200	1,7900	1,6200	162,0000	1	1,7900	100				
Certificate	DE000CQ5AS42	AIRFR 6TL OPENC	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	NL0012978233	AIRFR 7TL OPENB	EUR	1,6800	1,7250	1,6800	336,0000	1	1,7250	200				
Certificate	DE000CP06287	AIRFR 7TL 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	NL0013570815	AIRFR 8TL OPENB	EUR											
Certificate	DE000CP69ZD5	AIRFR 8TL OPENC	EUR											
Certificate	NL0013405525	AIRFR 98OC0620Z	EUR	8,1400	8,1400	8,1400				8,1400				
Certificate	DE000CP69PV8	AIRFR 9TS OPENC	EUR	1,1700	1,1700	1,1700				1,1700				
Certificate	DE000CP69M11	AIRFR 9TS OPENC	EUR	0,8400	0,8400	0,8400				0,8400				
Certificate	NL0012796817	AIRFR 108OC0919Z	EUR	9,4300	9,4300	9,4300				9,4300				
Certificate	DE000CP69EP4	AIRFR 10TS OPENC	EUR											
Certificate	DE000CP687N7	AIRFR 12TS OPENC	EUR	3,6600	3,6600	3,6600				3,6600				
Certificate	LU1876933737	AIRFR 13TPIOPENS	EUR	5,0000	5,0000	4,6900				4,6900				
Certificate	LU1876933810	AIRFR 14TPIOPENS	EUR	5,9800	5,9800	5,6700				5,6700				
Certificate	LU1876933901	AIRFR 15TPIOPENS	EUR	6,9700	6,9700	6,9700				6,9700				
Certificate	LU1910401394	AIRFR 16TPIOPENS	EUR	8,0400	8,0400	7,7300				7,7300				
Certificate	DE000CY50L53	AIRFR 16TS OPENC	EUR	5,8800	5,8800	5,8800				5,8800				
Certificate	NL0013445646	AIRFR 2.2TL OPENH	EUR	6,2600	6,2600	6,2600				6,2600				
Certificate	NL0009998012	AIRFR 2.9TL OPENB	EUR	5,5750	5,5750	5,5750				5,5750				
Certificate	NL0010133435	AIRFR 4.4TL OPENB	EUR	4,1000	4,1450	4,1000	410,0000	1	4,1450	100				
Certificate	NL0011240817	AIRFR 4.5TL OPENH	EUR											
Certificate	NL0011919006	AIRFR 4.6TL OPENB	EUR	3,9850	3,9850	3,9850				3,9850				
Certificate	DE000CX596P5	AIRFR 4.6TL OPENC	EUR	2,7900	2,7900	2,7900				2,7900				
Certificate	NL0013437536	AIRFR 5.2TL OPENH	EUR	3,4600	3,4600	3,4600				3,4600				
Certificate	NL0012111785	AIRFR 5.7TL OPENB	EUR	3,0150	3,0150	3,0150				3,0150				
Certificate	NL0013433758	AIRFR 5.8TL OPENH	EUR	2,9000	2,9000	2,9000				2,9000				
Certificate	NL0012175061	AIRFR 6.4TL OPENH	EUR	2,3300	2,3300	2,3300				2,3300				
Certificate	DE000CQ5AYL3	AIRFR 6.5TL OPENC	EUR	0,9800	1,0600	0,9800	1256,0000	2		1,0600	1200			
Certificate	NL0012175053	AIRFR 6.6TL OPENH	EUR											
Certificate	DE000VA1SR82	AIRFR 6.6TL OPENV	EUR	1,7100	1,7100	1,7100				1,7100				
Certificate	NL0012926000	AIRFR 6.8TL OPENH	EUR	1,8900	1,8900	1,8900				1,8900				
Certificate	NL0012927404	AIRFR 7.2TL OPENH	EUR	1,6100	1,6100	1,6100				1,6100				
Certificate	NL0012932776	AIRFR 7.3TL OPENH	EUR	1,4500	1,4500	1,4500				1,4500				
Certificate	NL0012985915	AIRFR 7.5TL OPENB	EUR	1,3000	1,3450	1,3000	5460,0000	2		1,3450	4200			
Certificate	DE000CP69LY1	AIRFR 7.5TL OPENC	EUR	0,4300	0,4300	0,4300	172,0000	1		0,4300	400			
Certificate	NL0012933766	AIRFR 7.5TL OPENH	EUR											
Certificate	NL0013567647	AIRFR 7.8TL OPENB	EUR	1,0650	1,0650	1,0650				1,0650				
Certificate	NL0013459837	AIRFR 8.1TL OPENH	EUR											
Certificate	NL0013362619	AIRFR 8.3TS OPENB	EUR											
Certificate	DE000CP69M03	AIRFR 8.5TS OPENC	EUR											
Certificate	NL0013405517	AIRFR 8.8BOC0320Z	EUR	8,1800	8,1800	8,1800				8,1800				
Certificate	NL0013359144	AIRFR 8.8TS OPENB	EUR											
Certificate	NL0013358583	AIRFR 9.3TS OPENB	EUR	1,9950	1,9950	1,9950				1,9950				
Certificate	NL0012796429	AIRFR 9.5BOC0919Z	EUR	9,2200	9,2200	9,2200				9,2200				
Certificate	DE000CP69ZE3	AIRFR 9.5TS OPENC	EUR	1,3800	1,3800	1,3800				1,3800				
Certificate	NL0013437510	AIRFR 9.7TS OPENH	EUR	2,4100	2,4100	2,4100				2,4100				
Certificate	NL0013357270	AIRFR 9.8TS OPENB	EUR	2,5350	2,5350	2,5350				2,5350				
Certificate	NL0012796437	AIRFR 10.1BOC1219Z	EUR	9,0500	9,0500	9,0500				9,0500				
Certificate	NL0013436215	AIRFR 10.2TS OPENH	EUR	2,9500	2,9500	2,9500				2,9500				
Certificate	NL0013356678	AIRFR 10.3TS OPENB	EUR	3,0650	3,0650	3,0650				3,0650				
Certificate	NL0012795512	AIRFR 10.5BOC0919Z	EUR											
Certificate	DE000CP69EQ2	AIRFR 10.5TS OPENC	EUR	2,3000	2,3000	2,3000				2,3000				
Certificate	DE000VF43ZD1	AIRFR 10.5TS OPENV	EUR	2,3300	2,3300	2,3300				2,3300				
Certificate	NL0013354327	AIRFR 10.8TS OPENB	EUR	3,5950	3,5950	3,5950				3,5950				
Certificate	NL0013428642	AIRFR 10.9TS OPENH	EUR	3,6900	3,6900	3,6900				3,6900				
Certificate	NL0013364698	AIRFR 11.4TS OPENB	EUR	4,2050	4,2050	4,2050				4,2050				
Certificate	NL0013430317	AIRFR 11.4TS OPENH	EUR	4,2400	4,2400	4,2400				4,2400				
Certificate	DE000CP687M9	AIRFR 11.5TS OPENC	EUR	3,1700	3,1700	3,1700				3,1700				
Certificate	NL0013427776	AIRFR 11.8TS OPENH	EUR	4,6600	4,6600	4,6600				4,6600				
Certificate	NL0013246507	AIRFR 11.8TS OPENH	EUR	4,6300	4,6300	4,6300				4,6300				
Certificate	NL0013363641	AIRFR 11.9TS OPENB	EUR	4,7350	4,7350	4,7350				4,7350				
Certificate	NL0013246499	AIRFR 12.3TS OPENH	EUR	5,1600	5,1600	5,1600				5,1600				
Certificate	NL0013362882	AIRFR 12.4TS OPENB	EUR	5,2750	5,2750	5,2750				5,2750				
Certificate	NL0013111495	AIRFR 12.5BOC1219Z	EUR	8,9200	8,9200	8,9200				8,9200				
Certificate	NL0013433709	AIRFR 12.9TS OPENH	EUR	5,8600	5,8600	5,8600				5,8600				
Certificate	NL0012560916	AIRFR 13.3TS OPENH	EUR	6,2600	6,2600	6,2600				6,2600				
Certificate	NL0012274724	AIRFR 14.3TS OPENB	EUR	7,4150	7,4150	7,4150				7,4150				
Certificate	NL0012367817	AIRFR 14.3TS OPENH	EUR	7,3100	7,3100	7,3100				7,3100				
Certificate	NL0012331961	AIRFR 15.3TS OPENH	EUR	8,4200	8,4200	8,4200				8,4200				
Certificate	LU1910401121	AIRFR 15.5TPIOPENS	EUR	7,5500	7,5500	7,2400				7,2400				
Certificate	NL0006273211	AIRFR 16.3TS OPENB	EUR	9,5650	9,5650	9,5650				9,5650				
Certificate	LU1910401477	AIRFR 16.5TPIOPENS	EUR	8,5400	8,5400	8,2300				8,2300				
Certificate	DE000CD625T7	AIRFR 4.25TL OPENZ	EUR	3,8550	4,1600	3,8550				4,1600				
Certificate	DE000CU1C718	AIRFR 5.45TL OPENZ	EUR	2,7050	3,0100	2,7050				3,0100				
Certificate	DE000CQ5AYK5	AIRFR 6.25TL OPENC	EUR	1,5400	1,5400	1,5400				1,5400				
Certificate	LU1790007766	AIRFR 6.44TPIOPENS	EUR	1,3800	1,3800	1,3800				1,3800				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6BNL6	AIRFR 6.46TL OPENZ	EUR	1,7450	2,0600	1,7450			2,0600					
Certificate	LU1790007923	AIRFR 6.67TCIOPENS	EUR	1,1500	1,4700	1,1500			1,4700					
Certificate	DE000CU1C8V4	AIRFR 6.97TL OPENZ	EUR	1,2650	1,5700	1,2600	2353,0000	3	1,5700	1800				
Certificate	LU1790494907	AIRFR 7.08TCIOPENS	EUR	0,7600	1,0700	0,7600			1,0700					
Certificate	DE000VA4YSZ3	AIRFR 7.14TL OPENV	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	LU1790584301	AIRFR 7.46TCIOPENS	EUR											
Certificate	DE000CU1C460	AIRFR 7.52TL OPENZ	EUR	0,7350	1,0500	0,7350			1,0500					
Certificate	LU1790584566	AIRFR 7.63TCIOPENS	EUR											
Certificate	LU1859911569	AIRFR 8.21TCIOPENS	EUR											
Certificate	LU1859911643	AIRFR 8.36TCIOPENS	EUR											
Certificate	DE000CU1C6R6	AIRFR 8.86TS OPENZ	EUR	1,4650	1,4650	1,1600			1,1600					
Certificate	DE000CU1C478	AIRFR 9.85TS OPENZ	EUR	2,5150	2,5150	2,2000			2,2000					
Certificate	DE000VF5BRF7	AIRFR10.09TS OPENV	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	NL0013356900	AIRFR10.26BS OPENB	EUR	2,2450	2,2450	2,2450			2,2450					
Certificate	DE000VF5BRG5	AIRFR10.29TS OPENV	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	DE000CU1C3S1	AIRFR10.45TS OPENZ	EUR	2,6050	2,6050	2,3000			2,3000					
Certificate	NL0013354509	AIRFR10.76BS OPENB	EUR	2,7450	2,7450	2,7450			2,7450					
Certificate	DE000CU1C296	AIRFR10.83TS OPENZ	EUR	3,5450	3,5450	3,2400			3,2400					
Certificate	NL0013354079	AIRFR11.25BS OPENB	EUR	3,1900	3,2450	3,1900	114,8400	1	3,2450	36				
Certificate	DE000CU1C205	AIRFR11.46TS OPENZ	EUR											
Certificate	NL0013110653	AIRFR11.75BOCO919Z	EUR	9,1600	9,1600	9,1600			9,1600					
Certificate	NL0013364060	AIRFR11.75BS OPENB	EUR											
Certificate	DE000VF3AYY1	AIRFR11.76TS OPENV	EUR	3,5100	3,5100	3,5100			3,5100					
Certificate	NL0013363344	AIRFR12.24BS OPENB	EUR	4,2350	4,2350	4,2350			4,2350					
Certificate	DE000CJ3STB0	AIRFR12.34TS OPENZ	EUR	5,1300	5,1300	4,8300			4,8300					
Certificate	DE000CJ3SS15	AIRFR12.46TS OPENZ	EUR											
Certificate	NL0013286271	AIRFR12.74BS OPENB	EUR	4,7250	4,7250	4,7250			4,7250					
Certificate	NL0013362718	AIRFR13.73BS OPENB	EUR	5,7150	5,7150	5,7150			5,7150					
Certificate	DE000CJ3R3L0	AIRFR13.85TS OPENZ	EUR	6,7200	6,7200	6,4200			6,4200					
Certificate	DE000CJ3ROH4	AIRFR13.95TS OPENZ	EUR											
Certificate	DE000CJ3SSL1	AIRFR15.34TS OPENZ	EUR	8,2900	8,2900	7,9800			7,9800					
Certificate	DE000CJ3SST4	AIRFR15.45TS OPENZ	EUR											
Certificate	DE000CU1DC01	AIRFR4.705TL OPENZ	EUR	3,1950	3,5100	3,1950			3,5100					
Certificate	DE000CV88GP7	AIRFR5.611TL OPENZ	EUR	2,2950	2,6000	2,2950			2,6000					
Certificate	DE000VF6FFX4	AIRFR5.877TL OPENV	EUR											
Certificate	NL0012970420	AIRFR6.0468L OPENB	EUR	2,3150	2,3150	2,3150			2,3150					
Certificate	DE000VF6FFY2	AIRFR6.077TL OPENV	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	DE000VF5T065	AIRFR6.283TL OPENV	EUR											
Certificate	NL0012787287	AIRFR6.3038L OPENB	EUR	1,7500	2,0550	1,7500	350,0000	1	2,0550	200				
Certificate	DE000VA1SR33	AIRFR6.432TL OPENV	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	DE000CV87XY6	AIRFR6.623TL OPENZ	EUR	1,2950	1,6000	1,2950	362,5000	3	1,6000	250				
Certificate	DE000VA71RQ2	AIRFR6.735TL OPENV	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	NL0012114334	AIRFR6.8188L OPENB	EUR	1,5450	1,5450	1,5450			1,5450					
Certificate	DE000VA3Z344	AIRFR6.975TL OPENV	EUR											
Certificate	DE000CN6G2A7	AIRFR7.033TS OPENZ	EUR											
Certificate	DE000CU1C635	AIRFR7.051TL OPENZ	EUR	0,8750	1,1800	0,8750			1,1800					
Certificate	NL0012977185	AIRFR7.0748L OPENB	EUR	1,2850	1,2850	1,2850			1,2850					
Certificate	DE000VA6EFG7	AIRFR7.319TL OPENV	EUR	0,4500	0,7800	0,4500	3190,0000	4	0,7800	5900				
Certificate	NL0013567431	AIRFR7.3258L OPENB	EUR											
Certificate	DE000CU1DNF5	AIRFR7.547TL OPENZ	EUR	0,3950	0,6900	0,3950			0,6900					
Certificate	DE000VF6PZ63	AIRFR7.685TL OPENV	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	NL0013570682	AIRFR7.8258L OPENB	EUR											
Certificate	DE000VF6PZ48	AIRFR7.885TL OPENV	EUR											
Certificate	DE000CU1DYT3	AIRFR8.042TL OPENZ	EUR											
Certificate	DE000VF6P822	AIRFR8.091TL OPENV	EUR											
Certificate	DE000VF5TY20	AIRFR8.492TS OPENV	EUR											
Certificate	DE000CU1DB36	AIRFR8.563TS OPENZ	EUR											
Certificate	DE000VF5H2A3	AIRFR8.692TS OPENV	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	NL0013360241	AIRFR8.7658S OPENB	EUR	0,9300	0,9350	0,7550	2700,0000	2	0,7550	3000				
Certificate	DE000VF5H2B1	AIRFR8.892TS OPENV	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	DE000VF5H264	AIRFR9.092TS OPENV	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	NL0013359490	AIRFR9.2638S OPENB	EUR											
Certificate	DE000VF5HWT5	AIRFR9.293TS OPENV	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	DE000CU1C5G1	AIRFR9.457TS OPENZ	EUR	1,6150	1,6150	1,3100			1,3100					
Certificate	DE000VF5HWW1	AIRFR9.493TS OPENV	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	DE000VF5BTX6	AIRFR9.694TS OPENV	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	DE000VF5BTY4	AIRFR9.894TS OPENV	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	NL0013398191	AIRLQ 135.TS OPENH	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	NL0010888590	AIRLQ 69.9TL OPENB	EUR	6,3350	6,3350	6,3350			6,3350					
Certificate	NL0012030258	AIRLQ 78.5TL OPENB	EUR	5,2950	5,2950	5,2950			5,2950					
Certificate	NL0012038681	AIRLQ 84.2TL OPENB	EUR											
Certificate	NL0013391592	AIRLQ105.7TL OPENH	EUR	2,3200	2,3200	2,3200			2,3200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CU1DWC3	AIRLQ109.6TL OPENZ	EUR	0,9250	1,1700	0,9250			1,1700					
Certificate	NL0013427172	AIRLQ110.4TL OPENH	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	NL0012596373	AIRLQ119.6TS OPENH	EUR											
Certificate	NL0013433766	AIRLQ77.69TL OPENH	EUR	4,9300	4,9300	4,9300			4,9300					
Certificate	DE000CU1B8U7	AIRLQ79.66TL OPENZ	EUR	3,9150	4,1700	3,9150			4,1700					
Certificate	NL0013450190	AIRLQ80.03TL OPENH	EUR	4,7100	4,7100	4,7100			4,7100					
Certificate	NL0012572473	AIRLQ85.15TL OPENH	EUR	4,2300	4,2300	4,2300			4,2300					
Certificate	NL0012572465	AIRLQ89.24TL OPENH	EUR	3,8500	3,8500	3,8500			3,8500					
Certificate	NL0012572457	AIRLQ91.28TL OPENH	EUR	3,6600	3,6600	3,6600			3,6600					
Certificate	NL0012572440	AIRLQ93.32TL OPENH	EUR	3,4700	3,4700	3,4700			3,4700					
Certificate	DE000CV87HP7	AIRLQ94.67TL OPENZ	EUR	2,4150	2,6700	2,4150			2,6700					
Certificate	NL0013168099	AIXG 5.32TL OPENB	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	NL0013002793	AIXG 6.33TL OPENB	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	DE000CV89NY3	AIXG 6.94TL OPENZ	EUR	0,2550	0,2550	0,2550			0,2550					
Certificate	NL0013002801	AIXG 7.34TL OPENB	EUR	0,2600	0,3000	0,2600	104,0000	1	0,3000	400				
Certificate	NL0013565484	AIXG 9.79TS OPENB	EUR											
Certificate	NL0013149651	AIXG 11.79TS OPENB	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	NL0013293657	AIXG 13.78TS OPENB	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	DE000CU1BUV1	AIXG 4.725TL OPENZ	EUR	0,6950	0,6950	0,6950			0,6950					
Certificate	DE000CJ3PK57	AIXG 6.236TL OPENZ	EUR	0,3950	0,3950	0,3950			0,3950					
Certificate	DE000CU1B513	AIXG 7.636TL OPENZ	EUR	0,0780	0,1250	0,0640	1236,0000	2	0,1250	18000				
Certificate	NL0010253282	AKZO 26TL OPENB	EUR	57,5500	57,5500	57,5500			57,5500					
Certificate	NL0012116131	AKZO 55TL OPENB	EUR	31,0000	31,0000	31,0000			31,0000					
Certificate	DE000CP68446	AKZO 60TL OPENC	EUR											
Certificate	DE000CP24T26	AKZO 65TL OPENC	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	DE000CP69ER0	AKZO 65TL OPENC	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	NL0013287618	AKZO 688L OPENB	EUR	3,0000	3,0000	3,0000			3,0000					
Certificate	DE000CP68453	AKZO 70TL OPENC	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	DE000CP68453	AKZO 70TL OPENC	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	DE000CP69ZF0	AKZO 75TL OPENC	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	NL0013458011	AKZO 78TL OPENH	EUR											
Certificate	DE000CP69ZG8	AKZO 80TL OPENC	EUR	0,2600	0,3200	0,2600	197,8400	2	0,2900	712				
Certificate	DE000CP69ES8	AKZO 80TS OPENC	EUR											
Certificate	DE000CP69PX4	AKZO 80TS OPENC	EUR											
Certificate	DE000CP684T1	AKZO 85TS OPENC	EUR	0,4900	0,4900	0,4600	171,5000	1	0,4600	350				
Certificate	DE000CP68461	AKZO 90TS OPENC	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	DE000CP684U9	AKZO 90TS OPENC	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	NL0012648950	AKZO 92BOC0619Z	EUR	91,4800	91,4800	91,4800			91,4800					
Certificate	DE000CP24UC3	AKZO 95TS OPENC	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	DE000CP69ZH6	AKZO 95TS OPENC	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	DE000CP24UD1	AKZO 100TS OPENC	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	DE000CP681W1	AKZO 100TS OPENC	EUR	1,6200	1,6500	1,6200	1620,0000	1	1,6500	1000				
Certificate	NL0013458540	AKZO 123.TRSOPENH	EUR											
Certificate	NL0013458532	AKZO 164.TRSOPENH	EUR											
Certificate	NL0010893459	AKZO 33.9TL OPENB	EUR	50,4200	50,4200	50,4200			50,4200					
Certificate	NL0011044706	AKZO 34.6TL OPENH	EUR											
Certificate	NL0011656632	AKZO 38.2TL OPENB	EUR	46,4700	46,4700	46,4700			46,4700					
Certificate	NL0012040661	AKZO 44.5TL OPENB	EUR	40,6300	40,6300	40,6300			40,6300					
Certificate	NL0012050959	AKZO 49.3TL OPENH	EUR											
Certificate	NL0013433774	AKZO 56.1TL OPENH	EUR											
Certificate	NL0012116149	AKZO 57.1TL OPENB	EUR	29,0600	29,0600	29,0600			29,0600					
Certificate	NL0012116610	AKZO 59.1TL OPENB	EUR	27,1500	27,1500	27,1500			27,1500					
Certificate	NL0012271381	AKZO 61.2TL OPENB	EUR	25,2300	25,2300	25,2300			25,2300					
Certificate	NL0012201099	AKZO 63.1TL OPENH	EUR											
Certificate	NL0013458706	AKZO 63.6TRLOPENH	EUR											
Certificate	NL0013287204	AKZO 66.3TL OPENB	EUR	4,1400	4,1400	4,1400			4,1400					
Certificate	NL0013436223	AKZO 68.1TL OPENH	EUR											
Certificate	NL0013293475	AKZO 68.2TL OPENB	EUR	3,8300	3,8350	3,7800	84,2600	1	3,7800	22				
Certificate	NL0013296262	AKZO 70.3TL OPENB	EUR	3,3900	3,3900	3,3900			3,3900					
Certificate	NL0013386220	AKZO 71.1TL OPENH	EUR											
Certificate	NL0013296270	AKZO 72.3TL OPENB	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	NL0013386212	AKZO 73.1TL OPENH	EUR											
Certificate	NL0013568652	AKZO 74.3TL OPENB	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	NL0013570641	AKZO 76.3TL OPENB	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	NL0013358328	AKZO 77.4BOC1219B	EUR	76,3500	76,6000	76,3500			76,6000					
Certificate	DE000CU1DZN3	AKZO 79.2TL OPENZ	EUR	0,3950	0,6400	0,3950			0,6400					
Certificate	NL0013386204	AKZO 80.3TS OPENH	EUR											
Certificate	NL0013296460	AKZO 82.3TS OPENB	EUR											
Certificate	NL0013246523	AKZO 82.3TS OPENH	EUR											
Certificate	NL0013241946	AKZO 84.2TS OPENH	EUR											
Certificate	NL0013366883	AKZO 85.2TS OPENB	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	NL0013394919	AKZO 86.5TS 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	NL0013386196	AKZO 90.3TS OPENH	EUR											
Certificate	NL0012583769	AKZO 92.4TS OPENH	EUR											
Certificate	NL0013458573	AKZO 102.5TRSOPENH	EUR											
Certificate	DE000CU1DX22	AKZO 105.7TS OPENZ	EUR	5,0100	5,0100	4,7600			4,7600					
Certificate	NL0013458565	AKZO 106.6TRSOPENH	EUR											
Certificate	NL0013458557	AKZO 114.8TRSOPENH	EUR											
Certificate	NL0013458771	AKZO 20.52TRLOPENH	EUR											
Certificate	NL0011643697	AKZO 32.83BL OPENB	EUR	49,8000	49,8000	49,8000			49,8000					
Certificate	NL0011534862	AKZO 37.24BL OPENB	EUR	45,4200	45,4200	45,4200			45,4200					
Certificate	NL0013458763	AKZO 41.04TRLOPENH	EUR											
Certificate	DE000CJ3R0J0	AKZO 42.73TL OPENZ	EUR	7,6400	7,9000	7,6400			7,9000					
Certificate	NL0013458755	AKZO 45.14TRLOPENH	EUR											
Certificate	NL0011911532	AKZO 45.97BL OPENB	EUR	36,7500	36,7500	36,7500			36,7500					
Certificate	DE000CX59XK0	AKZO 47.55TL OPENC	EUR	3,9900	3,9900	3,9900			3,9900					
Certificate	NL0013458748	AKZO 49.24TRLOPENH	EUR											
Certificate	NL0012106405	AKZO 50.26BL OPENB	EUR	32,5000	32,5000	32,5000			32,5000					
Certificate	DE000CJ3R0K8	AKZO 51.77TL OPENZ	EUR	5,8300	6,1000	5,8300			6,1000					
Certificate	NL0013458730	AKZO 53.35TRLOPENH	EUR											
Certificate	NL0012116362	AKZO 54.53BL OPENB	EUR	28,2600	28,2600	28,2600			28,2600					
Certificate	NL0012116370	AKZO 56.67BL OPENB	EUR	26,1200	26,1200	26,1200			26,1200					
Certificate	NL0013458722	AKZO 57.45TRLOPENH	EUR											
Certificate	NL0012116388	AKZO 58.81BL OPENB	EUR	24,0100	24,0100	24,0100			24,0100					
Certificate	DE000CE6DHE9	AKZO 60.78TL OPENZ	EUR	4,0350	4,3000	4,0300	213,5900	1	4,3000	53				
Certificate	NL0012116396	AKZO 60.95BL OPENB	EUR	21,8900	21,8900	21,8900			21,8900					
Certificate	DE000CV16EV5	AKZO 61.24TL OPENC	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	NL0013458714	AKZO 61.55TRLOPENH	EUR											
Certificate	NL0012117170	AKZO 63.08BL OPENB	EUR	19,7200	19,7200	19,7200			19,7200					
Certificate	DE000CJ3R0L6	AKZO 65.26TL OPENZ	EUR	3,1450	3,4000	3,1450			3,4000					
Certificate	NL0013458698	AKZO 65.66TRLOPENH	EUR											
Certificate	DE000VF5HYA1	AKZO 67.26TL OPENV	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	NL0013458680	AKZO 67.71TRLOPENH	EUR											
Certificate	DE000VF4NUG7	AKZO 68.61TL OPENV	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	DE000VF5HX25	AKZO 69.44TL OPENV	EUR											
Certificate	DE000CJ3SG35	AKZO 69.73TL OPENZ	EUR	2,2550	2,5100	2,2550			2,5100					
Certificate	NL0013458672	AKZO 69.76TRLOPENH	EUR											
Certificate	NL0013293764	AKZO 70.01BL OPENB	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	DE000VF4NUM5	AKZO 70.51TL OPENV	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	NL0013458664	AKZO 71.81TRLOPENH	EUR											
Certificate	NL0013294408	AKZO 72.03BL OPENB	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	DE000VF3Q9C5	AKZO 72.47TL OPENV	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	DE000VF4NTD6	AKZO 72.51TL OPENV	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	DE000VF5HZ31	AKZO 73.26TL OPENV	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	DE000VF5TZ29	AKZO 73.46TL OPENV	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	NL0013458656	AKZO 73.86TRLOPENH	EUR											
Certificate	NL0013361579	AKZO 74.02BL OPENB	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	DE000CU1DB44	AKZO 74.21TL OPENZ	EUR	1,3650	1,6200	1,3650			1,6200					
Certificate	DE000VF6PYX4	AKZO 75.33TL OPENV	EUR											
Certificate	DE000VF6PY98	AKZO 75.53TL OPENV	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	NL0013458649	AKZO 75.91TRLOPENH	EUR											
Certificate	NL0013568967	AKZO 76.01BL OPENB	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	DE000VF6P004	AKZO 77.33TL OPENV	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	DE000VF6P2E4	AKZO 77.53TL OPENV	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	NL0013458631	AKZO 77.97TRLOPENH	EUR											
Certificate	NL0013570690	AKZO 78.01BL OPENB	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	DE000VF6P6V9	AKZO 79.33TL OPENV	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	DE000VF6P6Z0	AKZO 79.54TL OPENV	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	NL0013458623	AKZO 80.02TRLOPENH	EUR											
Certificate	NL0013296759	AKZO 82.44BS OPENB	EUR											
Certificate	DE000VF30C75	AKZO 82.47TS OPENV	EUR											
Certificate	DE000VF3Q884	AKZO 84.45TS OPENV	EUR											
Certificate	DE000VF3Q9Z6	AKZO 84.47TS OPENV	EUR											
Certificate	DE000CJ3R0M4	AKZO 84.77TS OPENZ	EUR	0,8450	0,8450	0,5900			0,5900					
Certificate	NL0013367055	AKZO 85.43BS OPENB	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	NL0013458615	AKZO 86.08TRSOPENH	EUR											
Certificate	DE000VF3Q892	AKZO 86.45TS OPENV	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	DE000VF3Q900	AKZO 86.47TS OPENV	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	DE000VF6P6U1	AKZO 86.67TS OPENV	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	DE000VF3Q9A9	AKZO 88.45TS OPENV	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	DE000VF6P7Z8	AKZO 88.53TS OPENV	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	NL0013458607	AKZO 90.18TRSOPENH	EUR											
Certificate	NL0013458599	AKZO 94.28TRSOPENH	EUR											
Certificate	DE000CV8ANP4	AKZO 95.71TS OPENZ	EUR	3,0150	3,0150	2,7600			2,7600					

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	NL0013458581	AKZO 98.37TRSOPENH	EUR											
Certificate	DE000CJ3P5S2	ALGN 151.4TL OPENZ	EUR	2,4550	2,4550	2,4550			2,4550					
Certificate	DE000CJ3PMJ4	ALGN 182.2TL OPENZ	EUR	1,9050	2,0550	1,9050			2,0550					
Certificate	DE000CJ3R6B4	ALGN 217.3TL OPENZ	EUR	1,2850	1,4250	1,2850			1,4250					
Certificate	DE000CJ1B5B3	ALGN 257.4TL OPENZ	EUR	0,5750	0,7150	0,5750			0,7150					
Certificate	NL0013356280	ALLIA 196TL OPENB	EUR	2,8350	2,8350	2,8350			2,8350					
Certificate	NL0010381430	ALLIA 70.1TL OPENB	EUR											
Certificate	NL0010657888	ALLIA 81.5TL OPENB	EUR	13,4800	13,4800	13,4800			13,4800					
Certificate	NL0011054150	ALLIA 85.8TL OPENH	EUR	13,1100	13,1100	13,1100			13,1100					
Certificate	NL0010907051	ALLIA 95.3TL OPENB	EUR	12,2050	12,2050	12,2050			12,2050					
Certificate	NL0011054143	ALLIA102.9TL OPENH	EUR											
Certificate	NL0011934575	ALLIA105.8TL OPENH	EUR	11,2400	11,2400	11,2400			11,2400					
Certificate	NL0011979687	ALLIA112.9TL OPENH	EUR	10,5700	10,5700	10,5700			10,5700					
Certificate	NL0011989314	ALLIA118.1TL OPENH	EUR											
Certificate	NL0012030274	ALLIA120.7TL OPENB	EUR	9,8350	9,8350	9,8350			9,8350					
Certificate	NL0012033328	ALLIA128.1TL OPENB	EUR	9,1550	9,1550	9,1550			9,1550					
Certificate	NL0011993514	ALLIA128.5TL OPENH	EUR	9,1200	9,1200	9,1200			9,1200					
Certificate	DE000CD63LE2	ALLIA131.5TL OPENZ	EUR	7,6700	7,9500	7,6700			7,9500					
Certificate	NL0012057418	ALLIA133.5TL OPENH	EUR	8,6500	8,6500	8,6500			8,6500					
Certificate	NL0012175087	ALLIA143.8TL OPENH	EUR	7,6800	7,6800	7,6800			7,6800					
Certificate	DE000CE6BW57	ALLIA149.4TL OPENZ	EUR	5,8950	6,1700	5,8950			6,1700					
Certificate	NL0013433808	ALLIA152.1TL OPENH	EUR	6,9100	6,9100	6,9100			6,9100					
Certificate	NL0012214043	ALLIA153.1TL OPENH	EUR	6,8200	6,8200	6,8200			6,8200					
Certificate	NL0012275937	ALLIA159.7TL OPENB	EUR	6,2050	6,2050	6,2050			6,2050					
Certificate	NL0012599963	ALLIA162.4TL OPENH	EUR	5,9300	5,9300	5,9300			5,9300					
Certificate	NL0013287212	ALLIA168.3TL OPENB	EUR											
Certificate	DE000CJ3S806	ALLIA169.2TL OPENZ	EUR	3,9050	4,1900	3,9050			4,1900					
Certificate	NL0013396898	ALLIA170.2TRL OPENH	EUR	4,1300	4,1300	4,1300			4,1300					
Certificate	NL0013246572	ALLIA172.6TL OPENH	EUR											
Certificate	NL0013297245	ALLIA177.1TL OPENB	EUR	4,5800	4,5850	4,5750	572,5000	1	4,5850	125				
Certificate	NL0013246564	ALLIA177.6TL OPENH	EUR	4,5300	4,5300	4,5300			4,5300					
Certificate	NL0013397920	ALLIA178.2TRL OPENH	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	NL0013246556	ALLIA182.6TL OPENH	EUR	4,0600	4,0600	4,0600			4,0600					
Certificate	NL0013397912	ALLIA183.2TRL OPENH	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	NL0013373566	ALLIA186.4TL OPENB	EUR	3,7350	3,7350	3,7350			3,7350					
Certificate	NL0013396484	ALLIA192.7TL OPENH	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	DE000CJ1DYU1	ALLIA194.2TL OPENZ	EUR	1,4250	1,7000	1,4250			1,7000					
Certificate	NL0013002918	ALLIA225.7TS OPENB	EUR											
Certificate	NL0013352800	ALLIA249.2TS OPENB	EUR	5,9150	5,9150	5,9150			5,9150					
Certificate	NL0000458222	ALPHA 125TL OPENB	EUR	178,4500	178,4500	178,4500			178,4500					
Certificate	NL0010655791	ALPHA 423TL OPENB	EUR	64,5000	64,5000	64,5000			64,5000					
Certificate	NL0010381026	ALPHA 494TL OPENB	EUR	121,1900	121,1900	121,1900			121,1900					
Certificate	DE000CP69ND1	ALPHA 1175TS OPENC	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	DE000CP69NE9	ALPHA 1200TS OPENC	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	DE000CP69NF6	ALPHA 1225TS OPENC	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	DE000CP69NG4	ALPHA 1250TS OPENC	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	DE000CP68N29	ALPHA 1300TS OPENC	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	DE000CP68LM8	ALPHA 1300TS OPENC	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	DE000CY52R58	ALPHA 1322TS OPENC	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	DE000CQ58VV6	ALPHA 1336TS OPENC	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	DE000CP68EG5	ALPHA 1350TS OPENC	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	DE000CQ58VV4	ALPHA 1385TS OPENC	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	DE000CQ58U05	ALPHA 1387TS OPENC	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	DE000CP68BX6	ALPHA 1400TS OPENC	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	DE000CP68B56	ALPHA 1400TS OPENC	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	NL0000451201	ALPHA163.6TL OPENB	EUR	172,4600	172,4600	172,4600			172,4600					
Certificate	NL0009173202	ALPHA248.4TL OPENB	EUR	159,3000	159,3000	159,3000			159,3000					
Certificate	NL0010285276	ALPHA449.2TL OPENB	EUR	128,1500	128,1500	128,1500			128,1500					
Certificate	NL0010655668	ALPHA470.2TL OPENB	EUR	60,6700	60,6700	60,6700			60,6700					
Certificate	NL0010655296	ALPHA529.4TL OPENB	EUR	55,8600	55,8600	55,8600			55,8600					
Certificate	NL0010520110	ALPHA548.6TL OPENB	EUR	112,7200	112,7200	112,7200			112,7200					
Certificate	DE000CF80798	ALPHA571.7TL OPENC	EUR	9,4300	9,4300	9,4300			9,4300					
Certificate	DE000CC16UZ8	ALPHA590.5TL OPENC	EUR	9,0900	9,0900	9,0900			9,0900					
Certificate	DE000CX59H44	ALPHA825.8TL OPENC	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	DE000CX59BC3	ALPHA826.5TL OPENC	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	DE000CY50R81	ALPHA880.1TL OPENC	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	DE000CP06800	ALPHA926.7TL OPENC	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	DE000CY50R99	ALPHA935.1TL OPENC	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	DE000CP23359	ALPHA968.2TL OPENC	EUR	1,0600	1,1500	1,0500	1635,0000	2	1,1000	1500				
Certificate	DE000CY50Z08	ALPHA985.5TL OPENC	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	NL0011637087	ALPHC 727TL OPENB	EUR											
Certificate	DE000CJ3SK88	ALPHC 850TL 0619Z	EUR	2,2100	2,3550	2,2100			2,3550					

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	DE000CU1C3W3	ALPHC 875TL 0919Z	EUR	2,0400	2,1850	2,0400			2,1850					
Certificate	DE000CU1C8S0	ALPHC 955TL 0919Z	EUR	1,3300	1,4750	1,3300			1,4750					
Certificate	DE000CJ3SK96	ALPHC 1000TL 0619Z	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	DE000CJ3RGX3	ALPHC 1016TL OPENZ	EUR											
Certificate	DE000CU1DPR5	ALPHC 1018TL OPENZ	EUR	0,7000	0,8350	0,7000			0,8350					
Certificate	DE000CU1CX49	ALPHC 1025TL 0919Z	EUR	0,7000	0,8450	0,7000			0,8450					
Certificate	NL0012777973	ALPHC 1041TS OPENB	EUR											
Certificate	DE000VF6P450	ALPHC 1049TL OPENV	EUR	0,5350	0,5350	0,5350			0,5350					
Certificate	DE000VF6P723	ALPHC 1114TS OPENV	EUR											
Certificate	NL0013570542	ALPHC 1121BS OPENB	EUR	0,2150	0,2150	0,2150			0,2150					
Certificate	DE000VF6P715	ALPHC 1134TS OPENV	EUR	0,2650	0,2650	0,2650			0,2650					
Certificate	DE000CU1DMX0	ALPHC 1142TS OPENZ	EUR	0,4800	0,4800	0,3550			0,3550					
Certificate	NL0013567258	ALPHC 1149TS OPENB	EUR	1,5150	1,5150	1,5150			1,5150					
Certificate	DE000VF6P731	ALPHC 1154TS OPENV	EUR	0,4350	0,4350	0,4350			0,4350					
Certificate	DE000VF5T5G9	ALPHC 1175TS OPENV	EUR	0,6150	0,6150	0,6150			0,6150					
Certificate	NL0013565310	ALPHC 1178BS OPENB	EUR	0,7150	0,7150	0,7150			0,7150					
Certificate	NL0013448780	ALPHC 1180TS OPENH	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	DE000VF5HX66	ALPHC 1195TS OPENV	EUR	0,7950	0,7950	0,7950			0,7950					
Certificate	NL0013448772	ALPHC 1200TS OPENH	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	NL0013356686	ALPHC 1207TS OPENB	EUR											
Certificate	DE000VF43Z77	ALPHC 1215TS OPENV	EUR	0,9750	0,9750	0,9750			0,9750					
Certificate	NL0013448764	ALPHC 1220TS OPENH	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	DE000VF43Y90	ALPHC 1235TS OPENV	EUR	1,1450	1,1450	1,1450			1,1450					
Certificate	NL0013356140	ALPHC 1236BS OPENB	EUR	1,2450	1,2450	1,2450			1,2450					
Certificate	NL0013448756	ALPHC 1240TS OPENH	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	DE000VF43Z77	ALPHC 1255TS OPENV	EUR	1,3250	1,3250	1,3250			1,3250					
Certificate	NL0013448749	ALPHC 1260TS OPENH	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	NL0013356363	ALPHC 1267TS OPENB	EUR	2,6850	2,6850	2,6850			2,6850					
Certificate	NL0013448731	ALPHC 1275TS OPENH	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	DE000VF43ZB5	ALPHC 1275TS OPENV	EUR	1,5050	1,5050	1,5050			1,5050					
Certificate	DE000CV89986	ALPHC 1292TS OPENZ	EUR	1,8000	1,8000	1,6750			1,6750					
Certificate	DE000VF3A6B1	ALPHC 1297TS OPENV	EUR	1,6850	1,6850	1,6850			1,6850					
Certificate	NL0012973697	ALPHC 1298BS OPENB	EUR											
Certificate	DE000VF3RJD0	ALPHC 1317TS OPENV	EUR	1,8650	1,8650	1,8650			1,8650					
Certificate	NL0013369333	ALPHC 1331TS OPENB	EUR	3,3250	3,3250	3,3250			3,3250					
Certificate	DE000VF3RJE8	ALPHC 1337TS OPENV	EUR	2,0450	2,0450	2,0450			2,0450					
Certificate	NL0013448723	ALPHC 1350TS OPENH	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	DE000VF3RUF5	ALPHC 1357TS OPENV	EUR	2,2150	2,2150	2,2150			2,2150					
Certificate	NL0013353378	ALPHC 1363BS OPENB	EUR	2,3750	2,3750	2,3750			2,3750					
Certificate	DE000CV89AX2	ALPHC 1394TS OPENZ	EUR	2,7100	2,7100	2,5850			2,5850					
Certificate	DE000VF4NRH1	ALPHC 1395TS OPENV	EUR	2,5750	2,5750	2,5750			2,5750					
Certificate	NL0013354343	ALPHC 1398TS OPENB	EUR	3,9750	3,9750	3,9750			3,9750					
Certificate	NL0013448715	ALPHC 1425TS OPENH	EUR	3,2300	3,2300	3,2300			3,2300					
Certificate	NL0013448707	ALPHC 1439TS OPENH	EUR	3,3600	3,3600	3,3600			3,3600					
Certificate	DE000CV8A8N4	ALPHC 1599TS OPENZ	EUR	4,5300	4,5300	4,4150			4,4150					
Certificate	NL0013450745	ALPHC 2267TS OPENH	EUR	10,9700	10,9700	10,9700			10,9700					
Certificate	DE000VN99F62	ALPHC 982.1TL OPENV	EUR	0,9300	0,9350	0,8850	186,0000	1	0,8850	200				
Certificate	NL0011048103	ALPHC460.2TL OPENH	EUR											
Certificate	NL0011239355	ALPHC591.6TL OPENH	EUR	50,8000	50,8000	50,8000			50,8000					
Certificate	NL0011239330	ALPHC636.8TL OPENH	EUR	47,1200	47,1200	47,1200			47,1200					
Certificate	NL0011428990	ALPHC660.5TL OPENB	EUR	45,2200	45,2200	45,2200			45,2200					
Certificate	NL0011438239	ALPHC692.6TL OPENB	EUR	42,6100	42,6100	42,6100			42,6100					
Certificate	NL0013448871	ALPHC721.3TL OPENH	EUR	3,6200	3,6200	3,6200			3,6200					
Certificate	DE000CV89WR8	ALPHC753.3TL OPENZ	EUR	30,3300	31,7900	30,3300			31,7900					
Certificate	NL0011906193	ALPHC762.1TL OPENB	EUR	36,9700	36,9700	36,9700			36,9700					
Certificate	NL0011912944	ALPHC799.3TL OPENB	EUR	33,9500	33,9500	33,9500			33,9500					
Certificate	NL0011910112	ALPHC805.3BL OPENB	EUR	28,7100	28,7100	28,7100			28,7100					
Certificate	DE000CV89WQ0	ALPHC856.1TL OPENZ	EUR	21,2000	22,6300	21,2000			22,6300					
Certificate	DE000VA9C4X3	ALPHC856.3TL OPENV	EUR	1,9950	1,9950	1,9950			1,9950					
Certificate	DE000VA9C4Y1	ALPHC876.3TL OPENV	EUR	1,8100	1,8150	1,8000	90,5000	1	1,8150	50				
Certificate	NL0013448863	ALPHC901.6TL OPENH	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	DE000VA9CU20	ALPHC914.2TL OPENV	EUR	1,3500	1,5200	1,3400	384,9300	4	1,4450	263				
Certificate	DE000VA9CSC7	ALPHC934.2TL OPENV	EUR	1,2550	1,2550	1,2550			1,2550					
Certificate	DE000VA9CSD5	ALPHC954.2TL OPENV	EUR	0,9200	1,0750	0,9200	46,0000	1	1,0750	50				
Certificate	DE000CV89WP2	ALPHC958.5TL OPENZ	EUR	12,1400	13,5300	12,1400			13,5300					
Certificate	NL0013448855	ALPHC976.7TL OPENH	EUR	1,3500	1,4000	1,3500	13500,0000	1	1,4000	10000				
Certificate	NL0011993506	ALSTO 25TL OPENH	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	NL0013453434	ALSTO 39TL OPENH	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	NL0013456031	ALSTO 50TS OPENH	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	NL0013288236	ALSTO 33.9TL OPENB	EUR	1,0850	1,0850	1,0850			1,0850					
Certificate	NL0013291776	ALSTO 35.9TL OPENB	EUR	0,8950	0,8950	0,8950			0,8950					
Certificate	NL0011892815	ALSTO19.77TL OPENH	EUR	2,4100	2,4100	2,4100			2,4100					

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	NL0011926688	ALSTO20.83TL OPENH	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	NL0011934567	ALSTO21.86TL OPENH	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	NL0011970728	ALSTO22.37TL OPENH	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	NL0011971544	ALSTO22.89TL OPENH	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	NL0011988902	ALSTO23.44TL OPENH	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	NL0012027031	ALSTO23.87TL OPENB	EUR	2,0150	2,0150	2,0150			2,0150					
Certificate	NL0012048987	ALSTO24.49TL OPENH	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	NL0012205710	ALSTO26.01TL OPENH	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	NL0012205702	ALSTO26.53TL OPENH	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	NL0012214035	ALSTO27.52TL OPENH	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	NL0013433782	ALSTO28.04TL OPENH	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	NL0012214027	ALSTO28.04TL OPENH	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	NL0012242572	ALSTO29.07TL OPENH	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	NL0012242564	ALSTO29.59TL OPENH	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	DE000CU188V5	ALSTO30.29TL OPENZ	EUR	1,1650	1,1650	1,1650			1,1650					
Certificate	NL0012520373	ALSTO31.11TL OPENH	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	NL0012520712	ALSTO32.13TL OPENH	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	NL0012541270	ALSTO33.14TL OPENH	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	NL0013437569	ALSTO35.05TL OPENH	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	NL0013237662	ALSTO36.08TL OPENH	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	DE000CU1CHQ6	ALSTO36.26TL OPENZ	EUR	0,5650	0,6150	0,5650			0,6150					
Certificate	NL0013246531	ALSTO37.04TL OPENH	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	NL0013372923	ALSTO37.88TL OPENB	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	NL0013568348	ALSTO39.84TL OPENB	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	NL0013382872	ALSTO42.68TS OPENH	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	NL0012864516	ALSTO43.44TS OPENH	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	NL0012849251	ALSTO44.36TS OPENH	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	NL0013368178	ALSTO44.99TS OPENB	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	NL0012555437	ALSTO45.77TS OPENH	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	NL0013394927	ALSTO47.79TS OPENH	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	NL0013570104	ALSTO48.06TS OPENB	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	NL0012862288	ALSTO50.25TS OPENH	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	DE000CP68NY9	ALTIA 2TL OPENC	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	DE000CP69QW4	ALTIA 3TS OPENC	EUR											
Certificate	DE000CP69MX1	ALTIA 3TS OPENC	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	NL0013433840	ALTIA 3TS OPENH	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	NL0012911606	ALTIA 1.3TL OPENH	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	DE000CP238L3	ALTIA 1.5TL OPENC	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	DE000CP239U2	ALTIA 1.5TL OPENC	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	NL0013433998	ALTIA 1.7TL OPENH	EUR											
Certificate	NL0013433980	ALTIA 1.8TL OPENH	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	NL0013433972	ALTIA 1.9TL OPENH	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	NL0013433964	ALTIA 2.1TL OPENH	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	NL0013433956	ALTIA 2.2TL OPENH	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	NL0013433949	ALTIA 2.3TL OPENH	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	NL0013433931	ALTIA 2.4TL OPENH	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	NL0013433923	ALTIA 2.4TL OPENH	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	DE000CP69QU8	ALTIA 2.5TL OPENC	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	DE000CP69FH8	ALTIA 2.5TL OPENC	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	NL0013433915	ALTIA 2.5TL OPENH	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	NL0013459845	ALTIA 2.8TL OPENH	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	NL0013453442	ALTIA 2.8TS OPENH	EUR											
Certificate	NL0012920003	ALTIA 3.3TS OPENH	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	NL0013433832	ALTIA 3.4TS OPENH	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	DE000CU1C1L0	ALTIA 3.4TS OPENZ	EUR											
Certificate	NL0012911507	ALTIA 3.6TS OPENH	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	NL0012911499	ALTIA 3.7TS OPENH	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	NL0012911481	ALTIA 4.1TS OPENH	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	NL0012692149	ALTIA 4.9TL OPENB	EUR	7,2500	7,2500	7,2500			7,2500					
Certificate	NL0013440654	ALTIA 5.5TS OPENH	EUR	3,3200	3,3200	3,3200			3,3200					
Certificate	NL0013437577	ALTIA 5.6TS OPENH	EUR	3,4300	3,4300	3,4300			3,4300					
Certificate	NL0012511117	ALTIA 5.9TL OPENB	EUR	6,3100	6,3100	6,3100			6,3100					
Certificate	NL0013436249	ALTIA 5.9TS OPENH	EUR	3,7600	3,7600	3,7600			3,7600					
Certificate	NL0012511125	ALTIA 6.3TL OPENB	EUR	5,9000	5,9000	5,9000			5,9000					
Certificate	NL0012780712	ALTIA 6.9TL OPENB	EUR	5,3800	5,3800	5,3800			5,3800					
Certificate	NL0012782262	ALTIA 7.4TL OPENB	EUR	4,9200	4,9200	4,9200			4,9200					
Certificate	DE000CJ3QJ26	ALTIA 1.13TL OPENZ	EUR											
Certificate	DE000CJ3QFW9	ALTIA 1.32TL OPENZ	EUR											
Certificate	DE000CJ3QJ34	ALTIA 1.47TL OPENZ	EUR											
Certificate	DE000CJ3RFX3	ALTIA 1.55TL OPENZ	EUR											
Certificate	DE000CJ3RXR0	ALTIA 1.65TL OPENZ	EUR											
Certificate	DE000CP24RM8	ALTIA 1.75TL OPENC	EUR	1,3600	1,3600	1,3600			1,3600					

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	DE000CP24PM2	ALTIA 1.75TL OPENC	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	DE000CP688T4	ALTIA 1.75TL OPENC	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	DE000CJ3R873	ALTIA 1.76TL OPENZ	EUR											
Certificate	DE000CU1CDE1	ALTIA 1.87TL OPENZ	EUR											
Certificate	DE000CU1CEK6	ALTIA 2.01TL OPENZ	EUR											
Certificate	DE000CU1CEL4	ALTIA 2.16TL OPENZ	EUR											
Certificate	DE000CP68HL8	ALTIA 2.25TL OPENC	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	DE000CP68K06	ALTIA 2.25TL OPENC	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	DE000CU1CM59	ALTIA 2.31TL OPENZ	EUR											
Certificate	DE000CU1CZ29	ALTIA 2.46TL OPENZ	EUR											
Certificate	DE000CU1DU09	ALTIA 2.61TL OPENZ	EUR											
Certificate	DE000CP69VN3	ALTIA 2.75TS OPENC	EUR											
Certificate	DE000CU1DY20	ALTIA 2.76TL OPENZ	EUR											
Certificate	DE000CU1CNS0	ALTIA 3.07TS OPENZ	EUR											
Certificate	NL0013156656	ALTIA0.943BL OPENB	EUR											
Certificate	NL0013156664	ALTIA1.146BL OPENB	EUR											
Certificate	NL0013156847	ALTIA1.275TL OPENB	EUR	1,8200	1,8200	1,6900	28120,0000	4	1,6950	16000				
Certificate	NL0012996813	ALTIA1.349BL OPENB	EUR											
Certificate	NL0013156854	ALTIA1.427TL OPENB	EUR											
Certificate	NL0013275274	ALTIA1.578TL OPENB	EUR											
Certificate	NL0013286750	ALTIA1.728TL OPENB	EUR											
Certificate	NL0013290299	ALTIA1.755BL OPENB	EUR											
Certificate	NL0013371537	ALTIA1.877TL OPENB	EUR											
Certificate	NL0013371701	ALTIA1.956BL OPENB	EUR											
Certificate	NL0013371545	ALTIA2.028TL OPENB	EUR											
Certificate	NL0013372550	ALTIA2.157BL OPENB	EUR											
Certificate	NL0013372006	ALTIA2.177TL OPENB	EUR											
Certificate	NL0013374846	ALTIA2.328TL OPENB	EUR											
Certificate	NL0013375090	ALTIA2.359BL OPENB	EUR											
Certificate	NL0013355415	ALTIA2.476TL OPENB	EUR											
Certificate	NL0013568975	ALTIA2.561BL OPENB	EUR	0,4200	0,5100	0,4150	6256,0000	4	0,4450	12800				
Certificate	NL0013570823	ALTIA2.623TL OPENB	EUR											
Certificate	NL0013569460	ALTIA2.751BS OPENB	EUR											
Certificate	NL0013571037	ALTIA2.762BL OPENB	EUR											
Certificate	NL0013567266	ALTIA2.843TS OPENB	EUR											
Certificate	NL0013360266	ALTIA2.999BS OPENB	EUR											
Certificate	NL0013359169	ALTIA3.086TS OPENB	EUR											
Certificate	NL0013355514	ALTIA3.184TS OPENB	EUR											
Certificate	NL0013355951	ALTIA3.248BS OPENB	EUR											
Certificate	NL0012512321	ALTIA3.613BL OPENB	EUR	8,6400	8,6400	8,6400			8,6400					
Certificate	NL0012511752	ALTIA4.655BL OPENB	EUR	7,6000	7,6000	7,6000			7,6000					
Certificate	NL0012510200	ALTIA5.697BL OPENB	EUR	6,5500	6,5500	6,5500			6,5500					
Certificate	NL0010660379	ALUMI 1700TL OPENB	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	NL0009993039	ALUMI 2640TS OPENB	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	NL0011047923	AMAZO 260TL OPENH	EUR	149,6900	149,6900	149,6900			149,6900					
Certificate	DE000CC8AYC2	AMAZO 380TL OPENC	EUR	25,7000	25,7000	25,7000			25,7000					
Certificate	NL0011047881	AMAZO 396TL OPENH	EUR	138,5700	138,5700	138,5700			138,5700					
Certificate	DE000CX00PX3	AMAZO 475TL OPENC	EUR	11,9800	11,9800	11,9800			11,9800					
Certificate	DE000CX01LD2	AMAZO 650TL OPENC	EUR	10,1500	10,1500	10,1500			10,1500					
Certificate	NL0011728126	AMAZO 656TL OPENH	EUR	117,3700	117,3700	117,3700			117,3700					
Certificate	DE000CX01MT6	AMAZO 680TL OPENC	EUR	10,1200	10,1200	10,1200			10,1200					
Certificate	DE000CX59134	AMAZO 700TL OPENC	EUR	9,7200	9,7200	9,7200			9,7200					
Certificate	NL0011731658	AMAZO 700TL OPENH	EUR	113,8100	113,8100	113,8100			113,8100					
Certificate	DE000CY50V93	AMAZO 800TL OPENC	EUR	9,0400	9,0400	9,0400			9,0400					
Certificate	DE000CY50Y09	AMAZO 800TL OPENC	EUR	9,3700	9,3700	9,3700			9,3700					
Certificate	NL0011996442	AMAZO 801TL OPENH	EUR	105,6300	105,6300	105,6300			105,6300					
Certificate	DE000CY50QX4	AMAZO 850TL OPENC	EUR	8,5200	8,5200	8,5200			8,5200					
Certificate	DE000CY50Y17	AMAZO 900TL OPENC	EUR	8,4100	8,4100	8,4100			8,4100					
Certificate	DE000CY50QY2	AMAZO 900TL OPENC	EUR	8,0100	8,0100	8,0100			8,0100					
Certificate	DE000CY51V00	AMAZO 1000TL OPENC	EUR	7,5700	7,5700	7,5700			7,5700					
Certificate	DE000CY51VD4	AMAZO 1000TL OPENC	EUR	7,1500	7,1500	7,1500			7,1500					
Certificate	DE000CY525E7	AMAZO 1100TL OPENC	EUR	6,6300	6,6300	6,6300			6,6300					
Certificate	DE000CY524W2	AMAZO 1100TL OPENC	EUR	6,2000	6,2000	6,1700	186,0000	1		30				
Certificate	DE000CJ3N5L9	AMAZO 1136TL OPENZ	EUR	6,7200	6,9700	6,7200	144,0600	1	6,9700	21				
Certificate	DE000VA9C4C7	AMAZO 1190TL OPENV	EUR	61,2050	61,2050	61,2050			61,2050					
Certificate	DE000CY52MT7	AMAZO 1200TL OPENC	EUR	5,8000	5,8000	5,8000			5,8000					
Certificate	DE000CY52Q98	AMAZO 1200TL OPENC	EUR	5,3300	5,3300	5,3300			5,3300					
Certificate	DE000CJ3R8Z9	AMAZO 1230TL OPENZ	EUR	5,8600	5,8600	5,8600			5,8600					
Certificate	DE000VA9C4G8	AMAZO 1270TL OPENV	EUR	53,8150	53,8150	53,8150			53,8150					
Certificate	DE000CV89WW0	AMAZO 1292TL OPENZ	EUR	5,3200	5,7700	5,3200			5,7700					
Certificate	DE000VN99FC1	AMAZO 1337TL OPENV	EUR	48,3250	48,3250	48,3250			48,3250					
Certificate	DE000CJ3PSV6	AMAZO 1355TL OPENZ	EUR	4,7600	5,0000	4,7600			5,0000					

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	DE000VN99FE7	AMAZO 1357TL OPENV	EUR	46,4850	46,4850	46,4850			46,4850					
Certificate	DE000VN99FH0	AMAZO 1377TL OPENV	EUR	44,6450	44,6450	44,6450			44,6450					
Certificate	DE000VN99FK4	AMAZO 1397TL OPENV	EUR	41,9300	42,8150	41,9300	419,3000	1	42,8150	10				
Certificate	DE000CP24JX2	AMAZO 1400TL OPENC	EUR	4,8500	4,8500	4,8500			4,8500					
Certificate	DE000CP23ZM3	AMAZO 1400TL OPENC	EUR											
Certificate	NL0013448541	AMAZO 1400TL OPENH	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	DE000VN99FM0	AMAZO 1417TL OPENV	EUR	41,7300	41,7300	40,9750	500,7600	1	40,9750	12				
Certificate	DE000CJ3RDQ4	AMAZO 1426TL OPENZ	EUR	4,1300	4,3000	4,1300	1075,0000	1	4,3000	250				
Certificate	DE000VN99FR9	AMAZO 1437TL OPENV	EUR	39,1350	39,1350	39,1350			39,1350					
Certificate	DE000VF3AVT7	AMAZO 1445TL OPENV	EUR	45,6750	45,6750	45,6750			45,6750					
Certificate	DE000VN99WM5	AMAZO 1459TL OPENV	EUR	37,3250	37,3250	37,3250			37,3250					
Certificate	DE000VF3AVU5	AMAZO 1465TL OPENV	EUR	43,9450	43,9450	43,9450			43,9450					
Certificate	DE000VN99WN3	AMAZO 1479TL OPENV	EUR	35,4850	35,4850	35,4850			35,4850					
Certificate	DE000VF3AVW1	AMAZO 1485TL OPENV	EUR	42,2150	42,2150	42,2150			42,2150					
Certificate	NL0013448533	AMAZO 1493TL OPENH	EUR											
Certificate	DE000CJ3RGY1	AMAZO 1495TL OPENZ	EUR	3,5200	3,7650	3,5200	329,4000	1	3,7650	90				
Certificate	DE000CP24CW9	AMAZO 1500TL OPENC	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	DE000VF3AVY7	AMAZO 1505TL OPENV	EUR	40,4750	40,4750	40,4750			40,4750					
Certificate	DE000VF3RE93	AMAZO 1517TL OPENV	EUR	33,6850	33,6850	33,6850			33,6850					
Certificate	DE000VF1HUU6	AMAZO 1519TL OPENV	EUR	31,8450	31,8450	31,8450			31,8450					
Certificate	DE000VF3AVU0	AMAZO 1525TL OPENV	EUR	38,7450	38,7450	38,7450			38,7450					
Certificate	DE000VF1HUV4	AMAZO 1539TL OPENV	EUR	30,0050	30,0050	30,0050			30,0050					
Certificate	DE000VF3AV18	AMAZO 1545TL OPENV	EUR	37,0050	37,0050	37,0050			37,0050					
Certificate	DE000VF3AV34	AMAZO 1565TL OPENV	EUR	35,2750	35,2750	35,2750			35,2750					
Certificate	DE000CJ3RLT1	AMAZO 1566TL OPENZ	EUR	2,9100	3,1600	2,9100	11317,5000	5	3,1350	3750				
Certificate	DE000VF2XLR6	AMAZO 1568TL OPENV	EUR	28,2050	28,2050	28,2050			28,2050					
Certificate	NL0013168552	AMAZO 1579BS OPENB	EUR											
Certificate	DE000VF3AV59	AMAZO 1585TL OPENV	EUR	33,5450	33,5450	33,5450			33,5450					
Certificate	NL0013448525	AMAZO 1586TL OPENH	EUR	3,4200	3,4200	3,4200			3,4200					
Certificate	DE000VF3Q9L6	AMAZO 1596TL OPENV	EUR	26,4150	26,4150	26,4150			26,4150					
Certificate	DE000CP68BV0	AMAZO 1600TL OPENC	EUR	3,2500	3,2500	3,2500			3,2500					
Certificate	DE000CP68B23	AMAZO 1600TL OPENC	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	DE000VF3Q991	AMAZO 1606TL OPENV	EUR	32,1250	32,1250	32,1250			32,1250					
Certificate	DE000VF3Q9M4	AMAZO 1616TL OPENV	EUR	23,6000	23,6000	23,6000	188,8000	1	23,6000	8				
Certificate	DE000VF3RAB3	AMAZO 1626TL OPENV	EUR	30,3950	30,3950	30,3950			30,3950					
Certificate	DE000CJ1BWP9	AMAZO 1635TL OPENZ	EUR	2,2800	2,5250	2,2800	1620,0000	2	2,5250	700				
Certificate	DE000VF3Q9N2	AMAZO 1636TL OPENV	EUR	22,0700	23,0000	22,0700	3568,4000	2	22,7850	160				
Certificate	DE000VF3RAC1	AMAZO 1646TL OPENV	EUR	28,6750	28,6750	28,6750			28,6750					
Certificate	DE000VF6P2A9	AMAZO 1678TL OPENV	EUR	21,0250	21,0250	21,0250			21,0250					
Certificate	DE000VF6P2N2	AMAZO 1688TL OPENV	EUR	27,0350	27,0350	27,0350			27,0350					
Certificate	DE000VF6P2B7	AMAZO 1698TL OPENV	EUR	19,2350	19,2350	19,2350			19,2350					
Certificate	DE000CJ1DP53	AMAZO 1704TL OPENZ	EUR	1,6700	1,9500	1,6700	1950,0000	1	1,9150	1000				
Certificate	DE000VF6P749	AMAZO 1708TL OPENV	EUR	25,5250	25,5250	25,5250			25,5250					
Certificate	DE000VF6P2T2	AMAZO 1718TL OPENV	EUR	18,0200	18,0200	17,5150	3604,0000	1	17,5150	200				
Certificate	DE000VF6P2X4	AMAZO 1728TL OPENV	EUR	23,7250	23,7250	23,7250			23,7250					
Certificate	DE000VF6P4H3	AMAZO 1738TL OPENV	EUR	15,7550	15,7550	15,7550			15,7550					
Certificate	DE000VF6P467	AMAZO 1748TL OPENV	EUR	22,0650	22,0650	22,0650			22,0650					
Certificate	DE000VF6P4K7	AMAZO 1758TL OPENV	EUR	13,9650	13,9650	13,9650			13,9650					
Certificate	DE000VF6P459	AMAZO 1768TL OPENV	EUR	20,3650	20,3650	20,3650			20,3650					
Certificate	DE000CJ1DUP9	AMAZO 1774TL OPENZ	EUR	1,0400	1,3000	1,0400	32,5000	1	1,2750	25				
Certificate	DE000VF6P4F7	AMAZO 1778TL OPENV	EUR	12,1750	12,1750	12,1750			12,1750					
Certificate	DE000VF6P475	AMAZO 1788TL OPENV	EUR	18,6650	18,6650	18,6650			18,6650					
Certificate	DE000VF6P4J9	AMAZO 1798TL OPENV	EUR	10,3950	10,3950	10,3950			10,3950					
Certificate	DE000VF6P442	AMAZO 1808TL OPENV	EUR	16,9550	16,9550	16,9550			16,9550					
Certificate	DE000VF6P4R2	AMAZO 1818TL OPENV	EUR	6,1700	8,6050	6,1700	1062,4000	2	8,6050	160				
Certificate	DE000VF6P483	AMAZO 1828TL OPENV	EUR	15,2550	15,2550	15,2550			15,2550					
Certificate	DE000VF6P632	AMAZO 1888TS OPENV	EUR											
Certificate	DE000VF5T6R4	AMAZO 1889TS OPENV	EUR											
Certificate	DE000CP69N69	AMAZO 1900TS OPENC	EUR											
Certificate	DE000VF5T6J1	AMAZO 1902TS OPENV	EUR											
Certificate	NL0013448491	AMAZO 1909TS OPENH	EUR											
Certificate	DE000VF5T3Z4	AMAZO 1909TS OPENV	EUR											
Certificate	NL0013564404	AMAZO 1915BS OPENB	EUR											
Certificate	DE000VF5H1N8	AMAZO 1923TS OPENV	EUR	3,0000	3,0000	3,0000	240,0000	1	3,0000	80				
Certificate	DE000VF5HYF0	AMAZO 1929TS OPENV	EUR	10,6050	10,6050	10,6050			10,6050					
Certificate	DE000VF5HX41	AMAZO 1943TS OPENV	EUR	3,3050	3,3050	3,3050			3,3050					
Certificate	DE000VF5BTP2	AMAZO 1949TS OPENV	EUR	12,4650	12,4650	12,4650			12,4650					
Certificate	NL0013359912	AMAZO 1955TS OPENB	EUR	1,8050	1,8050	1,8050			1,8050					
Certificate	NL0013448483	AMAZO 1955TS OPENH	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	DE000VF5BTJ5	AMAZO 1963TS OPENV	EUR											
Certificate	DE000VF3RJN9	AMAZO 1972TS OPENV	EUR	14,3050	14,3050	14,3050			14,3050					
Certificate	DE000VF3RKU2	AMAZO 1992TS OPENV	EUR	16,2050	16,2050	16,2050			16,2050					

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	DE000VA7PU68	AMAZO 1997TS OPENV	EUR	6,5950	6,5950	6,5950			6,5950					
Certificate	DE000CP06UC0	AMAZO 2000TS OPENC	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	DE000CP07AU2	AMAZO 2000TS OPENC	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	NL0013004724	AMAZO 2010BS OPENB	EUR	9,7550	9,7550	9,7550			9,7550					
Certificate	DE000VF30EY9	AMAZO 2011TS OPENV	EUR	18,0950	18,0950	18,0950			18,0950					
Certificate	DE000VA7PU76	AMAZO 2017TS OPENV	EUR	8,3650	8,3650	8,3650			8,3650					
Certificate	DE000CJ3N039	AMAZO 2025TS OPENZ	EUR	1,3100	1,3100	1,0850			1,0850					
Certificate	DE000VF30EZ6	AMAZO 2031TS OPENV	EUR	19,9750	19,9750	19,9750			19,9750					
Certificate	DE000VA7PN26	AMAZO 2037TS OPENV	EUR	10,1350	10,1350	10,1350			10,1350					
Certificate	NL0013448475	AMAZO 2049TS OPENH	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	NL0012997092	AMAZO 2053TS OPENB	EUR	27,5650	27,5650	27,5650			27,5650					
Certificate	DE000VASRK11	AMAZO 2061TS OPENV	EUR											
Certificate	DE000VF4HYK3	AMAZO 2070TS OPENV	EUR	23,6550	23,6550	23,6550			23,6550					
Certificate	DE000VASRK29	AMAZO 2086TS OPENV	EUR											
Certificate	DE000VF4NRM1	AMAZO 2090TS OPENV	EUR	25,6150	25,6150	25,6150			25,6150					
Certificate	DE000CQ5BPV8	AMAZO 2100TS OPENC	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	NL0013355704	AMAZO 2111BS OPENB	EUR	1,8400	1,8950	1,8350	920,0000	1	1,8950	500				
Certificate	DE000VASRK37	AMAZO 2111TS OPENV	EUR											
Certificate	DE000VF4NTJ3	AMAZO 2111TS OPENV	EUR	27,5850	27,5850	27,5850			27,5850					
Certificate	DE000VASRK45	AMAZO 2136TS OPENV	EUR	18,5250	18,5250	18,5250			18,5250					
Certificate	NL0013448467	AMAZO 2142TS OPENH	EUR	2,8300	2,8600	2,8300	1132,0000	1	2,8600	400				
Certificate	DE000VF43YN3	AMAZO 2151TS OPENV	EUR	31,3650	31,3650	31,3650			31,3650					
Certificate	NL0012993489	AMAZO 2156TS OPENB	EUR	37,4850	37,4850	37,4850			37,4850					
Certificate	DE000VASRL36	AMAZO 2161TS OPENV	EUR											
Certificate	DE000CJ1DUM6	AMAZO 2176TS OPENZ	EUR	2,6300	2,6300	2,4150			2,4150					
Certificate	DE000VAG4OK6	AMAZO 2177TS OPENV	EUR	22,5250	22,5250	22,5250			22,5250					
Certificate	DE000CV89E76	AMAZO 2177TS OPENZ	EUR											
Certificate	DE000CP06107	AMAZO 2200TS OPENC	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	DE000CQ58VE2	AMAZO 2200TS OPENC	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	DE000VASRQ07	AMAZO 2210TS OPENV	EUR	25,1650	25,1650	25,1650			25,1650					
Certificate	DE000VAGD963	AMAZO 2229TS OPENV	EUR											
Certificate	NL0013448459	AMAZO 2235TS OPENH	EUR	3,7200	3,7200	3,7200			3,7200					
Certificate	DE000VASRRK8	AMAZO 2260TS OPENV	EUR	29,5950	29,5950	29,5950			29,5950					
Certificate	DE000CP06115	AMAZO 2300TS OPENC	EUR	3,2300	3,2300	3,2300			3,2300					
Certificate	NL0013448442	AMAZO 2328TS OPENH	EUR	4,5800	4,5800	4,5800			4,5800					
Certificate	DE000CV8A3C8	AMAZO 2381TS OPENZ	EUR	4,4600	4,4600	4,2450			4,2450					
Certificate	NL0013448434	AMAZO 2794TS OPENH	EUR	8,9100	8,9100	8,9100			8,9100					
Certificate	NL0013448426	AMAZO 3725TS OPENH	EUR	17,5700	17,5700	17,5700			17,5700					
Certificate	NL0010117909	AMAZO243.7TL OPENB	EUR	150,4000	150,4000	150,4000			150,4000					
Certificate	NL0010439006	AMAZO297.8TL OPENB	EUR	145,9100	145,9100	145,9100			145,9100					
Certificate	NL0011090840	AMAZO410.8TL OPENB	EUR	136,5200	136,5200	136,5200			136,5200					
Certificate	NL0011796503	AMAZO604.7TL OPENB	EUR	120,4100	120,4100	120,4100			120,4100					
Certificate	NL0011797113	AMAZO634.9TL OPENB	EUR	117,9000	117,9000	117,9000			117,9000					
Certificate	NL0011801220	AMAZO666.6TL OPENB	EUR	115,2700	115,2700	115,2700			115,2700					
Certificate	NL0011804729	AMAZO699.3TL OPENB	EUR	112,5500	112,5500	112,5500			112,5500					
Certificate	NL0011903208	AMAZO763.5TL OPENB	EUR	107,2100	107,2100	107,2100			107,2100					
Certificate	NL0011899141	AMAZO774.98L OPENB	EUR	102,3400	102,3400	102,3400			102,3400					
Certificate	NL0012033609	AMAZO813.68L OPENB	EUR	98,7200	98,7200	98,7200			98,7200					
Certificate	DE000CJ3RBY2	AMAZO872.9TL OPENZ	EUR	9,0500	9,3200	9,0500			9,3200					
Certificate	NL0013448558	AMAZO933.2TL OPENH	EUR	9,0400	9,0400	9,0400			9,0400					
Certificate	DE000CJ3PSU8	AMAZO977.8TL OPENZ	EUR	8,1200	8,3800	8,1200			8,3800					
Certificate	DE000CD63X59	AMBEV3.731TL OPENZ	EUR	0,3700	0,4300	0,3700			0,4300					
Certificate	NL0013448400	AMD 20.6TL OPENH	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	DE000VF3RBC9	AMD 22.1TL OPENV	EUR	7,1650	7,1650	7,1650			7,1650					
Certificate	NL0013448368	AMD 26.1TL OPENH	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	DE000CN6KZ13	AMD 3.16TL OPENZ	EUR	23,3400	24,4800	23,3400			24,4800					
Certificate	DE000CD611G5	AMD 4.86TL OPENZ	EUR	21,9100	23,0500	21,9100			23,0500					
Certificate	NL0013448293	AMD 41.1TS OPENH	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	NL0013448285	AMD 54.8TS OPENH	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	DE000CD62BU1	AMD 6.49TL OPENZ	EUR											
Certificate	DE000CD63RW1	AMD 8.62TL OPENZ	EUR	18,7600	19,8900	18,7600			19,8900					
Certificate	DE000CV8A6C1	AMD 12.93TL OPENZ	EUR	2,9150	3,1250	2,9150			3,1250					
Certificate	NL0013448418	AMD 13.73TL OPENH	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	DE000CV8A6D9	AMD 15.04TL OPENZ	EUR	2,5450	2,7550	2,5450			2,7550					
Certificate	DE000CJ3PMG0	AMD 16.56TL OPENZ	EUR	2,2750	2,2750	2,2750			2,2750					
Certificate	DE000VN99F05	AMD 16.87TL OPENV	EUR	11,7100	11,7100	11,7100			11,7100					
Certificate	DE000CJ3RLS3	AMD 18.07TL OPENZ	EUR	2,0050	2,0050	2,0050			2,0050					
Certificate	DE000CJ3RUV8	AMD 19.59TL OPENZ	EUR	1,9350	1,9350	1,9350			1,9350					
Certificate	DE000VF2LS07	AMD 19.96TL OPENV	EUR	8,9750	8,9750	8,9750			8,9750					
Certificate	DE000CJ3RS92	AMD 21.08TL OPENZ	EUR	1,4650	1,6750	1,4650			1,6750					
Certificate	DE000VF3Q6T5	AMD 21.09TL OPENV	EUR	8,0650	8,0650	8,0650			8,0650					
Certificate	NL0013448392	AMD 21.97TL 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	DE000CU18Y85	AMD 22.58TL OPENZ	EUR	1,2050	1,4050	1,2050			1,4050					
Certificate	DE000VF3RHK9	AMD 23.12TL OPENV	EUR	6,2550	6,2550	6,2550			6,2550					
Certificate	NL0013448384	AMD 23.35TL OPENH	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	DE000VF3RHL7	AMD 24.12TL OPENV	EUR											
Certificate	DE000CU1B3K9	AMD 24.59TL OPENZ	EUR	0,8550	1,0550	0,8550	3524,7000	1	1,0550	3790				
Certificate	NL0013448376	AMD 24.72TL OPENH	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	DE000VF30EN2	AMD 25.16TL OPENV	EUR	4,4550	4,4550	4,4550			4,4550					
Certificate	DE000CU1DFT2	AMD 26.59TL OPENZ	EUR	0,5050	0,7800	0,5050	78,0000	1	0,7050	100				
Certificate	DE000VF6PXW8	AMD 27.42TL OPENV	EUR	2,6600	2,6650	2,6600	1463,0000	1	2,6650	550				
Certificate	DE000VF6PZF8	AMD 28.42TL OPENV	EUR	1,8150	1,8150	1,8150			1,8150					
Certificate	DE000CU1DPQ7	AMD 28.58TL OPENZ	EUR	0,1550	0,4500	0,1550	4500,0000	1	0,3550	10000				
Certificate	DE000VF6P2N5	AMD 29.42TL OPENV	EUR											
Certificate	DE000VF6P2Q8	AMD 30.42TL OPENV	EUR											
Certificate	DE000CU1DUN4	AMD 31.06TL OPENZ	EUR											
Certificate	DE000VF6P8X1	AMD 31.25TS OPENV	EUR	1,2250	1,2250	1,2250			1,2250					
Certificate	DE000VF6P4G5	AMD 31.42TL OPENV	EUR											
Certificate	NL0013460314	AMD 32.17TS OPENH	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	DE000VF6P8Y9	AMD 32.25TS OPENV	EUR	1,7000	1,8450	1,7000	2550,0000	1	1,8450	1500				
Certificate	DE000VF6P4P6	AMD 32.42TL OPENV	EUR											
Certificate	NL0013458029	AMD 33.22TS OPENH	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	DE000VF6P608	AMD 33.25TS OPENV	EUR	2,7150	2,7150	2,7150			2,7150					
Certificate	NL0013457765	AMD 34.06TS OPENH	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	DE000VF6P4Q4	AMD 34.25TS OPENV	EUR	3,6050	3,6050	3,6050			3,6050					
Certificate	DE000CU1CKP2	AMD 34.98TS OPENZ	EUR	1,0550	1,0550	0,8650			0,8650					
Certificate	DE000VF6P2S4	AMD 35.25TS OPENV	EUR	4,4950	4,4950	4,4950			4,4950					
Certificate	DE000VF6P2R6	AMD 36.25TS OPENV	EUR	5,9200	5,9350	5,3950	236,8000	1	5,3950	40				
Certificate	DE000VF6P4L5	AMD 37.25TS OPENV	EUR	6,2850	6,2850	6,2850			6,2850					
Certificate	DE000VF6P4M3	AMD 38.25TS OPENV	EUR	7,1750	7,1750	7,1750			7,1750					
Certificate	DE000CU1DPP9	AMD 38.98TS OPENZ	EUR	1,7550	1,7550	1,5650			1,5650					
Certificate	DE000CU1DWF6	AMD 43.49TS OPENZ	EUR	2,5550	2,5550	2,3650			2,3650					
Certificate	DE0006106701	AMEXB PI OPENN	EUR	407,5800	407,5800	407,5800			407,5800					
Certificate	NL0010045639	AMEXB 1382TL OPENB	EUR											
Certificate	NL0012795892	AMG LEVOPENZ	EUR											
Certificate	NL0012795934	AMG SHROPENZ	EUR											
Certificate	NL0013111511	AMG 408OC1219Z	EUR											
Certificate	NL0012796825	AMG 448OC0919Z	EUR											
Certificate	NL0012796833	AMG 468OC1219Z	EUR											
Certificate	NL0012115042	AMG 19.6TL OPENB	EUR	5,8800	7,0700	5,7800	4215,0000	3	7,0500	700				
Certificate	NL0013405533	AMG 25.38OC1219Z	EUR											
Certificate	NL0013405913	AMG 28.58ON0320Z	EUR											
Certificate	NL0013111701	AMG 32.98OC1219Z	EUR											
Certificate	NL0013111222	AMG 36.48OC0919Z	EUR											
Certificate	NL0013111503	AMG 37.68OC0919Z	EUR											
Certificate	NL0009938802	AMG 4.37TL OPENB	EUR	20,6200	20,6200	20,6200			20,6200					
Certificate	NL0011435904	AMG 5.36TL OPENB	EUR	19,8200	19,8200	19,8200			19,8200					
Certificate	NL0011807862	AMG 9.57TL OPENB	EUR	16,1600	16,1600	16,1600			16,1600					
Certificate	NL0011906219	AMG 11.14TL OPENB	EUR	14,8000	14,8000	14,8000			14,8000					
Certificate	NL0011914601	AMG 12.18TL OPENB	EUR	12,9800	13,8900	12,9800	324,5000	1	13,8900	25				
Certificate	DE000CD62ZP0	AMG 13.41TL OPENZ	EUR	2,0900	2,2200	2,0900	2502,6500	2	2,2200	1185				
Certificate	NL0012105324	AMG 15.44TL OPENB	EUR	9,7100	11,0600	9,7100	1456,5000	1	11,0600	150				
Certificate	DE000CU1DH55	AMG 15.58TL OPENZ	EUR											
Certificate	DE000CJ3REQ2	AMG 18.08TL OPENZ	EUR	1,2750	1,5000	1,2700	2506,0000	5	1,5000	1840				
Certificate	NL0012114029	AMG 18.54TL OPENB	EUR	7,1700	8,3600	6,9300	6357,0000	2	8,3600	900				
Certificate	DE000CU1C2Q7	AMG 20.42TL OPENZ	EUR	0,9200	0,9800	0,8100	8217,1400	9	0,8900	9277				
Certificate	NL0012115224	AMG 20.64TL OPENB	EUR	5,2000	6,1000	4,8900	10648,2500	6	6,1000	1950				
Certificate	DE000CE6BWQ6	AMG 21.59TL OPENZ	EUR	0,6400	0,8500	0,5800	28641,8500	26	0,8500	45021				
Certificate	NL0012121313	AMG 21.64TL OPENB	EUR	4,5800	5,6700	4,5800	23248,0000	5	5,6700	4800				
Certificate	DE000CU1DQY9	AMG 23.09TL OPENZ	EUR	0,4200	0,4200	0,3200	350,0000	4	0,3200	1000				
Certificate	NL0013569858	AMG 23.62TL OPENB	EUR											
Certificate	DE000CU1DXA5	AMG 24.59TL OPENZ	EUR											
Certificate	DE000CU1C2R5	AMG 26.15TS OPENZ	EUR											
Certificate	NL0013405541	AMG 26.95BOC0320Z	EUR											
Certificate	NL0013355845	AMG 27.77TS OPENB	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	DE000CU1C1N6	AMG 29.36TS OPENZ	EUR											
Certificate	NL0013375843	AMG 30.54TS OPENB	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	NL0013363666	AMG 33.57TS OPENB	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	DE000CU1BV83	AMG 34.11TS OPENZ	EUR											
Certificate	NL0013297393	AMG 36.95TS OPENB	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	DE000CJ3QV46	AMG 38.26TS OPENZ	EUR											
Certificate	NL0013154784	AMG 40.66TS OPENB	EUR	20,8000	20,8000	20,8000			20,8000					
Certificate	DE000CJ3QBR8	AMG 43.34TS OPENZ	EUR											
Certificate	NL0010133450	AMGEN 68.8TL OPENB	EUR	106,4800	106,4800	106,4800			106,4800					

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	DE000CU1C2K0	AML 6.1TL OPENZ	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	NL0013373632	AML 786TL OPENB	EUR	0,7850	0,7850	0,7850			0,7850					
Certificate	NL0013363682	AML 1212TS OPENB	EUR	0,6350	0,6350	0,6350			0,6350					
Certificate	NL0013005754	AML 1809TS OPENB	EUR	10,6050	10,6050	10,6050			10,6050					
Certificate	NL0013360415	AML 684.TL OPENB	EUR	0,9950	0,9950	0,9950			0,9950					
Certificate	DE000CU1CPK2	AML 7.08TL OPENZ	EUR	0,8400	0,8950	0,8400			0,8950					
Certificate	DE000CU1DA29	AML 8.09TL OPENZ	EUR	0,6300	0,6850	0,6300			0,6850					
Certificate	DE000CU1DQ54	AML 9.09TL OPENZ	EUR	0,4100	0,4750	0,4100			0,4750					
Certificate	NL0013359359	AML 734.2TL OPENB	EUR	0,8950	0,8950	0,8950			0,8950					
Certificate	NL0013568363	AML 884.8TL OPENB	EUR	0,5850	0,5850	0,5850			0,5850					
Certificate	NL0013569908	AML 984.4TL OPENB	EUR	0,3850	0,3850	0,3850			0,3850					
Certificate	DE000CJ3QDV6	AMUN 29.92TL OPENZ	EUR											
Certificate	DE000CJ3PF70	AMUN 34.99TL OPENZ	EUR											
Certificate	DE000CU1DQB7	AMUN 40.45TL OPENZ	EUR											
Certificate	DE000CV89N20	AMUN 40.94TL OPENZ	EUR											
Certificate	DE000CJ35B66	AMUN 46.48TL OPENZ	EUR											
Certificate	DE000CU1CMQ6	AMUN 53.46TL OPENZ	EUR											
Certificate	NL0011036561	AMX 445TL OPENH	EUR	34,4700	35,7200	34,4700			35,7200					
Certificate	NL0011036553	AMX 466TL OPENH	EUR	32,3100	33,6200	32,3100			33,6200					
Certificate	NL0011036546	AMX 488TL OPENH	EUR	30,3700	31,6100	30,3700			31,6100					
Certificate	NL0010910345	AMX 495TL OPENB	EUR	30,6500	30,6500	30,6500			30,6500					
Certificate	NL0010151007	AMX 508TL OPENA	EUR											
Certificate	NL0011036538	AMX 509TL OPENH	EUR	28,3100	29,5600	28,3100			29,5600					
Certificate	NL0011036520	AMX 531TL OPENH	EUR	26,2700	27,5100	26,2700			27,5100					
Certificate	NL0013296551	AMX 838TS OPENB	EUR	10,4200	10,4200	10,4200			10,4200					
Certificate	DE000CU1DXT5	AMX 1035TS OPENZ	EUR	25,7700	25,7700	25,7700			25,7700					
Certificate	DE000CR9RW82	AMX 546.TL OPENZ	EUR											
Certificate	DE000CJ3PNJ2	AMX 447.2TL OPENZ	EUR	33,0600	33,0600	33,0600			33,0600					
Certificate	NL0011647367	AMX 520.7TL OPENB	EUR	28,2000	28,2000	28,2000			28,2000					
Certificate	DE000CU1DXL2	AMX 528.2TL OPENZ	EUR	24,9600	24,9600	24,9600			24,9600					
Certificate	NL0011907092	AMX 546.2TL OPENB	EUR											
Certificate	NL0011912357	AMX 572.8TL OPENB	EUR	23,2300	23,2300	23,2300			23,2300					
Certificate	DE000CD62JRO	AMX 608.6TL OPENZ	EUR	16,9200	16,9200	16,9200			16,9200					
Certificate	NL0013278260	AMX 625.3TL OPENB	EUR	18,2300	18,2300	18,2300			18,2300					
Certificate	DE000CU1DXM0	AMX 648.2TL OPENZ	EUR	12,9600	12,9600	12,9600			12,9600					
Certificate	NL0013279193	AMX 650.5TL OPENB	EUR	15,8300	15,8300	15,8300			15,8300					
Certificate	NL0013285406	AMX 675.4TL OPENB	EUR	13,4600	13,4600	13,4600			13,4600					
Certificate	DE000CU1DXN8	AMX 688.3TL OPENZ	EUR	8,9600	8,9600	8,9600			8,9600					
Certificate	NL0013294333	AMX 700.1TL OPENB	EUR	11,1000	11,1000	11,1000			11,1000					
Certificate	NL0013568587	AMX 724.7TL OPENB	EUR	8,7700	8,7700	8,7700			8,7700					
Certificate	DE000CU1DXP3	AMX 728.3TL OPENZ	EUR	4,9700	4,9700	4,9700			4,9700					
Certificate	NL0013571219	AMX 749.3TL OPENB	EUR	6,4200	6,4200	6,4200			6,4200					
Certificate	NL0013359755	AMX 775.9TS OPENB	EUR											
Certificate	NL0013357874	AMX 798.7TS OPENB	EUR	6,2900	6,2900	6,2900			6,2900					
Certificate	DE000CU1DXQ1	AMX 809.6TS OPENZ	EUR	4,5500	4,5500	3,3200	100,1000	1	3,3200	22				
Certificate	NL0012278071	AMX 812.8TS OPENB	EUR	7,7700	7,7700	7,7700			7,7700					
Certificate	DE000CU1DXR9	AMX 854.6TS OPENZ	EUR	7,7800	7,7800	7,7800			7,7800					
Certificate	NL0013373509	AMX 863.9TS OPENB	EUR	13,1500	13,1500	13,1500			13,1500					
Certificate	DE000CU1DXS7	AMX 944.6TS OPENZ	EUR											
Certificate	DE000CU1B7S3	ANGAM 13.8TL OPENZ	EUR	8,2000	8,8300	8,2000			8,8300					
Certificate	DE000CJ3R3C9	ANGAM16.81TL OPENZ	EUR	4,8600	5,4700	4,8600			5,4700					
Certificate	DE000CU1CW24	AOO 46.64TL OPENZ	EUR											
Certificate	DE000CD62RM4	AOO 56.55TL OPENZ	EUR											
Certificate	DE000CE6C1U0	AOO 61.81TL OPENZ	EUR											
Certificate	DE000CV87JA5	AOO 67.06TL OPENZ	EUR											
Certificate	DE000CJ3R6L3	AOO 72.95TL OPENZ	EUR											
Certificate	DE000CU1C312	AOO 79.08TL OPENZ	EUR											
Certificate	NL0010656096	APPLE 73TL OPENB	EUR	82,7600	82,7600	82,7600			82,7600					
Certificate	NL0011808076	APPLE 91TL OPENB	EUR	10,3700	10,3700	10,3700			10,3700					
Certificate	DE000CX59159	APPLE 100TL OPENC	EUR	7,8800	7,8800	7,8800			7,8800					
Certificate	DE000CP69N10	APPLE 190TS OPENC	EUR											
Certificate	DE000CP69N28	APPLE 195TS OPENC	EUR											
Certificate	DE000CP69N36	APPLE 200TS OPENC	EUR											
Certificate	DE000CP69N44	APPLE 205TS OPENC	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	DE000CP69N51	APPLE 210TS OPENC	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	DE000CP68K55	APPLE 220TS OPENC	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	DE000CP68MZ8	APPLE 220TS OPENC	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	DE000CP06U82	APPLE 225TS OPENC	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	DE000CP06U90	APPLE 230TS OPENC	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	DE000CP07AT4	APPLE 230TS OPENC	EUR	3,2500	3,2500	3,2500			3,2500					
Certificate	DE000CP062R4	APPLE 235TS OPENC	EUR	3,6600	3,6600	3,6600			3,6600					
Certificate	DE000CP060U2	APPLE 235TS OPENC	EUR	2,8700	2,8700	2,8700			2,8700					

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	DE000CQ58VC6	APPLE 240TS OPENC	EUR	4,1000	4,1000	4,1000			4,1000					
Certificate	DE000CQ58TJ5	APPLE 240TS OPENC	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	DE000CP060V0	APPLE 245TS OPENC	EUR	3,7500	3,7500	3,7500			3,7500					
Certificate	DE000CP062S2	APPLE 245TS OPENC	EUR	4,5700	4,5700	4,5700			4,5700					
Certificate	DE000CP062T0	APPLE 250TS OPENC	EUR	4,9700	4,9700	4,9700			4,9700					
Certificate	DE000CP060W8	APPLE 250TS OPENC	EUR	4,2000	4,2000	4,2000			4,2000					
Certificate	DE000CP06P14	APPLE 255TS OPENC	EUR	4,6100	4,6100	4,6100			4,6100					
Certificate	DE000CP060X6	APPLE 260TS OPENC	EUR	5,0100	5,0100	5,0100			5,0100					
Certificate	NL0009960962	APPLE 510TL OPENA	EUR											
Certificate	NL0009961036	APPLE 520TL OPENA	EUR											
Certificate	DE000VF1RKM3	APPLE 146.TL OPENV	EUR	4,6050	4,6050	4,6050			4,6050					
Certificate	NL0013360290	APPLE 200.BS OPENB	EUR	0,2100	0,2150	0,2100	42,0000	1	0,2150	200				
Certificate	DE000CV88QQ4	APPLE 238.TS OPENZ	EUR	3,9650	3,9650	3,5550			3,5550					
Certificate	NL0009621887	APPLE 30.5TL OPENB	EUR	106,9600	106,9600	106,9600			106,9600					
Certificate	NL0009621895	APPLE 35.8TL OPENB	EUR	103,8900	103,8900	103,8900			103,8900					
Certificate	NL0011042759	APPLE 39.1TL OPENH	EUR											
Certificate	NL0010442257	APPLE 53.7TL OPENB	EUR	93,7400	93,7400	93,7400			93,7400					
Certificate	NL0010444956	APPLE 58.4TL OPENB	EUR											
Certificate	NL0010517934	APPLE 63.7TL OPENB	EUR	88,0700	88,0700	88,0700			88,0700					
Certificate	NL0011052360	APPLE 67.6TL OPENH	EUR	12,2700	12,2700	12,2700			12,2700					
Certificate	NL0010520086	APPLE 68.4TL OPENB	EUR	85,4000	85,4000	85,4000			85,4000					
Certificate	NL0011052352	APPLE 70.9TL OPENH	EUR	12,0000	12,0000	12,0000			12,0000					
Certificate	NL0011534938	APPLE 73.2BL OPENB	EUR	113,0300	113,0300	113,0300			113,0300					
Certificate	NL0010656104	APPLE 77.7TL OPENB	EUR	80,1400	80,1400	80,1400			80,1400					
Certificate	NL0011052337	APPLE 80.5TL OPENH	EUR	11,2200	11,2200	11,2200			11,2200					
Certificate	NL0011594403	APPLE 81.6TL OPENH	EUR	11,1300	11,1300	11,1300			11,1300					
Certificate	NL0010656427	APPLE 82.3TL OPENB	EUR											
Certificate	NL0011052329	APPLE 83.9TL OPENH	EUR	10,9400	10,9400	10,9400			10,9400					
Certificate	NL0010658340	APPLE 86.9TL OPENB	EUR	74,8900	74,8900	74,8900			74,8900					
Certificate	NL0011052311	APPLE 90.1TL OPENH	EUR	10,4400	10,4400	10,4400			10,4400					
Certificate	DE000CB9Y1K8	APPLE100.9TL OPENZ	EUR	58,2400	61,5500	58,2400			61,5500					
Certificate	NL0011912589	APPLE101.3TL OPENB	EUR	9,5300	9,5300	9,5300			9,5300					
Certificate	NL0012015952	APPLE106.6TL OPENB	EUR	9,1000	9,1000	9,1000			9,1000					
Certificate	DE000CD62FF3	APPLE113.5TL OPENZ	EUR	7,2000	7,6600	7,2000			7,6600					
Certificate	DE000VF1HRO0	APPLE120.9TL OPENV	EUR	6,8850	6,8850	6,8850			6,8850					
Certificate	DE000VN99SS0	APPLE130.8TL OPENV	EUR	5,9650	5,9650	5,9650			5,9650					
Certificate	NL0013448269	APPLE138.1TL OPENH	EUR	5,8800	5,8800	5,8800			5,8800					
Certificate	DE000VN99ST8	APPLE138.3TL OPENV	EUR	5,2850	5,2850	5,2850			5,2850					
Certificate	DE000VN9HG59	APPLE140.5TL OPENV	EUR	5,1250	5,1300	5,0550	1282,5000	1	5,0550	250				
Certificate	NL0013448251	APPLE147.3TL OPENH	EUR											
Certificate	DE000VF1RQ00	APPLE148.5TL OPENV	EUR	4,3750	4,3750	4,3750			4,3750					
Certificate	DE000CMAASA5	APPLE15.67TL OPENZ	EUR	11,1500	11,4900	11,1500			11,4900					
Certificate	DE000VF16KN8	APPLE151.2TL OPENV	EUR											
Certificate	DE000VF2C555	APPLE153.8TL OPENV	EUR	4,0000	4,0050	3,9250	400,0000	1	3,9250	100				
Certificate	NL0013448244	APPLE156.5TL OPENH	EUR	4,2900	4,2900	4,2900			4,2900					
Certificate	DE000VF2L6K0	APPLE158.8TL OPENV	EUR	3,2000	3,4750	3,2000	3200,0000	1	3,4750	1000				
Certificate	DE000VF2L8U5	APPLE161.3TL OPENV	EUR	3,2450	3,2450	3,2450			3,2450					
Certificate	DE000VF5T339	APPLE164.9TL OPENV	EUR	3,0250	3,0250	3,0250			3,0250					
Certificate	NL0013448236	APPLE165.7TL OPENH	EUR	3,5000	3,5000	3,5000			3,5000					
Certificate	DE000VF2MBN9	APPLE166.4TL OPENV	EUR											
Certificate	DE000VF3AWK4	APPLE168.7TL OPENV	EUR	2,5500	2,5750	2,5500	1785,0000	1	2,5750	700				
Certificate	NL0012778518	APPLE171.9BS OPENB	EUR											
Certificate	DE000VF6P289	APPLE175.2TL OPENV	EUR	2,1350	2,1350	2,1350			2,1350					
Certificate	DE000VF6P0F5	APPLE177.7TL OPENV	EUR	1,6200	1,9350	1,6150	2004,0000	3	1,9050	1200				
Certificate	DE000VF6P277	APPLE180.3TL OPENV	EUR	1,6850	1,6850	1,6850			1,6850					
Certificate	DE000VF6P558	APPLE182.8TL OPENV	EUR	1,4650	1,4650	1,4650			1,4650					
Certificate	DE000VF6P574	APPLE185.3TL OPENV	EUR	1,2450	1,2450	1,2450			1,2450					
Certificate	DE000VF6P566	APPLE187.8TL OPENV	EUR	1,0250	1,0250	1,0250			1,0250					
Certificate	DE000VF6P8D3	APPLE190.3TL OPENV	EUR	0,5600	0,8400	0,5400	2836,3900	5	0,8150	4119				
Certificate	DE000VF5TZC9	APPLE196.2TS OPENV	EUR											
Certificate	DE000CUC1C7M5	APPLE197.8TS OPENZ	EUR	0,4250	0,4250	0,4250			0,4250					
Certificate	DE000VF5H2S5	APPLE198.7TS OPENV	EUR											
Certificate	DE000VF5H2T3	APPLE201.2TS OPENV	EUR											
Certificate	NL0013448194	APPLE202.1TS OPENH	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	DE000VF5H0C3	APPLE203.7TS OPENV	EUR	0,5450	0,5450	0,5450			0,5450					
Certificate	NL0013359177	APPLE205.4TS OPENB	EUR	2,6350	2,6350	2,6350			2,6350					
Certificate	DE000VF5HY32	APPLE206.2TS OPENV	EUR	0,7450	0,7450	0,7450			0,7450					
Certificate	NL0013359508	APPLE207.9BS OPENB	EUR	0,9850	0,9850	0,9850			0,9850					
Certificate	DE000VF5HWZ2	APPLE208.7TS OPENV	EUR	1,1300	1,1450	0,8850	83,6200	1	0,8850	74				
Certificate	DE000CM027P4	APPLE21.52TL OPENZ	EUR	10,7900	11,1400	10,7900			11,1400					
Certificate	DE000VF5BT50	APPLE211.2TS OPENV	EUR	1,0950	1,0950	1,0950			1,0950					
Certificate	NL0013448186	APPLE211.3TS OPENH	EUR	1,9000	1,9000	1,9000			1,9000					

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	NL0013358823	APPLE211.9BS OPENB	EUR	1,3450	1,3450	1,3450			1,3450					
Certificate	DE000VF5BT76	APPLE213.7TS OPENV	EUR	1,3150	1,3150	1,3150			1,3150					
Certificate	NL0013354962	APPLE215.8TS OPENB	EUR	3,6650	3,6650	3,6650			3,6650					
Certificate	NL0013356801	APPLE215.9BS OPENB	EUR	1,6950	1,6950	1,6950			1,6950					
Certificate	DE000VA9CS99	APPLE217.3TS OPENV	EUR	1,5450	1,5450	1,5450			1,5450					
Certificate	DE000CJ3PYT8	APPLE217.8TS OPENZ	EUR	2,1650	2,1650	1,7550			1,7550					
Certificate	DE000VA9CTA9	APPLE219.8TS OPENV	EUR	1,7650	1,7650	1,7650			1,7650					
Certificate	NL0013356157	APPLE219.9BS OPENB	EUR	2,0550	2,0550	2,0550			2,0550					
Certificate	NL0013448178	APPLE220.5TS OPENH	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	DE000VA9CTB7	APPLE222.3TS OPENV	EUR	1,9850	1,9850	1,9850			1,9850					
Certificate	NL0013356165	APPLE223.9BS OPENB	EUR	2,3700	2,4050	2,3700	237,0000	1	2,4050	100				
Certificate	DE000VA71SB2	APPLE224.8TS OPENV	EUR	2,2150	2,2150	2,2150			2,2150					
Certificate	NL0013354350	APPLE226.7TS OPENB	EUR	5,1900	5,2150	4,7450	519,0000	1	4,7450	100				
Certificate	DE000VA71SD8	APPLE227.3TS OPENV	EUR	2,4350	2,4350	2,4350			2,4350					
Certificate	NL0013448160	APPLE229.7TS OPENH	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	DE000VA71SG1	APPLE229.8TS OPENV	EUR	2,6550	2,6550	2,6550			2,6550					
Certificate	DE000VA77C90	APPLE232.3TS OPENV	EUR	2,8850	2,8850	2,8850			2,8850					
Certificate	DE000VASRLH7	APPLE234.8TS OPENV	EUR	3,1050	3,1050	3,1050			3,1050					
Certificate	DE000VA6EGB6	APPLE237.3TS OPENV	EUR	3,3350	3,3350	3,3350			3,3350					
Certificate	NL0012987176	APPLE238.2TS OPENB	EUR	5,8850	5,8850	5,8850			5,8850					
Certificate	DE000VASRPE5	APPLE239.8TS OPENV	EUR	3,5550	3,5550	3,5550			3,5550					
Certificate	NL0012990873	APPLE250.1TS OPENB	EUR	7,0650	7,0650	7,0650			7,0650					
Certificate	DE000CV8ANA6	APPLE258.4TS OPENZ	EUR	5,7700	5,7700	5,3700			5,3700					
Certificate	NL0013448152	APPLE275.6TS OPENH	EUR	7,8800	7,8800	7,8800			7,8800					
Certificate	NL0013448145	APPLE367.5TS OPENH	EUR	16,4200	16,4200	16,4200			16,4200					
Certificate	DE000CG28U95	APPLE57.44TL OPENC	EUR	83,6000	83,6000	83,6000			83,6000					
Certificate	DE000CK1BV43	APPLE59.36TL OPENZ	EUR	85,0900	85,0900	85,0900			85,0900					
Certificate	DE000CF3ASA6	APPLE67.34TL OPENC	EUR	15,1800	15,1800	15,1800			15,1800					
Certificate	DE000CF5OR01	APPLE73.84TL OPENC	EUR											
Certificate	DE000CZ7DTQ1	APPLE83.26TL OPENZ	EUR	69,1900	72,5400	69,1900			72,5400					
Certificate	NL0011266994	APPLE90.72BL OPENB	EUR	97,3900	97,3900	97,3900			97,3900					
Certificate	NL0013448277	APPLE92.06TL OPENZ	EUR	9,8400	9,8400	9,8400			9,8400					
Certificate	NL0011808399	APPLE95.27BL OPENB	EUR	93,3300	93,3300	93,3300			93,3300					
Certificate	DE000CB9Y9E4	APPLE95.34TL OPENZ	EUR											
Certificate	DE000CR9RUC5	APPLE95.44TL OPENZ	EUR	8,8100	9,2800	8,8100			9,2800					
Certificate	NL0009998319	APRAM 1TL OPENB	EUR	23,3200	23,3200	23,3200			23,3200					
Certificate	NL0009873090	APRAM 3TL OPENB	EUR	21,4300	21,4300	21,4300			21,4300					
Certificate	NL0010656088	APRAM 14TL OPENB	EUR											
Certificate	DE000CP23TG8	APRAM 15TL OPENC	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	DE000CQ58YP2	APRAM 20TL OPENC	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	DE000CP234F4	APRAM 20TL OPENC	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	NL0013405921	APRAM 25BON1219Z	EUR	24,4400	24,4400	24,4400			24,4400					
Certificate	DE000CP69M37	APRAM 25TS OPENC	EUR	0,1300	0,1300	0,1300			0,1300					
Certificate	DE000CP69PY2	APRAM 25TS OPENC	EUR	0,2000	0,2000	0,2000			0,2000					
Certificate	NL0013405566	APRAM 26BOC0320Z	EUR	23,7500	23,7500	23,7500			23,7500					
Certificate	NL0013405939	APRAM 27BON0320Z	EUR	23,6600	24,6000	23,6600			24,6000					
Certificate	NL0013110828	APRAM 27BON0919Z	EUR	25,5200	26,2600	25,5200			26,2600					
Certificate	NL0013111644	APRAM 30BOC0919Z	EUR	26,6100	26,6100	26,6100			26,6100					
Certificate	DE000CP69ET6	APRAM 30TS OPENC	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	NL0013110562	APRAM 31BOC0919Z	EUR											
Certificate	NL0011233879	APRAM 16.2TL OPENH	EUR											
Certificate	NL0010901567	APRAM 17.3TL OPENB	EUR	7,8700	8,4200	7,8700	1046,7100	1	8,4200	133				
Certificate	NL0013274087	APRAM 19.6TL OPENB	EUR	6,3800	6,3800	6,3800			6,3800					
Certificate	DE000CR9SQ30	APRAM 19.9TL OPENZ	EUR	3,3250	4,2800	3,3250	5387,5000	4	4,2550	1300				
Certificate	NL0013569866	APRAM 21.7TL OPENB	EUR	0,8950	0,8950	0,8950			0,8950					
Certificate	NL0013357965	APRAM 24.9TS OPENB	EUR	0,7250	0,7250	0,7250			0,7250					
Certificate	NL0013111040	APRAM 26.4BOC0919Z	EUR	25,8700	25,8700	25,8700			25,8700					
Certificate	NL0013356694	APRAM 27.9TS OPENB	EUR	1,3850	1,3850	1,3850			1,3850					
Certificate	NL0013110679	APRAM 28.8BOC0919Z	EUR	27,8700	27,8700	27,8700			27,8700					
Certificate	NL0013354749	APRAM 28.8BS OPENB	EUR	1,0550	1,0550	1,0550			1,0550					
Certificate	NL0013111230	APRAM 29.4BOC0919Z	EUR	27,1600	27,8500	27,1600			27,8500					
Certificate	NL0013111248	APRAM 30.6BOC1219Z	EUR	27,0200	27,0200	27,0200			27,0200					
Certificate	NL0013111529	APRAM 30.8BOC0919Z	EUR											
Certificate	NL0013111719	APRAM 30.8BOC1219Z	EUR	26,7800	26,7800	26,7800			26,7800					
Certificate	NL0013281843	APRAM 30.8TS OPENB	EUR	2,0450	2,0450	2,0450			2,0450					
Certificate	NL0013111651	APRAM 31.5BOC1219Z	EUR	25,5700	25,5700	25,5700			25,5700					
Certificate	NL0013111537	APRAM 32.9BOC1219Z	EUR	26,3500	26,3500	26,3500			26,3500					
Certificate	NL0013291875	APRAM 33.9TS OPENB	EUR											
Certificate	NL0012796858	APRAM 36.8BOC0919Z	EUR	22,5800	23,5300	22,5800			23,5300					
Certificate	NL0012796866	APRAM 39.2BOC1219Z	EUR											
Certificate	NL0013148786	APRAM 41.4BOC1219B	EUR	22,3400	23,3200	22,3400			23,3200					
Certificate	NL0012103295	APRAM 48.6TS OPENB	EUR	29,9500	29,9500	29,9500			29,9500					

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	DE000CJ3Q6K6	APRAM13.67TL OPENZ	EUR	1,9050	1,9050	1,9050			1,9050					
Certificate	DE000CJ3Q8D7	APRAM14.25TL OPENZ	EUR	1,9750	2,1600	1,9750			2,1600					
Certificate	NL0013567456	APRAM16.46BL OPENB	EUR	1,6450	1,6450	1,6450			1,6450					
Certificate	DE000CJ3QSD2	APRAM16.49TL OPENZ	EUR	1,5550	1,7400	1,5550			1,7400					
Certificate	DE000CJ3QA90	APRAM16.72TL OPENZ	EUR	1,2950	1,4800	1,2950			1,4800					
Certificate	NL0013565245	APRAM17.46BL OPENB	EUR	1,4450	1,4450	1,4450			1,4450					
Certificate	DE000CJ3Q4G9	APRAM18.39TL OPENZ	EUR	0,9650	1,1500	0,9650	285,0000	1	1,1500	250				
Certificate	NL0013362361	APRAM18.47BL OPENB	EUR	1,2450	1,2450	1,2450			1,2450					
Certificate	DE000CJ3P8R8	APRAM19.05TL OPENZ	EUR	1,0750	1,2600	1,0750			1,2600					
Certificate	NL0013359466	APRAM19.47BL OPENB	EUR	1,0450	1,0450	1,0450			1,0450					
Certificate	NL0013567902	APRAM20.47BL OPENB	EUR	0,8450	0,8450	0,8450			0,8450					
Certificate	DE000CJ1DU17	APRAM21.05TL OPENZ	EUR	0,6950	0,8800	0,6950			0,8800					
Certificate	DE000CJ1DU58	APRAM21.39TL OPENZ	EUR	0,3750	0,5600	0,3750			0,5600					
Certificate	NL0013570369	APRAM21.47BL OPENB	EUR	0,6450	0,6450	0,6450			0,6450					
Certificate	NL0013570708	APRAM22.47BL OPENB	EUR	0,4450	0,4450	0,4450			0,4450					
Certificate	NL0013358815	APRAM24.82BS OPENB	EUR	0,2550	0,2550	0,2550			0,2550					
Certificate	DE000CJ1DBB9	APRAM24.87TS OPENZ	EUR	0,3750	0,3750	0,1700	127,5000	1	0,1900	750				
Certificate	NL0013358146	APRAM26.81BS OPENB	EUR	0,6550	0,6550	0,6550			0,6550					
Certificate	DE000CJ1C395	APRAM27.86TS OPENZ	EUR	0,9650	0,9650	0,7800			0,7800					
Certificate	NL0013429756	APRAM29.53TS OPENH	EUR											
Certificate	NL0013367212	APRAM29.75BOC0919B	EUR	25,2600	26,4400	25,2600	5076,4800	1	26,4100	192				
Certificate	NL0013353386	APRAM30.78BS OPENB	EUR											
Certificate	DE000CJ3PUT6	APRAM31.35TS OPENZ	EUR	1,6550	1,6550	1,4700			1,4700					
Certificate	NL0013018872	APRAM32.76BS OPENB	EUR	9,1500	9,1500	9,1500			9,1500					
Certificate	DE000CJ3PK65	APRAM35.34TS OPENZ	EUR	2,4550	2,4550	2,2700			2,2700					
Certificate	LU1859830058	APRAM36.14TPIOPENS	EUR	11,6800	11,6800	10,6400			10,6400					
Certificate	LU1841028977	APRAM39.48TPIOPENS	EUR	14,9300	14,9300	13,9000			13,9000					
Certificate	NL0012109888	APRAM44.37BS OPENB	EUR	20,7700	20,7700	20,7700			20,7700					
Certificate	LU1696586418	APRAM45.36TPIOPENS	EUR	18,7600	18,7600	17,7400			17,7400					
Certificate	LU1696508701	APRAM47.27TPIOPENS	EUR	20,5700	20,5700	19,5500			19,5500					
Certificate	NL0012103790	ARCAD 9.4TL OPENB	EUR	8,0700	8,0700	8,0700			8,0700					
Certificate	NL0013567514	ARCAD 16.9BS OPENB	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	DE000CJ3QY23	ARCAD 6.19TL OPENZ	EUR											
Certificate	NL0012108302	ARCAD 8.36TL OPENB	EUR	9,0100	9,0100	9,0100			9,0100					
Certificate	DE000CJ3SGK8	ARCAD10.44TL OPENZ	EUR											
Certificate	NL0013293483	ARCAD10.48TL OPENB	EUR	7,0900	7,0900	7,0900			7,0900					
Certificate	DE000CJ3SJK2	ARCAD11.14TL OPENZ	EUR											
Certificate	DE000CJ3SJL0	ARCAD11.84TL OPENZ	EUR											
Certificate	NL0013294838	ARCAD12.49TL OPENB	EUR	5,2600	5,2600	5,2600			5,2600					
Certificate	DE000CJ3SJM8	ARCAD12.54TL OPENZ	EUR											
Certificate	NL0013294994	ARCAD12.96BL OPENB	EUR	3,8600	3,8600	3,8600			3,8600					
Certificate	DE000CJ3SKU9	ARCAD13.24TL OPENZ	EUR											
Certificate	NL0013373582	ARCAD13.48TL OPENB	EUR	4,3600	4,3600	4,3600			4,3600					
Certificate	NL0013374119	ARCAD13.72BL OPENB	EUR											
Certificate	DE000CJ1CMR4	ARCAD13.93TL OPENZ	EUR											
Certificate	NL0013376114	ARCAD14.47BL OPENB	EUR	2,2300	2,3500	2,2300	2230,0000	1	2,3500	1000				
Certificate	NL0013376296	ARCAD14.47TL OPENB	EUR	3,4600	3,4600	3,4600			3,4600					
Certificate	DE000CJ1CSJ8	ARCAD14.73TL OPENZ	EUR											
Certificate	NL0013353196	ARCAD15.22BL OPENB	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	NL0013352719	ARCAD15.47TL OPENB	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	DE000CJ1CW65	ARCAD15.62TL OPENZ	EUR											
Certificate	NL0013353204	ARCAD15.97BL OPENB	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	NL0013353907	ARCAD17.59TS OPENB	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	NL0013352644	ARCAD18.39BS OPENB	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	DE000CJ1CS38	ARCAD18.63TS OPENZ	EUR											
Certificate	NL0012280085	ARCAD19.59TS OPENB	EUR	5,2000	5,2000	5,2000			5,2000					
Certificate	NL0013353402	ARCAD19.89BS OPENB	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	DE000CJ1CW81	ARCAD20.14TS OPENZ	EUR											
Certificate	NL0013352818	ARCAD21.59TS OPENB	EUR	7,4200	7,4200	7,4200			7,4200					
Certificate	DE000CJ3PK73	ARCAD7.221TL OPENZ	EUR											
Certificate	DE000CN6J638	ARCAD8.255TL OPENZ	EUR											
Certificate	DE000CJ3PPJ7	ARCAD8.773TL OPENZ	EUR											
Certificate	DE000CN6J3Y2	ARCAD9.355TL OPENZ	EUR											
Certificate	DE000CJ3RGN4	ARCAD9.901TL OPENZ	EUR											
Certificate	DE000CE6BQP0	ARCM1 LEVOPENZ	EUR	0,1600	0,2160	0,1580	5223,6000	5	0,2160	30700				
Certificate	NL0013111883	ARCM1 SHROPENZ	EUR											
Certificate	XS1568006867	ARCM1 STN0220B	EUR	61,8000	62,5000	61,8000	3094,0000	2	62,5000	5000				
Certificate	XS1777869931	ARCM1 STN0221B	EUR	59,3500	59,3500	59,3500			59,3500					
Certificate	DE000CJ1DSN8	ARCM1 10SWT0919Z	EUR											
Certificate	DE000CP69TD8	ARCM1 11TL OPENC	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	DE000CP69YA4	ARCM1 12TL 0919C	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	DE000VF5T3W1	ARCM1 12TL 0919V	EUR	3,3700	3,3700	3,3700			3,3700					

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	DE000CU1DJX6	ARCM1 12TL 0919Z	EUR	1,2500	1,2500	1,2500	1750,0000	1	1,2500	1400				
Certificate	DE000CP69KH8	ARCM1 12TL OPENC	EUR											
Certificate	DE000CP69KN6	ARCM1 12TL OPENC	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	DE000CP69YB2	ARCM1 13TL 0919C	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	DE000VF6PKK3	ARCM1 13TL 0919V	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	DE000CP69ZQ7	ARCM1 13TL OPENC	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	DE000CP69YC0	ARCM1 14TL 0919C	EUR	0,1800	0,1800	0,1800			0,1800					
Certificate	DE000VF6P3Z7	ARCM1 14TL 0919V	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	DE000CP69ZR5	ARCM1 14TL OPENC	EUR	0,1500	0,1600	0,1500	150,0000	1	0,1600	1000				
Certificate	DE000CP69YD8	ARCM1 15TS 0919C	EUR											
Certificate	DE000VFST3Y7	ARCM1 15TS 0919V	EUR											
Certificate	DE000VF6P7Q7	ARCM1 15TS 0919V	EUR	0,7000	0,7000	0,3750	572,4000	2	0,3750	1060				
Certificate	DE000CP69ZS3	ARCM1 15TS OPENC	EUR											
Certificate	DE000CP69KK2	ARCM1 15TS OPENC	EUR											
Certificate	DE000CP69YE6	ARCM1 16TS 0919C	EUR	0,1200	0,1200	0,1200			0,1200					
Certificate	DE000VF5TYG6	ARCM1 16TS 0919V	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	DE000CU1DIY4	ARCM1 16TS 0919Z	EUR											
Certificate	DE000CP69KQ9	ARCM1 16TS OPENC	EUR	0,1400	0,1400	0,1400			0,1400					
Certificate	DE000CP69KL0	ARCM1 16TS OPENC	EUR	0,0900	0,0900	0,0900			0,0900					
Certificate	DE000CP69YF3	ARCM1 17TS 0919C	EUR	0,2200	0,2200	0,2200			0,2200					
Certificate	DE000VF5H169	ARCM1 17TS 0919V	EUR											
Certificate	DE000CP69KM8	ARCM1 17TS OPENC	EUR	0,1900	0,1900	0,1900			0,1900					
Certificate	DE000VF5HYN4	ARCM1 18TS 0619V	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	DE000VF5HYJ2	ARCM1 18TS 0919V	EUR	2,8600	2,8600	2,8600			2,8600					
Certificate	DE000CU1DLP8	ARCM1 18TS 0919Z	EUR											
Certificate	NL0013357973	ARCM1 18TS OPENB	EUR	4,8700	4,8700	4,8700			4,8700					
Certificate	DE000VF5BRA8	ARCM1 19TS 0619V	EUR	3,8400	3,8400	3,8400			3,8400					
Certificate	DE000VF5BQ95	ARCM1 19TS 0919V	EUR	3,8600	3,8600	3,8600			3,8600					
Certificate	NL0013356702	ARCM1 19TS OPENB	EUR	5,9800	5,9800	5,9800			5,9800					
Certificate	DE000CP69F44	ARCM1 19TS OPENC	EUR	0,4300	0,4300	0,3700	649,3000	1	0,3700	1510				
Certificate	NL0013358336	ARCM1 20B0C1219B	EUR	14,0400	14,9500	14,0400			14,9500					
Certificate	NL0013355100	ARCM1 20TS OPENB	EUR	7,0700	7,0700	7,0700			7,0700					
Certificate	DE000CP69F51	ARCM1 20TS OPENC	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	NL0013353915	ARCM1 21TS OPENB	EUR	8,1700	8,1700	8,1700			8,1700					
Certificate	DE000CP69F69	ARCM1 21TS OPENC	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	NL0013110760	ARCM1 22B0C1219Z	EUR											
Certificate	NL0013111545	ARCM1 23B0C0919Z	EUR											
Certificate	NL0013015969	ARCM1 23TS OPENB	EUR	10,4100	10,4100	10,4100			10,4100					
Certificate	NL0013111552	ARCM1 24B0C1219Z	EUR											
Certificate	DE000CJ3SC05	ARCM1 25TS 0619Z	EUR											
Certificate	DE000CP06U25	ARCM1 26TS OPENC	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	NL0012648331	ARCM1 29B0C0619Z	EUR											
Certificate	NL0012976617	ARCM1 30B0C0619B	EUR	14,2100	15,2500	14,2100			15,2500					
Certificate	NL0013460207	ARCM1 10.TRLOPENH	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	NL0013460181	ARCM1 16.TRSOPENH	EUR	0,0800	0,0800	0,0800			0,0800					
Certificate	NL0011649975	ARCM1 6.9TL OPENB	EUR	3,8500	3,8950	3,8500	115,5000	1	3,8950	30				
Certificate	NL0011656699	ARCM1 9.2TL OPENB	EUR	2,9700	3,0150	2,9700	1485,0000	1	3,0150	500				
Certificate	NL0011659057	ARCM1 9.9TL OPENB	EUR	2,4900	2,7300	2,4750	3968,0000	3	2,7300	1500				
Certificate	NL0011796461	ARCM1 10.8TL OPENB	EUR	1,8100	1,8350	1,7900	1614,9700	4	1,8350	893				
Certificate	DE000CU1DJW8	ARCM1 11.2TL 0919Z	EUR											
Certificate	DE000VF6FL95	ARCM1 11.5TL 0919V	EUR	3,8700	3,8700	3,8700			3,8700					
Certificate	NL0010154944	ARCM1 11.6TL OPENA	EUR											
Certificate	NL0011900691	ARCM1 12.1TL OPENB	EUR	1,1200	1,4600	1,1200	61952,9900	12	1,4500	44642				
Certificate	DE000VF5TYX8	ARCM1 12.5TL 0919V	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	NL0013567654	ARCM1 12.6TL OPENB	EUR	3,2800	3,9200	3,2650	25151,0000	3	3,9200	6500				
Certificate	DE000CU1DLN3	ARCM1 12.8TL 0919Z	EUR											
Certificate	NL0013567662	ARCM1 13.1TL OPENB	EUR	2,8600	3,4700	2,8600	143,0000	1	3,4700	50				
Certificate	DE000CU1DTE5	ARCM1 13.1TL OPENZ	EUR											
Certificate	NL0013455488	ARCM1 13.2TL OPENH	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	DE000VF6P3Y0	ARCM1 13.5TL 0919V	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	NL0013569874	ARCM1 13.6TL OPENB	EUR	2,9700	3,0100	2,9700	2970,0000	1	3,0100	1000				
Certificate	DE000CU1DW64	ARCM1 13.7TL 0919Z	EUR											
Certificate	NL0013569882	ARCM1 14.1TL OPENB	EUR	1,5000	2,5600	1,4950	5175,0000	3	2,5600	2500				
Certificate	NL0013457443	ARCM1 14.4TRLOPENH	EUR											
Certificate	NL0013460199	ARCM1 14.4TRLOPENH	EUR											
Certificate	DE000VF6P6W7	ARCM1 14.5TL 0919V	EUR											
Certificate	NL0013405582	ARCM1 14.7B0C0320Z	EUR											
Certificate	DE000VF5TZ78	ARCM1 15.5TS 0919V	EUR											
Certificate	NL0013359185	ARCM1 16.1TS OPENB	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	DE000VF5H144	ARCM1 16.5TS 0919V	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	NL0013358591	ARCM1 17.1TS OPENB	EUR											
Certificate	DE000VF5HYL8	ARCM1 17.5TS 0619V	EUR	2,3400	2,3400	2,3400			2,3400					

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	DE000VF5HYG8	ARCM1 17.5TS 0919V	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	NL0013439680	ARCM1 18.3TRSOPENH	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	DE000VF5BTU2	ARCM1 18.5TS 0619V	EUR	3,3400	3,3400	3,3400				3,3400				
Certificate	DE000VF5BTQ0	ARCM1 18.5TS 0919V	EUR	3,3600	3,3600	3,3600				3,3600				
Certificate	NL0013439672	ARCM1 18.7TRSOPENH	EUR	0,3500	0,3500	0,3500				0,3500				
Certificate	NL0013440340	ARCM1 18.7TRSOPENH	EUR	0,3500	0,3500	0,3500				0,3500				
Certificate	NL0013355217	ARCM1 19.8BS OPENB	EUR	4,9800	4,9800	4,9800				4,9800				
Certificate	NL0011593363	ARCM1 2.37TL OPENH	EUR	5,6600	5,6600	5,6600				5,6600				
Certificate	NL0013111057	ARCM1 20.7B0C0919Z	EUR											
Certificate	NL0013169279	ARCM1 22.1B0C0619B	EUR	14,2100	15,2500	14,2100			15,2500					
Certificate	NL0013152713	ARCM1 22.1TS OPENB	EUR	9,3500	9,3500	9,3500			9,3500					
Certificate	DE000CJ3SEW8	ARCM1 22.5TS 0619Z	EUR											
Certificate	NL0012796874	ARCM1 24.2B0C0619Z	EUR											
Certificate	NL0012796882	ARCM1 25.3B0C0919Z	EUR											
Certificate	DE000CV4Z8W0	ARCM1 30.2TS OPENZ	EUR											
Certificate	NL0013003213	ARCM1 30.7B0C0919B	EUR	14,2200	15,2500	14,2200			15,2500					
Certificate	NL0012648984	ARCM1 34.5B0C0619Z	EUR											
Certificate	NL0011586532	ARCM1 4.81TL OPENH	EUR	4,7100	4,7100	4,7100			4,7100					
Certificate	NL0011602198	ARCM1 5.55TL OPENH	EUR	4,4200	4,4200	4,4200			4,4200					
Certificate	NL0011586524	ARCM1 6.04TL OPENH	EUR	4,2300	4,2300	4,2300			4,2300					
Certificate	NL0011435698	ARCM1 6.06BL OPENB	EUR	4,1350	4,1350	4,1350			4,1350					
Certificate	NL0011719851	ARCM1 8.69TL OPENH	EUR	2,3600	2,4700	2,3600	1180,0000	1	2,4700	500				
Certificate	DE000CJ1C650	ARCM110.01TL OPENZ	EUR	2,2800	2,6200	2,2800	5431,0000	5	2,6200	2200				
Certificate	NL0013457484	ARCM110.01TRLOPENH	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	NL0013446842	ARCM110.04TRLOPENH	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	NL0013445448	ARCM110.05TRLOPENH	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	NL0013443906	ARCM110.06TRLOPENH	EUR	0,5000	0,5200	0,5000	1600,0000	1	0,5200	3200				
Certificate	DE000CN6KJ62	ARCM110.27TL OPENZ	EUR	1,8300	1,8600	1,8300	3419,5000	3	1,8600	1850				
Certificate	NL0011719828	ARCM110.58TL OPENH	EUR	1,8100	1,9000	1,8100	3111,8100	3	1,9000	1698				
Certificate	DE000CX010G6	ARCM110.65TL OPENC	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	DE000VF6FTB1	ARCM110.89TL OPENV	EUR	4,9300	4,9300	4,9300			4,9300					
Certificate	DE000VF6FF10	ARCM110.96TL OPENV	EUR	4,3800	4,3800	4,3800			4,3800					
Certificate	DE000CJ3RCD4	ARCM111.03TL OPENZ	EUR											
Certificate	DE000VF5T255	ARCM111.36TL OPENV	EUR	3,9800	3,9800	3,9800			3,9800					
Certificate	DE000VF6FLX2	ARCM111.38TL OPENV	EUR											
Certificate	DE000CJ1DHT8	ARCM111.48TL OPENZ	EUR											
Certificate	NL0011796339	ARCM111.51BL OPENB	EUR	1,0000	1,3450	1,0000	6042,0400	6	1,3450	4588				
Certificate	DE000VF5TOA3	ARCM111.61TL OPENV	EUR	3,7200	3,7200	3,7200			3,7200					
Certificate	DE000CJ1DDC3	ARCM111.66TL OPENZ	EUR											
Certificate	DE000VF5TY53	ARCM111.81TL OPENV	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	NL0013436652	ARCM111.85TL OPENH	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	DE000VF6FLY0	ARCM111.88TL OPENV	EUR	3,9800	3,9800	3,9800			3,9800					
Certificate	NL0013442189	ARCM111.91TRLOPENH	EUR	0,3400	0,3400	0,3400	68,0000	1	0,3400	200				
Certificate	DE000CJ1D8C7	ARCM111.99TL OPENZ	EUR											
Certificate	NL0013456676	ARCM112.01TRLOPENH	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	NL0013453814	ARCM112.02TRLOPENH	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	DE000VF5H2K2	ARCM112.04TL OPENV	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	DE000VF5H2L0	ARCM112.24TL OPENV	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	NL0013451172	ARCM112.34TRLOPENH	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	DE000VF5T5C8	ARCM112.38TL OPENV	EUR	3,5000	3,5000	3,5000			3,5000					
Certificate	DE000VF5H2M8	ARCM112.44TL OPENV	EUR	3,0600	3,0600	3,0100	1530,0000	1	3,0400	500				
Certificate	NL0013567910	ARCM112.51BL OPENB	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	DE000CN6KT84	ARCM112.55TL OPENZ	EUR	0,5700	0,9100	0,5700	2404,9500	6	0,9100	3545				
Certificate	DE000VF5H2P1	ARCM112.64TL OPENV	EUR	2,2200	2,8400	2,2200	222,0000	1	2,8400	100				
Certificate	DE000CJ3QV53	ARCM112.64TL OPENZ	EUR											
Certificate	DE000VF5H280	ARCM112.86TL OPENV	EUR	2,6100	2,6200	2,6100	2195,0100	1	2,6200	841				
Certificate	DE000VF6PX65	ARCM112.92TL OPENV	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	NL0013440944	ARCM112.92TRLOPENH	EUR	0,2400	0,2400	0,2400			0,2400					
Certificate	NL0013567928	ARCM113.01BL OPENB	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	NL0013457476	ARCM113.01TRLOPENH	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	NL0013459753	ARCM113.01TRLOPENH	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	NL0013454671	ARCM113.02TRLOPENH	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	NL0013455934	ARCM113.02TRLOPENH	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	DE000VF5H086	ARCM113.03TL OPENV	EUR	2,7800	3,0300	2,7800	834,0000	1	3,0300	300				
Certificate	DE000CJ1DNH1	ARCM113.08TL OPENZ	EUR											
Certificate	DE000VF6PX73	ARCM113.12TL OPENV	EUR	2,3000	2,3000	2,2950	2189,6000	1	2,2950	952				
Certificate	DE000VF6P5Z2	ARCM113.33TL OPENV	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	DE000VF6P3A0	ARCM113.39TL OPENV	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	NL0013570377	ARCM113.51BL OPENB	EUR	1,4100	2,2000	1,4100	31000,0000	3	2,1900	21000				
Certificate	NL0013456668	ARCM113.51TRLOPENH	EUR	0,1800	0,1800	0,1800			0,1800					
Certificate	DE000VF6P533	ARCM113.53TL OPENV	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	DE000CJ1DXB3	ARCM113.64TL 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	DE000CU1DU66	ARCM113.65TL OPENZ	EUR	0,4600	0,8400	0,4600	8678,5000	8	0,8400	15250				
Certificate	DE000VF6P5Y5	ARCM113.73TL OPENV	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	NL0013457468	ARCM113.81TRLOPENH	EUR	0,1500	0,1500	0,1500			0,1500					
Certificate	DE000VF6P388	ARCM113.89TL OPENV	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	DE000VF6P517	ARCM113.93TL OPENV	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	NL0013570385	ARCM114.01BL OPENB	EUR	0,9800	1,6650	0,9650	1474,4000	4	1,6650	1340				
Certificate	NL0013459746	ARCM114.01TRLOPENH	EUR	0,1300	0,1300	0,1300			0,1300					
Certificate	NL0013457450	ARCM114.01TRLOPENH	EUR	0,1300	0,1300	0,1300			0,1300					
Certificate	DE000VF6P509	ARCM114.13TL OPENV	EUR	0,4900	1,2200	0,4600	2464,0100	8	1,2200	4053				
Certificate	DE000CU1DYY9	ARCM114.24TL OPENZ	EUR											
Certificate	DE000CU1DVQ5	ARCM114.24TL OPENZ	EUR											
Certificate	DE000VF6P806	ARCM114.33TL OPENV	EUR											
Certificate	DE000VF6P525	ARCM114.33TL OPENV	EUR											
Certificate	NL0013405574	ARCM114.35B0C1219Z	EUR											
Certificate	DE000VF6FLW4	ARCM114.35TS OPENV	EUR											
Certificate	NL0013460355	ARCM114.36TL OPENH	EUR											
Certificate	NL0013457864	ARCM114.36TL OPENH	EUR											
Certificate	NL0013452360	ARCM114.38TRSOPENH	EUR											
Certificate	DE000VF6P8F8	ARCM114.39TL OPENV	EUR											
Certificate	DE000VF6P6N6	ARCM114.39TL OPENV	EUR											
Certificate	DE000VF6P665	ARCM114.53TL OPENV	EUR											
Certificate	NL0013447832	ARCM114.65TRSOPENH	EUR											
Certificate	DE000VF6P657	ARCM114.73TL OPENV	EUR											
Certificate	DE000CU1DFB0	ARCM114.78TS OPENZ	EUR											
Certificate	DE000VF6P7C7	ARCM114.83TS OPENV	EUR											
Certificate	DE000VF6FE78	ARCM114.85TS OPENV	EUR											
Certificate	DE000VF6P6P1	ARCM114.89TL OPENV	EUR											
Certificate	DE000VF6P772	ARCM115.11TS OPENV	EUR	0,6600	0,6600	0,4700	395,5000	2	0,4750	700				
Certificate	DE000VF5T4C1	ARCM115.13TS OPENV	EUR											
Certificate	DE000CU1DC19	ARCM115.16TS OPENZ	EUR											
Certificate	NL0013453772	ARCM115.27TRSOPENH	EUR											
Certificate	DE000VF5T222	ARCM115.33TS OPENV	EUR	1,0500	1,0550	1,0500	420,0000	1	1,0550	400				
Certificate	DE000VF5TZX5	ARCM115.35TS OPENV	EUR											
Certificate	NL0013360639	ARCM115.51BS OPENB	EUR	1,6200	1,6200	0,7000	1426,0000	4	0,7000	1000				
Certificate	NL0013443880	ARCM115.51TRSOPENH	EUR	0,0400	0,0400	0,0400			0,0400					
Certificate	DE000VF5T294	ARCM115.53TS OPENV	EUR											
Certificate	NL0013443302	ARCM115.63TRSOPENH	EUR	0,0500	0,0500	0,0500			0,0500					
Certificate	NL0013443294	ARCM115.73TRSOPENH	EUR	0,0500	0,0500	0,0500			0,0500					
Certificate	DE000VF5TY38	ARCM115.73TS OPENV	EUR	0,3700	0,4100	0,3700	702,0000	2	0,3900	1800				
Certificate	NL0013360308	ARCM115.83BS OPENB	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	DE000VF5TXZ5	ARCM115.85TS OPENV	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	NL0013444524	ARCM115.91TRSOPENH	EUR											
Certificate	NL0013443708	ARCM115.92TS OPENH	EUR	0,2500	0,2500	0,2500			0,2500					
Certificate	NL0013446826	ARCM115.93TRSOPENH	EUR	0,0700	0,0700	0,0700			0,0700					
Certificate	DE000VF5TY46	ARCM115.93TS OPENV	EUR	0,6200	0,6200	0,5700	217,0000	1	0,5700	350				
Certificate	NL0013459068	ARCM115.99TRSOPENH	EUR	0,0800	0,0800	0,0800			0,0800					
Certificate	DE000VF5H2C9	ARCM116.13TS OPENV	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	DE000CU1C7Q6	ARCM116.15TS OPENZ	EUR											
Certificate	NL0013441793	ARCM116.22TRSOPENH	EUR	0,1000	0,1000	0,1000			0,1000					
Certificate	NL0013359516	ARCM116.33BS OPENB	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	DE000VF5H2D7	ARCM116.33TS OPENV	EUR	0,9300	0,9500	0,9250	255,7500	1	0,9500	275				
Certificate	DE000VF5H060	ARCM116.35TS OPENV	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	DE000VF5H2E5	ARCM116.53TS OPENV	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	NL0013442148	ARCM116.72TRSOPENH	EUR	0,1500	0,1500	0,1500			0,1500					
Certificate	DE000VF5H2F2	ARCM116.73TS OPENV	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	DE000CU1C6T2	ARCM116.76TS OPENZ	EUR											
Certificate	DE000VF5H078	ARCM116.85TS OPENV	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	DE000VF5H2G0	ARCM116.93TS OPENV	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	NL0013440357	ARCM117.11TRSOPENH	EUR	0,1900	0,1900	0,1900			0,1900					
Certificate	DE000VF5H2J4	ARCM117.13TS OPENV	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	DE000CU1C668	ARCM117.15TS OPENZ	EUR											
Certificate	NL0013358831	ARCM117.32BS OPENB	EUR	3,4500	3,4650	2,5100	1145,5500	2	2,5100	397				
Certificate	DE000VF5H272	ARCM117.33TS OPENV	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	DE000VF5H2Z5	ARCM117.35TS OPENV	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	NL0013440910	ARCM117.41TRSOPENH	EUR	0,2200	0,2200	0,2200			0,2200					
Certificate	DE000VF5HY28	ARCM117.53TS OPENV	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	DE000VF5HY16	ARCM117.73TS OPENV	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	NL0013358153	ARCM117.82BS OPENB	EUR	3,0000	3,0000	3,0000			3,0000					
Certificate	DE000VF5HXM8	ARCM117.85TS OPENV	EUR	3,3500	3,3500	3,3500			3,3500					
Certificate	DE000VF5HY24	ARCM117.93TS OPENV	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	NL0013441785	ARCM118.01TRSOPENH	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	DE000VF5HY40	ARCM118.13TS OPENV	EUR	2,7400	2,7400	2,7400			2,7400					

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	DE000CU1C5J5	ARCM118.15TS OPENZ	EUR											
Certificate	NL0013358161	ARCM118.31BS OPENB	EUR	3,5000	3,5000	3,5000			3,5000					
Certificate	DE000VF5HWW5	ARCM118.33TS OPENV	EUR	2,9400	2,9400	2,9400				2,9400				
Certificate	DE000VF5HV01	ARCM118.35TS OPENV	EUR	3,8700	3,8700	3,8700				3,8700				
Certificate	DE000VF5BT21	ARCM118.54TS OPENV	EUR	3,1400	3,1400	3,1400				3,1400				
Certificate	NL0013438005	ARCM118.61TS OPENH	EUR	0,5500	0,5500	0,5500				0,5500				
Certificate	DE000VF5BT27	ARCM118.74TS OPENV	EUR	3,3400	3,3400	3,3400				3,3400				
Certificate	DE000CU1C486	ARCM118.75TS OPENZ	EUR											
Certificate	DE000VF5BS93	ARCM118.85TS OPENV	EUR	4,3900	4,3900	4,3900				4,3900				
Certificate	DE000VF5BT43	ARCM118.94TS OPENV	EUR	3,5400	3,5400	3,5400				3,5400				
Certificate	DE000VF5BRH3	ARCM119.14TS OPENV	EUR	3,7300	3,7300	3,7300				3,7300				
Certificate	NL0013433261	ARCM119.18TRSOPENH	EUR	0,3900	0,3900	0,3900				0,3900				
Certificate	NL0013356819	ARCM119.31BS OPENB	EUR	4,4900	4,4900	4,4900				4,4900				
Certificate	DE000CU1C213	ARCM119.65TS OPENZ	EUR											
Certificate	NL0013430929	ARCM119.66TRSOPENH	EUR											
Certificate	NL0013435746	ARCM119.68TRSOPENH	EUR	0,4400	0,4400	0,4400				0,4400				
Certificate	NL0013430028	ARCM119.79TS OPENH	EUR	0,6800	0,6800	0,6800				0,6800				
Certificate	NL0011526991	ARCM12.238BL OPENB	EUR	5,7650	5,7650	5,7650				5,7650				
Certificate	NL0013429103	ARCM120.03TRSOPENH	EUR	0,4800	0,4800	0,4800				0,4800				
Certificate	NL0013354756	ARCM120.29BS OPENB	EUR	5,4800	5,4800	5,4800				5,4800				
Certificate	NL0013429095	ARCM120.33TRSOPENH	EUR	0,5100	0,5100	0,5100				0,5100				
Certificate	NL0013429541	ARCM120.47TS OPENH	EUR	0,7600	0,7600	0,7600				0,7600				
Certificate	NL0013354517	ARCM120.79BS OPENB	EUR	5,9700	5,9700	5,9700				5,9700				
Certificate	NL0013429681	ARCM120.94TRSOPENH	EUR	0,5700	0,5700	0,5700				0,5700				
Certificate	NL0013428741	ARCM120.97TS OPENH	EUR	0,8100	0,8100	0,8100				0,8100				
Certificate	DE000CU1COP3	ARCM121.13TS OPENZ	EUR											
Certificate	NL0013400237	ARCM121.19TRSOPENH	EUR	0,5900	0,5900	0,5900				0,5900				
Certificate	NL0013292717	ARCM121.29BS OPENB	EUR	6,4700	6,4700	6,4700				6,4700				
Certificate	DE000CJ3SE45	ARCM121.29TS OPENZ	EUR											
Certificate	NL0013390735	ARCM121.44TS OPENH	EUR	0,8700	0,8700	0,8700				0,8700				
Certificate	NL0013400229	ARCM121.49TRSOPENH	EUR	0,6200	0,6200	0,6200				0,6200				
Certificate	NL0013400211	ARCM121.59TRSOPENH	EUR	0,6300	0,6300	0,6300				0,6300				
Certificate	NL0013152234	ARCM121.77BS OPENB	EUR	6,9600	6,9600	6,9600				6,9600				
Certificate	NL0013426018	ARCM122.09TRSOPENH	EUR	0,6800	0,6800	0,6800				0,6800				
Certificate	DE000VA90587	ARCM122.15TS OPENV	EUR	7,5200	7,5200	6,5000	692,8600	18		6,5000	96			
Certificate	NL0013152242	ARCM122.26BS OPENB	EUR	7,4500	7,4500	7,4500				7,4500				
Certificate	NL0013426554	ARCM122.45TS OPENH	EUR	0,9800	0,9800	0,9800				0,9800				
Certificate	NL0013400203	ARCM122.58TRSOPENH	EUR	0,7300	0,7300	0,7300				0,7300				
Certificate	DE000CJ3QAF5	ARCM122.63TS OPENZ	EUR											
Certificate	NL0013393655	ARCM122.93TS OPENH	EUR	1,0300	1,0300	1,0300				1,0300				
Certificate	NL0013014897	ARCM123.24BS OPENB	EUR											
Certificate	NL0013400195	ARCM123.58TRSOPENH	EUR	0,8300	0,8300	0,8300				0,8300				
Certificate	LU1859830132	ARCM123.64TPIOPENS	EUR	9,2500	9,2500	8,2100				8,2100				
Certificate	DE000CJ3PJK8	ARCM123.83TS OPENZ	EUR											
Certificate	DE000CJ3PHL0	ARCM124.12TS OPENZ	EUR											
Certificate	NL0013400187	ARCM124.57TRSOPENH	EUR	0,9300	0,9300	0,9300				0,9300				
Certificate	LU1841153874	ARCM124.67TPIOPENS	EUR	10,2600	10,2600	9,2200				9,2200				
Certificate	NL0013426547	ARCM124.75TS OPENH	EUR	1,2300	1,2300	1,2300				1,2300				
Certificate	LU1840979071	ARCM125.28TPIOPENS	EUR	10,8400	10,8400	9,7900				9,7900				
Certificate	NL0013426000	ARCM125.58TRSOPENH	EUR	1,0300	1,0300	1,0300				1,0300				
Certificate	NL0013426539	ARCM125.75TS OPENH	EUR	1,3400	1,3400	1,3400				1,3400				
Certificate	NL0012796890	ARCM125.85BOC1219Z	EUR											
Certificate	DE000CJ3N427	ARCM126.12TS OPENZ	EUR											
Certificate	LU1840911355	ARCM126.39TPIOPENS	EUR	11,9200	11,9200	10,8800				10,8800				
Certificate	DE000CJ3N1H6	ARCM126.72TS OPENZ	EUR											
Certificate	LU1840911439	ARCM127.37TPIOPENS	EUR	12,8800	12,8800	11,8400				11,8400				
Certificate	NL0013434897	ARCM128.42TS OPENH	EUR	1,6400	1,6400	1,6400				1,6400				
Certificate	NL0012792279	ARCM128.56BS OPENB	EUR	13,7500	13,7500	13,7500				13,7500				
Certificate	LU1790568957	ARCM128.66TPIOPENS	EUR	13,9800	13,9800	12,9400				12,9400				
Certificate	NL0012792287	ARCM129.05BS OPENB	EUR	14,2300	14,2300	14,2300				14,2300				
Certificate	NL0012700629	ARCM129.52BS OPENB	EUR	14,7100	14,7100	14,7100				14,7100				
Certificate	NL0013400179	ARCM129.52TRSOPENH	EUR	1,4300	1,4300	1,4300				1,4300				
Certificate	LU1790010802	ARCM129.55TPIOPENS	EUR	14,7500	14,7500	13,7000				13,7000				
Certificate	DE000CN6HKA1	ARCM13.202TL OPENZ	EUR											
Certificate	NL0011525878	ARCM13.512BL OPENB	EUR	5,2250	5,2250	5,2250				5,2250				
Certificate	DE000VA1GLG1	ARCM131.03TS OPENV	EUR	16,2800	16,2800	16,2800				16,2800				
Certificate	DE000VL5RY53	ARCM132.83TS OPENV	EUR	16,2400	16,2400	16,2400				16,2400				
Certificate	NL0013400161	ARCM134.46TRSOPENH	EUR	1,9200	1,9200	1,9200				1,9200				
Certificate	NL0013434889	ARCM137.95TS OPENH	EUR	2,7000	2,7000	2,7000				2,7000				
Certificate	NL0011523022	ARCM14.786BL OPENB	EUR	4,6650	4,6650	4,6650				4,6650				
Certificate	NL0013452386	ARCM15.013TRLOPENH	EUR											
Certificate	DE000CN6K8W2	ARCM17.891TL 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	DE000CU1C8M3	ARCM19.161TL OPENZ	EUR											
Certificate	NL0011657093	ARCM19.873BL OPENB	EUR	2,1300	2,4750	2,1200	6420,0000	3	2,4750	3000				
Certificate	NL0013442197	ARCM19.908TRLOPENH	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	NL0013440951	ARCM19.914TRLOPENH	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	NL0013429111	ARCM19.937TRLOPENH	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	NL0013147077	ARGX 68.88L OPENB	EUR	4,8550	4,8550	4,8550			4,8550					
Certificate	DE000C3QH89	ARGX 74.8TL OPENZ	EUR											
Certificate	NL0013360985	ARGX 104.18L OPENB	EUR	1,0900	1,3600	1,0900	21514,2500	4	1,3250	16825				
Certificate	NL0013570559	ARGX 114.68S OPENB	EUR											
Certificate	NL0013295777	ARGX 124.58S OPENB	EUR	1,0050	1,0050	1,0050			1,0050					
Certificate	NL0013363096	ARGX 134.48S OPENB	EUR	1,9950	1,9950	1,9950			1,9950					
Certificate	DE000C3NVE1	ARGX 35.72TL OPENZ	EUR											
Certificate	DE000C3NSJ6	ARGX 41.22TL OPENZ	EUR											
Certificate	DE000C3NTA3	ARGX 43.81TL OPENZ	EUR											
Certificate	DE000CV88DJ7	ARGX 46.38TL OPENZ	EUR											
Certificate	NL0013005069	ARGX 48.46BL OPENB	EUR	6,8850	6,8850	6,8850			6,8850					
Certificate	DE000C3NTB1	ARGX 49.79TL OPENZ	EUR											
Certificate	DE000CV88DK5	ARGX 52.35TL OPENZ	EUR											
Certificate	NL0013001688	ARGX 53.56BL OPENB	EUR	6,3750	6,3750	6,3750			6,3750					
Certificate	DE000C3N8U4	ARGX 57.51TL OPENZ	EUR											
Certificate	NL0013010531	ARGX 58.65BL OPENB	EUR	5,8650	5,8650	5,8650			5,8650					
Certificate	DE000C3PB25	ARGX 62.59TL OPENZ	EUR											
Certificate	NL0013013212	ARGX 63.73BL OPENB	EUR	5,3550	5,3550	5,3550			5,3550					
Certificate	DE000C3PV62	ARGX 68.81TL OPENZ	EUR											
Certificate	NL0013155955	ARGX 73.88BL OPENB	EUR	4,3450	4,3450	4,3450			4,3450					
Certificate	NL0013157993	ARGX 78.95BL OPENB	EUR	3,8350	3,8350	3,8350			3,8350					
Certificate	DE000C3RHM4	ARGX 80.52TL OPENZ	EUR											
Certificate	NL0013277130	ARGX 83.99BL OPENB	EUR	2,9500	3,3550	2,9500	3323,0000	2	3,3550	1100				
Certificate	DE000C3RZ58	ARGX 87.29TL OPENZ	EUR	1,5900	1,5900	1,5900	795,0000	1	1,5900	500				
Certificate	NL0013287659	ARGX 89.03BL OPENB	EUR	2,8250	2,8250	2,8250			2,8250					
Certificate	DE000C3SGU7	ARGX 90.42TL OPENZ	EUR	1,5300	1,5300	1,5100	3380,6000	2	1,5100	2220				
Certificate	NL0013293780	ARGX 94.07BL OPENB	EUR	2,0400	2,3250	2,0400	8012,4000	2	2,3250	3560				
Certificate	DE000C3SK21	ARGX 98.25TL OPENZ	EUR	1,0500	1,1700	1,0000	166865,0000	28	1,1700	153900				
Certificate	NL0013295645	ARGX 99.11BL OPENB	EUR	1,8250	1,8250	1,8250			1,8250					
Certificate	NL0010011102	ASCX 215TL OPENB	EUR	77,1600	77,1600	77,1600			77,1600					
Certificate	NL0013288632	ASCX 603.8TL OPENB	EUR	3,9150	3,9150	3,9150			3,9150					
Certificate	NL0013287899	ASCX 855.3TL OPENB	EUR	1,4750	1,4750	1,4750			1,4750					
Certificate	DE000CP23235	ASMI 28TL OPENC	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	DE000CP23854	ASMI 30TL OPENC	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	DE000CP239D8	ASMI 30TL OPENC	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	DE000CP23V31	ASMI 32TL OPENC	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	DE000CP06ZB1	ASMI 32TL OPENC	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	DE000CP06W72	ASMI 32TL OPENC	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	NL0013278492	ASMI 34TL OPENB	EUR	22,8900	22,8900	22,8900			22,8900					
Certificate	DE000CP24G16	ASMI 34TL OPENC	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	DE000CP24JC6	ASMI 35TL OPENC	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	DE000CP24CH0	ASMI 35TL OPENC	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	NL0013110836	ASMI 388ON0919Z	EUR	52,8600	53,8600	52,8600			53,8600					
Certificate	DE000CP24NZ9	ASMI 38TL OPENC	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	DE000CP24R10	ASMI 38TL OPENC	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	NL0013110844	ASMI 408ON1219Z	EUR	53,2500	54,2000	53,2500			54,2000					
Certificate	DE000CP681X9	ASMI 40TL OPENC	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	DE000CP24R28	ASMI 40TL OPENC	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	NL0013293491	ASMI 41TL OPENB	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	DE000CP686M1	ASMI 42TL OPENC	EUR											
Certificate	DE000CP685U6	ASMI 42TL OPENC	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	NL0013110547	ASMI 438OC0919Z	EUR	42,8100	42,9100	42,8100			42,9100					
Certificate	DE000CP685V4	ASMI 44TL OPENC	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	DE000CP686N9	ASMI 44TL OPENC	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	NL0013111255	ASMI 458OC1219Z	EUR	44,5000	44,6600	44,5000			44,6600					
Certificate	NL0013111560	ASMI 468OC0919Z	EUR	45,6800	45,8200	45,6800			45,8200					
Certificate	DE000CP69BT2	ASMI 48TL OPENC	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	DE000CP68MM6	ASMI 50TL OPENC	EUR											
Certificate	DE000CP68NK8	ASMI 50TL OPENC	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	NL0013458037	ASMI 54TL OPENH	EUR											
Certificate	DE000CP69T89	ASMI 55TS OPENC	EUR											
Certificate	DE000CP69VC6	ASMI 55TS OPENC	EUR											
Certificate	DE000CP69ZJ2	ASMI 55TS OPENC	EUR	0,2400	0,2400	0,2400			0,2400					
Certificate	NL0013460322	ASMI 56TS OPENH	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	NL0013405608	ASMI 578OC0620Z	EUR	52,5300	53,1800	52,5300			53,1800					
Certificate	DE000CP69LH6	ASMI 60TS OPENC	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	DE000CP69BV8	ASMI 62TS OPENC	EUR	0,8200	0,8200	0,8200			0,8200					

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	DE000CP68NL6	ASMI 65TS OPENC	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	DE000CP68MN4	ASMI 65TS OPENC	EUR	1,0900	1,1100	1,0900	218,0000	1	1,1100	200				
Certificate	NL0013429228	ASMI 67TS OPENH	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	DE000CP69EV2	ASMI 70TS OPENC	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	NL0009261726	ASMI 1.5TL OPENB	EUR											
Certificate	NL0010012670	ASMI 10.9TL OPENB	EUR	43,7900	43,7900	43,7900			43,7900					
Certificate	NL0010606000	ASMI 15.6TL OPENB	EUR	39,4500	39,4500	39,4500			39,4500					
Certificate	NL0010651907	ASMI 18.1TL OPENB	EUR	37,2000	37,2000	37,2000			37,2000					
Certificate	NL0011410824	ASMI 20.3TL OPENH	EUR	35,2200	35,2200	35,2200			35,2200					
Certificate	NL0010896023	ASMI 20.5TL OPENB	EUR	35,1400	35,1400	35,1400			35,1400					
Certificate	NL0011410816	ASMI 20.9TL OPENH	EUR	34,7200	34,7200	34,7200			34,7200					
Certificate	NL0011441332	ASMI 23.8TL OPENB	EUR	32,1400	32,1400	32,1400			32,1400					
Certificate	NL0011731674	ASMI 25.1TL OPENH	EUR	30,7900	30,7900	30,7900			30,7900					
Certificate	NL0011443866	ASMI 25.3TL OPENB	EUR	30,7100	30,7100	30,7100			30,7100					
Certificate	NL0011720602	ASMI 27.1TL OPENH	EUR	28,9000	28,9000	28,9000			28,9000					
Certificate	NL0011975602	ASMI 29.1TL OPENH	EUR	27,0400	27,0400	27,0400			27,0400					
Certificate	NL0012026793	ASMI 30.2TL OPENB	EUR	26,3300	26,3300	26,3300			26,3300					
Certificate	NL0011990874	ASMI 31.3TL OPENH	EUR	24,9600	24,9600	24,9600			24,9600					
Certificate	NL0012028435	ASMI 31.7TL OPENB	EUR	24,9300	24,9300	24,9300			24,9300					
Certificate	NL0013232317	ASMI 35.8TL OPENH	EUR	20,7700	20,7700	20,7700			20,7700					
Certificate	NL0013284102	ASMI 36.1TL OPENB	EUR	4,2000	4,2000	4,2000			4,2000					
Certificate	NL0013433824	ASMI 39.2TL OPENH	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	NL0013289507	ASMI 40.1TL OPENB	EUR	3,4700	3,4700	3,4700			3,4700					
Certificate	NL0013111065	ASMI 40.5BOC0919Z	EUR	40,2400	40,2800	40,2400			40,2800					
Certificate	NL0013296015	ASMI 42.1TL OPENB	EUR	3,1100	3,1100	3,1100	7775,0000	1	3,1100	2500				
Certificate	NL0013111073	ASMI 42.3BOC1219Z	EUR	42,0500	42,0800	42,0500			42,0800					
Certificate	NL0013246606	ASMI 42.5TL OPENH	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	NL0013246598	ASMI 43.5TL OPENH	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	NL0013110687	ASMI 44.1BOC0919Z	EUR	43,8800	43,8800	43,8800			43,8800					
Certificate	NL0013382930	ASMI 45.5TL OPENH	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	NL0012796502	ASMI 46.5BOC1219Z	EUR	45,6500	45,8700	45,6500			45,8700					
Certificate	NL0013391600	ASMI 47.5TL OPENH	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	NL0012795678	ASMI 49.5BOC0619Z	EUR	48,9600	49,0300	48,9600			49,0300					
Certificate	NL0012795686	ASMI 49.5BOC0919Z	EUR	48,7300	49,0900	48,7300	1221,5000	1	49,0900	25				
Certificate	NL0013374861	ASMI 50.2TL OPENB	EUR	1,2700	1,6300	1,2700	1543,5000	3	1,6300	1050				
Certificate	NL0013569106	ASMI 52.2TL OPENB	EUR											
Certificate	NL0013570963	ASMI 55.3TS OPENB	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	NL0013405590	ASMI 55.5BOC0320Z	EUR	52,7200	53,3100	52,7200			53,3100					
Certificate	NL0013450208	ASMI 55.9TS OPENH	EUR											
Certificate	NL0013357288	ASMI 59.2TS OPENB	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	NL0013429764	ASMI 60.9TS OPENH	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	NL0012773584	ASMI 63.1TS OPENB	EUR	16,7300	16,7300	16,7300			16,7300					
Certificate	NL0013429236	ASMI 63.1TS OPENH	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	NL0013354970	ASMI 67.1TS OPENB	EUR	4,2400	4,2400	4,2400			4,2400					
Certificate	NL0013429210	ASMI 70.8TS OPENH	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	NL0013355118	ASMI 71.1TS OPENB	EUR	5,1300	5,1300	5,1300			5,1300					
Certificate	DE000CU1C0T5	ASMI 72.6TS OPENZ	EUR	4,0150	4,0150	3,8150			3,8150					
Certificate	DE000CR9RJK1	ASMI 23.97TL OPENZ	EUR	28,8000	29,8400	28,8000			29,8400					
Certificate	DE000CN6F9B1	ASMI 28.81TL OPENZ	EUR	23,9600	25,0000	23,9600			25,0000					
Certificate	NL0013017544	ASMI 28.92BL OPENB	EUR	2,5250	2,5250	2,5250			2,5250					
Certificate	LU1859831700	ASMI 30.27TCIOPENS	EUR	22,9000	24,4100	22,9000			24,4100					
Certificate	DE000CN6FDO6	ASMI 30.37TL OPENZ	EUR	22,3900	23,4200	22,3900			23,4200					
Certificate	NL0013014764	ASMI 30.95BL OPENB	EUR	2,3250	2,3250	2,3250			2,3250					
Certificate	DE000CD63294	ASMI 32.35TL OPENZ	EUR	20,4300	21,4700	20,4300			21,4700					
Certificate	LU1859845247	ASMI 33.45TCIOPENS	EUR	19,6800	21,1900	19,6800			21,1900					
Certificate	DE000CJ3RL39	ASMI 34.34TL OPENZ	EUR	3,6950	3,8950	3,6950			3,8950					
Certificate	NL0013282445	ASMI 35.02BL OPENB	EUR	3,8300	3,8300	3,8300			3,8300					
Certificate	DE000CJ3RWC4	ASMI 36.34TL OPENZ	EUR	3,2950	3,4950	3,2950			3,4950					
Certificate	DE000CJ3R2H0	ASMI 38.33TL OPENZ	EUR	2,8950	3,1050	2,8950			3,1050					
Certificate	DE000CJ3R4P9	ASMI 40.33TL OPENZ	EUR	2,4950	2,7050	2,4950			2,7050					
Certificate	NL0013291396	ASMI 41.09BL OPENB	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	DE000CJ3SKW5	ASMI 42.32TL OPENZ	EUR	2,1050	2,3050	2,1050			2,3050					
Certificate	DE000CU1BZK3	ASMI 44.79TL OPENZ	EUR	1,6150	1,8250	1,6150			1,8250					
Certificate	NL0013372576	ASMI 47.13BL OPENB	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	DE000CU1CFR8	ASMI 47.26TL OPENZ	EUR	1,1350	1,3350	1,1350			1,3350					
Certificate	NL0013374143	ASMI 49.14BL OPENB	EUR	0,6000	1,0000	0,6000	2290,0000	3	1,0000	3000				
Certificate	DE000CU1CMS2	ASMI 49.77TL OPENZ	EUR	0,6350	0,8500	0,6350	16932,0000	12	0,8350	19920				
Certificate	NL0013567936	ASMI 51.14BL OPENB	EUR	0,2100	0,5800	0,2100	315,0000	1	0,5800	1500				
Certificate	DE000CU1DTF2	ASMI 52.25TL OPENZ	EUR											
Certificate	NL0013570393	ASMI 53.14BL OPENB	EUR											
Certificate	DE000CU1DHU6	ASMI 55.65TS OPENZ	EUR											
Certificate	NL0013359524	ASMI 56.43BS OPENB	EUR	0,6900	0,6900	0,6900			0,6900					

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	NL0013356173	ASML 60.4185 OPENB	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	DE000CU1CK02	ASML 60.61TS OPENZ	EUR	1,6350	1,6350	1,4250			1,4250					
Certificate	NL0013354764	ASML 64.3985 OPENB	EUR	2,2500	2,2500	2,2500	407,2500	1	2,2500	181				
Certificate	DE000CU1C057	ASML 66.61TS OPENZ	EUR	2,8250	2,8250	2,6150			2,6150					
Certificate	NL0013355225	ASML 68.3985 OPENB	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	DE000CE6BQQ8	ASMLH LEVOPENZ	EUR	74,7300	84,9350	73,6300	22504,5000	7	84,9350	300				
Certificate	DE000CE6BQF1	ASMLH SHROPENZ	EUR	0,5200	0,5200	0,5140	1557,0000	2	0,5140	3000				
Certificate	NL0010283610	ASMLH 45TL OPENB	EUR	132,1400	132,1400	132,1400			132,1400					
Certificate	DE000CW42P86	ASMLH 70TL OPENC	EUR	10,9700	10,9700	10,9700			10,9700					
Certificate	DE000CW42KK5	ASMLH 70TL OPENC	EUR	10,5800	10,5800	10,5800			10,5800					
Certificate	DE000CX01ZB6	ASMLH 80TL OPENC	EUR	9,5100	9,5100	9,5100			9,5100					
Certificate	DE000CX599D5	ASMLH 90TL OPENC	EUR	8,9900	8,9900	8,9900			8,9900					
Certificate	DE000CY16X86	ASMLH 100TL OPENC	EUR	7,4400	7,4400	7,4400			7,4400					
Certificate	DE000CY502D8	ASMLH 100TL OPENC	EUR	7,9800	7,9800	7,9800			7,9800					
Certificate	NL0012101174	ASMLH 102TL OPENB	EUR	79,0900	79,0900	79,0900			79,0900					
Certificate	NL0012100333	ASMLH 103BL OPENB	EUR	72,0400	72,0400	72,0400			72,0400					
Certificate	DE000CY0AU62	ASMLH 110TL OPENC	EUR	7,0700	7,0700	7,0700			7,0700					
Certificate	DE000CY0ARY1	ASMLH 110TL OPENC	EUR	6,4800	6,4800	6,4800			6,4800					
Certificate	NL0012056022	ASMLH 110TL OPENH	EUR	7,2200	7,2200	7,2200			7,2200					
Certificate	DE000CY50UF3	ASMLH 115TL OPENC	EUR	5,9300	5,9300	5,9300			5,9300					
Certificate	DE000CY50WU8	ASMLH 115TL OPENC	EUR	6,5400	6,5400	6,5400			6,5400					
Certificate	NL0012366793	ASMLH 115TL OPENH	EUR	6,0000	6,7500	6,0000	57900,0000	2	6,7500	9000				
Certificate	DE000CY50N28	ASMLH 120TL OPENC	EUR	5,4100	5,4100	5,4100			5,4100					
Certificate	DE000CY50NC5	ASMLH 120TL OPENC	EUR	6,0400	6,0400	6,0400			6,0400					
Certificate	DE000CU1BT79	ASMLH 125SWT0619Z	EUR	9,9000	9,9000	9,9000			9,9000					
Certificate	DE000CU1CQW5	ASMLH 125SWT0719Z	EUR	9,3700	9,3700	9,3700			9,3700					
Certificate	DE000CU1DSP3	ASMLH 125SWT0919Z	EUR	7,5400	7,5400	7,5400			7,5400					
Certificate	DE000CY50UG1	ASMLH 125TL OPENC	EUR	4,9000	4,9000	4,9000			4,9000					
Certificate	DE000CY50WV6	ASMLH 125TL OPENC	EUR	5,5600	5,5600	5,5600			5,5600					
Certificate	NL0012372270	ASMLH 125TL OPENH	EUR	5,8200	5,8200	5,8200			5,8200					
Certificate	DE000VF1HT58	ASMLH 130TL 0619V	EUR	4,4100	4,4100	4,4100			4,4100					
Certificate	DE000CP24CJ6	ASMLH 130TL OPENC	EUR	4,4800	4,4800	4,4800			4,4800					
Certificate	DE000CY51BS4	ASMLH 130TL OPENC	EUR	5,0900	5,0900	5,0900			5,0900					
Certificate	DE000VF2C2W5	ASMLH 135TL 0619V	EUR	3,9100	3,9100	3,9100			3,9100					
Certificate	DE000CP687R8	ASMLH 135TL OPENC	EUR	4,0100	4,0100	4,0100			4,0100					
Certificate	DE000VF2C2X3	ASMLH 140TL 0619V	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	DE000CP24P12	ASMLH 140TL OPENC	EUR	3,4900	3,4900	3,4900			3,4900					
Certificate	DE000CP24R44	ASMLH 140TL OPENC	EUR	4,0700	4,0700	4,0700			4,0700					
Certificate	DE000VF2C4K6	ASMLH 145TL 0619V	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	DE000CP69XU4	ASMLH 145TL 0919C	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	DE000VF30G22	ASMLH 145TL 0919V	EUR	2,9000	2,9100	2,9000	145,0000	1	2,9100	50				
Certificate	DE000CP681Z4	ASMLH 145TL OPENC	EUR											
Certificate	DE000CU1B3D4	ASMLH 150SWT0619Z	EUR	9,9000	9,9000	9,9000			9,9000					
Certificate	DE000CU1CQX3	ASMLH 150SWT0719Z	EUR											
Certificate	DE000CU1DSQ1	ASMLH 150SWT0919Z	EUR	5,1700	5,1700	5,1700			5,1700					
Certificate	DE000VF2C5V0	ASMLH 150TL 0619V	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	DE000CP69XV2	ASMLH 150TL 0919C	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	DE000VF30G30	ASMLH 150TL 0919V	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	DE000CP24R51	ASMLH 150TL OPENC	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	DE000CP24P20	ASMLH 150TL OPENC	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	DE000VF2MCN7	ASMLH 155TL 0619V	EUR	1,4900	1,9100	1,4850	2142,9600	2	1,9100	1374				
Certificate	DE000CP69XW0	ASMLH 155TL 0919C	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	DE000VF30G48	ASMLH 155TL 0919V	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	NL0013365703	ASMLH 155TL OPENB	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	DE000CP68206	ASMLH 155TL OPENC	EUR	1,9400	1,9800	1,9400	213,4000	1	1,9800	110				
Certificate	DE000VF3RBU1	ASMLH 160TL 0619V	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	DE000CP69X88	ASMLH 160TL 0919C	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	DE000VF30G55	ASMLH 160TL 0919V	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	DE000CP68H92	ASMLH 160TL OPENC	EUR	0,9100	1,5000	0,9100	182,0000	1	1,5000	200				
Certificate	DE000CP68JG4	ASMLH 160TL OPENC	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	NL0013169287	ASMLH 162BOC0619B	EUR	161,6000	161,6000	161,6000			161,6000					
Certificate	NL0013372048	ASMLH 164TL OPENB	EUR	1,4000	2,1400	1,4000	560,0000	1	2,1400	400				
Certificate	DE000VF30G06	ASMLH 165TL 0619V	EUR	0,3200	1,0250	0,3050	5703,8500	25	1,0250	9771				
Certificate	DE000CP69XY6	ASMLH 165TL 0919C	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	DE000VF30G71	ASMLH 165TL 0919V	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	DE000CP68HA1	ASMLH 165TL OPENC	EUR	0,7200	0,7200	0,7200	360,0000	1	0,7200	500				
Certificate	NL0012648760	ASMLH 166BON0619Z	EUR	173,1100	173,1100	173,1100			173,1100					
Certificate	NL0013169295	ASMLH 168BOC1219B	EUR	163,4000	164,5000	163,4000			164,5000					
Certificate	NL0012796924	ASMLH 168BOC1219Z	EUR	166,0600	166,0600	166,0600			166,0600					
Certificate	DE000VF6P301	ASMLH 170TL 0919V	EUR											
Certificate	DE000CP69XZ3	ASMLH 175TS 0919C	EUR	0,2500	0,2500	0,2500			0,2500					
Certificate	DE000VF6P8K8	ASMLH 175TS 0919V	EUR	0,7900	0,7950	0,2300	134,3000	1	0,2300	170				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP692K0	ASMLH 175TS OPENC	EUR	0,2400	0,2400	0,2400			0,2400					
Certificate	DE000CP69M45	ASMLH 175TS OPENC	EUR											
Certificate	NL0012648307	ASMLH 176BOC0619Z	EUR	174,6600	174,6600	174,6600				174,6600				
Certificate	NL0012796338	ASMLH 178BOC0919Z	EUR	176,2000	176,2000	176,2000				176,2000				
Certificate	DE000CP69Y09	ASMLH 180TS 0919C	EUR	0,7800	0,7800	0,7800				0,7800				
Certificate	DE000VF5TSN5	ASMLH 180TS 0919V	EUR	0,8400	0,8400	0,8400				0,8400				
Certificate	DE000CP69P29	ASMLH 180TS OPENC	EUR	1,4100	1,4100	1,4100				1,4100				
Certificate	DE000CP69M52	ASMLH 180TS OPENC	EUR	0,6700	0,6700	0,6700				0,6700				
Certificate	NL0013148794	ASMLH 183BOC1219B	EUR	174,4500	176,5500	174,4500				176,5500				
Certificate	NL0013003221	ASMLH 185BOC0919B	EUR	179,0500	180,9500	179,0500				180,9500				
Certificate	DE000VF5HWW4	ASMLH 185TS 0619V	EUR	1,2800	1,2800	1,2800				1,2800				
Certificate	DE000CP69Y17	ASMLH 185TS 0919C	EUR	1,2900	1,2900	1,2900				1,2900				
Certificate	DE000VF5HWH0	ASMLH 185TS 0919V	EUR	1,3000	1,3000	1,3000				1,3000				
Certificate	DE000CP69EW0	ASMLH 185TS OPENC	EUR	1,1000	1,1600	1,0900	357,5000	1	1,1600	325				
Certificate	NL0012796346	ASMLH 187BOC1219Z	EUR	178,9200	178,9200	178,9200				178,9200				
Certificate	NL0013405616	ASMLH 188BOC0320Z	EUR	175,5500	175,5500	175,5500				175,5500				
Certificate	NL0012649008	ASMLH 188BOC0619Z	EUR	186,6600	186,6600	186,6600				186,6600				
Certificate	DE000VF4HSU4	ASMLH 190TS 0619V	EUR	1,7400	1,7400	1,7400				1,7400				
Certificate	DE000CP69Y25	ASMLH 190TS 0919C	EUR	1,7900	1,7900	1,7900				1,7900				
Certificate	DE000VF30HE4	ASMLH 190TS 0919V	EUR	1,7700	1,7700	1,7700				1,7700				
Certificate	NL0013358344	ASMLH 191BOC1219B	EUR	174,8500	178,4500	174,8500				178,4500				
Certificate	DE000VF4HX26	ASMLH 195TS 0619V	EUR	2,2300	2,2300	2,2300				2,2300				
Certificate	DE000CP69Y33	ASMLH 195TS 0919C	EUR	2,2900	2,2900	2,2900				2,2900				
Certificate	DE000VF30HG9	ASMLH 195TS 0919V	EUR	2,2500	2,2500	2,2500				2,2500				
Certificate	NL0013405624	ASMLH 196BOC0620Z	EUR	177,1000	177,1000	177,1000				177,1000				
Certificate	NL0012795561	ASMLH 196BOC0919Z	EUR											
Certificate	NL0013111925	ASMLH 200BOC0320Z	EUR	178,3500	178,3500	178,3500				178,3500				
Certificate	NL0012987309	ASMLH 200BOC0619B	EUR	168,0000	173,8000	168,0000				173,8000				
Certificate	DE000VF4NN95	ASMLH 200TS 0619V	EUR	2,7300	2,7300	2,7300				2,7300				
Certificate	DE000VF4HSP4	ASMLH 200TS 0919V	EUR	2,7500	2,7500	2,7500				2,7500				
Certificate	DE000CY51X58	ASMLH 200TS OPENC	EUR	1,7000	1,7000	1,7000				1,7000				
Certificate	DE000CQ5B030	ASMLH 200TS OPENC	EUR	2,0500	2,0500	2,0500				2,0500				
Certificate	DE000CY52M19	ASMLH 200TS OPENC	EUR	2,7700	2,7700	2,7700				2,7700				
Certificate	DE000CP69LJ2	ASMLH 200TS OPENC	EUR	3,4800	3,4800	3,4800				3,4800				
Certificate	DE000CQ5B0Z5	ASMLH 205TS OPENC	EUR	2,5400	2,5400	2,5400				2,5400				
Certificate	DE000VF4NN38	ASMLH 210TS 0919V	EUR	3,7500	3,7500	3,7500				3,7500				
Certificate	DE000CP68NN2	ASMLH 210TS OPENC	EUR	4,2200	4,2200	4,2200				4,2200				
Certificate	DE000CP69EX8	ASMLH 210TS OPENC	EUR	3,6500	3,6500	3,6500				3,6500				
Certificate	DE000CP68610	ASMLH 210TS OPENC	EUR	3,3200	3,3200	3,3200				3,3200				
Certificate	DE000CQ5ACP0	ASMLH 210TS OPENC	EUR	2,8200	2,8200	2,8200				2,8200				
Certificate	DE000CU1DJ12	ASMLH 214TS 0919Z	EUR	4,1700	4,1700	4,1700				4,1700				
Certificate	DE000VF4NPA0	ASMLH 217TS OPENV	EUR	4,1100	4,1100	4,1100				4,1100				
Certificate	DE000VF4NPP8	ASMLH 219TS OPENV	EUR	4,3100	4,3100	4,3100				4,3100				
Certificate	DE000CQ5B048	ASMLH 220TS OPENC	EUR	4,4700	4,5000	3,9900	263,1500	5	4,0000	60				
Certificate	DE000CP69LK0	ASMLH 220TS OPENC	EUR	5,5600	5,5600	5,5600				5,5600				
Certificate	DE000CQ5B2D0	ASMLH 220TS OPENC	EUR	4,8800	4,8800	4,8800				4,8800				
Certificate	DE000VF4NPC6	ASMLH 221TS OPENV	EUR	4,5100	4,5100	4,5100				4,5100				
Certificate	DE000CQ5BE05	ASMLH 230TS OPENC	EUR	4,9900	4,9900	4,9900				4,9900				
Certificate	DE000CD64EA3	ASMLH 109.TL OPENZ	EUR	7,0000	7,0000	7,0000				7,0000				
Certificate	DE000VL2FR59	ASMLH 111.TL OPENV	EUR	6,2600	6,2600	6,2600				6,2600				
Certificate	LU1573600514	ASMLH 115.TCIOPENS	EUR	5,2100	5,8000	5,0400	403,2000	1	5,8000	80				
Certificate	DE000VL2FSF4	ASMLH 127.TL OPENV	EUR	4,1400	4,6100	4,1200	7002,0000	3	4,6100	1600				
Certificate	NL0009261080	ASMLH 14.9TL OPENB	EUR	160,1100	160,1100	160,1100				160,1100				
Certificate	NL0013460165	ASMLH 150.TRLOPENH	EUR	2,4600	2,4600	2,4600				2,4600				
Certificate	DE000VF3Q8W5	ASMLH 157.TL OPENV	EUR	1,8000	1,8000	1,8000				1,8000				
Certificate	DE000VF3RBW7	ASMLH 159.TL OPENV	EUR	1,1400	1,7600	0,9000	2168,3300	48	1,6000	1809				
Certificate	NL0009560325	ASMLH 16.2TL OPENB	EUR	158,8700	158,8700	158,8700				158,8700				
Certificate	NL0013457369	ASMLH 170.TRLOPENH	EUR											
Certificate	NL0013457351	ASMLH 172.TRLOPENH	EUR											
Certificate	NL0013460157	ASMLH 174.TRLOPENH	EUR											
Certificate	NL0013460140	ASMLH 176.TRLOPENH	EUR	0,4000	0,4000	0,4000				0,4000				
Certificate	NL0013571136	ASMLH 177.BS OPENB	EUR	0,5600	0,5600	0,5600				0,5600				
Certificate	NL0013362437	ASMLH 182.BS OPENB	EUR	1,7100	1,7100	1,0600	1282,5000	1	1,0600	750				
Certificate	NL0013440282	ASMLH 183.TRLOPENH	EUR	1,0500	1,0500	1,0500				1,0500				
Certificate	NL0013399967	ASMLH 216.TRLOPENH	EUR	4,3300	4,3300	4,3300				4,3300				
Certificate	NL0013425960	ASMLH 226.TRLOPENH	EUR	5,3200	5,3200	5,3200				5,3200				
Certificate	NL0010013769	ASMLH 30.6TL OPENB	EUR	145,5200	145,5200	145,5200				145,5200				
Certificate	NL0010249538	ASMLH 40.7TL OPENB	EUR	136,0800	136,0800	136,0800				136,0800				
Certificate	NL0010376752	ASMLH 47.6TL OPENB	EUR	129,6700	129,6700	129,6700				129,6700				
Certificate	NL0010378121	ASMLH 50.6TL OPENB	EUR	126,9000	126,9000	126,9000				126,9000				
Certificate	NL0010379350	ASMLH 53.1TL OPENB	EUR	124,5600	124,5600	124,5600				124,5600				
Certificate	NL0010657052	ASMLH 56.2TL 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	NL0010658597	ASMLH 59.1TL OPENB	EUR	119,0200	119,0200	119,0200			119,0200					
Certificate	NL0011039326	ASMLH 61.2TL OPENH	EUR	11,7400	11,7400	11,7400			11,7400					
Certificate	NL0010764122	ASMLH 64.9TL OPENB	EUR	113,5800	113,5800	113,5800			113,5800					
Certificate	NL0011040084	ASMLH 66.5TL OPENH	EUR	11,2400	11,2400	11,2400			11,2400					
Certificate	NL0010893483	ASMLH 67.5TL OPENB	EUR	111,1700	111,1700	111,1700			111,1700					
Certificate	NL0011649447	ASMLH 70.7TL OPENB	EUR	108,1600	108,1600	108,1600			108,1600					
Certificate	NL0011712815	ASMLH 71.6TL OPENH	EUR	10,7700	10,7700	10,7700			10,7700					
Certificate	NL0011891015	ASMLH 82.1TL OPENH	EUR	9,7900	9,7900	9,7900			9,7900					
Certificate	NL0011926720	ASMLH 86.3TL OPENH	EUR	9,4000	9,4000	9,4000			9,4000					
Certificate	NL0011906318	ASMLH 87.5TL OPENB	EUR	92,6000	92,6000	92,6000			92,6000					
Certificate	NL0012030340	ASMLH 89.5TL OPENB	EUR	90,7500	90,7500	90,7500			90,7500					
Certificate	NL0011993555	ASMLH 90.4TL OPENH	EUR	9,0200	9,0200	9,0200			9,0200					
Certificate	NL0012040687	ASMLH 93.6TL OPENB	EUR	86,9000	86,9000	86,9000			86,9000					
Certificate	NL0012099741	ASMLH 95.8TL OPENB	EUR	84,8900	84,8900	84,8900			84,8900					
Certificate	NL0012052708	ASMLH 97.6TL OPENH	EUR	8,3500	8,3500	8,3500			8,3500					
Certificate	NL0012100457	ASMLH 97.8TL OPENB	EUR	82,9500	82,9500	82,9500			82,9500					
Certificate	NL0012100465	ASMLH 99.9TL OPENB	EUR	81,0100	81,0100	81,0100			81,0100					
Certificate	NL0012100325	ASMLH100.98L OPENB	EUR	74,1700	74,1700	74,1700			74,1700					
Certificate	LU1477223546	ASMLH101.3TCIOPEN5	EUR	66,2200	72,0500	66,2200			72,0500					
Certificate	DE000CD644R3	ASMLH101.5TL OPENZ	EUR											
Certificate	NL0012105688	ASMLH106.2TL OPENB	EUR	75,1400	75,1400	75,1400			75,1400					
Certificate	DE000VN6VOA9	ASMLH107.9TL OPENV	EUR	5,9000	6,5700	5,9000	371,4000	2	6,5700	60				
Certificate	NL0012105845	ASMLH109.48L OPENB	EUR	65,6500	65,6500	65,6500			65,6500					
Certificate	NL0012106181	ASMLH110.4TL OPENB	EUR	71,2900	71,2900	71,2900			71,2900					
Certificate	NL0012105852	ASMLH111.58L OPENB	EUR	63,5200	63,5200	63,5200			63,5200					
Certificate	NL0012117758	ASMLH112.5TL OPENB	EUR	69,3200	69,3200	69,3200			69,3200					
Certificate	DE000CD64E85	ASMLH112.7TL OPENZ	EUR	6,1200	6,1200	6,1200			6,1200					
Certificate	DE000VN658L1	ASMLH113.3TL OPENV	EUR	6,0500	6,0500	6,0500			6,0500					
Certificate	NL0012106116	ASMLH113.68L OPENB	EUR	61,4100	61,4100	61,4100			61,4100					
Certificate	DE000VL2FPS4	ASMLH114.9TL OPENV	EUR	5,8500	5,8500	5,8500			5,8500					
Certificate	NL0012277099	ASMLH116.5TL OPENB	EUR	65,6000	65,6000	65,6000			65,6000					
Certificate	DE000VN66XH2	ASMLH117.8TL OPENV	EUR	5,5400	5,5400	5,5400			5,5400					
Certificate	DE000CE6C2G7	ASMLH118.1TL OPENZ	EUR											
Certificate	DE000CE6BHH6	ASMLH118.7TL OPENZ	EUR	5,0800	5,5300	5,0800	254,0000	1	5,5300	50				
Certificate	NL0013400146	ASMLH119.1TRLOPENH	EUR	5,5400	5,5400	5,5400			5,5400					
Certificate	NL0012371041	ASMLH119.9TL OPENH	EUR	6,3000	6,3000	6,3000			6,3000					
Certificate	NL0013456601	ASMLH120.1TRLOPENH	EUR											
Certificate	NL0013458789	ASMLH120.1TRLOPENH	EUR	5,4300	5,4300	5,4300			5,4300					
Certificate	NL0013445257	ASMLH120.4TRLOPENH	EUR											
Certificate	NL0013443849	ASMLH120.5TRLOPENH	EUR	5,3800	5,3800	5,3800			5,3800					
Certificate	NL0013441777	ASMLH120.5TRLOPENH	EUR											
Certificate	NL0013435720	ASMLH120.6TRLOPENH	EUR	5,3800	5,3800	5,3800			5,3800					
Certificate	NL0013440308	ASMLH120.6TRLOPENH	EUR	5,3700	5,3700	5,3700			5,3700					
Certificate	NL0012277610	ASMLH120.7TL OPENB	EUR	60,9500	61,7000	60,9500	30475,0000	1	61,7000	500				
Certificate	NL0013430903	ASMLH120.7TRLOPENH	EUR	5,3700	5,3700	5,3700			5,3700					
Certificate	DE000VL2FPT2	ASMLH120.9TL OPENV	EUR	5,2300	5,2300	5,2300			5,2300					
Certificate	NL0012278253	ASMLH121.58L OPENB	EUR	53,9300	53,9300	53,9300			53,9300					
Certificate	DE000VL5RX13	ASMLH122.4TL OPENV	EUR	5,7200	5,7200	5,7200			5,7200					
Certificate	DE000CJ3SD79	ASMLH123.5TL 0619Z	EUR	5,1100	5,1100	5,1100			5,1100					
Certificate	DE000VL5RX21	ASMLH124.4TL OPENV	EUR											
Certificate	DE000CE6DYT2	ASMLH124.6TL OPENZ	EUR	4,9400	4,9400	4,9400			4,9400					
Certificate	NL0012277628	ASMLH124.8TL OPENB	EUR	57,8600	57,8600	57,8600			57,8600					
Certificate	DE000VL2FPU0	ASMLH124.9TL OPENV	EUR	4,8100	4,8100	4,8100			4,8100					
Certificate	NL0012278279	ASMLH126.88L OPENB	EUR	48,6900	48,6900	48,6900			48,6900					
Certificate	NL0012492227	ASMLH127.8TL OPENB	EUR	50,0100	55,0400	50,0100	200,0400	1	55,0400	4				
Certificate	DE000VL37EY2	ASMLH128.2TL OPENV	EUR	4,5500	4,6700	4,5500	922,0000	2	4,6700	200				
Certificate	NL0013275795	ASMLH129.68L OPENB	EUR	4,6000	4,6000	4,6000			4,6000					
Certificate	DE000CJ3RCE2	ASMLH130.1TL OPENZ	EUR	4,4000	4,4000	4,4000			4,4000					
Certificate	DE000VFRJ90	ASMLH130.7TL OPENV	EUR	4,4100	4,4100	4,4100			4,4100					
Certificate	NL0013279276	ASMLH131.1TL OPENB	EUR	4,7000	5,2000	4,6850	470,0000	1	5,2000	100				
Certificate	NL0013278898	ASMLH132.18L OPENB	EUR	3,7400	4,3450	3,7350	24240,0000	2	4,3450	6000				
Certificate	DE000VFRKA8	ASMLH132.7TL OPENV	EUR	4,2100	4,2100	4,2100			4,2100					
Certificate	DE000CJ3R1G4	ASMLH133.3TL OPENZ	EUR	4,6900	4,6900	4,6900			4,6900					
Certificate	DE000CJ3SEX6	ASMLH134.5TL 0619Z	EUR	4,0100	4,0100	4,0100			4,0100					
Certificate	DE000VF2C155	ASMLH134.8TL OPENV	EUR	4,0100	4,0100	4,0100			4,0100					
Certificate	DE000CJ3ROQ5	ASMLH135.5TL OPENZ	EUR	3,1900	3,8400	3,1400	3534,3000	7	3,8400	1000				
Certificate	DE000VF2C2M6	ASMLH136.8TL OPENV	EUR	3,8100	3,8100	3,8100			3,8100					
Certificate	NL0013286545	ASMLH137.18L OPENB	EUR	3,8500	3,8500	3,8500			3,8500					
Certificate	NL0013286776	ASMLH137.1TL OPENB	EUR	4,6700	4,6700	4,6400	1088,1100	1	4,6400	233				
Certificate	DE000VF30LQ0	ASMLH137.8TL OPENV	EUR	4,3900	4,3900	4,3900			4,3900					
Certificate	DE000CJ1DJZ1	ASMLH138.5TL 0919Z	EUR	3,6200	3,6200	3,6200			3,6200					
Certificate	NL0013246622	ASMLH138.8TL OPENB	EUR	4,5400	4,5400	4,5400			4,5400					

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	DE000VF2C2P9	ASMLH138.8TL OPENV	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	DE000VF2C274	ASMLH139.5TL OPENV	EUR											
Certificate	NL0013286552	ASMLH139.78L OPENB	EUR	3,5900	3,5900	3,5900			3,5900					
Certificate	DE000VF2C2Q7	ASMLH140.8TL OPENV	EUR	3,4000	3,4000	3,4000			3,4000					
Certificate	DE000CJ3R063	ASMLH141.5TL OPENZ	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	NL0013286560	ASMLH142.28L OPENB	EUR	2,6100	3,3400	2,6050	6615,0000	4	3,3400	2400				
Certificate	DE000VF2C2R5	ASMLH142.8TL OPENV	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	NL0013286792	ASMLH143.2TL OPENB	EUR	4,0200	4,0800	4,0100	16511,1000	2	4,0800	4110				
Certificate	DE000CJ3SC13	ASMLH143.5TL 0619Z	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	DE000VF3NHR3	ASMLH143.7TL OPENV	EUR	3,8000	3,8000	3,8000			3,8000					
Certificate	NL0013232903	ASMLH144.2TL OPENH	EUR	4,0400	4,0400	4,0400			4,0400					
Certificate	NL0013287923	ASMLH144.78L OPENB	EUR	2,3600	3,0900	2,3550	988,0000	2	3,0900	400				
Certificate	DE000VF2C4H2	ASMLH144.8TL OPENV	EUR	3,0000	3,0000	3,0000			3,0000					
Certificate	DE000VF3NHT9	ASMLH145.7TL OPENV	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	NL0013288285	ASMLH146.1TL OPENB	EUR	3,8000	3,8000	3,8000			3,8000					
Certificate	DE000VF2C4J8	ASMLH146.8TL OPENV	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	NL0013287931	ASMLH147.28L OPENB	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	DE000CJ3R2J6	ASMLH147.5TL OPENZ	EUR	2,2400	2,7000	2,2400	2185,5000	3	2,6600	900				
Certificate	DE000VF3NHU7	ASMLH147.7TL OPENV	EUR											
Certificate	DE000CJ1DJ04	ASMLH148.5TL 0919Z	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	DE000VF2C5M9	ASMLH148.8TL OPENV	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	NL0013288293	ASMLH149.2TL OPENB	EUR	2,9800	3,5200	2,9750	5594,0000	2	3,5200	1700				
Certificate	NL0013440647	ASMLH149.2TL OPENH	EUR											
Certificate	NL0013400138	ASMLH149.3TRLOPENH	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	DE000VF2C571	ASMLH149.5TL OPENV	EUR	3,2300	3,2300	3,2300			3,2300					
Certificate	NL0013455918	ASMLH150.1TRLOPENH	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	NL0013454572	ASMLH150.2TRLOPENH	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	NL0013451842	ASMLH150.3TRLOPENH	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	NL0013447584	ASMLH150.4TRLOPENH	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	NL0013449929	ASMLH150.4TRLOPENH	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	NL0013446362	ASMLH150.5TRLOPENH	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	NL0013443237	ASMLH150.6TRLOPENH	EUR											
Certificate	DE000VF2C5P2	ASMLH150.8TL OPENV	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	DE000VF3NHW3	ASMLH151.7TL OPENV	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	NL0013290521	ASMLH152.1TL OPENB	EUR	3,2100	3,2400	3,2100	9630,0000	1	3,2400	3000				
Certificate	NL0013291404	ASMLH152.38L OPENB	EUR	1,8200	2,3100	1,7400	175,7800	2	2,3100	99				
Certificate	DE000VF2MAN1	ASMLH152.8TL OPENV	EUR	2,1600	2,1800	2,1600	43200,0000	1	2,1800	20000				
Certificate	DE000CJ1B066	ASMLH153.2TL OPENZ	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	DE000CJ3SBE2	ASMLH153.4TL OPENZ	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	DE000CJ3SQZ5	ASMLH153.5TL 0619Z	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	DE000VF3NHX1	ASMLH153.7TL OPENV	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	NL0013246614	ASMLH153.9TL OPENH	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	NL0013447576	ASMLH154.4TRLOPENH	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	NL0013365802	ASMLH154.88L OPENB	EUR	1,4400	2,0800	1,4350	29700,0000	2	2,0800	20000				
Certificate	DE000VF2XCX3	ASMLH154.8TL OPENV	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	DE000VF3Q629	ASMLH155.7TL OPENV	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	NL0013443229	ASMLH156.6TRLOPENH	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	NL0013366974	ASMLH157.28L OPENB	EUR	1,0900	1,8200	1,0700	27020,0000	5	1,8200	24000				
Certificate	DE000VF3RAP3	ASMLH157.7TL OPENV	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	NL0013366800	ASMLH158.1TL OPENB	EUR	2,2300	2,6900	2,2250	557,5000	1	2,6900	250				
Certificate	DE000CJ1DR87	ASMLH158.5TL 0919Z	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	NL0013400120	ASMLH159.3TRLOPENH	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	NL0013369036	ASMLH159.78L OPENB	EUR	0,8500	1,5900	0,8450	12240,0000	6	1,5900	10000				
Certificate	DE000VF3RCA1	ASMLH159.7TL OPENV	EUR											
Certificate	DE000CJ1BZL1	ASMLH160.3TL OPENZ	EUR	1,2300	1,3900	1,2300	4305,0000	1	1,3900	3500				
Certificate	NL0013445240	ASMLH160.5TRLOPENH	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	NL0013440290	ASMLH160.7TRLOPENH	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	NL0013433154	ASMLH160.8TRLOPENH	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	NL0013438773	ASMLH160.8TRLOPENH	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	NL0013368566	ASMLH161.1TL OPENB	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	DE000VF3RF21	ASMLH161.1TL OPENV	EUR	0,9500	1,4000	0,9450	190,0000	1	1,4000	200				
Certificate	NL0013425382	ASMLH161.4TRLOPENH	EUR	0,5900	1,3400	0,5900	295,0000	1	1,3400	500				
Certificate	DE000VF3RGM7	ASMLH161.7TL OPENV	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	DE000VF6PXN7	ASMLH161.8TL OPENV	EUR	0,5600	1,2000	0,5600	468,0000	2	1,2000	800				
Certificate	NL0013372584	ASMLH162.38L OPENB	EUR	1,2800	1,2850	1,2800	1280,0000	1	1,2850	1000				
Certificate	NL0013400112	ASMLH163.4TRLOPENH	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	DE000CJ1CMM5	ASMLH163.5TL 0619Z	EUR	1,1100	1,1300	1,1100	555,0000	1	1,1300	500				
Certificate	NL0013291107	ASMLH163.5TS OPENB	EUR											
Certificate	NL0013391618	ASMLH163.8TL OPENH	EUR	2,0000	2,2200	2,0000	1600,0000	1	2,2200	800				
Certificate	DE000VF30JN1	ASMLH163.8TL OPENV	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	NL0012796916	ASMLH164.58OC0919Z	EUR	163,9300	163,9300	163,9300			163,9300					
Certificate	NL0013373178	ASMLH164.88L OPENB	EUR	0,3400	1,1200	0,3350	153663,4000	46	1,0700	201999				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF30G63	ASMLH165.1TL OPENV	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	DE000VF30P6	ASMLH165.8TL OPENV	EUR											
Certificate	DE000VF6P178	ASMLH165.9TL OPENV	EUR	0,3600	0,8800	0,3550	6221,8000	12	0,8200	12170				
Certificate	NL0013454564	ASMLH166.2TRLOPENH	EUR	0,7300	0,8700	0,7300	1496,5000	1	0,8700	2050				
Certificate	DE000VF6P7T1	ASMLH166.4TL OPENV	EUR											
Certificate	NL0013568678	ASMLH166.9TL OPENV	EUR											
Certificate	NL0013569403	ASMLH167.2BL OPENV	EUR	0,2800	0,2850	0,1650	659,0000	4	0,1650	3200				
Certificate	DE000VCU1DTG0	ASMLH167.3TL OPENZ	EUR											
Certificate	DE000VF6P186	ASMLH167.9TL OPENV	EUR											
Certificate	DE000VF6P2A2	ASMLH168.4TL OPENV	EUR											
Certificate	DE000VF6P319	ASMLH169.9TL OPENV	EUR											
Certificate	DE000VF6P350	ASMLH170.4TL OPENV	EUR											
Certificate	DE000VF6P327	ASMLH171.9TL OPENV	EUR											
Certificate	NL0013570401	ASMLH172.2BL OPENV	EUR											
Certificate	DE000VF6P368	ASMLH172.4TL OPENV	EUR											
Certificate	NL0013569890	ASMLH172.8TL OPENV	EUR											
Certificate	DE000VCU1DVR3	ASMLH174.2TL OPENZ	EUR											
Certificate	DE000VF6P8N2	ASMLH174.2TS OPENV	EUR											
Certificate	NL0013570971	ASMLH174.3TS OPENV	EUR											
Certificate	DE000VF6P376	ASMLH174.4TL OPENV	EUR											
Certificate	DE000VF6P7R5	ASMLH176.2TS OPENV	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	DE000VF6P8L6	ASMLH176.2TS OPENV	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	DE000VF5T529	ASMLH176.4TS OPENV	EUR											
Certificate	NL0013446354	ASMLH177.5TRSOPEH	EUR											
Certificate	DE000VF6P7S3	ASMLH178.2TS OPENV	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	DE000VF6P7P9	ASMLH178.2TS OPENV	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	DE000VF5T529	ASMLH178.4TS OPENV	EUR											
Certificate	DE000VCU1DZP8	ASMLH178.8TS OPENZ	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	NL0013362270	ASMLH178.9TS OPENV	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	DE000VCU1DEV1	ASMLH178.9TS OPENZ	EUR											
Certificate	NL0013446347	ASMLH179.3TRSOPEH	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	DE000VF5T5Q8	ASMLH180.4TS OPENV	EUR	0,9900	0,9950	0,8650	492,5400	5	0,8650	532				
Certificate	DE000VF5T537	ASMLH180.4TS OPENV	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	DE000VF5T313	ASMLH182.4TS OPENV	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	DE000VF5T305	ASMLH182.4TS OPENV	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	NL0013357296	ASMLH183.8TS OPENV	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	DE000VF5BT19	ASMLH184.4TS OPENV	EUR											
Certificate	DE000VF5HWM0	ASMLH184.5TS OPENV	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	NL0013447550	ASMLH185.4TRSOPEH	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	NL0013400021	ASMLH186.3TRSOPEH	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	NL0013356942	ASMLH186.9BS OPENV	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	NL0012368047	ASMLH187.1TS OPENV	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	NL0013400013	ASMLH188.2TRSOPEH	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	NL0013357304	ASMLH188.8TS OPENV	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	NL0013400005	ASMLH190.2TRSOPEH	EUR											
Certificate	NL0012970008	ASMLH191.9BS OPENV	EUR	2,4500	2,4500	2,0500	1837,5000	1	2,0500	750				
Certificate	NL0013399991	ASMLH192.2TRSOPEH	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	NL0012851463	ASMLH192.7TS OPENV	EUR	3,5700	3,5700	3,5700			3,5700					
Certificate	NL0012971923	ASMLH193.7TS OPENV	EUR	3,6400	3,6400	3,6400			3,6400					
Certificate	DE000VCU1B389	ASMLH193.7TS OPENZ	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	NL0013440860	ASMLH194.9TRSOPEH	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	DE000VL8XHN2	ASMLH194.9TS OPENV	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	LU1790503400	ASMLH195.1TPIOPEH	EUR	2,0400	2,0400	1,4500			1,4500					
Certificate	DE000VL8XHM4	ASMLH195.3TS OPENV	EUR	1,4350	1,4450	1,2600	229,2000	10	1,2600	170				
Certificate	NL0012593867	ASMLH195.5TS OPENV	EUR	3,8700	3,8700	3,8700			3,8700					
Certificate	NL0013399983	ASMLH196.2TRSOPEH	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	NL0013374655	ASMLH196.9BS OPENV	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	DE000VL8XHP7	ASMLH196.9TS OPENV	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	NL0013425978	ASMLH198.2TRSOPEH	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	DE000VL8XG21	ASMLH198.3TS OPENV	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	NL0013352834	ASMLH198.8TS OPENV	EUR	4,1800	4,1800	4,1800			4,1800					
Certificate	DE000VA2T562	ASMLH198.9TS OPENV	EUR											
Certificate	DE000VL8XKP1	ASMLH199.9TS OPENV	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	DE000VA2T6D8	ASMLH200.5TS OPENV	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	NL0013429657	ASMLH200.6TRSOPEH	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	DE000VA2T570	ASMLH200.9TS OPENV	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	DE000CJ35C21	ASMLH201.5TS 0619Z	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	DE000VF3RKX6	ASMLH201.6TS OPENV	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	NL0013375900	ASMLH201.9BS OPENV	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	NL0013393325	ASMLH202.5TS OPENV	EUR	4,6300	4,6300	4,6300			4,6300					
Certificate	DE000VA2T6E6	ASMLH202.5TS OPENV	EUR	3,2700	3,2700	3,2700			3,2700					
Certificate	DE000VA2T588	ASMLH202.9TS OPENV	EUR	2,2900	2,2900	2,2900			2,2900					

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	DE000VF3RKY4	ASMLH203.6TS OPENV	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	NL0012935597	ASMLH204.2TS OPENH	EUR											
Certificate	DE000VA2T6U2	ASMLH204.7TS OPENV	EUR	3,5000	3,5000	3,5000				3,5000				
Certificate	NL0013399975	ASMLH206.1TRSOPENH	EUR	3,3400	3,3400	3,3400				3,3400				
Certificate	DE000VA2T6V0	ASMLH206.7TS OPENV	EUR	3,7100	3,7100	3,7100				3,7100				
Certificate	DE000VF4HSL3	ASMLH207.4TS OPENV	EUR	3,1300	3,1300	3,1300				3,1300				
Certificate	NL0012987242	ASMLH207.5BQCD619B	EUR	168,0000	173,8000	168,0000				173,8000				
Certificate	DE000VA2T7V8	ASMLH208.7TS OPENV	EUR	3,9100	3,9100	3,9100				3,9100				
Certificate	NL0013354772	ASMLH208.9BS OPENB	EUR	3,7500	3,7500	3,7500				3,7500				
Certificate	DE000VF4HSN9	ASMLH209.4TS OPENV	EUR	3,3300	3,3300	3,3300				3,3300				
Certificate	NL0012521967	ASMLH212.3TS OPENH	EUR	5,6900	5,6900	5,6900				5,6900				
Certificate	NL0013397623	ASMLH212.6TS OPENH	EUR	5,7200	5,7200	5,7200				5,7200				
Certificate	DE000VA3EAB6	ASMLH212.6TS OPENV	EUR	4,3200	4,3200	4,3200				4,3200				
Certificate	DE000VF4HWU6	ASMLH213.3TS OPENV	EUR	3,7300	3,7300	3,7300				3,7300				
Certificate	DE000VA3EAC4	ASMLH214.6TS OPENV	EUR	4,5300	4,5300	4,5300				4,5300				
Certificate	DE000VF43YV6	ASMLH216.5TS OPENV	EUR	5,4000	5,4000	5,4000				5,4000				
Certificate	DE000VA3EAD2	ASMLH216.6TS OPENV	EUR	4,7300	4,7300	4,7300				4,7300				
Certificate	DE000VA4YPC8	ASMLH218.4TS OPENV	EUR	4,9700	4,9700	4,9700				4,9700				
Certificate	DE000CU1CHU8	ASMLH218.7TS OPENZ	EUR	4,5400	4,5400	4,5400				4,5400				
Certificate	NL0013429772	ASMLH219.4TS OPENH	EUR	6,4600	6,4600	6,4600				6,4600				
Certificate	DE000VA4YRQ4	ASMLH220.4TS OPENV	EUR	5,1800	5,1800	5,1800				5,1800				
Certificate	DE000CU1CJ70	ASMLH226.5TS 0619Z	EUR	5,3900	5,3900	5,3900				5,3900				
Certificate	NL0012529135	ASMLH227.2TS OPENH	EUR	7,3000	7,3000	7,3000				7,3000				
Certificate	NL0013399959	ASMLH235.8TRSOPENH	EUR	6,3100	6,3100	6,3100				6,3100				
Certificate	NL0012583447	ASMLH243.6TS OPENH	EUR	9,0700	9,0700	9,0700				9,0700				
Certificate	NL0012555486	ASMLH243.6TS OPENH	EUR	9,0700	9,0700	9,0700				9,0700				
Certificate	NL0012593859	ASMLH258.5TS OPENH	EUR	10,6800	10,6800	10,6800				10,6800				
Certificate	NL0012919997	ASMLH276.5TS OPENH	EUR	12,6200	12,6200	12,6200				12,6200				
Certificate	NL0013436231	ASMLH369.6TS OPENH	EUR	22,6500	22,6500	22,6500				22,6500				
Certificate	NL0011539242	ASMLH61.92BL OPENB	EUR	113,1100	113,1100	113,1100				113,1100				
Certificate	DE000CC165B4	ASMLH68.31TL OPENC	EUR	107,2900	107,2900	107,2900				107,2900				
Certificate	NL0011433305	ASMLH68.54BL OPENB	EUR	106,5000	106,5000	106,5000				106,5000				
Certificate	DE000CJ3Q3N7	ASMLH86.36TL OPENZ	EUR	8,7600	8,7600	8,7600				8,7600				
Certificate	NL0011907357	ASMLH88.06BL OPENB	EUR	86,9500	86,9500	86,9500				86,9500				
Certificate	DE000CJ3QFY5	ASMLH93.97TL OPENZ	EUR	8,4300	8,4300	8,4300				8,4300				
Certificate	DE000CD627Z1	ASMLH96.66TL OPENZ	EUR	77,2750	77,2750	77,2750				77,2750				
Certificate	NL0012100028	ASMLH98.74BL OPENB	EUR	76,3000	76,3000	76,3000				76,3000				
Certificate	DE000CQ5AUM9	ASRNL 30TL OPENC	EUR	0,7900	0,7900	0,7900				0,7900				
Certificate	DE000CQ5ASJ9	ASRNL 32TL OPENC	EUR	0,6700	0,6700	0,6700				0,6700				
Certificate	DE000CQ5AUN7	ASRNL 32TL OPENC	EUR	0,5900	0,5900	0,5900				0,5900				
Certificate	DE000CQ5AUP2	ASRNL 34TL OPENC	EUR	0,3900	0,3900	0,3900				0,3900				
Certificate	DE000CQ5ASK7	ASRNL 34TL OPENC	EUR	0,4500	0,4800	0,4500	9000,0000	1	0,4800	20000				
Certificate	DE000CP69W19	ASRNL 35TS OPENC	EUR											
Certificate	DE000CP69RF7	ASRNL 40TS OPENC	EUR											
Certificate	DE000CP68UR8	ASRNL 42TS OPENC	EUR	0,6100	0,6100	0,6100				0,6100				
Certificate	DE000CP68ZQ9	ASRNL 45TS OPENC	EUR	1,1700	1,1700	1,1700				1,1700				
Certificate	DE000CQ5AWM5	ASRNL 46TS OPENC	EUR	0,7100	0,7100	0,7100				0,7100				
Certificate	DE000CE6BDK9	ASRNL 22.1TL OPENZ	EUR	2,8950	2,8950	2,8450				2,8450				
Certificate	DE000CE6DV23	ASRNL 28.4TL OPENZ	EUR	1,7050	1,7050	1,6550				1,6550				
Certificate	NL0013567670	ASRNL 32.2TL OPENB	EUR	1,0250	1,0250	1,0250				1,0250				
Certificate	NL0013568355	ASRNL 33.2TL OPENB	EUR	0,8450	0,8450	0,8450				0,8450				
Certificate	DE000CU1DG11	ASRNL 37.2TS OPENZ	EUR	0,8550	0,9050	0,8550				0,9050				
Certificate	NL0013284284	ASRNL 39.7TS OPENB	EUR	1,5750	1,5750	1,5750				1,5750				
Certificate	NL0013368749	ASRNL 41.7TS OPENB	EUR	2,0050	2,0050	2,0050				2,0050				
Certificate	NL0011900410	ASRNL 8.59TL OPENB	EUR	27,1050	27,1050	27,1050				27,1050				
Certificate	NL0011910211	ASRNL12.79TL OPENB	EUR	23,2050	23,2050	23,2050				23,2050				
Certificate	NL0012104954	ASRNL17.95TL OPENB	EUR	18,4050	18,4050	18,4050				18,4050				
Certificate	DE000CD649D2	ASRNL18.94TL OPENZ	EUR	3,4950	3,4950	3,4450				3,4450				
Certificate	NL0012105332	ASRNL18.99TL OPENB	EUR	17,4350	17,4350	17,4350				17,4350				
Certificate	NL0012115935	ASRNL21.04TL OPENB	EUR											
Certificate	NL0012261762	ASRNL22.06TL OPENB	EUR	14,5650	14,5650	14,5650				14,5650				
Certificate	NL0012271084	ASRNL25.15TL OPENB	EUR	11,7050	11,7050	11,7050				11,7050				
Certificate	DE000CE6DJ78	ASRNL25.78TL OPENZ	EUR	2,2050	2,2050	2,1550				2,1550				
Certificate	NL0012275945	ASRNL26.15TL OPENB	EUR	10,7750	10,7750	10,7750				10,7750				
Certificate	NL0012275952	ASRNL27.18TL OPENB	EUR											
Certificate	NL0012279988	ASRNL28.19TL OPENB	EUR	8,8750	8,8750	8,8750				8,8750				
Certificate	DE000CE6EMU3	ASRNL31.03TL OPENZ	EUR	1,2050	1,2200	1,1500	1518,0000	4		1,1650	1300			
Certificate	NL0012779771	ASRNL31.22TL OPENB	EUR	6,0550	6,0550	6,0550				6,0550				
Certificate	DE000CU1DT10	ASRNL33.53TL OPENZ	EUR	0,7250	0,7250	0,6850				0,6850				
Certificate	NL0013569114	ASRNL34.19TL OPENB	EUR	0,6550	0,6550	0,6550				0,6550				
Certificate	NL0013357312	ASRNL37.76TS OPENB	EUR	1,1800	1,1800	1,1550	1180,0000	1	1,1550	1000				
Certificate	DE000CV8AS80	ASRNL40.87TS 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	DE000CU1DFC8	ASRNL41.62TS OPENZ	EUR	1,8150	1,8650	1,8150			1,8650					
Certificate	DE000CU3NVF8	ASRNL46.69TS OPENZ	EUR	2,8950	2,9450	2,8950			2,9450					
Certificate	DE000CU1CD84	ASTRA40.52TL OPENZ	EUR	2,5100	2,7000	2,5100								
Certificate	DE000CU1CCL8	ASTRA47.63TL OPENZ	EUR	1,7200	1,9000	1,7200								
Certificate	DE000CU3SH91	ASTRA54.65TL OPENZ	EUR	0,9400	1,1200	0,9400								
Certificate	NL0006518383	ASX 1730TL OPENB	EUR	30,4300	30,4300	30,4300				30,4300				
Certificate	NL0009173632	ASX 3130TL OPENB	EUR	22,2600	22,2600	22,2600				22,2600				
Certificate	DE000CU3PN28	ATCO 126.3TL OPENZ	EUR											
Certificate	DE000CV501K8	ATCO 166.9TL OPENZ	EUR											
Certificate	DE000CU18XT9	ATCO 196.7TL OPENZ	EUR											
Certificate	DE000CU3R1Z4	ATCO 216.8TL OPENZ	EUR											
Certificate	DE000CU1CGU0	ATCO 241.7TL OPENZ	EUR											
Certificate	DE000CU1DYM8	ATCO 266.7TL OPENZ	EUR											
Certificate	DE000CU3NVG6	ATLMI11.92TL OPENZ	EUR	2,4200	2,5100	2,4200				2,5100				
Certificate	DE000CV8AY74	ATLMI15.93TL OPENZ	EUR	1,6500	1,7300	1,6500				1,7300				
Certificate	DE000CU3R4T1	ATLMI18.36TL OPENZ	EUR	1,1700	1,2600	1,1700				1,2600				
Certificate	DE000CU1C1O9	ATLMI21.53TL OPENZ	EUR	0,5600	0,6400	0,5600				0,6400				
Certificate	DE000CU3PHP1	ATOS 27.75TL OPENZ	EUR											
Certificate	DE000CU3PHQ9	ATOS 37.84TL OPENZ	EUR	3,3750	3,5150	3,3750				3,5150				
Certificate	DE000CU3R7K3	ATOS 47.77TL OPENZ	EUR	2,3750	2,5250	2,3750				2,5250				
Certificate	DE000CU1C5K3	ATOS 57.72TL OPENZ	EUR	1,3850	1,5350	1,3850				1,5350				
Certificate	DE000CU3SS80	AUROR 9.2TL OPENZ	EUR	1,0250	1,0250	0,9950				0,9950				
Certificate	DE000CV8ARH2	AUROR 4.54TL OPENZ	EUR	3,9450	3,9450	3,9250				3,9250				
Certificate	DE000CV8AXX7	AUROR 5.08TL OPENZ	EUR	3,6050	3,6700	3,5850	367,0000	1		3,5850	100			
Certificate	DE000CU3QTZ3	AUROR 5.59TL OPENZ	EUR	3,2850	3,2850	3,2650				3,2650				
Certificate	DE000CV8AZ24	AUROR 6.16TL OPENZ	EUR	2,9350	2,9350	2,9050				2,9050				
Certificate	DE000CU3RS40	AUROR 6.76TL OPENZ	EUR	2,5550	2,5550	2,5250				2,5250				
Certificate	DE000CU3RUP0	AUROR 7.55TL OPENZ	EUR	2,0650	2,0650	2,0350				2,0350				
Certificate	DE000CU3RT49	AUROR 7.55TL OPENZ	EUR	2,0650	2,0650	2,0350				2,0350				
Certificate	DE000CU3R147	AUROR 8.31TL OPENZ	EUR	1,5850	1,5850	1,5450				1,5450				
Certificate	XS1971370371	AXA STN0424B	EUR	111,5000	111,5000	111,5000				111,5000				
Certificate	DE000CX002G3	AXA 16TL OPENC	EUR	10,2800	10,2800	10,2800				10,2800				
Certificate	DE000CX598Q9	AXA 18TL OPENC	EUR	6,6800	6,6800	6,6800				6,6800				
Certificate	DE000CV52QK7	AXA 28TS OPENC	EUR	0,9000	0,9000	0,9000				0,9000				
Certificate	DE000CV500D2	AXA 30TS OPENC	EUR	1,9700	1,9700	1,9700				1,9700				
Certificate	DE000CV502H9	AXA 30TS OPENC	EUR	3,2700	3,2700	3,2700				3,2700				
Certificate	DE000CF80MW1	AXA 16.3TL OPENC	EUR	9,1200	9,1200	9,1200				9,1200				
Certificate	NL0012586374	AXA 28.6TS OPENH	EUR	0,8700	0,8700	0,8700				0,8700				
Certificate	NL0010382347	AXA 7.36TL OPENB	EUR	16,3400	16,3400	16,3400				16,3400				
Certificate	NL0011226287	AXA 9.22TL OPENH	EUR											
Certificate	DE000CD61PT5	AXA 12.42TL OPENZ	EUR											
Certificate	NL0012056261	AXA 12.96TL OPENH	EUR	1,1400	1,1400	1,1400				1,1400				
Certificate	NL0011916010	AXA 14.29TL OPENB	EUR	10,1200	10,1200	10,1200				10,1200				
Certificate	DE000CR4H047	AXA 14.99TL OPENZ	EUR	1,5800	1,6300	1,5800				1,6300				
Certificate	NL0011978853	AXA 15.55TL OPENH	EUR	0,9100	0,9100	0,9100				0,9100				
Certificate	DE000CD62TK4	AXA 16.47TL OPENZ	EUR	1,2800	1,3400	1,2800				1,3400				
Certificate	NL0013218696	AXA 17.26TL OPENH	EUR											
Certificate	NL0013295272	AXA 18.43TL OPENB	EUR	6,3600	6,3600	6,3600				6,3600				
Certificate	NL0013236557	AXA 18.57TL OPENH	EUR	0,6300	0,6300	0,6300				0,6300				
Certificate	DE000CU3SQD2	AXA 18.96TL OPENZ	EUR	0,7900	0,8400	0,7900				0,8400				
Certificate	NL0013297286	AXA 19.43TL OPENB	EUR	5,4500	5,4500	5,4500				5,4500				
Certificate	NL0013241599	AXA 20.06TL OPENH	EUR	0,5000	0,5000	0,5000				0,5000				
Certificate	NL0013368574	AXA 20.43TL OPENB	EUR	4,5400	4,5400	4,5400				4,5400				
Certificate	NL0013391626	AXA 20.88TL OPENH	EUR	0,4200	0,4200	0,4200				0,4200				
Certificate	DE000CU1C239	AXA 21.42TL OPENZ	EUR											
Certificate	NL0013356306	AXA 21.43TL OPENB	EUR	3,6200	3,6200	3,6200				3,6200				
Certificate	NL0013426232	AXA 21.55TL OPENH	EUR	0,3600	0,3600	0,3600				0,3600				
Certificate	NL0012580633	AXA 23.22TS OPENH	EUR											
Certificate	NL0012564942	AXA 23.94TS OPENH	EUR	0,3600	0,3600	0,3600				0,3600				
Certificate	NL0013363195	AXA 24.57TS OPENB	EUR	4,2400	4,2400	4,2400				4,2400				
Certificate	NL0012615512	AXA 25.15TS OPENH	EUR	0,4900	0,4900	0,4900				0,4900				
Certificate	NL0012584429	AXA 25.17TS OPENH	EUR	0,4900	0,4900	0,4900				0,4900				
Certificate	NL0012431001	AXA 25.42TS OPENH	EUR	0,5200	0,5200	0,5200				0,5200				
Certificate	NL0012366801	AXA 25.49TS OPENH	EUR	0,5300	0,5300	0,5300				0,5300				
Certificate	NL0012244917	AXA 26.28TS OPENH	EUR	0,6200	0,6200	0,6200				0,6200				
Certificate	NL0012311716	AXA 26.37TS OPENH	EUR	0,6300	0,6300	0,6300				0,6300				
Certificate	NL0013352842	AXA 26.58TS OPENB	EUR	6,4600	6,4600	6,4600				6,4600				
Certificate	NL0012054423	AXA 26.76TS OPENH	EUR	0,6700	0,6700	0,6700				0,6700				
Certificate	NL0012555536	AXA 30.66TS OPENH	EUR	1,1000	1,1000	1,1000				1,1000				
Certificate	DE000CU3Q2L3	AXELS32.73TL OPENZ	EUR	2,9300	2,9600	2,9300				2,9600				
Certificate	DE000CU1CCY1	AXELS39.72TL OPENZ	EUR	2,2400	2,2700	2,2400				2,2700				
Certificate	DE000UBS1MP2	B005U STN1022U	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	XS1815281685	BAB9B STN0623B	EUR	79,8000	79,8000	79,8000			79,8000					
Certificate	DE000CW3AAH8	BABAK 50TL OPENC	EUR	9,3700	9,3700	9,3700			9,3700					
Certificate	DE000CW42AZ4	BABAK 55TL OPENC	EUR	8,8400	8,8400	8,8400			8,8400					
Certificate	DE000CX59LN9	BABAK 80TL OPENC	EUR	6,5400	6,5400	6,5400			6,5400					
Certificate	DE000CP06V24	BABAK 120TL OPENC	EUR	3,6400	3,6400	3,6400			3,6400					
Certificate	DE000CP236G7	BABAK 120TL OPENC	EUR	4,2500	4,2500	4,2500			4,2500					
Certificate	DE000CV522C5	BABAK 125TL OPENC	EUR	3,1400	3,2200	3,1400	3140,0000	1	3,2200	1000				
Certificate	DE000CP24KJ9	BABAK 130TL OPENC	EUR	3,5000	3,5000	3,5000			3,5000					
Certificate	DE000CP24AD3	BABAK 130TL OPENC	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	DE000CP24D81	BABAK 135TL OPENC	EUR	2,1000	2,4500	2,1000	29315,0000	2	2,4500	13000				
Certificate	DE000CP24KK7	BABAK 140TL OPENC	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	DE000VF1RPS9	BABAK 140TL OPENV	EUR	2,1650	2,1650	2,1650			2,1650					
Certificate	DE000CP24KL5	BABAK 145TL OPENC	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	DE000VF1RQY5	BABAK 145TL OPENV	EUR	1,7800	1,7800	1,7050	356,0000	1	1,7050	200				
Certificate	NL0013459852	BABAK 165TS OPENH	EUR											
Certificate	DE000CP68LP1	BABAK 200TS OPENC	EUR	3,8600	3,8600	3,8600			3,8600					
Certificate	DE000CQ58LU9	BABAK 200TS OPENC	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	DE000CP68EX0	BABAK 200TS OPENC	EUR	3,0000	3,0000	3,0000			3,0000					
Certificate	DE000CQ58W78	BABAK 200TS OPENC	EUR	3,6700	3,6700	3,6700			3,6700					
Certificate	DE000CP68BA4	BABAK 205TS OPENC	EUR	3,4400	3,4400	3,4400			3,4400					
Certificate	DE000CP68C22	BABAK 205TS OPENC	EUR	4,3200	4,3200	4,3200			4,3200					
Certificate	DE000CP68N78	BABAK 210TS OPENC	EUR	3,9000	3,9000	3,9000			3,9000					
Certificate	DE000CQ58QA0	BABAK 210TS OPENC	EUR	3,6700	3,6700	3,6700			3,6700					
Certificate	DE000CP68C30	BABAK 210TS OPENC	EUR											
Certificate	DE000CP68VX4	BABAK 215TS OPENC	EUR											
Certificate	DE000CP68YD0	BABAK 220TS OPENC	EUR	5,7400	5,7400	5,7400			5,7400					
Certificate	DE000CV51W00	BABAK 220TS OPENC	EUR	4,2300	4,2300	4,2300			4,2300					
Certificate	DE000CP68Y18	BABAK 220TS OPENC	EUR	4,8000	4,8000	4,8000			4,8000					
Certificate	NL0012267306	BABAK 128.BL OPENB	EUR	35,4900	35,4900	35,4900			35,4900					
Certificate	DE000VF1HQ69	BABAK 130.TL OPENV	EUR	3,0650	3,0650	3,0650			3,0650					
Certificate	DE000VF1RK77	BABAK 135.TL OPENV	EUR	2,6150	2,6150	2,6150			2,6150					
Certificate	NL0013446511	BABAK 165.TS OPENH	EUR											
Certificate	NL0013445653	BABAK 180.TS OPENH	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	NL0011428529	BABAK 40.9TL OPENB	EUR	115,2200	115,2200	115,2200			115,2200					
Certificate	NL0011426457	BABAK 52.2TL OPENB	EUR	105,4100	105,4100	105,3100	105,4100	1	105,3100	1				
Certificate	NL0010872875	BABAK 63.3TL OPENB	EUR	97,0400	97,0400	97,0400			97,0400					
Certificate	NL0011656715	BABAK 74.7TL OPENB	EUR	87,8100	87,8100	87,8100			87,8100					
Certificate	NL0011795463	BABAK 80.3TL OPENB	EUR	83,2600	83,2600	83,2600			83,2600					
Certificate	NL0012104244	BABAK 96.6TL OPENB	EUR	70,0000	70,0000	70,0000			70,0000					
Certificate	NL0012106504	BABAK102.1TL OPENB	EUR	65,5600	65,5600	65,5600			65,5600					
Certificate	NL0012106660	BABAK105.88L OPENB	EUR	55,2800	55,2800	55,2800			55,2800					
Certificate	DE000VN92P20	BABAK109.7TL OPENV	EUR	4,5600	4,8950	4,5500	6484,0000	2	4,8950	1400				
Certificate	NL0012118905	BABAK110.3TL OPENB	EUR	58,9300	58,9300	58,9300			58,9300					
Certificate	DE000CD64F76	BABAK110.8TL OPENZ	EUR	4,7400	4,9750	4,7400	948,0000	1	4,9750	200				
Certificate	NL0012107643	BABAK111.48L OPENB	EUR	50,3100	50,3100	50,3100			50,3100					
Certificate	NL0012120521	BABAK112.9TL OPENB	EUR	56,7800	56,7800	56,7800			56,7800					
Certificate	NL0012257778	BABAK115.6TL OPENB	EUR	54,5900	54,5900	54,5900			54,5900					
Certificate	NL0012121032	BABAK116.98L OPENB	EUR	45,3700	45,3700	45,3700			45,3700					
Certificate	DE000VA7TFN9	BABAK118.7TL OPENV	EUR											
Certificate	NL0013440670	BABAK120.5TL OPENH	EUR	4,6000	4,6000	4,6000			4,6000					
Certificate	DE000VA7TEX1	BABAK120.9TL OPENV	EUR	4,0100	4,2750	4,0000	802,0000	1	4,2750	200				
Certificate	NL0012260533	BABAK122.48L OPENB	EUR	40,4200	40,4200	40,4200			40,4200					
Certificate	NL0012268205	BABAK123.7TL OPENB	EUR	48,0200	48,0200	48,0200			48,0200					
Certificate	NL0012261879	BABAK125.28L OPENB	EUR	40,0100	40,0100	37,9500	400,1000	1	37,9500	10				
Certificate	DE000VA7TC58	BABAK126.2TL OPENV	EUR	2,9400	3,2950	2,9400	323,4000	1	3,2950	110				
Certificate	DE000VN99FG2	BABAK126.7TL OPENV	EUR	3,8650	3,8650	3,8650			3,8650					
Certificate	DE000CE6DLY9	BABAK127.5TL OPENZ	EUR	3,4950	3,4950	3,4950			3,4950					
Certificate	NL0012270466	BABAK128.9TL OPENB	EUR	43,3900	44,4100	43,2900	701,8400	2	43,7600	16				
Certificate	DE000VF1HVD0	BABAK131.7TL OPENV	EUR	3,4450	3,4450	3,4450			3,4450					
Certificate	NL0013274657	BABAK133.18L OPENB	EUR	1,5800	1,5800	1,5500	939,0000	3	1,5700	600				
Certificate	NL0013278419	BABAK133.7TL OPENB	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	DE000VF1HVE8	BABAK136.7TL OPENV	EUR	3,0050	3,0050	3,0050			3,0050					
Certificate	DE000VF1RKH3	BABAK137.5TL OPENV	EUR	2,3200	2,3850	2,3200	696,0000	1	2,3850	300				
Certificate	NL0013277791	BABAK138.28L OPENB	EUR											
Certificate	NL0013450232	BABAK140.1TL OPENH	EUR	2,9200	2,9200	2,9200			2,9200					
Certificate	DE000VF1RNE4	BABAK141.7TL OPENV	EUR	2,5750	2,5750	2,5750			2,5750					
Certificate	DE000VF1RPT7	BABAK142.5TL OPENV	EUR	1,9350	1,9350	1,9350			1,9350					
Certificate	DE000CJ3RRC4	BABAK142.6TL OPENZ	EUR	0,8300	0,8300	0,8300	24900,0000	1	0,8300	30000				
Certificate	NL0013567449	BABAK143.28L OPENB	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	NL0013280829	BABAK143.8TL OPENB	EUR	1,4900	1,6300	1,4600	1734,5000	2	1,5800	1150				
Certificate	NL0013446529	BABAK145.3TL OPENH	EUR	2,4800	2,4800	2,4800	2480,0000	1	2,4800	1000				
Certificate	NL0013568207	BABAK148.28L OPENB	EUR	0,8900	0,8900	0,8900			0,8900					

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	DE000VF6PZQ5	BABAK149.2TL OPENV	EUR	2,1550	2,1550	2,1550			2,1550					
Certificate	DE000VF6P582	BABAK152.7TL OPENV	EUR	1,2650	1,2650	1,2650			1,2650					
Certificate	NL0013570344	BABAK153.28L OPENB	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	NL0013569841	BABAK153.3TL OPENB	EUR	1,1800	1,2000	1,1800	354,0000	1	1,2000	300				
Certificate	DE000VF6P491	BABAK154.2TL OPENV	EUR	1,7450	1,7450	1,7450			1,7450					
Certificate	DE000VF6P6E5	BABAK155.2TL OPENV	EUR	1,0450	1,0450	1,0450			1,0450					
Certificate	DE000VF6P6C9	BABAK157.7TL OPENV	EUR											
Certificate	DE000VF6P5A5	BABAK159.2TL OPENV	EUR											
Certificate	DE000VF6P8A9	BABAK163.4TS OPENV	EUR											
Certificate	DE000VF5T5J3	BABAK165.9TS OPENV	EUR											
Certificate	DE000VF6FF85	BABAK165.9TS OPENV	EUR											
Certificate	NL0013564545	BABAK166.1TS OPENB	EUR											
Certificate	DE000VF5T5T2	BABAK168.4TS OPENV	EUR											
Certificate	NL0013362429	BABAK168.78S OPENB	EUR											
Certificate	DE000VF5T5K1	BABAK170.9TS OPENV	EUR	1,2450	1,2450	1,2450			1,2450					
Certificate	DE000VF5T5U0	BABAK170.9TS OPENV	EUR	0,5350	0,5350	0,5350			0,5350					
Certificate	DE000VF5T5V8	BABAK173.4TS OPENV	EUR	0,7250	0,7250	0,7250			0,7250					
Certificate	NL0013159395	BABAK175.9TS OPENB	EUR											
Certificate	DE000VF5T321	BABAK175.9TS OPENV	EUR	0,9350	0,9350	0,9350			0,9350					
Certificate	DE000VF5T317	BABAK175.9TS OPENV	EUR	1,7250	1,7250	1,7250			1,7250					
Certificate	NL0013362627	BABAK176.1TS OPENB	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	DE000VF5T3B5	BABAK178.4TS OPENV	EUR	1,1550	1,1550	1,1550			1,1550					
Certificate	NL0013362007	BABAK178.78S OPENB	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	DE000VF5HYC7	BABAK180.9TS OPENV	EUR	2,1950	2,1950	2,1950			2,1950					
Certificate	DE000VF5HYW5	BABAK180.9TS OPENV	EUR	1,3850	1,3850	1,3850			1,3850					
Certificate	DE000VF5HYY1	BABAK183.4TS OPENV	EUR	1,6050	1,6050	1,6050			1,6050					
Certificate	NL0013361660	BABAK183.78S OPENB	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	DE000VF5HY08	BABAK185.9TS OPENV	EUR	1,8250	1,8250	1,8250			1,8250					
Certificate	DE000VF5HYE3	BABAK185.9TS OPENV	EUR	2,6650	2,6650	2,6650			2,6650					
Certificate	NL0013359151	BABAK186.1TS OPENB	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	DE000VF5HWS7	BABAK188.4TS OPENV	EUR	2,0550	2,0550	2,0550			2,0550					
Certificate	NL0013361108	BABAK188.78S OPENB	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	NL0013240971	BABAK189.9TS OPENH	EUR											
Certificate	DE000VF5BTN7	BABAK190.9TS OPENV	EUR	3,1350	3,1350	3,1350			3,1350					
Certificate	DE000VF5BT01	BABAK190.9TS OPENV	EUR											
Certificate	DE000VF5BT35	BABAK193.4TS OPENV	EUR	2,4950	2,4950	2,4950			2,4950					
Certificate	NL0013361116	BABAK193.78S OPENB	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	NL0013440662	BABAK194.9TS OPENH	EUR	3,5100	3,5100	3,5100			3,5100					
Certificate	DE000VA4YXL3	BABAK195.5TS OPENV	EUR	3,6050	3,6050	3,6050			3,6050					
Certificate	DE000VA4YXK5	BABAK195.5TS OPENV	EUR	2,7250	2,7250	2,7250			2,7250					
Certificate	NL0013161169	BABAK196.2TS OPENB	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	NL0013363088	BABAK198.78S OPENB	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	NL0013235468	BABAK199.6TS OPENH	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	DE000VA3TJW1	BABAK200.5TS OPENV	EUR	3,1650	3,1650	3,1650			3,1650					
Certificate	DE000VA3TJ06	BABAK200.5TS OPENV	EUR	4,0750	4,0750	4,0750			4,0750					
Certificate	NL0013377070	BABAK203.78S OPENB	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	NL0013398217	BABAK204.8TS OPENH	EUR	4,4400	4,4400	4,4400			4,4400					
Certificate	DE000VA3TJ14	BABAK205.5TS OPENV	EUR	4,5450	4,5450	4,5450			4,5450					
Certificate	DE000VA3TJX9	BABAK205.5TS OPENV	EUR	3,6150	3,6150	3,6150			3,6150					
Certificate	NL0013297385	BABAK206.1TS OPENB	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	NL0013356926	BABAK208.78S OPENB	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	NL0013242761	BABAK209.7TS OPENH	EUR	4,8900	4,8900	4,8900			4,8900					
Certificate	DE000VA3PWH3	BABAK210.5TS OPENV	EUR	5,0150	5,0150	5,0150			5,0150					
Certificate	DE000VF3A2V8	BABAK210.7TS OPENV	EUR	4,0650	4,0650	4,0650			4,0650					
Certificate	NL0013363658	BABAK216.1TS OPENB	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	NL0013242753	BABAK219.7TS OPENH	EUR	5,8300	5,8300	5,8300			5,8300					
Certificate	NL0013242746	BABAK229.6TS OPENH	EUR	6,7800	6,7800	6,7800			6,7800					
Certificate	NL0013242738	BABAK239.6TS OPENH	EUR	7,7200	7,7200	7,7200			7,7200					
Certificate	NL0013242720	BABAK269.6TS OPENH	EUR											
Certificate	DE000CR9RM19	BABAK69.34TL OPENZ	EUR	8,6850	8,6850	8,6850			8,6850					
Certificate	NL0011650213	BABAK71.65BL OPENB	EUR	85,7600	85,7600	85,7600			85,7600					
Certificate	DE000CN6K3P7	BABAK80.43TL OPENZ	EUR	7,6950	7,6950	7,6950			7,6950					
Certificate	NL0011910880	BABAK91.73BL OPENB	EUR	67,8300	67,8300	67,8300			67,8300					
Certificate	NL0011916812	BABAK94.58BL OPENB	EUR	65,2800	65,2800	65,2800			65,2800					
Certificate	DE000CD62MG7	BABAK98.16TL OPENZ	EUR	6,1000	6,1000	6,1000			6,1000					
Certificate	XS1354969286	BABFK STN0424K	EUR											
Certificate	DE000CU1DCL6	BABI 2.991TL OPENZ	EUR	1,9600	2,0500	1,9600			2,0500					
Certificate	DE000CJ3QS41	BABI 3.695TL OPENZ	EUR	1,1800	1,2600	1,1800			1,2600					
Certificate	DE000CU1DUF0	BABI 4.393TL OPENZ	EUR	0,4100	0,4900	0,4100			0,4900					
Certificate	DE000CJ3QJ24	BAES 3.276TL OPENZ	EUR	0,9150	0,9250	0,9150			0,9250					
Certificate	DE000CR9QHP6	BAES 3.826TL OPENZ	EUR	0,6050	0,6150	0,6050			0,6150					
Certificate	DE000CU1CD92	BAES 4.318TL OPENZ	EUR	0,3350	0,3450	0,3350			0,3450					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013566383	BAIDU 89TL OPENB	EUR	3,2550	3,2550	3,2550			3,2550					
Certificate	DE000CP69N77	BAIDU 140TS OPENC	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	NL0013565070	BAIDU 94.1TL OPENB	EUR	2,8350	2,8350	2,8350			2,8350					
Certificate	NL0013362221	BAIDU102.2TL OPENB	EUR	2,1850	2,1850	2,1850			2,1850					
Certificate	NL0013564347	BAIDU102.8BL OPENB	EUR	1,3400	1,4950	1,2950	134,0000	1	1,4950	100				
Certificate	NL0013570419	BAIDU107.9BL OPENB	EUR	1,0350	1,0350	1,0350			1,0350					
Certificate	NL0013565336	BAIDU117.8BS OPENB	EUR											
Certificate	NL0013565492	BAIDU122.1TS OPENB	EUR	1,6450	1,6450	1,6450			1,6450					
Certificate	NL0013564826	BAIDU123.7BS OPENB	EUR	0,7650	0,7650	0,7650			0,7650					
Certificate	NL0013362445	BAIDU129.9BS OPENB	EUR	1,3250	1,3250	1,3250			1,3250					
Certificate	NL0013361868	BAIDU142.1TS OPENB	EUR	3,6350	3,6350	3,6350			3,6350					
Certificate	NL0013362023	BAIDU143.2BS OPENB	EUR	2,5150	2,5150	2,5150			2,5150					
Certificate	NL0013359953	BAIDU162.1TS OPENB	EUR											
Certificate	NL0013358856	BAIDU165.8BS OPENB	EUR	4,5250	4,5250	4,5250			4,5250					
Certificate	NL0013352651	BAIDU174.1BS OPENB	EUR	5,2650	5,2650	5,2650			5,2650					
Certificate	NL0013376395	BAIDU182.2TS OPENB	EUR	7,6050	7,6050	7,6050			7,6050					
Certificate	NL0013376155	BAIDU182.8BS OPENB	EUR	6,0450	6,0450	6,0450			6,0450					
Certificate	NL0013163223	BAIDU191.9BS OPENB	EUR	6,8650	6,8650	6,8650			6,8650					
Certificate	NL0013149685	BAIDU202.3TS OPENB	EUR	9,6050	9,6050	9,6050			9,6050					
Certificate	NL0013375330	BAIDU222.2TS OPENB	EUR	11,5850	11,5850	11,5850			11,5850					
Certificate	NL0013567944	BAIDU93.21BL OPENB	EUR	2,3450	2,3450	2,3450			2,3450					
Certificate	NL0013566649	BAIDU97.88BL OPENB	EUR	1,9350	1,9350	1,9350			1,9350					
Certificate	NL0012795884	BAM LEVOPENZ	EUR											
Certificate	NL0012795926	BAM SHROPENZ	EUR											
Certificate	NL0010009213	BAM 0.8TL OPENB	EUR	3,2350	3,2350	3,2350			3,2350					
Certificate	NL0010009205	BAM 1.3TL OPENB	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	DE000CV4Y88	BAM 2.1TL OPENZ	EUR											
Certificate	NL0013297351	BAM 3.2TL OPENB	EUR	1,0100	1,0100	1,0100	1010,0000	1	1,0100	1000				
Certificate	NL0013111289	BAM 3.5B0C0919Z	EUR											
Certificate	NL0013111578	BAM 3.6B0C0919Z	EUR											
Certificate	NL0013358351	BAM 4.2B0C1219B	EUR	3,8100	3,8400	3,8100	329116,1800	15	3,8400	85999				
Certificate	NL0013405996	BAM 4.2B0N0320Z	EUR											
Certificate	NL0012546709	BAM 4.5TS OPENH	EUR											
Certificate	NL0013406002	BAM 4.8B0N0620Z	EUR											
Certificate	NL0013017072	BAM 1.66TL OPENB	EUR	2,4450	2,4450	2,4450			2,4450					
Certificate	DE000CJ3QF22	BAM 1.76TL OPENZ	EUR											
Certificate	DE000CR1HSL8	BAM 1.81TL OPENZ	EUR											
Certificate	NL0010899019	BAM 1.88TL OPENB	EUR	2,2450	2,2450	2,2450			2,2450					
Certificate	NL0011041744	BAM 2.08TL OPENH	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	NL0010923975	BAM 2.16TL OPENB	EUR	1,9000	1,9950	1,9000	950,0000	1	1,9950	500				
Certificate	NL0013434061	BAM 2.41TL OPENH	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	NL0013279417	BAM 2.43TL OPENB	EUR	1,7550	1,7550	1,7550			1,7550					
Certificate	DE000CJ3RTT4	BAM 2.45TL OPENZ	EUR											
Certificate	NL0013285505	BAM 2.69TL OPENB	EUR	1,5250	1,5250	1,5250			1,5250					
Certificate	NL0013232325	BAM 2.69TL OPENH	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	DE000CJ3SNE7	BAM 2.86TL OPENZ	EUR											
Certificate	NL0013295884	BAM 2.95TL OPENB	EUR	1,2950	1,2950	1,2950			1,2950					
Certificate	NL0013436264	BAM 3.01TL OPENH	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	NL0013110794	BAM 3.18B0C0919Z	EUR											
Certificate	NL0013240989	BAM 3.22TL OPENH	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	NL0013362676	BAM 3.27BL OPENB	EUR	0,7550	0,7550	0,7550			0,7550					
Certificate	NL0012796999	BAM 3.29B0C0619Z	EUR											
Certificate	DE000CU1BSF8	BAM 3.31TL OPENZ	EUR											
Certificate	NL0013111107	BAM 3.36B0C0919Z	EUR											
Certificate	NL0013386287	BAM 3.41TL OPENH	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	NL0013110265	BAM 3.43B0C0919Z	EUR											
Certificate	NL0013364250	BAM 3.45TL OPENB	EUR	0,8550	0,8550	0,8550			0,8550					
Certificate	NL0013386279	BAM 3.51TL OPENH	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	NL0013111115	BAM 3.54B0C1219Z	EUR											
Certificate	NL0013110273	BAM 3.57B0C1219Z	EUR											
Certificate	NL0013111297	BAM 3.71B0C1219Z	EUR											
Certificate	NL0013568751	BAM 3.71TL OPENB	EUR	0,6250	0,6250	0,6250			0,6250					
Certificate	NL0013454838	BAM 3.73TL OPENH	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	NL0013111586	BAM 3.76B0C1219Z	EUR											
Certificate	NL0013457773	BAM 3.97TL OPENH	EUR											
Certificate	NL0013358013	BAM 4.09TS OPENB	EUR	0,7750	0,7750	0,7750			0,7750					
Certificate	DE000CU1C5M9	BAM 4.09TS OPENC	EUR	0,2900	0,2900	0,1800	14676,0000	19	0,1800	54700				
Certificate	NL0013357395	BAM 4.34TS OPENB	EUR	1,0650	1,0650	1,0650			1,0650					
Certificate	NL0013405681	BAM 4.41B0C0320Z	EUR											
Certificate	NL0013377450	BAM 4.59TS OPENB	EUR	1,3450	1,3450	1,3450			1,3450					
Certificate	NL0012438204	BAM 4.69TS OPENH	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	NL0013405699	BAM 4.77B0C0620Z	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	NL001335860	BAM 4.84TS OPENB	EUR	1,6350	1,6350	1,6350			1,6350					
Certificate	NL0013436256	BAM 4.98TS OPENH	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	NL0013355753	BAM 5.01BS OPENB	EUR	1,2150	1,2150	1,2150			1,2150					
Certificate	NL0012438196	BAM 5.08TS OPENH	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	NL0012240501	BAM 5.36TS OPENH	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	NL0013434038	BAM 6.09TS OPENH	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	NL0013434020	BAM 6.53TS OPENH	EUR	3,8500	3,8500	3,8500			3,8500					
Certificate	NL0013434012	BAM 8.71TS OPENH	EUR	6,4100	6,4100	6,4100			6,4100					
Certificate	DE000CJ3QTK5	BAM 1.546TL OPENZ	EUR											
Certificate	DE000CJ3QY76	BAM 1.946TL OPENZ	EUR											
Certificate	NL0013164015	BAM 1.953BL OPENB	EUR	2,0650	2,0650	2,0650			2,0650					
Certificate	DE000CJ3PAF7	BAM 2.047TL OPENZ	EUR											
Certificate	NL0013163066	BAM 2.055BL OPENB	EUR											
Certificate	NL0011900022	BAM 2.135BL OPENB	EUR	1,8750	1,8750	1,8750			1,8750					
Certificate	DE000CJ3QRY0	BAM 2.193TL OPENZ	EUR											
Certificate	DE000CJ3RFL0	BAM 2.291TL OPENZ	EUR											
Certificate	DE000CJ3RGT1	BAM 2.388TL OPENZ	EUR											
Certificate	NL0013278989	BAM 2.462BL OPENB	EUR	1,5650	1,5650	1,5650			1,5650					
Certificate	DE000CJ3RPE4	BAM 2.489TL OPENZ	EUR											
Certificate	DE000CJ3RST6	BAM 2.591TL OPENZ	EUR											
Certificate	DE000CJ3RXJ7	BAM 2.742TL OPENZ	EUR											
Certificate	NL0013289374	BAM 2.866BL OPENB	EUR	1,1450	1,1450	1,1450			1,1450					
Certificate	DE000CJ3SGL6	BAM 2.894TL OPENZ	EUR											
Certificate	DE000CJ3SNA5	BAM 3.045TL OPENZ	EUR											
Certificate	DE000CJ3SNY5	BAM 3.196TL OPENZ	EUR											
Certificate	DE000CJ3SS31	BAM 3.345TL OPENZ	EUR											
Certificate	NL0013363997	BAM 3.371BL OPENB	EUR	0,6550	0,6550	0,6550			0,6550					
Certificate	NL0013362387	BAM 3.473BL OPENB	EUR	0,5450	0,5450	0,5450			0,5450					
Certificate	DE000CU1BSQ5	BAM 3.488TL OPENZ	EUR	0,3700	0,3900	0,3700	274,6000	2	0,3900	740				
Certificate	NL0013565609	BAM 3.574BL OPENB	EUR	0,3600	0,4450	0,3600	540,0000	1	0,4450	1500				
Certificate	DE000CU1DFJ3	BAM 3.639TL OPENZ	EUR	0,2100	0,2100	0,2100	756,0000	3	0,2100	3600				
Certificate	NL0013568264	BAM 3.674BL OPENB	EUR	0,3450	0,3450	0,3450			0,3450					
Certificate	NL0013569429	BAM 3.774BL OPENB	EUR											
Certificate	DE000CU1DU74	BAM 3.832TL OPENZ	EUR											
Certificate	NL0013570468	BAM 3.874BL OPENB	EUR											
Certificate	NL0013358872	BAM 4.264BS OPENB	EUR	0,4750	0,4750	0,4750			0,4750					
Certificate	DE000CU1BTK6	BAM 4.434TS OPENZ	EUR											
Certificate	NL0013367089	BAM 4.512BS OPENB	EUR	0,7150	0,7150	0,7150			0,7150					
Certificate	NL0013377112	BAM 4.761BS OPENB	EUR	0,9650	0,9650	0,9650			0,9650					
Certificate	DE000CU1CK77	BAM 4.793TS OPENZ	EUR											
Certificate	DE000CU1COW9	BAM 5.193TS OPENZ	EUR											
Certificate	NL0013008642	BAR 88.1BL OPENB	EUR	9,0900	9,2050	9,0850	2681,5500	1	9,2050	295				
Certificate	DE000CJ3R6M1	BAR 102.3TL OPENZ	EUR											
Certificate	NL0013291420	BAR 103.3BL OPENB	EUR	7,6950	7,6950	7,6950			7,6950					
Certificate	DE000CJ3SD46	BAR 111.3TL OPENZ	EUR											
Certificate	NL0013292659	BAR 113.3BL OPENB	EUR	6,6850	6,6850	6,6850			6,6850					
Certificate	NL0013292667	BAR 118.4BL OPENB	EUR	6,1850	6,1850	6,1850			6,1850					
Certificate	DE000CJ3SGE1	BAR 121.2TL OPENZ	EUR											
Certificate	DE000CU1CHJ1	BAR 131.5TL OPENZ	EUR	5,6000	5,6000	5,6000	2800,0000	1	5,6000	500				
Certificate	NL0013373186	BAR 133.5BL OPENB	EUR											
Certificate	NL0013375686	BAR 138.5BL OPENB	EUR	4,1650	4,1650	4,1650			4,1650					
Certificate	DE000CU1CV17	BAR 141.3TL OPENZ	EUR											
Certificate	NL0013353246	BAR 143.5BL OPENB	EUR	2,8300	2,8300	2,8300	16980,0000	3	2,8300	6000				
Certificate	NL0013361009	BAR 148.5BL OPENB	EUR	3,1200	3,1750	3,1150	10608,0000	1	3,1750	3400				
Certificate	DE000CU1DAP1	BAR 151.6TL OPENZ	EUR											
Certificate	NL0013564354	BAR 153.5BL OPENB	EUR	2,6750	2,6750	2,6750			2,6750					
Certificate	NL0013565575	BAR 158.5BL OPENB	EUR	1,8200	2,1650	1,8200	910,0000	1	2,1650	500				
Certificate	DE000CU1DU25	BAR 161.6TL OPENZ	EUR											
Certificate	NL0013570427	BAR 163.5BL OPENB	EUR	1,6750	1,6750	1,6750			1,6750					
Certificate	NL0013362031	BAR 179.5BS OPENB	EUR	0,4250	0,4250	0,4250			0,4250					
Certificate	NL0013566094	BAR 189.5BS OPENB	EUR	1,7300	1,7300	1,4250	865,0000	1	1,4250	500				
Certificate	DE000CJ3QJA7	BAR 58.59TL OPENZ	EUR											
Certificate	DE000CE6CQG7	BAR 65.82TL OPENZ	EUR											
Certificate	DE000CE6EMB3	BAR 80.34TL OPENZ	EUR											
Certificate	DE000CV4Z4N8	BAR 88.04TL OPENZ	EUR											
Certificate	DE000CJ3RCX2	BAR 95.18TL OPENZ	EUR											
Certificate	DE000CV51V68	BARIK 16TS OPENC	EUR	0,0700	0,0700	0,0700			0,0700					
Certificate	DE000CP69BN5	BARIK 16TS OPENC	EUR	0,1300	0,1300	0,1300			0,1300					
Certificate	DE000CN6EWL0	BARIK 7.07TL OPENZ	EUR	6,7150	6,8450	6,7150			6,8450					
Certificate	DE000CN6GT09	BARIK 8.39TL OPENZ	EUR	5,5950	5,5950	5,5950			5,5950					
Certificate	DE000CV8BE77	BARIK 9.46TL OPENZ	EUR	4,6850	4,8150	4,6850			4,8150					
Certificate	DE000CJ3NTZ0	BARIK10.96TL OPENZ	EUR	3,4150	3,5350	3,3200	1249,5400	2	3,5350	362				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CU1DQ21	BARIK12.46TL OPENZ	EUR	2,1050	2,2250	2,1050			2,2250					
Certificate	DE000CR9S837	BARN 1083TL OPENZ	EUR	7,9700	8,0700	7,9700			8,0700					
Certificate	DE000CD61W52	BARN 1210TL OPENZ	EUR											
Certificate	DE000CE6F8D8	BARN 1439TL OPENZ	EUR	4,7800	4,8950	4,7800			4,8950					
Certificate	DE000CU1CRB7	BARN 1738TL OPENZ	EUR	2,1200	2,2250	2,1200			2,2250					
Certificate	DE000CR6YPL8	BARN 978.3TL OPENZ	EUR	8,9000	9,0100	8,9000			9,0100					
Certificate	NL0013455462	BASF 60TL OPENH	EUR											
Certificate	NL0012846992	BASF 89TS OPENH	EUR	3,4400	3,4400	3,4400			3,4400					
Certificate	NL0009169655	BASF 5.7TL OPENB	EUR	5,6350	5,6350	5,6350			5,6350					
Certificate	NL0009179464	BASF 13.7TL OPENB	EUR	4,8850	4,8850	4,8850			4,8850					
Certificate	NL0009262054	BASF 18.5TL OPENB	EUR	4,4200	4,4200	4,4200			4,4200					
Certificate	NL0010130555	BASF 41.6TL OPENB	EUR	2,2950	2,2950	2,2950			2,2950					
Certificate	NL0011052535	BASF 45.2TL OPENH	EUR	1,8000	1,9400	1,8000	45,0000	1	1,9400	25				
Certificate	NL0010133468	BASF 45.3TL OPENB	EUR	1,9450	1,9450	1,9450			1,9450					
Certificate	NL0013437601	BASF 48.1TL OPENH	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	NL0013011695	BASF 50.5TL OPENB	EUR	1,4650	1,4650	1,4650			1,4650					
Certificate	NL0013566052	BASF 51.48L OPENB	EUR	1,0850	1,0850	1,0850			1,0850					
Certificate	NL0011720685	BASF 52.5TL OPENH	EUR	1,2600	1,2700	1,2600	3906,0000	2	1,2700	3100				
Certificate	NL0013167091	BASF 55.48L OPENB	EUR	0,5800	0,7050	0,5800	26800,0000	5	0,6850	40000				
Certificate	NL0013278518	BASF 55.5TL OPENB	EUR	0,9950	0,9950	0,9950			0,9950					
Certificate	NL0013362635	BASF 64.7TS OPENB	EUR	0,8550	0,8550	0,8550			0,8550					
Certificate	NL0013357981	BASF 69.8TS OPENB	EUR	1,3950	1,3950	1,3950			1,3950					
Certificate	NL0013437593	BASF 69.8TS OPENH	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	NL0013356959	BASF 70.78S OPENB	EUR	0,9950	0,9950	0,9950			0,9950					
Certificate	NL0013246663	BASF 72.5TS OPENH	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	NL0012906978	BASF 74.5TS OPENH	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	NL0013005549	BASF 74.8TS OPENB	EUR	1,9450	1,9450	1,9450			1,9450					
Certificate	NL0012935621	BASF 77.4TS OPENH	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	NL0012933196	BASF 79.5TS OPENH	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	NL0013377419	BASF 79.8TS OPENB	EUR	2,4750	2,4750	2,4750			2,4750					
Certificate	NL0012919609	BASF 81.3TS OPENH	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	NL0012916969	BASF 83.3TS OPENH	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	NL0012864532	BASF 85.2TS OPENH	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	NL0012862312	BASF 87.1TS OPENH	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	NL0012558225	BASF 89.7TS OPENH	EUR											
Certificate	NL0012846984	BASF 94.8TS OPENH	EUR	4,0600	4,0600	4,0600			4,0600					
Certificate	NL0011052469	BASF 96.2TS OPENH	EUR	4,2100	4,2100	4,2100			4,2100					
Certificate	DE000CJ3QY27	BASF 37.06TL OPENZ	EUR	2,3000	2,4600	2,3000			2,4600					
Certificate	NL0013164809	BASF 43.248L OPENB	EUR	1,9050	1,9050	1,9050			1,9050					
Certificate	DE000CN6H848	BASF 47.12TL OPENZ	EUR	1,2900	1,4600	1,2900			1,4600					
Certificate	DE000CR1K455	BASF 52.55TL OPENZ	EUR	0,7500	0,9100	0,7500			0,9100					
Certificate	DE000CU1DNJ7	BASF 58.04TL OPENZ	EUR	0,2200	0,3800	0,2200			0,3800					
Certificate	NL0013568223	BASF 59.418L OPENB	EUR	0,2850	0,2850	0,2850			0,2850					
Certificate	NL0012998504	BASF 78.668S OPENB	EUR	1,7850	1,7850	1,7850			1,7850					
Certificate	NL0013353436	BASF 86.668S OPENB	EUR	2,5850	2,5850	2,5850			2,5850					
Certificate	NL0009706761	BASKE2.632STN0524V	EUR	105,2200	105,2200	105,2200			105,2200					
Certificate	NL0000290328	BASKT PI OPENN	EUR	15,9400	16,3300	15,9400			16,3300					
Certificate	XS1193698435	BASKT STN0825K	EUR											
Certificate	XS1396707280	BASKT STN0923K	SEK											
Certificate	XS1396707447	BASKT STN0925K	SEK											
Certificate	XS0868034884	BASKT STN1232R	EUR											
Certificate	DE000CJ3Q438	BATS 16.63TL OPENZ	EUR	1,3300	1,3600	1,3300			1,3600					
Certificate	DE000CJ3P9A2	BATS 19.68TL OPENZ	EUR	0,9900	1,0200	0,9900			1,0200					
Certificate	DE000CJ3NNE8	BATS 23.23TL OPENZ	EUR	0,6000	0,6200	0,6000			0,6200					
Certificate	DE000CJ3SJA3	BATS 26.22TL OPENZ	EUR	0,2700	0,2900	0,2700			0,2900					
Certificate	NL0012911804	BAYER 28TL OPENH	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	NL0013371552	BAYER 45TL OPENB	EUR	1,0800	1,1850	1,0750	616,7000	2	1,1850	565				
Certificate	NL0013389844	BAYER 50TL OPENH	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	NL0013567290	BAYER 55TS OPENB	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	NL0012911796	BAYER 34.1TL OPENH	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	NL0012911788	BAYER 40.2TL OPENH	EUR	1,5100	1,6600	1,5100	679,5000	1	1,6600	450				
Certificate	NL0013370752	BAYER 47.4TL OPENB	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	NL0011713052	BAYER 47.4TL OPENH	EUR											
Certificate	NL0013274095	BAYER 49.8TL OPENB	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	NL0013388788	BAYER 51.1TL OPENH	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	NL0013386337	BAYER 52.1TL OPENH	EUR											
Certificate	NL0013447261	BAYER 56.9TS OPENH	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	NL0013359961	BAYER 57.7TS OPENB	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	NL0013358609	BAYER 60.6TS OPENB	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	NL0013440696	BAYER 60.8TS OPENH	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	NL0013384274	BAYER 62.4TS OPENH	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	NL0013384266	BAYER 63.4TS OPENH	EUR	1,4500	1,4500	1,4500			1,4500					

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	NL0013368756	BAYER 63.7TS OPENB	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	NL0013384258	BAYER 64.4TS OPENH	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	NL0013384241	BAYER 65.4TS OPENH	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	NL0013434079	BAYER 66.8TS OPENH	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	NL0013365976	BAYER 67.1TS OPENB	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	NL0013243777	BAYER 67.4TS OPENH	EUR											
Certificate	NL0013246689	BAYER 69.4TS OPENH	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	NL0013015993	BAYER 70.6TS OPENB	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	NL0013218704	BAYER 71.7TS OPENH	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	NL0012901417	BAYER 76.1TS OPENH	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	DE000CU1DGR4	BAYER32.06TL OPENZ	EUR	2,0500	2,2000	2,0500			2,2000					
Certificate	DE000CU1BWU9	BAYER39.11TL OPENZ	EUR	1,3500	1,5000	1,3500			1,5000					
Certificate	DE000CU1B8Y9	BAYER44.11TL OPENZ	EUR	0,8500	1,0000	0,8500	200,0000	1		200				
Certificate	DE000CU1BSJ0	BAYER48.11TL OPENZ	EUR	0,4600	0,6300	0,4300	3095,0000	4	0,6000	5500				
Certificate	DE000CU1CEC3	BAYER52.07TL OPENZ	EUR	0,0650	0,2200	0,0600	42,0000	2	0,2200	400				
Certificate	DE000CU1C676	BAYER62.56TS OPENZ	EUR	1,0300	1,0300	0,8800			0,8800					
Certificate	DE000CU1B3J1	BAYER69.54TS OPENZ	EUR	1,7200	1,7200	1,5800			1,5800					
Certificate	DE000CU1BSM4	BAYER77.52TS OPENZ	EUR	2,5200	2,5200	2,3700			2,3700					
Certificate	DE000CU1BSN2	BAYER86.49TS OPENZ	EUR	3,4200	3,4200	3,2700			3,2700					
Certificate	NL0011406905	BBVA. 7.18TS OPENH	EUR	3,1300	3,1300	3,1300			3,1300					
Certificate	NL0011406897	BBVA. 7.35TS OPENH	EUR	3,3200	3,3200	3,3200			3,3200					
Certificate	NL0011406889	BBVA. 7.54TS OPENH	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	NL0011406871	BBVA. 7.72TS OPENH	EUR	3,7300	3,7300	3,7300			3,7300					
Certificate	DE000CJ3QY35	BBVA.2.984TL OPENZ	EUR	1,8900	1,9400	1,8900			1,9400					
Certificate	DE000CU1DHW4	BBVA.3.444TL OPENZ	EUR	1,4400	1,4800	1,4400			1,4800					
Certificate	DE000CU1BW82	BBVA.3.945TL OPENZ	EUR	0,9400	0,9800	0,9400			0,9800					
Certificate	DE000CJ3RR25	BBVA.4.544TL OPENZ	EUR	0,3500	0,3900	0,3500			0,3900					
Certificate	DE000CJ3Q8E5	BCART 5.49TL OPENZ	EUR											
Certificate	DE000CJ3N1J2	BCART 6.36TL OPENZ	EUR											
Certificate	DE000CJ3NVH4	BCART 7.29TL OPENZ	EUR											
Certificate	DE000CV4ZMD8	BCART 8.23TL OPENZ	EUR											
Certificate	DE000CV4ZMC0	BCART 9.39TL OPENZ	EUR											
Certificate	DE000CU1C3C5	BCART10.21TL OPENZ	EUR											
Certificate	DE000CU1DH63	BEFB 30.16TL OPENZ	EUR											
Certificate	DE000CE6CSR7	BEFB 33.66TL OPENZ	EUR											
Certificate	DE000CE6CSQ9	BEFB 38.94TL OPENZ	EUR											
Certificate	DE000CE6C4B4	BEFB 44.19TL OPENZ	EUR											
Certificate	DE000CU1B0J7	BEFB 48.19TL OPENZ	EUR											
Certificate	NL0013434111	BEIER 72.1TL OPENH	EUR	4,1000	4,1000	4,1000			4,1000					
Certificate	NL0012052120	BEIER 78.5TL OPENH	EUR	3,5000	3,5000	3,5000			3,5000					
Certificate	NL0013429798	BEIER107.7TS OPENH	EUR											
Certificate	NL0011417209	BEIER108.1TS OPENH	EUR											
Certificate	NL0013427180	BEIER108.2TS OPENH	EUR											
Certificate	NL0012847966	BEIER112.3TS OPENH	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	NL0011417191	BEIER115.4TS OPENH	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	NL0012864540	BEIER124.2TS OPENH	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	DE000CJ3R089	BEIER57.02TL OPENZ	EUR	5,0900	5,0900	5,0600			5,0600					
Certificate	NL0011054937	BEIER62.11TL OPENH	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	DE000CR9Q039	BEIER67.05TL OPENZ	EUR	4,0900	4,0900	4,0600			4,0600					
Certificate	NL0011713102	BEIER68.26TL OPENH	EUR	4,4600	4,4600	4,4600			4,4600					
Certificate	NL0011417282	BEIER70.43TL OPENH	EUR	4,2500	4,2500	4,2500			4,2500					
Certificate	NL0011417274	BEIER74.67TL OPENH	EUR	3,8600	3,8600	3,8600			3,8600					
Certificate	DE000CR6XYD9	BEIER75.04TL OPENZ	EUR	3,2900	3,2900	3,2600			3,2600					
Certificate	NL0013246739	BEIER82.68TL OPENH	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	NL0013245228	BEIER84.69TL OPENH	EUR	2,9200	2,9200	2,9200			2,9200					
Certificate	DE000CU1B801	BEIER85.03TL OPENZ	EUR	2,2900	2,2900	2,2600			2,2600					
Certificate	NL0013386345	BEIER86.66TL OPENH	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	NL0013388796	BEIER88.66TL OPENH	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	NL0013430341	BEIER92.14TL OPENH	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	NL0013432503	BEIER94.14TL OPENH	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	DE000CU1DAGO	BEIER94.99TL OPENZ	EUR	1,2950	1,3200	1,2700	52,2000	2	1,2700	40				
Certificate	NL0013456049	BEKB 16TL OPENH	EUR											
Certificate	NL0013011331	BEKB 12.78L OPENB	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	NL0013440720	BEKB 16.1TL OPENH	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	NL0011049853	BEKB 16.9TL OPENH	EUR	0,8700	0,8800	0,8700	92,2200	1	0,8800	106				
Certificate	NL0013434129	BEKB 17.4TL OPENH	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	NL0013220700	BEKB 18.2TL OPENH	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	NL0013246838	BEKB 18.9TL OPENH	EUR											
Certificate	NL0013246820	BEKB 19.4TL OPENH	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	NL0013246812	BEKB 19.9TL OPENH	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	NL0013449747	BEKB 21.1TL OPENH	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	NL0013437619	BEKB 22.8TS 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	NL0013440704	BEKB 22.9TS OPENH	EUR											
Certificate	NL0013436280	BEKB 23.3TS OPENH	EUR											
Certificate	NL0013436272	BEKB 23.8TS OPENH	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	NL0013240591	BEKB 24.7TS OPENH	EUR	0,6200	0,6200	0,6200								
Certificate	NL0013246762	BEKB 25.2TS OPENH	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	NL0013246754	BEKB 25.7TS OPENH	EUR	0,7400	0,7400	0,7400								
Certificate	NL0013246747	BEKB 26.2TS OPENH	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	NL0012928345	BEKB 26.7TS OPENH	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	NL0012925754	BEKB 27.2TS OPENH	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	NL0012923007	BEKB 27.8TS OPENH	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	NL0012919625	BEKB 28.3TS OPENH	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	NL0012914758	BEKB 28.7TS OPENH	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	NL0012914741	BEKB 29.2TS OPENH	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	NL0012915433	BEKB 29.7TS OPENH	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	NL0012911812	BEKB 31.2TS OPENH	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	NL0012909360	BEKB 33.2TS OPENH	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	DE000CJ3N8W0	BEKB 12.97TL OPENZ	EUR											
Certificate	NL0013006901	BEKB 14.73BL OPENB	EUR	1,8100	1,8100	1,7800	32295,8300	2	1,7800	17843				
Certificate	DE000CV8AY82	BEKB 14.99TL OPENZ	EUR											
Certificate	DE000CJ3PM20	BEKB 16.52TL OPENZ	EUR											
Certificate	NL001292820	BEKB 16.77BL OPENB	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	DE000CJ3RCY0	BEKB 18.57TL OPENZ	EUR											
Certificate	NL0013275811	BEKB 18.79BL OPENB	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	DE000CU1DEMO	BEKB 20.61TL OPENZ	EUR											
Certificate	NL0013565583	BEKB 20.79BL OPENB	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	NL0012993083	BEKB 26.04BS OPENB	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	NL0013160179	BEKB 29.97BS OPENB	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	NL0006467441	BEL 700TL OPENB	EUR	28,3900	28,3900	28,3900			28,3900					
Certificate	NL0009998731	BEL 1290TL OPENB	EUR	22,7100	22,7100	22,7100			22,7100					
Certificate	NL0010898466	BEL 2410TL OPENB	EUR	11,8300	11,8300	11,8300			11,8300					
Certificate	NL0010898482	BEL 2630TL OPENB	EUR	9,6600	9,6600	9,6600			9,6600					
Certificate	NL0010912051	BEL 2740TL OPENB	EUR	8,6200	8,6200	8,6200			8,6200					
Certificate	NL0011648431	BEL 2850TL OPENB	EUR	7,5100	7,5100	7,5100			7,5100					
Certificate	NL0011901962	BEL 2960TL OPENB	EUR	6,0100	6,4300	5,9700	601,0000	1	6,4300	100				
Certificate	NL0011909189	BEL 3080TL OPENB	EUR	5,3600	5,3600	5,3200	8040,0000	1	5,3300	1500				
Certificate	NL0012499214	BEL 3910TS OPENB	EUR	5,8200	5,8300	5,2600	5824,0000	2	5,2600	1000				
Certificate	NL0012499909	BEL 4010TS OPENB	EUR	6,2600	6,2600	6,2600			6,2600					
Certificate	NL0009064757	BEL20 70TL OPENB	EUR	34,5100	34,5100	34,5100			34,5100					
Certificate	NL0009070978	BEL20 1040TL OPENB	EUR	25,0500	25,0500	25,0500			25,0500					
Certificate	NL0009172469	BEL20 1170TL OPENB	EUR	23,8500	23,8500	23,8500			23,8500					
Certificate	NL0010254058	BEL20 1860TL OPENB	EUR	17,1800	17,1800	17,1800			17,1800					
Certificate	NL0010281499	BEL20 1960TL OPENB	EUR	16,1800	16,1800	16,1800			16,1800					
Certificate	NL0010514667	BEL20 2180TL OPENB	EUR	14,0500	14,0500	14,0500			14,0500					
Certificate	NL0011036686	BEL20 2280TL OPENH	EUR	13,1400	13,1400	13,1400			13,1400					
Certificate	DE000CJ3RY18	BEL20 2300TL OPENZ	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	NL0010148698	BEL20 2320TL OPENA	EUR											
Certificate	NL0011231840	BEL20 2400TL OPENH	EUR	11,9700	11,9700	11,9700			11,9700					
Certificate	NL0011054713	BEL20 2400TL OPENH	EUR	11,9400	11,9400	11,9400			11,9400					
Certificate	NL0010606828	BEL20 2410TL OPENB	EUR	11,8100	11,8100	11,8100			11,8100					
Certificate	NL0011036678	BEL20 2490TL OPENH	EUR	11,0500	11,0500	11,0500			11,0500					
Certificate	DE000CU1B3Y0	BEL20 2502TL OPENZ	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	DE000CJ3RY26	BEL20 2704TL OPENZ	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	NL0011036660	BEL20 2710TL OPENH	EUR	8,9400	8,9400	8,9400			8,9400					
Certificate	NL0011036652	BEL20 2820TL OPENH	EUR	7,9000	7,9000	7,9000			7,9000					
Certificate	DE000CE6DJP1	BEL20 2904TL OPENZ	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	DE000CU1DF65	BEL20 3004TL OPENZ	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	DE000CE6DJK2	BEL20 3104TL OPENZ	EUR	0,8200	0,8200	0,8200	820,0000	1	0,8200	1000				
Certificate	NL0013279177	BEL20 3180TL OPENB	EUR											
Certificate	DE000CJ3RY34	BEL20 3203TL OPENZ	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	NL0013283286	BEL20 3280TL OPENB	EUR	2,7800	2,7800	2,7200	2780,0000	1	2,7200	1000				
Certificate	DE000CJ3R1R1	BEL20 3302TL OPENZ	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	NL0013291271	BEL20 3380TL OPENB	EUR	1,4000	1,7500	1,3600	746,0000	2	1,7500	460				
Certificate	NL0013566284	BEL20 3530TS OPENB	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	DE000CU1C6Y2	BEL20 3581TS OPENZ	EUR											
Certificate	NL0013357841	BEL20 3630TS OPENB	EUR											
Certificate	DE000CU1C4W1	BEL20 3680TS OPENZ	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	NL0013357148	BEL20 3740TS OPENB	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	DE000CE6DJO9	BEL20 3777TS OPENZ	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	NL0013353725	BEL20 3820TS OPENB	EUR	3,4600	3,4600	3,4600			3,4600					
Certificate	DE000CE6EVV2	BEL20 3896TS OPENZ	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	NL0011591417	BEL20 3920TS OPENH	EUR	5,3500	5,3500	5,3500			5,3500					
Certificate	DE000CE6DUR7	BEL20 4064TS OPENZ	EUR	1,1300	1,1300	1,1300			1,1300					

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	DE000CE6EVM0	BEL20 4184TS OPENZ	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	NL0012679740	BEL20 4200TS OPENB	EUR	8,2200	8,2200	8,2200			8,2200					
Certificate	NL0013376718	BEL20 4300TS OPENB	EUR	8,3200	8,3200	8,3200			8,3200					
Certificate	DE000CE6DJ55	BEL20 4352TS OPENZ	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	DE000CV4ZC00	BEL20 4666TS OPENZ	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	DE000CU1B1W8	BEL20 4866TS OPENZ	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	DE000CU1CR05	BEL20 5066TS OPENZ	EUR	3,1300	3,1300	3,1300			3,1300					
Certificate	NL0010126488	BERKS#####TL OPENB	EUR	15,1300	15,1300	15,1300			15,1300					
Certificate	NL0010377180	BERKS#####TL OPENB	EUR	12,2000	12,2000	12,2000			12,2000					
Certificate	NL0009070663	BERKS#####TL OPENB	EUR	18,5300	18,5300	18,5300			18,5300					
Certificate	NL0010281622	BERKS#####TL OPENB	EUR	14,1000	14,1000	14,1000			14,1000					
Certificate	NL0010286423	BERKS#####TL OPENB	EUR	13,2900	13,2900	13,2900			13,2900					
Certificate	NL0010653267	BERKS#####TL OPENB	EUR	10,5000	10,5000	10,5000			10,5000					
Certificate	NL0009991884	BERKS#####TL OPENB	EUR	16,2600	16,2600	16,2600			16,2600					
Certificate	NL0009332956	BERKS#####TL OPENB	EUR	17,2900	17,2900	17,2900			17,2900					
Certificate	DE000CN6JUK5	BERKS#####TL OPENZ	EUR	6,8100	7,2100	6,8100			7,2100					
Certificate	DE000CV89NQ9	BERKS#####TL OPENZ	EUR	5,4700	5,8300	5,4700			5,8300					
Certificate	DE000CV89VW8	BERKS#####TL OPENZ	EUR	6,7700	7,1400	6,7700			7,1400					
Certificate	DE000CR9Q0E9	BERKS#####TL OPENZ	EUR	9,1000	9,5100	9,1000			9,5100					
Certificate	DE000CR1K5T0	BERKS#####TL OPENZ	EUR	8,3000	8,7000	8,3000			8,7000					
Certificate	DE000CV89NNR7	BERKS#####TL OPENZ	EUR	4,1150	4,4750	4,1150			4,4750					
Certificate	DE000CV89NS5	BERKS#####TL OPENZ	EUR	2,7450	3,1050	2,7450			3,1050					
Certificate	DE000CJ3RYF3	BERKS#####TL OPENZ	EUR	0,9550	1,3050	0,9550			1,3050					
Certificate	DE000CU1DGF9	BERKS#####TS OPENZ	EUR	1,6750	1,6750	1,3350			1,3350					
Certificate	DE000CU1B6C9	BERKS#####TS OPENZ	EUR	4,7850	4,7850	4,4550			4,4550					
Certificate	DE000CU1CD50	BERKS#####TS OPENZ	EUR	7,9000	7,9000	7,5900			7,5900					
Certificate	NL0011806781	BERKS109.2TL OPENB	EUR	9,3100	9,3100	9,3100			9,3100					
Certificate	NL0011652953	BERKS136.6TL OPENB	EUR	7,0400	7,0400	7,0400			7,0400					
Certificate	NL0012023634	BERKS139.5BL OPENB	EUR	6,0200	6,0200	6,0200			6,0200					
Certificate	NL0011652961	BERKS143.3TL OPENB	EUR	6,4800	6,4800	6,4800			6,4800					
Certificate	NL0011658216	BERKS150.4TL OPENB	EUR											
Certificate	DE000CJ3SLA9	BERKS167.5TL 0619Z	EUR	1,6350	1,7650	1,6350			1,7650					
Certificate	DE000CU1CX64	BERKS172.5TL 0919Z	EUR	1,4650	1,6050	1,4650			1,6050					
Certificate	DE000CJ3SLB7	BERKS182.5TL 0619Z	EUR	0,9650	1,0950	0,9650			1,0950					
Certificate	DE000CU1CX72	BERKS187.5TL 0919Z	EUR	0,8050	0,8050	0,8050			0,8050					
Certificate	DE000CJ3SM59	BERKS192.5TL 0619Z	EUR	0,5250	0,6550	0,5250			0,6550					
Certificate	NL0006476996	BERKS70830TL OPENB	EUR	21,5500	21,5500	21,5500			21,5500					
Certificate	NL00000375046	BERKS88587TL OPENB	EUR	20,0400	20,0400	20,0400			20,0400					
Certificate	LU1859845593	BESI 16TCIOPENS	EUR	4,9500	6,1200	4,9500	495,0000	1	6,1200	100				
Certificate	NL0011915137	BESI 8.4TL OPENB	EUR											
Certificate	DE000CR9SHV0	BESI 1.19TL OPENZ	EUR											
Certificate	NL0011441613	BESI 2.12TL OPENB	EUR											
Certificate	NL0012796585	BESI 22.58OC0919Z	EUR											
Certificate	NL0012796593	BESI 23.58OC1219Z	EUR											
Certificate	NL0013372238	BESI 29.8TS OPENB	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	NL0013375546	BESI 32.3TS OPENB	EUR	2,8600	2,8600	2,8600			2,8600					
Certificate	NL0011910245	BESI 7.88TL OPENB	EUR											
Certificate	DE000CR9RQ23	BESI 1.816TL OPENZ	EUR											
Certificate	NL0012034086	BESI 10.46TL OPENB	EUR	20,0000	20,0000	20,0000	400,0000	1	20,0000	20				
Certificate	DE000CJ3NGY0	BESI 10.54TL OPENZ	EUR											
Certificate	DE000CV8ADT7	BESI 11.25TL OPENZ	EUR											
Certificate	NL0012104541	BESI 11.49TL OPENB	EUR	17,8800	17,9300	17,8500	1876,5000	2	17,8500	105				
Certificate	LU1859834126	BESI 12.92TCIOPENS	EUR	8,3300	9,2400	8,3300			9,2400					
Certificate	NL0013285125	BESI 13.09TL OPENB	EUR	1,4800	1,7100	1,4800	296,0000	1	1,7100	200				
Certificate	DE000CV89P16	BESI 13.27TL OPENZ	EUR											
Certificate	DE000CJ3PL23	BESI 14.27TL OPENZ	EUR											
Certificate	NL0013017049	BESI 14.28TL OPENB	EUR	6,1500	7,4600	6,1500	4268,5000	4	7,4600	625				
Certificate	DE000CJ3PRU0	BESI 14.48TL OPENZ	EUR											
Certificate	LU1859845320	BESI 14.82TCIOPENS	EUR	7,3200	7,3200	7,3200			7,3200					
Certificate	DE000CJ3PQT4	BESI 15.26TL OPENZ	EUR											
Certificate	NL0013285133	BESI 15.47TL OPENB	EUR	1,0600	1,2800	1,0400	3521,0000	4	1,2700	3300				
Certificate	DE000CJ3RL47	BESI 16.25TL OPENZ	EUR	0,3400	0,3500	0,3400	902,5000	2	0,3500	2650				
Certificate	NL0013281579	BESI 16.79TL OPENB	EUR	0,8400	1,0300	0,7700	10922,4500	12	1,0300	12355				
Certificate	DE000CJ3RZP9	BESI 16.98TL OPENZ	EUR	0,4500	0,4500	0,4500	1125,0000	1	0,4500	2500				
Certificate	DE000CJ3RXF5	BESI 17.24TL OPENZ	EUR	0,2500	0,2500	0,2500	104,0000	1	0,2500	416				
Certificate	DE000CJ3R071	BESI 18.24TL OPENZ	EUR	0,1400	0,2700	0,1400	2697,4100	4	0,2700	13902				
Certificate	DE000CU1DNK5	BESI 19.24TL OPENZ	EUR	0,0490	0,1700	0,0480	1530,0000	6	0,1700	21200				
Certificate	NL0013288319	BESI 19.28TL OPENB	EUR	0,3400	0,5700	0,3100	5062,0000	8	0,5600	13840				
Certificate	DE000CJ3RGN9	BESI 19.43TL OPENZ	EUR											
Certificate	DE000CU1DVS1	BESI 20.73TL OPENZ	EUR											
Certificate	DE000CU1DGS2	BESI 21.89TS OPENZ	EUR											
Certificate	NL0013362288	BESI 22.32TS OPENB	EUR	0,7000	0,7000	0,7000			0,7000					

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	DE000UC1C684	BESI 24.37TS OPENZ	EUR											
Certificate	NL0013357999	BESI 24.81TS OPENB	EUR	1,2700	1,2700	1,2400	3152,1400	1	1,2400	2482				
Certificate	DE000UC1C379	BESI 26.86TS OPENZ	EUR											
Certificate	NL0013296486	BESI 27.28TS OPENB	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	DE000UC1CHV6	BESI 29.86TS OPENZ	EUR											
Certificate	DE000UC1CQE3	BESI 32.85TS OPENZ	EUR											
Certificate	NL0012699045	BESI 42.11TS OPENB	EUR											
Certificate	DE000CN6KUL1	BESI 8.208TL OPENZ	EUR											
Certificate	NL0011904636	BFIT 12.6TL OPENB	EUR	18,5400	18,5400	18,5400			18,5400					
Certificate	NL0011911359	BFIT 14.7TL OPENB	EUR											
Certificate	NL0012511364	BFIT 19.8TL OPENB	EUR	12,0000	12,0000	12,0000			12,0000					
Certificate	DE000UC1B0H1	BFIT 27.3TL OPENZ	EUR											
Certificate	NL0013372063	BFIT 28.8TL OPENB	EUR											
Certificate	DE000CE6E5U9	BFIT 16.81TL OPENZ	EUR											
Certificate	NL0012500334	BFIT 18.78TL OPENB	EUR	12,9300	12,9300	12,9300			12,9300					
Certificate	DE000CE6EXL9	BFIT 19.01TL OPENZ	EUR											
Certificate	NL0012684906	BFIT 20.82TL OPENB	EUR											
Certificate	DE000CV502Y7	BFIT 21.67TL OPENZ	EUR											
Certificate	NL0012774269	BFIT 21.82TL OPENB	EUR	10,1700	10,1700	10,1700			10,1700					
Certificate	NL0013284128	BFIT 22.93TL OPENB	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	DE000CV886X6	BFIT 23.79TL OPENZ	EUR											
Certificate	NL0013286040	BFIT 24.84TL OPENB	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	NL0013289119	BFIT 25.84TL OPENB	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	NL0013290968	BFIT 26.84TL OPENB	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	NL0013365711	BFIT 27.81TL OPENB	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	NL0013297427	BFIT 29.87TS OPENB	EUR											
Certificate	NL0013565146	BFIT 31.57TS OPENB	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	NL0012976963	BFIT 33.55TS OPENB	EUR	7,2800	7,2800	7,2800			7,2800					
Certificate	NL0013352859	BFIT 35.55TS OPENB	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	DE000CE6DTS4	BHPBP10.15TL OPENZ	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	DE000CJ3NND0	BHPBP13.67TL OPENZ	EUR	1,2400	1,3500	1,2400			1,3500					
Certificate	DE000CJ3R3D7	BHPBP15.18TL OPENZ	EUR	0,9100	1,0200	0,9100			1,0200					
Certificate	DE000UC1BXU7	BHPBP16.68TL OPENZ	EUR	0,5700	0,6800	0,5700			0,6800					
Certificate	DE000CJ3N5F1	BIC 46.46TL OPENZ	EUR	1,0350	1,0350	1,0350			1,0350					
Certificate	DE000UC1B4U6	BIC 55.55TL OPENZ	EUR	0,5850	0,5850	0,5850			0,5850					
Certificate	DE000CE6F629	BIC 64.58TL OPENZ	EUR	0,1450	0,1450	0,1450			0,1450					
Certificate	NL0013457781	BIDU 114TS OPENH	EUR											
Certificate	NL0013450240	BIDU 118.TS OPENH	EUR											
Certificate	NL0013446941	BIDU 124.TS OPENH	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	NL0013446156	BIDU 134.TS OPENH	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	NL0013434160	BIDU 100.5TL OPENH	EUR	2,0000	2,0000	1,9100	3000,0000	1	1,9100	1500				
Certificate	NL0013450257	BIDU 105.1TL OPENH	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	NL0013443633	BIDU 157.9TS OPENH	EUR	4,3800	4,3800	4,3800			4,3800					
Certificate	NL0013441298	BIDU 161.9TS OPENH	EUR	4,7500	4,7500	4,7500			4,7500					
Certificate	NL0013430366	BIDU 169.9TS OPENH	EUR											
Certificate	NL0013429822	BIDU 171.9TS OPENH	EUR	5,6900	5,6900	5,6900			5,6900					
Certificate	NL0013429251	BIDU 173.9TS OPENH	EUR	5,8700	5,8700	5,8700			5,8700					
Certificate	NL0013434137	BIDU 174.9TS OPENH	EUR											
Certificate	NL0013424773	BIDU 177.8TS OPENH	EUR	6,2500	6,2500	6,2500			6,2500					
Certificate	NL0013424765	BIDU 179.8TS OPENH	EUR	6,4300	6,4300	6,4300			6,4300					
Certificate	NL0013424757	BIDU 181.8TS OPENH	EUR	6,6200	6,6200	6,6200			6,6200					
Certificate	NL0013424740	BIDU 183.8TS OPENH	EUR	6,8100	6,8100	6,8100			6,8100					
Certificate	NL0013382989	BIDU 187.8TS OPENH	EUR											
Certificate	NL0013246846	BIDU 189.7TS OPENH	EUR	7,3600	7,3600	7,3600			7,3600					
Certificate	NL0013396526	BIDU 191.8TS OPENH	EUR	7,5600	7,5600	7,5600			7,5600					
Certificate	NL0013398274	BIDU 193.8TS OPENH	EUR	7,7500	7,7500	7,7500			7,7500					
Certificate	NL0013386410	BIDU 194.8TS OPENH	EUR	7,8400	7,8400	7,8400			7,8400					
Certificate	NL0013397656	BIDU 197.8TS OPENH	EUR	8,1200	8,1200	8,1200			8,1200					
Certificate	NL0013386402	BIDU 199.8TS OPENH	EUR	8,3100	8,3100	8,3100			8,3100					
Certificate	NL0013398266	BIDU 201.8TS OPENH	EUR	8,5000	8,5000	8,5000			8,5000					
Certificate	NL0013386394	BIDU 204.8TS OPENH	EUR	8,7800	8,7800	8,7800			8,7800					
Certificate	NL0013393358	BIDU 209.8TS OPENH	EUR	9,2500	9,2500	9,2500			9,2500					
Certificate	NL0013396518	BIDU 214.8TS OPENH	EUR	9,7200	9,7200	9,7200			9,7200					
Certificate	NL0013397318	BIDU 219.8TS OPENH	EUR	10,1900	10,1900	10,1900			10,1900					
Certificate	NL0013386386	BIDU 224.7TS OPENH	EUR	10,6500	10,6500	10,6500			10,6500					
Certificate	NL0013398258	BIDU 229.8TS OPENH	EUR	11,1300	11,1300	11,1300			11,1300					
Certificate	NL0013386378	BIDU 249.7TS OPENH	EUR	13,0000	13,0000	13,0000			13,0000					
Certificate	DE000UC1DGE2	BIDU 72.12TL OPENZ	EUR											
Certificate	NL0013434178	BIDU 75.36TL OPENH	EUR	4,0600	4,0600	4,0600			4,0600					
Certificate	DE000UC1DBN4	BIDU 82.26TL OPENZ	EUR	3,1550	3,1550	3,1550			3,1550					
Certificate	DE000UC1C981	BIDU 97.31TL OPENZ	EUR	1,9500	1,9500	1,8150	3900,0000	1	1,8150	2000				
Certificate	DE000UC1B694	BIIBO155.9TL OPENZ	EUR	1,5650	1,6350	1,5650			1,6350					

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	DE000CU1B7A1	BIIB0181.3TL OPENZ	EUR	1,1450	1,2150	1,1450			1,2150					
Certificate	DE000CJ3Q6H2	BIIB0206.7TL OPENZ	EUR	0,7250	0,8050	0,7250			0,8050					
Certificate	NL0013287279	BINCK 6TL OPENB	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	NL0010175568	BINCK 3.2TL OPENB	EUR											
Certificate	NL0012492250	BINCK 3.4TL OPENB	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	NL0011900436	BINCK 3.5TL OPENB	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	NL0012511885	BINCK 3.7TL OPENB	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	NL0013167315	BINCK 4.6TL OPENB	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	NL0013287246	BINCK 5.2TL OPENB	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	NL0013287253	BINCK 5.7TL OPENB	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	NL0013287261	BINCK 5.9TL OPENB	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	NL0013168222	BINCK 6.4TS OPENB	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	NL0013287451	BINCK 6.5TS OPENB	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	NL0013287469	BINCK 6.7TS OPENB	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	DE000CN6JR40	BINCK 3.99TL OPENZ	EUR											
Certificate	NL0013287683	BINCK 5.95BL OPENB	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	NL0011900048	BINCK2.855BL OPENB	EUR	3,5600	3,5600	3,5600			3,5600					
Certificate	NL0013166549	BINCK4.435BL OPENB	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	NL0013287667	BINCK5.445BL OPENB	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	NL0013287675	BINCK5.697BL OPENB	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	NL0012986574	BINCK6.711BS OPENB	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	NL0013287824	BINCK7.205BS OPENB	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	NL0013287832	BINCK7.698BS OPENB	EUR											
Certificate	DE000CD61YA7	BION 39.04TL OPENZ	EUR											
Certificate	DE000CD63PM6	BION 44.91TL OPENZ	EUR	7,4300	8,2700	7,4300			8,2700					
Certificate	NL0000991660	BKAMC 3.43TL OPENB	EUR	22,7900	22,7900	22,7900			22,7900					
Certificate	NL0010254165	BKAMC 8.96TL OPENB	EUR	18,4900	18,4900	18,4900			18,4900					
Certificate	NL0011992805	BKAMC16.67TL OPENH	EUR	11,8500	11,8600	11,8500	1186,0000	1	11,8600	100				
Certificate	NL0010047213	BKNG 613TL OPENB	EUR	109,8900	109,8900	109,8900			109,8900					
Certificate	NL0010250387	BKNG 674TL OPENB	EUR	104,8100	104,8100	104,8100			104,8100					
Certificate	DE000CJ3N5M7	BKNG 1135TL OPENZ	EUR	5,7700	6,0100	5,7700			6,0100					
Certificate	DE000CJ3R807	BKNG 1340TL OPENZ	EUR	3,9550	4,1800	3,9550			4,1800					
Certificate	NL0011905328	BKNG 1384TL OPENB	EUR	45,9400	45,9400	45,9400			45,9400					
Certificate	DE000CV8AXW9	BKNG 1490TL OPENZ	EUR											
Certificate	DE000CU1DPT1	BKNG 1493TL OPENZ	EUR	2,5950	2,8200	2,5950			2,8200					
Certificate	DE000CJ3RG02	BKNG 1644TL OPENZ	EUR	1,2750	1,4800	1,2750			1,4800					
Certificate	DE000CJ3QC07	BKSCT1.362TL OPENZ	EUR	0,8950	0,8950	0,8850			0,8850					
Certificate	DE000CU1C015	BKSCT1.573TL OPENZ	EUR	0,6550	0,6550	0,6450			0,6450					
Certificate	DE000CU1CCQ7	BKSCT1.822TL OPENZ	EUR	0,3850	0,3850	0,3750			0,3750					
Certificate	DE000CJ3RVM5	BKSCT2.072TL OPENZ	EUR	0,1050	0,1050	0,0950			0,0950					
Certificate	DE000CJ3NL66	BLNDL 3.94TL OPENZ	EUR	0,8100	0,8200	0,8100			0,8200					
Certificate	DE000CV509F1	BLNDL4.953TL OPENZ	EUR	0,2500	0,2600	0,2500			0,2600					
Certificate	NL0010224580	BMW 41TL OPENB	EUR	25,4250	25,4250	25,4250			25,4250					
Certificate	DE000CX0K421	BMW 60TL OPENC	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	DE000CX0KM80	BMW 60TL OPENC	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	DE000CP69P42	BMW 70TS OPENC	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	DE000CP69R32	BMW 70TS OPENC	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	NL0013127251	BMW 75TS OPENH	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	DE000CP68YF5	BMW 80TS OPENC	EUR											
Certificate	DE000CP68TG3	BMW 80TS OPENC	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	DE000CV504F9	BMW 100TS OPENC	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	DE000CQ5A2E9	BMW 100TS OPENC	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	NL0009490937	BMW 19.8TL OPENB	EUR	45,2050	45,2050	45,2050			45,2050					
Certificate	NL0009434612	BMW 29.1TL OPENB	EUR	36,5450	36,5450	36,5450			36,5450					
Certificate	NL0010044434	BMW 36.2TL OPENB	EUR	29,9250	29,9250	29,9250			29,9250					
Certificate	NL0011410238	BMW 40.8TL OPENH	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	NL0013447725	BMW 44.4TRL OPENH	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	NL0010254694	BMW 46.4TL OPENB	EUR	20,4050	20,4050	20,4050			20,4050					
Certificate	NL0011241047	BMW 49.4TL OPENH	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	NL0013434186	BMW 52.9TL OPENH	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	NL0011742606	BMW 54.2TL OPENH	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	NL0010444493	BMW 54.8TL OPENB	EUR	12,6250	12,6250	12,6250			12,6250					
Certificate	NL0011906367	BMW 58.1TL OPENB	EUR	9,5450	9,5450	9,5450			9,5450					
Certificate	NL0011896493	BMW 59.4TL OPENH	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	NL0013567308	BMW 64.7TS OPENB	EUR	1,2950	1,2950	1,2950			1,2950					
Certificate	NL0013362643	BMW 67.9TS OPENB	EUR											
Certificate	NL0013442320	BMW 68.6TS OPENH	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	NL0013358617	BMW 71.4TS OPENB	EUR	2,7550	2,7550	2,7550			2,7550					
Certificate	NL0013437627	BMW 72.6TS OPENH	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	NL0013281942	BMW 75.1TS OPENB	EUR	3,5550	3,5550	3,5550			3,5550					
Certificate	NL0013382997	BMW 78.3TS OPENH	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	NL0012906234	BMW 78.8TS OPENH	EUR	2,1500	2,1500	2,1500			2,1500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013286966	BMW 79.2TS OPENB	EUR											
Certificate	NL0012909386	BMW 83.3TS OPENH	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	NL0012864557	BMW 85.2TS OPENH	EUR	2,8400	2,8400	2,8400				2,8400				
Certificate	NL0012604649	BMW 86.6TS OPENH	EUR	2,9800	2,9800	2,9800				2,9800				
Certificate	NL0012245138	BMW 88.3TS OPENH	EUR	3,1700	3,1700	3,1700				3,1700				
Certificate	NL0011235072	BMW 91.4TS OPENH	EUR	3,5000	3,5000	3,5000				3,5000				
Certificate	NL0012558233	BMW 97.4TS OPENH	EUR	4,1400	4,1400	4,1400				4,1400				
Certificate	NL0011041991	BMW 98.5TS OPENH	EUR	4,2700	4,2700	4,2700				4,2700				
Certificate	NL0012555619	BMW 108.9TS OPENH	EUR	5,3900	5,3900	5,3900				5,3900				
Certificate	NL0013447592	BMW 126.2TRSOPENH	EUR	6,3000	6,3000	6,3000				6,3000				
Certificate	NL0013447774	BMW 15.86TRLOPENH	EUR	4,7800	4,7800	4,7800				4,7800				
Certificate	NL0013447766	BMW 31.72TRLOPENH	EUR	3,1900	3,1900	3,1900				3,1900				
Certificate	NL0013447758	BMW 34.89TRLOPENH	EUR	2,8800	2,8800	2,8800				2,8800				
Certificate	NL0013447741	BMW 38.06TRLOPENH	EUR	2,5600	2,5600	2,5600				2,5600				
Certificate	DE000CU1B4A8	BMW 40.36TL OPENZ	EUR	4,3850	4,6500	4,3850				4,6500				
Certificate	NL0013447733	BMW 41.23TRLOPENH	EUR	2,2400	2,2400	2,2400				2,2400				
Certificate	NL0013447717	BMW 47.58TRLOPENH	EUR	1,6100	1,6100	1,6100				1,6100				
Certificate	NL0013447709	BMW 49.16TRLOPENH	EUR	1,4500	1,4500	1,4500				1,4500				
Certificate	DE000CU1CAE7	BMW 49.38TL OPENZ	EUR	2,5850	2,8500	2,5850				2,8500				
Certificate	NL0013447691	BMW 50.75TRLOPENH	EUR	1,2900	1,2900	1,2900				1,2900				
Certificate	NL0013447683	BMW 52.33TRLOPENH	EUR	1,1400	1,1400	1,1400				1,1400				
Certificate	NL0013360183	BMW 52.36BL OPENB	EUR	2,3850	2,3850	2,3850				2,3850				
Certificate	NL0013447675	BMW 53.92TRLOPENH	EUR	0,9800	0,9800	0,9800				0,9800				
Certificate	NL0013359474	BMW 55.13BL OPENB	EUR	1,8350	1,8350	1,8350				1,8350				
Certificate	DE000CN6H5G1	BMW 55.38TL OPENZ	EUR	6,9850	6,9850	6,9850				6,9850				
Certificate	NL0013447667	BMW 55.51TRLOPENH	EUR	0,8200	0,8200	0,8200				0,8200				
Certificate	NL0013281009	BMW 58.03BL OPENB	EUR	1,2550	1,2550	1,2550				1,2550				
Certificate	NL0013396906	BMW 58.44TRLOPENH	EUR	0,5300	0,5300	0,5300				0,5300				
Certificate	NL0013447659	BMW 60.26TRLOPENH	EUR											
Certificate	DE000CR9RQ56	BMW 60.68TL OPENZ	EUR	1,7650	3,1900	1,4900	8593,8000	6	3,0350	5020				
Certificate	NL0013281017	BMW 61.07BL OPENB	EUR	0,6450	0,6450	0,6450				0,6450				
Certificate	NL0013457377	BMW 61.96TRLOPENH	EUR											
Certificate	NL0013447634	BMW 66.24TRSOPENH	EUR	0,3200	0,3200	0,3200				0,3200				
Certificate	NL0013361686	BMW 67.68BS OPENB	EUR	0,9850	0,9850	0,9850				0,9850				
Certificate	NL0013447626	BMW 69.39TRSOPENH	EUR	0,6300	0,6300	0,6300				0,6300				
Certificate	NL0013286628	BMW 74.43BS OPENB	EUR	2,3350	2,3350	2,3350				2,3350				
Certificate	NL0013397938	BMW 74.85TRSOPENH	EUR	1,1700	1,1700	1,1700				1,1700				
Certificate	NL0013396914	BMW 75.82TRSOPENH	EUR	1,2600	1,2600	1,2600				1,2600				
Certificate	NL0013281249	BMW 78.62BS OPENB	EUR	3,1750	3,1750	3,1750				3,1750				
Certificate	NL0013449937	BMW 79.09TRSOPENH	EUR	1,5900	1,5900	1,5900				1,5900				
Certificate	NL0013449481	BMW 79.56TRSOPENH	EUR	1,6400	1,6400	1,6400				1,6400				
Certificate	NL0012025381	BMW 86.85BS OPENB	EUR	24,0150	24,0150	24,0150				24,0150				
Certificate	NL0013447618	BMW 88.32TRSOPENH	EUR	2,5100	2,5100	2,5100				2,5100				
Certificate	NL0013447600	BMW 94.63TRSOPENH	EUR	3,1400	3,1400	3,1400				3,1400				
Certificate	DE000CP24R69	BNP 30TL OPENC	EUR	1,4900	1,4900	1,4900				1,4900				
Certificate	DE000CP23Z11	BNP 30TL OPENC	EUR	1,3700	1,3700	1,3700				1,3700				
Certificate	DE000CP234L2	BNP 35TL OPENC	EUR	0,9700	0,9700	0,9700				0,9700				
Certificate	DE000CQ58YW8	BNP 35TL OPENC	EUR	0,8300	0,8300	0,8300				0,8300				
Certificate	DE000CP24UJ8	BNP 40TL OPENC	EUR	0,5200	0,5200	0,5200				0,5200				
Certificate	DE000CP68222	BNP 40TL OPENC	EUR	0,3700	0,3700	0,3700				0,3700				
Certificate	NL0013456056	BNP 44TS OPENH	EUR	0,7600	0,7600	0,7600				0,7600				
Certificate	DE000CP69EY6	BNP 50TS OPENC	EUR	0,5500	0,5500	0,5500				0,5500				
Certificate	DE000CP69Q25	BNP 50TS OPENC	EUR	0,7400	0,7400	0,7400				0,7400				
Certificate	DE000CP06ZL0	BNP 55TS OPENC	EUR	1,1100	1,1100	1,1100				1,1100				
Certificate	DE000CP06NV5	BNP 55TS OPENC	EUR	0,9100	0,9100	0,9100				0,9100				
Certificate	DE000CQ5A7F5	BNP 65TS OPENC	EUR	1,6600	1,6600	1,6600				1,6600				
Certificate	DE000CQ5A594	BNP 65TS OPENC	EUR	1,4300	1,4300	1,4300				1,4300				
Certificate	DE000CY0AKS8	BNP 75TS OPENC	EUR	1,7600	1,7600	1,7600				1,7600				
Certificate	NL0009897198	BNP 8.7TL OPENB	EUR	33,6300	33,6300	33,6300				33,6300				
Certificate	NL0013434202	BNP 9.2TL OPENH	EUR	3,3300	3,3300	3,3300				3,3300				
Certificate	NL0013436298	BNP 15.2TL OPENH	EUR	2,7900	2,7900	2,7900				2,7900				
Certificate	NL0010379582	BNP 27.5TL OPENB	EUR	16,6100	16,6100	16,6100				16,6100				
Certificate	NL0013434210	BNP 3.19TL OPENH	EUR	3,8800	3,8800	3,8800				3,8800				
Certificate	NL0013166101	BNP 32.8TL OPENB	EUR	11,7300	11,7300	11,7300				11,7300				
Certificate	NL0012056618	BNP 33.2TL OPENH	EUR	11,5500	11,5500	11,5500				11,5500				
Certificate	NL0013281033	BNP 35.1BL OPENB	EUR	1,3800	1,3800	1,3800				1,3800				
Certificate	NL0013166119	BNP 35.3TL OPENB	EUR	9,4400	9,4400	9,4400				9,4400				
Certificate	NL0013241979	BNP 36.9TL OPENH	EUR	0,8100	0,8100	0,8100				0,8100				
Certificate	NL0013297294	BNP 37.9TL OPENB	EUR	1,4200	1,4200	1,4200				1,4200				
Certificate	NL0013376775	BNP 40.4TL OPENB	EUR											
Certificate	NL0013359219	BNP 45.3TS OPENB	EUR	1,8000	1,8000	1,8000				1,8000				
Certificate	NL0013363203	BNP 50.3TS OPENB	EUR	2,8900	2,8900	2,8900				2,8900				

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	NL0011412960	BNP 23.39TL OPENH	EUR	20,4700	20,4700	20,4700			20,4700					
Certificate	DE000CJ3QY43	BNP 24.99TL OPENZ	EUR	3,1100	3,3150	3,1100			3,3150					
Certificate	NL0013218225	BNP 26.88TL OPENH	EUR											
Certificate	NL0013386469	BNP 29.28TL OPENH	EUR											
Certificate	DE000CJ3PH55	BNP 29.52TL OPENZ	EUR	2,2100	2,4150	2,2100			2,4150					
Certificate	NL0013163033	BNP 33.08BL OPENB	EUR	8,8700	8,8700	8,8700			8,8700					
Certificate	DE000CV89B78	BNP 34.54TL OPENZ	EUR	1,2100	1,4150	1,2100			1,4150					
Certificate	NL0013277825	BNP 37.13BL OPENB	EUR	4,8200	4,8200	4,8200			4,8200					
Certificate	NL0013372592	BNP 39.14BL OPENB	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	NL0013391659	BNP 39.29TL OPENH	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	DE000CU1CNC4	BNP 39.51TL OPENZ	EUR	0,2300	0,4250	0,2300			0,4250					
Certificate	NL0013359565	BNP 43.94BS OPENB	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	NL0013011414	BNP 46.92BS OPENB	EUR	5,9000	5,9000	5,9000			5,9000					
Certificate	NL0013246952	BNP 49.05TS OPENH	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	NL0013286636	BNP 49.91BS OPENB	EUR											
Certificate	NL0013424799	BNP 53.09TS OPENH	EUR											
Certificate	NL0013426265	BNP 55.09TS OPENH	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	NL0012786974	BNP 55.66BS OPENB	EUR	14,6300	14,6300	14,6300			14,6300					
Certificate	NL0013386451	BNP 56.99TS OPENH	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	NL0013388812	BNP 62.97TS OPENH	EUR											
Certificate	NL0013424781	BNP 69.04TS OPENH	EUR	3,5400	3,5400	3,5400			3,5400					
Certificate	NL0013434194	BNP 75.11TS OPENH	EUR	4,2100	4,2100	4,2100			4,2100					
Certificate	DE000CJ3QE39	BNRGn26.77TL OPENZ	EUR	1,5400	1,6100	1,5400			1,6100					
Certificate	DE000CU1B4C4	BNRGn32.75TL OPENZ	EUR	0,9400	1,0100	0,9400			1,0100					
Certificate	DE000CU1BSP7	BNRGn39.75TL OPENZ	EUR	0,2500	0,3100	0,2500			0,3100					
Certificate	DE000CU1CAU3	BOBL 118.3TL OPENZ	EUR	16,3100	16,3100	16,3100			16,3100					
Certificate	DE000CD62R09	BOBL 125.3TL OPENZ	EUR											
Certificate	DE000CU1DNT6	BOBL 125.3TL OPENZ	EUR	9,3300	9,3300	9,3300			9,3300					
Certificate	DE000CU1CAV1	BOBL 143.8TS OPENZ	EUR	9,2200	9,2200	9,2200			9,2200					
Certificate	DE000CU1CAW9	BOBL 150.7TS OPENZ	EUR	16,1700	16,1700	16,1700			16,1700					
Certificate	DE000CU1BUD9	BOBL 157.7TS OPENZ	EUR	23,1200	23,1200	23,1200			23,1200					
Certificate	NL0010049383	BOEIN 46.6TL OPENB	EUR	290,0500	290,0500	290,0500			290,0500					
Certificate	NL0013365208	BOEIN478.8TS OPENB	EUR	13,3350	13,3350	13,3350			13,3350					
Certificate	DE000CN6HTK1	BOEIN99.48TL OPENZ	EUR	9,0900	9,6200	9,0900			9,6200					
Certificate	DE000CU1C727	BOFCH 2.6TL OPENZ	EUR	0,8600	0,9100	0,8600			0,9100					
Certificate	DE000CJ3PEN3	BOFCH 2.18TL OPENZ	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	DE000CJ3PGK4	BOFCH 2.98TL OPENZ	EUR	0,4500	0,4900	0,4500			0,4900					
Certificate	NL0013110489	BOSKA LEVOPENZ	EUR	10,7000	12,0000	10,7000			12,0000					
Certificate	DE000CP23QA7	BOSKA 15TL OPENC	EUR											
Certificate	DE000CQ5AFM0	BOSKA 15TL OPENC	EUR	7,0200	7,0200	7,0200			7,0200					
Certificate	NL0012600365	BOSKA 15TL OPENH	EUR	6,8500	6,8500	6,8500			6,8500					
Certificate	DE000CP68DM5	BOSKA 16TL OPENC	EUR											
Certificate	NL0012593412	BOSKA 17TL OPENH	EUR	4,9400	4,9400	4,9400			4,9400					
Certificate	DE000CP23TH6	BOSKA 18TL OPENC	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	DE000CP23V49	BOSKA 18TL OPENC	EUR	3,5800	3,5800	3,5800			3,5800					
Certificate	DE000CY51477	BOSKA 20TL OPENC	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	DE000CY51BV8	BOSKA 20TL OPENC	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	NL0013405707	BOSKA 22BOC0320Z	EUR	20,6800	20,9300	20,6800			20,9300					
Certificate	NL0013110885	BOSKA 22BON0919Z	EUR	22,1200	22,1200	22,1200			22,1200					
Certificate	NL0013110893	BOSKA 22BON1219Z	EUR	22,0000	22,0000	22,0000			22,0000					
Certificate	DE000CP69Q09	BOSKA 22TS OPENC	EUR											
Certificate	DE000CP69M60	BOSKA 22TS OPENC	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	NL0013405715	BOSKA 23BOC0620Z	EUR	20,7500	20,7500	20,7500			20,7500					
Certificate	NL0013110802	BOSKA 24BOC0919Z	EUR	23,4700	23,7100	23,4700			23,7100					
Certificate	DE000CP69Q17	BOSKA 24TS OPENC	EUR	4,6000	4,6000	4,6000			4,6000					
Certificate	DE000CP69M78	BOSKA 24TS OPENC	EUR	4,1000	4,1000	4,1000			4,1000					
Certificate	DE000CP24UH2	BOSKA 26TS OPENC	EUR	6,0300	6,0300	6,0300			6,0300					
Certificate	DE000CP24P46	BOSKA 26TS OPENC	EUR	5,4600	5,4600	5,4600			5,4600					
Certificate	DE000CQ5AK81	BOSKA 30TS OPENC	EUR	8,6400	8,6400	8,6400			8,6400					
Certificate	DE000CQ5AHF0	BOSKA 30TS OPENC	EUR	7,9800	7,9800	7,9800			7,9800					
Certificate	DE000CY52VD2	BOSKA 32TS OPENC	EUR	9,8400	9,8400	9,8400			9,8400					
Certificate	DE000CQ5A7D0	BOSKA 32TS OPENC	EUR	10,6000	10,6000	10,6000			10,6000					
Certificate	DE000CV8AYQ9	BOSKA 14.3TL OPENZ	EUR	1,1400	1,2350	1,1400			1,2350					
Certificate	NL0013446552	BOSKA 16.1TL OPENH	EUR											
Certificate	NL0013434228	BOSKA 17.6TL OPENH	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	NL0012310858	BOSKA 19.5TL OPENH	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	NL0013451412	BOSKA 20.9TS OPENH	EUR											
Certificate	NL0013446545	BOSKA 21.9TS OPENH	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	NL0013437635	BOSKA 23.4TS OPENH	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	NL0013436306	BOSKA 23.9TS OPENH	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	NL0013169303	BOSKA 24.3BOC0619B	EUR	24,2400	24,2400	24,2400			24,2400					
Certificate	NL0013111123	BOSKA 24.5BOC1219Z	EUR	23,3000	23,6300	23,3000			23,6300					

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	NL0013111768	BOSKA 24.68OC0919Z	EUR	22,6100	23,2000	22,6100			23,2000					
Certificate	NL0013246986	BOSKA 24.6TS OPENH	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	NL0013111776	BOSKA 25.28OC1219Z	EUR	22,0200	22,6500	22,0200			22,6500					
Certificate	NL0013246978	BOSKA 25.6TS OPENH	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	NL0013386485	BOSKA 27.4TS OPENH	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	NL0013426273	BOSKA 28.4TS OPENH	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	NL0013389331	BOSKA 29.1TS OPENH	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	NL0011599584	BOSKA 31.3TS OPENH	EUR	13,9000	13,9000	13,9000			13,9000					
Certificate	DE000CJ3NP05	BOSKA 33.3TS OPENZ	EUR	2,6800	2,6800	2,5850			2,5850					
Certificate	DE000CV87Y21	BOSKA16.33TL OPENZ	EUR	0,7300	0,8250	0,7200	2260,0000	2	0,8250	3000				
Certificate	NL0012775969	BOSKA16.38BL OPENB	EUR	4,1300	4,7250	4,1250	4637,0000	4	4,6950	1050				
Certificate	NL0013567175	BOSKA16.78TL OPENB	EUR	0,8800	1,0350	0,8800	396,0000	1	1,0350	450				
Certificate	NL0010174264	BOSKA17.79TL OPENB	EUR	4,2650	4,2650	4,2650			4,2650					
Certificate	DE000CJ3QXC4	BOSKA17.81TL OPENZ	EUR	0,4400	0,5350	0,4400			0,5350					
Certificate	NL0012774475	BOSKA17.94BL OPENB	EUR	2,4500	3,1750	2,4350	2021,0000	2	3,1450	680				
Certificate	NL0013284730	BOSKA18.78BL OPENB	EUR	0,4750	0,4750	0,4750			0,4750					
Certificate	NL0013164478	BOSKA19.18TL OPENB	EUR	2,3600	3,0050	2,2950	820,0000	2	3,0050	350				
Certificate	DE000CV88137	BOSKA19.33TL OPENZ	EUR	0,1400	0,2400	0,0920	378,0000	2	0,2350	2500				
Certificate	NL0012027924	BOSKA19.49BL OPENB	EUR	0,8500	1,6100	0,8500	3840,0000	4	1,5850	2500				
Certificate	NL0013564578	BOSKA21.79TS OPENB	EUR	0,7650	0,7650	0,7650			0,7650					
Certificate	DE000CJ1DGV6	BOSKA21.85TS OPENZ	EUR	0,4000	0,4000	0,3050	240,0000	1	0,3050	600				
Certificate	NL0013360324	BOSKA22.67BS OPENB	EUR	0,5950	0,5950	0,5950			0,5950					
Certificate	NL0013358625	BOSKA23.77TS OPENB	EUR	1,2050	1,2050	1,2050			1,2050					
Certificate	NL0013358369	BOSKA24.25BOC1219B	EUR	21,2000	21,8400	21,2000			21,8400					
Certificate	DE000CJ1C528	BOSKA24.34TS OPENZ	EUR	0,8900	0,8900	0,7950			0,7950					
Certificate	NL0013281272	BOSKA25.16BS OPENB	EUR	1,0950	1,0950	1,0950			1,0950					
Certificate	NL0013007339	BOSKA25.78TS OPENB	EUR	8,2650	8,2650	8,2650			8,2650					
Certificate	DE000CJ3N1A1	BOSKA26.83TS OPENZ	EUR	1,3900	1,3900	1,2950			1,2950					
Certificate	LU1840911603	BOSKA27.01TPIOPENS	EUR	6,7300	6,7300	6,1700			6,1700					
Certificate	NL0012773030	BOSKA27.62BS OPENB	EUR	7,8650	7,8650	7,8650			7,8650					
Certificate	NL0013364318	BOSKA27.79TS OPENB	EUR	2,0950	2,0950	2,0950			2,0950					
Certificate	LU1790583758	BOSKA28.99TPIOPENS	EUR	8,5100	8,5100	7,9600			7,9600					
Certificate	LU1840348756	BOSKA29.66TPIOPENS	EUR	9,2800	9,2800	8,7300			8,7300					
Certificate	DE000CJ1BXD3	BOSKA29.83TS OPENZ	EUR	1,9900	1,9900	1,8950			1,8950					
Certificate	NL0013287840	BOSKA30.09BS OPENB	EUR	2,0850	2,0850	2,0850			2,0850					
Certificate	DE000CJ3PFN0	BOUYG20.84TL OPENZ	EUR	1,0500	1,1200	1,0500			1,1200					
Certificate	DE000CV89L51	BOUYG24.36TL OPENZ	EUR	0,7000	0,7700	0,7000			0,7700					
Certificate	DE000CJ3RCG7	BOUYG27.85TL OPENZ	EUR	0,3500	0,4300	0,3500	1000,0000	1	0,4300	2500				
Certificate	NL0013434244	BP 4TL OPENH	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	NL0013434236	BP 5TL OPENH	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	NL0009484427	BP 60TL OPENB	EUR	5,5500	5,5500	5,5500			5,5500					
Certificate	NL0009501360	BP 170TL OPENB	EUR											
Certificate	NL0009506153	BP 170TL OPENB	EUR	4,4300	4,4300	4,4300			4,4300					
Certificate	NL0011728415	BP 2.8TL OPENH	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	NL0009434620	BP 210TL OPENB	EUR	3,9900	3,9900	3,9900			3,9900					
Certificate	NL0011889712	BP 3.2TL OPENH	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	NL0011977996	BP 3.8TL OPENH	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	NL0011995717	BP 3.8TL OPENH	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	NL0012598767	BP 4.4TL OPENH	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	NL0013247042	BP 5.2TL OPENH	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	NL0013429848	BP 5.7TS OPENH	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	NL0012611461	BP 5.9TS OPENH	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	NL0013247034	BP 6.1TS OPENH	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	NL0012861181	BP 6.4TS OPENH	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	NL0012847008	BP 6.6TS OPENH	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	DE000CR4HR03	BP 3.12TL OPENZ	EUR											
Certificate	DE000CJ1C5F3	BP 4.25TL OPENZ	EUR	1,2550	1,3750	1,2550			1,3750					
Certificate	DE000CD61TQ3	BP 3.433TL OPENZ	EUR	2,1750	2,2850	2,1750			2,2850					
Certificate	DE000CD634Y0	BP 3.845TL OPENZ	EUR	1,7150	1,8250	1,7150			1,8250					
Certificate	DE000CJ3RJK4	BP 4.702TL OPENZ	EUR	0,7550	0,8750	0,7550			0,8750					
Certificate	DE000CJ1DAF2	BP 5.197TL OPENZ	EUR	0,2150	0,3250	0,2150			0,3250					
Certificate	NL0013150865	BPOST 11.6TS OPENB	EUR	0,9100	0,9250	0,9100	182,0000	1	0,9250	200				
Certificate	DE000CJ3N070	BPOST 12.6TS OPENZ	EUR											
Certificate	NL0012795819	BPOST 15.28OC0919Z	EUR											
Certificate	NL0012795801	BPOST 15.48OC0619Z	EUR											
Certificate	DE000CV87ZM6	BPOST 24.5TS OPENZ	EUR											
Certificate	DE000CJ3QV79	BPOST 4.75TL OPENZ	EUR											
Certificate	DE000CJ3QT57	BPOST 5.54TL OPENZ	EUR											
Certificate	DE000CJ3QSE0	BPOST 5.59TL OPENZ	EUR											
Certificate	NL0013162142	BPOST 5.86TL OPENB	EUR											
Certificate	DE000CJ3Q4A2	BPOST 6.18TL OPENZ	EUR											
Certificate	NL0013161110	BPOST 6.35TL OPENB	EUR	0,5150	0,5150	0,5150			0,5150					

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	DE000CJ3QSF7	BPOST 6.57TL OPENZ	EUR											
Certificate	NL0013154693	BPOST 6.87TL OPENB	EUR	0,4150	0,4150	0,4150			0,4150					
Certificate	DE000CJ3Q5M4	BPOST 7.07TL OPENZ	EUR											
Certificate	NL0013276512	BPOST 7.36TL OPENB	EUR	0,3250	0,3250	0,3250			0,3250					
Certificate	DE000CU1BYL4	BPOST 7.56TL OPENZ	EUR											
Certificate	NL0013569916	BPOST 7.86TL OPENB	EUR	0,2350	0,2350	0,2350			0,2350					
Certificate	DE000CU1DY05	BPOST 8.06TL OPENZ	EUR											
Certificate	NL0013569197	BPOST 8.61TS OPENB	EUR	0,2550	0,2550	0,2550			0,2550					
Certificate	DE000CU1DT28	BPOST 9.37TS OPENZ	EUR											
Certificate	NL0013564164	BPOST 9.61TS OPENB	EUR	0,4750	0,4750	0,4750			0,4750					
Certificate	DE000CU1D893	BPOST10.27TS OPENZ	EUR											
Certificate	NL0013357676	BPOST10.61TS OPENB	EUR	0,7050	0,7050	0,7050			0,7050					
Certificate	DE000CJ3P7K5	BPOST10.62TS OPENZ	EUR											
Certificate	DE000CU1CAB3	BPOST11.29TS OPENZ	EUR											
Certificate	DE000CJ3P7L3	BPOST11.61TS OPENZ	EUR											
Certificate	DE000CU1CHL7	BPOST12.28TS OPENZ	EUR											
Certificate	DE000CV89Q49	BPOST13.58TS OPENZ	EUR											
Certificate	DE000CV894L5	BPOST14.57TS OPENZ	EUR											
Certificate	DE000CV4Z4B3	BPOST28.47TS OPENZ	EUR											
Certificate	DE000CJ3QDW4	BPOST5.136TL OPENZ	EUR											
Certificate	DE000CJ3P7H1	BPOST6.057TL OPENZ	EUR											
Certificate	DE000CV89S29	BPOST7.079TL OPENZ	EUR											
Certificate	DE000CU1B6F2	BRBY 13.05TL OPENZ	EUR	1,0350	1,1150	1,0350			1,1150					
Certificate	DE000CU1CCM6	BRBY 15.06TL OPENZ	EUR	0,5950	0,6650	0,5950			0,6650					
Certificate	DE000CJ3Q9Y1	BRCLS 0.99TL OPENZ	EUR	0,5850	0,5950	0,5850			0,5950					
Certificate	DE000CU1DCM4	BRCLS1.234TL OPENZ	EUR	0,3150	0,3250	0,3150			0,3250					
Certificate	DE000CJ3RVL7	BRCLS1.438TL OPENZ	EUR	0,0950	0,0950	0,0950			0,0950					
Certificate	DE000VA234T9	BRENT LEVOPENV	EUR	1,9450	2,1050	1,9450			2,1050					
Certificate	DE000VN610N8	BRENT LEVOPENV	EUR	0,1550	0,1750	0,1450	60,0000	1	0,1750	400				
Certificate	DE000VN610M0	BRENT LEVOPENV	EUR	3,8850	4,2050	3,8850			4,2050					
Certificate	DE000CE6C1K1	BRENT LEVOPENZ	EUR	5,5000	6,2950	5,5000	550,0000	1	6,2950	100				
Certificate	DE000CE6C1J3	BRENT LEVOPENZ	EUR	11,8200	11,8200	11,8200			11,8200					
Certificate	DE000CE6C1M7	BRENT LEVOPENZ	EUR	0,0420	0,0560	0,0420	162,6000	3	0,0550	3600				
Certificate	NL0000458750	BRENT PI OPENB	EUR	23,5200	24,3700	23,5200			24,3700					
Certificate	DE000VA12HR6	BRENT SHROPENV	EUR	0,4750	0,4750	0,4050			0,4050					
Certificate	DE000VN610Q1	BRENT SHROPENV	EUR	0,7950	0,7950	0,7950			0,7950					
Certificate	NL0012796809	BRENT SHROPENZ	EUR	1,4680	1,4680	1,4680			1,4680					
Certificate	DE000CE6C1L9	BRENT SHROPENZ	EUR	0,2650	0,2650	0,2650			0,2650					
Certificate	DE000CP69S72	BRENT 44TL OPENC	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	DE000CP69V51	BRENT 52TL OPENC	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	DE000CP69S80	BRENT 52TL OPENC	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	DE000CP69VY0	BRENT 56TL OPENC	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	NL0013458094	BRENT 62TS OPENH	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	DE000CP69VZ7	BRENT 64TS OPENC	EUR											
Certificate	DE000CP69V69	BRENT 64TS OPENC	EUR											
Certificate	DE000CP69W01	BRENT 68TS OPENC	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	DE000CP69V77	BRENT 68TS OPENC	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	DE000CP69RV4	BRENT 70TS OPENC	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	DE000CP69RW2	BRENT 72TS OPENC	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	DE000CP69S98	BRENT 72TS OPENC	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	DE000VF43X91	BRENT 74TS OPENV	EUR	13,3950	13,3950	12,3650			12,3650					
Certificate	DE000CP68W44	BRENT 76TS 0619C	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	DE000CP68W51	BRENT 78TS 0619C	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	DE000CP69014	BRENT 79TS OPENC	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	DE000CP68W69	BRENT 80TS 0619C	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	DE000CP68W77	BRENT 82TS 0619C	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	DE000CP69022	BRENT 82TS OPENC	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	DE000CP68W85	BRENT 84TS 0619C	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	DE000CP69SA6	BRENT 84TS OPENC	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	DE000CP69030	BRENT 88TS OPENC	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	DE000CP69048	BRENT 93TS OPENC	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	LU1859833151	BRENT 110TPIOPENS	EUR	40,6700	40,6700	39,0400			39,0400					
Certificate	NL0011636949	BRENT 21.5TL OPENB	EUR	37,0050	37,0050	37,0050			37,0050					
Certificate	NL0011539549	BRENT 23.6TL OPENB	EUR	35,1650	35,1650	35,1650			35,1650					
Certificate	NL0011422407	BRENT 24.1TL OPENH	EUR	34,0600	34,0600	34,0600			34,0600					
Certificate	NL0011532387	BRENT 25.8TL OPENB	EUR	33,3150	33,3150	33,3150			33,3150					
Certificate	NL0011535513	BRENT 29.3TL OPENB	EUR	30,2950	30,2950	30,2950			30,2950					
Certificate	NL0011531280	BRENT 30.6TL OPENB	EUR	29,2150	29,2150	29,2150			29,2150					
Certificate	NL0011637855	BRENT 33.6TL OPENB	EUR	26,5950	26,5950	26,5950			26,5950					
Certificate	NL0011648340	BRENT 35.8TL OPENB	EUR	24,7350	24,7350	24,7350			24,7350					
Certificate	NL0011655741	BRENT 40.1TL OPENB	EUR	21,0650	21,0650	21,0650			21,0650					
Certificate	DE000CP69F55	BRENT 42.7TL OPENC	EUR	0,9000	0,9000	0,9000			0,9000					

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	NL0012277453	BRENT 43.3TL OPENB	EUR	17,0500	18,3150	17,0450	919,2500	2	18,3150	53				
Certificate	DE000VN99EJ9	BRENT 46.2TL OPENV	EUR	14,1950	15,3250	14,1950			15,3250					
Certificate	NL0013274798	BRENT 46.4TL OPENB	EUR	15,6550	15,6550	15,6550			15,6550					
Certificate	NL0013274442	BRENT 46.58L OPENB	EUR	14,0550	14,0550	14,0550			14,0550					
Certificate	DE000CP69FT3	BRENT 46.7TL OPENC	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	DE000VN99EK7	BRENT 47.2TL OPENV	EUR	13,2950	14,4250	13,2950			14,4250					
Certificate	NL0013274806	BRENT 48.4TL OPENB	EUR	13,9250	13,9250	13,9250			13,9250					
Certificate	DE000VN99EL5	BRENT 49.2TL OPENV	EUR	11,5050	12,6150	11,5050			12,6150					
Certificate	DE000VN99EM3	BRENT 50.2TL OPENV	EUR	10,6050	11,7150	10,6050			11,7150					
Certificate	NL0013276819	BRENT 50.4TL OPENB	EUR	12,2150	12,2150	12,2150			12,2150					
Certificate	DE000CP69FU1	BRENT 50.7TL OPENC	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	DE000VN99EN1	BRENT 51.2TL OPENV	EUR	9,7050	10,8150	9,7050			10,8150					
Certificate	NL0013276827	BRENT 51.4TL OPENB	EUR	10,0500	11,3450	10,0350	603,0000	1	11,3450	60				
Certificate	DE000VF6FTF2	BRENT 51.4TL OPENV	EUR	10,1750	11,2850	10,1750			11,2850					
Certificate	NL0013277270	BRENT 52.4TL OPENB	EUR	10,4750	10,4750	10,4750			10,4750					
Certificate	DE000VF6FTG0	BRENT 52.4TL OPENV	EUR	9,3250	10,4350	9,3250			10,4350					
Certificate	DE000CP68ZU1	BRENT 53.4TL OPENC	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	DE000VF6FTH8	BRENT 53.4TL OPENV	EUR	8,4650	9,5650	8,1000	1215,0000	1	9,5650	150				
Certificate	NL0013278062	BRENT 54.4TL OPENB	EUR	7,6300	9,1000	7,3200	42107,9000	12	8,7550	5060				
Certificate	DE000VF6FTJ4	BRENT 54.4TL OPENV	EUR	7,6050	8,7050	7,6050			8,7050					
Certificate	NL0013277585	BRENT 54.68L OPENB	EUR	5,6850	7,3750	5,4400	42940,2700	31	6,8150	6702				
Certificate	DE000CP68GC9	BRENT 54.8TL OPENC	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	DE000CP69FV9	BRENT 55.7TL OPENC	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	DE000VF6FP59	BRENT 56.3TL OPENV	EUR	5,9850	7,0850	5,9850			7,0850					
Certificate	NL0013281488	BRENT 56.4TL OPENB	EUR	5,7000	7,2150	5,7000	2582,0000	2	7,0450	400				
Certificate	DE000CJ3RQX2	BRENT 56.5TL OPENZ	EUR	5,2100	5,2100	5,2100			5,2100					
Certificate	NL0013380652	BRENT 57.3TL OPENH	EUR	5,0700	5,0700	5,0700			5,0700					
Certificate	DE000VF6FP75	BRENT 57.3TL OPENV	EUR	5,1250	5,1250	5,1250			5,1250					
Certificate	NL0013237464	BRENT 58.1TL OPENH	EUR	4,3800	4,3800	4,3800			4,3800					
Certificate	DE000VF6FG50	BRENT 58.3TL OPENV	EUR	4,2450	5,3350	4,2450			5,3350					
Certificate	NL0013288830	BRENT 58.4TL OPENB	EUR	4,2100	5,4500	3,7350	2813,8900	47	5,3050	687				
Certificate	DE000CP68ZV9	BRENT 58.4TL OPENC	EUR	0,2100	0,2100	0,2100			0,2100					
Certificate	DE000VF6FG68	BRENT 59.3TL OPENV	EUR	3,3850	4,4750	3,3850			4,4750					
Certificate	NL0013293731	BRENT 59.4TL OPENB	EUR	2,9600	4,4850	2,9550	296,0000	1	4,4850	100				
Certificate	NL0013569502	BRENT 60.3TL OPENB	EUR											
Certificate	DE000VF6P7F0	BRENT 60.4TL OPENV	EUR	2,5050	2,5050	2,5050			2,5050					
Certificate	DE000VF6P1R8	BRENT 60.4TL OPENV	EUR											
Certificate	NL0013569510	BRENT 61.3TL OPENB	EUR											
Certificate	DE000VF6P1S6	BRENT 61.4TL OPENV	EUR											
Certificate	NL0013571201	BRENT 62.5TS OPENB	EUR											
Certificate	NL0013570617	BRENT 62.5TS OPENB	EUR											
Certificate	DE000VF6P6Q9	BRENT 62.9TS OPENV	EUR	4,1450	4,1450	3,0950			3,0950					
Certificate	NL0013570674	BRENT 63.48S OPENB	EUR	2,4000	2,5000	1,0550	1015,0000	6	1,3250	600				
Certificate	DE000VF6P3J1	BRENT 63.9TS OPENV	EUR	5,0650	5,0650	5,0650			5,0650					
Certificate	NL0013568839	BRENT 64.4TS OPENB	EUR											
Certificate	DE000VF6FTE5	BRENT 64.9TS OPENV	EUR	5,9650	5,9650	4,9150			4,9150					
Certificate	NL0013567027	BRENT 65.48S OPENB	EUR	4,3900	4,3950	2,5450	5539,5000	3	3,1150	2050				
Certificate	DE000VF6P7E3	BRENT 65.9TS OPENV	EUR	6,9350	6,9350	5,8850			5,8850					
Certificate	NL0013566177	BRENT 66.4TS OPENB	EUR	6,3750	6,3750	6,3750			6,3750					
Certificate	DE000VF6FP00	BRENT 66.9TS OPENV	EUR	7,8250	7,8250	6,7750			6,7750					
Certificate	DE000VF6FP18	BRENT 67.9TS OPENV	EUR	8,7450	8,7450	7,7050			7,7050					
Certificate	NL0013566185	BRENT 68.4TS OPENB	EUR	9,2800	9,2800	8,2250	5068,0000	2	8,2250	600				
Certificate	NL0013449812	BRENT 68.9TS OPENH	EUR											
Certificate	DE000VF6FP34	BRENT 68.9TS OPENV	EUR	9,6650	9,6650	8,6250			8,6250					
Certificate	DE000VF6FG27	BRENT 69.9TS OPENV	EUR	10,5750	10,5750	9,5350			9,5350					
Certificate	NL0013564941	BRENT 70.4TS OPENB	EUR	10,1250	10,1250	10,1250			10,1250					
Certificate	DE000VF6FG43	BRENT 70.9TS OPENV	EUR	11,4850	11,4850	10,4550			10,4550					
Certificate	DE000VF6FE86	BRENT 71.9TS OPENV	EUR	12,4150	12,4150	11,3850			11,3850					
Certificate	NL0013355316	BRENT 72.4TS OPENB	EUR	11,9850	11,9850	11,9850			11,9850					
Certificate	DE000CP69LG8	BRENT 72.7TS OPENC	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	DE000CP69FX5	BRENT 73.7TS OPENC	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	NL0013355308	BRENT 74.4TS OPENB	EUR	13,8350	13,8350	13,8350			13,8350					
Certificate	DE000VF30KH1	BRENT 75.8TS OPENV	EUR	14,3550	14,3550	13,3350			13,3350					
Certificate	DE000CP69006	BRENT 76.1TS OPENC	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	DE000VA87DM7	BRENT 76.1TS OPENV	EUR	11,7850	11,7850	10,7550			10,7550					
Certificate	NL0013016751	BRENT 76.5TS OPENB	EUR	15,7550	15,7550	15,7550			15,7550					
Certificate	DE000VF30KJ7	BRENT 76.8TS OPENV	EUR	15,2750	15,2750	14,2650			14,2650					
Certificate	DE000VA87DN5	BRENT 77.1TS OPENV	EUR	12,6650	12,6650	11,6450			11,6450					
Certificate	DE000VF30L41	BRENT 77.8TS OPENV	EUR	16,2050	16,2050	15,1950			15,1950					
Certificate	LU1859832856	BRENT 78.5TPIOPENS	EUR	13,2000	13,2000	11,4700			11,4700					
Certificate	NL0013375777	BRENT 78.5TS OPENB	EUR	17,6150	17,6150	17,6150			17,6150					
Certificate	DE000VF4HXP4	BRENT 78.8TS OPENV	EUR	17,1450	17,1450	16,1350			16,1350					

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	NL0013426471	BRENT 79.7TS OPENH	EUR	18,6800	18,6800	18,6800			18,6800					
Certificate	DE000VF4HX91	BRENT 79.8TS OPENV	EUR	18,0850	18,0850	17,0750			17,0750					
Certificate	NL0013353659	BRENT 80.4TS OPENB	EUR	19,4350	19,4350	19,4350			19,4350					
Certificate	DE000VF4NQ19	BRENT 80.8TS OPENV	EUR	19,0650	19,0650	18,0550			18,0550					
Certificate	LU1859832930	BRENT 81.5TPIOPENS	EUR	15,8200	15,8200	14,1000			14,1000					
Certificate	DE000VF4NQ27	BRENT 81.8TS OPENV	EUR	19,9850	19,9850	18,9850			18,9850					
Certificate	DE000VA71T80	BRENT 82.6TS OPENV	EUR	17,0550	17,0550	16,0450			16,0450					
Certificate	DE000VA7TF48	BRENT 83.6TS OPENV	EUR	17,9250	17,9250	16,9250			16,9250					
Certificate	LU1859833078	BRENT 84.5TPIOPENS	EUR	18,4400	18,4400	16,7200			16,7200					
Certificate	DE000VA7TF55	BRENT 84.6TS OPENV	EUR	18,7950	18,7950	17,7950			17,7950					
Certificate	DE000VA7TF63	BRENT 85.6TS OPENV	EUR	19,6850	19,6850	18,6850			18,6850					
Certificate	NL0012791073	BRENT 86.3TS OPENB	EUR	26,5000	26,5000	24,9050	928,0000	2	24,9050	36				
Certificate	LU1757002693	BRENT 87.5TPIOPENS	EUR	21,1900	21,1900	19,4900			19,4900					
Certificate	DE000CP69FY3	BRENT 90.7TS OPENC	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	LU1757002859	BRENT 95.5TPIOPENS	EUR	28,0800	28,0800	26,4000			26,4000					
Certificate	LU1757003071	BRENT100.5TPIOPENS	EUR	32,3800	32,3800	30,7100			30,7100					
Certificate	NL0012860803	BRENT103.2TS OPENH	EUR	40,2600	40,2600	40,2600			40,2600					
Certificate	NL0011636733	BRENT15.06BL OPENB	EUR	42,1650	42,1650	42,1650			42,1650					
Certificate	NL0011598321	BRENT15.35TL OPENH	EUR	41,5800	41,5800	41,5800			41,5800					
Certificate	NL0011422415	BRENT20.87TL OPENH	EUR	36,8400	36,8400	36,8400			36,8400					
Certificate	NL0011538111	BRENT27.05BL OPENB	EUR	31,4650	31,4650	31,4650			31,4650					
Certificate	NL0011422399	BRENT27.32TL OPENH	EUR	31,3000	31,3000	31,3000			31,3000					
Certificate	NL0011727839	BRENT31.98TL OPENH	EUR	27,2900	27,2900	27,2900			27,2900					
Certificate	DE000CN6HEY4	BRENT33.14TL OPENZ	EUR	26,0750	26,0750	26,0750			26,0750					
Certificate	NL0011598305	BRENT33.55TL OPENH	EUR	25,9500	25,9500	25,9500			25,9500					
Certificate	NL0011727805	BRENT35.18TL OPENH	EUR	24,5400	24,5400	24,5400			24,5400					
Certificate	NL0011933296	BRENT35.41TL OPENH	EUR	24,3500	24,3500	24,3500			24,3500					
Certificate	NL0011727797	BRENT36.24TL OPENH	EUR	23,6400	23,6400	23,6400			23,6400					
Certificate	NL0011933288	BRENT36.46TL OPENH	EUR	23,4500	23,4500	23,4500			23,4500					
Certificate	DE000CJ3Q4T2	BRENT36.62TL OPENZ	EUR	22,9700	22,9700	22,9700			22,9700					
Certificate	NL0011727789	BRENT37.32TL OPENH	EUR	22,7100	22,7100	22,7100			22,7100					
Certificate	NL0011933270	BRENT37.52TL OPENH	EUR	22,5300	22,5300	22,5300			22,5300					
Certificate	NL0011648779	BRENT38.14BL OPENB	EUR	21,5550	21,5550	21,5550			21,5550					
Certificate	NL0011727771	BRENT38.37TL OPENH	EUR	21,8100	21,8100	21,8100			21,8100					
Certificate	NL0011933262	BRENT38.58TL OPENH	EUR	21,6300	21,6300	21,6300			21,6300					
Certificate	NL0011727763	BRENT39.45TL OPENH	EUR											
Certificate	NL0011933254	BRENT39.64TL OPENH	EUR											
Certificate	DE000CN6J1R0	BRENT40.08TL OPENZ	EUR											
Certificate	NL0011655410	BRENT40.32BL OPENB	EUR	19,6150	19,6150	19,6150			19,6150					
Certificate	NL0012372650	BRENT41.95TL OPENH	EUR	18,3800	18,3800	18,3800			18,3800					
Certificate	NL0012274963	BRENT42.45BL OPENB	EUR	17,6650	17,6650	17,6650			17,6650					
Certificate	DE000VN66W86	BRENT42.52TL OPENV	EUR	18,6900	18,6900	18,6900			18,6900					
Certificate	DE000CN6K859	BRENT42.77TL OPENZ	EUR	17,4700	17,4700	17,4700			17,4700					
Certificate	NL0012372643	BRENT43.01TL OPENH	EUR	17,4600	17,4600	17,4600			17,4600					
Certificate	NL0012372635	BRENT44.07TL OPENH	EUR	16,5400	16,5400	16,5400			16,5400					
Certificate	NL0012372627	BRENT45.12TL OPENH	EUR	15,6300	15,6300	15,6300			15,6300					
Certificate	DE000VN99V39	BRENT45.22TL OPENV	EUR	15,0950	16,2250	15,0950			16,2250					
Certificate	DE000CE6E4J5	BRENT45.39TL OPENZ	EUR											
Certificate	DE000CJ3RFP1	BRENT45.56TL OPENZ	EUR	14,9800	14,9800	14,9800			14,9800					
Certificate	DE000CJ1DRJ8	BRENT45.93TL OPENZ	EUR	15,2800	15,2800	15,2800			15,2800					
Certificate	NL0012372619	BRENT46.19TL OPENH	EUR	14,7100	14,7100	14,7100			14,7100					
Certificate	DE000CE6E4A4	BRENT47.12TL OPENZ	EUR	13,5800	13,5800	13,5800			13,5800					
Certificate	NL0012437693	BRENT47.16TL OPENH	EUR	13,8700	13,8700	13,8700			13,8700					
Certificate	DE000CE6EP12	BRENT47.93TL OPENZ	EUR											
Certificate	DE000VN92KZ1	BRENT48.18TL OPENV	EUR	11,9850	13,0950	11,9850			13,0950					
Certificate	NL0012439657	BRENT48.27TL OPENH	EUR	12,9000	12,9000	12,9000			12,9000					
Certificate	DE000CJ3RD70	BRENT49.43TL OPENZ	EUR	12,2800	12,2800	12,2800			12,2800					
Certificate	DE000CJ3RD62	BRENT49.55TL OPENZ	EUR	11,4200	11,4200	11,4200			11,4200					
Certificate	NL0013276652	BRENT50.56BL OPENB	EUR	9,0000	10,4250	9,0000	1910,0000	2	10,4250	200				
Certificate	DE000CJ3RF45	BRENT50.89TL OPENZ	EUR	11,0000	11,0000	11,0000			11,0000					
Certificate	DE000CJ3RF11	BRENT51.02TL OPENZ	EUR	10,1100	10,1100	10,1100			10,1100					
Certificate	NL0013226475	BRENT51.22TL OPENH	EUR	9,8500	10,6900	9,8500	4106,0000	2	10,3400	400				
Certificate	NL0013273253	BRENT51.41BL OPENB	EUR											
Certificate	NL0013277007	BRENT51.56BL OPENB	EUR	9,5350	9,5350	9,5350			9,5350					
Certificate	DE000VN99V47	BRENT52.22TL OPENV	EUR	8,8150	9,9150	8,8150			9,9150					
Certificate	DE000CJ3RJ17	BRENT52.38TL OPENZ	EUR	9,7000	9,7000	9,7000			9,7000					
Certificate	NL0013273261	BRENT52.41BL OPENB	EUR											
Certificate	DE000CJ3RJY5	BRENT52.51TL OPENZ	EUR	8,7800	8,7800	8,7800			8,7800					
Certificate	NL0013277015	BRENT52.57BL OPENB	EUR											
Certificate	DE000VF1HUD2	BRENT53.23TL OPENV	EUR	7,9150	9,0150	7,9150			9,0150					
Certificate	NL0013277577	BRENT53.58BL OPENB	EUR	7,7250	7,7250	7,7250			7,7250					
Certificate	DE000CJ3RJ25	BRENT53.88TL OPENZ	EUR	8,3800	8,3800	8,3800			8,3800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF1HUE0	BRENT54.23TL OPENV	EUR	7,0150	8,1150	7,0150			8,1150					
Certificate	DE000CJ3RK97	BRENT54.51TL OPENZ	EUR	6,9900	6,9900	6,9900			6,9900					
Certificate	DE000VF1HUF7	BRENT55.23TL OPENV	EUR	6,1150	6,1150	6,1150			6,1150					
Certificate	NL001329099	BRENT55.45TL OPENH	EUR	5,1000	6,6800	5,1000	6575,0000	3		1100				
Certificate	DE000CJ3RQZ7	BRENT55.87TL OPENZ	EUR	5,4600	6,9600	5,4600	23990,0000	7		3850				
Certificate	DE000VF1HUG5	BRENT56.23TL OPENV	EUR	5,2150	5,2150	5,2150								
Certificate	NL0013280381	BRENT56.61BL OPENB	EUR	3,8200	5,1950	3,5750	6749,6500	6		1410				
Certificate	DE000CP68GD7	BRENT56.82TL OPENC	EUR	0,2400	0,2400	0,2400								
Certificate	DE000VF1RM20	BRENT57.23TL OPENV	EUR	4,3250	5,4150	4,3250			5,4150					
Certificate	NL0013283484	BRENT57.61BL OPENB	EUR	4,0900	4,1350	4,0900	1431,5000	1		350				
Certificate	DE000CJ3RWQ4	BRENT57.85TL OPENZ	EUR	4,9150	4,9150	4,9150			4,9150					
Certificate	NL0013432651	BRENT58.23TL OPENH	EUR	4,3300	4,3300	4,2700	433,0000	1		100				
Certificate	DE000VF1RP43	BRENT58.23TL OPENV	EUR	3,4350	5,0500	3,4350	4262,5000	2		850				
Certificate	DE000CJ3R8X4	BRENT58.47TL OPENZ	EUR	2,2500	3,4550	1,9850	723,2000	3		280				
Certificate	NL0013290174	BRENT58.62BL OPENB	EUR	2,0400	3,2450	1,6600	4992,8000	8		2085				
Certificate	DE000CP68G51	BRENT58.86TL OPENC	EUR	0,1500	0,1500	0,1500			0,1500					
Certificate	DE000VF16FW9	BRENT59.25TL OPENV	EUR	2,5350	3,6150	2,5350			3,6150					
Certificate	NL0013569304	BRENT59.59BL OPENB	EUR											
Certificate	DE000CU1DYK2	BRENT59.85TL OPENZ	EUR	3,1050	3,1050	3,1050			3,1050					
Certificate	DE000CU1DTB1	BRENT59.85TL OPENZ	EUR											
Certificate	DE000VF6P111	BRENT60.04TL OPENV	EUR											
Certificate	DE000VF6P7L8	BRENT60.06TL OPENV	EUR	0,7650	2,4500	0,7650	297,7000	3		140				
Certificate	DE000VF2L6T1	BRENT60.31TL OPENV	EUR	1,6450	2,7150	1,1800	6900,1600	15		4648				
Certificate	DE000CU1DUH6	BRENT60.42TL OPENZ	EUR											
Certificate	NL0013569312	BRENT60.59BL OPENB	EUR											
Certificate	DE000VF6P137	BRENT61.04TL OPENV	EUR											
Certificate	NL0013288806	BRENT62.59BS OPENB	EUR											
Certificate	DE000VF6P6R7	BRENT63.12TS OPENV	EUR	2,0250	2,1300	0,3200	7957,4000	23		12259				
Certificate	DE000CU1DXK4	BRENT64.08TS OPENZ	EUR	2,9950	2,9950	2,9950			2,9950					
Certificate	DE000VF6FUD5	BRENT64.15TS OPENV	EUR	2,9050	3,3000	1,8550	165,0000	1		50				
Certificate	NL0013452634	BRENT64.95TS OPENH	EUR											
Certificate	DE000CU1DM17	BRENT64.95TS OPENZ	EUR	2,7750	2,7750	2,7750			2,7750					
Certificate	DE000VF6FUE3	BRENT65.15TS OPENV	EUR	3,7950	3,7950	2,7350			2,7350					
Certificate	DE000CU1DF16	BRENT66.08TS OPENZ	EUR	4,4500	4,7850	4,4500	1355,0000	2		300				
Certificate	DE000VF6FPF0	BRENT66.15TS OPENV	EUR	4,6850	4,6850	3,6350			3,6350					
Certificate	DE000CU1DFX4	BRENT66.95TS OPENZ	EUR	4,0700	4,5550	4,0700	2167,0000	2		500				
Certificate	DE000VF6FPG8	BRENT67.15TS OPENV	EUR	5,5750	5,5750	4,5250			4,5250					
Certificate	NL0013566565	BRENT67.39BS OPENB	EUR	4,8850	4,8850	4,8850			4,8850					
Certificate	DE000CU1DF24	BRENT68.08TS OPENZ	EUR	6,6000	6,6000	6,6000			6,6000					
Certificate	DE000VF6FPH6	BRENT68.15TS OPENV	EUR	6,4650	6,4650	5,4150			5,4150					
Certificate	DE000CU1DFY2	BRENT68.94TS OPENZ	EUR	6,3400	6,3400	6,3400			6,3400					
Certificate	DE000VF6FPI2	BRENT69.15TS OPENV	EUR	7,3550	7,3550	6,3150			6,3150					
Certificate	NL0013565187	BRENT69.38BS OPENB	EUR	8,0400	8,0400	6,0650	847,2000	2		120				
Certificate	DE000CU1DEP3	BRENT69.95TS OPENZ	EUR	8,4000	8,4000	8,4000			8,4000					
Certificate	DE000VF6FG92	BRENT70.17TS OPENV	EUR	8,2350	8,2350	7,1950			7,1950					
Certificate	DE000CU1DFM7	BRENT70.92TS OPENZ	EUR	8,1000	8,1000	8,1000			8,1000					
Certificate	DE000VF6FHA8	BRENT71.17TS OPENV	EUR	9,1250	9,1250	8,0850			8,0850					
Certificate	NL0013565195	BRENT71.37BS OPENB	EUR	9,9600	9,9600	8,4450	7803,0000	2		800				
Certificate	NL0013152952	BRENT71.85BS OPENB	EUR											
Certificate	DE000CU1DEQ1	BRENT71.95TS OPENZ	EUR	10,2200	10,2200	10,2200			10,2200					
Certificate	NL0013132954	BRENT72.03TS OPENH	EUR											
Certificate	DE000VF6FFA2	BRENT72.17TS OPENV	EUR	9,9950	9,9950	8,9650			8,9650					
Certificate	NL0013130974	BRENT72.68TS OPENH	EUR	13,4800	13,4800	12,2100	229,1600	1		17				
Certificate	DE000CU1C056	BRENT72.91TS OPENZ	EUR	9,8800	9,8800	9,8800			9,8800					
Certificate	DE000VF5T6G7	BRENT73.17TS OPENV	EUR	10,0150	10,0150	8,9850	2250,0000	1		250				
Certificate	NL0013146665	BRENT73.35BS OPENB	EUR	10,0400	10,2250	10,0350	15150,0000	2		1500				
Certificate	NL0013380603	BRENT73.66TS OPENH	EUR											
Certificate	NL0013149768	BRENT73.77BS OPENB	EUR											
Certificate	DE000CP68GK2	BRENT74.02TS OPENC	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	DE000CU1C022	BRENT74.08TS OPENZ	EUR											
Certificate	DE000VF43YD4	BRENT74.26TS OPENV	EUR	10,8950	10,8950	9,8650			9,8650					
Certificate	NL0013380595	BRENT74.37TS OPENH	EUR	13,7700	13,7700	13,7700			13,7700					
Certificate	DE000CJ3PWP0	BRENT74.91TS OPENZ	EUR	11,6600	11,6600	11,6600			11,6600					
Certificate	NL0013124530	BRENT75.29TS OPENH	EUR	14,6200	14,6200	14,6200			14,6200					
Certificate	DE000CJ3PWQ8	BRENT75.31TS OPENZ	EUR	13,2800	13,2800	13,2800			13,2800					
Certificate	NL0013376494	BRENT75.35BS OPENB	EUR	11,9950	11,9950	11,9950			11,9950					
Certificate	DE000CP68GL0	BRENT76.02TS OPENC	EUR											
Certificate	NL0013127459	BRENT76.31TS OPENH	EUR	15,5600	15,5600	15,5600			15,5600					
Certificate	DE000CJ3PS34	BRENT76.88TS OPENZ	EUR	13,4200	13,4200	13,4200			13,4200					
Certificate	NL0013376502	BRENT77.34BS OPENB	EUR	13,7750	13,7750	13,7750			13,7750					
Certificate	DE000CJ3PS42	BRENT77.43TS OPENZ	EUR											
Certificate	DE000CP68GM8	BRENT78.01TS OPENC	EUR	0,7200	0,7200	0,7200			0,7200					

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	DE000VA8FXL3	BRENT78.14TS OPENV	EUR	13,5450	13,5450	12,5150			12,5150					
Certificate	NL0013086200	BRENT78.22TS OPENH	EUR	17,3100	17,3100	17,3100			17,3100					
Certificate	NL0013397755	BRENT78.39TS OPENH	EUR											
Certificate	DE000VA8FXM1	BRENT79.14TS OPENV	EUR	14,4250	14,4250	13,4050			13,4050					
Certificate	DE000C3PER4	BRENT79.37TS OPENZ	EUR	15,6400	15,6400	15,6400			15,6400					
Certificate	NL0013432644	BRENT79.79TS OPENH	EUR	18,7600	18,7600	18,7600			18,7600					
Certificate	DE000C3PAX0	BRENT79.86TS OPENZ	EUR	17,4300	17,4300	17,4300			17,4300					
Certificate	DE000CP68TR0	BRENT80.05TS OPENC	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	DE000VA8FXN9	BRENT80.14TS OPENV	EUR	15,3050	15,3050	14,2850			14,2850					
Certificate	NL0013081730	BRENT80.51TS OPENH	EUR	19,4200	19,4200	19,4200			19,4200					
Certificate	DE000VA710F7	BRENT81.59TS OPENV	EUR	16,1850	16,1850	15,1750			15,1750					
Certificate	NL0013427883	BRENT81.74TS OPENH	EUR	20,5500	20,5500	20,5500			20,5500					
Certificate	DE000C3N302	BRENT81.85TS OPENZ	EUR	17,8700	17,8700	17,8700			17,8700					
Certificate	DE000CP68TS8	BRENT82.05TS OPENC	EUR											
Certificate	DE000C3N310	BRENT82.34TS OPENZ	EUR											
Certificate	NL0012861322	BRENT82.84TS OPENH	EUR	21,5700	21,5700	21,5700			21,5700					
Certificate	NL0012789259	BRENT83.13BS OPENB	EUR	18,9450	18,9450	18,9450			18,9450					
Certificate	NL0012899991	BRENT84.07TS OPENH	EUR	22,7000	22,7000	22,7000			22,7000					
Certificate	DE000C3N021	BRENT84.34TS OPENZ	EUR	20,0800	20,0800	20,0800			20,0800					
Certificate	NL0012899983	BRENT86.03TS OPENH	EUR	24,5000	24,5000	24,5000			24,5000					
Certificate	NL0012613764	BRENT86.61TS OPENH	EUR	25,0400	25,0400	25,0400			25,0400					
Certificate	DE000VA77AT7	BRENT86.61TS OPENV	EUR	20,5450	20,5450	19,5450			19,5450					
Certificate	DE000CU1CRV5	BRENT86.76TS OPENZ	EUR	23,7200	23,7200	23,7200			23,7200					
Certificate	DE000VA7PVS9	BRENT87.61TS OPENV	EUR	21,4250	21,4250	20,4350			20,4350					
Certificate	NL0012904601	BRENT88.05TS OPENH	EUR	26,3600	26,3600	26,3600			26,3600					
Certificate	DE000C3NWK6	BRENT89.33TS OPENZ	EUR	24,5400	24,5400	24,5400			24,5400					
Certificate	LU1756857584	BRENT90.25TPIOPENS	EUR	23,5100	23,5100	21,8100			21,8100					
Certificate	NL0012557870	BRENT91.76TS OPENH	EUR	29,7800	29,7800	29,7800			29,7800					
Certificate	DE000CU1CRT9	BRENT93.83TS OPENZ	EUR	28,5600	28,5600	28,5600			28,5600					
Certificate	NL0012861314	BRENT98.32TS OPENH	EUR	35,8200	35,8200	35,8200			35,8200					
Certificate	DE000CE6EAA0	BRUNL 10TL OPENZ	EUR											
Certificate	NL0013368590	BRUNL 12.4TL OPENB	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	DE000C3PJL6	BRUNL 7.04TL OPENZ	EUR											
Certificate	DE000CE6D657	BRUNL 7.73TL OPENZ	EUR	0,5700	0,5700	0,5700	570,0000	1	0,5700	1000				
Certificate	DE000C3NM24	BRUNL 7.86TL OPENZ	EUR											
Certificate	NL0013015845	BRUNL 7.87TL OPENB	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	NL0013007180	BRUNL 8.88TL OPENB	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	DE000CV8AY90	BRUNL 8.93TL OPENZ	EUR											
Certificate	NL0013169675	BRUNL 9.89TL OPENB	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	DE000C3RR33	BRUNL10.58TL OPENZ	EUR											
Certificate	NL0013280118	BRUNL10.89TL OPENB	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	DE000C3RRQ4	BRUNL10.92TL OPENZ	EUR											
Certificate	DE000C3SIQ9	BRUNL11.48TL OPENZ	EUR											
Certificate	DE000CU1B2N5	BRUNL11.82TL OPENZ	EUR											
Certificate	DE000CU1CAF4	BRUNL12.38TL OPENZ	EUR											
Certificate	DE000CU1CDG6	BRUNL12.81TL OPENZ	EUR											
Certificate	NL0013372097	BRUNL12.88TL OPENB	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	NL0013357338	BRUNL14.52TS OPENB	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	DE000CU1DC27	BRUNL14.62TS OPENZ	EUR											
Certificate	NL0013373889	BRUNL15.51TS OPENB	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	NL0013356710	BRUNL16.52TS OPENB	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	DE000CU1B4E0	BRUNL16.61TS OPENZ	EUR											
Certificate	DE000CU1C254	BRUNL18.61TS OPENZ	EUR											
Certificate	DE000CE6EF97	BRUNL5.514TL OPENZ	EUR											
Certificate	DE000CU1B4D2	BRUNL6.817TL OPENZ	EUR											
Certificate	DE000CE6D4L2	BRUNL8.782TL OPENZ	EUR											
Certificate	DE000CE6D4K4	BRUNL9.793TL OPENZ	EUR											
Certificate	NL0012025563	BSANT 3.7TL OPENB	EUR	0,5950	0,5950	0,5950			0,5950					
Certificate	NL0012793442	BSANT 4.8TS OPENB	EUR	1,1750	1,1750	1,1750			1,1750					
Certificate	NL0010114740	BSANT 1.61TL OPENB	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	NL0011989397	BSANT 3.39TL OPENH	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	NL0013450760	BSANT 3.81TL OPENH	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	NL0013450752	BSANT 4.09TS OPENH	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	NL0013432693	BSANT 4.58TS OPENH	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	NL0012862577	BSANT 4.97TS OPENH	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	NL0012890834	BSANT 5.02TS OPENH	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	NL0012596258	BSANT 5.31TS OPENH	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	NL0012683221	BSANT 5.55TS OPENB	EUR	1,9950	1,9950	1,9950			1,9950					
Certificate	NL0012369268	BSANT 5.75TS OPENH	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	DE000CU1B397	BSANT2.896TL OPENZ	EUR	1,0700	1,1200	1,0700			1,1200					
Certificate	DE000CU1B8X1	BSANT3.346TL OPENZ	EUR	0,6300	0,6700	0,6300			0,6700					
Certificate	DE000C3RKLO	BSANT3.797TL OPENZ	EUR	0,1800	0,2300	0,1800			0,2300					

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	XS1934927978	BSKT STN0524H	NOK	99,2100	99,2100	99,2100			99,2100					
Certificate	DE000CJ3Q7V1	BSLN 27.02TL OPENZ	EUR	0,8650	0,9200	0,8650			0,9200					
Certificate	DE000CJ3PRN5	BSLN 31.95TL OPENZ	EUR	0,4550	0,5100	0,4550			0,5100					
Certificate	DE000CJ3NU40	BSLN 37.36TL OPENZ	EUR											
Certificate	DE000CU1C6H7	BT 1.336TL OPENZ	EUR	0,8350	0,8650	0,8350			0,8650					
Certificate	DE000CV87ZB9	BT 1.593TL OPENZ	EUR	0,5450	0,5750	0,5450			0,5750					
Certificate	DE000CV4ZUX9	BT 1.792TL OPENZ	EUR											
Certificate	DE000CU1DPG8	BT 1.842TL OPENZ	EUR	0,2750	0,2950	0,2750			0,2950					
Certificate	DE000CJ3Q7B3	BTP 119.1TL OPENZ	EUR	17,7000	17,7000	17,7000			17,7000					
Certificate	DE000CU1BTV3	BTP 125.2TL OPENZ	EUR	11,6900	11,6900	11,6900			11,6900					
Certificate	DE000CU1CA57	BTP 132.5TS OPENZ	EUR											
Certificate	DE000CU1CAT5	BTP 138.3TS OPENZ	EUR	7,4800	7,4800	7,4800			7,4800					
Certificate	NL0012796726	BUND LEVOPENZ	EUR	96,4000	96,4000	96,4000			96,4000					
Certificate	NL0012796718	BUND SHROPENZ	EUR	23,0400	23,0400	23,0400			23,0400					
Certificate	NL0012372585	BUND 96TL OPENH	EUR	78,5800	78,5800	78,5800			78,5800					
Certificate	NL0012565220	BUND 108TL OPENH	EUR	66,8300	66,8300	66,8300			66,8300					
Certificate	NL0012312870	BUND 122TL OPENH	EUR	53,1200	53,1200	53,1200			53,1200					
Certificate	NL0012312813	BUND 145TL OPENH	EUR	30,5900	30,5900	30,5900			30,5900					
Certificate	NL0012312805	BUND 146TL OPENH	EUR	29,6100	29,6100	29,6100			29,6100					
Certificate	NL0012600399	BUND 158TL OPENH	EUR	17,7900	17,7900	17,7900			17,7900					
Certificate	NL0012846646	BUND 177TS OPENH	EUR	7,8400	7,8400	7,8400			7,8400					
Certificate	NL0012372460	BUND 185TS OPENH	EUR	15,9800	15,9800	15,9800			15,9800					
Certificate	NL0013436439	BUND 191TS OPENH	EUR	22,0900	22,0900	22,0900			22,0900					
Certificate	NL0012312888	BUND 113.8TL OPENH	EUR	61,2000	61,2000	61,2000			61,2000					
Certificate	NL0012312862	BUND 126.5TL OPENH	EUR	48,6800	48,6800	48,6800			48,6800					
Certificate	NL0010126934	BUND 130.8TL OPENB	EUR	44,4100	44,4100	44,4100			44,4100					
Certificate	NL0012312854	BUND 131.1TL OPENH	EUR	44,1900	44,1900	44,1900			44,1900					
Certificate	DE000CU1B1P2	BUND 134.5TL OPENZ	EUR	38,3100	38,3100	38,3100			38,3100					
Certificate	NL0012312847	BUND 135.3TL OPENH	EUR	40,0400	40,0400	40,0400			40,0400					
Certificate	NL0012372577	BUND 136.5TL OPENH	EUR	38,9100	38,9100	38,9100			38,9100					
Certificate	NL0012608038	BUND 137.7TL OPENH	EUR	37,7300	37,7300	37,7300			37,7300					
Certificate	NL0012372569	BUND 138.5TL OPENH	EUR	36,9200	36,9200	36,9200			36,9200					
Certificate	NL0012312839	BUND 139.9TL OPENH	EUR	35,5500	35,5500	35,5500			35,5500					
Certificate	NL0010659975	BUND 140.8TL OPENB	EUR	34,6500	34,6500	34,6500			34,6500					
Certificate	NL0012372551	BUND 141.5TL OPENH	EUR	33,9300	33,9300	33,9300			33,9300					
Certificate	DE000CU1CAQ1	BUND 141.6TL OPENZ	EUR	31,2000	31,2000	31,2000			31,2000					
Certificate	NL0012536577	BUND 142.6TL OPENH	EUR	32,8600	32,8600	32,8600			32,8600					
Certificate	NL0012312821	BUND 143.7TL OPENH	EUR	31,8300	31,8300	31,8300			31,8300					
Certificate	NL0012312797	BUND 147.3TL OPENH	EUR	28,2900	28,2900	28,2900			28,2900					
Certificate	NL0012312789	BUND 148.6TL OPENH	EUR	27,0500	27,0500	27,0500			27,0500					
Certificate	NL0012312771	BUND 149.5TL OPENH	EUR											
Certificate	DE000CU1CAR9	BUND 149.6TL OPENZ	EUR	23,1500	23,1500	23,1500			23,1500					
Certificate	NL0012372544	BUND 151.1TL OPENH	EUR	24,5700	24,5700	24,5700			24,5700					
Certificate	NL0012372536	BUND 152.1TL OPENH	EUR											
Certificate	NL0012372528	BUND 153.1TL OPENH	EUR	22,5900	22,5900	22,5900			22,5900					
Certificate	NL0012310353	BUND 154.6TL OPENH	EUR	21,0900	21,0900	21,0900			21,0900					
Certificate	NL0012583553	BUND 155.2TL OPENH	EUR	20,5300	20,5300	20,5300			20,5300					
Certificate	NL0013564263	BUND 156.7TL OPENB	EUR	17,5450	17,5450	17,5450			17,5450					
Certificate	NL0012310346	BUND 156.7TL OPENH	EUR	19,1000	19,1000	19,1000			19,1000					
Certificate	DE000CU1B7P9	BUND 157.7TL OPENZ	EUR	15,0900	15,0900	15,0900			15,0900					
Certificate	NL0012918684	BUND 158.9TL OPENH	EUR	16,8700	16,8700	16,8700			16,8700					
Certificate	NL0013564271	BUND 159.2TL OPENB	EUR	15,0750	15,0750	15,0750			15,0750					
Certificate	NL0012920888	BUND 159.9TL OPENH	EUR											
Certificate	NL0013247471	BUND 161.3TL OPENH	EUR	14,5300	14,5300	14,5300			14,5300					
Certificate	NL0013564289	BUND 161.7TL OPENB	EUR	12,5950	12,5950	12,5950			12,5950					
Certificate	DE000CJ3P802	BUND 161.7TL OPENZ	EUR	11,0400	11,0400	11,0400			11,0400					
Certificate	NL0013233349	BUND 162.4TL OPENH	EUR	13,4200	13,4200	13,4200			13,4200					
Certificate	NL0013362098	BUND 164.2TL OPENB	EUR	10,1050	10,1050	10,1050			10,1050					
Certificate	NL0013247463	BUND 164.3TL OPENH	EUR	11,5800	11,5800	11,5800			11,5800					
Certificate	DE000CJ3SDT6	BUND 165.6TL OPENZ	EUR	7,1400	7,1400	7,1400			7,1400					
Certificate	NL0013450281	BUND 166.6TL OPENH	EUR	9,3900	9,3900	9,3900			9,3900					
Certificate	NL0013362106	BUND 166.8TL OPENB	EUR	7,6250	7,6250	7,6250			7,6250					
Certificate	NL0012374185	BUND 172.4TS OPENH	EUR											
Certificate	NL0012431589	BUND 173.4TS OPENH	EUR	4,6100	4,6100	4,0900	6253,5000	5	4,2000	1500				
Certificate	NL0011895404	BUND 173.7TS OPENH	EUR	3,5800	3,5800	3,5800			3,5800					
Certificate	DE000CE6C634	BUND 174.7TS OPENZ	EUR	2,5500	2,5500	1,9600	7324,0500	12	2,0650	3330				
Certificate	NL0012439632	BUND 175.1TS OPENH	EUR	5,8900	5,8900	5,8900			5,8900					
Certificate	NL0012537526	BUND 176.1TS OPENH	EUR	6,9800	6,9800	6,8700	10460,0000	3	6,8700	1500				
Certificate	NL0013362122	BUND 176.3TS OPENB	EUR	5,5500	5,5500	5,3450	6747,5000	3	5,3650	1250				
Certificate	NL0012548069	BUND 178.1TS OPENH	EUR	8,9400	8,9400	8,9400			8,9400					
Certificate	NL0011895396	BUND 178.4TS OPENH	EUR	8,2900	8,2900	8,2900			8,2900					
Certificate	DE000CE6CE17	BUND 178.4TS OPENZ	EUR	5,8200	5,8200	5,8200			5,8200					

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	NL0012905129	BUND 179.6TS OPENH	EUR											
Certificate	NL0012894240	BUND 180.5TS OPENH	EUR	11,3500	11,3500	11,3500			11,3500					
Certificate	NL0013569569	BUND 181.5TS OPENB	EUR	10,6250	10,6250	10,6250			10,6250					
Certificate	DE000CU1DEN8	BUND 182.4TS OPENZ	EUR	9,8400	9,8400	9,8400			9,8400					
Certificate	NL0013241029	BUND 182.5TS OPENH	EUR	13,4100	13,4100	13,4100			13,4100					
Certificate	NL0013393440	BUND 183.6TS OPENH	EUR	14,6000	14,6000	14,6000			14,6000					
Certificate	NL0013247455	BUND 186.5TS OPENH	EUR	17,5500	17,5500	17,5500			17,5500					
Certificate	NL0013247448	BUND 188.5TS OPENH	EUR	19,5900	19,5900	19,5900			19,5900					
Certificate	NL0013426380	BUND 189.7TS OPENH	EUR	20,7800	20,7800	20,7800			20,7800					
Certificate	NL0012372452	BUND 189.8TS OPENH	EUR	20,8900	20,8900	20,8900			20,8900					
Certificate	DE000CJ3QF61	BUND 190.2TS OPENZ	EUR	17,5700	17,5700	17,5700			17,5700					
Certificate	NL0013389380	BUND 192.7TS OPENH	EUR	23,8000	23,8000	23,8000			23,8000					
Certificate	NL0012372445	BUND 194.6TS OPENH	EUR	25,8000	25,8000	25,8000			25,8000					
Certificate	DE000CU1BUE7	BUND 198.3TS OPENZ	EUR	25,7100	25,7100	25,7100			25,7100					
Certificate	NL0012372437	BUND 199.5TS OPENH	EUR	30,7500	30,7500	30,7500			30,7500					
Certificate	NL0012372429	BUND 204.3TS OPENH	EUR	35,6700	35,6700	35,6700			35,6700					
Certificate	NL0012372411	BUND 213.9TS OPENH	EUR	45,4200	45,4200	45,4200			45,4200					
Certificate	NL0012372403	BUND 223.5TS OPENH	EUR	55,2700	55,2700	55,2700			55,2700					
Certificate	NL0012920144	BUND 233.1TS OPENH	EUR	65,0500	65,0500	65,0500			65,0500					
Certificate	NL0013445661	BUND 252.1TS OPENH	EUR	84,3800	84,3800	84,3800			84,3800					
Certificate	NL0010766762	BUXL 137.5TL OPENB	EUR	69,1400	69,1400	69,1400			69,1400					
Certificate	NL0010733796	BVLAG STN0920V	EUR	105,6000	105,6000	105,6000			105,6000					
Certificate	NL0010872032	BVLAQ STN0121V	USD											
Certificate	NL0010872040	BVLAR STN0121V	USD											
Certificate	DE000CJ3RUV1	BYDC 31.48TL OPENZ	EUR	1,8650	1,9200	1,8650			1,9200					
Certificate	DE000CJ3N1M6	BYDC 36.84TL OPENZ	EUR	1,2850	1,3400	1,2850			1,3400					
Certificate	DE000CJ3NWE9	BYDC 42.92TL OPENZ	EUR	0,6350	0,6900	0,6350			0,6900					
Certificate	DE000CU1DT85	BYND 90TL OPENZ	EUR	8,8500	9,0000	7,1100	5255,2500	3	7,1100	585				
Certificate	DE000CU1DT93	BYND 100TL OPENZ	EUR	6,2700	6,2700	6,2700			6,2700					
Certificate	DE000CU1DUA1	BYND 110TL OPENZ	EUR	6,8900	8,2500	5,4400	10608,1600	5	5,4400	1536				
Certificate	DE000CU1DUD5	BYND 125TL OPENZ	EUR	6,2700	7,7300	4,1800	31366,1400	9	4,1800	4906				
Certificate	DE000CU1DWK6	BYND 140TL OPENZ	EUR											
Certificate	FR0013123478	CA15S SHROPENS	EUR											
Certificate	DE000CJ3SDY6	CABK 1.856TL OPENZ	EUR	0,7200	0,7200	0,6800			0,6800					
Certificate	DE000CJ3PL31	CABK 2.161TL OPENZ	EUR	0,4200	0,4200	0,3800			0,3800					
Certificate	DE000CU1B4F7	CABK 2.456TL OPENZ	EUR	0,1300	0,1300	0,0895			0,0895					
Certificate	NL0009066752	CAC40 190TL OPENB	EUR	53,2100	53,2100	53,2100			53,2100					
Certificate	NL0006471948	CAC40 1150TL OPENB	EUR	43,8500	43,8500	43,8500			43,8500					
Certificate	NL0009070994	CAC40 1730TL OPENB	EUR	38,1800	38,1800	38,1800			38,1800					
Certificate	NL0010129862	CAC40 2440TL OPENB	EUR	31,1600	31,1600	31,1600			31,1600					
Certificate	DE000CT9E629	CAC40 2625TL OPENC	EUR	34,2500	34,2500	34,2500			34,2500					
Certificate	NL0011416797	CAC40 2711TRLOPENH	EUR	27,9700	27,9700	27,9700			27,9700					
Certificate	NL0010251922	CAC40 2730TL OPENB	EUR	28,3500	28,3500	28,3500			28,3500					
Certificate	NL0012849038	CAC40 2730TL OPENH	EUR	28,3200	28,3200	28,3200			28,3200					
Certificate	NL0010252144	CAC40 2790TL OPENB	EUR	27,7900	27,7900	27,7900			27,7900					
Certificate	NL0011416789	CAC40 2930TRLOPENH	EUR	25,7700	25,7700	25,7700			25,7700					
Certificate	NL0010891594	CAC40 3310TL OPENB	EUR	22,6700	22,6700	22,6700			22,6700					
Certificate	DE000CZ2EVN3	CAC40 3353TL OPENZ	EUR	21,5900	21,5900	21,5900			21,5900					
Certificate	NL0011053822	CAC40 3356TRLOPENH	EUR	21,5200	21,5200	21,5200			21,5200					
Certificate	NL0011035589	CAC40 3410TL OPENH	EUR	21,6800	21,6800	21,6800			21,6800					
Certificate	NL0012861108	CAC40 3460TL OPENH	EUR	21,1400	21,1400	21,1400			21,1400					
Certificate	NL0011648423	CAC40 3480TL OPENB	EUR	21,0200	21,0200	21,0200			21,0200					
Certificate	NL0011037791	CAC40 3583TRLOPENH	EUR	19,2500	19,2500	19,2500			19,2500					
Certificate	DE000CX01JU0	CAC40 3700TL OPENC	EUR	21,6200	21,6200	21,6200			21,6200					
Certificate	DE000CX0JKV7	CAC40 3800TL OPENC	EUR	21,5000	21,5000	21,5000			21,5000					
Certificate	DE000CW3AMZ5	CAC40 3800TL OPENC	EUR	21,0800	21,0800	21,0800			21,0800					
Certificate	NL0011891742	CAC40 3878TRLOPENH	EUR	16,3000	16,3000	16,3000			16,3000					
Certificate	DE000CX008G0	CAC40 3900TL OPENC	EUR	20,0800	20,0800	20,0800			20,0800					
Certificate	DE000CX59NM7	CAC40 3900TL OPENC	EUR											
Certificate	NL0011908231	CAC40 3970TL OPENB	EUR	16,2300	16,2300	16,2300			16,2300					
Certificate	LU1896495923	CAC40 4000TCIOPENS	EUR	16,0900	16,0900	16,0900			16,0900					
Certificate	DE000CP69HY9	CAC40 4000TL 0919C	EUR	14,9400	14,9400	14,9400			14,9400					
Certificate	DE000CX00855	CAC40 4000TL OPENC	EUR											
Certificate	DE000CX01YU9	CAC40 4000TL OPENC	EUR	18,0800	18,0800	18,0800			18,0800					
Certificate	NL0011927447	CAC40 4010TL OPENH	EUR	15,7500	15,7500	15,7500			15,7500					
Certificate	DE000CU1CBK2	CAC40 4045TL OPENZ	EUR	14,6800	14,6800	14,6800			14,6800					
Certificate	NL0011972328	CAC40 4078TRLOPENH	EUR	14,2900	14,2900	14,2900			14,2900					
Certificate	LU1896496061	CAC40 4100TCIOPENS	EUR	15,0800	15,0800	15,0800			15,0800					
Certificate	DE000CX0KWN4	CAC40 4100TL OPENC	EUR	17,0400	17,0400	17,0400			17,0400					
Certificate	NL0012098008	CAC40 4140TL OPENH	EUR	14,5200	14,5200	14,5200			14,5200					
Certificate	NL0013221906	CAC40 4154TRLOPENH	EUR	13,5400	13,5400	13,5400			13,5400					
Certificate	NL0013221898	CAC40 4174TRLOPENH	EUR	13,3400	13,3400	13,3400			13,3400					

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	NL0013221880	CAC40 4194TRLOPENH	EUR	13,1300	13,1300	13,1300			13,1300					
Certificate	DE000CP68PJ5	CAC40 4200TL 0919C	EUR	12,9400	12,9400	12,9400			12,9400					
Certificate	DE000CX59BU5	CAC40 4200TL OPENC	EUR	16,4500	16,4500	16,4500			16,4500					
Certificate	DE000CX0KXF8	CAC40 4200TL OPENC	EUR	16,0200	16,0200	16,0200			16,0200					
Certificate	NL0013221872	CAC40 4215TRLOPENH	EUR	12,9300	12,9300	12,9300			12,9300					
Certificate	LU1841028381	CAC40 4216TCIOPENS	EUR	13,8600	13,8600	13,8600			13,8600					
Certificate	NL0013221864	CAC40 4235TRLOPENH	EUR											
Certificate	NL0012038160	CAC40 4240TL OPENB	EUR	12,8300	13,5000	12,8300	2213,1000	2	13,5000	170				
Certificate	NL0012097992	CAC40 4240TL OPENH	EUR	13,5000	13,5000	13,5000			13,5000					
Certificate	NL0013218449	CAC40 4256TRLOPENH	EUR	12,5100	12,5100	12,5100			12,5100					
Certificate	NL0012906036	CAC40 4290TRLOPENH	EUR	12,1700	12,1700	12,1700			12,1700					
Certificate	LU1896496145	CAC40 4300TCIOPENS	EUR	13,0700	13,0700	13,0700			13,0700					
Certificate	DE000CX598L0	CAC40 4300TL OPENC	EUR											
Certificate	NL0013190010	CAC40 4315TRLOPENH	EUR	11,9300	11,9300	11,9300			11,9300					
Certificate	NL0012097968	CAC40 4350TL OPENH	EUR	12,5000	12,5000	12,4700	1875,0000	1	12,4700	150				
Certificate	NL0013190002	CAC40 4356TRLOPENH	EUR	11,5200	11,5200	11,5200			11,5200					
Certificate	NL0013189996	CAC40 4376TRLOPENH	EUR	11,3200	11,3200	11,3200			11,3200					
Certificate	NL0013189988	CAC40 4396TRLOPENH	EUR	11,1100	11,1100	11,1100			11,1100					
Certificate	DE000CP69HZ6	CAC40 4400TL 0919C	EUR	10,9400	10,9400	10,9400			10,9400					
Certificate	NL0012098776	CAC40 4400TL OPENB	EUR	11,9800	11,9800	11,9800			11,9800					
Certificate	DE000CX59RM8	CAC40 4400TL OPENC	EUR	14,4200	14,4200	14,4200			14,4200					
Certificate	DE000CX59LS8	CAC40 4400TL OPENC	EUR	14,0300	14,0300	14,0300			14,0300					
Certificate	NL0013220403	CAC40 4400TL OPENH	EUR	11,9900	11,9900	11,9900			11,9900					
Certificate	NL0013183072	CAC40 4423TRLOPENH	EUR	10,8500	10,8500	10,8500			10,8500					
Certificate	LU1841028464	CAC40 4427TCIOPENS	EUR	11,7300	11,7300	11,7300			11,7300					
Certificate	NL0013126261	CAC40 4430TL OPENH	EUR	11,6200	11,6200	11,6200			11,6200					
Certificate	NL0013086598	CAC40 4443TRLOPENH	EUR	10,6400	10,6400	10,6400			10,6400					
Certificate	DE000CD63XM0	CAC40 4449TL OPENZ	EUR											
Certificate	NL0012097000	CAC40 4474TRLOPENH	EUR											
Certificate	NL0013566581	CAC40 4477BL OPENB	EUR	10,5300	10,5300	10,5300			10,5300					
Certificate	NL0013224538	CAC40 4497TRLOPENH	EUR	10,1000	10,1000	10,1000			10,1000					
Certificate	LU1876972636	CAC40 4500TCIOPENS	EUR											
Certificate	DE000CP68PK3	CAC40 4500TL 0919C	EUR	9,9400	9,9400	9,9400			9,9400					
Certificate	DE000CP68719	CAC40 4500TL OPENC	EUR											
Certificate	DE000CP68A08	CAC40 4500TL OPENC	EUR	11,5900	11,5900	11,5900			11,5900					
Certificate	DE000CY508S3	CAC40 4500TL OPENC	EUR	12,4700	12,4700	12,4700			12,4700					
Certificate	DE000CP68859	CAC40 4500TL OPENC	EUR	11,5700	11,5700	11,5700			11,5700					
Certificate	DE000CY50MF0	CAC40 4500TL OPENC	EUR	12,4800	12,4800	12,4800			12,4800					
Certificate	DE000CQ5A9R6	CAC40 4500TL OPENC	EUR	12,5800	12,5800	12,5800			12,5800					
Certificate	DE000CY52806	CAC40 4500TL OPENC	EUR	12,5500	12,5500	12,5500			12,5500					
Certificate	DE000CY50T71	CAC40 4500TL OPENC	EUR											
Certificate	DE000CQ5ALV9	CAC40 4500TL OPENC	EUR	12,5500	12,5500	12,5500			12,5500					
Certificate	DE000CX59UL4	CAC40 4500TL OPENC	EUR	12,9800	12,9800	12,9800			12,9800					
Certificate	NL0013224835	CAC40 4500TL OPENH	EUR	11,0100	11,0100	11,0100			11,0100					
Certificate	NL0013224520	CAC40 4517TRLOPENH	EUR	9,9000	9,9000	9,9000			9,9000					
Certificate	DE000CJ3RLE3	CAC40 4543TL OPENZ	EUR	9,7000	9,7000	9,7000			9,7000					
Certificate	LU1896198980	CAC40 4550TCIOPENS	EUR	10,5200	10,5200	10,5200			10,5200					
Certificate	LU1876972719	CAC40 4550TCIOPENS	EUR	10,5600	10,5600	10,5600			10,5600					
Certificate	NL0013227515	CAC40 4558TRLOPENH	EUR	9,5000	9,5000	9,5000			9,5000					
Certificate	NL0013227903	CAC40 4560TL OPENH	EUR	10,4300	10,4300	10,4300			10,4300					
Certificate	NL0013359367	CAC40 4577BL OPENB	EUR	9,5300	9,5300	9,5300			9,5300					
Certificate	NL0013228737	CAC40 4593TRLOPENH	EUR	9,1500	9,1500	9,1500			9,1500					
Certificate	LU1896496228	CAC40 4600TCIOPENS	EUR	10,0500	10,0500	10,0500			10,0500					
Certificate	DE000CP68PL1	CAC40 4600TL 0919C	EUR	8,9400	8,9400	8,9400			8,9400					
Certificate	DE000CY51NA7	CAC40 4600TL OPENC	EUR	11,5000	11,5000	11,5000			11,5000					
Certificate	DE000CP68C48	CAC40 4600TL OPENC	EUR	10,5900	10,5900	10,5900			10,5900					
Certificate	DE000CX59Y43	CAC40 4600TL OPENC	EUR	11,9600	11,9600	11,9600			11,9600					
Certificate	DE000CX59Z26	CAC40 4600TL OPENC	EUR	12,3600	12,3600	12,3600			12,3600					
Certificate	DE000CP24D99	CAC40 4600TL OPENC	EUR	10,1300	10,1300	10,1300			10,1300					
Certificate	NL0013228729	CAC40 4614TRLOPENH	EUR	8,9400	8,9400	8,9400			8,9400					
Certificate	NL0013279961	CAC40 4620TL OPENB	EUR	9,3300	9,3300	9,3300			9,3300					
Certificate	NL0013228943	CAC40 4620TL OPENH	EUR	9,8500	9,8500	9,8500			9,8500					
Certificate	NL0013228711	CAC40 4634TRLOPENH	EUR	8,7400	8,7400	8,7400			8,7400					
Certificate	DE000CJ3RVC6	CAC40 4643TL OPENZ	EUR	8,7000	8,7000	8,7000			8,7000					
Certificate	LU1896496491	CAC40 4650TCIOPENS	EUR	9,5500	9,5500	9,5500			9,5500					
Certificate	NL0013230915	CAC40 4650TL OPENH	EUR	9,4700	9,4700	9,4700			9,4700					
Certificate	NL0013228703	CAC40 4654TRLOPENH	EUR	8,5400	8,5400	8,5400			8,5400					
Certificate	NL0013287550	CAC40 4675BL OPENB	EUR	8,5400	8,5400	8,5400			8,5400					
Certificate	DE000VF1RNC8	CAC40 4682TL OPENV	EUR	9,2350	9,2350	9,2350			9,2350					
Certificate	NL0013451701	CAC40 4689TRLOPENH	EUR	8,1800	8,1800	8,1800			8,1800					
Certificate	NL0013230907	CAC40 4690TL OPENH	EUR	9,0600	9,0600	9,0600			9,0600					
Certificate	NL0013453566	CAC40 4692TRLOPENH	EUR	8,1400	8,1400	8,1400			8,1400					

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	NL0013231582	CAC40 4692TROPNH	EUR	8,1600	8,1600	8,1600			8,1600					
Certificate	LU1896496574	CAC40 4700TCIOPENS	EUR											
Certificate	DE000CP68PM9	CAC40 4700TL 0919C	EUR	7,9500	7,9500	7,9500				7,9500				
Certificate	DE000CP24HR8	CAC40 4700TL OPENC	EUR	9,1300	9,1300	9,1300				9,1300				
Certificate	DE000CYAL30	CAC40 4700TL OPENC	EUR	10,9300	10,9300	10,9300				10,9300				
Certificate	DE000VF16H29	CAC40 4708TL OPENV	EUR	8,9850	8,9850	8,9850				8,9850				
Certificate	NL0013233224	CAC40 4730TL OPENH	EUR	8,6900	8,6900	8,6900				8,6900				
Certificate	NL0013233059	CAC40 4730TRLOPNH	EUR	7,7800	7,7800	7,7800				7,7800				
Certificate	DE000VF16H37	CAC40 4733TL OPENV	EUR	8,7350	8,7350	8,7350				8,7350				
Certificate	DE000CJ3R337	CAC40 4743TL OPENZ	EUR	7,7000	7,7000	7,7000				7,7000				
Certificate	LU1896496657	CAC40 4750TCIOPENS	EUR	8,5400	8,5400	8,5400				8,5400				
Certificate	DE000VF16LA3	CAC40 4758TL OPENV	EUR	8,4850	8,4850	8,4850				8,4850				
Certificate	NL0013234115	CAC40 4759TRLOPNH	EUR											
Certificate	NL0013440100	CAC40 4761TRLOPNH	EUR	7,4600	7,4600	7,4600				7,4600				
Certificate	NL0013441645	CAC40 4761TRLOPNH	EUR	7,4700	7,4700	7,4700				7,4700				
Certificate	NL0013444243	CAC40 4762TRLOPNH	EUR											
Certificate	NL0013446693	CAC40 4772TRLOPNH	EUR	7,3600	7,3600	7,3600				7,3600				
Certificate	NL0013445893	CAC40 4772TRLOPNH	EUR	7,3600	7,3600	7,3600				7,3600				
Certificate	NL0013290273	CAC40 4776BL OPENB	EUR	7,5400	7,5400	7,5400				7,5400				
Certificate	NL0013234107	CAC40 4779TRLOPNH	EUR	7,2800	7,2800	7,2800				7,2800				
Certificate	DE000VF2C332	CAC40 4783TL OPENV	EUR	8,2350	8,2350	8,2350				8,2350				
Certificate	NL0013234206	CAC40 4790TL OPENH	EUR	8,0900	8,0900	8,0900				8,0900				
Certificate	NL0013460041	CAC40 4798TRLOPNH	EUR	7,1000	7,1000	7,1000				7,1000				
Certificate	NL0013458227	CAC40 4799TRLOPNH	EUR											
Certificate	LU1896496814	CAC40 4800TCIOPENS	EUR	8,0400	8,0400	8,0400				8,0400				
Certificate	DE000CP68PN7	CAC40 4800TL 0919C	EUR	6,9500	6,9500	6,9500				6,9500				
Certificate	DE000CP24S89	CAC40 4800TL OPENC	EUR	8,5400	8,5400	8,5400				8,5400				
Certificate	DE000CP24Q45	CAC40 4800TL OPENC	EUR	8,1500	8,1500	8,1500				8,1500				
Certificate	NL0013456437	CAC40 4800TRLOPNH	EUR	7,0800	7,0800	7,0800				7,0800				
Certificate	DE000VF2L556	CAC40 4808TL OPENV	EUR	7,9850	7,9850	7,9850				7,9850				
Certificate	NL0013234362	CAC40 4820TRLOPNH	EUR	6,8800	6,8800	6,8800				6,8800				
Certificate	NL0013290703	CAC40 4830TL OPENB	EUR	7,2700	7,2700	7,2700				7,2700				
Certificate	NL0013235138	CAC40 4830TL OPENH	EUR	7,7100	7,7100	7,7100				7,7100				
Certificate	DE000VF2L564	CAC40 4833TL OPENV	EUR											
Certificate	DE000CJ35FK0	CAC40 4842TL OPENZ	EUR	6,7200	6,7200	6,7200				6,7200				
Certificate	LU1896497036	CAC40 4850TCIOPENS	EUR	7,5300	7,5300	7,5300				7,5300				
Certificate	NL0013235757	CAC40 4855TRLOPNH	EUR	6,5300	6,5300	6,5300				6,5300				
Certificate	DE000VF2L7E1	CAC40 4858TL OPENV	EUR	7,4850	7,4850	7,4850				7,4850				
Certificate	NL0013295538	CAC40 4877BL OPENB	EUR	6,5300	6,5300	6,5300				6,5300				
Certificate	DE000VF2L7G6	CAC40 4883TL OPENV	EUR	7,2350	7,2350	7,2350				7,2350				
Certificate	NL0013237951	CAC40 4890TL OPENH	EUR	7,1400	7,1400	7,1400				7,1400				
Certificate	NL0013238173	CAC40 4894TRLOPNH	EUR	6,1400	6,1400	6,1400				6,1400				
Certificate	LU1910397428	CAC40 4900TCIOPENS	EUR	7,0800	7,0800	7,0800				7,0800				
Certificate	DE000CP68PP2	CAC40 4900TL 0919C	EUR	5,9500	5,9500	5,9500				5,9500				
Certificate	DE000CP683G0	CAC40 4900TL OPENC	EUR	7,1600	7,1600	7,1600				7,1600				
Certificate	DE000VF2L7J0	CAC40 4908TL OPENV	EUR	6,9850	6,9850	6,9850				6,9850				
Certificate	NL0013239254	CAC40 4926TRLOPNH	EUR	5,8200	5,8200	5,8200				5,8200				
Certificate	NL0013238462	CAC40 4930TL OPENH	EUR	6,7500	6,7500	6,7500				6,7500				
Certificate	DE000CJ35HU5	CAC40 4942TL OPENZ	EUR	5,7200	5,7200	5,7200				5,7200				
Certificate	NL0013239247	CAC40 4946TRLOPNH	EUR	5,6200	5,6200	5,6200				5,6200				
Certificate	LU1910397691	CAC40 4950TCIOPENS	EUR	6,5800	6,5800	6,5800				6,5800				
Certificate	NL0013389299	CAC40 4950TL OPENH	EUR	6,5400	6,5400	6,5400				6,5400				
Certificate	DE000VF2XLY2	CAC40 4960TL OPENV	EUR	6,4850	6,4850	6,4850				6,4850				
Certificate	NL0013239239	CAC40 4966TRLOPNH	EUR	5,4200	5,4200	5,4200				5,4200				
Certificate	NL0013239379	CAC40 4970TL OPENH	EUR	6,3600	6,3600	6,3600				6,3600				
Certificate	NL0013297906	CAC40 4977BL OPENB	EUR	5,5300	5,5300	5,5300				5,5300				
Certificate	DE000VF2XM21	CAC40 4985TL OPENV	EUR	6,2350	6,2350	6,2350				6,2350				
Certificate	NL0013385701	CAC40 4990TL OPENH	EUR	6,1600	6,1600	6,1600				6,1600				
Certificate	LU1910628095	CAC40 5000TCIOPENS	EUR	6,1100	6,1100	6,1100				6,1100				
Certificate	DE000CP68PQ0	CAC40 5000TL 0919C	EUR	4,9500	4,9500	4,9500				4,9500				
Certificate	DE000CP683H8	CAC40 5000TL OPENC	EUR	6,1700	6,1700	6,1700				6,1700				
Certificate	DE000CP680X1	CAC40 5000TL OPENC	EUR	6,5400	6,5400	6,5400				6,5400				
Certificate	NL0013240021	CAC40 5004TRLOPNH	EUR	5,0400	5,0400	5,0400				5,0400				
Certificate	NL0013385693	CAC40 5010TL OPENH	EUR	5,9700	5,9700	5,9700				5,9700				
Certificate	DE000VF2XQM6	CAC40 5011TL OPENV	EUR	5,9850	5,9850	5,9850				5,9850				
Certificate	NL0013245863	CAC40 5030TL OPENH	EUR	5,8200	5,8200	5,8200				5,8200				
Certificate	DE000VF2XQN4	CAC40 5036TL OPENV	EUR	5,7350	5,7350	5,7350				5,7350				
Certificate	NL0013363773	CAC40 5040TL OPENB	EUR	5,1400	5,1400	5,1400				5,1400				
Certificate	DE000CJ3SPM5	CAC40 5041TL OPENZ	EUR	4,7400	4,7400	4,7400				4,7400				
Certificate	NL0013240492	CAC40 5045TRLOPNH	EUR	4,6400	4,6400	4,6400				4,6400				
Certificate	LU1910628178	CAC40 5050TCIOPENS	EUR	5,6100	5,6100	5,6100				5,6100				
Certificate	NL0013240260	CAC40 5050TL OPENH	EUR	5,5800	5,5800	5,5800				5,5800				

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	DE000VF2XRS1	CAC40 5061TL OPENV	EUR	5,4850	5,4850	5,4850			5,4850					
Certificate	NL0013384126	CAC40 5070TL OPENH	EUR	5,3700	5,3700	5,3700			5,3700					
Certificate	NL0013366537	CAC40 5077BL OPENB	EUR	4,5200	4,5200	4,5200			4,5200					
Certificate	NL0013241755	CAC40 5081TROPENH	EUR	4,2800	4,2800	4,2800			4,2800					
Certificate	DE000VF3AVF6	CAC40 5086TL OPENV	EUR	5,2350	5,2350	5,2350			5,2350					
Certificate	NL0013245855	CAC40 5090TL OPENH	EUR	5,2300	5,2300	5,2300			5,2300					
Certificate	LU1910628251	CAC40 5100TCIOPENB	EUR	5,1100	5,1100	5,1100			5,1100					
Certificate	DE000CP68PR8	CAC40 5100TL 0919C	EUR	3,9600	3,9600	3,9600			3,9600					
Certificate	DE000CP68693	CAC40 5100TL OPENC	EUR	5,1900	5,1900	5,1900			5,1900					
Certificate	NL0013242100	CAC40 5101TROPENH	EUR	2,9000	4,1000	2,9000	3381,0000	4	4,0800	1000				
Certificate	NL0013241904	CAC40 5110TL OPENH	EUR	5,0100	5,0100	5,0100			5,0100					
Certificate	DE000VF3AXJ4	CAC40 5112TL OPENV	EUR	4,9850	4,9850	4,9850			4,9850					
Certificate	NL0013389604	CAC40 5121TROPENH	EUR	3,8800	3,8800	3,8800			3,8800					
Certificate	NL0013388630	CAC40 5130TL OPENH	EUR	4,7700	4,7700	4,7700			4,7700					
Certificate	DE000VF3A2B0	CAC40 5138TL OPENV	EUR	4,7450	4,7450	4,7450			4,7450					
Certificate	DE000CU1DM41	CAC40 5141TL OPENZ	EUR	3,7500	3,7500	3,7500			3,7500					
Certificate	NL0013427578	CAC40 5141TROPENH	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	DE000CU1C7K9	CAC40 5146TL OPENZ	EUR											
Certificate	LU1910628335	CAC40 5150TCIOPENB	EUR	4,6100	4,6100	4,6100			4,6100					
Certificate	NL0013568124	CAC40 5150TL OPENB	EUR	4,1400	4,1400	4,1400			4,1400					
Certificate	DE000VF3A2D6	CAC40 5163TL OPENV	EUR	4,4950	4,4950	4,4950			4,4950					
Certificate	DE000VF6PZL6	CAC40 5169TL OPENV	EUR	3,5050	3,5050	3,5050			3,5050					
Certificate	NL0013455116	CAC40 5172TROPENH	EUR	3,3700	3,3700	3,3700			3,3700					
Certificate	NL0013169311	CAC40 5175BOCI219B	EUR	51,3700	51,5200	51,3700			51,5200					
Certificate	NL0013569353	CAC40 5179BL OPENB	EUR	3,5100	3,5100	3,5100			3,5100					
Certificate	NL0013453947	CAC40 5180TL OPENH	EUR	4,3500	4,3500	4,3500			4,3500					
Certificate	DE000VF3AGD7	CAC40 5188TL OPENV	EUR	4,2450	4,2450	4,2450			4,2450					
Certificate	NL0013455108	CAC40 5192TROPENH	EUR	3,1700	3,1700	3,1700			3,1700					
Certificate	DE000VF6P095	CAC40 5194TL OPENV	EUR	3,2550	3,2550	3,2550			3,2550					
Certificate	DE000CP69YV0	CAC40 5200TL 0919C	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	DE000CP68KQ1	CAC40 5200TL OPENC	EUR	4,5100	4,5100	4,5100			4,5100					
Certificate	DE000CP68BB2	CAC40 5200TL OPENC	EUR	4,2100	4,2100	4,2100			4,2100					
Certificate	DE000CP69WP6	CAC40 5200TL OPENC	EUR	3,2300	3,2300	3,2300			3,2300					
Certificate	NL0013455777	CAC40 5214TROPENH	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	DE000VF3O9X1	CAC40 5215TL OPENV	EUR	3,9950	3,9950	3,9950			3,9950					
Certificate	DE000VF6P2W6	CAC40 5219TL OPENV	EUR	2,9850	2,9850	2,9850			2,9850					
Certificate	NL0013455413	CAC40 5220TL OPENH	EUR	3,9600	3,9600	3,9600			3,9600					
Certificate	DE000VF30DS3	CAC40 5234TL OPENV	EUR	3,7550	3,7550	3,7550			3,7550					
Certificate	DE000VF6P400	CAC40 5238TL OPENV	EUR	2,7350	2,7350	2,7350			2,7350					
Certificate	NL0013456429	CAC40 5240TROPENH	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	DE000CU1DTU1	CAC40 5242TL OPENZ	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	NL0013569668	CAC40 5250TL OPENB	EUR	3,0700	3,0700	3,0700			3,0700					
Certificate	DE000CU1C825	CAC40 5258TL OPENZ	EUR											
Certificate	NL0013456007	CAC40 5260TL OPENH	EUR	3,4900	3,4900	3,4900			3,4900					
Certificate	NL0013456411	CAC40 5260TROPENH	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	DE000VF6P4W2	CAC40 5263TL OPENV	EUR	2,4850	2,4850	2,4850			2,4850					
Certificate	DE000CU1DF73	CAC40 5273TS OPENZ	EUR											
Certificate	NL0013457146	CAC40 5280TROPENH	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	DE000VF6P4Z5	CAC40 5288TL OPENV	EUR	2,2350	2,2350	2,2350			2,2350					
Certificate	NL0013456817	CAC40 5300TL OPENH	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	NL0013457138	CAC40 5300TROPENH	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	DE000CU1DE25	CAC40 5367TS OPENZ	EUR											
Certificate	DE000CU1DCS1	CAC40 5392TS OPENZ	EUR											
Certificate	DE000CP69TR8	CAC40 5400TS OPENC	EUR											
Certificate	DE000CP69TZ1	CAC40 5400TS OPENC	EUR											
Certificate	NL0013440803	CAC40 5406TRSOPENH	EUR											
Certificate	NL0013437353	CAC40 5410TS OPENH	EUR											
Certificate	NL0013440795	CAC40 5426TRSOPENH	EUR											
Certificate	NL0013437346	CAC40 5430TS OPENH	EUR											
Certificate	NL0013440092	CAC40 5437TRSOPENH	EUR											
Certificate	NL0013437338	CAC40 5440TS OPENH	EUR											
Certificate	DE000CU1DAX5	CAC40 5450TS OPENZ	EUR											
Certificate	NL0013437320	CAC40 5460TS OPENH	EUR											
Certificate	NL0013438385	CAC40 5461TRSOPENH	EUR											
Certificate	NL0013437312	CAC40 5480TS OPENH	EUR											
Certificate	NL0013438377	CAC40 5481TRSOPENH	EUR											
Certificate	NL0013364193	CAC40 5487BS OPENB	EUR	1,3500	1,3500	1,3450	1080,0000	1	1,3450	800				
Certificate	NL0012904775	CAC40 5500TRSOPENH	EUR											
Certificate	DE000CP69J16	CAC40 5500TS 0919C	EUR											
Certificate	NL0013357155	CAC40 5500TS OPENB	EUR	1,7500	1,7500	1,7450	1750,0000	1	1,7450	1000				
Certificate	NL0012860068	CAC40 5510TS OPENH	EUR											
Certificate	DE000VF5HWF4	CAC40 5516TS 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	NL0013394687	CAC40 5520TS OPENH	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	NL0013240484	CAC40 5522TRSOPENH	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	DE000CE6D194	CAC40 5536TS OPENZ	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	NL0012558068	CAC40 5540TS OPENH	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	DE000VF5HWG2	CAC40 5541TS OPENV	EUR											
Certificate	NL0013240476	CAC40 5542TRSOPENH	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	NL0013148729	CAC40 5550BOCI219B	EUR	54,6200	54,9000	54,6200			54,9000					
Certificate	NL0012791693	CAC40 5550TS OPENB	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	NL0012848253	CAC40 5553TRSOPENH	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	NL0013394679	CAC40 5560TS OPENH	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	DE000VF5HWJ6	CAC40 5566TS OPENV	EUR											
Certificate	NL0012848584	CAC40 5580TS OPENH	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	NL0012905624	CAC40 5581TRSOPENH	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	NL0013368947	CAC40 5587BS OPENB	EUR	1,7800	1,7850	1,0900	1864,0000	4	1,0900	1150				
Certificate	NL0013424591	CAC40 5590TS OPENH	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	DE000VF5BTL1	CAC40 5591TS OPENV	EUR											
Certificate	DE000CP69J24	CAC40 5600TS 0919C	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	NL0013003155	CAC40 5600TS OPENB	EUR	1,8000	1,8050	1,5800	1800,0000	1	1,5800	1000				
Certificate	NL0013385370	CAC40 5604TRSOPENH	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	NL0013429145	CAC40 5610TS OPENH	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	NL0012904767	CAC40 5617TRSOPENH	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	NL0012909055	CAC40 5620TS OPENH	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	DE000CU1CFF3	CAC40 5637TS OPENZ	EUR	1,9000	1,9000	1,4000	1389,1500	3	1,4000	805				
Certificate	NL0012905616	CAC40 5639TRSOPENH	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	NL0013427719	CAC40 5640TS OPENH	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	NL0012860944	CAC40 5660TS OPENH	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	NL0013389596	CAC40 5667TRSOPENH	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	NL0013245459	CAC40 5672TRSOPENH	EUR	1,9000	1,9000	1,6600	49,1100	14	1,7500	28				
Certificate	NL0012864045	CAC40 5673TRSOPENH	EUR	2,3100	2,3100	1,7500	1720,5000	2	1,7500	800				
Certificate	NL0012894943	CAC40 5680TS OPENH	EUR	2,9400	2,9400	2,9400			2,9400					
Certificate	NL0013374051	CAC40 5687BS OPENB	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	NL0013382419	CAC40 5699TRSOPENH	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	LU1876842342	CAC40 5700TPIOPENS	EUR											
Certificate	LU1877370103	CAC40 5700TPIOPENS	EUR											
Certificate	DE000CP68PVO	CAC40 5700TS 0919C	EUR	2,0300	2,1300	2,0300	20300,0000	1	2,1300	10000				
Certificate	NL0013366255	CAC40 5700TS OPENB	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	NL0012243141	CAC40 5700TS OPENH	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	NL0013427040	CAC40 5700TS OPENH	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	NL0013433451	CAC40 5720TS OPENH	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	NL0012905608	CAC40 5727TRSOPENH	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	DE000CU1CM91	CAC40 5738TS OPENZ	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	NL0013433444	CAC40 5740TS OPENH	EUR	3,5400	3,5400	3,5400			3,5400					
Certificate	NL0012097729	CAC40 5750TS OPENH	EUR	3,7200	3,7200	3,7200			3,7200					
Certificate	NL0013391105	CAC40 5752TRSOPENH	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	DE000VF3Q9W3	CAC40 5771TS OPENV	EUR											
Certificate	NL0013391097	CAC40 5772TRSOPENH	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	NL0013382401	CAC40 5778TRSOPENH	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	NL0013353139	CAC40 5793BS OPENB	EUR	3,1500	3,1500	3,1500			3,1500					
Certificate	DE000CP68PW8	CAC40 5800TS 0919C	EUR	3,1500	3,1500	3,1500			3,1500					
Certificate	NL0013368467	CAC40 5800TS OPENB	EUR											
Certificate	NL0013444235	CAC40 5804TRSOPENH	EUR	3,0500	3,0500	3,0500			3,0500					
Certificate	NL0013394356	CAC40 5811TRSOPENH	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	LU1790508979	CAC40 5818TPIOPENS	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	DE000VF3RBN6	CAC40 5820TS OPENV	EUR	1,4350	1,4350	1,4350			1,4350					
Certificate	NL0012903819	CAC40 5830TS OPENH	EUR	4,4900	4,4900	4,4900			4,4900					
Certificate	DE000CE6CK2	CAC40 5832TS OPENZ	EUR	3,3200	3,3200	3,3200			3,3200					
Certificate	NL0013187610	CAC40 5842TRSOPENH	EUR	3,4200	3,4200	3,4200			3,4200					
Certificate	DE000VF3RFB2	CAC40 5860TS OPENV	EUR	1,8950	1,8950	1,8950			1,8950					
Certificate	NL0013425291	CAC40 5864TRSOPENH	EUR	3,6400	3,6400	3,6400			3,6400					
Certificate	NL0012905590	CAC40 5883TRSOPENH	EUR	3,8300	3,8300	3,8300			3,8300					
Certificate	NL0013399876	CAC40 5884TRSOPENH	EUR	3,8400	3,8400	3,8400			3,8400					
Certificate	DE000CP68PX6	CAC40 5900TS 0919C	EUR	4,1500	4,1500	4,1500			4,1500					
Certificate	NL0013376726	CAC40 5900TS OPENB	EUR	4,6400	4,6400	4,6400			4,6400					
Certificate	DE000VF30MH7	CAC40 5900TS OPENV	EUR	2,3650	2,3650	2,3650			2,3650					
Certificate	NL0013426851	CAC40 5911TRSOPENH	EUR	4,1100	4,1100	4,1100			4,1100					
Certificate	NL0013425937	CAC40 5924TRSOPENH	EUR											
Certificate	NL0013382534	CAC40 5930TS OPENH	EUR	5,5200	5,5200	5,5200			5,5200					
Certificate	DE000VF30PD9	CAC40 5949TS OPENV	EUR											
Certificate	NL0013433014	CAC40 5951TRSOPENH	EUR	4,5100	4,5100	4,5100			4,5100					
Certificate	DE000VA1ZD97	CAC40 5959TS OPENV	EUR	0,4450	0,4450	0,4450			0,4450					
Certificate	DE000VF4NMG4	CAC40 5964TS OPENV	EUR	3,1150	3,1150	3,1150			3,1150					
Certificate	NL0013427552	CAC40 5971TRSOPENH	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	DE000VA1ZEB7	CAC40 5984TS OPENV	EUR	1,8700	1,8700	0,5600	995,8600	33	0,6850	1051				
Certificate	DE000VF4NMH2	CAC40 5989TS OPENV	EUR	3,3650	3,3650	3,3650			3,3650					
Certificate	NL0013239601	CAC40 5993TRSOPENH	EUR	4,9300	4,9300	4,9300			4,9300					
Certificate	DE000CP68PY4	CAC40 6000TS 0919C	EUR	5,1500	5,1500	5,1500			5,1500					
Certificate	NL0013353733	CAC40 6000TS OPENB	EUR	5,6200	5,6200	5,6200			5,6200					
Certificate	DE000CQ5BAT4	CAC40 6000TS OPENC	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	DE000CQ5BNL4	CAC40 6000TS OPENC	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	DE000CY52ND9	CAC40 6000TS OPENC	EUR											
Certificate	DE000VL37H59	CAC40 6021TS OPENV	EUR											
Certificate	NL0012906028	CAC40 6030TRSOPENH	EUR	5,3000	5,3000	5,3000			5,3000					
Certificate	NL0013382526	CAC40 6030TS OPENH	EUR	6,5300	6,5300	6,5300			6,5300					
Certificate	DE000VF4NRP4	CAC40 6032TS OPENV	EUR	3,8550	3,8550	3,8550			3,8550					
Certificate	DE000CU1B1Y4	CAC40 6032TS OPENZ	EUR	5,3200	5,3200	5,3200			5,3200					
Certificate	DE000VF43Z24	CAC40 6045TS OPENV	EUR	4,3650	4,3650	4,3650			4,3650					
Certificate	NL0012903801	CAC40 6070TS OPENH	EUR	6,9900	6,9900	6,9900			6,9900					
Certificate	DE000VL2FYC0	CAC40 6070TS OPENV	EUR											
Certificate	DE000VL37H67	CAC40 6071TS OPENV	EUR											
Certificate	LU1756868433	CAC40 6091TPIOPENS	EUR											
Certificate	DE000CP68P21	CAC40 6100TS 0919C	EUR	6,1500	6,1500	6,1500			6,1500					
Certificate	DE000CY52EX6	CAC40 6100TS OPENC	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	NL0013450950	CAC40 6168TRSOPENH	EUR	6,6800	6,6800	6,6800			6,6800					
Certificate	NL0013357189	CAC40 6170TS OPENB	EUR	7,5200	7,5200	7,2900	7520,0000	1	7,2900	1000				
Certificate	NL0013429723	CAC40 6170TS OPENH	EUR	7,9500	7,9500	7,9500			7,9500					
Certificate	NL0012196562	CAC40 6187TRSOPENH	EUR	6,8600	6,8600	6,8600			6,8600					
Certificate	DE000CP68Q00	CAC40 6200TS 0919C	EUR	7,1500	7,1500	7,1500			7,1500					
Certificate	DE000CY16XW3	CAC40 6200TS OPENC	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	DE000CY16F96	CAC40 6200TS OPENC	EUR	0,3800	0,3900	0,3800	30,7800	1	0,3900	81				
Certificate	DE000CY51G18	CAC40 6200TS OPENC	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	DE000CU1CWL6	CAC40 6239TS OPENZ	EUR											
Certificate	NL0013427032	CAC40 6260TS OPENH	EUR	8,8600	8,8600	8,8600			8,8600					
Certificate	NL0012175947	CAC40 6272TRSOPENH	EUR	7,7200	7,7200	7,7200			7,7200					
Certificate	DE000CP68Q18	CAC40 6300TS 0919C	EUR	8,1500	8,1500	8,1500			8,1500					
Certificate	DE000CP69FLO	CAC40 6300TS OPENC	EUR	7,0400	7,0400	7,0400			7,0400					
Certificate	NL0013455769	CAC40 6385TRSOPENH	EUR	8,8400	8,8400	8,8400			8,8400					
Certificate	NL0013438369	CAC40 6397TRSOPENH	EUR	8,9600	8,9600	8,9600			8,9600					
Certificate	DE000CP68Q26	CAC40 6400TS 0919C	EUR	9,1500	9,1500	9,1500			9,1500					
Certificate	DE000CY52RY6	CAC40 6400TS OPENC	EUR	4,2300	4,2300	4,2300			4,2300					
Certificate	DE000CY501L3	CAC40 6400TS OPENC	EUR											
Certificate	NL0013425283	CAC40 6440TRSOPENH	EUR	9,3900	9,3900	9,3900			9,3900					
Certificate	NL0013399868	CAC40 6441TRSOPENH	EUR											
Certificate	NL0012202071	CAC40 6458TRSOPENH	EUR	9,5600	9,5600	9,5600			9,5600					
Certificate	DE000CP68OY9	CAC40 6500TS OPENC	EUR	8,5600	8,5600	8,5600			8,5600					
Certificate	DE000CQ5BAU2	CAC40 6500TS OPENC	EUR	6,8800	6,8800	6,8800			6,8800					
Certificate	DE000CY16H60	CAC40 6500TS OPENC	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	DE000CQ5A9T2	CAC40 6500TS OPENC	EUR	5,6600	5,6600	5,6600			5,6600					
Certificate	DE000CY50QT2	CAC40 6500TS OPENC	EUR	4,6700	4,6700	4,6700			4,6700					
Certificate	NL0012860894	CAC40 6580TS OPENH	EUR	12,1400	12,1400	12,1400			12,1400					
Certificate	DE000CP68Q34	CAC40 6600TS 0919C	EUR	11,1500	11,1500	11,1500			11,1500					
Certificate	DE000CQ5AC16	CAC40 6600TS OPENC	EUR	6,2800	6,2800	6,2800			6,2800					
Certificate	DE000CY50LJ4	CAC40 6600TS OPENC	EUR	5,2500	5,2500	5,2500			5,2500					
Certificate	DE000CP686A6	CAC40 6600TS OPENC	EUR	9,1800	9,1800	9,1800			9,1800					
Certificate	DE000CU1B327	CAC40 6632TS OPENZ	EUR	11,3100	11,3100	11,3100			11,3100					
Certificate	DE000CP68N94	CAC40 6800TS OPENC	EUR	11,4200	11,4200	11,4200			11,4200					
Certificate	DE000CQ5BEV2	CAC40 6800TS OPENC	EUR											
Certificate	DE000CY52AT2	CAC40 6800TS OPENC	EUR	7,8000	7,8000	7,8000			7,8000					
Certificate	NL0012906010	CAC40 6810TRSOPENH	EUR	13,0900	13,0900	13,0900			13,0900					
Certificate	NL0013082241	CAC40 6975TRSOPENH	EUR	14,7400	14,7400	14,7400			14,7400					
Certificate	DE000CP69CZ7	CAC40 7000TS OPENC	EUR											
Certificate	DE000CY52GA9	CAC40 7000TS OPENC	EUR	10,2400	10,2400	10,2400			10,2400					
Certificate	DE000CU1CVA1	CAC40 7031TS OPENZ	EUR	15,3000	15,3000	15,3000			15,3000					
Certificate	NL0012524300	CAC40 7203TRSOPENH	EUR	17,0100	17,0100	17,0100			17,0100					
Certificate	NL0012523591	CAC40 7330TS OPENH	EUR	19,8100	19,8100	19,8100			19,8100					
Certificate	NL0012906002	CAC40 7542TRSOPENH	EUR	20,4100	20,4100	20,4100			20,4100					
Certificate	DE000CX592U4	CAGR1 8TL OPENC	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	DE000CX59PD1	CAGR1 9TL OPENC	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	DE000CX59KA8	CAGR1 9TL OPENC	EUR											
Certificate	DE000CP69T97	CAGR1 9TL OPENC	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	DE000CP68230	CAGR1 10TL OPENC	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	DE000CP69TA4	CAGR1 11TS OPENC	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	DE000CP69M86	CAGR1 12TS OPENC	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	DE000CP06TU4	CAGR1 13TS OPENC	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	DE000CY52VF7	CAGR1 15TS OPENC	EUR	2,4400	2,4400	2,4400			2,4400					

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	DE000CV500G5	CAGRI 16TS OPENC	EUR	2,9500	2,9500	2,9500			2,9500					
Certificate	DE000CV500G5	CAGRI 16TS OPENC	EUR											
Certificate	DE000CQ5AC54	CAGRI 16TS OPENC	EUR	3,4600	3,4600	3,4600			3,4600					
Certificate	NL0010133906	CAGRI 1.32TL OPENB	EUR	9,3200	9,3200	9,3200			9,3200					
Certificate	NL0010379244	CAGRI 3.39TL OPENB	EUR	7,4200	7,4200	7,4200			7,4200					
Certificate	NL0012056279	CAGRI 7.58TL OPENH	EUR	3,6700	3,6700	3,6700			3,6700					
Certificate	NL0012582522	CAGRI12.91TS OPENH	EUR	3,8800	3,8800	3,8800			3,8800					
Certificate	NL0012559678	CAGRI13.85TS OPENH	EUR	4,9300	4,9300	4,9300			4,9300					
Certificate	NL0012560932	CAGRI13.86TS OPENH	EUR	4,9300	4,9300	4,9300			4,9300					
Certificate	NL0012107510	CAGRI14.02TS OPENB	EUR	5,0900	5,0900	5,0900			5,0900					
Certificate	NL0012054050	CAGRI14.86TS OPENH	EUR	6,0400	6,0400	6,0400			6,0400					
Certificate	NL0012049779	CAGRI15.29TS OPENH	EUR	6,4800	6,4800	6,4800	7776,0000	1	6,4800	1200				
Certificate	NL0012313969	CAGRI17.25TS OPENH	EUR	8,7000	8,7000	8,7000			8,7000					
Certificate	NL0012313951	CAGRI17.72TS OPENH	EUR	9,2200	9,2200	9,2200			9,2200					
Certificate	DE000CJ3Q7L2	CAGRI5.478TL OPENZ	EUR	4,8400	5,0400	4,8400			5,0400					
Certificate	DE000CJ3RA32	CAGRI6.686TL OPENZ	EUR	3,6300	3,8350	3,6300			3,8350					
Certificate	DE000CV898J0	CAGRI7.483TL OPENZ	EUR											
Certificate	DE000CJ18XB7	CAGRI8.383TL OPENZ	EUR	1,9400	2,1450	1,9400			2,1450					
Certificate	DE000CJ3SMC3	CAGRI9.387TL OPENZ	EUR	0,9500	1,1550	0,9500			1,1550					
Certificate	NL0012023543	CAMEC 6.9TL OPENB	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	NL0013294010	CAPGE 93TL OPENB	EUR											
Certificate	NL0013569924	CAPGE 95TL OPENB	EUR											
Certificate	NL0010926572	CAPGE 58.1TL OPENB	EUR	4,8350	4,8350	4,8350			4,8350					
Certificate	NL0011652094	CAPGE 68.8TL OPENB	EUR	3,8450	3,8450	3,8450			3,8450					
Certificate	NL0013567316	CAPGE101.7TS OPENB	EUR											
Certificate	NL0013565872	CAPGE104.7TS OPENB	EUR	1,2250	1,2250	1,2250			1,2250					
Certificate	NL0013357346	CAPGE107.6TS OPENB	EUR	1,5350	1,5350	1,5350			1,5350					
Certificate	NL0013356397	CAPGE110.6TS OPENB	EUR	1,8650	1,8650	1,8650			1,8650					
Certificate	NL0013363690	CAPGE113.5TS OPENB	EUR	2,1750	2,1750	2,1750			2,1750					
Certificate	NL0013377427	CAPGE116.4TS OPENB	EUR											
Certificate	DE000CJ3RA24	CAPGE57.16TL OPENZ	EUR	4,1300	4,5050	4,1300			4,5050					
Certificate	DE000CJ18819	CAPGE72.22TL OPENZ	EUR	2,6300	2,9950	2,6300			2,9950					
Certificate	DE000CJ3R097	CAPGE87.23TL OPENZ	EUR	1,1400	1,5050	1,1400			1,5050					
Certificate	DE000CJ3QA66	CARBO 15.8TL OPENZ	EUR	10,0300	10,0300	10,0300			10,0300					
Certificate	DE000CJ3SE6	CARBO 18.8TL OPENZ	EUR	7,1200	7,1200	7,1200			7,1200					
Certificate	DE000CE6E820	CARBO 5.71TL OPENZ	EUR											
Certificate	DE000CV88509	CARBO12.78TL OPENZ	EUR	12,9700	12,9700	12,9700			12,9700					
Certificate	DE000CJ1CMG7	CARBO22.33TL OPENZ	EUR	3,7000	3,7000	3,7000			3,7000					
Certificate	DE000CJ1DKW6	CARBO25.57TS OPENZ	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	DE000CJ1CMH5	CARBO29.07TS OPENZ	EUR	5,0900	5,0900	5,0900			5,0900					
Certificate	DE000CJ1CRU7	CARBO33.09TS OPENZ	EUR	9,2300	9,2300	9,2300			9,2300					
Certificate	DE000CN6JWA2	CARLS564.1TL OPENZ	EUR											
Certificate	DE000CJ1CA04	CARLS713.9TL OPENZ	EUR											
Certificate	NL0011419098	CATER 52.1TL OPENH	EUR	73,4300	73,4300	73,4300			73,4300					
Certificate	NL0000455343	CEC PI OPENN	EUR	17,3500	17,5400	17,3500			17,5400					
Certificate	NL0009070499	CEC 470TL OPENB	EUR	13,0700	13,0700	13,0700			13,0700					
Certificate	NL0012793996	CEC 1500TL OPENB	EUR	3,3700	3,3700	3,3700			3,3700					
Certificate	NL0013145550	CEC 1600TL OPENB	EUR											
Certificate	NL0012687925	CEC 1840TS OPENB	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	NL0013160468	CEC 1940TS OPENB	EUR											
Certificate	DE000CN6G1P7	CFEB 77.6TL OPENZ	EUR											
Certificate	NL0012998165	CFEB 104.88S OPENB	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	DE000CV4ZZK5	CFEB 108.7TS OPENZ	EUR											
Certificate	NL0012998173	CFEB 119.48S OPENB	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	DE000CJ186U1	CFEB 47.66TL OPENZ	EUR											
Certificate	DE000CJ3QJ67	CFEB 53.69TL OPENZ	EUR											
Certificate	NL0013163975	CFEB 56.688L OPENB	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	DE000CJ3N6Z7	CFEB 59.76TL OPENZ	EUR											
Certificate	DE000CV89B46	CFEB 66.72TL OPENZ	EUR											
Certificate	NL0013008667	CFEB 66.838L OPENB	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	DE000CJ3RH92	CFEB 71.81TL OPENZ	EUR											
Certificate	NL0012997944	CFEB 77.018L OPENB	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	NL0013292733	CFEB 89.988S OPENB	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	NL0013280134	CFOUR 15.1TL OPENB	EUR	3,2450	3,2450	3,2450			3,2450					
Certificate	NL0010113866	CFOUR 7.66TL OPENB	EUR	10,1650	10,1650	10,1650			10,1650					
Certificate	NL0012313993	CFOUR 8.04TL OPENH	EUR	9,9300	9,9300	9,9300			9,9300					
Certificate	DE000CJ18611	CFOUR11.05TL OPENZ	EUR	1,5400	1,5600	1,5400			1,5600					
Certificate	NL0010128989	CFOUR11.06TL OPENB	EUR	7,0050	7,0050	7,0050			7,0050					
Certificate	NL0012313985	CFOUR11.13TL OPENH	EUR	7,0500	7,0500	7,0500			7,0500					
Certificate	DE000CE6EKF8	CFOUR13.06TL OPENZ	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	NL0012794366	CFOUR13.09TL OPENB	EUR	5,1050	5,1050	5,1050			5,1050					
Certificate	NL0012932347	CFOUR13.55TL OPENH	EUR	4,8100	4,8100	4,8100			4,8100					

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	DE000CJ3RN94	CFOUR14.55TL OPENZ	EUR	0,6700	0,6900	0,6700			0,6900					
Certificate	NL0013386493	CFOUR15.35TL OPENH	EUR	3,1300	3,1300	3,1300			3,1300					
Certificate	NL0013377302	CFOUR16.11TL OPENB	EUR	0,4650	0,4650	0,4650			0,4650					
Certificate	NL0013281983	CFOUR18.75TS OPENB	EUR	0,6050	0,6050	0,6050			0,6050					
Certificate	NL0012572614	CFOUR18.94TS OPENH	EUR											
Certificate	NL0012572606	CFOUR19.42TS OPENH	EUR	3,8900	3,8900	3,8900			3,8900					
Certificate	NL0012437115	CFOUR19.75TS OPENH	EUR											
Certificate	NL0013286081	CFOUR20.74TS OPENB	EUR	1,0350	1,0350	1,0350			1,0350					
Certificate	NL0012437107	CFOUR22.62TS OPENH	EUR	7,3400	7,3400	7,3400			7,3400					
Certificate	NL0011599733	CFOUR23.28TS OPENH	EUR											
Certificate	NL0013436314	CFOUR26.94TS OPENH	EUR	12,0100	12,0100	12,0100			12,0100					
Certificate	DE000CJ3PE71	CHCST 5.9TL OPENZ	EUR	0,9400	1,0700	0,9400			1,0700					
Certificate	DE000CJ3N575	CHCST 4.51TL OPENZ	EUR	2,4500	2,5900	2,4500			2,5900					
Certificate	DE000CJ1DAN6	CHCST 5.21TL OPENZ	EUR	1,6900	1,8300	1,6900			1,8300					
Certificate	NL0009068931	CHMOB 15.8TL OPENB	EUR	2,6350	2,6350	2,6350			2,6350					
Certificate	NL0006472730	CHMOB 21.7TL OPENB	EUR	2,1450	2,1450	2,1450			2,1450					
Certificate	NL0009070697	CHMOB 27.6TL OPENB	EUR	1,6550	1,6550	1,6550			1,6550					
Certificate	NL0009173004	CHMOB 34.1TL OPENB	EUR	1,1150	1,1150	1,1150			1,1150					
Certificate	DE000CJ1B9K6	CHMOB51.77TL OPENZ	EUR	2,2150	2,3100	2,2150			2,3100					
Certificate	DE000CJ1B6H8	CHMOB61.74TL OPENZ	EUR	1,1450	1,2200	1,1450			1,2200					
Certificate	NL0010129714	CISCO 4.7TL OPENB	EUR	46,5000	46,5000	46,5000			46,5000					
Certificate	NL0009070644	CISCO 7.4TL OPENB	EUR	44,3300	44,3300	44,3300			44,3300					
Certificate	NL0010130662	CISCO 9.6TL OPENB	EUR	42,5000	42,5000	42,5000			42,5000					
Certificate	NL0010252789	CISCO 14.3TL OPENB	EUR	38,6900	38,6900	38,6900			38,6900					
Certificate	NL0011910609	CISCO 27.9TL OPENB	EUR	27,6800	27,6800	27,6800			27,6800					
Certificate	DE000CXKXZJ5	CISCO28.19TL OPENC	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	NL0011915152	CITI 43.5TL OPENB	EUR											
Certificate	NL0010135158	CITI 31.41TL OPENB	EUR											
Certificate	NL0012024707	CITI 48.34TL OPENB	EUR	22,8500	22,8500	22,8500			22,8500					
Certificate	DE000VA545W2	CL1 SHROPNV	EUR	1,0950	1,0950	0,7950			0,7950					
Certificate	DE000CJ3Q339	CLARI11.45TL OPENZ	EUR	1,3700	1,4350	1,3700			1,4350					
Certificate	DE000CJ3PSZ7	CLARI13.41TL OPENZ	EUR	1,0300	1,0950	1,0300			1,0950					
Certificate	DE000CJ3N4P3	CLARI15.89TL OPENZ	EUR	0,6000	0,6650	0,6000			0,6650					
Certificate	DE000CJ3PSA0	CLIFE11.25TL OPENZ	EUR	0,8850	0,9350	0,8850			0,9350					
Certificate	DE000CJ1C700	CLIFE13.01TL OPENZ	EUR	0,6950	0,7450	0,6950			0,7450					
Certificate	DE000CJ1CDA9	CLIFE14.98TL OPENZ	EUR	0,4850	0,5350	0,4850			0,5350					
Certificate	DE000CJ1DWH2	CLIFE16.98TL OPENZ	EUR	0,2650	0,2650	0,2650			0,2650					
Certificate	NL00090706407	CM10Y STN1120V	EUR											
Certificate	DE000VA234V5	CO1 SHROPNV	EUR	0,0500	0,0500	0,0400			0,0400					
Certificate	NL0006469876	COCA 9TL OPENB	EUR	75,5600	75,5600	75,5600			75,5600					
Certificate	NL0013282007	COCA 54TS OPENB	EUR	1,3950	1,3950	1,3950			1,3950					
Certificate	NL0010111233	COCA 30.9TL OPENB	EUR											
Certificate	NL0010374534	COCA 34.1TL OPENB	EUR	16,9300	16,9300	16,9300			16,9300					
Certificate	DE000CJ3SAC8	COCA 38.3TL OPENZ	EUR	2,9550	2,9550	2,9550			2,9550					
Certificate	NL0013569205	COCA 59.4TS OPENB	EUR	2,4350	2,4350	2,4350			2,4350					
Certificate	DE000CR6XYR9	COCA 23.44TL OPENZ	EUR											
Certificate	DE000CD613T4	COCA 28.05TL OPENZ	EUR	4,9050	4,9050	4,9050			4,9050					
Certificate	DE000CV89SL9	COCA 33.29TL OPENZ	EUR											
Certificate	DE000CR1JQ70	COCA 35.83TL OPENZ	EUR	13,4000	13,4000	13,3300			13,3300					
Certificate	DE000CR4HYM8	COCA 38.49TL OPENZ	EUR	10,9900	10,9900	10,9100			10,9100					
Certificate	NL0011414149	COCA 39.63TL OPENH	EUR	12,3000	12,3000	12,3000			12,3000					
Certificate	DE000CJ1C346	COCA 44.38TL OPENZ	EUR	1,7950	1,7950	1,7950			1,7950					
Certificate	NL0011414081	COCA 53.11TS OPENH	EUR	5,8500	6,0800	5,8500	497,2500	1	6,0800		85			
Certificate	NL0013110497	COCOA LEVOPENZ	EUR	11,3700	11,3700	11,3700			11,3700					
Certificate	NL0013110505	COCOA SHROPNV	EUR	2,8440	2,8440	2,8440			2,8440					
Certificate	DE000CE6CG15	COCOA 1609TL OPENZ	EUR	8,4200	8,4200	8,4200			8,4200					
Certificate	DE000CE6CG23	COCOA 1719TL OPENZ	EUR	7,5200	7,5200	7,5200			7,5200					
Certificate	DE000CE6BJS9	COCOA 1870TL OPENZ	EUR											
Certificate	DE000CE6BJR1	COCOA 1949TL OPENZ	EUR	5,5150	5,5150	5,5150			5,5150					
Certificate	DE000CJ1C916	COCOA 2199TL OPENZ	EUR	3,3250	3,3250	3,3250			3,3250					
Certificate	DE000CV89D02	COCOA 2649TS OPENZ	EUR	2,2650	2,2650	2,2650			2,2650					
Certificate	DE000CJ1B7R5	COCOA 2849TS OPENZ	EUR	4,0900	4,0900	4,0900			4,0900					
Certificate	DE000CJ1CQP9	COCOA 3109TS OPENZ	EUR	6,5100	6,5100	6,5100			6,5100					
Certificate	DE000CB1N1X2	COCOA 3429TS OPENZ	EUR	9,4050	9,4050	9,4050			9,4050					
Certificate	DE000VN611B1	COFFE LEVOPENV	EUR	0,1800	0,1800	0,1650			0,1650					
Certificate	DE000VN611E5	COFFE SHROPNV	EUR	29,7400	31,6300	29,7400			31,6300					
Certificate	DE000VN611G0	COFFE SHROPNV	EUR	0,1150	0,1450	0,1150			0,1450					
Certificate	DE000VN611F2	COFFE SHROPNV	EUR	10,5050	11,8050	10,5050			11,8050					
Certificate	DE000CJ3SLU7	COFFE 1.11TS OPENZ	EUR	1,5350	1,5350	1,5350			1,5350					
Certificate	DE000CJ3QS25	COFFE 1.21TS OPENZ	EUR											
Certificate	DE000CJ1CWC5	COFFE0.663TL OPENZ	EUR	2,9100	2,9100	2,8550	1996,8100	2	2,8550		691			
Certificate	DE000CJ3SSF3	COFFE0.756TL OPENZ	EUR	2,1700	2,1700	2,1100	1590,4800	2	2,1100		744			

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3QZL0	COFFE0.862TL OPENZ	EUR	1,0950	1,0950	1,0950			1,0950					
Certificate	DE000CU1DFN5	COFFE0.956TL OPENZ	EUR	0,2950	0,2950	0,2950			0,2950					
Certificate	DE000CJ3P893	COFFE1.314TS OPENZ	EUR	3,3850	3,3850	3,3850			3,3850					
Certificate	DE000CE6EGH2	COFFE1.647TS OPENZ	EUR											
Certificate	DE000CD62YV1	COFFE2.162TS OPENZ	EUR	11,1200	11,1200	11,1200			11,1200					
Certificate	NL0012999262	COFIN 85.5TL OPENB	EUR	3,4800	3,4800	3,4800			3,4800					
Certificate	NL0012999270	COFIN 95.7TL OPENB	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	DE000CJ3R741	COFIN103.1TL OPENZ	EUR											
Certificate	NL0013279300	COFIN105.6TL OPENB	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	DE000CJ3R4D5	COFIN109.9TL OPENZ	EUR											
Certificate	NL0012999304	COFIN122.3TS OPENB	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	DE000CJ3P2A7	COFIN127.3TS OPENZ	EUR											
Certificate	NL0013289291	COFIN132.3TS OPENB	EUR	3,4700	3,4700	3,4700			3,4700					
Certificate	DE000CJ3R6P4	COFIN142.4TS OPENZ	EUR											
Certificate	DE000CR9PBQ9	COFIN74.71TL OPENZ	EUR											
Certificate	DE000CR9BPB1	COFIN82.06TL OPENZ	EUR											
Certificate	DE000CR4JFL5	COFIN85.67TL OPENZ	EUR											
Certificate	DE000CN6K2W5	COFIN89.33TL OPENZ	EUR											
Certificate	DE000CD648M5	COFIN96.67TL OPENZ	EUR	0,4200	0,4200	0,4200	840,0000	1	0,4200	2000				
Certificate	NL0013158918	COLRT 56.18L OPENB	EUR	0,7000	0,7000	0,6950	350,0000	1	0,6950	500				
Certificate	DE000CR4J8T4	COLRT38.71TL OPENZ	EUR	1,2050	1,2050	1,2050			1,2050					
Certificate	DE000CR6XCR5	COLRT42.11TL OPENZ	EUR	1,0350	1,0350	1,0350			1,0350					
Certificate	DE000CV88729	COLRT43.98TL OPENZ	EUR											
Certificate	NL0013018773	COLRT50.01BL OPENB	EUR											
Certificate	DE000CJ3P250	COLRT50.98TL OPENZ	EUR	2,3950	2,3950	2,3950			2,3950					
Certificate	NL0013149875	COLRT52.04BL OPENB	EUR											
Certificate	DE000CJ3QBC0	COLRT54.48TL OPENZ	EUR	1,7050	1,7050	1,7050			1,7050					
Certificate	DE000CJ3Q1R2	COLRT57.96TL OPENZ	EUR	1,0250	1,0250	1,0250			1,0250					
Certificate	NL0013166564	COLRT58.12BL OPENB	EUR											
Certificate	NL0013167869	COLRT60.15BL OPENB	EUR	0,3600	0,3600	0,3550	126,0000	1	0,3550	350				
Certificate	DE000CU1B2U0	COLRT61.94TL OPENZ	EUR	0,1600	0,1600	0,1600			0,1600					
Certificate	NL0013369051	COLRT62.16BL OPENB	EUR											
Certificate	NL0013361967	COLRT64.14BL OPENB	EUR											
Certificate	NL0013166721	COLRT68.04BS OPENB	EUR	0,6400	0,6650	0,5400	4342,8000	10	0,5400	6920				
Certificate	DE000CJ3P4J4	COLRT69.17TS OPENZ	EUR	1,3250	1,5000	1,3250	6034,1000	10	1,3400	4300				
Certificate	NL0013369614	COLRT72.01BS OPENB	EUR	0,9900	0,9900	0,9550	585,0000	2	0,9550	600				
Certificate	DE000CJ3Q1S0	COLRT76.17TS OPENZ	EUR	2,7250	2,8100	2,7000	1661,0000	3	2,7000	600				
Certificate	DE000CU1B4G5	COLRT84.18TS OPENZ	EUR	4,3250	4,3900	4,3250	219,5000	1	4,3900	50				
Certificate	NL0012930697	CONTI 196TS OPENH	EUR											
Certificate	NL0013434269	CONTI100.2TL OPENH	EUR	3,1500	3,1500	3,1500			3,1500					
Certificate	NL0011895800	CONTI113.1TL OPENH	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	DE000CV8B2M8	CONTI114.6TL OPENZ	EUR	0,8300	1,0500	0,8300	83,0000	1	1,0500	100				
Certificate	NL0013446560	CONTI129.8TS OPENH	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	NL0013437676	CONTI144.7TS OPENH	EUR	3,1700	3,1700	3,1700			3,1700					
Certificate	NL0013436355	CONTI149.7TS OPENH	EUR	3,7100	3,7100	3,7100			3,7100					
Certificate	NL0013437668	CONTI154.7TS OPENH	EUR	4,2500	4,2500	4,2500			4,2500					
Certificate	NL0012890768	CONTI157.4TS OPENH	EUR	4,5400	4,5400	4,5400			4,5400					
Certificate	NL0012894208	CONTI162.4TS OPENH	EUR	5,0800	5,0800	5,0800			5,0800					
Certificate	NL0012894190	CONTI167.3TS OPENH	EUR	5,6000	5,6000	5,6000			5,6000					
Certificate	NL0012938237	CONTI181.8TS OPENH	EUR	7,1600	7,1600	7,1600			7,1600					
Certificate	NL0012934608	CONTI186.5TS OPENH	EUR	7,6700	7,6700	7,6700			7,6700					
Certificate	NL0012920060	CONTI203.9TS OPENH	EUR	9,5400	9,5400	9,5400			9,5400					
Certificate	NL0012917017	CONTI213.6TS OPENH	EUR											
Certificate	NL0012580732	CONTI220.3TS OPENH	EUR	11,3000	11,3000	11,3000			11,3000					
Certificate	DE000CJ3FPF5	CONTI84.55TL OPENZ	EUR	3,7850	4,0300	3,7850			4,0300					
Certificate	DE000CJ3NTG0	CONTI99.64TL OPENZ	EUR	2,2750	2,5300	2,2750			2,5300					
Certificate	NL0006471856	COPER 3844TL OPENB	EUR	21,8900	21,8900	21,8900			21,8900					
Certificate	NL0006524969	COPER 4397TL OPENB	EUR											
Certificate	NL0009839745	COPER 8838TS OPENB	EUR	34,5900	34,5900	34,5900			34,5900					
Certificate	NL0009678903	COPER 9626TS OPENB	EUR	42,4000	42,4000	42,4000			42,4000					
Certificate	DE000CU1B7Q7	COPPE 3.36TS OPENZ	EUR	6,5800	6,5800	6,5800			6,5800					
Certificate	DE000CN6HPK9	COPPE2.033TL OPENZ	EUR	6,3900	6,3900	6,3900			6,3900					
Certificate	DE000CR9R8V5	COPPE2.284TL OPENZ	EUR	4,1950	4,1950	4,1950			4,1950					
Certificate	DE000CD63VL6	COPPE2.578TL OPENZ	EUR	1,2200	1,6050	1,2200	697,8400	1	1,6050	572				
Certificate	DE000CU1DCC5	COPPE2.807TS OPENZ	EUR	1,5350	1,5350	1,5350			1,5350					
Certificate	DE000CU1B5Q1	COPPE3.056TS OPENZ	EUR	3,8150	3,8150	3,8150			3,8150					
Certificate	DE000CU1B5R9	COPPE3.654TS OPENZ	EUR	9,2600	9,2600	9,2600			9,2600					
Certificate	NL0012922256	CORN 3.08TL OPENH	EUR											
Certificate	NL0013247224	CORN 3.17TL OPENH	EUR	14,6300	14,6300	14,6300			14,6300					
Certificate	NL0012922249	CORN 3.28TL OPENH	EUR	14,3000	14,3000	13,7600	786,5000	1	13,7600	55				
Certificate	NL0013247216	CORN 3.37TL OPENH	EUR											
Certificate	NL0012922231	CORN 3.48TL OPENH	EUR	12,0900	12,0900	12,0900			12,0900					

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	NL0013451974	CORN 4.07TL OPENH	EUR	7,3400	7,3400	7,3400			7,3400					
Certificate	NL0012542880	CORN 4.57TS OPENH	EUR											
Certificate	DE000CJ3QKH0	COTON 0.84TS OPENZ	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	DE000CJ3NLG7	COTON 0.92TS OPENZ	EUR											
Certificate	DE000CJ1C6D6	COTON0.489TL OPENZ	EUR	1,7650	1,7650	1,7650			1,7650					
Certificate	DE000CN6JHU1	COTON0.558TL OPENZ	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	DE000CN6HGS2	COTON0.595TL OPENZ	EUR	0,8450	0,8450	0,8450			0,8450					
Certificate	DE000CJ1DUG8	COTON0.699TS OPENZ	EUR	0,4950	0,4950	0,4950			0,4950					
Certificate	DE000CJ1C4M2	COTON0.769TS OPENZ	EUR	1,1450	1,1450	1,1450			1,1450					
Certificate	DE000CJ185M0	COTON0.999TS OPENZ	EUR	3,2700	3,2700	3,2700			3,2700					
Certificate	DE000CV4YY39	CPRI 5.451TL OPENZ	EUR	3,3700	3,4750	3,3700			3,4750					
Certificate	DE000CJ3PA34	CPRI 6.148TL OPENZ	EUR	2,6700	2,7850	2,6700			2,7850					
Certificate	DE000CJ3P1T9	CPRI 6.943TL OPENZ	EUR	1,8800	1,9850	1,8800			1,9850					
Certificate	DE000CJ1BZN7	CPRI 7.839TL OPENZ	EUR	0,9900	1,0950	0,9900			1,0950					
Certificate	NL0012033971	CRBN 218L OPENB	EUR	7,8100	7,8100	7,8100			7,8100					
Certificate	NL0010010807	CRBN 4.6TL OPENB	EUR	25,3500	25,3500	25,3500			25,3500					
Certificate	DE000CR4J0I1	CRBN 12.7TL OPENZ	EUR											
Certificate	NL0011089388	CRBN 14.3TL OPENB	EUR	16,2700	16,2700	16,2700			16,2700					
Certificate	NL0011531991	CRBN 14.58L OPENB	EUR	14,3100	14,3100	14,3100			14,3100					
Certificate	NL0011260484	CRBN 15.4TL OPENB	EUR	14,5500	14,5500	14,5500			14,5500					
Certificate	NL0011651567	CRBN 16.4TL OPENB	EUR	13,5900	13,5900	13,5900			13,5900					
Certificate	NL0011795406	CRBN 17.6TL OPENB	EUR	12,5500	12,5500	12,5500			12,5500					
Certificate	NL0012033344	CRBN 19.7TL OPENB	EUR	10,6400	10,6400	10,6400			10,6400					
Certificate	NL0012034920	CRBN 20.7TL OPENB	EUR	9,7000	9,7000	9,7000			9,7000					
Certificate	DE000CD646H9	CRBN 21.5TL OPENZ	EUR											
Certificate	NL0012037923	CRBN 21.8TL OPENB	EUR	8,7500	8,7500	8,7500			8,7500					
Certificate	NL0013285190	CRBN 22.6TL OPENB	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	NL0013281587	CRBN 23.4TL OPENB	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	NL0013286594	CRBN 24.28L OPENB	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	NL0013292915	CRBN 24.9TL OPENB	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	NL0013294473	CRBN 25.28L OPENB	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	NL0013355423	CRBN 26.4TL OPENB	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	NL0013111727	CRBN 28.7BOC0919Z	EUR											
Certificate	NL0013111735	CRBN 29.4BOC1219Z	EUR											
Certificate	NL0012261176	CRBN 29.6TS OPENB	EUR	4,5500	4,5500	4,5500			4,5500					
Certificate	NL0013355852	CRBN 31.5TS OPENB	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	DE000CJ3PAD2	CRBN 16.47TL OPENZ	EUR											
Certificate	DE000CN6K602	CRBN 18.33TL OPENZ	EUR											
Certificate	DE000CD63PV7	CRBN 20.97TL OPENZ	EUR											
Certificate	NL0012772974	CRBN 22.098L OPENB	EUR	6,7200	6,7200	6,7200			6,7200					
Certificate	DE000CD63ZH5	CRBN 22.48TL OPENZ	EUR											
Certificate	NL0013281066	CRBN 23.198L OPENB	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	DE000CJ3ROR3	CRBN 23.98TL OPENZ	EUR											
Certificate	DE000CJ3SK39	CRBN 25.02TL OPENZ	EUR											
Certificate	DE000CJ18TY7	CRBN 25.47TL OPENZ	EUR											
Certificate	NL0013376981	CRBN 26.218L OPENB	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	DE000CJ1C9A6	CRBN 26.96TL OPENZ	EUR											
Certificate	NL0013570435	CRBN 27.218L OPENB	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	NL0012260822	CRBN 28.785S OPENB	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	NL0013294630	CRBN 30.768S OPENB	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	DE000CJ1B827	CRBN 32.02TS OPENZ	EUR											
Certificate	NL0013365414	CRBN 32.758S OPENB	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	DE000CJ1C130	CRBN 35.51TS OPENZ	EUR											
Certificate	DE000CJ3QXX0	CREDI 7.09TL OPENZ	EUR	0,7750	0,8150	0,7750			0,8150					
Certificate	DE000CD62700	CREDI 9.62TL OPENZ	EUR	0,3250	0,3650	0,3250			0,3650					
Certificate	DE000CN6JMX5	CREDI8.601TL OPENZ	EUR	0,5050	0,5450	0,5050			0,5450					
Certificate	XS0508554069	CS FDAA 0%22DEC20	EUR											
Certificate	XS1009882322	CSEET PI OPENK	EUR											
Certificate	XS1009881860	CSIET PI OPENK	EUR											
Certificate	XS1009881787	CSSET PI OPENK	EUR											
Certificate	XS1009882082	CSTET PI OPENK	EUR											
Certificate	XS1009881514	CSVET PI OPENK	EUR											
Certificate	NL0013453467	CZBNK 6TL OPENH	EUR											
Certificate	NL0013079304	CZBNK 8.7TS OPENH	EUR	3,4900	3,4900	3,4900			3,4900					
Certificate	NL0011933536	CZBNK 4.02TL OPENH	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	NL0011895784	CZBNK 4.86TL OPENH	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	NL0013437650	CZBNK 5.42TL OPENH	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	NL0013227135	CZBNK 5.59TL OPENH	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	NL0013447279	CZBNK 6.99TS OPENH	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	NL0013446172	CZBNK 7.61TS OPENH	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	NL0013182264	CZBNK 8.11TS OPENH	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	NL0013427784	CZBNK 8.32TS OPENH	EUR	3,0700	3,0700	3,0700			3,0700					

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
Certificate	NL0013383029	CZBNK 8.51TS OPENH	EUR	3,2800	3,2800	3,2800			3,2800					
Certificate	NL0012906242	CZBNK 8.89TS OPENH	EUR	3,7100	3,7100	3,7100			3,7100					
Certificate	NL0013427222	CZBNK 9.32TS OPENH	EUR											
Certificate	NL0012934590	CZBNK 9.41TS OPENH	EUR	4,2900	4,2900	4,2900			4,2900					
Certificate	NL0012909402	CZBNK 9.58TS OPENH	EUR	4,4700	4,4700	4,4700			4,4700					
Certificate	NL0013426299	CZBNK 9.78TS OPENH	EUR	4,7000	4,7000	4,7000			4,7000					
Certificate	NL0012862346	CZBNK10.06TS OPENH	EUR	5,0000	5,0000	5,0000			5,0000					
Certificate	NL0012602676	CZBNK11.02TS OPENH	EUR	6,0800	6,0800	6,0800			6,0800					
Certificate	NL0012598437	CZBNK11.06TS OPENH	EUR											
Certificate	DE000CJ3Q1T8	CZBNK3.979TL OPENZ	EUR	2,1250	2,2350	2,1250			2,2350					
Certificate	NL0013165749	CZBNK4.437BL OPENB	EUR	1,8150	1,8150	1,8150			1,8150					
Certificate	DE000CN6J8E3	CZBNK4.785TL OPENZ	EUR	1,3150	1,4350	1,3150			1,4350					
Certificate	NL0013163041	CZBNK4.944BL OPENB	EUR	1,3150	1,3150	1,3150			1,3150					
Certificate	DE000CJ3Q7K4	CZBNK5.158TL OPENZ	EUR	0,9550	1,0650	0,8200	1640,0000	1	1,0650	2000				
Certificate	NL0013275837	CZBNK5.449BL OPENB	EUR	0,8500	0,8650	0,6150	1470,0000	2	0,8050	2000				
Certificate	DE000CJ3RGQ7	CZBNK5.517TL OPENZ	EUR	0,5950	0,7150	0,5950			0,7150					
Certificate	DE000CJ3R9B0	CZBNK5.912TL OPENZ	EUR	0,2150	0,3250	0,2150			0,3250					
Certificate	NL0013294465	CZBNK5.954BL OPENB	EUR											
Certificate	NL0013566102	CZBNK6.648BS OPENB	EUR	0,5250	0,5250	0,5250			0,5250					
Certificate	NL0013360647	CZBNK7.646BS OPENB	EUR	1,5150	1,5150	1,5150			1,5150					
Certificate	NL0013006257	CZBNK8.642BS OPENB	EUR											
Certificate	NL0012792709	CZBNK9.619BS OPENB	EUR											
Certificate	NL0011049622	DAIML 35TL OPENH	EUR											
Certificate	DE000CP68Y26	DAIML 40TL OPENC	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	DE000CP68YG3	DAIML 40TL OPENC	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	NL0013456841	DAIML 46TL OPENH	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	DE000CP69R40	DAIML 50TS OPENC	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	DE000CP69P59	DAIML 50TS OPENC	EUR	0,1500	0,1500	0,1500			0,1500					
Certificate	DE000CY520D0	DAIML 80TS OPENC	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	DE000CY501Y6	DAIML 80TS OPENC	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	NL0011410345	DAIML 22.3TL OPENH	EUR	2,7600	2,7600	2,7600			2,7600					
Certificate	NL0011410329	DAIML 30.7TL OPENH	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	NL0010144838	DAIML 35.2TL OPENA	EUR											
Certificate	NL0013432545	DAIML 37.1TL OPENH	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	NL0013436363	DAIML 37.1TL OPENH	EUR											
Certificate	NL0013192347	DAIML 40.4TL OPENH	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	NL0013286214	DAIML 41.7BL OPENB	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	NL0013447295	DAIML 48.9TS OPENH	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	NL0013444755	DAIML 52.9TS OPENH	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	NL0013356967	DAIML 54.9BS OPENB	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	NL0012917025	DAIML 58.2TS OPENH	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	NL0012909469	DAIML 60.2TS OPENH	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	NL0012864573	DAIML 62.1TS OPENH	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	NL0012567986	DAIML 64.1TS OPENH	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	NL0012565154	DAIML 67.9TS OPENH	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	NL0011241112	DAIML 68.1TS OPENH	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	NL0011229984	DAIML 71.6TS OPENH	EUR	2,8800	2,8800	2,8800			2,8800					
Certificate	NL0011049531	DAIML 75.2TS OPENH	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	DE000CJ3RFF2	DAIML25.93TL OPENZ	EUR	2,1500	2,2500	2,1500			2,2500					
Certificate	DE000CJ3NTH8	DAIML31.99TL OPENZ	EUR	1,5500	1,6500	1,5500			1,6500					
Certificate	DE000CJ3QW94	DAIML36.44TL OPENZ	EUR	1,1000	1,2000	1,1000			1,2000					
Certificate	DE000CN6JNE3	DAIML39.98TL OPENZ	EUR	0,7500	0,8500	0,7500	152,0000	1	0,8500	200				
Certificate	DE000CJ3RR41	DAIML43.46TL OPENZ	EUR	0,4100	0,5100	0,4100			0,5100					
Certificate	NL0013566664	DAIML43.61BL OPENB	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	NL0013564735	DAIML44.92BL OPENB	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	NL0013568231	DAIML46.26BL OPENB	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	NL0013564842	DAIML49.65BS OPENB	EUR											
Certificate	DE000CJ1DC35	DAIML51.76TS OPENZ	EUR	0,4600	0,4600	0,3600			0,3600					
Certificate	NL0013359573	DAIML52.13BS OPENB	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	NL0013397961	DAIML57.24TRSOPENH	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	DE000CJ1B835	DAIML57.74TS OPENZ	EUR	1,0500	1,0500	0,9500			0,9500					
Certificate	NL0013355712	DAIML57.81BS OPENB	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	NL0013286321	DAIML60.86BS OPENB	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	DE000CV87TV0	DAIML64.79TS OPENZ	EUR											
Certificate	DE000CJ1CW99	DAIML72.75TS OPENZ	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	NL0009337278	DANON 30.4TL OPENB	EUR	4,5850	4,5850	4,5850			4,5850					
Certificate	NL0009703743	DANON 35.2TL OPENB	EUR											
Certificate	NL0011442702	DANON 53.1TL OPENB	EUR	2,4750	2,4750	2,4750			2,4750					
Certificate	NL0012112312	DANON 55.7TL OPENB	EUR	2,2350	2,2350	2,2350			2,2350					
Certificate	NL0013278559	DANON 58.4TL OPENB	EUR	1,9850	1,9850	1,9850			1,9850					
Certificate	NL0013290539	DANON 60.9TL OPENB	EUR	1,7450	1,7450	1,7450			1,7450					
Certificate	NL0013296304	DANON 63.5TL 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	NL0013377310	DANON 66.1TL OPENB	EUR	1,2750	1,2750	1,2750			1,2750					
Certificate	NL0013357627	DANON 68.6TL OPENB	EUR	1,0350	1,0350	1,0350			1,0350					
Certificate	NL0012864581	DANON 74.8TS OPENH	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	NL0013369788	DANON 77.1TS OPENB	EUR	0,9350	0,9350	0,9350			0,9350					
Certificate	NL0013565880	DANON 82.2TS OPENB	EUR											
Certificate	NL0012531057	DANON100.3TS OPENH	EUR	3,4600	3,4600	3,4600			3,4600					
Certificate	NL0012330211	DANON101.1TS OPENH	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	NL0012516108	DANON101.2TS OPENH	EUR	3,5600	3,5600	3,5600			3,5600					
Certificate	NL0012524540	DANON101.2TS OPENH	EUR	3,5600	3,5600	3,5600			3,5600					
Certificate	NL0012538672	DANON101.3TS OPENH	EUR	3,5700	3,5700	3,5700			3,5700					
Certificate	NL0011417910	DANON31.51TL OPENH	EUR	4,5000	4,5000	4,5000			4,5000					
Certificate	NL0013434293	DANON34.28TL OPENH	EUR	4,2500	4,2500	4,2500			4,2500					
Certificate	NL0013442338	DANON36.04TL OPENH	EUR	4,0800	4,0800	4,0800			4,0800					
Certificate	NL0012056329	DANON37.02TL OPENH	EUR	3,9900	3,9900	3,9900			3,9900					
Certificate	NL0011417894	DANON44.22TL OPENH	EUR	3,3200	3,3200	3,3200			3,3200					
Certificate	NL0011417886	DANON48.46TL OPENH	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	DE000CR6YDG4	DANON50.57TL OPENZ	EUR	2,2750	2,3700	2,2750			2,3700					
Certificate	NL0011417878	DANON52.69TL OPENH	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	NL0012178859	DANON56.62TL OPENH	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	DE000CU184H3	DANON60.54TL OPENZ	EUR	2,5650	2,7450	2,5650			2,7450					
Certificate	NL0013247240	DANON63.23TL OPENH	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	NL0011417811	DANON81.53TS OPENH	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	NL0013386543	DANON94.52TS OPENH	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	NL0012907869	DANSK 145.TS OPENH	EUR	7,6100	7,6100	7,6100			7,6100					
Certificate	NL0013247307	DANSK 97.4TL OPENH	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	NL0013247299	DANSK102.4TL OPENH	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	NL0013443997	DANSK114.9TS OPENH	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	NL0013432552	DANSK124.7TS OPENH	EUR	4,6100	4,6100	4,6100			4,6100					
Certificate	NL0013395056	DANSK134.5TS OPENH	EUR	6,0500	6,0500	6,0500			6,0500					
Certificate	NL0013429939	DANSK134.7TS OPENH	EUR	6,0800	6,0800	6,0800			6,0800					
Certificate	NL0013384357	DANSK134.8TS OPENH	EUR	6,1000	6,1000	6,1000			6,1000					
Certificate	NL0013180854	DANSK135.6TS OPENH	EUR	6,2300	6,2300	6,2300			6,2300					
Certificate	NL0012905103	DANSK164.6TS OPENH	EUR	10,5300	10,5300	10,5300			10,5300					
Certificate	NL0012898381	DANSK169.3TS OPENH	EUR	11,2300	11,2300	11,2300			11,2300					
Certificate	NL0013434301	DANSK80.12TL OPENH	EUR	4,3200	4,3200	4,3200			4,3200					
Certificate	NL0013247315	DANSK92.39TL OPENH	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	DE0005437412	DAX PI OPENN	EUR	119,9500	119,9500	119,9500			119,9500					
Certificate	NL0009067867	DAX 4780TL OPENB	EUR	76,8200	76,8200	76,8200			76,8200					
Certificate	NL0009069988	DAX 5230TL OPENB	EUR	72,5100	72,5100	72,5100			72,5100					
Certificate	NL0009071182	DAX 5530TL OPENB	EUR	69,6000	69,6000	69,6000			69,6000					
Certificate	NL0009998269	DAX 6510TL OPENB	EUR	60,1100	60,1100	60,1100			60,1100					
Certificate	NL0010001608	DAX 6720TL OPENB	EUR	58,0100	58,0100	58,0100			58,0100					
Certificate	NL0010149712	DAX 6980TL OPENA	EUR											
Certificate	DE000CX00567	DAX 7000TL OPENC	EUR											
Certificate	DE000CX004L9	DAX 7200TL OPENC	EUR	44,7600	44,7600	44,7600			44,7600					
Certificate	DE000CX004N5	DAX 7600TL OPENC	EUR	40,3900	40,3900	40,3900			40,3900					
Certificate	NL0010131025	DAX 7620TL OPENB	EUR	49,2800	49,2800	49,2800			49,2800					
Certificate	DE000CJ3Q8R7	DAX 7735TL OPENZ	EUR	45,9200	45,9200	45,9200			45,9200					
Certificate	DE000CX0JXK0	DAX 7800TL OPENC	EUR	38,1100	38,1100	38,1100			38,1100					
Certificate	NL0010134102	DAX 7840TL OPENB	EUR											
Certificate	NL0010251930	DAX 7950TL OPENB	EUR	46,1200	46,1200	46,1200			46,1200					
Certificate	DE000CNGJFQ3	DAX 7960TL OPENZ	EUR	44,9650	44,9650	44,9650			44,9650					
Certificate	DE000CX0J528	DAX 8000TL OPENC	EUR	36,7000	36,7000	36,7000			36,7000					
Certificate	NL0011043526	DAX 8100TL OPENH	EUR	43,4800	43,4800	43,4800			43,4800					
Certificate	NL0011719158	DAX 8120TL OPENH	EUR	43,2800	43,2800	43,2800			43,2800					
Certificate	DE000CJ3PNK0	DAX 8140TL OPENZ	EUR	41,8800	41,8800	41,8800			41,8800					
Certificate	NL0010250833	DAX 8167BL OPENB	EUR											
Certificate	NL0010253233	DAX 8280TL OPENB	EUR	42,8900	42,8900	42,8900			42,8900					
Certificate	DE000CX004R6	DAX 8300TL OPENC	EUR	32,7500	32,7500	32,7500			32,7500					
Certificate	NL0011043518	DAX 8310TL OPENH	EUR	41,4000	41,4000	41,4000			41,4000					
Certificate	NL0010379103	DAX 8390TL OPENB	EUR	41,7800	41,7800	41,7800			41,7800					
Certificate	DE000CX0JDK2	DAX 8400TL OPENC	EUR	31,4700	31,4700	31,4700			31,4700					
Certificate	NL0011719125	DAX 8430TL OPENH	EUR	40,2100	40,2100	40,2100			40,2100					
Certificate	DE000CX008M8	DAX 8500TL OPENC	EUR	30,5800	30,5800	30,5800			30,5800					
Certificate	DE000CJ3R6T6	DAX 8600TL 0619Z	EUR	37,3400	37,3400	37,3400			37,3400					
Certificate	NL0013225857	DAX 8655TRLOPENH	EUR	36,7300	36,7300	36,7300			36,7300					
Certificate	DE000CX008N6	DAX 8700TL OPENC	EUR	28,4000	28,4000	28,4000			28,4000					
Certificate	NL0010442737	DAX 8720TL OPENB	EUR	35,4700	38,6100	35,4700	20470,5100	2	38,5800	533				
Certificate	NL0011719075	DAX 8750TL OPENH	EUR	37,0500	37,0500	37,0500			37,0500					
Certificate	DE000CJ3Q941	DAX 8753TL OPENZ	EUR	35,7600	35,7600	35,7600			35,7600					
Certificate	NL0013222094	DAX 8764TRLOPENH	EUR	35,6400	35,6400	35,6400			35,6400					
Certificate	DE000CU1B5H0	DAX 8780TL OPENZ	EUR	36,7800	36,7800	36,7800			36,7800					

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	NL0011601612	DAX 8843TRLOPENH	EUR	34,8500	34,8500	34,8500			34,8500					
Certificate	NL0010443032	DAX 8940TL OPENB	EUR	36,4700	36,4700	36,4700			36,4700					
Certificate	NL0010378899	DAX 8946BL OPENB	EUR	34,1000	34,1000	34,1000			34,1000					
Certificate	DE000CJ3R756	DAX 9000TL 0619Z	EUR	33,3400	33,3400	33,3400			33,3400					
Certificate	NL0010515557	DAX 9070TL OPENB	EUR	35,2200	35,2200	35,2200			35,2200					
Certificate	NL0013190200	DAX 9088TRLOPENH	EUR	32,3900	32,3900	32,3900			32,3900					
Certificate	DE000CU1DMN1	DAX 9100TL 0919Z	EUR	32,3200	32,3200	32,3200			32,3200					
Certificate	DE000CX00BR5	DAX 9100TL OPENC	EUR	24,0500	24,0500	24,0500			24,0500					
Certificate	NL0010891628	DAX 9150TL OPENB	EUR	32,3300	34,4650	32,3300	808,2500	1	34,4650	25				
Certificate	NL0011719034	DAX 9160TL OPENH	EUR	32,9700	32,9700	32,9700			32,9700					
Certificate	DE000CP23RT5	DAX 9200TL OPENC	EUR	30,8900	30,8900	30,8900			30,8900					
Certificate	DE000CU186E5	DAX 9280TL OPENZ	EUR	31,8700	31,8700	31,8700			31,8700					
Certificate	NL0010442182	DAX 9299BL OPENB	EUR	30,5700	30,5700	30,5700			30,5700					
Certificate	DE000CX0KHU0	DAX 9300TL OPENC	EUR											
Certificate	NL0013086853	DAX 9316TRLOPENH	EUR											
Certificate	NL0011719000	DAX 9320TL OPENH	EUR	31,4500	31,4500	31,4500			31,4500					
Certificate	NL0011649215	DAX 9350TL OPENB	EUR	32,4550	32,4550	32,4550			32,4550					
Certificate	DE000CU1CBL0	DAX 9382TL OPENZ	EUR											
Certificate	DE000CJ3SRQ6	DAX 9400TL 0619Z	EUR	29,3400	29,3400	29,3400			29,3400					
Certificate	DE000CX0KW03	DAX 9400TL OPENC	EUR	21,7100	21,7100	21,7100			21,7100					
Certificate	NL0010442661	DAX 9416BL OPENB	EUR	29,3900	29,3900	29,3900			29,3900					
Certificate	NL0013086846	DAX 9418TRLOPENH	EUR	29,1000	29,1000	29,1000			29,1000					
Certificate	NL0011649223	DAX 9460TL OPENB	EUR	31,4350	31,4350	31,4350			31,4350					
Certificate	NL0011718986	DAX 9460TL OPENH	EUR	30,0200	30,0200	30,0200			30,0200					
Certificate	LU1910398079	DAX 9500TCIOPENS	EUR	26,6900	26,6900	26,6900			26,6900					
Certificate	DE000CU1DQ62	DAX 9500TL 0919Z	EUR	28,3100	28,3100	28,3100			28,3100					
Certificate	DE000CX0KW11	DAX 9500TL OPENC	EUR	20,6300	20,6300	20,6300			20,6300					
Certificate	NL0013460058	DAX 9501TRLOPENH	EUR	28,2700	28,2700	28,2700			28,2700					
Certificate	NL0013458235	DAX 9503TRLOPENH	EUR	28,2400	28,2400	28,2400			28,2400					
Certificate	NL0013456460	DAX 9505TRLOPENH	EUR											
Certificate	NL0013455173	DAX 9507TRLOPENH	EUR	28,2000	28,2000	28,2000			28,2000					
Certificate	NL0013450547	DAX 9514TRLOPENH	EUR	28,1300	28,1300	28,1300			28,1300					
Certificate	NL0013449366	DAX 9516TRLOPENH	EUR											
Certificate	NL0013086838	DAX 9519TRLOPENH	EUR	28,0900	28,0900	28,0900			28,0900					
Certificate	NL0013446719	DAX 9519TRLOPENH	EUR	28,0900	28,0900	28,0900			28,0900					
Certificate	NL0013445919	DAX 9525TRLOPENH	EUR	28,0200	28,0200	28,0200			28,0200					
Certificate	NL0013444250	DAX 9528TRLOPENH	EUR	28,0000	28,0000	28,0000			28,0000					
Certificate	NL0013441652	DAX 9543TRLOPENH	EUR	27,8500	27,8500	27,8500			27,8500					
Certificate	NL0013440126	DAX 9547TRLOPENH	EUR	27,8100	27,8100	27,8100			27,8100					
Certificate	NL0013437403	DAX 9550TL OPENH	EUR											
Certificate	NL0013438401	DAX 9557TRLOPENH	EUR	27,7100	27,7100	27,7100			27,7100					
Certificate	DE000CJ3Q958	DAX 9587TL OPENZ	EUR	27,4400	27,4400	27,4400			27,4400					
Certificate	LU1910398236	DAX 9600TCIOPENS	EUR	25,6800	25,6800	25,6800			25,6800					
Certificate	DE000CP68R58	DAX 9600TL 0919Z	EUR	27,3200	27,3200	27,3200			27,3200					
Certificate	DE000CP23U81	DAX 9600TL OPENC	EUR	26,0600	26,0600	26,0600			26,0600					
Certificate	DE000CP236W4	DAX 9600TL OPENC	EUR	26,7700	26,7700	26,7700			26,7700					
Certificate	DE000CX0KW29	DAX 9600TL OPENC	EUR	19,5500	19,5500	19,5500			19,5500					
Certificate	NL0011650320	DAX 9620TL OPENB	EUR	29,9050	29,9050	29,9050			29,9050					
Certificate	NL0013225709	DAX 9620TL OPENH	EUR	28,4100	28,4100	28,4100			28,4100					
Certificate	NL0013086820	DAX 9621TRLOPENH	EUR	27,0700	27,0700	27,0700			27,0700					
Certificate	NL0013225600	DAX 9647TRLOPENH	EUR	26,8000	26,8000	26,8000			26,8000					
Certificate	NL0013225840	DAX 9667TRLOPENH	EUR	26,6200	26,6200	26,6200			26,6200					
Certificate	NL0013220478	DAX 9670TL OPENH	EUR	27,9600	27,9600	27,9600			27,9600					
Certificate	NL0013222086	DAX 9696TRLOPENH	EUR	26,3200	26,3200	26,3200			26,3200					
Certificate	LU1910398400	DAX 9700TCIOPENS	EUR	21,9100	24,6700	21,5200	7865,5000	14	24,6700	350				
Certificate	NL0013081474	DAX 9710TL OPENH	EUR	27,5600	27,5600	27,5600			27,5600					
Certificate	NL0013222078	DAX 9716TRLOPENH	EUR	26,1200	26,1200	26,1200			26,1200					
Certificate	NL0013222060	DAX 9736TRLOPENH	EUR	25,9100	25,9100	25,9100			25,9100					
Certificate	NL0013222052	DAX 9756TRLOPENH	EUR	25,7100	25,7100	25,7100			25,7100					
Certificate	DE000CU188E1	DAX 9769TL OPENZ	EUR	25,6200	25,6200	25,6200			25,6200					
Certificate	NL0013220460	DAX 9770TL OPENH	EUR	26,9700	26,9700	26,9700			26,9700					
Certificate	NL0013082290	DAX 9779TRLOPENH	EUR	25,4900	25,4900	25,4900			25,4900					
Certificate	NL0011900220	DAX 9780TL OPENB	EUR	28,2850	28,2850	28,2850			28,2850					
Certificate	LU1910398665	DAX 9800TCIOPENS	EUR	23,6600	23,6600	23,6600			23,6600					
Certificate	DE000CJ3R6U4	DAX 9800TL 0619Z	EUR	25,3400	25,3400	25,3400			25,3400					
Certificate	DE000CP23VW1	DAX 9800TL OPENC	EUR	24,9500	24,9500	24,9500			24,9500					
Certificate	DE000VNH8B89	DAX 9810TL OPENV	EUR	26,2050	26,2050	26,2050			26,2050					
Certificate	NL0013222045	DAX 9817TRLOPENH	EUR											
Certificate	DE000CU1B959	DAX 9820TL OPENZ	EUR	26,5600	26,5600	26,5600			26,5600					
Certificate	NL0013222037	DAX 9838TRLOPENH	EUR	24,9100	24,9100	24,9100			24,9100					
Certificate	NL0013192206	DAX 9840TL OPENH	EUR	26,3300	26,3300	26,3300			26,3300					
Certificate	NL0013192198	DAX 9860TL OPENH	EUR	26,1300	26,1300	26,1300			26,1300					

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	NL0013086812	DAX 9875TRLOPENH	EUR	24,5300	24,5300	24,5300			24,5300					
Certificate	LU1910398822	DAX 9900TCIOPENS	EUR											
Certificate	DE000CP68R66	DAX 9900TL 0919C	EUR	24,3100	24,3100	24,3100				24,3100				
Certificate	DE000CU1DMP6	DAX 9900TL 0919Z	EUR	24,3100	24,3100	24,3100				24,3100				
Certificate	NL0013192180	DAX 9900TL OPENH	EUR	25,7200	25,7200	25,7200				25,7200				
Certificate	NL0013191927	DAX 9916TRLOPENH	EUR	24,1100	24,1100	24,1100				24,1100				
Certificate	NL0013192172	DAX 9920TL OPENH	EUR	25,5200	25,5200	25,5200				25,5200				
Certificate	NL0013191919	DAX 9937TRLOPENH	EUR	23,9100	23,9100	23,9100				23,9100				
Certificate	NL0011891890	DAX 9970TL OPENH	EUR	25,0200	25,0200	25,0200				25,0200				
Certificate	NL0011896410	DAX 9970TL OPENH	EUR	25,0300	25,0300	25,0300				25,0300				
Certificate	DE000CNGJCK3	DAX 9971TL OPENZ	EUR	23,6000	23,6000	23,6000				23,6000				
Certificate	NL0013218456	DAX 9982TRLOPENH	EUR	23,4500	23,4500	23,4500				23,4500				
Certificate	NL0011718473	DAX 9985TRLOPENH	EUR	23,4300	23,4300	23,4300				23,4300				
Certificate	DE000CJ3SPD4	DAX 10000SWT0619Z	EUR	9,9200	9,9200	9,0100				9,0100				
Certificate	LU1910399127	DAX 10000TCIOPENS	EUR	21,6500	21,6500	21,6500				21,6500				
Certificate	LU1876973444	DAX 10000TCIOPENS	EUR	21,1400	21,1400	21,1400				21,1400				
Certificate	DE000VN99XP6	DAX 10000TL 0619V	EUR											
Certificate	DE000CJ3SFA1	DAX 10000TL 0619Z	EUR	23,3400	23,3400	23,3400				23,3400				
Certificate	DE000CQ5AA59	DAX 10000TL OPENC	EUR	20,8100	20,8100	20,8100				20,8100				
Certificate	DE000CP236X2	DAX 10000TL OPENC	EUR	22,7500	22,7500	22,7500				22,7500				
Certificate	NL0013226301	DAX 10030TL OPENH	EUR	24,4400	24,4400	24,4400				24,4400				
Certificate	NL0013191018	DAX 10039TRLOPENH	EUR	22,8900	22,8900	22,8900				22,8900				
Certificate	NL0011718465	DAX 10040TRLOPENH	EUR	22,8900	22,8900	22,8900				22,8900				
Certificate	NL0013190515	DAX 10060TL OPENH	EUR	24,1200	24,1200	24,1200				24,1200				
Certificate	NL0013190192	DAX 10061TRLOPENH	EUR	22,6700	22,6700	22,6700				22,6700				
Certificate	DE000CJ3RC71	DAX 10072TL OPENZ	EUR	22,5900	22,5900	22,5900				22,5900				
Certificate	NL0013086804	DAX 10079TRLOPENH	EUR	22,5000	22,5000	22,5000				22,5000				
Certificate	LU1896497119	DAX 10100TCIOPENS	EUR	20,4600	20,4600	20,4600				20,4600				
Certificate	LU1876973527	DAX 10100TCIOPENS	EUR	20,1300	20,1300	20,1300				20,1300				
Certificate	NL0013226293	DAX 10110TL OPENH	EUR	23,6500	23,6500	23,6500				23,6500				
Certificate	NL0013193923	DAX 10116TRLOPENH	EUR	22,1200	22,1200	22,1200				22,1200				
Certificate	DE000CJ3RC89	DAX 10122TL OPENZ	EUR	22,0900	22,0900	22,0900				22,0900				
Certificate	NL0013086796	DAX 10130TRLOPENH	EUR	21,9900	21,9900	21,9900				21,9900				
Certificate	NL0011907050	DAX 10140TL OPENB	EUR	24,5600	24,7850	24,5600	1399,9200	1	24,7850		57			
Certificate	NL0013190507	DAX 10140TL OPENH	EUR											
Certificate	NL0013008121	DAX 10155BL OPENB	EUR	22,0550	22,0550	22,0550				22,0550				
Certificate	NL0013190184	DAX 10163TRLOPENH	EUR	21,6600	21,6600	21,6600				21,6600				
Certificate	NL0011926514	DAX 10170TL OPENH	EUR	22,9700	22,9700	22,9700				22,9700				
Certificate	NL0013082282	DAX 10186TRLOPENH	EUR	21,4200	21,4200	21,4200				21,4200				
Certificate	LU1876973790	DAX 10200TCIOPENS	EUR	19,1200	19,1200	19,1200				19,1200				
Certificate	LU1896497200	DAX 10200TCIOPENS	EUR	19,4500	19,4500	19,4500				19,4500				
Certificate	DE000CJ3R7T4	DAX 10200TL 0619Z	EUR	21,3400	21,3400	21,3400				21,3400				
Certificate	DE000CP68R74	DAX 10200TL 0919C	EUR	21,3100	21,3100	21,3100				21,3100				
Certificate	DE000CP24AY9	DAX 10200TL OPENC	EUR	20,1100	20,1100	20,1100				20,1100				
Certificate	NL0013220452	DAX 10210TL OPENH	EUR											
Certificate	DE000CJ3Q966	DAX 10221TL OPENZ	EUR	21,1100	21,1100	21,1100				21,1100				
Certificate	NL0013183221	DAX 10226TRLOPENH	EUR	21,0300	21,0300	21,0300				21,0300				
Certificate	NL0013183213	DAX 10246TRLOPENH	EUR	20,8200	20,8200	20,8200				20,8200				
Certificate	NL0013276074	DAX 10250TL OPENB	EUR	21,8250	21,8250	21,8250				21,8250				
Certificate	NL0013126303	DAX 10260TL OPENH	EUR	22,1700	22,1700	22,1700				22,1700				
Certificate	NL0013083488	DAX 10287TRLOPENH	EUR	20,4200	20,4200	20,4200				20,4200				
Certificate	LU1896497382	DAX 10300TCIOPENS	EUR	18,4500	18,4500	18,4500				18,4500				
Certificate	DE000CU1DQ70	DAX 10300TL 0919Z	EUR	20,3300	20,3300	20,3300				20,3300				
Certificate	NL0013183205	DAX 10307TRLOPENH	EUR	20,2200	20,2200	20,2200				20,2200				
Certificate	DE000CJ3R857	DAX 10310TL OPENZ	EUR	21,7100	21,7100	21,7100				21,7100				
Certificate	DE000CJ3QYD0	DAX 10321TL OPENZ	EUR	20,1100	20,1100	20,1100				20,1100				
Certificate	NL0011927496	DAX 10330TL OPENH	EUR	21,4400	21,4400	21,4400				21,4400				
Certificate	NL0012610976	DAX 10342TRLOPENH	EUR	19,8700	19,8700	19,8700				19,8700				
Certificate	NL0013224868	DAX 10350TL OPENH	EUR	21,2500	21,2500	21,2500				21,2500				
Certificate	NL0013164601	DAX 10367BL OPENB	EUR	19,9450	19,9450	19,9450				19,9450				
Certificate	NL0013125891	DAX 10367TRLOPENH	EUR	19,6200	19,6200	19,6200				19,6200				
Certificate	NL0013385875	DAX 10370TL OPENH	EUR	21,0900	21,0900	21,0900				21,0900				
Certificate	NL0013125107	DAX 10371TRLOPENH	EUR											
Certificate	DE000VF1HWM9	DAX 10379TL OPENV	EUR	18,7450	18,7450	18,7450				18,7450				
Certificate	DE000VF1HWB2	DAX 10380TL OPENV	EUR	20,7150	20,7150	20,7150				20,7150				
Certificate	DE000CNGJ257	DAX 10380TL OPENZ	EUR	19,5350	19,5350	19,5350				19,5350				
Certificate	NL0013183635	DAX 10390TL OPENH	EUR	20,8600	20,8600	20,8600				20,8600				
Certificate	LU1896497465	DAX 10400TCIOPENS	EUR	17,4400	17,4400	17,4400				17,4400				
Certificate	DE000VF1HV13	DAX 10400TL 0619V	EUR	19,3750	19,3750	19,3750				19,3750				
Certificate	DE000CJ3SBR4	DAX 10400TL 0619Z	EUR	19,3400	19,3400	19,3400				19,3400				
Certificate	DE000CP24DD7	DAX 10400TL OPENC	EUR	18,1300	18,1300	18,1300				18,1300				
Certificate	DE000CP24KY8	DAX 10400TL OPENC	EUR	19,1900	19,1900	19,1900				19,1900				

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	NL0013192685	DAX 10402TRLOPENH	EUR	19,2600	19,2600	19,2600			19,2600					
Certificate	NL0013385867	DAX 10410TL OPENH	EUR	20,7000	20,7000	20,7000			20,7000					
Certificate	NL0013086788	DAX 10414TRLOPENH	EUR											
Certificate	NL0013164619	DAX 10418BL OPENB	EUR	19,4450	19,4450	19,4450			19,4450					
Certificate	DE000VF1HWN7	DAX 10429TL OPENV	EUR	18,2450	18,2450	18,2450			18,2450					
Certificate	NL0013225345	DAX 10430TL OPENH	EUR	20,4500	20,4500	20,4500			20,4500					
Certificate	DE000VF1HWC0	DAX 10430TL OPENV	EUR	20,2250	20,2250	20,2250			20,2250					
Certificate	DE000CD61SA9	DAX 10430TL OPENZ	EUR	19,0200	19,0200	19,0200			19,0200					
Certificate	NL0013083470	DAX 10439TRLOPENH	EUR	18,8900	18,8900	18,8900			18,8900					
Certificate	NL0013276090	DAX 10450TL OPENB	EUR	19,8250	19,8250	19,8250			19,8250					
Certificate	NL0013385859	DAX 10450TL OPENH	EUR	20,3000	20,3000	20,3000			20,3000					
Certificate	NL0013224579	DAX 10463TRLOPENH	EUR	18,6700	18,6700	18,6700			18,6700					
Certificate	NL0013275670	DAX 10466BL OPENB	EUR	18,9550	18,9550	18,9550			18,9550					
Certificate	NL0013385842	DAX 10470TL OPENH	EUR	20,1100	20,1100	20,1100			20,1100					
Certificate	DE000VF1HWQ0	DAX 10479TL OPENV	EUR	17,7350	17,7350	17,7350			17,7350					
Certificate	DE000VF1HWE6	DAX 10480TL OPENV	EUR	19,7350	19,7350	19,7350			19,7350					
Certificate	NL0013224561	DAX 10483TRLOPENH	EUR	18,4700	18,4700	18,4700			18,4700					
Certificate	NL0013224850	DAX 10490TL OPENH	EUR	19,8600	19,8600	19,8600			19,8600					
Certificate	DE000CJ3SPE2	DAX 10500SWT0619Z	EUR	9,9200	9,9200	9,0100			9,0100					
Certificate	DE000CU18298	DAX 10500SWT0619Z	EUR	9,9200	9,9200	9,9200			9,9200					
Certificate	DE000CU1CNV4	DAX 10500SWT0719Z	EUR	9,6900	9,6900	9,3900			9,3900					
Certificate	DE000CU1C8B6	DAX 10500SWT0919Z	EUR	7,0400	7,0400	6,1200			6,1200					
Certificate	LU1896199012	DAX 10500TCIOPENS	EUR	16,3300	16,3300	16,3300			16,3300					
Certificate	DE000VF1HV39	DAX 10500TL 0619V	EUR	18,3750	18,3750	18,3750			18,3750					
Certificate	DE000CP68R82	DAX 10500TL 0919C	EUR	18,3100	18,3100	18,3100			18,3100					
Certificate	NL0013276108	DAX 10500TL OPENB	EUR	19,3250	19,3250	19,3250			19,3250					
Certificate	DE000CP24SF0	DAX 10500TL OPENC	EUR	18,3400	18,3400	18,3400			18,3400					
Certificate	DE000CP24DE5	DAX 10500TL OPENC	EUR	17,1200	17,1200	17,1200			17,1200					
Certificate	NL0013224553	DAX 10503TRLOPENH	EUR	18,2600	18,2600	18,2600			18,2600					
Certificate	DE000CJ3RJ41	DAX 10509TL OPENZ	EUR	18,2400	18,2400	18,2400			18,2400					
Certificate	NL0013385834	DAX 10510TL OPENH	EUR	19,7100	19,7100	19,7100			19,7100					
Certificate	NL0013452246	DAX 10511TRLOPENH	EUR											
Certificate	NL0013224546	DAX 10524TRLOPENH	EUR	18,0600	18,0600	18,0600			18,0600					
Certificate	DE000VF1HWR8	DAX 10529TL OPENV	EUR	17,2350	17,2350	17,2350			17,2350					
Certificate	NL0013385826	DAX 10530TL OPENH	EUR	19,5200	19,5200	19,5200			19,5200					
Certificate	DE000VF1HWG1	DAX 10530TL OPENV	EUR	19,2350	19,2350	19,2350			19,2350					
Certificate	DE000CJ3RHK8	DAX 10540TL OPENZ	EUR	19,4600	19,4600	19,4600			19,4600					
Certificate	NL0013385818	DAX 10550TL OPENH	EUR	19,3200	19,3200	19,3200			19,3200					
Certificate	NL0013227598	DAX 10555TRLOPENH	EUR	17,7400	17,7400	17,7400			17,7400					
Certificate	NL0013277684	DAX 10566BL OPENB	EUR	17,9550	17,9550	17,9550			17,9550					
Certificate	DE000CJ3RFC9	DAX 10569TL OPENZ	EUR	17,6400	17,6400	17,6400			17,6400					
Certificate	NL0013227028	DAX 10570TL OPENH	EUR	19,0900	19,0900	19,0900			19,0900					
Certificate	NL0013227580	DAX 10576TRLOPENH	EUR	17,5400	17,5400	17,5400			17,5400					
Certificate	DE000VF1RMJ5	DAX 10579TL OPENV	EUR	16,7350	16,7350	16,7350			16,7350					
Certificate	DE000VF1HWH9	DAX 10580TL OPENV	EUR	18,7450	18,7450	18,7450			18,7450					
Certificate	NL0013246127	DAX 10590TL OPENH	EUR	18,8700	18,8700	18,8700			18,8700					
Certificate	NL0013227572	DAX 10596TRLOPENH	EUR	17,3300	17,3300	17,3300			17,3300					
Certificate	DE000VF1RPC3	DAX 10600TL 0619V	EUR	17,3750	17,3750	17,3750			17,3750					
Certificate	DE000CJ3R6V2	DAX 10600TL 0619Z	EUR	17,3400	17,3400	17,3400			17,3400					
Certificate	DE000VF30FB4	DAX 10600TL 0919V	EUR	15,8200	17,3450	15,8200	632,8000	1	17,3450	40				
Certificate	DE000CP24Q86	DAX 10600TL OPENC	EUR	16,3600	16,3600	16,3600			16,3600					
Certificate	DE000CP24KZ5	DAX 10600TL OPENC	EUR											
Certificate	NL0013227937	DAX 10610TL OPENH	EUR											
Certificate	DE000CJ3RLF0	DAX 10611TL OPENZ	EUR	17,2200	17,2200	17,2200			17,2200					
Certificate	NL0013227564	DAX 10616TRLOPENH	EUR	17,1300	17,1300	17,1300			17,1300					
Certificate	NL0013277692	DAX 10617BL OPENB	EUR	17,4550	17,4550	17,4550			17,4550					
Certificate	DE000VF1RPH2	DAX 10629TL OPENV	EUR	16,2350	16,2350	16,2350			16,2350					
Certificate	NL0013384191	DAX 10630TL OPENH	EUR	18,5000	18,5000	18,5000			18,5000					
Certificate	DE000VF1RMF3	DAX 10630TL OPENV	EUR	18,2550	18,2550	18,2550			18,2550					
Certificate	NL0013227556	DAX 10636TRLOPENH	EUR	16,9300	16,9300	16,9300			16,9300					
Certificate	LU1910399473	DAX 10650TCIOPENS	EUR	15,1200	15,1200	15,1200			15,1200					
Certificate	DE000CP68R90	DAX 10650TL 0919C	EUR	16,8100	16,8100	16,8100			16,8100					
Certificate	NL0013246119	DAX 10650TL OPENH	EUR	18,2800	18,2800	18,2800			18,2800					
Certificate	NL0013227549	DAX 10656TRLOPENH	EUR	16,7300	16,7300	16,7300			16,7300					
Certificate	DE000CJ3RLG8	DAX 10661TL OPENZ	EUR	16,7200	16,7200	16,7200			16,7200					
Certificate	NL0013227929	DAX 10670TL OPENH	EUR	18,1000	18,1000	18,1000			18,1000					
Certificate	NL0013227531	DAX 10677TRLOPENH	EUR	16,5200	16,5200	16,5200			16,5200					
Certificate	DE000VF1RPG4	DAX 10680TL OPENV	EUR	17,7650	17,7650	17,7650			17,7650					
Certificate	DE000VF16J27	DAX 10683TL OPENV	EUR	15,7450	15,7450	15,7450			15,7450					
Certificate	NL0013246101	DAX 10690TL OPENH	EUR	17,8800	17,8800	17,8800			17,8800					
Certificate	NL0013227523	DAX 10697TRLOPENH	EUR	16,3200	16,3200	16,3200			16,3200					
Certificate	DE000VF16JR1	DAX 10700TL 0619V	EUR	16,3750	16,3750	16,3750			16,3750					

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	DE000VF30FD0	DAX 10700TL 0919V	EUR	16,3450	16,3450	16,3450			16,3450					
Certificate	DE000CU1DMQ4	DAX 10700TL 0919Z	EUR	16,3400	16,3400	16,3400			16,3400					
Certificate	DE000CP245G8	DAX 10700TL OPENC	EUR											
Certificate	DE000CP24HZ1	DAX 10700TL OPENC	EUR											
Certificate	NL0013382740	DAX 10710TL OPENH	EUR	17,7000	17,7000	17,7000			17,7000					
Certificate	DE000CJ3RNQ3	DAX 10710TL OPENZ	EUR	16,2300	16,2300	16,2300			16,2300					
Certificate	NL0013278799	DAX 10717BL OPENB	EUR	16,1400	16,4550	16,1250	1404,1800	1	16,4550	87				
Certificate	NL0013227911	DAX 10730TL OPENH	EUR	17,5100	17,5100	17,5100			17,5100					
Certificate	DE000VF1RRK2	DAX 10730TL OPENV	EUR	17,2950	17,2950	17,2950			17,2950					
Certificate	DE000VF16J50	DAX 10733TL OPENV	EUR	15,2450	15,2450	15,2450			15,2450					
Certificate	NL0013228794	DAX 10737TRLOPENH	EUR	15,9300	15,9300	15,9300			15,9300					
Certificate	LU1910399556	DAX 10750TCIOPENS	EUR	14,1200	14,1200	14,1200			14,1200					
Certificate	NL0013246093	DAX 10750TL OPENH	EUR	17,2800	17,2800	17,2800			17,2800					
Certificate	NL0013228786	DAX 10757TRLOPENH	EUR	15,7300	15,7300	15,7300			15,7300					
Certificate	DE000CJ3RNR1	DAX 10760TL OPENZ	EUR	15,7300	15,7300	15,7300			15,7300					
Certificate	NL0013279565	DAX 10767BL OPENB	EUR	15,9550	15,9550	15,9550			15,9550					
Certificate	NL0013246085	DAX 10770TL OPENH	EUR	17,0800	17,0800	17,0800			17,0800					
Certificate	NL0013228778	DAX 10777TRLOPENH	EUR	15,5400	15,5400	15,5400			15,5400					
Certificate	DE000VF16JV3	DAX 10780TL OPENV	EUR	16,8350	16,8350	16,8350			16,8350					
Certificate	DE000VF16KF4	DAX 10783TL OPENV	EUR	12,3100	15,0500	11,4000	123558,6200	47	14,7450	9598				
Certificate	NL0013228976	DAX 10790TL OPENH	EUR	16,9200	16,9200	16,9200			16,9200					
Certificate	DE000CJ3RPX4	DAX 10790TL OPENZ	EUR	17,0400	17,0400	17,0400			17,0400					
Certificate	NL0013228760	DAX 10797TRLOPENH	EUR	15,3200	15,3200	15,3200			15,3200					
Certificate	LU1896497549	DAX 10800TCIOPENS	EUR	13,4300	13,4300	13,4300			13,4300					
Certificate	DE000VF16LP1	DAX 10800TL 0619V	EUR	15,3750	15,3750	15,3750			15,3750					
Certificate	DE000CJ3SIG0	DAX 10800TL 0619Z	EUR	15,3400	15,3400	15,3400			15,3400					
Certificate	DE000CP68RA0	DAX 10800TL 0919C	EUR											
Certificate	DE000VF30FG3	DAX 10800TL 0919V	EUR	15,3450	15,3450	15,3450			15,3450					
Certificate	NL0013279185	DAX 10800TL OPENB	EUR	16,3750	16,3750	16,3750			16,3750					
Certificate	DE000CP24L08	DAX 10800TL OPENC	EUR	15,1900	15,1900	15,1900			15,1900					
Certificate	DE000CP24J02	DAX 10800TL OPENC	EUR	14,1900	14,1900	14,1900			14,1900					
Certificate	NL0013456452	DAX 10805TRLOPENH	EUR	15,2500	15,2500	15,2500			15,2500					
Certificate	NL0013455165	DAX 10808TRLOPENH	EUR	15,2100	15,2100	15,2100			15,2100					
Certificate	NL0013382732	DAX 10810TL OPENH	EUR	16,7100	16,7100	16,7100			16,7100					
Certificate	DE000CJ3RNS9	DAX 10810TL OPENZ	EUR	15,2300	15,2300	15,2300			15,2300					
Certificate	NL0013450539	DAX 10816TRLOPENH	EUR	15,1400	15,1400	15,1400			15,1400					
Certificate	NL0013228752	DAX 10817TRLOPENH	EUR	15,1200	15,1200	15,1200			15,1200					
Certificate	NL0013279573	DAX 10818BL OPENB	EUR	15,4550	15,4550	15,4550			15,4550					
Certificate	NL0013449358	DAX 10818TRLOPENH	EUR	15,1200	15,1200	15,1200			15,1200					
Certificate	NL0013228968	DAX 10830TL OPENH	EUR	16,5300	16,5300	16,5300			16,5300					
Certificate	DE000VF16JW1	DAX 10830TL OPENV	EUR	16,3350	16,3350	16,3350			16,3350					
Certificate	DE000VF16L64	DAX 10833TL OPENV	EUR	14,2450	14,2450	14,2450			14,2450					
Certificate	NL0013228745	DAX 10838TRLOPENH	EUR	14,9200	14,9200	14,9200			14,9200					
Certificate	NL0013382724	DAX 10850TL OPENH	EUR	16,3200	16,3200	16,3200			16,3200					
Certificate	DE000CJ3RQ18	DAX 10860TL OPENZ	EUR	14,7400	14,7400	14,7400			14,7400					
Certificate	NL0013228950	DAX 10870TL OPENH	EUR	16,1400	16,1400	16,1400			16,1400					
Certificate	NL0013230261	DAX 10877TRLOPENH	EUR	14,5200	14,5200	14,5200			14,5200					
Certificate	DE000VF2XK07	DAX 10890TL OPENV	EUR	15,8550	15,8550	15,8550			15,8550					
Certificate	DE000VF2XK49	DAX 10893TL OPENV	EUR	13,7450	13,7450	13,7450			13,7450					
Certificate	LU1910628418	DAX 10900TCIOPENS	EUR	12,7100	12,7100	12,7100			12,7100					
Certificate	DE000VF2XKZ1	DAX 10900TL 0619V	EUR	14,3750	14,3750	14,3750			14,3750					
Certificate	DE000VF30FH1	DAX 10900TL 0919V	EUR	14,3550	14,3550	14,3550			14,3550					
Certificate	DE000CU1DQ88	DAX 10900TL 0919Z	EUR	14,3100	14,3100	14,3100			14,3100					
Certificate	NL0013279987	DAX 10900TL OPENB	EUR	15,3850	15,3850	15,3850			15,3850					
Certificate	DE000CP683Q9	DAX 10900TL OPENC	EUR	13,4100	13,4100	13,4100			13,4100					
Certificate	DE000CP68164	DAX 10900TL OPENC	EUR	14,4200	14,4200	14,4200			14,4200					
Certificate	DE000CJ3RW10	DAX 10908TL OPENZ	EUR	14,2600	14,2600	14,2600			14,2600					
Certificate	NL0013230386	DAX 10910TL OPENH	EUR	15,7600	15,7600	15,7600			15,7600					
Certificate	NL0013231202	DAX 10916TRLOPENH	EUR	14,1400	14,1400	14,1400			14,1400					
Certificate	NL0013446701	DAX 10921TRLOPENH	EUR	14,0900	14,0900	14,0900			14,0900					
Certificate	NL0013445901	DAX 10928TRLOPENH	EUR	14,0200	14,0200	14,0200			14,0200					
Certificate	NL0013231194	DAX 10936TRLOPENH	EUR	13,9300	13,9300	13,9300			13,9300					
Certificate	NL0013230931	DAX 10940TL OPENH	EUR	15,3900	15,3900	15,3900			15,3900					
Certificate	DE000VF2XK23	DAX 10940TL OPENV	EUR	15,3650	15,3650	15,3650			15,3650					
Certificate	DE000VF30B19	DAX 10950TL 0619V	EUR	13,8750	13,8750	13,8750			13,8750					
Certificate	DE000CP68RB8	DAX 10950TL 0919C	EUR	13,8200	13,8200	13,8200			13,8200					
Certificate	NL0013284425	DAX 10950TL OPENB	EUR	14,8350	14,8350	14,8350			14,8350					
Certificate	NL0013437395	DAX 10950TL OPENH	EUR	15,3600	15,3600	15,3600			15,3600					
Certificate	DE000CJ3SF93	DAX 10952TL OPENZ	EUR	13,8100	13,8100	13,8100			13,8100					
Certificate	NL0013231186	DAX 10957TRLOPENH	EUR	13,8800	13,8800	13,7300	832,8000	1	13,7300	60				
Certificate	NL0013382716	DAX 10970TL OPENH	EUR											
Certificate	NL0013231178	DAX 10977TRLOPENH	EUR	13,5400	13,5400	13,5400			13,5400					

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	DE000VF2XSM2	DAX 10990TL OPENV	EUR	14,9150	14,9150	14,9150			14,9150					
Certificate	DE000VF2XQ43	DAX 10995TL OPENV	EUR	12,7550	12,7550	12,7550			12,7550					
Certificate	DE000CU1B3A0	DAX 11000SWT0619Z	EUR	9,9200	9,9200	9,0200			9,0200					
Certificate	DE000CU1B3B8	DAX 11000SWT0619Z	EUR	9,9200	9,9200	9,9200			9,9200					
Certificate	DE000CU1CTP3	DAX 11000SWT0719Z	EUR	9,3400	9,6700	9,3400			9,6700					
Certificate	DE000CU1CNW2	DAX 11000SWT0719Z	EUR	9,2300	9,2300	9,1800			9,1800					
Certificate	DE000CU1C8C4	DAX 11000SWT0919Z	EUR	5,9300	5,9300	5,3500			5,3500					
Certificate	LU1910628509	DAX 11000TCIOPENS	EUR	11,7100	11,7100	11,7100			11,7100					
Certificate	DE000VF2XQ01	DAX 11000TL 0619V	EUR	13,3750	13,3750	13,3750			13,3750					
Certificate	DE000CJ3SM29	DAX 11000TL 0619Z	EUR	13,3400	13,3400	13,3400			13,3400					
Certificate	DE000VF30FJ7	DAX 11000TL 0919V	EUR	13,3550	13,3550	13,3550			13,3550					
Certificate	DE000CP683R7	DAX 11000TL OPENC	EUR	12,4000	12,4000	12,4000			12,4000					
Certificate	DE000CP68172	DAX 11000TL OPENC	EUR	13,4200	13,4200	13,4200			13,4200					
Certificate	DE000CJ3RW36	DAX 11008TL OPENZ	EUR											
Certificate	NL0013237811	DAX 11008TRLOPENH	EUR	13,2200	13,2200	13,2200			13,2200					
Certificate	NL0013237654	DAX 11010TL OPENH	EUR	14,7600	14,7600	14,7600			14,7600					
Certificate	NL0013293434	DAX 11017BL OPENB	EUR	13,4550	13,4550	13,4550			13,4550					
Certificate	NL0013237803	DAX 11028TRLOPENH	EUR	13,0200	13,0200	13,0200			13,0200					
Certificate	NL0013246077	DAX 11030TL OPENH	EUR	14,5100	14,5100	14,5100			14,5100					
Certificate	NL0013293293	DAX 11040TL OPENB	EUR	13,9950	13,9950	13,9950			13,9950					
Certificate	DE000VF2XQ27	DAX 11040TL OPENV	EUR	14,4050	14,4050	14,4050			14,4050					
Certificate	DE000VF2XQ68	DAX 11045TL OPENV	EUR	12,2450	12,2450	12,2450			12,2450					
Certificate	NL0013237795	DAX 11048TRLOPENH	EUR	12,8200	12,8200	12,8200			12,8200					
Certificate	DE000VF3NH03	DAX 11050TL 0619V	EUR	12,8750	12,8750	12,8750			12,8750					
Certificate	DE000CJ3SF77	DAX 11050TL OPENZ	EUR	14,4600	14,4600	14,4600			14,4600					
Certificate	DE000CJ3SGA9	DAX 11052TL OPENZ	EUR	12,8200	12,8200	12,8200			12,8200					
Certificate	NL0013294754	DAX 11066BL OPENB	EUR	12,9550	12,9550	12,9550			12,9550					
Certificate	NL0013237977	DAX 11070TL OPENH	EUR	14,1700	14,1700	14,1700			14,1700					
Certificate	NL0013238744	DAX 11088TRLOPENH	EUR	12,4300	12,4300	12,4300			12,4300					
Certificate	NL0013293301	DAX 11090TL OPENB	EUR	13,4950	13,4950	13,4950			13,4950					
Certificate	NL0013437387	DAX 11090TL OPENH	EUR	13,9700	13,9700	13,9700			13,9700					
Certificate	DE000VF2XQ35	DAX 11090TL OPENV	EUR	13,9150	13,9150	13,9150			13,9150					
Certificate	DE000VF2XR18	DAX 11095TL OPENV	EUR	11,7550	11,7550	11,7550			11,7550					
Certificate	LU1910628681	DAX 11100TCIOPENS	EUR	10,7100	10,7100	10,7100			10,7100					
Certificate	DE000VF2XRZ6	DAX 11100TL 0619V	EUR	12,3750	12,3750	12,3750			12,3750					
Certificate	DE000CP68RC6	DAX 11100TL 0919C	EUR	12,3200	12,3200	12,3200			12,3200					
Certificate	DE000VF30FK5	DAX 11100TL 0919V	EUR	12,3550	12,3550	12,3550			12,3550					
Certificate	DE000CU1DMR2	DAX 11100TL 0919Z	EUR	12,3100	12,3100	12,3100			12,3100					
Certificate	DE000CP685A8	DAX 11100TL OPENC	EUR	12,4400	12,4400	12,4400			12,4400					
Certificate	DE000CP684L8	DAX 11100TL OPENC	EUR	11,4100	11,4100	11,4100			11,4100					
Certificate	DE000CJ3SHV3	DAX 11102TL OPENZ	EUR	12,3200	12,3200	12,3200			12,3200					
Certificate	NL0013238736	DAX 11108TRLOPENH	EUR	12,2300	12,2300	12,2300			12,2300					
Certificate	NL0013237969	DAX 11110TL OPENH	EUR	13,7700	13,7700	13,7700			13,7700					
Certificate	NL0013246069	DAX 11130TL OPENH	EUR	13,5200	13,5200	13,5200			13,5200					
Certificate	DE000VF2XR00	DAX 11140TL OPENV	EUR	13,4250	13,4250	13,4250			13,4250					
Certificate	DE000VF2XSQ3	DAX 11145TL OPENV	EUR	11,2550	11,2550	11,2550			11,2550					
Certificate	NL0013239288	DAX 11148TRLOPENH	EUR	11,8300	11,8300	11,8300			11,8300					
Certificate	DE000VF3A6T3	DAX 11150TL 0619V	EUR	11,8750	11,8750	11,8750			11,8750					
Certificate	DE000VF30LK3	DAX 11150TL 0919V	EUR	11,8550	11,8550	11,8550			11,8550					
Certificate	NL0013295124	DAX 11150TL OPENB	EUR	12,9250	12,9250	12,9250			12,9250					
Certificate	DE000CJ3SL46	DAX 11152TL OPENZ	EUR	11,8300	11,8300	11,8300			11,8300					
Certificate	NL0013433550	DAX 11160TL OPENH	EUR	13,3000	13,3000	13,3000			13,3000					
Certificate	NL0013295553	DAX 11166BL OPENB	EUR	11,7200	11,9550	11,7200	1640,8000	1	11,9550	140				
Certificate	NL0013239270	DAX 11168TRLOPENH	EUR	11,6400	11,6400	11,6400			11,6400					
Certificate	NL0013239395	DAX 11170TL OPENH	EUR											
Certificate	NL0013433113	DAX 11171TRLOPENH	EUR	11,6000	11,6000	11,6000			11,6000					
Certificate	NL0013239262	DAX 11188TRLOPENH	EUR	11,4400	11,4400	11,4400			11,4400					
Certificate	NL0013246051	DAX 11190TL OPENH	EUR	12,9300	12,9300	12,9300			12,9300					
Certificate	DE000VF2XSNO	DAX 11190TL OPENV	EUR	12,9350	12,9350	12,9350			12,9350					
Certificate	DE000VF3AWD9	DAX 11195TL OPENV	EUR	10,0900	10,7550	10,0900	3027,0000	1	10,7550	300				
Certificate	LU1910628764	DAX 11200TCIOPENS	EUR	9,7200	9,7200	9,7200			9,7200					
Certificate	DE000VF3AV83	DAX 11200TL 0619V	EUR											
Certificate	DE000CJ3SQS0	DAX 11200TL 0619Z	EUR	11,3400	11,3400	11,3400			11,3400					
Certificate	DE000CP68RD4	DAX 11200TL 0919C	EUR	11,3200	11,3200	11,3200			11,3200					
Certificate	DE000VF30FL3	DAX 11200TL 0919V	EUR	11,3550	11,3550	11,3550			11,3550					
Certificate	DE000CP685B6	DAX 11200TL OPENC	EUR	11,4400	11,4400	11,4400			11,4400					
Certificate	DE000CP686D0	DAX 11200TL OPENC	EUR	10,4300	10,4300	10,4300			10,4300					
Certificate	DE000CJ3SL53	DAX 11202TL OPENZ	EUR	11,3300	11,3300	11,3300			11,3300					
Certificate	NL0013435951	DAX 11210TL OPENH	EUR	12,7900	12,7900	12,7900			12,7900					
Certificate	NL0013296205	DAX 11216BL OPENB	EUR	11,4550	11,4550	11,4550			11,4550					
Certificate	NL0013239635	DAX 11227TRLOPENH	EUR	11,0400	11,0400	11,0400			11,0400					
Certificate	NL0013239387	DAX 11230TL OPENH	EUR	12,6100	12,6100	12,6100			12,6100					

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	DE000VF3AWA5	DAX 11240TL OPENV	EUR	12,4550	12,4550	12,4550			12,4550					
Certificate	DE000VF3AXU1	DAX 11247TL OPENV	EUR	10,2550	10,2550	10,2550			10,2550					
Certificate	NL0013239627	DAX 11248TRLOPENH	EUR	10,8400	10,8400	10,8400								
Certificate	DE000VF3AGU1	DAX 11250TL 0619V	EUR	10,8750	10,8750	10,8750								
Certificate	DE000VF30LL1	DAX 11250TL 0919V	EUR	10,8550	10,8550	10,8550								
Certificate	NL0013295140	DAX 11250TL OPENB	EUR	11,9250	11,9250	11,9250								
Certificate	DE000CJ3SNH0	DAX 11251TL OPENZ	EUR	10,8400	10,8400	10,8400								
Certificate	NL0013239619	DAX 11268TRLOPENH	EUR	10,6400	10,6400	10,6400								
Certificate	NL0013239841	DAX 11270TL OPENH	EUR	12,2300	12,2300	12,2300								
Certificate	NL0013246044	DAX 11290TL OPENH	EUR	11,9400	11,9400	11,9400								
Certificate	DE000CJ3SP75	DAX 11290TL OPENZ	EUR											
Certificate	DE000CJ3SPN3	DAX 11299TL OPENZ	EUR	10,3600	10,3600	10,3600			10,3600					
Certificate	DE000VF30LF3	DAX 11300TL 0619V	EUR	10,3750	10,3750	10,3750								
Certificate	DE000CP68RE2	DAX 11300TL 0919C	EUR	10,3300	10,3300	10,3300								
Certificate	DE000VF30FM1	DAX 11300TL 0919V	EUR	10,3550	10,3550	10,3550								
Certificate	DE000CU1DQ96	DAX 11300TL 0919Z	EUR	10,3200	10,3200	10,3200								
Certificate	DE000CP68HZ8	DAX 11300TL OPENC	EUR	9,7200	9,7200	9,7200								
Certificate	DE000CP68KT5	DAX 11300TL OPENC	EUR	10,7600	10,7600	10,7600								
Certificate	DE000VF30DW5	DAX 11300TL OPENV	EUR	12,0550	12,0550	12,0550								
Certificate	NL0013240047	DAX 11307TRLOPENH	EUR	10,2600	10,2600	10,2600								
Certificate	DE000VF30GR8	DAX 11314TL OPENV	EUR	9,7650	9,7650	9,7650								
Certificate	NL0013296817	DAX 11316BL OPENB	EUR	9,8100	10,4650	9,8100	3129,3900	1	10,4650	319				
Certificate	NL0013240039	DAX 11327TRLOPENH	EUR	8,4900	10,0600	8,4900	2547,0000	1	10,0600	300				
Certificate	NL0013239833	DAX 11330TL OPENH	EUR	11,6300	11,6300	11,6300								
Certificate	DE000CJ3SP88	DAX 11349TL OPENZ	EUR	6,7500	9,8600	6,6500	7611,2000	2	9,8600	1136				
Certificate	DE000VF30LG1	DAX 11350TL 0619V	EUR	9,8750	9,8750	9,8750								
Certificate	DE000VF30LM9	DAX 11350TL 0919V	EUR	9,8650	9,8650	9,8650								
Certificate	NL0013296130	DAX 11350TL OPENB	EUR	11,0000	11,0000	10,9450	5500,0000	1	10,9450	500				
Certificate	NL0013246036	DAX 11350TL OPENH	EUR											
Certificate	DE000VF30GE6	DAX 11350TL OPENV	EUR	11,5650	11,5650	11,5650								
Certificate	DE000VF30GS6	DAX 11364TL OPENV	EUR	9,2550	9,2550	9,2550								
Certificate	NL0013297914	DAX 11365BL OPENB	EUR	9,1000	10,0000	9,0950	1085,0000	3	9,9650	113				
Certificate	NL0013240237	DAX 11366TRLOPENH	EUR	8,3200	8,3200	8,3200	1248,0000	1	8,3200	150				
Certificate	NL0013371230	DAX 11390TL OPENB	EUR											
Certificate	NL0013240104	DAX 11390TL OPENH	EUR	11,0500	11,0500	11,0500								
Certificate	DE000CJ3SPQ6	DAX 11399TL OPENZ	EUR	6,5100	9,3700	6,2500	11230,0000	5	9,3700	1300				
Certificate	LU1946397673	DAX 11400TCIOPENS	EUR	9,0800	9,0800	9,0800								
Certificate	DE000VF30FR0	DAX 11400TL 0619V	EUR	9,3750	9,3750	9,3750								
Certificate	DE000CU1CF82	DAX 11400TL 0619Z	EUR	9,3500	9,3500	9,3500								
Certificate	DE000CP68RF9	DAX 11400TL 0919C	EUR	9,3300	9,3300	9,3300								
Certificate	DE000VF30FN9	DAX 11400TL 0919V	EUR	9,3650	9,3650	9,3650								
Certificate	DE000CP68KU3	DAX 11400TL OPENC	EUR	9,7700	9,7700	9,7700								
Certificate	DE000CP68J09	DAX 11400TL OPENC	EUR	8,7100	8,7100	8,7100								
Certificate	NL0013389752	DAX 11400TL OPENH	EUR	10,8600	10,8600	10,8600								
Certificate	DE000VF30GG1	DAX 11400TL OPENV	EUR	11,0750	11,0750	11,0750								
Certificate	NL0013240518	DAX 11403TRLOPENH	EUR	9,3000	9,3000	9,3000								
Certificate	DE000VF30LH9	DAX 11414TL OPENV	EUR	5,5500	8,7550	5,5500	484,8000	2	8,7550	80				
Certificate	NL0013389745	DAX 11420TL OPENH	EUR	10,6700	10,6700	10,6700								
Certificate	NL0013391204	DAX 11420TRLOPENH	EUR	9,1400	9,1400	9,1400								
Certificate	DE000CU1CFG1	DAX 11439TL OPENZ	EUR	9,1300	9,1300	8,9700	1826,0000	1	8,9700	200				
Certificate	NL0013389737	DAX 11440TL OPENH	EUR	10,4700	10,4700	10,4700								
Certificate	NL0013391196	DAX 11440TRLOPENH	EUR	8,9300	8,9300	8,9300								
Certificate	DE000VF4HZP9	DAX 11450TL 0619V	EUR											
Certificate	DE000VF4HT97	DAX 11450TL 0919V	EUR	8,8650	8,8650	8,8650								
Certificate	DE000VF30GL1	DAX 11450TL OPENV	EUR	7,8800	10,5850	7,8800	4207,5000	2	10,5850	500				
Certificate	NL0013391527	DAX 11460TL OPENH	EUR	10,3000	10,3000	10,3000								
Certificate	NL0013391188	DAX 11460TRLOPENH	EUR	8,7300	8,7300	8,7300								
Certificate	NL0013371867	DAX 11465BL OPENB	EUR	8,0900	8,9650	8,0900	4177,5000	2	8,9650	500				
Certificate	DE000VF4HS80	DAX 11465TL OPENV	EUR	8,2650	8,2650	8,2650								
Certificate	NL0013391519	DAX 11480TL OPENH	EUR	10,0900	10,0900	10,0900								
Certificate	NL0013391170	DAX 11480TRLOPENH	EUR	8,5300	8,5300	8,5300								
Certificate	DE000CU1CFH9	DAX 11489TL OPENZ	EUR	8,4700	8,4700	8,4700								
Certificate	LU1946397756	DAX 11500TCIOPENS	EUR	8,0900	8,0900	8,0900								
Certificate	DE000VF4HSV2	DAX 11500TL 0619V	EUR	8,3950	8,3950	8,3950								
Certificate	DE000CP68RG7	DAX 11500TL 0919C	EUR	8,3400	8,3400	8,3400								
Certificate	DE000VF4HSM1	DAX 11500TL 0919V	EUR	8,3650	8,3650	8,3650								
Certificate	DE000CU1DMS0	DAX 11500TL 0919Z	EUR	8,3400	8,3400	8,3400								
Certificate	DE000CP68P76	DAX 11500TL OPENC	EUR	8,8200	8,8200	8,8200								
Certificate	DE000CP68NB7	DAX 11500TL OPENC	EUR	6,2700	7,7500	6,2700	138,8000	2	7,7500	20				
Certificate	NL0013391501	DAX 11500TL OPENH	EUR	9,9000	9,9000	9,9000								
Certificate	DE000VF30NTO	DAX 11500TL OPENV	EUR	10,0950	10,0950	10,0950								
Certificate	NL0013391162	DAX 11500TRLOPENH	EUR	8,3400	8,3400	8,3400								

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	NL0013371875	DAX 11515BL OPENB	EUR	8,4700	8,4750	8,4650	847,0000	1	8,4650	100				
Certificate	DE000VF4HS98	DAX 11515TL OPENV	EUR	7,7750	7,7750	7,7750			7,7750					
Certificate	NL0013391493	DAX 11520TL OPENH	EUR	9,7000	9,7000	9,7000			9,7000					
Certificate	NL0013391154	DAX 11520TRLOPENH	EUR	4,9500	6,6700	4,9500	2838,0000	3	6,6700	500				
Certificate	DE000CU1CFJ5	DAX 11539TL OPENZ	EUR	7,9700	7,9700	7,9700			7,9700					
Certificate	NL0013391485	DAX 11540TL OPENH	EUR	9,5100	9,5100	9,5100			9,5100					
Certificate	NL0013391147	DAX 11541TRLOPENH	EUR	7,9300	7,9300	7,9300			7,9300					
Certificate	DE000VF4HUD6	DAX 11550TL 0619V	EUR	7,9050	7,9050	7,9050			7,9050					
Certificate	DE000VF4HUA2	DAX 11550TL 0919V	EUR	7,8750	7,8750	7,8750			7,8750					
Certificate	DE000VF4HS15	DAX 11550TL OPENV	EUR	9,6050	9,6050	9,6050			9,6050					
Certificate	NL0013391477	DAX 11560TL OPENH	EUR	9,3100	9,3100	9,3100			9,3100					
Certificate	DE000CU1CGP0	DAX 11560TL OPENZ	EUR	9,4400	9,4400	9,4400			9,4400					
Certificate	NL0013394513	DAX 11560TRLOPENH	EUR	7,7400	7,7400	7,7400			7,7400					
Certificate	NL0013374010	DAX 11565BL OPENB	EUR	6,6500	7,9950	6,6500	2926,7500	2	7,9950	425				
Certificate	DE000VF4HTA4	DAX 11565TL OPENV	EUR	7,2850	7,2850	7,2850			7,2850					
Certificate	NL0013391469	DAX 11580TL OPENH	EUR	6,0200	9,1100	6,0200	9013,5000	3	9,1100	1350				
Certificate	NL0013394505	DAX 11580TRLOPENH	EUR	7,5500	7,5500	7,5500			7,5500					
Certificate	DE000CU1CG73	DAX 11589TL OPENZ	EUR	6,6000	7,4800	6,6000	14930,0000	3	7,4800	2200				
Certificate	LU1946397830	DAX 11600TCIOPENS	EUR											
Certificate	DE000VF4HSX8	DAX 11600TL 0619V	EUR	7,6100	7,6150	7,4150	152,2000	1	7,4150	20				
Certificate	DE000CU1CKC0	DAX 11600TL 0619Z	EUR	7,3600	7,3600	7,3600			7,3600					
Certificate	DE000CP68RH5	DAX 11600TL 0919C	EUR	7,0500	7,3400	7,0500	14100,0000	3	7,3400	2000				
Certificate	DE000VF4HSQ2	DAX 11600TL 0919V	EUR	7,6200	7,6200	7,3750	1810,8000	2	7,3750	240				
Certificate	DE000CP68P84	DAX 11600TL OPENC	EUR	7,8300	7,8300	7,8300			7,8300					
Certificate	DE000CP69WS0	DAX 11600TL OPENC	EUR	6,3800	7,2600	6,3700	135,9000	2	7,2600	20				
Certificate	NL0013391451	DAX 11600TL OPENH	EUR	8,9100	8,9100	8,9100			8,9100					
Certificate	NL0013394497	DAX 11600TRLOPENH	EUR	7,3500	7,3500	7,3500			7,3500					
Certificate	NL0013391444	DAX 11620TL OPENH	EUR											
Certificate	NL0013394489	DAX 11620TRLOPENH	EUR	4,0700	7,2600	3,8900	78741,5000	19	7,1400	13050				
Certificate	DE000CU1DM58	DAX 11633TL OPENZ	EUR	6,5100	6,5100	6,5100	65,1000	1	6,5100	10				
Certificate	NL0013372402	DAX 11640TL OPENB	EUR	5,8900	8,3150	5,8750	3735,5600	4	7,9950	484				
Certificate	NL0013391436	DAX 11640TL OPENH	EUR	8,5100	8,5100	8,5100			8,5100					
Certificate	DE000VF6PZV5	DAX 11640TL OPENV	EUR	9,0550	9,0550	9,0550			9,0550					
Certificate	DE000VF6PZ22	DAX 11647TL OPENV	EUR	6,7950	6,7950	6,7950			6,7950					
Certificate	DE000VF6POK5	DAX 11650TL 0919V	EUR	6,8850	6,8850	6,8850			6,8850					
Certificate	NL0013453582	DAX 11651TRLOPENH	EUR	6,8500	6,8500	6,8500			6,8500					
Certificate	NL0013394828	DAX 11660TL OPENH	EUR	8,3300	8,3300	8,3300			8,3300					
Certificate	NL0013568504	DAX 11664BL OPENB	EUR	4,5500	7,2850	3,6000	103743,2000	81	6,9550	17271				
Certificate	NL0013453574	DAX 11671TRLOPENH	EUR	3,6000	6,6400	3,6000	34650,0000	2	6,6400	7500				
Certificate	NL0013567613	DAX 11680TL OPENB	EUR	7,8500	7,8550	7,6150	785,0000	1	7,6150	100				
Certificate	DE000CU1DM66	DAX 11683TL OPENZ	EUR	6,5400	6,5400	6,5400			6,5400					
Certificate	DE000VF6PZ06	DAX 11690TL OPENV	EUR	8,5650	8,5650	8,5650			8,5650					
Certificate	NL0013454416	DAX 11690TRLOPENH	EUR	6,4600	6,4600	6,4600			6,4600					
Certificate	DE000VF6PZ30	DAX 11697TL OPENV	EUR	4,9300	6,3050	4,9300	325,3800	1	6,3050	66				
Certificate	LU1946397913	DAX 11700TCIOPENS	EUR											
Certificate	DE000CP69Z57	DAX 11700TL 0919C	EUR	6,3500	6,3500	6,3500			6,3500					
Certificate	DE000VF6PZW3	DAX 11700TL 0919V	EUR	6,3950	6,3950	6,3950			6,3950					
Certificate	DE000CU1DRA7	DAX 11700TL 0919Z	EUR	6,3600	6,3600	6,3600			6,3600					
Certificate	DE000CP69WT8	DAX 11700TL OPENC	EUR	6,2800	6,2800	6,2800			6,2800					
Certificate	NL0013453962	DAX 11700TL OPENH	EUR											
Certificate	NL0013454408	DAX 11710TRLOPENH	EUR	3,0000	6,2500	3,0000	9534,0000	2	6,2500	2800				
Certificate	DE000CU1DN40	DAX 11725TL OPENZ	EUR											
Certificate	NL0013454390	DAX 11730TRLOPENH	EUR	3,4900	6,0500	2,7900	2533,0000	7	6,0500	800				
Certificate	DE000CU1DTV9	DAX 11731TL OPENZ	EUR											
Certificate	DE000VF6PZX1	DAX 11740TL OPENV	EUR	8,0650	8,0650	8,0650			8,0650					
Certificate	DE000VF6PZ14	DAX 11747TL OPENV	EUR	5,2000	5,8250	5,2000	4104,0000	3	5,8250	750				
Certificate	DE000VF6POL3	DAX 11750TL 0919V	EUR											
Certificate	NL0013454382	DAX 11750TRLOPENH	EUR	5,6700	5,8600	5,6700	2268,0000	1	5,8600	400				
Certificate	NL0013453954	DAX 11760TL OPENH	EUR	7,3000	7,3000	7,3000			7,3000					
Certificate	NL0013568512	DAX 11764BL OPENB	EUR	2,8800	6,2750	2,8750	29957,7500	7	5,9550	5975				
Certificate	NL0013455157	DAX 11769TRLOPENH	EUR	5,6700	5,6700	5,6700			5,6700					
Certificate	DE000CU1DN57	DAX 11775TL OPENZ	EUR											
Certificate	NL0013568132	DAX 11780TL OPENB	EUR	3,9100	6,6350	3,4800	4641,0000	4	6,6350	1200				
Certificate	DE000CU1DTW7	DAX 11781TL OPENZ	EUR	4,0100	5,5700	4,0100	60642,0000	3	5,5700	15120				
Certificate	NL0013455140	DAX 11789TRLOPENH	EUR	5,4700	5,4700	5,4700			5,4700					
Certificate	DE000VF6P764	DAX 11790TL OPENV	EUR	7,6250	7,6250	7,6250			7,6250					
Certificate	LU1946398051	DAX 11800TCIOPENS	EUR											
Certificate	DE000CP69Z65	DAX 11800TL 0919C	EUR	5,3700	5,3700	5,3700			5,3700					
Certificate	DE000VF6P6K2	DAX 11800TL 0919V	EUR	5,4250	5,4250	5,4250			5,4250					
Certificate	DE000CP69WU6	DAX 11800TL OPENC	EUR	2,1500	5,3100	2,1500	3504,0000	2	5,3100	1200				
Certificate	DE000VF6P5X7	DAX 11800TL OPENV	EUR											
Certificate	NL0013455132	DAX 11809TRLOPENH	EUR	5,2700	5,2700	5,2700			5,2700					

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	DE000CU1DSB3	DAX 11810TL OPENZ	EUR	6,7900	6,7900	6,7900			6,7900					
Certificate	NL0013570237	DAX 11813BL OPENB	EUR	2,5000	5,4650	2,5000	13020,0000	2	5,4650	4000				
Certificate	NL0013454770	DAX 11820TL OPENH	EUR	6,7200	6,7200	6,7200			6,7200					
Certificate	DE000CU1DUV7	DAX 11830TL OPENZ	EUR	2,0500	5,0800	1,9000	197537,5000	18	5,0800	61000				
Certificate	DE000VF6P1N7	DAX 11840TL OPENV	EUR	7,0950	7,0950	7,0950			7,0950					
Certificate	NL0013457203	DAX 11845TRL OPENH	EUR	4,9200	4,9200	4,9200			4,9200					
Certificate	DE000VF6P6L0	DAX 11850TL 0919V	EUR	4,9350	4,9350	4,9350			4,9350					
Certificate	DE000VF6P5S7	DAX 11850TL OPENV	EUR	4,8450	4,8450	4,8450			4,8450					
Certificate	NL0013570245	DAX 11863BL OPENB	EUR	1,8200	4,9650	1,8150	273,0000	1	4,9650	150				
Certificate	NL0013457195	DAX 11865TRL OPENH	EUR	4,7200	4,7200	4,7200			4,7200					
Certificate	DE000CU1DVD3	DAX 11876TL OPENZ	EUR											
Certificate	DE000CU1DYN6	DAX 11878TL OPENZ	EUR											
Certificate	NL0013568140	DAX 11880TL OPENB	EUR	3,2300	5,6450	2,3200	20839,0000	6	5,6450	4900				
Certificate	NL0013455421	DAX 11880TL OPENH	EUR	6,1300	6,1300	6,1300			6,1300					
Certificate	LU1732547846	DAX 11880TL OPENS	EUR											
Certificate	NL0013457187	DAX 11885TRL OPENH	EUR	2,9600	4,5200	2,9600	695,0000	2	4,5200	200				
Certificate	DE000VF6P5U3	DAX 11890TL OPENV	EUR	6,6350	6,6350	6,6350			6,6350					
Certificate	LU1946398135	DAX 11900TCI OPENS	EUR											
Certificate	DE000VF6P5T5	DAX 11900TL 0919V	EUR	4,4550	4,4550	4,4550			4,4550					
Certificate	DE000CU1DXG2	DAX 11900TL 0919Z	EUR											
Certificate	DE000CU1DYS5	DAX 11900TL 0919Z	EUR											
Certificate	DE000VF6P5W9	DAX 11900TL OPENV	EUR	4,5700	4,5700	4,3550	274,2000	1	4,3550	60				
Certificate	DE000CU1C833	DAX 11903TL OPENZ	EUR											
Certificate	NL0013457179	DAX 11905TRL OPENH	EUR	1,2200	2,2400	1,2200	3979,0000	2	2,2400	2300				
Certificate	NL0013570252	DAX 11913BL OPENB	EUR	2,0500	4,7200	1,6600	110776,0000	14	4,4650	25300				
Certificate	NL0013457708	DAX 11920TL OPENH	EUR	5,7700	5,7700	5,7700			5,7700					
Certificate	NL0013457161	DAX 11925TRL OPENH	EUR	1,0100	4,1400	1,0100	6660,0000	2	4,1400	6000				
Certificate	DE000CU1DVE1	DAX 11926TL OPENZ	EUR											
Certificate	DE000CU1DYP1	DAX 11928TL OPENZ	EUR											
Certificate	DE000VF6P5V1	DAX 11940TL OPENV	EUR	6,1450	6,1450	6,1450			6,1450					
Certificate	NL0013457153	DAX 11945TRL OPENH	EUR	1,4300	4,1300	0,6800	46925,4100	26	3,9400	37473				
Certificate	NL0013569676	DAX 11980TL OPENB	EUR	4,2400	4,6850	4,0900	2110,5000	3	4,6850	500				
Certificate	NL0013457690	DAX 11980TL OPENH	EUR	5,1700	5,1700	5,1700			5,1700					
Certificate	DE000VF6P6M8	DAX 11990TL OPENV	EUR											
Certificate	LU1946398218	DAX 12000TCI OPENS	EUR											
Certificate	DE000CU1DGA0	DAX 12013TS OPENZ	EUR											
Certificate	NL0013569684	DAX 12030TL OPENB	EUR											
Certificate	NL0013457682	DAX 12040TL OPENH	EUR											
Certificate	DE000CU1DGB8	DAX 12062TS OPENZ	EUR											
Certificate	NL0013569692	DAX 12070TL OPENB	EUR											
Certificate	LU1946398309	DAX 12100TCI OPENS	EUR											
Certificate	DE000CP69U52	DAX 12100TS OPENC	EUR											
Certificate	DE000CP69TX6	DAX 12100TS OPENC	EUR											
Certificate	DE000CU1DE33	DAX 12101TS OPENZ	EUR											
Certificate	NL0013451024	DAX 12106TR SOPENH	EUR											
Certificate	DE000VF6FSC1	DAX 12120TS OPENV	EUR											
Certificate	NL0013451016	DAX 12126TR SOPENH	EUR											
Certificate	NL0013447170	DAX 12130TS OPENH	EUR											
Certificate	NL0013451008	DAX 12146TR SOPENH	EUR											
Certificate	DE000CU1DE41	DAX 12158TS OPENZ	EUR											
Certificate	NL0013450992	DAX 12166TR SOPENH	EUR											
Certificate	NL0013450125	DAX 12170TS OPENH	EUR											
Certificate	DE000VF6FJR8	DAX 12170TS OPENV	EUR											
Certificate	NL0013450984	DAX 12186TR SOPENH	EUR											
Certificate	NL0013447162	DAX 12190TS OPENH	EUR											
Certificate	LU1946398481	DAX 12200TCI OPENS	EUR											
Certificate	DE000CP69U60	DAX 12200TS OPENC	EUR											
Certificate	DE000CP69TY4	DAX 12200TS OPENC	EUR											
Certificate	DE000CU1DCZ6	DAX 12200TS OPENZ	EUR											
Certificate	DE000CU1DCT9	DAX 12207TS OPENZ	EUR											
Certificate	NL0013450117	DAX 12210TS OPENH	EUR											
Certificate	NL0013447501	DAX 12218TR SOPENH	EUR											
Certificate	DE000VF6FHM3	DAX 12220TS OPENV	EUR											
Certificate	NL0013447493	DAX 12230TR SOPENH	EUR	1,6100	2,5100	0,3600	75623,8700	28	0,3600	77807				
Certificate	NL0013564495	DAX 12230TS OPENB	EUR	2,7300	3,6400	2,0400	14108,5100	10	2,0450	4711				
Certificate	NL0013446479	DAX 12240TS OPENH	EUR											
Certificate	NL0013447485	DAX 12250TR SOPENH	EUR	0,9500	0,9500	0,9500	427,5000	1	0,9500	450				
Certificate	DE000VF6FPD5	DAX 12250TS 0919V	EUR	0,9700	1,0000	0,9700	1970,0000	2	1,0000	2000				
Certificate	DE000CU1DE58	DAX 12251TS OPENZ	EUR											
Certificate	DE000CU1DCU7	DAX 12266TS OPENZ	EUR											
Certificate	NL0013447477	DAX 12270TR SOPENH	EUR	1,4500	1,4500	0,3900	7046,7500	5	0,3900	8175				
Certificate	NL0013450109	DAX 12270TS 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	NL0013358112	DAX 12285BS OPENB	EUR	2,3800	3,3300	0,3200	24651,7400	29	0,3450	21446				
Certificate	DE000VF6FT2	DAX 12288TS OPENV	EUR	0,7300	0,7350	0,2000	6610,5200	3	0,2000	9867				
Certificate	DE000CU1C5X6	DAX 12291TS OPENZ	EUR											
Certificate	NL0013456445	DAX 12292TRSOPENH	EUR	1,5700	1,5700	1,5700	157,0000	1	1,5700	100				
Certificate	DE000VF6FGK9	DAX 12300TS 0919V	EUR	3,2900	3,2900	0,3750	11070,6600	5	0,3750	12001				
Certificate	DE000CU1DMT8	DAX 12300TS 0919Z	EUR											
Certificate	DE000CP69R24	DAX 12300TS OPENC	EUR											
Certificate	DE000CP69P34	DAX 12300TS OPENC	EUR											
Certificate	NL0013357163	DAX 12320TS OPENB	EUR	3,6800	4,4100	1,9200	3711,0000	4	1,9200	1200				
Certificate	DE000VF5HWQ1	DAX 12320TS OPENV	EUR											
Certificate	DE000VF5HYS3	DAX 12348TS OPENV	EUR	1,9100	1,9100	0,2600	393697,1000	93	0,3950	458830				
Certificate	DE000VF5HZB6	DAX 12350TS 0619V	EUR	0,6000	0,6000	0,6000	30,0000	1	0,6000	50				
Certificate	DE000VF5HZC4	DAX 12350TS 0919V	EUR	0,8500	0,8500	0,8500	42,5000	1	0,8500	50				
Certificate	DE000CU1DB28	DAX 12350TS OPENZ	EUR											
Certificate	NL0013440118	DAX 12352TRSOPENH	EUR	1,3800	1,3800	0,3200	15224,4900	8	0,3200	18308				
Certificate	DE000VF5HWR9	DAX 12370TS OPENV	EUR											
Certificate	DE000CV8AU11	DAX 12380TS OPENZ	EUR	3,2000	3,8800	0,8350	8080,0000	2	0,8350	2100				
Certificate	NL0012988448	DAX 12383BS OPENB	EUR	2,3800	2,3800	0,6150	25751,8900	20	0,9400	26478				
Certificate	NL0012937080	DAX 12387TRSOPENH	EUR	3,1900	3,9600	0,8600	7445,0000	4	0,8600	4000				
Certificate	NL0013437361	DAX 12390TS OPENH	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	NL0012937072	DAX 12397TRSOPENH	EUR	3,0700	3,0700	0,6700	18358,2500	11	0,9400	14700				
Certificate	DE000VF5HWP3	DAX 12398TS OPENV	EUR	2,0000	2,0000	0,5800	611,2000	4	0,8350	645				
Certificate	DE000VF5HW42	DAX 12400TS 0619V	EUR	0,8500	1,0300	0,7300	54200,0000	12	0,9900	60000				
Certificate	DE000CP69J73	DAX 12400TS 0919C	EUR	1,5000	1,5000	0,9700	1360,0000	3	1,0900	1200				
Certificate	DE000VF5HW59	DAX 12400TS 0919V	EUR	1,5000	1,6650	1,0400	7672,6000	4	1,0650	5666				
Certificate	DE000CP69HP7	DAX 12400TS OPENC	EUR	1,5300	1,5300	0,5800	8337,3000	3	0,7400	13880				
Certificate	DE000CP69HX1	DAX 12400TS OPENC	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	NL0012988638	DAX 12410TS OPENB	EUR	4,2400	4,2400	2,4900	12621,9800	7	2,7850	3849				
Certificate	NL0013382625	DAX 12410TS OPENH	EUR	4,1800	4,1800	2,6900	209,0000	1	2,6900	50				
Certificate	DE000VF5BT56	DAX 12420TS OPENV	EUR	4,1500	4,1500	3,1650	1037,5000	1	3,1650	250				
Certificate	NL0012893143	DAX 12430TS OPENH	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	NL0012937031	DAX 12435TRSOPENH	EUR	2,3300	2,3300	1,1200	6725,0000	11	1,3100	3800				
Certificate	DE000CU1DAC9	DAX 12437TS OPENZ	EUR	1,0700	1,3450	1,0700	1605,0000	1	1,3450	1500				
Certificate	NL0012935019	DAX 12449TRSOPENH	EUR	1,7700	2,0600	1,4000	17430,0000	6	1,4400	10000				
Certificate	DE000VF4NM39	DAX 12450TS 0619V	EUR	2,9400	2,9450	1,5250	834,2000	2	1,5250	344				
Certificate	DE000VF4HXX5	DAX 12450TS 0919V	EUR	4,8500	4,8500	1,5850	169,7500	1	1,5850	35				
Certificate	NL0012936777	DAX 12450TS OPENH	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	NL0013393168	DAX 12460TS OPENH	EUR	4,5500	4,5500	3,2200	4170,0000	2	3,2200	1000				
Certificate	DE000CU1BV67	DAX 12470TS OPENZ	EUR	3,1550	3,1550	3,1550			3,1550					
Certificate	NL0012934848	DAX 12477TRSOPENH	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	NL0012934483	DAX 12480TS OPENH	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	NL0013368962	DAX 12484BS OPENB	EUR	1,8900	2,0350	1,7000	84469,0000	8	1,9950	46600				
Certificate	DE000CU1DAD7	DAX 12487TS OPENZ	EUR	4,5000	4,9100	1,8400	9410,0000	2	1,8400	2000				
Certificate	DE000VF2MCX6	DAX 12500TS 0619V	EUR	2,2800	2,2800	1,7000	8865,5000	10	2,0150	4570				
Certificate	DE000CP68RM5	DAX 12500TS 0919C	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	DE000VF30F64	DAX 12500TS 0919V	EUR	2,3400	2,4500	1,8000	3721,5000	7	2,0750	1900				
Certificate	DE000CU1DRB5	DAX 12500TS 0919Z	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	NL0012986582	DAX 12500TS OPENB	EUR	6,2000	6,8650	3,6100	10577,0000	8	3,6950	2270				
Certificate	DE000CP68PA4	DAX 12500TS OPENC	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	NL0013244171	DAX 12502TRSOPENH	EUR	1,9600	1,9600	1,9500	490,0000	1	1,9500	250				
Certificate	NL0012904098	DAX 12505TRSOPENH	EUR	4,3500	5,2900	1,7300	212602,0000	57	1,9900	82500				
Certificate	NL0013240500	DAX 12507TRSOPENH	EUR	4,4700	5,3100	1,7000	56874,7800	187	1,7000	15751				
Certificate	NL0013382617	DAX 12510TS OPENH	EUR	3,7000	3,7000	3,7000			3,7000					
Certificate	NL0013245871	DAX 12520TS OPENH	EUR	3,8600	3,8600	3,8600			3,8600					
Certificate	NL0012917678	DAX 12525TRSOPENH	EUR	1,8700	2,2300	1,8700	5970,0000	2	2,1800	3000				
Certificate	DE000CU1CMA0	DAX 12538TS OPENZ	EUR	2,3550	2,3550	2,3550			2,3550					
Certificate	DE000VF4NSF3	DAX 12550TS 0619V	EUR	2,5150	2,5150	2,5150			2,5150					
Certificate	DE000VF4NM62	DAX 12550TS 0919V	EUR											
Certificate	NL0012934442	DAX 12550TS OPENH	EUR											
Certificate	NL0012904080	DAX 12554TRSOPENH	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	NL0013389729	DAX 12560TS OPENH	EUR	4,1900	4,1900	4,1900			4,1900					
Certificate	NL0013435944	DAX 12570TS OPENH	EUR											
Certificate	NL0012917637	DAX 12573TRSOPENH	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	NL0013374069	DAX 12584BS OPENB	EUR	3,3000	3,4200	2,6900	4184,8000	6	3,0050	1420				
Certificate	NL0013382609	DAX 12590TS OPENH	EUR	4,5100	4,5100	4,5100			4,5100					
Certificate	NL0012917629	DAX 12593TRSOPENH	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	DE000CU1C3L6	DAX 12597TS OPENZ	EUR	2,9350	2,9350	2,9350			2,9350					
Certificate	DE000VF3A254	DAX 12600TS 0619V	EUR	3,0100	3,0100	3,0050	225,7500	1	3,0050	75				
Certificate	DE000CJ3SQT8	DAX 12600TS 0619Z	EUR	2,8700	3,0150	2,8700	68,8800	1	3,0150	24				
Certificate	DE000CP68RN3	DAX 12600TS 0919C	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	DE000VF30F98	DAX 12600TS 0919V	EUR	3,0950	3,0950	3,0950			3,0950					
Certificate	NL0012986590	DAX 12600TS OPENB	EUR	5,4300	5,4300	5,4250	1357,5000	1	5,4250	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	NL0012916712	DAX 12610TS OPENH	EUR	4,7200	4,7200	4,7200			4,7200					
Certificate	NL0013242621	DAX 12611TRSOPENH	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	NL0013393150	DAX 12620TS OPENH	EUR											
Certificate	NL0012904072	DAX 12622TRSOPENH	EUR	2,8200	3,1400	2,8200	2145,0000	2	3,1400	750				
Certificate	DE000CU1CR21	DAX 12638TS OPENZ	EUR	6,6100	6,6100	3,3350	6547,7500	3	3,3350	1190				
Certificate	NL0013241763	DAX 12646TRSOPENH	EUR	3,3600	3,3600	3,3600								
Certificate	DE000VF43W76	DAX 12650TS 0619V	EUR	3,4950	3,4950	3,4950			3,4950					
Certificate	DE000VF4NSJ5	DAX 12650TS 0919V	EUR	3,5950	3,5950	3,5950			3,5950					
Certificate	NL0012916670	DAX 12650TS OPENH	EUR	5,1200	5,1200	5,1200			5,1200					
Certificate	NL0012904064	DAX 12651TRSOPENH	EUR	3,4200	3,4200	3,4200			3,4200					
Certificate	NL0013393143	DAX 12660TS OPENH	EUR	5,2400	5,2400	5,2400			5,2400					
Certificate	DE000VASRDA9	DAX 12668TS OPENV	EUR	3,2000	3,2050	0,8650	1557,0000	3	1,1450	900				
Certificate	NL0012917587	DAX 12670TRSOPENH	EUR											
Certificate	LU1816971482	DAX 12678TPIOPENS	EUR											
Certificate	NL0012981716	DAX 12680TS OPENB	EUR	6,9000	6,9000	5,2450	7832,8500	6	5,5550	1421				
Certificate	DE000CU1CBN6	DAX 12681TS OPENZ	EUR	3,7750	3,7750	3,7750			3,7750					
Certificate	NL0012919278	DAX 12682TRSOPENH	EUR	3,7200	3,7200	3,7200			3,7200					
Certificate	NL0012916654	DAX 12690TS OPENH	EUR	5,5000	5,5000	5,5000			5,5000					
Certificate	NL0013384134	DAX 12690TS OPENH	EUR	5,5400	5,5400	5,5400			5,5400					
Certificate	DE000VASRDG6	DAX 12690TS OPENV	EUR	3,6750	3,6750	3,6750			3,6750					
Certificate	DE000CU1CF33	DAX 12690TS OPENZ	EUR	5,3800	5,3800	5,3800			5,3800					
Certificate	DE000VF3A2T2	DAX 12700TS 0619V	EUR	3,9850	3,9850	3,9850			3,9850					
Certificate	DE000CP68RP8	DAX 12700TS 0919C	EUR	4,1200	4,1200	4,1200			4,1200					
Certificate	DE000VF30GB2	DAX 12700TS 0919V	EUR	4,0600	4,1050	4,0450	203,0000	1	4,1050	50				
Certificate	DE000CU1DMU6	DAX 12700TS 0919Z	EUR	4,4700	4,4700	3,8700	834,0000	2	4,1650	200				
Certificate	NL0013383839	DAX 12710TRSOPENH	EUR	4,0000	4,0000	4,0000			4,0000					
Certificate	NL0013435936	DAX 12710TS OPENH	EUR	5,7300	5,7300	5,7300			5,7300					
Certificate	DE000VASRDB7	DAX 12718TS OPENV	EUR											
Certificate	NL0012612469	DAX 12730TRSOPENH	EUR	5,5600	5,5600	4,2000	2257,0000	2	4,2000	450				
Certificate	NL0012918262	DAX 12730TS OPENH	EUR	5,9200	5,9200	5,9200			5,9200					
Certificate	DE000CU1CT86	DAX 12736TS OPENZ	EUR	4,3050	4,3050	4,3050			4,3050					
Certificate	NL0012562433	DAX 12738TRSOPENH	EUR											
Certificate	NL0013394711	DAX 12740TS OPENH	EUR	6,0600	6,0600	6,0600			6,0600					
Certificate	DE000VASRDJ0	DAX 12740TS OPENV	EUR	4,1750	4,1750	4,1750			4,1750					
Certificate	DE000VF43W84	DAX 12750TS 0919V	EUR	4,6050	4,6050	4,6050			4,6050					
Certificate	NL0012681811	DAX 127658S OPENB	EUR	6,2100	6,2100	4,4600	2938,5000	5	4,8050	550				
Certificate	DE000VASRDC5	DAX 12768TS OPENV	EUR	1,9200	2,1050	1,9050	376,8000	2	2,1050	190				
Certificate	NL0012918247	DAX 12770TS OPENH	EUR	6,3100	6,3100	6,3100			6,3100					
Certificate	NL0013382427	DAX 12776TRSOPENH	EUR	4,6500	4,6500	4,6500			4,6500					
Certificate	NL0012914121	DAX 12776TRSOPENH	EUR	4,6500	4,6500	4,6500			4,6500					
Certificate	NL0012972566	DAX 12780TS OPENB	EUR	6,5850	6,5850	6,5850			6,5850					
Certificate	NL0013391428	DAX 12780TS OPENH	EUR	6,4400	6,4400	6,4400			6,4400					
Certificate	NL0012916134	DAX 12790TS OPENH	EUR	6,5900	6,5900	6,5900			6,5900					
Certificate	DE000VASRCN4	DAX 12790TS OPENV	EUR	4,6650	4,6650	4,6650			4,6650					
Certificate	DE000CU1CDX1	DAX 12791TS OPENZ	EUR	4,8550	4,8550	4,8550			4,8550					
Certificate	LU1816971565	DAX 12794TPIOPENS	EUR											
Certificate	DE000CJ3SU37	DAX 12800TS 0619Z	EUR	4,9750	4,9750	4,9750			4,9750					
Certificate	DE000CP69Z73	DAX 12800TS 0919C	EUR	5,1000	5,1000	5,1000			5,1000					
Certificate	DE000VF4HS23	DAX 12800TS 0919V	EUR	5,1050	5,1050	5,1050			5,1050					
Certificate	DE000CP063M3	DAX 12800TS OPENC	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	DE000CQ58UK1	DAX 12800TS OPENC	EUR	3,6200	3,6200	1,3600	362,0000	1	1,3600	100				
Certificate	NL0013399918	DAX 12806TRSOPENH	EUR	4,9400	4,9400	4,9400			4,9400					
Certificate	NL0012916126	DAX 12810TS OPENH	EUR	6,7900	6,7900	6,7900			6,7900					
Certificate	DE000VASRCK0	DAX 12818TS OPENV	EUR	2,5750	2,5750	2,5750			2,5750					
Certificate	NL0012612121	DAX 12825TRSOPENH	EUR	6,0400	6,0400	4,8100	2019,0000	2	5,1300	375				
Certificate	NL0013435928	DAX 12830TS OPENH	EUR	6,9500	6,9500	6,9500			6,9500					
Certificate	DE000VASRBj4	DAX 12840TS OPENV	EUR	5,1450	5,1450	5,1450			5,1450					
Certificate	NL0013394406	DAX 12841TRSOPENH	EUR	5,2800	5,2800	5,2800			5,2800					
Certificate	DE000CU1CWN2	DAX 12846TS OPENZ	EUR	5,3900	5,3900	5,3900			5,3900					
Certificate	NL0012916100	DAX 12850TS OPENH	EUR	7,1800	7,1800	7,1800			7,1800					
Certificate	DE000VA4YOM3	DAX 12872TS OPENV	EUR	2,7000	3,0250	2,7000	540,0000	1	3,0250	200				
Certificate	NL0012786636	DAX 12880TS OPENB	EUR	7,5550	7,5550	7,5550			7,5550					
Certificate	NL0012562904	DAX 12880TS OPENH	EUR	7,4700	7,4700	7,4700			7,4700					
Certificate	NL0012912760	DAX 12881TRSOPENH	EUR											
Certificate	DE000CU1CFK3	DAX 12892TS OPENZ	EUR	5,8400	5,8400	5,8400			5,8400					
Certificate	NL0013394398	DAX 12900TRSOPENH	EUR	5,8700	5,8700	5,8700			5,8700					
Certificate	DE000VF4NUY0	DAX 12900TS 0619V	EUR	5,9550	5,9550	5,9550			5,9550					
Certificate	DE000CP68RQ6	DAX 12900TS 0919C	EUR											
Certificate	DE000VF4HS07	DAX 12900TS 0919V	EUR	6,1050	6,1050	6,1050			6,1050					
Certificate	DE000CU1DRC3	DAX 12900TS 0919Z	EUR	6,1600	6,1600	6,1600			6,1600					
Certificate	DE000CP064P4	DAX 12900TS OPENC	EUR	4,8600	4,8600	2,5500	83,0000	2	2,5500	20				
Certificate	DE000CQ58PA2	DAX 12900TS OPENC	EUR	3,0000	3,0000	3,0000			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
Certificate	NL0012562037	DAX 12910TS OPENH	EUR	7,7400	7,7400	7,7400			7,7400					
Certificate	LU1790429598	DAX 12929TPIOPENS	EUR											
Certificate	DE000VA3EDD6	DAX 12930TS OPENV	EUR	5,6150	5,6150	5,6150			5,6150					
Certificate	NL0012561534	DAX 12939TRSOPENH	EUR	7,6700	7,6700	7,6700	3835,0000	1	7,6700	500				
Certificate	NL0012561872	DAX 12940TS OPENH	EUR	8,0300	8,0300	8,0300			8,0300					
Certificate	DE000CU1CY06	DAX 12943TS OPENZ	EUR	6,3400	6,3400	6,3400			6,3400					
Certificate	NL0012498810	DAX 12952BS OPENB	EUR											
Certificate	DE000VA3EC26	DAX 12959TS OPENV	EUR	3,4850	3,4850	3,4850			3,4850					
Certificate	NL0013394380	DAX 12960TRSOPENH	EUR	6,4600	6,4600	6,4600			6,4600					
Certificate	NL0012681282	DAX 12960TS OPENB	EUR	8,2000	8,2000	7,7750	410,0000	1	7,7750	50				
Certificate	NL0013394703	DAX 12960TS OPENH	EUR	8,2800	8,2800	8,2800			8,2800					
Certificate	NL0012918171	DAX 12980TS OPENH	EUR	8,4800	8,4800	8,4800			8,4800					
Certificate	DE000VA3EDF1	DAX 12980TS OPENV	EUR	6,1050	6,1050	6,1050			6,1050					
Certificate	DE000CV4ZSE3	DAX 12990TS OPENZ	EUR	8,4950	8,4950	8,4950			8,4950					
Certificate	NL0013398431	DAX 12994TRSOPENH	EUR	6,8000	6,8000	6,8000			6,8000					
Certificate	DE000CJ3R6Y6	DAX 13000TS 0619Z	EUR											
Certificate	DE000VF4HU29	DAX 13000TS 0919V	EUR											
Certificate	DE000CQ5BM62	DAX 13000TS OPENC	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	DE000CQ5BJR9	DAX 13000TS OPENC	EUR	3,7200	3,7200	3,7200			3,7200					
Certificate	DE000CP61V8	DAX 13000TS OPENC	EUR	5,2700	5,2700	3,4900	96,5000	2	3,4900	20				
Certificate	NL0012537070	DAX 13003TRSOPENH	EUR											
Certificate	DE000CE6F1J9	DAX 13003TS OPENZ	EUR	6,9300	6,9300	6,9300			6,9300					
Certificate	LU1790509274	DAX 13006TPIOPENS	EUR											
Certificate	DE000VA3EC42	DAX 13009TS OPENV	EUR	3,9650	3,9650	3,9650			3,9650					
Certificate	NL0012915862	DAX 13020TRSOPENH	EUR	7,0600	7,0600	7,0600			7,0600					
Certificate	NL0012613160	DAX 13020TS OPENH	EUR	8,8400	8,8400	8,8400			8,8400					
Certificate	NL0013435910	DAX 13030TS OPENH	EUR	8,9700	8,9700	8,9700			8,9700					
Certificate	DE000VA3EDG9	DAX 13030TS OPENV	EUR											
Certificate	NL0013397102	DAX 13045TRSOPENH	EUR	7,3000	7,3000	7,3000			7,3000					
Certificate	DE000CP68RR4	DAX 13050TS 0919C	EUR	7,6200	7,6200	7,6200			7,6200					
Certificate	NL0012918122	DAX 13050TS OPENH	EUR	8,9900	9,1900	8,9900	674,2500	1	9,1900	75				
Certificate	DE000VA3EC67	DAX 13059TS OPENV	EUR	5,1200	5,1200	4,3500	1203,0000	2	4,3500	250				
Certificate	NL0012680524	DAX 13060TS OPENB	EUR	11,4450	11,4450	11,4450			11,4450					
Certificate	LU1790509514	DAX 13064TPIOPENS	EUR											
Certificate	NL0013397094	DAX 13065TRSOPENH	EUR	7,5100	7,5100	7,5100			7,5100					
Certificate	DE000CE6BWE2	DAX 13066TS OPENZ	EUR	7,5500	7,5500	7,5500			7,5500					
Certificate	NL0013397193	DAX 13080TS OPENH	EUR	9,5200	9,5200	9,5200			9,5200					
Certificate	DE000VA3EDH7	DAX 13080TS OPENV	EUR	7,1050	7,1050	7,1050			7,1050					
Certificate	NL0012530125	DAX 13081TRSOPENH	EUR	7,6600	7,6600	7,6600			7,6600					
Certificate	NL0011048228	DAX 13085TRSOPENH	EUR	7,7100	7,7100	7,7100			7,7100					
Certificate	DE000VF4NMM2	DAX 13100TS 0919V	EUR	8,1250	8,1250	8,1250			8,1250					
Certificate	DE000CU1DRD1	DAX 13100TS 0919Z	EUR	8,1500	8,1500	8,1500			8,1500					
Certificate	DE000CQ5BJS7	DAX 13100TS OPENC	EUR	4,7000	4,7000	4,7000			4,7000					
Certificate	NL0013438393	DAX 13107TRSOPENH	EUR	7,9200	7,9200	7,9200			7,9200					
Certificate	DE000VA3EC83	DAX 13109TS OPENV	EUR	4,9150	4,9150	4,9150			4,9150					
Certificate	NL0012903835	DAX 13110TS OPENH	EUR	9,7500	9,7500	9,7500			9,7500					
Certificate	NL0013425333	DAX 13125TRSOPENH	EUR	8,1000	8,1000	8,1000			8,1000					
Certificate	NL0013424617	DAX 13130TS OPENH	EUR	10,0000	10,0000	10,0000			10,0000					
Certificate	DE000VA3EDJ3	DAX 13130TS OPENV	EUR	7,6050	7,6050	7,6050			7,6050					
Certificate	DE000VF4HSH1	DAX 13140TS OPENV	EUR	7,6050	7,6050	7,6050			7,6050					
Certificate	NL0013084486	DAX 13143TRSOPENH	EUR	8,2800	8,2800	8,2800			8,2800					
Certificate	NL0012495537	DAX 13144BS OPENB	EUR	8,6050	8,6050	8,6050			8,6050					
Certificate	NL0012527832	DAX 13150TS OPENH	EUR	10,2100	10,2100	10,2100			10,2100					
Certificate	NL0012863161	DAX 13156TRSOPENH	EUR	8,4100	8,4100	8,4100			8,4100					
Certificate	DE000VA3EC91	DAX 13159TS OPENV	EUR	5,3950	5,3950	5,3950			5,3950					
Certificate	NL0012090641	DAX 13160TS OPENH	EUR	10,2800	10,2800	10,2800			10,2800					
Certificate	DE000CE6F4P1	DAX 13164TS OPENZ	EUR	8,5300	8,5300	8,5300			8,5300					
Certificate	NL0013374440	DAX 13170TS OPENB	EUR											
Certificate	NL0013425325	DAX 13185TRSOPENH	EUR	8,7000	8,7000	8,7000			8,7000					
Certificate	NL0013425481	DAX 13190TS OPENH	EUR	12,2900	12,2900	10,6200	1229,0000	1	10,6200	100				
Certificate	DE000CU1CR70	DAX 13200TS 0619Z	EUR	8,9400	8,9400	8,9400			8,9400					
Certificate	DE000CP68RS2	DAX 13200TS 0919C	EUR	9,1300	9,1300	9,1300			9,1300					
Certificate	DE000VF6PZY9	DAX 13200TS 0919V	EUR	9,1250	9,1250	9,1250			9,1250					
Certificate	DE000CQ5BFW7	DAX 13200TS OPENC	EUR	5,5200	5,5200	5,5200			5,5200					
Certificate	NL0012904817	DAX 13201TRSOPENH	EUR	8,8600	8,8600	8,8600			8,8600					
Certificate	NL0013425473	DAX 13210TS OPENH	EUR	10,8200	10,8200	10,8200			10,8200					
Certificate	NL0013455124	DAX 13226TRSOPENH	EUR	9,1100	9,1100	9,1100			9,1100					
Certificate	NL0013425465	DAX 13230TS OPENH	EUR	11,0200	11,0200	11,0200			11,0200					
Certificate	DE000CU1CUF2	DAX 13230TS OPENZ	EUR	10,8700	10,8700	10,8700			10,8700					
Certificate	NL0013426885	DAX 13233TRSOPENH	EUR	9,1800	9,1800	9,1800			9,1800					
Certificate	NL0013375082	DAX 13247BS OPENB	EUR	9,6350	9,6350	9,6350			9,6350					
Certificate	NL0012851323	DAX 13250TS OPENH	EUR	11,1800	11,1800	11,1800			11,1800					

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
Certificate	NL0012329783	DAX 13261TRSOPENH	EUR	9,4600	9,4600	9,4600			9,4600					
Certificate	NL0013374812	DAX 13270TS OPENB	EUR	10,8850	10,8850	10,8850			10,8850					
Certificate	DE000CU1CMB8	DAX 13270TS OPENZ	EUR	9,5800	9,5800	9,5800			9,5800					
Certificate	NL0013427081	DAX 13280TS OPENH	EUR											
Certificate	NL0013446263	DAX 13285TRSOPENH	EUR	9,7000	9,7000	9,7000			9,7000					
Certificate	DE000VF4HU11	DAX 13288TS OPENV	EUR											
Certificate	DE000VL61NU1	DAX 13290TS OPENV	EUR	8,0250	8,0250	8,0250			8,0250					
Certificate	NL0013426877	DAX 13293TRSOPENH	EUR											
Certificate	NL0012987259	DAX 13300BOC0619B	EUR	120,5000	123,4000	120,5000			123,4000					
Certificate	LU1756868862	DAX 13300TPIOPENS	EUR											
Certificate	DE000VF4NUZ7	DAX 13300TS 0919V	EUR	10,1350	10,1350	10,1350			10,1350					
Certificate	DE000CU1DMV4	DAX 13300TS 0919Z	EUR											
Certificate	NL0013427073	DAX 13300TS OPENH	EUR	11,6800	11,6800	11,6800			11,6800					
Certificate	NL0013430234	DAX 13317TRSOPENH	EUR	10,0100	10,0100	10,0100			10,0100					
Certificate	NL0013427065	DAX 13320TS OPENH	EUR	11,8900	11,8900	11,8900			11,8900					
Certificate	DE000VL61NB1	DAX 13326TS OPENV	EUR											
Certificate	NL0012536155	DAX 13330TS OPENH	EUR	12,0100	12,0100	12,0100			12,0100					
Certificate	NL0013428139	DAX 13335TRSOPENH	EUR	10,2000	10,2000	10,2000			10,2000					
Certificate	DE000VL61NW7	DAX 13340TS OPENV	EUR	8,5250	8,5250	8,5250			8,5250					
Certificate	NL0013377559	DAX 13348BS OPENB	EUR	10,6350	10,6350	10,6350			10,6350					
Certificate	DE000CP69Z81	DAX 13350TS 0919C	EUR	10,6400	10,6400	10,6400			10,6400					
Certificate	DE000CD64946	DAX 13353TS OPENZ	EUR	10,4100	10,4100	10,4100			10,4100					
Certificate	NL0012862213	DAX 13360TS OPENH	EUR											
Certificate	NL0012537955	DAX 13366TRSOPENH	EUR	10,5100	10,5100	10,5100			10,5100					
Certificate	NL0013377195	DAX 13370TS OPENB	EUR	11,8650	11,8650	11,8650			11,8650					
Certificate	NL0013435902	DAX 13370TS OPENH	EUR	12,4100	12,4100	12,4100			12,4100					
Certificate	DE000VF4NML4	DAX 13374TS OPENV	EUR	10,0450	10,0450	10,0450			10,0450					
Certificate	DE000VL61NZ0	DAX 13390TS OPENV	EUR	9,0150	9,0150	9,0150			9,0150					
Certificate	NL0013428121	DAX 13395TRSOPENH	EUR	10,7900	10,7900	10,7900			10,7900					
Certificate	LU1756869084	DAX 13396TPIOPENS	EUR											
Certificate	DE000CJ35BU8	DAX 13400TS 0619Z	EUR	10,9400	10,9400	10,9400			10,9400					
Certificate	DE000CY52SD8	DAX 13400TS OPENC	EUR	4,8300	4,8300	4,8300			4,8300					
Certificate	DE000CY52X56	DAX 13400TS OPENC	EUR	6,0200	6,0200	6,0200			6,0200					
Certificate	NL0013428436	DAX 13400TS OPENH	EUR	12,7100	12,7100	12,7100			12,7100					
Certificate	NL0013428113	DAX 13415TRSOPENH	EUR	10,9900	10,9900	10,9900			10,9900					
Certificate	NL0013428428	DAX 13420TS OPENH	EUR	12,9200	12,9200	12,9200			12,9200					
Certificate	DE000VL61NF2	DAX 13426TS OPENV	EUR	6,8150	6,8150	6,8150			6,8150					
Certificate	NL0013428410	DAX 13440TS OPENH	EUR											
Certificate	NL0012536080	DAX 13440TS OPENH	EUR	13,1700	13,1700	13,1700			13,1700					
Certificate	DE000VL61N19	DAX 13440TS OPENV	EUR	9,5150	9,5150	9,5150			9,5150					
Certificate	NL0013354582	DAX 13448BS OPENB	EUR	11,6450	11,6450	11,6450			11,6450					
Certificate	NL0013430226	DAX 13456TRSOPENH	EUR											
Certificate	NL0013428907	DAX 13456TRSOPENH	EUR	11,4000	11,4000	11,4000			11,4000					
Certificate	DE000CU1CT94	DAX 13456TS OPENZ	EUR	11,4400	11,4400	11,4400			11,4400					
Certificate	DE000VF4NQ55	DAX 13470TS OPENV	EUR	11,0550	11,0550	11,0550			11,0550					
Certificate	NL0012864136	DAX 13471TRSOPENH	EUR	11,5500	11,5500	11,5500			11,5500					
Certificate	NL0013428899	DAX 13476TRSOPENH	EUR	11,6000	11,6000	11,6000			11,6000					
Certificate	NL0013354848	DAX 13480TS OPENB	EUR	12,9550	12,9550	12,9550			12,9550					
Certificate	NL0013429160	DAX 13480TS OPENH	EUR	13,5300	13,5300	13,5300			13,5300					
Certificate	DE000VL61N35	DAX 13490TS OPENV	EUR	10,0050	10,0050	10,0050			10,0050					
Certificate	DE000CU1CCE3	DAX 13490TS OPENZ	EUR	13,5400	13,5400	13,5400			13,5400					
Certificate	NL0013433063	DAX 13500TRSOPENH	EUR	15,1000	15,1000	11,8300	15100,0000	1	11,8300	1000				
Certificate	DE000CP68RT0	DAX 13500TS 0919C	EUR	12,1400	12,1400	12,1400			12,1400					
Certificate	DE000CY52XR8	DAX 13500TS OPENC	EUR	6,9800	6,9800	6,9800			6,9800					
Certificate	DE000CY52SE6	DAX 13500TS OPENC	EUR	5,7600	5,7600	5,7600			5,7600					
Certificate	NL0013429152	DAX 13500TS OPENH	EUR	13,7400	13,7400	13,7400			13,7400					
Certificate	NL0013433055	DAX 13520TRSOPENH	EUR	12,0300	12,0300	12,0300			12,0300					
Certificate	NL0013433501	DAX 13530TS OPENH	EUR	14,0000	14,0000	14,0000			14,0000					
Certificate	NL0012329577	DAX 13540TS OPENH	EUR	14,1500	14,1500	14,1500			14,1500					
Certificate	DE000VL61N50	DAX 13540TS OPENV	EUR	10,4950	10,4950	10,4950			10,4950					
Certificate	NL0013433493	DAX 13550TS OPENH	EUR	14,2100	14,2100	14,2100			14,2100					
Certificate	NL0012208151	DAX 13552TRSOPENH	EUR	12,3600	12,3600	12,3600			12,3600					
Certificate	DE000CU1DVF8	DAX 13559TS OPENZ	EUR	12,4600	12,4600	12,4600			12,4600					
Certificate	DE000VF4NUW4	DAX 13561TS OPENV	EUR	11,9950	11,9950	11,9950			11,9950					
Certificate	NL0013435894	DAX 13570TS OPENH	EUR	14,4400	14,4400	14,4400			14,4400					
Certificate	DE000VL61NP1	DAX 13576TS OPENV	EUR	8,2450	8,2450	8,2450			8,2450					
Certificate	NL0013355811	DAX 13580TS OPENB	EUR	14,0150	14,0150	14,0150			14,0150					
Certificate	NL0013433485	DAX 13580TS OPENH	EUR	14,6100	14,6100	14,6100			14,6100					
Certificate	NL0012537419	DAX 13590TS OPENH	EUR	14,6700	14,6700	14,6700			14,6700					
Certificate	DE000CU1C2W5	DAX 13600TS 0619Z	EUR	12,9400	12,9400	12,9400			12,9400					
Certificate	DE000VF4NWX2	DAX 13611TS OPENV	EUR	12,4850	12,4850	12,4850			12,4850					
Certificate	DE000CE6FCU1	DAX 13614TS 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	DE000VL37QA6	DAX 13660TS OPENV	EUR	10,9650	10,9650	10,9650			10,9650					
Certificate	NL0013243132	DAX 13664TRSOPENH	EUR	13,4700	13,4700	13,4700			13,4700					
Certificate	DE000CU1DRE9	DAX 13700TS 0919Z	EUR	14,1300	14,1300	14,1300			14,1300					
Certificate	DE000CY524G5	DAX 13700TS OPENC	EUR	6,5900	6,5900	6,5900			6,5900					
Certificate	DE000CY52442	DAX 13700TS OPENC	EUR	7,7900	7,7900	7,7900			7,7900					
Certificate	DE000CU1CY14	DAX 13701TS OPENZ	EUR	14,3000	14,3000	13,8800	1430,0000	1		100				
Certificate	DE000VF43224	DAX 13704TS OPENV	EUR	13,4750	13,4750	13,4750			13,4750					
Certificate	DE000VL37QB4	DAX 13710TS OPENV	EUR	11,4550	11,4550	11,4550			11,4550					
Certificate	NL0012051650	DAX 13730TS OPENH	EUR	16,0400	16,0400	16,0400			16,0400					
Certificate	NL0012860464	DAX 13740TRSOPENH	EUR	14,2400	14,2400	14,2400			14,2400					
Certificate	DE000VF43240	DAX 13754TS OPENV	EUR	13,9750	13,9750	13,9750			13,9750					
Certificate	DE000VL37QC2	DAX 13760TS OPENV	EUR											
Certificate	DE000CJ3R7X6	DAX 13800TS 0619Z	EUR	14,9400	14,9400	14,9400			14,9400					
Certificate	DE000CP68RU8	DAX 13800TS 0919C	EUR	15,1500	15,1500	15,1500			15,1500					
Certificate	DE000CY51G59	DAX 13800TS OPENC	EUR	7,0500	7,0500	7,0500			7,0500					
Certificate	DE000CU1CFL1	DAX 13804TS OPENZ	EUR	14,9000	14,9000	14,9000			14,9000					
Certificate	DE000VL37QD0	DAX 13810TS OPENV	EUR	12,4350	12,4350	12,4350			12,4350					
Certificate	NL0012434377	DAX 13860TS OPENH	EUR	17,4400	17,4400	17,4400			17,4400					
Certificate	DE000VL37L04	DAX 13860TS OPENV	EUR	12,8650	12,8650	12,8650			12,8650					
Certificate	DE000CY51WT8	DAX 13900TS OPENC	EUR	9,6300	9,6300	9,6300			9,6300					
Certificate	DE000VL37L12	DAX 13910TS OPENV	EUR	13,3550	13,3550	13,3550			13,3550					
Certificate	NL0013425317	DAX 13921TRSOPENH	EUR	16,0400	16,0400	16,0400			16,0400					
Certificate	DE000VL37L20	DAX 13960TS OPENV	EUR	13,8450	13,8450	13,8450			13,8450					
Certificate	DE000CU1CGQ8	DAX 13960TS OPENZ	EUR	18,3200	18,3200	18,3200			18,3200					
Certificate	NL0013435886	DAX 13970TS OPENH	EUR	18,4900	18,4900	18,4900			18,4900					
Certificate	DE000CU1CBP1	DAX 13999TS OPENZ	EUR	16,8600	16,8600	16,8600			16,8600					
Certificate	DE000CY51NN0	DAX 14000TS OPENC	EUR	10,3600	10,3600	10,3600			10,3600					
Certificate	DE000CY504C6	DAX 14000TS OPENC	EUR	8,8200	8,8200	8,8200			8,8200					
Certificate	DE000CY51TV0	DAX 14000TS OPENC	EUR	9,3100	9,3100	9,3100			9,3100					
Certificate	DE000VL37L38	DAX 14010TS OPENV	EUR	16,6000	16,6000	14,3350	713,8000	1		43				
Certificate	NL0012904809	DAX 14039TRSOPENH	EUR											
Certificate	DE000VL37L46	DAX 14060TS OPENV	EUR	14,8250	14,8250	14,8250			14,8250					
Certificate	NL0012213359	DAX 14090TS OPENH	EUR	19,7000	19,7000	19,7000			19,7000					
Certificate	DE000CP68RV6	DAX 14100TS 0919C	EUR	18,1500	18,1500	18,1500			18,1500					
Certificate	DE000CU1DMW2	DAX 14100TS 0919Z	EUR	18,1500	18,1500	18,1500			18,1500					
Certificate	DE000CY51WU6	DAX 14100TS OPENC	EUR	11,5400	11,5400	11,5400			11,5400					
Certificate	NL0013442916	DAX 14153TRSOPENH	EUR	18,3600	18,3600	18,3600			18,3600					
Certificate	NL0011229380	DAX 14170TS OPENH	EUR	20,5500	20,5500	20,5500			20,5500					
Certificate	NL0013396807	DAX 14192TRSOPENH	EUR											
Certificate	DE000CJ3SQU6	DAX 14200TS 0619Z	EUR	18,9400	18,9400	18,9400			18,9400					
Certificate	DE000CQ5AY44	DAX 14200TS OPENC	EUR	14,9100	14,9100	14,9100			14,9100					
Certificate	DE000CY16GN7	DAX 14200TS OPENC	EUR	8,3400	8,3400	8,3400			8,3400					
Certificate	NL0012559215	DAX 14280TS OPENH	EUR	21,6800	21,6800	21,6800			21,6800					
Certificate	NL0013399900	DAX 14317TRSOPENH	EUR	19,9900	19,9900	19,9900			19,9900					
Certificate	NL0012241756	DAX 14330TS OPENH	EUR	22,1900	22,1900	22,1900			22,1900					
Certificate	NL0012606446	DAX 14345TRSOPENH	EUR	20,2800	20,2800	20,2800			20,2800					
Certificate	DE000CU1B8G6	DAX 14347TS OPENZ	EUR	20,3300	20,3300	20,3300			20,3300					
Certificate	NL0012198105	DAX 14400TRSOPENH	EUR	20,8300	20,8300	20,8300			20,8300					
Certificate	DE000CP69Z99	DAX 14400TS 0919C	EUR	21,1500	21,1500	21,1500			21,1500					
Certificate	DE000CY51TW8	DAX 14400TS OPENC	EUR	13,0800	13,0800	13,0800			13,0800					
Certificate	DE000CY50MS3	DAX 14400TS OPENC	EUR	13,0400	13,0400	13,0400			13,0400					
Certificate	DE000CY52GM4	DAX 14400TS OPENC	EUR	15,0200	15,0200	15,0200			15,0200					
Certificate	DE000CY16GP2	DAX 14400TS OPENC	EUR	10,1800	10,1800	10,1800			10,1800					
Certificate	NL0012679039	DAX 14440TS OPENB	EUR	26,1000	26,1000	25,6350	261,0000	1		10				
Certificate	NL0012903827	DAX 14490TS OPENH	EUR	23,8100	23,8100	23,8100			23,8100					
Certificate	DE000CU1DRF6	DAX 14500TS 0919Z	EUR	22,1500	22,1500	22,1500			22,1500					
Certificate	DE000CY508Y1	DAX 14500TS OPENC	EUR	13,7100	13,7100	13,7100			13,7100					
Certificate	NL0013427586	DAX 14528TRSOPENH	EUR	22,1000	22,1000	22,1000			22,1000					
Certificate	DE000CU1CWP7	DAX 14554TS OPENZ	EUR	22,4000	22,4000	22,4000			22,4000					
Certificate	DE000CU1B207	DAX 14600TS 0619Z	EUR	24,3000	24,3600	22,6400	16405,0000	26		700				
Certificate	DE000CY51WW4	DAX 14600TS OPENC	EUR	16,3200	16,3200	16,3200			16,3200					
Certificate	DE000CY16GQ0	DAX 14600TS OPENC	EUR	12,0300	12,0300	12,0300			12,0300					
Certificate	DE000CY52FA1	DAX 14600TS OPENC	EUR	15,5900	15,5900	15,5900			15,5900					
Certificate	NL0013430218	DAX 14630TRSOPENH	EUR	23,1300	23,1300	23,1300			23,1300					
Certificate	NL0013428402	DAX 14650TS OPENH	EUR	25,4600	25,4600	25,4600			25,4600					
Certificate	DE000CU1B9T7	DAX 14720TS OPENZ	EUR	25,9600	25,9600	25,9600			25,9600					
Certificate	NL0013433048	DAX 14734TRSOPENH	EUR											
Certificate	NL0012198808	DAX 14740TS OPENH	EUR	26,3700	26,3700	26,3700			26,3700					
Certificate	DE000CU1CBQ9	DAX 14748TS OPENZ	EUR	24,3400	24,3400	24,3400			24,3400					
Certificate	NL0013433477	DAX 14760TS OPENH	EUR	26,5500	26,5500	26,5500			26,5500					
Certificate	DE000CY51G67	DAX 14800TS OPENC	EUR	16,4500	16,4500	16,4500			16,4500					
Certificate	DE000CY51WW2	DAX 14800TS OPENC	EUR	18,2300	18,2300	18,2300			18,2300					

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	DE000CQ5AY51	DAX 14800TS OPENC	EUR	20,7500	20,7500	20,7500			20,7500					
Certificate	DE000CY16PJ6	DAX 14800TS OPENC	EUR	14,1300	14,1300	14,1300			14,1300					
Certificate	DE000CU1DRG4	DAX 14900TS 0919Z	EUR	26,1600	26,1600	26,1600			26,1600					
Certificate	NL0011047741	DAX 14900TS OPENH	EUR	27,9500	27,9500	27,9500			27,9500					
Certificate	NL0013399892	DAX 14913TRSOPENH	EUR	25,9600	25,9600	25,9600			25,9600					
Certificate	NL0013425952	DAX 14916TRSOPENH	EUR	25,9800	25,9800	25,9800			25,9800					
Certificate	NL0013426869	DAX 14924TRSOPENH	EUR	26,0600	26,0600	26,0600			26,0600					
Certificate	NL0012530117	DAX 14970TRSOPENH	EUR	26,5200	26,5200	26,5200			26,5200					
Certificate	DE000CU1CR88	DAX 15000TS 0619Z	EUR	26,9400	26,9400	26,9400			26,9400					
Certificate	DE000CY501S8	DAX 15000TS OPENC	EUR	16,8900	16,8900	16,8900			16,8900					
Certificate	DE000CU1CG99	DAX 15150TS OPENZ	EUR	28,3600	28,3600	28,3600			28,3600					
Certificate	NL0011048210	DAX 15158TRSOPENH	EUR	28,4100	28,4100	28,4100			28,4100					
Certificate	DE000CY50LS5	DAX 15200TS OPENC	EUR	19,2200	19,2200	19,2200			19,2200					
Certificate	DE000CY52061	DAX 15200TS OPENC	EUR	22,0900	22,0900	22,0900			22,0900					
Certificate	DE000CY52F89	DAX 15200TS OPENC	EUR											
Certificate	NL0012548036	DAX 15220TS OPENH	EUR	31,2300	31,2300	31,2300			31,2300					
Certificate	DE000CU1CZA2	DAX 15400TS 0619Z	EUR	30,9400	30,9400	30,9400			30,9400					
Certificate	NL0012535934	DAX 15470TS OPENH	EUR	33,7500	33,7500	33,7500			33,7500					
Certificate	DE000CU1CUA3	DAX 15551TS OPENZ	EUR	32,3700	32,3700	32,3700			32,3700					
Certificate	DE000CY51Y99	DAX 15600TS OPENC	EUR	24,4800	24,4800	24,4800			24,4800					
Certificate	DE000CV4ZNE4	DAX 15710TS OPENZ	EUR	35,9750	35,9750	35,9750			35,9750					
Certificate	DE000CU1CY22	DAX 15952TS OPENZ	EUR	36,3800	36,3800	36,3800			36,3800					
Certificate	DE000C8AFR9	DAX 16000TS OPENC	EUR	17,8800	17,8800	17,8800			17,8800					
Certificate	NL0011047733	DAX 16370TS OPENH	EUR	42,8600	42,8600	42,8600			42,8600					
Certificate	NL0011229364	DAX 17850TS OPENH	EUR	57,8700	57,8700	57,8700			57,8700					
Certificate	DE000VL51Z25	DAX10 LEVOPENV	EUR	0,4250	0,4250	0,4250			0,4250					
Certificate	DE000VNS3Y97	DAX10 LEVOPENV	EUR	4,3250	4,3250	4,3250			4,3250					
Certificate	DE000VNS3ZA0	DAX10 SHROPENV	EUR	0,1450	0,1450	0,1450			0,1450					
Certificate	FR0013123734	DAX35 SHROPENS	EUR											
Certificate	DE000CE6BUL1	DAXIF LEVOPENZ	EUR	6,5250	6,5250	6,5250			6,5250					
Certificate	NL0013111982	DAXIF LEVOPENZ	EUR	11,6200	11,6200	11,6200			11,6200					
Certificate	NL0013111974	DAXIF LEVOPENZ	EUR	10,2800	10,2800	10,2800			10,2800					
Certificate	DE000CE6BUM9	DAXIF LEVOPENZ	EUR											
Certificate	NL0013111990	DAXIF SHROPENZ	EUR	8,2400	8,2400	8,2400			8,2400					
Certificate	DE000CE6BUP2	DAXIF SHROPENZ	EUR	0,4410	0,4410	0,4410			0,4410					
Certificate	DE000DB0XJ7	DB CROCI	EUR											
Certificate	DE000DB6GZA4	DB CROCI SECTOR	EUR											
Certificate	XS0210953039	DB DJ INDEX 6%35	EUR											
Certificate	DE000CP69R57	DBANK 7TS OPENC	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	DE000CP69P67	DBANK 7TS OPENC	EUR											
Certificate	DE000CP68YK5	DBANK 8TS OPENC	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	DE000CP68TK5	DBANK 8TS OPENC	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	DE000CQ5A2J8	DBANK 14TS OPENC	EUR	6,7200	6,7200	6,7200			6,7200					
Certificate	DE000CQ5A2K6	DBANK 16TS OPENC	EUR	8,6100	8,6100	8,6100			8,6100					
Certificate	NL0013456064	DBANK 5.2TL OPENH	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	NL0013567183	DBANK 5.5TL OPENB	EUR	1,0100	1,1500	1,0100	21600,0000	2	1,1500	20000				
Certificate	NL0013434327	DBANK 5.6TL OPENH	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	NL0013565088	DBANK 5.9TL OPENB	EUR											
Certificate	NL0013454036	DBANK 6.4TS OPENH	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	NL0013362296	DBANK 6.8TS OPENB	EUR											
Certificate	NL0013429954	DBANK 7.4TS OPENH	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	NL0013429947	DBANK 7.6TS OPENH	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	NL0013356405	DBANK 7.7TS OPENB	EUR											
Certificate	NL0013389943	DBANK 7.9TS OPENH	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	NL0013247331	DBANK 8.1TS OPENH	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	NL0013242266	DBANK 8.2TS OPENH	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	NL0013383094	DBANK 8.3TS OPENH	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	NL0013162522	DBANK 8.5TS OPENB	EUR											
Certificate	NL0013247323	DBANK 8.5TS OPENH	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	NL0013241987	DBANK 8.7TS OPENH	EUR	3,4200	3,4200	3,4200			3,4200					
Certificate	NL0013395072	DBANK 8.8TS OPENH	EUR	3,5600	3,5600	3,5600			3,5600					
Certificate	NL0013395064	DBANK 9.8TS OPENH	EUR	4,6600	4,6600	4,6600			4,6600					
Certificate	NL0012776777	DBANK 11.8TS OPENB	EUR											
Certificate	NL0012683262	DBANK 14.5TS OPENB	EUR											
Certificate	NL0011518378	DBANK 21.7TS OPENB	EUR											
Certificate	NL0011231162	DBANK 26.6TS OPENH	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	DE000CU1DEW9	DBANK 3.73TL OPENZ	EUR	2,3750	2,5850	2,3750			2,5850					
Certificate	DE000VF5HZH3	DBANK 5.32TL OPENV	EUR	1,1050	1,1050	1,1050			1,1050					
Certificate	DE000VF43XL9	DBANK 7.67TS OPENV	EUR	1,2650	1,2650	1,2650			1,2650					
Certificate	DE000VF43XM7	DBANK 7.87TS OPENV	EUR	1,4650	1,4650	1,4650			1,4650					
Certificate	NL0012988513	DBANK10.51BS OPENB	EUR											
Certificate	DE000CV8AXJ6	DBANK10.82TS OPENZ	EUR	0,4750	0,4800	0,4550	517,0000	2	0,4550	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	NL0012774509	DBANK12.458S OPENB	EUR											
Certificate	NL0012681010	DBANK14.368S OPENB	EUR											
Certificate	DE000CR9RQH2	DBANK24.68TS OPENZ	EUR	1,8650	1,8650	1,8350	736,0000	1	1,8350		400			
Certificate	DE000CF80LW3	DBANK27.34TS OPENC	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	NL0013165764	DBANK4.2088L OPENB	EUR											
Certificate	DE000CJ3QZ18	DBANK4.633TL OPENZ	EUR	1,4750	1,4750	1,4750			1,4750					
Certificate	DE000VF6FEJ6	DBANK4.924TL OPENV	EUR	1,4150	1,4150	1,4150			1,4150					
Certificate	DE000VF5T4Q1	DBANK5.126TL OPENV	EUR	1,1800	1,3050	1,1750	590,0000	1	1,3050		500			
Certificate	NL0013155252	DBANK5.2218L OPENB	EUR											
Certificate	DE000CU1DC43	DBANK5.272TL OPENZ	EUR	0,8450	1,0550	0,8450			1,0550					
Certificate	DE000VF3Z9R2	DBANK5.494TL OPENV	EUR	0,9200	0,9250	0,9050	552,0000	1	0,9050		600			
Certificate	DE000CV89P57	DBANK5.636TL OPENZ	EUR	0,0450	0,0650	0,0450			0,0650					
Certificate	NL0013568983	DBANK5.7228L OPENB	EUR	0,4500	0,7000	0,4500	45236,8000	12	0,6900		70776			
Certificate	DE000VF5T0S5	DBANK5.723TL OPENV	EUR	0,6950	0,6950	0,6950			0,6950					
Certificate	DE000VF6PXV0	DBANK5.838TL OPENV	EUR	0,5050	0,5050	0,5050			0,5050					
Certificate	DE000VF6FMF7	DBANK6.342TS OPENV	EUR	0,3700	0,3700	0,0700	2930,0000	4	0,0700		11000			
Certificate	DE000CU1DHX0	DBANK6.452TS OPENZ	EUR	0,3950	0,3950	0,1600	92,0000	2	0,1950		400			
Certificate	NL0013564859	DBANK6.6618S OPENB	EUR											
Certificate	DE000VFST1J2	DBANK6.857TS OPENV	EUR	0,4750	0,4750	0,4750			0,4750					
Certificate	DE000VF5HU10	DBANK7.063TS OPENV	EUR	0,6650	0,6650	0,6650			0,6650					
Certificate	DE000CU1DC50	DBANK7.254TS OPENZ	EUR	1,1850	1,1850	0,9750			0,9750					
Certificate	DE000VF5BRW2	DBANK7.264TS OPENV	EUR	0,8650	0,8650	0,8650			0,8650					
Certificate	DE000VF5BR03	DBANK7.464TS OPENV	EUR	1,0650	1,0650	1,0650			1,0650					
Certificate	DE000CU1B637	DBANK7.938TS OPENZ	EUR	1,8650	1,8650	1,6550			1,6550					
Certificate	DE000VF5BR29	DBANK8.064TS OPENV	EUR	1,6650	1,6650	1,6650			1,6650					
Certificate	DE000VF2XJ00	DBANK8.335TS OPENV	EUR	1,8550	1,8550	1,8550			1,8550					
Certificate	DE000VF2XJ18	DBANK8.534TS OPENV	EUR	2,0550	2,0550	2,0550			2,0550					
Certificate	NL0013155443	DBANK8.5468S OPENB	EUR											
Certificate	DE000CJ3QE47	DBANK8.834TS OPENZ	EUR	2,7650	2,7650	2,5550			2,5550					
Certificate	DE000VF5BR37	DBANK8.864TS OPENV	EUR											
Certificate	DE000CJ3PLE7	DBANK9.827TS OPENZ	EUR	0,3750	0,3750	0,3550			0,3550					
Certificate	DE000CJ3RVN3	DEUTS103.4TL OPENZ	EUR	2,1550	2,3350	2,1550			2,3350					
Certificate	DE000CU1C8N1	DEUTS113.4TL OPENZ	EUR	1,1650	1,3500	1,1650	1350,0000	1	1,3450		1000			
Certificate	NL0011055116	DEUTS63.56TL OPENH	EUR	6,7500	6,7500	6,7500			6,7500					
Certificate	DE000CE6C8P5	DEUTS76.62TL OPENZ	EUR	4,8350	5,0100	4,8350			5,0100					
Certificate	DE000CU1B843	DEUTS93.44TL OPENZ	EUR	3,1550	3,3350	3,1550			3,3350					
Certificate	DE000CR9SFM3	DIAGE17.53TL OPENZ	EUR	3,6950	3,7050	3,6950			3,7050					
Certificate	DE000CD61VG0	DIAGE19.58TL OPENZ	EUR	3,2450	3,2450	3,2450			3,2450					
Certificate	DE000CE6E4Q0	DIAGE23.07TL OPENZ	EUR											
Certificate	DE000CJ3SJB1	DIAGE27.62TL OPENZ	EUR	1,4450	1,4450	1,4450			1,4450					
Certificate	DE000CJ3R881	DIETN 19.2TL OPENZ	EUR											
Certificate	DE000CU1B918	DIETN21.44TL OPENZ	EUR											
Certificate	DE000CN6FS43	DIETN23.94TL OPENZ	EUR	1,5500	1,5500	1,5500	387,5000	1	1,5500		250			
Certificate	DE000CN6K6V8	DIETN26.58TL OPENZ	EUR											
Certificate	NL0013016413	DIETN28.288L OPENB	EUR	1,0150	1,0150	1,0150			1,0150					
Certificate	DE000CN6K6W6	DIETN29.24TL OPENZ	EUR											
Certificate	NL0013008675	DIETN30.328L OPENB	EUR	0,8150	0,8150	0,8150			0,8150					
Certificate	DE000CJ3RMX1	DIETN31.79TL OPENZ	EUR											
Certificate	NL0013365588	DIETN32.348L OPENB	EUR	0,6150	0,6150	0,6150			0,6150					
Certificate	NL0013374192	DIETN34.358L OPENB	EUR	0,4150	0,4150	0,4150			0,4150					
Certificate	DE000CU1CNT8	DIETN34.35TL OPENZ	EUR											
Certificate	NL0013361603	DIETN36.358L OPENB	EUR	0,2000	0,2150	0,2000	4000,0000	1	0,2150		20000			
Certificate	DE000CD615E1	DIETN39.87TS OPENZ	EUR											
Certificate	NL0012993000	DIETN40.828S OPENB	EUR	0,3650	0,3650	0,3650			0,3650					
Certificate	NL0013361694	DIETN44.818S OPENB	EUR	0,7650	0,7650	0,7650			0,7650					
Certificate	NL0013164320	DJAUT 325TL OPENB	EUR	17,2400	17,2400	17,2400			17,2400					
Certificate	NL0012989891	DJAUT 406TL OPENB	EUR	9,5500	9,5500	9,5500			9,5500					
Certificate	NL0013296544	DJAUT 447TL OPENB	EUR	5,6700	5,6700	5,6700			5,6700					
Certificate	NL0013358492	DJAUT 514TS OPENB	EUR											
Certificate	NL0012975486	DJAUT 551TS OPENB	EUR	9,7300	9,7300	9,7300			9,7300					
Certificate	DE000CJ3RQ42	DJAUT 434.TL OPENZ	EUR	3,8850	4,8050	3,8850			4,8050					
Certificate	DE000CJ3QUU2	DJAUT289.2TL OPENZ	EUR	18,2900	19,2400	18,2900			19,2400					
Certificate	DE000CN6H4X4	DJAUT399.4TL OPENZ	EUR	7,2900	8,2300	7,2900			8,2300					
Certificate	DE000CV88Z20	DJAUT551.7TS OPENZ	EUR											
Certificate	DE000CU1DN65	DJAUT557.8TS OPENZ	EUR	8,7400	8,7400	7,8000			7,8000					
Certificate	DE000CE6CH30	DJAUT651.8TS OPENZ	EUR											
Certificate	DE0006075427	DJBKS PI OPENN	EUR	14,3500	14,3500	14,3500			14,3500					
Certificate	NL0012248447	DJBKS STN1022V	EUR											
Certificate	NL0012249429	DJBKS STN1022V	EUR	63,9000	63,9000	63,9000			63,9000					
Certificate	NL0011637012	DJBKS 70TL OPENB	EUR	6,5250	6,5250	6,5250			6,5250					
Certificate	NL0010133799	DJBKS 91TL OPENB	EUR	4,5150	4,5150	4,5150			4,5150					
Certificate	NL0013016827	DJBKS 112TL OPENB	EUR	2,4650	2,4650	2,4650			2,4650					

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	NL0013359813	DJBKS 143TS OPENB	EUR	1,5050	1,5050	1,5050			1,5050					
Certificate	NL0011089156	DJBKS 182TS OPENB	EUR	5,4550	5,4550	5,4550			5,4550					
Certificate	NL0006280695	DJBKS 200TS OPENB	EUR											
Certificate	DE000CJ3QYH1	DJBKS 112.TL OPENZ	EUR	1,9300	2,1150	1,9300			2,1150					
Certificate	DE000CJ3RAA4	DJBKS 82.9TL OPENZ	EUR	4,8600	5,0500	4,8500	4000,0000	2	5,0500	800				
Certificate	DE000CD63CJ0	DJBKS121.9TL OPENZ	EUR	0,9500	1,1350	0,9500			1,1350					
Certificate	DE000CJ3STK1	DJBKS132.2TL OPENZ	EUR											
Certificate	DE000CU1CBV9	DJBKS161.3TS OPENZ	EUR	3,0500	3,0500	2,8650			2,8650					
Certificate	DE000CV883C7	DJBKS180.4TS OPENZ	EUR	4,9600	4,9600	4,7750			4,7750					
Certificate	DE0006075310	DJCHM PI OPENN	EUR	92,6500	92,6500	92,6500			92,6500					
Certificate	NL0011535422	DJCHM 569TL OPENB	EUR											
Certificate	NL0010900726	DJCHM 611TL OPENB	EUR	36,5750	36,5750	36,5750			36,5750					
Certificate	NL0013295207	DJCHM 815TL OPENB	EUR											
Certificate	NL0013372410	DJCHM 856TL OPENB	EUR	13,3150	13,3150	13,3150			13,3150					
Certificate	NL0013377211	DJCHM 975TS OPENB	EUR	7,9350	7,9350	7,9350			7,9350					
Certificate	DE000CU1CDY9	DJCHM 1145TS OPENZ	EUR	21,8800	21,8800	20,1900			20,1900					
Certificate	DE000CE6CEL3	DJCHM 996.TS OPENZ	EUR											
Certificate	DE000CJ3QYK5	DJCHM544.5TL OPENZ	EUR	38,5500	40,2600	38,5500			40,2600					
Certificate	DE000CJ3SAX4	DJCHM803.6TL OPENZ	EUR	12,8800	14,5600	12,8800			14,5600					
Certificate	DE000CU1DTX5	DJCHM873.1TL OPENZ	EUR	6,1100	7,7700	6,1100			7,7700					
Certificate	DE000CE6CFT3	DJEM LEVOPENZ	EUR	11,5000	11,6750	11,5000	575,0000	1	11,6750	50				
Certificate	NL0013112089	DJEM LEVOPENZ	EUR	9,1700	9,1700	9,1700			9,1700					
Certificate	NL0013112097	DJEM LEVOPENZ	EUR	9,8900	9,8900	9,8900			9,8900					
Certificate	DE000CE6CFV9	DJEM SHROPENZ	EUR	0,0870	0,0870	0,0870			0,0870					
Certificate	DE000CE6CFU1	DJEM SHROPENZ	EUR	1,4790	1,4790	1,4790			1,4790					
Certificate	DE0006075419	DJFIN PI OPENN	EUR	47,6300	47,6300	47,6300			47,6300					
Certificate	DE000CJ3N4F4	DJFIN307.4TL OPENZ	EUR	17,9900	18,7500	17,9900			18,7500					
Certificate	DE000CJ3RDD2	DJFIN347.8TL OPENZ	EUR	13,9400	14,7000	13,9400			14,7000					
Certificate	DE000CE6CDB6	DJFIN377.6TL OPENZ	EUR	10,9600	11,7200	10,9600			11,7200					
Certificate	DE000CJ3RQ59	DJFIN412.2TL OPENZ	EUR	7,5100	8,2700	7,5100			8,2700					
Certificate	DE000CU1B033	DJFIN446.7TL OPENZ	EUR	4,0850	4,8300	4,0850			4,8300					
Certificate	DE000CJ3N0Z0	DJFIN509.3TS OPENZ	EUR	2,4150	2,4150	1,6700			1,6700					
Certificate	DE000CU1B8J0	DJFIN579.6TS OPENZ	EUR	9,4100	9,4100	9,4100			9,4100					
Certificate	DE0006075336	DJFOD PI OPENN	EUR	78,7300	78,7300	78,7300			78,7300					
Certificate	DE000CU1B5B7	DJFOD 654.TL OPENZ	EUR	9,9700	10,8300	9,9700			10,8300					
Certificate	DE000CJ3RA82	DJFOD405.2TL OPENZ	EUR	34,8400	35,7000	34,8400			35,7000					
Certificate	DE000CU1B8K8	DJFOD504.4TL OPENZ	EUR	24,9300	25,7900	24,9300			25,7900					
Certificate	DE000CJ3RY83	DJFOD604.9TL OPENZ	EUR	14,8800	15,7400	14,8800			15,7400					
Certificate	DE000CU1DAE5	DJFOD708.6TL OPENZ	EUR	4,5400	5,3800	4,5400			5,3800					
Certificate	DE000CU1B8L6	DJFOD818.5TS OPENZ	EUR	6,7700	6,7700	5,9200			5,9200					
Certificate	DE000CU1B124	DJFOD918.9TS OPENZ	EUR	16,8000	16,8000	15,9400			15,9400					
Certificate	DE0006075351	DJGDS PI OPENN	EUR	60,4500	61,8000	60,4500			61,8000					
Certificate	NL0010900841	DJGDS 290TL OPENB	EUR	26,8100	26,8100	26,8100			26,8100					
Certificate	NL0013287147	DJGDS 461TL OPENB	EUR	10,4600	10,4600	10,4600			10,4600					
Certificate	NL0013374432	DJGDS 502TL OPENB	EUR	6,6100	6,6100	6,6100			6,6100					
Certificate	NL0013570633	DJGDS 557TS OPENB	EUR	4,3900	4,3900	4,3900			4,3900					
Certificate	DE000CU1CBZ0	DJGDS368.2TL OPENZ	EUR	16,5000	17,5500	16,5000			17,5500					
Certificate	DE000CJ3RQ67	DJGDS448.5TL OPENZ	EUR	8,4800	9,5200	8,4800			9,5200					
Certificate	DE000CU1B5C5	DJGDS488.1TL OPENZ	EUR	4,5450	5,5700	4,5450			5,5700					
Certificate	DE000CU1DGC6	DJGDS559.2TS OPENZ	EUR	2,8150	2,8150	1,7850			1,7850					
Certificate	DE000CU1DE90	DJGDS638.7TS OPENZ	EUR	10,7400	10,7400	9,6900			9,6900					
Certificate	DE0006075344	DJHLT PI OPENN	EUR	72,2700	72,2700	72,2700			72,2700					
Certificate	NL0010001178	DJHLT 267TL OPENB	EUR	55,2350	55,2350	55,2350			55,2350					
Certificate	NL0010437422	DJHLT 435TL OPENB	EUR	39,2450	39,2450	39,2450			39,2450					
Certificate	NL0010606869	DJHLT 499TL OPENB	EUR	33,1400	33,1400	33,1400			33,1400					
Certificate	NL0010900783	DJHLT 529TL OPENB	EUR	30,3200	30,3200	30,3200			30,3200					
Certificate	NL0011649934	DJHLT 615TL OPENB	EUR	22,1200	22,1200	22,1200			22,1200					
Certificate	NL0013291321	DJHLT 695TL OPENB	EUR	14,4200	14,4200	14,4200			14,4200					
Certificate	NL0013368459	DJHLT 736TL OPENB	EUR	10,5800	10,5800	10,5800			10,5800					
Certificate	NL0013372493	DJHLT 825TS OPENB	EUR	6,3100	6,3100	6,3100			6,3100					
Certificate	DE000CU1B5Y5	DJHLT 516.TL OPENZ	EUR	27,5800	29,1900	27,5800			29,1900					
Certificate	DE000CJ3SRD0	DJHLT 720.TL OPENZ	EUR	7,2000	8,8100	7,2000			8,8100					
Certificate	DE000CU1B8M4	DJHLT620.1TL OPENZ	EUR	17,1700	18,7900	17,1700			18,7900					
Certificate	DE000CU1CR39	DJHLT664.5TL OPENZ	EUR	12,7300	14,3400	12,7300			14,3400					
Certificate	DE000CU1CBX5	DJHLT886.7TS OPENZ	EUR	9,7900	9,7900	8,1800			8,1800					
Certificate	DE000CU1CBY3	DJHLT986.6TS OPENZ	EUR	19,7800	19,7800	18,1700			18,1700					
Certificate	DE000VA234Y9	DJI LEVOPENV	EUR	2,7550	2,7550	2,7550			2,7550					
Certificate	DE000VN61Y97	DJI LEVOPENV	EUR	1,7550	1,7550	1,7550			1,7550					
Certificate	DE000VN61Y89	DJI LEVOPENV	EUR	13,7900	13,7900	13,7900			13,7900					
Certificate	DE000VA234X1	DJI LEVOPENV	EUR	5,0250	5,0250	5,0250			5,0250					
Certificate	DE000VA545X0	DJI LEVOPENV	EUR	0,9250	0,9250	0,9250			0,9250					
Certificate	DE000VN61Y71	DJI LEVOPENV	EUR	24,9800	24,9800	24,9800			24,9800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VA234Z6	DJI SHROPEHV	EUR	0,0450	0,0450	0,0450			0,0450					
Certificate	DE000VN612A3	DJI SHROPEHV	EUR	0,2000	0,2000	0,1850	2000,0000	2	0,1850	10500				
Certificate	DE000VAS45Y8	DJI SHROPEHV	EUR											
Certificate	DE000VN612B1	DJI SHROPEHV	EUR	0,0010	0,0010	0,0010			0,0010					
Certificate	NL0009992874	DJIIND10130TL OPENB	EUR	148,4600	148,4600	148,4600			148,4600					
Certificate	NL0010281473	DJIIND12240TL OPENB	EUR	130,1100	130,1100	130,1100			130,1100					
Certificate	DE000CT9M2X5	DJIIND12456TL OPENC	EUR	12,3600	12,3600	12,3600			12,3600					
Certificate	NL0010288551	DJIIND13760TL OPENB	EUR	117,0000	117,0000	117,0000			117,0000					
Certificate	DE000CX0H732	DJIIND13880TL OPENC	EUR	11,1500	11,1500	11,1500			11,1500					
Certificate	DE000CF3APF1	DJIIND13881TL OPENC	EUR	10,9800	10,9800	10,9800			10,9800					
Certificate	NL0011412317	DJIIND14320TL OPENH	EUR	110,8800	110,8800	110,8800			110,8800					
Certificate	DE000CX01888	DJIIND14409TL OPENC	EUR	10,4700	10,4700	10,4700			10,4700					
Certificate	DE000CF505E2	DJIIND14722TL OPENC	EUR	10,1700	10,1700	10,1700			10,1700					
Certificate	NL0011595053	DJIIND14990TL OPENH	EUR	105,0700	105,0700	105,0700			105,0700					
Certificate	NL0011038484	DJIIND15100TL OPENH	EUR	104,0700	104,0700	104,0700			104,0700					
Certificate	DE000CX0KNT0	DJIIND15434TL OPENC	EUR	9,4800	9,4800	9,4800			9,4800					
Certificate	DE000CX0KP02	DJIIND15490TL OPENC	EUR	9,6200	9,6200	9,6200			9,6200					
Certificate	NL0011602941	DJIIND15780TL OPENH	EUR	98,1700	98,1700	98,1700			98,1700					
Certificate	NL0011602917	DJIIND15950TL OPENH	EUR											
Certificate	DE000CX00F29	DJIIND15955TL OPENC	EUR	8,9700	8,9700	8,9700			8,9700					
Certificate	DE000CX00L22	DJIIND16507TL OPENC	EUR	8,4400	8,4400	8,4400			8,4400					
Certificate	NL0011700786	DJIIND16510TL OPENH	EUR	91,7600	91,7600	91,7600			91,7600					
Certificate	DE000CX00LJ1	DJIIND16580TL OPENC	EUR	8,5800	8,5800	8,5800			8,5800					
Certificate	NL0011660006	DJIIND16920TL OPENB	EUR	89,5400	89,5400	89,5400			89,5400					
Certificate	DE000CX00W86	DJIIND17006TL OPENC	EUR	7,9500	7,9500	7,9500			7,9500					
Certificate	DE000CX00WG4	DJIIND17080TL OPENC	EUR	8,1000	8,1000	8,1000			8,1000					
Certificate	NL0011715982	DJIIND17170TL OPENH	EUR	85,9500	85,9500	85,9500			85,9500					
Certificate	NL0012905996	DJIIND17271TRLOPENH	EUR	82,1600	82,1600	82,1600			82,1600					
Certificate	DE000CU1CDD3	DJIIND17446TL OPENZ	EUR	82,6900	82,6900	82,6900			82,6900					
Certificate	DE000CX0KZT4	DJIIND17500TL OPENC	EUR	7,4400	7,4400	7,4400			7,4400					
Certificate	DE000CU1DFP0	DJIIND17694TL OPENZ	EUR	7,8700	7,8700	7,8700			7,8700					
Certificate	NL0011893300	DJIIND17840TL OPENH	EUR	80,0800	80,0800	80,0800			80,0800					
Certificate	NL0011894084	DJIIND17950TL OPENH	EUR	79,1100	79,1100	79,1100			79,1100					
Certificate	DE000CU1DLV6	DJIIND18000TL 0919Z	EUR	7,5400	7,5400	7,5400			7,5400					
Certificate	DE000CX59LU4	DJIIND18000TL OPENC	EUR	6,9600	6,9600	6,9600			6,9600					
Certificate	DE000CX59RP1	DJIIND18500TL OPENC	EUR	6,7300	6,7300	6,7300			6,7300					
Certificate	NL0011993100	DJIIND18600TL OPENH	EUR	73,4300	73,4300	73,4300			73,4300					
Certificate	NL0013212799	DJIIND18831TRLOPENH	EUR	68,2300	68,2300	68,2300			68,2300					
Certificate	DE000CX59Y68	DJIIND19000TL OPENC	EUR	5,9600	5,9600	5,9600			5,9600					
Certificate	DE000CX59Z34	DJIIND19000TL OPENC	EUR	6,2300	6,2300	6,2300			6,2300					
Certificate	DE000CP23PK8	DJIIND19000TL OPENC	EUR	6,4100	6,4100	6,4100			6,4100					
Certificate	NL0013221773	DJIIND19241TRLOPENH	EUR	64,5300	64,5300	64,5300			64,5300					
Certificate	NL0011997234	DJIIND19260TL OPENH	EUR	67,6600	67,6600	67,6600			67,6600					
Certificate	NL0012035828	DJIIND19357BL OPENB	EUR	63,9200	63,9200	63,9200			63,9200					
Certificate	NL0011997739	DJIIND19370TL OPENH	EUR	66,7300	66,7300	66,7300			66,7300					
Certificate	NL0012038962	DJIIND19450TL OPENB	EUR	67,6600	67,6600	67,6600			67,6600					
Certificate	DE000CD63N77	DJIIND19456TL OPENZ	EUR	64,9600	64,9600	64,9600			64,9600					
Certificate	DE000CJ3SAY2	DJIIND19500TL 0619Z	EUR	6,2400	6,2400	6,2400			6,2400					
Certificate	DE000CY50PC0	DJIIND19500TL OPENC	EUR	5,8100	5,8100	5,8100			5,8100					
Certificate	DE000CQ58LY1	DJIIND19500TL OPENC	EUR	5,7600	5,7600	5,7600			5,7600					
Certificate	DE000CY0ASU7	DJIIND19500TL OPENC	EUR	5,5200	5,5200	5,5200			5,5200					
Certificate	DE000CY0AV53	DJIIND19500TL OPENC	EUR	5,8000	5,8000	5,8000			5,8000					
Certificate	NL0013218415	DJIIND19665TRLOPENH	EUR	60,7400	60,7400	60,7400			60,7400					
Certificate	DE000CU1CCF0	DJIIND19692TL OPENZ	EUR	6,0800	6,0800	6,0800			6,0800					
Certificate	NL0012050306	DJIIND19750TL OPENH	EUR	63,3100	63,3100	63,3100			63,3100					
Certificate	NL0013452998	DJIIND19817TRLOPENH	EUR	59,4300	59,4300	59,4300			59,4300					
Certificate	NL0012050272	DJIIND19920TL OPENH	EUR	61,8900	61,8900	61,8900			61,8900					
Certificate	LU1896498190	DJIIND20000TCIOPENS	EUR	55,0200	55,0200	55,0200			55,0200					
Certificate	DE000CU1DJ82	DJIIND20000TL 0919Z	EUR	5,7700	5,7700	5,7700			5,7700					
Certificate	DE000CQ5AXF7	DJIIND20000TL OPENC	EUR	5,2200	5,2200	5,2200			5,2200					
Certificate	DE000CY16BG2	DJIIND20000TL OPENC	EUR	4,9600	4,9600	4,9600			4,9600					
Certificate	DE000CY0AZX6	DJIIND20000TL OPENC	EUR	5,2800	5,2800	5,2800			5,2800					
Certificate	NL0013452980	DJIIND20017TRLOPENH	EUR											
Certificate	NL0012051262	DJIIND20030TL OPENH	EUR	60,9200	60,9200	60,9200			60,9200					
Certificate	NL0012052096	DJIIND20190TL OPENH	EUR	59,5400	59,5400	59,5400			59,5400					
Certificate	NL0012849954	DJIIND20222TRLOPENH	EUR	55,7600	55,7600	55,7600			55,7600					
Certificate	LU1896498273	DJIIND20250TCIOPENS	EUR											
Certificate	LU1896498356	DJIIND20500TCIOPENS	EUR	50,4700	50,4700	50,4700			50,4700					
Certificate	DE000CY501M1	DJIIND20500TL OPENC	EUR	4,5100	4,5100	4,5100			4,5100					
Certificate	DE000CY16TV3	DJIIND20500TL OPENC	EUR	4,8400	4,8400	4,8400			4,8400					
Certificate	DE000CD644H4	DJIIND20550TL OPENZ	EUR											
Certificate	NL0013223035	DJIIND20567TRLOPENH	EUR	52,6900	52,6900	52,6900			52,6900					

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	NL0013082233	DJIND20725TRLOPENH	EUR	51,3200	51,3200	51,3200			51,3200					
Certificate	LU1896498430	DJIND20750TCIOPENS	EUR	48,1700	48,1700	48,1700			48,1700					
Certificate	NL0013223001	DJIND20823TRLOPENH	EUR	50,4000	50,4000	50,4000			50,4000					
Certificate	NL0013221757	DJIND20987TRLOPENH	EUR	48,9400	48,9400	48,9400			48,9400					
Certificate	LU1877365525	DJIND21000TCIOPENS	EUR	44,8700	44,8700	44,8700			44,8700					
Certificate	DE000CP69YW8	DJIND21000TL 0919C	EUR											
Certificate	DE000CY50HA1	DJIND21000TL OPENC	EUR	4,3600	4,3600	4,3600			4,3600					
Certificate	DE000CP688R6	DJIND21000TL OPENC	EUR	4,7400	4,7400	4,7400			4,7400					
Certificate	DE000CY50GJ4	DJIND21000TL OPENC	EUR	4,0600	4,0600	4,0600			4,0600					
Certificate	NL0013221740	DJIND21141TRLOPENH	EUR	47,5600	47,5600	47,5600			47,5600					
Certificate	NL0012564249	DJIND21240TL OPENH	EUR	50,3400	50,3400	50,3400			50,3400					
Certificate	LU1877365798	DJIND21250TCIOPENS	EUR	42,5700	42,5700	42,5700			42,5700					
Certificate	NL0013082225	DJIND21296TRLOPENH	EUR	46,2200	46,2200	46,2200			46,2200					
Certificate	NL0013222995	DJIND21387TRLOPENH	EUR	45,3600	45,3600	45,3600			45,3600					
Certificate	NL0012272397	DJIND21400TL OPENB	EUR	50,7400	50,7400	50,7400			50,7400					
Certificate	DE000CE6BHN4	DJIND21489TL OPENZ	EUR	44,8200	44,8200	44,8200			44,8200					
Certificate	LU1877365871	DJIND21500TCIOPENS	EUR	40,2700	40,2700	40,2700			40,2700					
Certificate	DE000CJ3R8B0	DJIND21500TL 0619Z	EUR	4,4550	4,4550	4,4550			4,4550					
Certificate	NL0013221716	DJIND21500TRLOPENH	EUR	44,3600	44,3600	44,3600			44,3600					
Certificate	NL0013222987	DJIND21593TRLOPENH	EUR	43,5300	43,5300	43,5300			43,5300					
Certificate	DE000CJ1DFG9	DJIND21596TL OPENZ	EUR	46,0900	46,0900	46,0900			46,0900					
Certificate	NL0013222979	DJIND21675TRLOPENH	EUR	42,8000	42,8000	42,8000			42,8000					
Certificate	NL0013223316	DJIND21690TL OPENH	EUR	46,3700	46,3700	46,3700			46,3700					
Certificate	DE000CJ3R831	DJIND21708TL OPENZ	EUR	4,2850	4,2850	4,2850			4,2850					
Certificate	NL0013222961	DJIND21736TRLOPENH	EUR	42,2500	42,2500	42,2500			42,2500					
Certificate	NL0012308720	DJIND21830TRLOPENH	EUR											
Certificate	NL0013217961	DJIND21877TRLOPENH	EUR	41,0300	41,0300	41,0300			41,0300					
Certificate	NL0013223308	DJIND21890TL OPENH	EUR	44,5800	44,5800	44,5800			44,5800					
Certificate	DE000VF6FT06	DJIND21925TL OPENV	EUR	4,0450	4,0450	4,0450			4,0450					
Certificate	NL0013217953	DJIND21928TRLOPENH	EUR											
Certificate	NL0013217946	DJIND21979TRLOPENH	EUR	40,0800	40,0800	40,0800			40,0800					
Certificate	DE000VF6FTW7	DJIND21980TL OPENV	EUR	43,7450	43,7450	43,7450			43,7450					
Certificate	LU1896498513	DJIND22000TCIOPENS	EUR	36,7500	36,7500	36,7500			36,7500					
Certificate	DE000CP68Q42	DJIND22000TL 0919C	EUR	4,0000	4,0000	4,0000			4,0000					
Certificate	DE000CP24AJ0	DJIND22000TL OPENC	EUR	3,7300	3,7300	3,7300			3,7300					
Certificate	NL0013226707	DJIND22022TRLOPENH	EUR	39,7000	39,7000	39,7000			39,7000					
Certificate	DE000VF6FT14	DJIND22025TL OPENV	EUR	3,9550	3,9550	3,9550			3,9550					
Certificate	DE000VF6FTX5	DJIND22080TL OPENV	EUR											
Certificate	NL0013223811	DJIND22082TRLOPENH	EUR	39,1600	39,1600	39,1600			39,1600					
Certificate	DE000VF6FT22	DJIND22125TL OPENV	EUR	3,8650	3,8650	3,8650			3,8650					
Certificate	NL0013222920	DJIND22147TRLOPENH	EUR	38,6200	38,6200	38,6200			38,6200					
Certificate	DE000VF6FTY3	DJIND22180TL OPENV	EUR	41,9850	41,9850	41,9850			41,9850					
Certificate	NL0013224090	DJIND22190TL OPENH	EUR	41,9500	41,9500	41,9500			41,9500					
Certificate	DE000CJ3RDK7	DJIND22219TL OPENZ	EUR	3,8350	3,8350	3,8350			3,8350					
Certificate	DE000VF6FT30	DJIND22225TL OPENV	EUR	3,7750	3,7750	3,7750			3,7750					
Certificate	NL0013222912	DJIND22229TRLOPENH	EUR	37,8500	37,8500	37,8500			37,8500					
Certificate	LU1896199103	DJIND22250TCIOPENS	EUR											
Certificate	DE000VN99XM3	DJIND22250TL 0619V	EUR	3,7850	3,7850	3,7850			3,7850					
Certificate	DE000VF6FTZ0	DJIND22280TL OPENV	EUR	41,1050	41,1050	41,1050			41,1050					
Certificate	NL0013223787	DJIND22287TRLOPENH	EUR	37,3300	37,3300	37,3300			37,3300					
Certificate	DE000VF6FT48	DJIND22325TL OPENV	EUR	3,6850	3,6850	3,6850			3,6850					
Certificate	NL0013274541	DJIND22327BL OPENB	EUR	37,5900	37,5900	37,5900			37,5900					
Certificate	NL0013223761	DJIND22328TRLOPENH	EUR	36,9900	36,9900	36,9900			36,9900					
Certificate	NL0013223746	DJIND22359TRLOPENH	EUR	36,7300	36,7300	36,7300			36,7300					
Certificate	NL0013224827	DJIND22390TL OPENH	EUR	40,2100	40,2100	40,2100			40,2100					
Certificate	NL0013223720	DJIND22410TRLOPENH	EUR	36,2300	36,2300	36,2300			36,2300					
Certificate	DE000VF6FQC5	DJIND22420TL OPENV	EUR	39,8550	39,8550	39,8550			39,8550					
Certificate	DE000VF6FQF8	DJIND22449TL OPENV	EUR	3,5750	3,5750	3,5750			3,5750					
Certificate	NL0013223704	DJIND22451TRLOPENH	EUR	35,9100	35,9100	35,9100			35,9100					
Certificate	DE000CJ3RDL5	DJIND22472TL OPENZ	EUR	3,6050	3,6050	3,6050			3,6050					
Certificate	NL0013223688	DJIND22492TRLOPENH	EUR	35,5400	35,5400	35,5400			35,5400					
Certificate	LU1896199285	DJIND22500TCIOPENS	EUR	31,7100	31,7100	31,7100			31,7100					
Certificate	DE000VN99XN1	DJIND22500TL 0619V	EUR	3,5550	3,5550	3,5550			3,5550					
Certificate	DE000VF6FTQ9	DJIND22500TL 0919V	EUR	3,5450	3,5450	3,5450			3,5450					
Certificate	DE000CP24KP6	DJIND22500TL OPENC	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	DE000CP24AK8	DJIND22500TL OPENC	EUR	3,2700	3,2700	3,2700			3,2700					
Certificate	DE000VF6FQE1	DJIND22520TL OPENV	EUR	38,9750	38,9750	38,9750			38,9750					
Certificate	NL0013223662	DJIND22533TRLOPENH	EUR	35,1700	35,1700	35,1700			35,1700					
Certificate	NL0013223647	DJIND22564TRLOPENH	EUR	34,9000	34,9000	34,9000			34,9000					
Certificate	DE000CJ3RG85	DJIND22596TL OPENZ	EUR	37,3300	37,3300	37,3300			37,3300					
Certificate	NL0013224082	DJIND22600TL OPENH	EUR	38,3500	38,3500	38,3500			38,3500					
Certificate	NL0013223621	DJIND22615TRLOPENH	EUR	34,4000	34,4000	34,4000			34,4000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF6FL61	DJIND22624TL OPENV	EUR	3,4050	3,4050	3,4050			3,4050					
Certificate	NL0013452154	DJIND22626TRLOPENH	EUR	34,3300	34,3300	34,3300			34,3300					
Certificate	DE000VF3NJF4	DJIND22636TL OPENV	EUR	3,3050	3,3050	3,3050			3,3050					
Certificate	NL0013276124	DJIND22640TL OPENB	EUR	36,0800	36,0800	36,0800			36,0800					
Certificate	NL0013223605	DJIND22657TRLOPENH	EUR	34,0800	34,0800	34,0800			34,0800					
Certificate	DE000VF5TYE8	DJIND22660TL OPENV	EUR	37,6150	37,6150	37,6150			37,6150					
Certificate	DE000VF3NJE7	DJIND22680TL OPENV	EUR	36,6250	36,6250	36,6250			36,6250					
Certificate	NL0013223589	DJIND22698TRLOPENH	EUR	33,6700	33,6700	33,6700			33,6700					
Certificate	DE000CJ3RGC7	DJIND22718TL OPENZ	EUR	3,3850	3,3850	3,3850			3,3850					
Certificate	NL0013223563	DJIND22739TRLOPENH	EUR	33,3000	33,3000	33,3000			33,3000					
Certificate	LU1896199368	DJIND22750TCIOPENS	EUR	29,4300	29,4300	29,4300			29,4300					
Certificate	DE000VF1RJ52	DJIND22750TL 0619V	EUR											
Certificate	DE000VF6FP83	DJIND22750TL 0919V	EUR	3,3250	3,3250	3,3250			3,3250					
Certificate	DE000VF3NG46	DJIND22787TL OPENV	EUR	3,1650	3,1650	3,1650			3,1650					
Certificate	NL0013224504	DJIND22790TRLOPENH	EUR	32,8500	32,8500	32,8500			32,8500					
Certificate	NL0013450075	DJIND22810TL OPENH	EUR											
Certificate	NL0013224488	DJIND22831TRLOPENH	EUR	32,4800	32,4800	32,4800			32,4800					
Certificate	DE000VF3NG20	DJIND22840TL OPENV	EUR	35,1350	35,1350	35,1350			35,1350					
Certificate	NL0013224462	DJIND22862TRLOPENH	EUR	32,2100	32,2100	32,2100			32,2100					
Certificate	DE000VF3NG61	DJIND22887TL OPENV	EUR	3,0750	3,0750	3,0750			3,0750					
Certificate	NL0013224447	DJIND22913TRLOPENH	EUR	31,7500	31,7500	31,7500			31,7500					
Certificate	NL0013224421	DJIND22954TRLOPENH	EUR	31,3800	31,3800	31,3800			31,3800					
Certificate	DE000CJ3RLL8	DJIND22968TL OPENZ	EUR	3,1650	3,1650	3,1650			3,1650					
Certificate	DE000VF3A417	DJIND22987TL OPENV	EUR	2,9850	2,9850	2,9850			2,9850					
Certificate	NL0013227895	DJIND22990TL OPENH	EUR	34,9700	34,9700	34,9700			34,9700					
Certificate	LU1896498604	DJIND23000TCIOPENS	EUR	27,6400	27,6400	27,6400			27,6400					
Certificate	DE000VF1RJV6	DJIND23000TL 0619V	EUR	2,9350	3,1150	2,9350	601,0000	2	3,1150	200				
Certificate	DE000CP68Q59	DJIND23000TL 0919C	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	DE000VF5TX96	DJIND23000TL 0919V	EUR	3,1050	3,1050	3,1050			3,1050					
Certificate	DE000CJ1DJCO	DJIND23000TL 0919Z	EUR	3,1150	3,1150	3,1150			3,1150					
Certificate	DE000CP24KQ4	DJIND23000TL OPENC	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	DE000CP24DA3	DJIND23000TL OPENC	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	NL0013229982	DJIND23008TRLOPENH	EUR											
Certificate	DE000VF2XGM7	DJIND23010TL OPENV	EUR	33,5550	33,5550	33,5550			33,5550					
Certificate	NL0013278294	DJIND23040TL OPENB	EUR	32,6000	32,6000	32,6000			32,6000					
Certificate	NL0013227481	DJIND23043TRLOPENH	EUR	27,0600	27,0600	27,0600	5412,0000	1	27,0600	200				
Certificate	NL0013444227	DJIND23055TRLOPENH	EUR	30,4800	30,4800	30,4800			30,4800					
Certificate	NL0013227465	DJIND23084TRLOPENH	EUR	30,2500	30,2500	30,2500			30,2500					
Certificate	DE000VF3A425	DJIND23087TL OPENV	EUR	2,8950	2,8950	2,8950			2,8950					
Certificate	NL0013227440	DJIND23125TRLOPENH	EUR	29,8800	29,8800	29,8800			29,8800					
Certificate	DE000VF3A3H5	DJIND23130TL OPENV	EUR	32,6050	32,6050	32,6050			32,6050					
Certificate	NL0013227424	DJIND23156TRLOPENH	EUR	29,6200	29,6200	29,6200			29,6200					
Certificate	NL0013227408	DJIND23207TRLOPENH	EUR	29,1500	29,1500	29,1500			29,1500					
Certificate	DE000VF2XN46	DJIND23212TL OPENV	EUR	2,7650	2,7650	2,7650			2,7650					
Certificate	DE000CJ3RLM6	DJIND23222TL OPENZ	EUR	2,9350	2,9350	2,9350			2,9350					
Certificate	NL0013279201	DJIND23240TL OPENB	EUR	30,7900	30,7900	30,7900			30,7900					
Certificate	NL0013445042	DJIND23245TRLOPENH	EUR	28,7800	28,7800	28,7800			28,7800					
Certificate	NL0013227382	DJIND23248TRLOPENH	EUR	28,8000	28,8000	28,8000			28,8000					
Certificate	LU1896498869	DJIND23250TCIOPENS	EUR	25,3700	25,3700	25,3700			25,3700					
Certificate	DE000VF1RNS4	DJIND23250TL 0619V	EUR	2,8950	2,8950	2,8950			2,8950					
Certificate	DE000VF30KM1	DJIND23250TL 0919V	EUR	2,8750	2,8750	2,8750			2,8750					
Certificate	DE000VF2XFA4	DJIND23260TL OPENV	EUR	31,2550	31,2550	31,2550			31,2550					
Certificate	NL0013228224	DJIND23289TRLOPENH	EUR	28,4000	28,4000	28,4000			28,4000					
Certificate	NL0013228349	DJIND23290TL OPENH	EUR	32,3200	32,3200	32,3200			32,3200					
Certificate	NL0013228216	DJIND23300TRLOPENH	EUR	28,0700	28,0700	28,0700			28,0700					
Certificate	NL0013279615	DJIND23335BL OPENB	EUR	28,6000	28,6000	28,6000			28,6000					
Certificate	DE000VF3NJG2	DJIND23336TL OPENV	EUR	2,6750	2,6750	2,6750			2,6750					
Certificate	NL0013228190	DJIND23360TRLOPENH	EUR	27,7600	27,7600	27,7600			27,7600					
Certificate	NL0013460033	DJIND23403TRLOPENH	EUR	27,3700	27,3700	27,3700			27,3700					
Certificate	NL0013457120	DJIND23409TRLOPENH	EUR	27,3300	27,3300	27,3300			27,3300					
Certificate	NL0013228687	DJIND23429TRLOPENH	EUR											
Certificate	DE000VF3A0B4	DJIND23430TL OPENV	EUR	29,8450	29,8450	29,8450			29,8450					
Certificate	NL0013230642	DJIND23438TRLOPENH	EUR	27,1000	27,1000	27,1000			27,1000					
Certificate	NL0013228661	DJIND23459TRLOPENH	EUR	26,9000	26,9000	26,9000			26,9000					
Certificate	DE000VF2XN53	DJIND23462TL OPENV	EUR	2,5450	2,5450	2,5450			2,5450					
Certificate	DE000CJ3RN11	DJIND23475TL OPENZ	EUR	2,7150	2,7150	2,7150			2,7150					
Certificate	LU1896499081	DJIND23500TCIOPENS	EUR	23,1000	23,1000	23,1000			23,1000					
Certificate	DE000VF16FC1	DJIND23500TL 0619V	EUR	2,6650	2,6650	2,6650			2,6650					
Certificate	DE000CJ3SAZ9	DJIND23500TL 0619Z	EUR	2,6750	2,6750	2,6750			2,6750					
Certificate	DE000CP68Q67	DJIND23500TL 0919C	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	DE000VF30KP4	DJIND23500TL 0919V	EUR	2,6550	2,6550	2,6550			2,6550					
Certificate	DE000CP24HS6	DJIND23500TL OPENC	EUR	2,4000	2,4000	2,4000			2,4000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP24KR2	DJIND23500TL OPENC	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	NL0013228927	DJIND23500TL OPENH	EUR	30,5200	30,5200	30,5200			30,5200					
Certificate	DE000VF2XFB2	DJIND23510TL OPENV	EUR	29,0350	29,0350	29,0350			29,0350					
Certificate	NL0013228646	DJIND23511TRLOPENH	EUR	26,4200	26,4200	26,4200			26,4200					
Certificate	NL0013228620	DJIND23552TRLOPENH	EUR	26,0900	26,0900	26,0900			26,0900					
Certificate	NL0013452972	DJIND23575TRLOPENH	EUR	25,8700	25,8700	25,8700			25,8700					
Certificate	DE000VF3AOK5	DJIND23578TL OPENV	EUR	2,4450	2,4450	2,4450			2,4450					
Certificate	DE000CJ3RNZ4	DJIND23586TL OPENZ	EUR											
Certificate	NL0013228604	DJIND23592TRLOPENH	EUR	25,7300	25,7300	25,7300			25,7300					
Certificate	DE000VF3AOC2	DJIND23630TL OPENV	EUR	28,0750	28,0750	28,0750			28,0750					
Certificate	NL0013435597	DJIND23643TRLOPENH	EUR	25,2400	25,2400	25,2400			25,2400					
Certificate	NL0013229198	DJIND23650TRLOPENH	EUR	25,1700	25,1700	25,1700			25,1700					
Certificate	NL0013452964	DJIND23675TRLOPENH	EUR	24,9500	24,9500	24,9500			24,9500					
Certificate	NL0013229313	DJIND23700TL OPENH	EUR	28,7600	28,7600	28,7600			28,7600					
Certificate	DE000VF2XN79	DJIND23712TL OPENV	EUR	2,3150	2,3150	2,3150			2,3150					
Certificate	NL0013229172	DJIND23712TRLOPENH	EUR	24,6600	24,6600	24,6600			24,6600					
Certificate	DE000CJ3RRB6	DJIND23724TL OPENZ	EUR	2,4850	2,4850	2,4850			2,4850					
Certificate	NL0013567886	DJIND23740BL OPENB	EUR	24,9800	24,9800	24,9800			24,9800					
Certificate	NL0013229537	DJIND23746TRLOPENH	EUR	24,3600	24,3600	24,3600			24,3600					
Certificate	LU1896499248	DJIND23750TCIOPENS	EUR	20,8300	20,8300	20,8300			20,8300					
Certificate	DE000VF16JH8	DJIND23750TL 0619V	EUR	2,4450	2,4450	2,4450			2,4450					
Certificate	DE000VF3OKQ2	DJIND23750TL 0919V	EUR	2,4350	2,4350	2,4350			2,4350					
Certificate	DE000VF2XFC0	DJIND23760TL OPENV	EUR	26,8050	26,8050	26,8050			26,8050					
Certificate	NL0013452956	DJIND23765TRLOPENH	EUR	24,1500	24,1500	24,1500			24,1500					
Certificate	NL0012779656	DJIND23770TL OPENB	EUR											
Certificate	NL0013452949	DJIND23775TRLOPENH	EUR	24,0600	24,0600	24,0600			24,0600					
Certificate	NL0013229511	DJIND23807TRLOPENH	EUR	23,8000	23,8000	23,8000			23,8000					
Certificate	DE000VF3NJH0	DJIND23836TL OPENV	EUR											
Certificate	NL0013438351	DJIND23840TRLOPENH	EUR	23,4800	23,4800	23,4800			23,4800					
Certificate	NL0013283294	DJIND23850TL OPENB	EUR	25,2900	25,4400	25,1300	8067,2000	2	25,4400	320				
Certificate	NL0013452931	DJIND23865TRLOPENH	EUR	23,3000	23,3000	23,3000			23,3000					
Certificate	NL0013232267	DJIND23870TRLOPENH	EUR	23,2100	23,2100	23,2100			23,2100					
Certificate	NL0013452923	DJIND23875TRLOPENH	EUR	23,1700	23,1700	23,1700			23,1700					
Certificate	NL0013230378	DJIND23890TL OPENH	EUR	27,1300	27,1300	27,1300			27,1300					
Certificate	NL0013451693	DJIND23890TRLOPENH	EUR	23,0600	23,0600	23,0600			23,0600					
Certificate	NL0013231566	DJIND23915TRLOPENH	EUR	22,8200	22,8200	22,8200			22,8200					
Certificate	DE000VF3AOD0	DJIND23930TL OPENV	EUR	25,4050	25,4050	25,4050			25,4050					
Certificate	NL0013231558	DJIND23935TRLOPENH	EUR	22,6400	22,6400	22,6400			22,6400					
Certificate	NL0013567050	DJIND23936BL OPENB	EUR	23,2300	23,2300	23,2300			23,2300					
Certificate	NL0013230618	DJIND23960TRLOPENH	EUR	22,4400	22,4400	22,4400			22,4400					
Certificate	DE000VF2XPA3	DJIND23962TL OPENV	EUR	2,0850	2,0850	2,0850			2,0850					
Certificate	NL0012780241	DJIND23970TL OPENB	EUR											
Certificate	NL0013452915	DJIND23976TRLOPENH	EUR	22,3000	22,3000	22,3000			22,3000					
Certificate	DE000CJ3RV45	DJIND23978TL OPENZ	EUR	2,2650	2,2650	2,2650			2,2650					
Certificate	NL0013451685	DJIND23990TRLOPENH	EUR	22,1900	22,1900	22,1900			22,1900					
Certificate	LU1910399986	DJIND24000TCIOPENS	EUR	18,9200	18,9200	18,9200			18,9200					
Certificate	DE000VF16LE5	DJIND24000TL 0619V	EUR	2,2250	2,2250	2,2250			2,2250					
Certificate	DE000CP68Q75	DJIND24000TL 0919C	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	DE000VF3OKR0	DJIND24000TL 0919V	EUR	2,2150	2,2150	2,2150			2,2150					
Certificate	DE000CJ1DJD8	DJIND24000TL 0919Z	EUR	2,2250	2,2250	2,2250			2,2250					
Certificate	DE000CP69FM8	DJIND24000TL OPENC	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	DE000CP245C7	DJIND24000TL OPENC	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	DE000CP24HT4	DJIND24000TL OPENC	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	DE000VF2XFD8	DJIND24010TL OPENV	EUR	24,5850	24,5850	24,5850			24,5850					
Certificate	NL0013230592	DJIND24011TRLOPENH	EUR	21,9900	21,9900	21,9900			21,9900					
Certificate	NL0013232689	DJIND24053TRLOPENH	EUR											
Certificate	NL0013452907	DJIND24076TRLOPENH	EUR	21,4300	21,4300	21,4300			21,4300					
Certificate	NL0013454374	DJIND24077TRLOPENH	EUR	21,3800	21,3800	21,3800			21,3800					
Certificate	DE000VF3AOL3	DJIND24078TL OPENV	EUR	1,9850	1,9850	1,9850			1,9850					
Certificate	NL0013451677	DJIND24080TRLOPENH	EUR	21,3900	21,3900	21,3900			21,3900					
Certificate	NL0013451669	DJIND24090TRLOPENH	EUR	21,3000	21,3000	21,3000			21,3000					
Certificate	NL0013442908	DJIND24102TRLOPENH	EUR	21,2000	21,2000	21,2000			21,2000					
Certificate	NL0013231152	DJIND24102TRLOPENH	EUR	21,1600	21,1600	21,1600			21,1600					
Certificate	DE000VF3AOE8	DJIND24130TL OPENV	EUR	23,6350	23,6350	23,6350			23,6350					
Certificate	NL0013284623	DJIND24140BL OPENB	EUR	21,4100	21,4100	21,4100			21,4100					
Certificate	NL0013231137	DJIND24143TRLOPENH	EUR	20,8300	20,8300	20,8300			20,8300					
Certificate	NL0013450943	DJIND24176TRLOPENH	EUR	20,5100	20,5100	20,5100			20,5100					
Certificate	DE000VF3AOM1	DJIND24178TL OPENV	EUR	1,8950	1,8950	1,8950			1,8950					
Certificate	NL0013453558	DJIND24180TRLOPENH	EUR	20,4800	20,4800	20,4800			20,4800					
Certificate	NL0013452147	DJIND24180TRLOPENH	EUR	20,5100	20,5100	20,5100			20,5100					
Certificate	NL0013231111	DJIND24184TRLOPENH	EUR											
Certificate	NL0013450935	DJIND24186TRLOPENH	EUR	20,4500	20,4500	20,4500			20,4500					

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	NL0013230899	DJIND24190TL OPENH	EUR											
Certificate	NL0013442890	DJIND24202TRLOPENH	EUR	20,2700	20,2700	20,2700			20,2700					
Certificate	NL0013231541	DJIND24221TRLOPENH	EUR	20,1400	20,1400	20,1400			20,1400					
Certificate	DE000CJ3RYH9	DJIND24226TL OPENZ	EUR	2,0450	2,0450	2,0450			2,0450					
Certificate	NL0012778922	DJIND24240TS OPENB	EUR											
Certificate	LU1910400073	DJIND24250TCIOPENS	EUR	16,6600	16,6600	16,6600			16,6600					
Certificate	DE000VF2L7Q5	DJIND24250TL 0619V	EUR	1,9950	1,9950	1,9950			1,9950					
Certificate	DE000VF30K58	DJIND24250TL 0919V	EUR	1,9950	1,9950	1,9950			1,9950					
Certificate	NL0013231525	DJIND24252TRLOPENH	EUR	19,8300	19,8300	19,8300			19,8300					
Certificate	DE000VF2XFE6	DJIND24260TL OPENV	EUR	22,3650	22,3650	22,3650			22,3650					
Certificate	NL0013452139	DJIND24270TRLOPENH	EUR	19,6800	19,6800	19,6800			19,6800					
Certificate	DE000VF3A0N9	DJIND24278TL OPENV	EUR	1,8050	1,8050	1,8050			1,8050					
Certificate	NL0013455090	DJIND24278TRLOPENH	EUR	19,6000	19,6000	19,6000			19,6000					
Certificate	NL0013453541	DJIND24280TRLOPENH	EUR	19,5800	19,5800	19,5800			19,5800					
Certificate	NL0013452121	DJIND24280TRLOPENH	EUR	19,6200	19,6200	19,6200			19,6200					
Certificate	NL0013450927	DJIND24286TRLOPENH	EUR	19,5700	19,5700	19,5700			19,5700					
Certificate	NL0013449341	DJIND24288TRLOPENH	EUR	19,5300	19,5300	19,5300			19,5300					
Certificate	NL0013231509	DJIND24303TRLOPENH	EUR	17,2500	19,3800	17,2500	1897,5000	1	19,3800	110				
Certificate	NL0013442882	DJIND24303TRLOPENH	EUR	19,3800	19,3800	19,3800			19,3800					
Certificate	NL0013288954	DJIND24341BL OPENB	EUR	19,6200	19,6200	19,6200			19,6200					
Certificate	NL0013231483	DJIND24344TRLOPENH	EUR	19,0100	19,0100	19,0100			19,0100					
Certificate	NL0013454366	DJIND24377TRLOPENH	EUR	18,7200	18,7200	18,7200			18,7200					
Certificate	NL0013232853	DJIND24380TL OPENH	EUR	22,8000	22,8000	22,8000			22,8000					
Certificate	NL0013231467	DJIND24385TRLOPENH	EUR	18,6500	18,6500	18,6500			18,6500					
Certificate	NL0013450521	DJIND24386TRLOPENH	EUR	18,6600	18,6600	18,6600			18,6600					
Certificate	NL0013449333	DJIND24389TRLOPENH	EUR	18,6600	18,6600	18,6600			18,6600					
Certificate	NL0013451651	DJIND24391TRLOPENH	EUR											
Certificate	NL0013442874	DJIND24403TRLOPENH	EUR	18,4900	18,4900	18,4900			18,4900					
Certificate	NL0013444219	DJIND24411TRLOPENH	EUR	18,4200	18,4200	18,4200			18,4200					
Certificate	NL0013455751	DJIND24417TRLOPENH	EUR	18,3600	18,3600	18,3600			18,3600					
Certificate	NL0013231442	DJIND24426TRLOPENH	EUR	18,2900	18,2900	18,2900			18,2900					
Certificate	DE000VF3A0F5	DJIND24430TL OPENV	EUR	20,9750	20,9750	20,9750			20,9750					
Certificate	DE000CJ3R4K0	DJIND24443TL OPENZ	EUR											
Certificate	NL0013289036	DJIND24450TL OPENB	EUR	20,1300	20,1300	20,1300			20,1300					
Certificate	DE000VF2MDT2	DJIND24450TL OPENV	EUR	1,6000	1,6350	1,6000	3200,0000	1	1,6350	2000				
Certificate	NL0013231426	DJIND24456TRLOPENH	EUR											
Certificate	NL0013455744	DJIND24467TRLOPENH	EUR	17,9600	17,9600	17,9600			17,9600					
Certificate	NL0013454358	DJIND24477TRLOPENH	EUR	17,8500	17,8500	17,8500			17,8500					
Certificate	DE000CJ1DM74	DJIND24479TL OPENZ	EUR	1,8150	1,8150	1,8150			1,8150					
Certificate	NL0013450513	DJIND24487TRLOPENH	EUR	17,7900	17,7900	17,7900			17,7900					
Certificate	NL0013449325	DJIND24489TRLOPENH	EUR	17,7300	17,7300	17,7300			17,7300					
Certificate	NL0013451644	DJIND24491TRLOPENH	EUR	17,7300	17,7300	17,7300			17,7300					
Certificate	NL0013445877	DJIND24497TRLOPENH	EUR	17,6600	17,6600	17,6600			17,6600					
Certificate	LU1910400156	DJIND24500TCIOPENS	EUR											
Certificate	DE000VF2L7S1	DJIND24500TL 0619V	EUR	1,7750	1,7750	1,7750			1,7750					
Certificate	DE000CJ3SFX3	DJIND24500TL 0619Z	EUR											
Certificate	DE000CP68Q83	DJIND24500TL 0919C	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	DE000VF30KT6	DJIND24500TL 0919V	EUR	1,7750	1,7750	1,7750			1,7750					
Certificate	DE000CP680Z6	DJIND24500TL OPENC	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	NL0013236243	DJIND24503TRLOPENH	EUR	17,6100	17,6100	17,6100			17,6100					
Certificate	NL0013442866	DJIND24504TRLOPENH	EUR	17,6000	17,6000	17,6000			17,6000					
Certificate	DE000VF2XFF3	DJIND24510TL OPENV	EUR	20,1350	20,1350	20,1350			20,1350					
Certificate	NL0013444201	DJIND24512TRLOPENH	EUR	17,5300	17,5300	17,5300			17,5300					
Certificate	DE000CJ3R550	DJIND24516TL OPENZ	EUR	20,3800	20,3800	20,3800			20,3800					
Certificate	NL0013290281	DJIND24541BL OPENB	EUR	18,3800	18,3900	17,8200	2729,5000	2	17,8200	150				
Certificate	NL0013234347	DJIND24544TRLOPENH	EUR	17,2400	17,2400	17,2400			17,2400					
Certificate	NL0013441637	DJIND24559TRLOPENH	EUR											
Certificate	NL0013455736	DJIND24568TRLOPENH	EUR	17,0300	17,0300	17,0300			17,0300					
Certificate	NL0013454341	DJIND24577TRLOPENH	EUR	16,9600	16,9600	16,9600			16,9600					
Certificate	NL0013234321	DJIND24585TRLOPENH	EUR	16,8800	16,8800	16,8800			16,8800					
Certificate	NL0013450505	DJIND24587TRLOPENH	EUR	16,9000	16,9000	16,9000			16,9000					
Certificate	NL0013449317	DJIND24589TRLOPENH	EUR	16,8800	16,8800	16,8800			16,8800					
Certificate	NL0013451636	DJIND24592TRLOPENH	EUR	16,8600	16,8600	16,8600			16,8600					
Certificate	NL0013445869	DJIND24597TRLOPENH	EUR	16,7700	16,7700	16,7700			16,7700					
Certificate	NL0013442858	DJIND24604TRLOPENH	EUR	16,7100	16,7100	16,7100			16,7100					
Certificate	NL0013441629	DJIND24609TRLOPENH	EUR	16,6700	16,6700	16,6700			16,6700					
Certificate	NL0013385644	DJIND24610TL OPENH	EUR	20,6800	20,6700	20,6800	1034,0000	1	20,7600	50				
Certificate	NL0013444193	DJIND24612TRLOPENH	EUR	16,6400	16,6400	16,6400			16,6400					
Certificate	NL0013234305	DJIND24616TRLOPENH	EUR	16,6100	16,6100	16,6100			16,6100					
Certificate	NL0012927867	DJIND24640TL OPENH	EUR											
Certificate	NL0013289044	DJIND24650TL OPENB	EUR	18,3300	18,3300	18,3300			18,3300					
Certificate	NL0013234289	DJIND24667TRLOPENH	EUR	16,1900	16,1900	16,1900			16,1900					

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	NL0013455728	DJIND24668TRLOPENH	EUR	16,1500	16,1500	16,1500			16,1500					
Certificate	NL0013454333	DJIND24678TRLOPENH	EUR											
Certificate	NL0013452113	DJIND24681TRLOPENH	EUR	16,0700	16,0700	16,0700			16,0700					
Certificate	NL0013450497	DJIND24687TRLOPENH	EUR	16,0100	16,0100	16,0100			16,0100					
Certificate	DE000CJ3R493	DJIND24689TL OPENZ	EUR											
Certificate	NL0013449309	DJIND24690TRLOPENH	EUR	15,9900	15,9900	15,9900			15,9900					
Certificate	NL0013445851	DJIND24698TRLOPENH	EUR	15,9200	15,9200	15,9200			15,9200					
Certificate	NL0013442841	DJIND24705TRLOPENH	EUR	15,8200	15,8200	15,8200			15,8200					
Certificate	DE000VF6PYS4	DJIND24710TL OPENV	EUR	1,5550	1,5550	1,5550			1,5550					
Certificate	NL0013441611	DJIND24710TRLOPENH	EUR	15,7800	15,7800	15,7800			15,7800					
Certificate	DE000CU1DPJ2	DJIND24726TL OPENZ	EUR	1,5950	1,5950	1,5950			1,5950					
Certificate	NL0013568892	DJIND24742BL OPENB	EUR	12,9500	16,5600	12,6200	132424,3600	66	16,0300	8482				
Certificate	NL0013454325	DJIND24748TRLOPENH	EUR	15,4400	15,4400	15,4400			15,4400					
Certificate	LU1910629069	DJIND24750TCIOPENS	EUR											
Certificate	DE000VF6PYL9	DJIND24750TL 0919V	EUR	1,5550	1,5550	1,5550			1,5550					
Certificate	NL0013457112	DJIND24760TRLOPENH	EUR	15,3300	15,3300	15,3300			15,3300					
Certificate	NL0013459654	DJIND24765TRLOPENH	EUR	15,3000	15,3000	15,3000			15,3000					
Certificate	NL0013454317	DJIND24768TRLOPENH	EUR	15,3000	15,3000	15,3000			15,3000					
Certificate	NL0013455710	DJIND24768TRLOPENH	EUR	15,2600	15,2600	15,2600			15,2600					
Certificate	DE000VF6PYN5	DJIND24770TL OPENV	EUR	19,2650	19,2650	19,2650			19,2650					
Certificate	NL0013454309	DJIND24778TRLOPENH	EUR	15,2100	15,2100	15,2100			15,2100					
Certificate	NL0013454291	DJIND24808TRLOPENH	EUR	14,9200	14,9200	14,9200			14,9200					
Certificate	DE000VF6PYU0	DJIND24810TL OPENV	EUR	1,4650	1,4650	1,4650			1,4650					
Certificate	NL0013454283	DJIND24828TRLOPENH	EUR	14,7300	14,7300	14,7300			14,7300					
Certificate	NL0013454275	DJIND24848TRLOPENH	EUR	14,5500	14,5500	14,5500			14,5500					
Certificate	NL0013568595	DJIND24850TL OPENB	EUR	16,5300	16,5300	16,5300			16,5300					
Certificate	NL0013460025	DJIND24854TRLOPENH	EUR	14,5000	14,5000	14,5000			14,5000					
Certificate	NL0013458219	DJIND24859TRLOPENH	EUR	14,4500	14,4500	14,4500			14,4500					
Certificate	NL0013456403	DJIND24864TRLOPENH	EUR	14,4100	14,4100	14,4100			14,4100					
Certificate	NL0013455082	DJIND24869TRLOPENH	EUR	14,4000	14,4000	14,4000			14,4000					
Certificate	NL0013455074	DJIND24879TRLOPENH	EUR	14,3100	14,3100	14,3100			14,3100					
Certificate	NL0013455066	DJIND24909TRLOPENH	EUR	14,0100	14,0100	14,0100			14,0100					
Certificate	NL0013454762	DJIND24910TL OPENH	EUR											
Certificate	DE000VF6POV2	DJIND24910TL OPENV	EUR	1,3750	1,3750	1,3750			1,3750					
Certificate	NL0013455058	DJIND24929TRLOPENH	EUR	13,8700	13,8700	13,8700			13,8700					
Certificate	NL0013569361	DJIND24932BL OPENB	EUR	12,3400	14,3400	12,3400	3693,3000	4	14,3400	280				
Certificate	NL0013455041	DJIND24949TRLOPENH	EUR											
Certificate	NL0013460017	DJIND24954TRLOPENH	EUR	13,6500	13,6500	13,6500			13,6500					
Certificate	NL0013458201	DJIND24959TRLOPENH	EUR	13,5600	13,5600	13,5600			13,5600					
Certificate	NL0013456395	DJIND24964TRLOPENH	EUR	13,5200	13,5200	13,5200			13,5200					
Certificate	NL0013455033	DJIND24969TRLOPENH	EUR	13,4800	13,4800	13,4800			13,4800					
Certificate	DE000CU1DPK0	DJIND24976TL OPENZ	EUR	1,3750	1,3750	1,3750			1,3750					
Certificate	NL0013455025	DJIND24979TRLOPENH	EUR	13,4100	13,4100	13,4100			13,4100					
Certificate	DE000VF6P7H6	DJIND24980TL OPENV	EUR	17,4850	17,4850	17,4850			17,4850					
Certificate	LU1910629143	DJIND25000TCIOPENS	EUR											
Certificate	DE000CP69YX6	DJIND25000TL 0919C	EUR											
Certificate	DE000VF6POS8	DJIND25000TL 0919V	EUR	1,3350	1,3350	1,3350			1,3350					
Certificate	DE000CU1DR95	DJIND25000TL 0919Z	EUR	1,3450	1,3450	1,3450			1,3450					
Certificate	DE000CP69WQ4	DJIND25000TL OPENC	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	NL0013457955	DJIND25000TL OPENH	EUR	17,3900	17,3900	17,3900			17,3900					
Certificate	NL0013455017	DJIND25009TRLOPENH	EUR	13,1200	13,1200	13,1200			13,1200					
Certificate	DE000VF6POW0	DJIND25010TL OPENV	EUR	1,2850	1,2850	1,2850			1,2850					
Certificate	NL0013455009	DJIND25029TRLOPENH	EUR	12,9400	12,9400	12,9400			12,9400					
Certificate	NL0013569262	DJIND25040TL OPENB	EUR	14,8400	14,8400	14,8400			14,8400					
Certificate	NL0013454994	DJIND25049TRLOPENH	EUR	12,7700	12,7700	12,7700			12,7700					
Certificate	NL0013455702	DJIND25058TRLOPENH	EUR	12,6900	12,6900	12,6900			12,6900					
Certificate	NL0013457104	DJIND25061TRLOPENH	EUR	12,6700	12,6700	12,6700			12,6700					
Certificate	NL0013459647	DJIND25065TRLOPENH	EUR	12,6300	12,6300	12,6300			12,6300					
Certificate	NL0013455694	DJIND25068TRLOPENH	EUR	12,6000	12,6000	12,6000			12,6000					
Certificate	DE000VF6POT6	DJIND25070TL OPENV	EUR	16,6150	16,6150	16,6150			16,6150					
Certificate	NL0013455686	DJIND25098TRLOPENH	EUR	12,3300	12,3300	12,3300			12,3300					
Certificate	NL0013455405	DJIND25110TL OPENH	EUR	16,3400	16,3400	16,3400			16,3400					
Certificate	DE000VF6P1Y4	DJIND25110TL OPENV	EUR	1,2050	1,2050	1,2050			1,2050					
Certificate	NL0013455678	DJIND25118TRLOPENH	EUR	12,1600	12,1600	12,1600			12,1600					
Certificate	NL0013570278	DJIND25128BL OPENB	EUR	10,9600	12,5800	10,8350	5217,5000	3	12,5800	470				
Certificate	NL0013455660	DJIND25138TRLOPENH	EUR											
Certificate	NL0013455652	DJIND25158TRLOPENH	EUR	11,8400	11,8400	11,8400			11,8400					
Certificate	NL0013457096	DJIND25161TRLOPENH	EUR	11,7800	11,7800	11,7800			11,7800					
Certificate	NL0013459639	DJIND25165TRLOPENH	EUR	11,7600	11,7600	11,7600			11,7600					
Certificate	NL0013455645	DJIND25168TRLOPENH	EUR	11,7500	11,7500	11,7500			11,7500					
Certificate	DE000VF6POU4	DJIND25170TL OPENV	EUR	15,7350	15,7350	15,7350			15,7350					
Certificate	DE000CU1C9G3	DJIND25172TL 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	NL0013455637	DJIND25198TRLOPENH	EUR	11,4500	11,4500	11,4500			11,4500					
Certificate	NL0013457948	DJIND25200TL OPENH	EUR	15,6000	15,6000	15,6000			15,6000					
Certificate	DE000VF6P1Z1	DJIND25210TL OPENV	EUR	1,1150	1,1150	1,1150			1,1150					
Certificate	DE000CU1DTLO	DJIND25214TL OPENZ	EUR	1,1650	1,1650	1,1650			1,1650					
Certificate	NL0013455629	DJIND25218TRLOPENH	EUR	8,6500	11,3100	8,6500	996,5000	2	11,3100	100				
Certificate	NL0013456387	DJIND25235TRLOPENH	EUR	11,1300	11,1300	11,1300			11,1300					
Certificate	NL0013569718	DJIND25240TL OPENB	EUR	13,1300	13,1300	13,1300			13,1300					
Certificate	DE000VF6P1T4	DJIND25250TL 0919V	EUR	1,1250	1,1250	1,1250			1,1250					
Certificate	NL0013460009	DJIND25254TRLOPENH	EUR	10,9800	10,9800	10,9800			10,9800					
Certificate	NL0013456379	DJIND25255TRLOPENH	EUR	10,9900	10,9900	10,9900			10,9900					
Certificate	NL0013458193	DJIND25259TRLOPENH	EUR	10,9100	10,9100	10,9100			10,9100					
Certificate	NL0013456361	DJIND25265TRLOPENH	EUR	10,9000	10,9000	10,9000			10,9000					
Certificate	DE000VF6P1U2	DJIND25270TL OPENV	EUR	14,9450	14,9450	14,9450			14,9450					
Certificate	NL0013456353	DJIND25295TRLOPENH	EUR	10,6000	10,6000	10,6000			10,6000					
Certificate	NL0013455991	DJIND25300TL OPENH	EUR	14,6900	14,6900	14,6900			14,6900					
Certificate	DE000VF5T3P5	DJIND25309TL OPENV	EUR											
Certificate	DE000VF6P3P8	DJIND25313TL OPENV	EUR	1,0250	1,0250	1,0250			1,0250					
Certificate	NL0013456346	DJIND25315TRLOPENH	EUR	10,4600	10,4600	10,4600			10,4600					
Certificate	NL0013456338	DJIND25335TRLOPENH	EUR	10,2500	10,2500	10,2500			10,2500					
Certificate	NL0013459993	DJIND25354TRLOPENH	EUR	10,1000	10,1000	10,1000			10,1000					
Certificate	NL0013456320	DJIND25355TRLOPENH	EUR											
Certificate	NL0013458185	DJIND25359TRLOPENH	EUR	10,0300	10,0300	10,0300			10,0300					
Certificate	DE000CU1DHP6	DJIND25360TS OPENZ	EUR											
Certificate	NL0013456312	DJIND25365TRLOPENH	EUR	9,9900	9,9900	9,9900			9,9900					
Certificate	DE000VF6P1V0	DJIND25370TL OPENV	EUR	14,0650	14,0650	14,0650			14,0650					
Certificate	NL0013456304	DJIND25395TRLOPENH	EUR	9,7200	9,7200	9,7200			9,7200					
Certificate	NL0013457930	DJIND25400TL OPENH	EUR	13,8500	13,8500	13,8500			13,8500					
Certificate	DE000VF6P3Q6	DJIND25413TL OPENV	EUR	0,9450	0,9450	0,9450			0,9450					
Certificate	NL0013456296	DJIND25415TRLOPENH	EUR	9,5800	9,5800	9,5800			9,5800					
Certificate	NL0013456288	DJIND25435TRLOPENH	EUR	9,3800	9,3800	9,3800			9,3800					
Certificate	NL0013569726	DJIND25440TL OPENB	EUR	11,3600	11,3600	11,3600			11,3600					
Certificate	NL0013459985	DJIND25454TRLOPENH	EUR	9,2200	9,2200	9,2200			9,2200					
Certificate	NL0013456270	DJIND25455TRLOPENH	EUR	9,1900	9,1900	9,1900			9,1900					
Certificate	DE000CU1DUW5	DJIND25460TL OPENZ	EUR	0,9500	0,9500	0,9450	1520,0000	2	0,9450	1600				
Certificate	NL0013458177	DJIND25460TRLOPENH	EUR	9,1500	9,1500	9,1500			9,1500					
Certificate	NL0013456262	DJIND25465TRLOPENH	EUR	9,1400	9,1400	9,1400			9,1400					
Certificate	DE000VF6P3L7	DJIND25470TL OPENV	EUR	13,2450	13,2450	13,2450			13,2450					
Certificate	NL0013457088	DJIND25491TRLOPENH	EUR	8,8700	8,8700	8,8700			8,8700					
Certificate	DE000VF6P3K9	DJIND25500TL 0919V	EUR	0,9050	0,9050	0,9050			0,9050					
Certificate	NL0013456809	DJIND25500TL OPENH	EUR	12,9400	12,9400	12,9400			12,9400					
Certificate	DE000CU1DJE6	DJIND25500TS 0919Z	EUR											
Certificate	NL0013457070	DJIND25511TRLOPENH	EUR	8,6900	8,6900	8,6900			8,6900					
Certificate	DE000VF6P3R4	DJIND25513TL OPENV	EUR	0,8550	0,8550	0,8550			0,8550					
Certificate	DE000CU1DU89	DJIND25515TL OPENZ	EUR	10,9900	10,9900	10,9900			10,9900					
Certificate	NL0013457062	DJIND25531TRLOPENH	EUR	8,5200	8,5200	8,5200			8,5200					
Certificate	NL0013457054	DJIND25551TRLOPENH	EUR	8,3400	8,3400	8,3400			8,3400					
Certificate	NL0013459977	DJIND25554TRLOPENH	EUR	8,3200	8,3200	8,3200			8,3200					
Certificate	DE000VF6P3M5	DJIND25570TL OPENV	EUR	12,3650	12,3650	12,3650			12,3650					
Certificate	NL0013459969	DJIND25584TRLOPENH	EUR											
Certificate	NL0013457922	DJIND25600TL OPENH	EUR	12,1300	12,1300	12,1300			12,1300					
Certificate	DE000CU1DGM5	DJIND25610TS OPENZ	EUR											
Certificate	DE000VF6P3S2	DJIND25613TL OPENV	EUR	0,7650	0,7650	0,7650			0,7650					
Certificate	DE000VF6P3N3	DJIND25670TL OPENV	EUR	11,4950	11,4950	11,4950			11,4950					
Certificate	NL0013457674	DJIND25700TL OPENH	EUR	11,2300	11,2300	11,2300			11,2300					
Certificate	NL0013374796	DJIND25790TL OPENB	EUR											
Certificate	DE000CU1DFQ8	DJIND25848TS OPENZ	EUR											
Certificate	DE000CP69U03	DJIND26000TS OPENC	EUR											
Certificate	DE000CP69TS6	DJIND26000TS OPENC	EUR											
Certificate	NL0013450448	DJIND26214TRSOPEH	EUR											
Certificate	DE000CU1C569	DJIND26225TS OPENZ	EUR											
Certificate	NL0013451503	DJIND26230TRSOPEH	EUR											
Certificate	NL0013455611	DJIND26232TRSOPEH	EUR	0,6400	0,6400	0,6400	12800,0000	1	0,6400	20000				
Certificate	NL0013442593	DJIND26238TRSOPEH	EUR											
Certificate	NL0013442585	DJIND26241TRSOPEH	EUR	0,6000	0,6000	0,6000	90,0000	1	0,6000	150				
Certificate	NL0013454242	DJIND26242TRSOPEH	EUR											
Certificate	NL0013441546	DJIND26247TRSOPEH	EUR											
Certificate	DE000VF5H1F4	DJIND26250TS 0919V	EUR											
Certificate	NL0013442577	DJIND26251TRSOPEH	EUR											
Certificate	NL0013444144	DJIND26270TRSOPEH	EUR											
Certificate	NL0013445828	DJIND26272TRSOPEH	EUR											
Certificate	NL0013441538	DJIND26277TRSOPEH	EUR	1,0700	1,1300	1,0700	226,0000	1	1,1300	200				
Certificate	NL0013449200	DJIND26291TRSOPEH	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	NL0013441520	DJIND26297TRSOPENH	EUR											
Certificate	NL0013450430	DJIND26298TRSOPENH	EUR											
Certificate	NL0013358468	DJIND26300TS OPENB	EUR	3,1700	3,1800	3,1700	15,8500	1	3,1800	5				
Certificate	NL0013440530	DJIND26310TS OPENH	EUR											
Certificate	NL0013451495	DJIND26313TRSOPENH	EUR											
Certificate	NL0013441512	DJIND26317TRSOPENH	EUR											
Certificate	NL0013454234	DJIND26325TRSOPENH	EUR											
Certificate	DE000CU1C932	DJIND26330TS OPENZ	EUR											
Certificate	NL0013455603	DJIND26332TRSOPENH	EUR											
Certificate	NL0013441504	DJIND26337TRSOPENH	EUR											
Certificate	NL0013360159	DJIND26346BS OPENB	EUR	2,8700	3,1600	1,2500	29881,0500	11	1,2700	15869				
Certificate	NL0013441496	DJIND26347TRSOPENH	EUR	2,4600	2,4600	2,0200	2561,5600	3	2,0200	1146				
Certificate	NL0013442569	DJIND26351TRSOPENH	EUR											
Certificate	DE000VF5HX09	DJIND26360TS OPENV	EUR											
Certificate	NL0013444136	DJIND26370TRSOPENH	EUR	3,0000	3,0000	3,0000	300,0000	1	3,0000	100				
Certificate	NL0013445810	DJIND26372TRSOPENH	EUR											
Certificate	NL0013440001	DJIND26384TRSOPENH	EUR	1,9600	1,9600	1,9600	784,0000	1	1,9600	400				
Certificate	NL0013449192	DJIND26391TRSOPENH	EUR	2,0000	2,0000	2,0000	130,0000	1	2,0000	65				
Certificate	NL0013450422	DJIND26398TRSOPENH	EUR											
Certificate	DE000VF5HXR7	DJIND26399TS OPENV	EUR	0,1000	0,1000	0,0950	22,0000	2	0,1000	220				
Certificate	NL0013439995	DJIND26404TRSOPENH	EUR	2,4200	2,4200	1,9500	437,0000	2	1,9500	200				
Certificate	NL0013439987	DJIND26424TRSOPENH	EUR											
Certificate	NL0013454226	DJIND26425TRSOPENH	EUR											
Certificate	NL0013455595	DJIND26432TRSOPENH	EUR											
Certificate	NL0013441488	DJIND26447TRSOPENH	EUR											
Certificate	NL0013442551	DJIND26451TRSOPENH	EUR											
Certificate	DE000VF5HV76	DJIND26460TS OPENV	EUR											
Certificate	NL0013439961	DJIND26464TRSOPENH	EUR											
Certificate	NL0013444128	DJIND26470TRSOPENH	EUR											
Certificate	NL0013445802	DJIND26472TRSOPENH	EUR											
Certificate	NL0013435878	DJIND26480TS OPENH	EUR	5,4700	5,4700	5,4700	10912,6500	1	5,4700	1995				
Certificate	NL0013449184	DJIND26491TRSOPENH	EUR											
Certificate	NL0013450414	DJIND26498TRSOPENH	EUR											
Certificate	DE000VF5HXS5	DJIND26499TS OPENV	EUR	0,2600	0,2650	0,2600	520,0000	1	0,2650	2000				
Certificate	DE000VF5HXU1	DJIND26500TS 0619V	EUR											
Certificate	DE000VF5HXY3	DJIND26500TS 0919V	EUR											
Certificate	DE000CU1DJF3	DJIND26500TS 0919Z	EUR											
Certificate	NL0013357890	DJIND26500TS OPENB	EUR											
Certificate	DE000CP69HJ0	DJIND26500TS OPENC	EUR											
Certificate	DE000CP69HS1	DJIND26500TS OPENC	EUR											
Certificate	NL0013439946	DJIND26504TRSOPENH	EUR											
Certificate	NL0013454218	DJIND26525TRSOPENH	EUR											
Certificate	NL0013455587	DJIND26532TRSOPENH	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	NL0013439920	DJIND26534TRSOPENH	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	NL0013358690	DJIND26542BS OPENB	EUR	3,5600	3,5600	0,8800	8788,6000	8	1,3600	3600				
Certificate	NL0013441470	DJIND26547TRSOPENH	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	NL0013459621	DJIND26548TRSOPENH	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	DE000VF5BTC0	DJIND26560TS OPENV	EUR											
Certificate	DE000CU1C3Y9	DJIND26561TS OPENZ	EUR											
Certificate	NL0012904320	DJIND26562TRSOPENH	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	NL0013439912	DJIND26564TRSOPENH	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	NL0013443740	DJIND26566TRSOPENH	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	NL0013444946	DJIND26571TRSOPENH	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	NL0013449176	DJIND26591TRSOPENH	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	NL0012901243	DJIND26593TRSOPENH	EUR	1,6300	1,6400	1,6300			1,6400					
Certificate	NL0013450406	DJIND26598TRSOPENH	EUR	3,7000	3,7000	1,7100	370,0000	1	1,7100	100				
Certificate	DE000VF5HV68	DJIND26599TS OPENV	EUR											
Certificate	NL0012904312	DJIND26621TRSOPENH	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	NL0013454986	DJIND26631TRSOPENH	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	NL0013456254	DJIND26633TRSOPENH	EUR	3,6400	3,6400	2,0300	455,0000	1	2,0300	125				
Certificate	NL0013458169	DJIND26637TRSOPENH	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	NL0012561187	DJIND26643TRSOPENH	EUR	3,7600	3,8100	2,0800	12350,0000	4	2,0800	4000				
Certificate	NL0013441462	DJIND26647TRSOPENH	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	NL0013459951	DJIND26650TRSOPENH	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	DE000VF5BTD8	DJIND26660TS OPENV	EUR	5,7350	5,7350	5,7350			5,7350					
Certificate	NL0013443732	DJIND26666TRSOPENH	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	NL0013398415	DJIND26667TRSOPENH	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	NL0013245707	DJIND26670TS OPENH	EUR	6,8500	6,8500	6,8500			6,8500					
Certificate	NL0013444938	DJIND26671TRSOPENH	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	NL0013449168	DJIND26691TRSOPENH	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	NL0013450398	DJIND26698TRSOPENH	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	DE000VF5BTB2	DJIND26698TS OPENV	EUR	0,3100	0,3100	0,1550	44,0200	1	0,1550	142				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013241136	DJIND26700TRSOPENH	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	NL0013372907	DJIND26700TS OPENB	EUR	4,5800	4,6000	4,4900	45350,0000	2	4,6000	10000				
Certificate	NL0013439896	DJIND26724TRSOPENH	EUR											
Certificate	NL0013454978	DJIND26731TRSOPENH	EUR	2,8600	2,8600	2,8600			2,8600					
Certificate	NL0013456247	DJIND26733TRSOPENH	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	NL0013439888	DJIND26734TRSOPENH	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	NL0013458151	DJIND26737TRSOPENH	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	NL0013362783	DJIND26741BS OPENB	EUR	5,7000	5,7000	2,6800	111652,9600	19	3,2400	31828				
Certificate	NL0013383755	DJIND26741TRSOPENH	EUR											
Certificate	NL0013132699	DJIND26746TRSOPENH	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	NL0013441454	DJIND26747TRSOPENH	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	NL0013459944	DJIND26750TRSOPENH	EUR	3,0100	3,0100	3,0100			3,0100					
Certificate	DE000VF16GJ4	DJIND26750TS 0619V	EUR	0,3050	0,3050	0,3050			0,3050					
Certificate	DE000VF30KY6	DJIND26750TS 0919V	EUR	0,3050	0,3050	0,3050			0,3050					
Certificate	NL0013444110	DJIND26770TRSOPENH	EUR	2,7400	3,1500	2,7400	863,1000	1	3,1500	315				
Certificate	NL0012554869	DJIND26770TS OPENH	EUR	7,7900	7,7900	7,7900			7,7900					
Certificate	NL0012904288	DJIND26771TRSOPENH	EUR	3,1500	3,1500	3,1500			3,1500					
Certificate	NL0013445794	DJIND26772TRSOPENH	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	NL0013449853	DJIND26791TRSOPENH	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	NL0012901847	DJIND26793TRSOPENH	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	NL0013241128	DJIND26800TRSOPENH	EUR	3,4000	3,4000	3,4000			3,4000					
Certificate	NL0013435506	DJIND26802TRSOPENH	EUR	3,4600	3,4600	3,4600			3,4600					
Certificate	DE000CU1B777	DJIND26811TS OPENZ	EUR											
Certificate	NL0012181374	DJIND26819TRSOPENH	EUR	5,8600	5,8600	3,6100	1025,5000	1	3,6100	175				
Certificate	NL0013455579	DJIND26832TRSOPENH	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	NL0013457047	DJIND26833TRSOPENH	EUR	3,7300	3,7300	3,7300			3,7300					
Certificate	NL0012901839	DJIND26843TRSOPENH	EUR	3,8100	3,8100	3,8100			3,8100					
Certificate	DE000VF3AZL5	DJIND26845TS OPENV	EUR	0,2350	0,2350	0,2350			0,2350					
Certificate	NL0013441447	DJIND26847TRSOPENH	EUR	3,8400	3,8400	3,8400			3,8400					
Certificate	NL0013459613	DJIND26848TRSOPENH	EUR	3,8300	3,8300	3,8300			3,8300					
Certificate	DE000VF2XE47	DJIND26860TS OPENV	EUR	6,7350	6,7350	6,7350			6,7350					
Certificate	NL0012901821	DJIND26863TRSOPENH	EUR	3,9800	3,9800	3,9800			3,9800					
Certificate	NL0013382492	DJIND26870TS OPENH	EUR	8,6700	8,6700	8,6700			8,6700					
Certificate	NL0013444920	DJIND26871TRSOPENH	EUR	4,0500	4,0500	4,0500			4,0500					
Certificate	NL0012901813	DJIND26892TRSOPENH	EUR	4,2300	4,2300	4,2300			4,2300					
Certificate	NL0013438310	DJIND26902TRSOPENH	EUR	4,4000	4,4000	4,3100	4400,0000	1	4,3100	1000				
Certificate	NL0012545917	DJIND26916TRSOPENH	EUR	4,4000	4,4000	4,4000			4,4000					
Certificate	DE000VF3AZZ5	DJIND26920TS OPENV	EUR	7,7050	7,7050	7,7050			7,7050					
Certificate	NL0013000243	DJIND26932BS OPENB	EUR	4,6200	4,9600	4,6200	231,0000	1	4,9600	50				
Certificate	NL0013455561	DJIND26932TRSOPENH	EUR	4,5400	4,5400	4,5400			4,5400					
Certificate	NL0013457039	DJIND26933TRSOPENH	EUR											
Certificate	NL0013382351	DJIND26940TRSOPENH	EUR											
Certificate	NL0012676803	DJIND26940TS OPENB	EUR	11,7800	11,7800	11,7800			11,7800					
Certificate	NL0012901805	DJIND26942TRSOPENH	EUR	7,5500	7,9500	4,1200	8846,7200	26	4,6100	1442				
Certificate	NL0013132673	DJIND26945TRSOPENH	EUR	4,6500	4,6500	4,6500			4,6500					
Certificate	DE000VF3AZM3	DJIND26945TS OPENV	EUR	0,3250	0,3250	0,3250			0,3250					
Certificate	NL0013441439	DJIND26947TRSOPENH	EUR	4,7000	4,7000	4,7000			4,7000					
Certificate	NL0013459605	DJIND26948TRSOPENH	EUR	4,6800	4,6800	4,6800			4,6800					
Certificate	NL0012904270	DJIND26970TRSOPENH	EUR	4,8600	4,8600	4,8600			4,8600					
Certificate	NL0012554851	DJIND26970TS OPENH	EUR	9,5700	9,5700	9,5700			9,5700					
Certificate	NL0013444912	DJIND26971TRSOPENH	EUR	4,9100	4,9100	4,9100			4,9100					
Certificate	NL0013242084	DJIND27000TRSOPENH	EUR	5,1600	5,1600	5,1600			5,1600					
Certificate	DE000VF16JU5	DJIND27000TS 0619V	EUR	0,5150	0,5150	0,5150			0,5150					
Certificate	DE000CU1C3M4	DJIND27000TS 0619Z	EUR	0,5150	0,5150	0,5150			0,5150					
Certificate	DE000CP68QB0	DJIND27000TS 0919C	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	DE000VF30K00	DJIND27000TS 0919V	EUR	0,5150	0,5150	0,5150			0,5150					
Certificate	NL0013391089	DJIND27020TRSOPENH	EUR	5,3200	5,3200	5,3200			5,3200					
Certificate	NL0013456239	DJIND27033TRSOPENH	EUR	5,4500	5,4500	5,4500			5,4500					
Certificate	NL0013439847	DJIND27034TRSOPENH	EUR	5,4600	5,4600	5,4600			5,4600					
Certificate	NL0013458144	DJIND27036TRSOPENH	EUR	5,4800	5,4800	5,4800			5,4800					
Certificate	DE000VF3AZN1	DJIND27045TS OPENV	EUR											
Certificate	NL0013441991	DJIND27047TRSOPENH	EUR	5,5400	5,5400	5,5400			5,5400					
Certificate	NL0012904262	DJIND27049TRSOPENH	EUR	5,5600	5,5600	5,5600			5,5600					
Certificate	NL0013459936	DJIND27050TRSOPENH	EUR	5,6000	5,6000	5,6000			5,6000					
Certificate	NL0013393101	DJIND27060TS OPENH	EUR	10,4400	10,4400	10,4400			10,4400					
Certificate	DE000CU1BZ55	DJIND27068TS OPENZ	EUR	0,8500	0,8500	0,6050	850,0000	1	0,6050	1000				
Certificate	NL0013430648	DJIND27097TRSOPENH	EUR											
Certificate	NL0013435480	DJIND27101TRSOPENH	EUR	6,0500	6,0500	6,0500			6,0500					
Certificate	NL0012901797	DJIND27101TRSOPENH	EUR	6,0500	6,0500	6,0500			6,0500					
Certificate	NL0013425929	DJIND27106TRSOPENH	EUR	6,0900	6,0900	6,0900			6,0900					
Certificate	DE000VF2XE70	DJIND27110TS OPENV	EUR	9,0150	9,0150	9,0150			9,0150					
Certificate	NL0013354186	DJIND27130TS OPENB	EUR	8,5400	8,5400	8,5400			8,5400					

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	NL0013240732	DJIND27131TRSOPENH	EUR	6,3100	6,3100	6,3100			6,3100					
Certificate	NL0013001019	DJIND27133BS OPENB	EUR	8,3500	8,3500	6,6500	5562,0000	5	6,7700	780				
Certificate	NL0013456221	DJIND27133TRSOPENH	EUR	6,3300	6,3300	6,3300			6,3300					
Certificate	NL0013458136	DJIND27136TRSOPENH	EUR	6,3600	6,3600	6,3600			6,3600					
Certificate	NL0013459928	DJIND27150TRSOPENH	EUR											
Certificate	NL0012554844	DJIND27170TS OPENH	EUR	11,3900	11,3900	11,3900			11,3900					
Certificate	NL0012904650	DJIND27197TRSOPENH	EUR	6,7000	6,7000	6,7000			6,7000					
Certificate	NL0013435472	DJIND27201TRSOPENH	EUR											
Certificate	NL0013425911	DJIND27205TRSOPENH	EUR	6,9700	6,9700	6,9700			6,9700					
Certificate	DE000VF3AZ06	DJIND27220TS OPENV	EUR	10,4350	10,4350	10,4350			10,4350					
Certificate	DE000CE6F397	DJIND27221TS OPENZ	EUR	9,9300	9,9300	9,9300			9,9300					
Certificate	NL0013456213	DJIND27233TRSOPENH	EUR	7,1700	7,1700	7,1700			7,1700					
Certificate	NL0013458128	DJIND27236TRSOPENH	EUR	7,2400	7,2400	7,2400			7,2400					
Certificate	LU1910398319	DJIND27250TPIOPENS	EUR	3,9800	3,9800	3,9800			3,9800					
Certificate	LU1876843746	DJIND27250TPIOPENS	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	NL0013459910	DJIND27250TRSOPENH	EUR	7,3200	7,3200	7,3200			7,3200					
Certificate	DE000VF16LQ9	DJIND27250TS 0619V	EUR	0,7350	0,7350	0,7350			0,7350					
Certificate	DE000VF30K18	DJIND27250TS 0919V	EUR	0,7350	0,7350	0,7350			0,7350					
Certificate	NL0013396799	DJIND27255TRSOPENH	EUR	7,4000	7,4000	7,4000			7,4000					
Certificate	NL0013393093	DJIND27260TS OPENH	EUR	12,2400	12,2400	12,2400			12,2400					
Certificate	NL0012907307	DJIND27291TRSOPENH	EUR	7,7000	7,7000	7,7000			7,7000					
Certificate	NL0013394349	DJIND27299TRSOPENH	EUR	7,7900	7,7900	7,7900			7,7900					
Certificate	DE000CU1CE18	DJIND27315TS OPENZ	EUR											
Certificate	NL0013457021	DJIND27323TRSOPENH	EUR	8,0000	8,0000	8,0000			8,0000					
Certificate	NL0012906291	DJIND27331TRSOPENH	EUR	8,0300	8,0300	8,0300			8,0300					
Certificate	NL0013457013	DJIND27333TRSOPENH	EUR	8,0900	8,0900	8,0900			8,0900					
Certificate	NL0013353147	DJIND27335BS OPENB	EUR	8,5700	8,5700	8,5700			8,5700					
Certificate	DE000VF3AZP6	DJIND27345TS OPENV	EUR	0,6750	0,6750	0,6750			0,6750					
Certificate	NL0013459902	DJIND27350TRSOPENH	EUR	8,2000	8,2000	8,2000			8,2000					
Certificate	DE000VF2XE96	DJIND27360TS OPENV	EUR	11,3050	11,3050	11,3050			11,3050					
Certificate	NL0012554836	DJIND27370TS OPENH	EUR	13,2300	13,2300	13,2300			13,2300					
Certificate	NL0013427537	DJIND27383TRSOPENH	EUR	8,4900	8,4900	8,4900			8,4900					
Certificate	NL0013430614	DJIND27397TRSOPENH	EUR	8,6500	8,6500	8,6500			8,6500					
Certificate	NL0013397029	DJIND27420TRSOPENH	EUR	8,8600	8,8600	8,8600			8,8600					
Certificate	DE000VF3AZ14	DJIND27420TS OPENV	EUR	12,2650	12,2650	12,2650			12,2650					
Certificate	NL0013430606	DJIND27497TRSOPENH	EUR	9,4900	9,4900	9,4900			9,4900					
Certificate	DE000VF2L739	DJIND27500TS 0619V	EUR	0,9550	0,9550	0,9550			0,9550					
Certificate	DE000CP68QC8	DJIND27500TS 0919C	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	DE000VF30K26	DJIND27500TS 0919V	EUR	0,9550	0,9550	0,9550			0,9550					
Certificate	DE000CU1DQU7	DJIND27500TS 0919Z	EUR	0,9550	0,9550	0,9550			0,9550					
Certificate	DE000CP233P5	DJIND27500TS OPENC	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	DE000CP23RP3	DJIND27500TS OPENC	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	NL0013438302	DJIND27501TRSOPENH	EUR	9,5600	9,5600	9,5600			9,5600					
Certificate	DE000VF2XQK0	DJIND27508TS OPENV	EUR	0,8050	0,8050	0,8050			0,8050					
Certificate	NL0012907281	DJIND27520TRSOPENH	EUR											
Certificate	NL0013354590	DJIND27535BS OPENB	EUR	10,3500	10,3500	10,3500			10,3500					
Certificate	NL0013430184	DJIND27566TRSOPENH	EUR	10,1300	10,1300	10,1300			10,1300					
Certificate	DE000CU1CGV8	DJIND27566TS OPENZ	EUR											
Certificate	NL0012554828	DJIND27570TS OPENH	EUR	15,0900	15,0900	15,0900			15,0900					
Certificate	NL0013236755	DJIND27595TRSOPENH	EUR	10,3600	10,3600	10,3600			10,3600					
Certificate	NL0012901789	DJIND27599TRSOPENH	EUR	10,4200	10,4200	10,4200			10,4200					
Certificate	DE000VF2XLD6	DJIND27610TS OPENV	EUR	13,8150	13,8150	13,8150			13,8150					
Certificate	NL0013427529	DJIND27623TRSOPENH	EUR	10,6000	10,6000	10,6000			10,6000					
Certificate	DE000VF3AZQ4	DJIND27645TS OPENV	EUR	0,9350	0,9350	0,9350			0,9350					
Certificate	NL0013238165	DJIND27675TRSOPENH	EUR	11,0900	11,0900	11,0900			11,0900					
Certificate	NL0013430580	DJIND27697TRSOPENH	EUR	11,2800	11,2800	11,2800			11,2800					
Certificate	DE000VF3AZ22	DJIND27720TS OPENV	EUR	15,0050	15,0050	15,0050			15,0050					
Certificate	NL0013084296	DJIND27736TRSOPENH	EUR	11,6100	11,6100	11,6100			11,6100					
Certificate	DE000VF2MB84	DJIND27750TS 0619V	EUR	1,1750	1,1750	1,1750			1,1750					
Certificate	DE000VF30K34	DJIND27750TS 0919V	EUR	1,1750	1,1750	1,1750			1,1750					
Certificate	NL0012554810	DJIND27770TS OPENH	EUR	17,2200	17,2200	16,8800	10762,5000	1	16,8800	625				
Certificate	NL0013084288	DJIND27786TRSOPENH	EUR											
Certificate	DE000VF4HVZ7	DJIND27806TS OPENV	EUR	1,1150	1,1150	1,1150			1,1150					
Certificate	DE000VF3AZ30	DJIND27820TS OPENV	EUR	15,9150	15,9150	15,9150			15,9150					
Certificate	NL0013428022	DJIND27823TRSOPENH	EUR	12,3600	12,3600	12,3600			12,3600					
Certificate	NL0013389091	DJIND27856TRSOPENH	EUR	12,6500	12,6500	12,6500			12,6500					
Certificate	DE000CV4YX30	DJIND27860TS OPENZ	EUR	1,3050	1,3050	1,3050			1,3050					
Certificate	NL0013245327	DJIND27908TRSOPENH	EUR	13,1500	13,1500	13,1500			13,1500					
Certificate	DE000VF3AZ48	DJIND27920TS OPENV	EUR	16,8250	16,8250	16,8250			16,8250					
Certificate	DE000VL61G91	DJIND27923TS OPENV	EUR	5,7100	5,7100	5,7100			5,7100					
Certificate	NL0012676811	DJIND27940TS OPENB	EUR	21,0000	21,0000	21,0000			21,0000					
Certificate	DE000VF3AZR2	DJIND27945TS OPENV	EUR	1,2050	1,2050	1,2050			1,2050					

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	NL001254802	DJIND27970TS OPENH	EUR	18,7100	18,7100	18,7100			18,7100					
Certificate	LU1817097311	DJIND27990TPIOPENH	EUR	6,6100	6,6100	6,6100			6,6100					
Certificate	NL0013133234	DJIND27993TRSOPEH	EUR	13,8700	13,8700	13,8700			13,8700					
Certificate	LU1876843829	DJIND28000TPIOPENH	EUR	8,5800	8,5800	8,5800			8,5800					
Certificate	DE000VF2XL55	DJIND28000TS 0619V	EUR	1,3950	1,3950	1,3950			1,3950					
Certificate	DE000CJ3R8E4	DJIND28000TS 0619Z	EUR	1,4050	1,4050	1,4050			1,4050					
Certificate	DE000CP68QD6	DJIND28000TS 0919C	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	DE000VF30K42	DJIND28000TS 0919V	EUR	1,3950	1,3950	1,3950			1,3950					
Certificate	DE000CQ5BP36	DJIND28000TS OPENC	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	DE000CY51Y73	DJIND28000TS OPENC	EUR	0,2500	0,2500	0,2500	250,0000	1	0,2500	1000				
Certificate	DE000CY52046	DJIND28000TS OPENC	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	DE000VF3AZS0	DJIND28045TS OPENV	EUR	1,2950	1,2950	1,2950			1,2950					
Certificate	NL0013132020	DJIND28049TRSOPEH	EUR	14,4100	14,4100	14,4100			14,4100					
Certificate	DE000VF2XP28	DJIND28080TS OPENV	EUR	18,0850	18,0850	18,0850			18,0850					
Certificate	NL0013148737	DJIND28100BOCI219B	EUR	242,7000	244,2000	242,7000			244,2000					
Certificate	NL0012901755	DJIND28146TRSOPEH	EUR	15,2300	15,2300	15,2300			15,2300					
Certificate	DE000VF3AZ55	DJIND28220TS OPENV	EUR	19,5650	19,5650	19,5650			19,5650					
Certificate	DE000CU1B413	DJIND28221TS OPENZ	EUR	19,0000	19,0000	19,0000			19,0000					
Certificate	NL0013455553	DJIND28232TRSOPEH	EUR	16,0000	16,0000	16,0000			16,0000					
Certificate	NL0013132004	DJIND28248TRSOPEH	EUR	16,1400	16,1400	16,1400			16,1400					
Certificate	DE000VF2XQY1	DJIND28250TS 0619V	EUR	1,6150	1,6150	1,6150			1,6150					
Certificate	DE000VF30K59	DJIND28250TS 0919V	EUR	1,6150	1,6150	1,6150			1,6150					
Certificate	DE000VF3AXH8	DJIND28252TS OPENV	EUR	1,4650	1,4650	1,4650			1,4650					
Certificate	NL0013382484	DJIND28270TS OPENH	EUR	21,4400	21,4400	21,4400			21,4400					
Certificate	DE000VL8XH46	DJIND28308TS OPENV	EUR	10,2800	10,2800	10,2800			10,2800					
Certificate	DE000VF3AZ63	DJIND28320TS OPENV	EUR	20,4750	20,4750	20,4750			20,4750					
Certificate	DE000VF3AZT8	DJIND28345TS OPENV	EUR	1,5650	1,5650	1,5650			1,5650					
Certificate	NL0012892509	DJIND28346TRSOPEH	EUR	17,0500	17,0500	17,0500			17,0500					
Certificate	DE000CU1B785	DJIND28363TS OPENZ	EUR	1,7550	1,7550	1,7550			1,7550					
Certificate	NL0013241110	DJIND28407TRSOPEH	EUR											
Certificate	DE000VF3AZ71	DJIND28420TS OPENV	EUR											
Certificate	NL0012550297	DJIND28429TRSOPEH	EUR	17,7500	17,7500	17,7500			17,7500					
Certificate	DE000VF3AZU6	DJIND28445TS OPENV	EUR	1,6450	1,6450	1,6450			1,6450					
Certificate	NL0013394661	DJIND28470TS OPENH	EUR	23,2800	23,2800	23,2800			23,2800					
Certificate	LU1840349135	DJIND28480TPIOPENH	EUR	11,2700	11,2700	11,2700			11,2700					
Certificate	NL0012901730	DJIND28494TRSOPEH	EUR	18,3400	18,3400	18,3400			18,3400					
Certificate	LU1876969848	DJIND28500TPIOPENH	EUR	13,5500	13,5500	13,5500			13,5500					
Certificate	DE000VF3AWE7	DJIND28500TS 0619V	EUR	1,8350	1,8350	1,8350			1,8350					
Certificate	DE000CP68QE4	DJIND28500TS 0919C	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	DE000VF30K67	DJIND28500TS 0919V	EUR	1,8250	1,8250	1,8250			1,8250					
Certificate	DE000CU1DLW4	DJIND28500TS 0919Z	EUR	1,8450	1,8450	1,8450			1,8450					
Certificate	DE000CP684J2	DJIND28500TS OPENC	EUR											
Certificate	DE000CP68594	DJIND28500TS OPENC	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	DE000CY52521	DJIND28500TS OPENC	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	DE000VF3AZ89	DJIND28520TS OPENV	EUR	22,3050	22,3050	22,3050			22,3050					
Certificate	DE000VF3AZV4	DJIND28545TS OPENV	EUR	1,7350	1,7350	1,7350			1,7350					
Certificate	NL0013394331	DJIND28568TRSOPEH	EUR											
Certificate	NL0012903785	DJIND28610TS OPENH	EUR	24,6000	24,6000	24,6000			24,6000					
Certificate	DE000VF3AZ97	DJIND28620TS OPENV	EUR	23,2150	23,2150	23,2150			23,2150					
Certificate	NL0013457005	DJIND28633TRSOPEH	EUR	19,6000	19,6000	19,6000			19,6000					
Certificate	DE000VF3AZW2	DJIND28645TS OPENV	EUR	1,8250	1,8250	1,8250			1,8250					
Certificate	NL0013459894	DJIND28699TRSOPEH	EUR	20,1600	20,1600	20,1600			20,1600					
Certificate	NL0013397003	DJIND28719TRSOPEH	EUR	20,3700	20,3700	20,3700			20,3700					
Certificate	DE000VF3A0A6	DJIND28720TS OPENV	EUR	24,1250	24,1250	24,1250			24,1250					
Certificate	LU1876969921	DJIND28750TPIOPENH	EUR	15,7500	15,7500	15,7500			15,7500					
Certificate	DE000VF30K75	DJIND28750TS 0919V	EUR	2,0550	2,0550	2,0550			2,0550					
Certificate	DE000VF3A3D4	DJIND28837TS OPENV	EUR	1,9950	1,9950	1,9950			1,9950					
Certificate	NL0013124605	DJIND28847TRSOPEH	EUR	21,4700	21,4700	21,4700			21,4700					
Certificate	NL0013231103	DJIND28855TRSOPEH	EUR	21,5800	21,5800	21,5800			21,5800					
Certificate	NL0013397185	DJIND28870TS OPENH	EUR	26,9100	26,9100	26,9100			26,9100					
Certificate	DE000VF3A3F9	DJIND28910TS OPENV	EUR	25,8450	25,8450	25,8450			25,8450					
Certificate	DE000VF3A3E2	DJIND28937TS OPENV	EUR	2,0850	2,0850	2,0850			2,0850					
Certificate	NL0012196497	DJIND28972TRSOPEH	EUR	22,6200	22,6200	22,6200			22,6200					
Certificate	LU1876970002	DJIND29000TPIOPENH	EUR	17,9400	17,9400	17,9400			17,9400					
Certificate	DE000CU1CNN1	DJIND29000TS 0619Z	EUR	2,2950	2,2950	2,2950			2,2950					
Certificate	DE000CP68QF1	DJIND29000TS 0919C	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	DE000VF30K83	DJIND29000TS 0919V	EUR	2,2750	2,2750	2,2750			2,2750					
Certificate	DE000CY52F00	DJIND29000TS OPENC	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	DE000CY52CLS	DJIND29000TS OPENC	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	DE000CP06MQ7	DJIND29000TS OPENC	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	DE000VF3A3G7	DJIND29010TS OPENV	EUR	26,7650	26,7650	26,7650			26,7650					
Certificate	DE000VF3A3N3	DJIND29038TS OPENV	EUR	2,1750	2,1750	2,1750			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	NL0012197602	DJIND29074TRSOPENH	EUR	23,5100	23,5100	23,5100			23,5100					
Certificate	NL0013428378	DJIND29080TS OPENH	EUR	28,8600	28,8600	28,8600			28,8600					
Certificate	DE000VF30L66	DJIND29090TS OPENV	EUR	27,7450	27,7450	27,7450			27,7450					
Certificate	DE000VF30KL3	DJIND29119TS OPENV	EUR	2,2750	2,2750	2,2750			2,2750					
Certificate	NL0013428014	DJIND29142TRSOPENH	EUR	24,1300	24,1300	24,1300			24,1300					
Certificate	DE000CV4ZC91	DJIND29151TS OPENZ	EUR	2,4550	2,4550	2,4550			2,4550					
Certificate	NL0012554794	DJIND29170TS OPENH	EUR	29,6400	29,6400	29,6400			29,6400					
Certificate	DE000VF30L74	DJIND29190TS OPENV	EUR	28,6550	28,6550	28,6550			28,6550					
Certificate	LU1876970184	DJIND29250TPIOPENS	EUR	20,1400	20,1400	20,1400			20,1400					
Certificate	DE000VF30N49	DJIND29250TS 0919V	EUR	2,4950	2,4950	2,4950			2,4950					
Certificate	DE000CU18X32	DJIND29261TS OPENZ	EUR	28,3900	28,3900	28,3900			28,3900					
Certificate	DE000VF4HV02	DJIND29306TS OPENV	EUR	2,4550	2,4550	2,4550			2,4550					
Certificate	DE000VF4HV51	DJIND29320TS OPENV	EUR	29,9250	29,9250	29,9250			29,9250					
Certificate	NL0012197578	DJIND29365TRSOPENH	EUR	26,1200	26,1200	26,1200			26,1200					
Certificate	DE000VF4HV10	DJIND29406TS OPENV	EUR	2,5450	2,5450	2,5450			2,5450					
Certificate	DE000VF4HV77	DJIND29420TS OPENV	EUR	30,8350	30,8350	30,8350			30,8350					
Certificate	DE000VF4NSR8	DJIND29497TS OPENV	EUR	2,6350	2,6350	2,6350			2,6350					
Certificate	LU1876970267	DJIND29500TPIOPENS	EUR	22,3300	22,3300	22,3300			22,3300					
Certificate	NL0013188964	DJIND29574TRSOPENH	EUR	27,9500	27,9500	27,9500			27,9500					
Certificate	DE000CU1CZH7	DJIND29651TS OPENZ	EUR	2,9050	2,9050	2,9050			2,9050					
Certificate	LU1876970341	DJIND29750TPIOPENS	EUR	24,5300	24,5300	24,5300			24,5300					
Certificate	NL0012895304	DJIND29816TRSOPENH	EUR	30,1300	30,1300	30,1300			30,1300					
Certificate	NL0012676829	DJIND29940TS OPENB	EUR	40,0500	40,0500	39,4400	4806,0000	1	39,4400	120				
Certificate	NL0012677389	DJIND29957BS OPENB	EUR	31,9800	31,9800	31,9800			31,9800					
Certificate	LU1876970697	DJIND30000TPIOPENS	EUR	26,7300	26,7300	26,7300			26,7300					
Certificate	LU1910398582	DJIND30000TPIOPENS	EUR	28,1900	28,1900	28,1900			28,1900					
Certificate	DE000CJ3SA15	DJIND30000TS 0619Z	EUR	3,1950	3,1950	3,1950			3,1950					
Certificate	DE000CP68QG9	DJIND30000TS 0919C	EUR											
Certificate	DE000CY52F18	DJIND30000TS OPENC	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	DE000CP063A8	DJIND30000TS OPENC	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	DE000CY52GD3	DJIND30000TS OPENC	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	DE000CP24KS0	DJIND30000TS OPENC	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	DE000CQ58UD6	DJIND30000TS OPENC	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	NL0013131352	DJIND30084TRSOPENH	EUR	32,5100	32,5100	32,5100			32,5100					
Certificate	NL0012314173	DJIND30092TRSOPENH	EUR	32,5700	32,5700	32,5700			32,5700					
Certificate	LU1910398749	DJIND30250TPIOPENS	EUR	30,4000	30,4000	30,4000			30,4000					
Certificate	DE000CU1CTK4	DJIND30261TS OPENZ	EUR	37,4600	37,4600	37,4600			37,4600					
Certificate	NL0012905954	DJIND30295TRSOPENH	EUR	34,3800	34,3800	34,3800			34,3800					
Certificate	NL0012554786	DJIND30370TS OPENH	EUR											
Certificate	DE000CV4ZPW1	DJIND30456TS OPENZ	EUR	3,6250	3,6250	3,6250			3,6250					
Certificate	NL0013357197	DJIND30490TS OPENB	EUR											
Certificate	DE000CU1DIG1	DJIND30500TS 0919Z	EUR											
Certificate	NL0013443724	DJIND30514TRSOPENH	EUR	36,3800	36,3800	36,3800			36,3800					
Certificate	NL0012901714	DJIND30583TRSOPENH	EUR	36,9600	36,9600	36,9600			36,9600					
Certificate	NL0012901706	DJIND30832TRSOPENH	EUR	39,1800	39,1800	39,1800			39,1800					
Certificate	DE000CP68QH7	DJIND31000TS 0919C	EUR	4,0300	4,0300	4,0300			4,0300					
Certificate	DE000CP688T2	DJIND31000TS OPENC	EUR	3,8700	3,8700	3,8700			3,8700					
Certificate	DE000CP68A24	DJIND31000TS OPENC	EUR	4,2700	4,2700	4,2700			4,2700					
Certificate	DE000CY52539	DJIND31000TS OPENC	EUR											
Certificate	DE000CP063B6	DJIND31000TS OPENC	EUR	3,9200	3,9200	3,9200			3,9200					
Certificate	DE000CP061L9	DJIND31000TS OPENC	EUR	3,5200	3,5200	3,5200			3,5200					
Certificate	NL0013456999	DJIND31183TRSOPENH	EUR	42,3400	42,3400	42,3400			42,3400					
Certificate	NL0013435449	DJIND31248TRSOPENH	EUR	42,9200	42,9200	42,9200			42,9200					
Certificate	DE000CV4ZLB4	DJIND31301TS OPENZ	EUR	46,8500	46,8500	46,8500			46,8500					
Certificate	DE000CJ3NQQ5	DJIND31475TS OPENZ	EUR	4,5350	4,5350	4,5350			4,5350					
Certificate	NL0012554778	DJIND31570TS OPENH	EUR	51,5400	51,5400	51,5400			51,5400					
Certificate	NL0013427503	DJIND31639TRSOPENH	EUR	46,4100	46,4100	46,4100			46,4100					
Certificate	DE000CJ3R8F1	DJIND32000TS 0619Z	EUR	4,9750	4,9750	4,9750			4,9750					
Certificate	DE000CP06P97	DJIND32000TS OPENC	EUR	4,4500	4,4500	4,4500			4,4500					
Certificate	DE000CP69D04	DJIND32000TS OPENC	EUR	5,2300	5,2300	5,2300			5,2300					
Certificate	DE000CU1DQV5	DJIND32500TS 0919Z	EUR	5,3900	5,3900	5,3900			5,3900					
Certificate	NL0012849806	DJIND32501TRSOPENH	EUR	54,1100	54,1100	54,1100			54,1100					
Certificate	NL0012903777	DJIND33220TS OPENH	EUR	66,6200	66,6200	66,6200			66,6200					
Certificate	DE000CV87NJ8	DJIND33341TS OPENZ	EUR	65,2800	65,2800	65,2800			65,2800					
Certificate	DE000CU1CE26	DJIND33465TS OPENZ	EUR	6,3100	6,3100	6,3100			6,3100					
Certificate	DE000CJ35Q33	DJIND34000TS 0619Z	EUR	6,7600	6,7600	6,7600			6,7600					
Certificate	DE000CJ3NRY7	DJIND35371TS OPENZ	EUR	83,6300	83,6300	83,6300			83,6300					
Certificate	NL0012905939	DJIND35868TRSOPENH	EUR	84,1400	84,1400	84,1400			84,1400					
Certificate	DE0006075369	DJINS PI OPENN	EUR	30,1000	30,1000	30,1000			30,1000					
Certificate	DE000CJ3RUX4	DJINS 248.TL OPENZ	EUR	4,8850	4,8850	4,8850			4,8850					
Certificate	DE000CU1B522	DJINS183.5TL OPENZ	EUR	11,3300	11,3300	11,3300			11,3300					
Certificate	DE000CJ3T48	DJINS267.8TL OPENZ	EUR	2,9150	3,2350	2,9150			3,2350					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CU1BXS1	DIINS337.3TS OPENZ	EUR	4,1550	4,1550	3,8350			3,8350					
Certificate	DE000CU1CS04	DIINS382.5TS OPENZ	EUR	8,6700	8,6700	8,3400			8,3400					
Certificate	DE000CU1CWS1	DJMAT 584.TS OPENZ	EUR	14,1400	14,1400	13,2700			13,2700					
Certificate	DE000CJ3PG53	DJMAT334.5TL OPENZ	EUR	10,9800	11,8400	10,9800			11,8400					
Certificate	DE000CJ3RW77	DJMAT364.5TL OPENZ	EUR	7,9800	8,8400	7,9800			8,8400					
Certificate	DE000CJ3SP70	DJMAT394.5TL OPENZ	EUR	4,9900	5,8400	4,9900			5,8400					
Certificate	DE000CU1BXQ5	DJMATS12.5TS OPENZ	EUR	6,9800	6,9800	6,1200			6,1200					
Certificate	DE000CU1CBW7	DJMED205.9TL OPENZ	EUR	9,1100	9,3900	9,1100			9,3900					
Certificate	DE000CJ3RLK0	DJMED250.6TL OPENZ	EUR	4,6300	4,9100	4,6300			4,9100					
Certificate	DE000CU1CMD4	DJMED270.7TL OPENZ	EUR	2,6300	2,9100	2,6300			2,9100					
Certificate	DE000CE6CES8	DJMED307.9TS OPENZ	EUR	1,2200	1,2200	0,9500			0,9500					
Certificate	DE000CU1BXR3	DJMED352.7TS OPENZ	EUR	5,6800	5,6800	5,4000			5,4000					
Certificate	DE0006075328	DJOIL PI OPENN	EUR	33,8100	33,8100	33,8100			33,8100					
Certificate	NL0006470858	DJOIL 82TL OPENB	EUR	24,5150	24,5150	24,5150			24,5150					
Certificate	NL0006468845	DJOIL 116TL OPENB	EUR	21,2450	21,2450	21,2450			21,2450					
Certificate	NL0011655881	DJOIL 204TL OPENB	EUR	12,8600	12,8600	12,8600			12,8600					
Certificate	NL0012034649	DJOIL 246TL OPENB	EUR	8,8700	8,8700	8,8700			8,8700					
Certificate	NL0013278344	DJOIL 289TL OPENB	EUR	4,7900	4,7900	4,7900			4,7900					
Certificate	NL0012791180	DJOIL 352TS OPENB	EUR	4,8300	4,8300	4,8300			4,8300					
Certificate	DE000CN6KE00	DJRES221.6TL OPENZ	EUR	22,1750	23,4350	22,1750			23,4350					
Certificate	DE000CD62714	DJRES265.4TL OPENZ	EUR	17,7900	19,0500	17,7900			19,0500					
Certificate	DE000CD63M86	DJRES315.3TL OPENZ	EUR	12,8000	14,0600	12,8000			14,0600					
Certificate	DE000CE6E8T5	DJRES364.9TL OPENZ	EUR	7,8550	9,1150	7,8550			9,1150					
Certificate	DE000CJ3RW69	DJRES394.6TL OPENZ	EUR	4,9150	6,1600	4,9150			6,1600					
Certificate	DE000CU1DE82	DJRES472.1TS OPENZ	EUR	3,1050	3,1050	1,8850			1,8850					
Certificate	DE000CE6F454	DJRES532.3TS OPENZ	EUR											
Certificate	DE000CU1DN73	DJRES542.4TS OPENZ	EUR	10,0600	10,0600	8,8100			8,8100					
Certificate	DE000CU1B116	DJRES601.6TS OPENZ	EUR	15,9800	15,9800	14,7200			14,7200					
Certificate	NL0011271382	DJRET 244TL OPENB	EUR	7,7900	7,7900	7,7900			7,7900					
Certificate	NL0013290760	DJRET 285TL OPENB	EUR	3,8600	3,8600	3,8600			3,8600					
Certificate	NL0011089198	DJRET 337TS OPENB	EUR	4,5400	4,5400	4,5400			4,5400					
Certificate	DE000CU1DGD4	DJRET 254.TL OPENZ	EUR	5,0900	5,6900	5,0900			5,6900					
Certificate	DE000CJ3QB9V	DJRET178.3TL OPENZ	EUR	12,6200	13,2300	12,6200			13,2300					
Certificate	DE000CU1B504	DJRET228.6TL OPENZ	EUR	7,6200	8,2300	7,6200			8,2300					
Certificate	DE000CJ3RW85	DJRET274.1TL OPENZ	EUR	3,1150	3,7100	3,1150			3,7100					
Certificate	DE000CU1C627	DJRET347.4TS OPENZ	EUR	4,4350	4,4350	3,8400			3,8400					
Certificate	DE000CU1B8Q5	DJRET392.3TS OPENZ	EUR	8,9100	8,9100	8,3200			8,3200					
Certificate	DE0006075385	DJTCH PI OPENN	EUR	42,5800	42,5800	42,5800			42,5800					
Certificate	NL0013156813	DJTCH 265TL OPENB	EUR	22,3200	22,3200	22,3200			22,3200					
Certificate	NL0011907142	DJTCH 305TL OPENB	EUR	18,5200	18,5200	18,5200			18,5200					
Certificate	NL0013285059	DJTCH 389TL OPENB	EUR	10,4700	10,4700	10,4700			10,4700					
Certificate	NL0013368442	DJTCH 430TL OPENB	EUR	6,5900	6,5900	6,5900			6,5900					
Certificate	NL0012971154	DJTCH 500TS OPENB	EUR	5,1800	5,1800	5,1800			5,1800					
Certificate	DE000CN6G8D8	DJTCH313.8TL OPENZ	EUR	15,0850	16,1600	15,0850			16,1600					
Certificate	DE000CE6CS43	DJTCH363.7TL OPENZ	EUR	10,0900	11,1700	10,0900			11,1700					
Certificate	DE000CJ3RY91	DJTCH393.5TL OPENZ	EUR	7,1300	8,2000	7,1300			8,2000					
Certificate	DE000CU1BZF3	DJTCH428.7TL OPENZ	EUR	3,6650	4,7200	3,6650			4,7200					
Certificate	DE000CU1B8R3	DJTCH551.9TS OPENZ	EUR	8,9000	8,9000	7,8400			7,8400					
Certificate	DE000CU1CY63	DJTCH621.7TS OPENZ	EUR	15,8700	15,8700	14,8100			14,8100					
Certificate	DE0006075393	DJTLCL PI OPENN	EUR	23,1800	23,1800	23,1800			23,1800					
Certificate	DE000CU1B512	DJTLCL 212.TL OPENZ	EUR	2,9350	3,3350	2,9350			3,3350					
Certificate	DE000CJ3NNQ2	DJTLCL158.5TL OPENZ	EUR	8,2700	8,6700	8,2700			8,6700					
Certificate	DE000CU1DYR7	DJTLCL232.3TL OPENZ	EUR	0,9250	1,3250	0,9250			1,3250					
Certificate	DE000CV500C7	DJTLCL268.8TS OPENZ	EUR											
Certificate	DE000CU1DN81	DJTLCL272.9TS OPENZ	EUR	3,2550	3,2550	3,2550			3,2550					
Certificate	DE000CU1B520	DJTLCL306.9TS OPENZ	EUR	6,6500	6,6500	6,6500			6,6500					
Certificate	DE0006075401	DJUTI PI OPENN	EUR	31,8900	31,8900	31,8900			31,8900					
Certificate	NL0010516134	DJUTI 187TL OPENB	EUR	15,0300	15,0300	15,0300			15,0300					
Certificate	NL0012099121	DJUTI 230TL OPENB	EUR	10,9600	10,9600	10,9600			10,9600					
Certificate	NL0013280787	DJUTI 272TL OPENB	EUR	6,9100	6,9100	6,9100			6,9100					
Certificate	NL0013368525	DJUTI 327TS OPENB	EUR											
Certificate	DE000CP69WH3	DLGS 24TL OPENC	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	DE000CP69WJ9	DLGS 26TL OPENC	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	DE000CP69WK7	DLGS 27TL OPENC	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	DE000CP69WL5	DLGS 28TL OPENC	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	DE000CP69WM3	DLGS 30TS OPENC	EUR											
Certificate	DE000CP69WN1	DLGS 32TS OPENC	EUR											
Certificate	DE000CV84AR4	DLGS 12.59TL OPENZ	EUR	3,8400	3,8400	3,8400			3,8400					
Certificate	DE000CV8A755	DLGS 14.65TL OPENZ	EUR	3,4300	3,4300	3,4300			3,4300					
Certificate	DE000CJ3N450	DLGS 17.67TL OPENZ	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	DE000CJ3RKN6	DLGS 19.66TL OPENZ	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	DE000CJ3RTZ1	DLGS 21.67TL OPENZ	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	DE000CJ3R2N8	DLGS 23.66TL OPENZ	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	DE000CU182V8	DLGS 26.16TL OPENZ	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	DE000CU1DV9	DLGS 29.15TL OPENZ	EUR											
Certificate	NL0006317588	dMIAX PI OPENN	EUR	20,4600	20,5300	20,4600			20,5300					
Certificate	DE0005437438	DOWJO PI OPENN	EUR	231,9500	231,9500	231,9500			231,9500					
Certificate	NL0011225339	DPOST15.88TL OPENH	EUR	13,0800	13,0800	13,0800			13,0800					
Certificate	DE000CJ3Q1V4	DPOST16.11TL OPENZ	EUR	11,3100	11,7900	11,3100			11,7900					
Certificate	NL0011721063	DPOST19.03TL OPENH	EUR	10,1300	10,1300	10,1300			10,1300					
Certificate	DE000CN6KHC7	DPOST20.66TL OPENZ	EUR	6,7700	7,2500	6,7700			7,2500					
Certificate	DE000CJ3R2M0	DPOST23.64TL OPENZ	EUR	3,7900	4,2750	3,7900			4,2750					
Certificate	NL0012861264	DPOST32.66TS OPENH	EUR	7,3700	7,3700	7,3700			7,3700					
Certificate	NL0012545552	DPOST42.21TS OPENH	EUR	17,6300	17,6300	17,6300			17,6300					
Certificate	NL0013110463	DSM LEVOPENZ	EUR	164,3300	182,5300	164,3300			182,5300					
Certificate	NL0011818463	DSM 45TL OPENB	EUR	67,2500	67,2500	67,2500			67,2500					
Certificate	DE000CX59G11	DSM 50TL OPENC	EUR	62,5300	62,5300	62,5300			62,5300					
Certificate	DE000CX59324	DSM 50TL OPENC	EUR	6,2400	6,2400	6,2400			6,2400					
Certificate	DE000CY50EP6	DSM 55TL OPENC	EUR	56,7300	56,7300	56,7300			56,7300					
Certificate	DE000CY50UL1	DSM 55TL OPENC	EUR	56,2900	56,2900	56,2900			56,2900					
Certificate	LU1876931442	DSM 60TCIOPENS	EUR	47,6800	47,6800	47,6800			47,6800					
Certificate	DE000CP06WH5	DSM 60TL OPENC	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	DE000CP06ZM8	DSM 60TL OPENC	EUR	5,2500	5,2500	5,2500			5,2500					
Certificate	DE000CY16AK6	DSM 60TL OPENC	EUR											
Certificate	DE000CY16FN9	DSM 60TL OPENC	EUR	55,3000	55,3000	55,3000			55,3000					
Certificate	DE000CY51FJ4	DSM 65TL OPENC	EUR	44,2800	46,1500	44,2800	11031,0400	2	46,1500	248				
Certificate	DE000CP234N8	DSM 65TL OPENC	EUR	4,7700	4,7700	4,7700			4,7700					
Certificate	DE000CY51GS3	DSM 65TL OPENC	EUR											
Certificate	DE000CQ5BYY4	DSM 65TL OPENC	EUR	4,5200	4,5200	4,5200			4,5200					
Certificate	DE000CY524C4	DSM 65TL OPENC	EUR	49,3400	49,3400	49,3400			49,3400					
Certificate	DE000CP24JE2	DSM 70TL OPENC	EUR	4,3000	4,3000	4,3000			4,3000					
Certificate	DE000CP24CK4	DSM 70TL OPENC	EUR	4,0300	4,0300	4,0300			4,0300					
Certificate	DE000CP24GW0	DSM 75TL OPENC	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	DE000CP24R77	DSM 75TL OPENC	EUR	3,8200	3,8200	3,8200			3,8200					
Certificate	DE000CP24P53	DSM 80TL OPENC	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	DE000CP689A0	DSM 80TL OPENC	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	DE000CP24UK6	DSM 85TL OPENC	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	DE000CP68248	DSM 85TL OPENC	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	NL0013110539	DSM 86B0C0619Z	EUR	85,3000	85,3700	85,3000			85,3700					
Certificate	DE000CP68255	DSM 90TL OPENC	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	DE000CP24UL4	DSM 90TL OPENC	EUR											
Certificate	NL0013148802	DSM 91B0C1219B	EUR	90,4700	90,6200	90,4700			90,6200					
Certificate	DE000CP68HB9	DSM 95TL OPENC	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	DE000CP68J08	DSM 95TL OPENC	EUR											
Certificate	NL0012987267	DSM 96B0C0619B	EUR	95,5000	95,5000	95,5000			95,5000					
Certificate	DE000CP69ZL8	DSM 100TL OPENC	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	LU1910404141	DSM 104TPIOPENS	EUR											
Certificate	DE000CP69Q33	DSM 105TS OPENC	EUR											
Certificate	DE000CP69M94	DSM 105TS OPENC	EUR											
Certificate	LU1910404224	DSM 108TPIOPENS	EUR											
Certificate	NL0013405731	DSM 110B0C0620Z	EUR	104,9500	105,9300	104,9500			105,9300					
Certificate	DE000CQ5BFC9	DSM 110TS OPENC	EUR											
Certificate	DE000CP24UN0	DSM 110TS OPENC	EUR											
Certificate	DE000CP68271	DSM 110TS OPENC	EUR											
Certificate	DE000CQ5BE47	DSM 110TS OPENC	EUR											
Certificate	DE000CP69ZM6	DSM 110TS OPENC	EUR	0,1900	0,1900	0,1900			0,1900					
Certificate	DE000CP68DR4	DSM 115TS OPENC	EUR	0,5200	0,5200	0,4500	156,0000	1	0,4500	300				
Certificate	DE000CP68JK6	DSM 115TS OPENC	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	DE000CP68AU4	DSM 120TS OPENC	EUR	0,9400	0,9400	0,9300	940,0000	1	0,9300	1000				
Certificate	DE000CP68BN7	DSM 120TS OPENC	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	DE000CP69ZN4	DSM 125TS OPENC	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	NL0013438963	DSM 80.TRLOPENH	EUR	2,9400	2,9400	2,9400			2,9400					
Certificate	NL0013456619	DSM 131.TRSOPENH	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	NL0009258938	DSM 16.1TL OPENB	EUR	94,1800	94,1800	94,1800			94,1800					
Certificate	NL0013438781	DSM 194.TRSOPENH	EUR	8,5400	8,5400	8,5400			8,5400					
Certificate	NL0010010534	DSM 21.8TL OPENB	EUR	88,8900	88,8900	88,8900			88,8900					
Certificate	NL0010175147	DSM 28.5TL OPENB	EUR	82,6200	82,6200	82,6200			82,6200					
Certificate	NL0010252292	DSM 31.8TL OPENB	EUR	79,5500	79,5500	79,5500			79,5500					
Certificate	NL0011799317	DSM 42.4TL OPENB	EUR	69,7000	69,7000	69,7000			69,7000					
Certificate	NL0011908629	DSM 50.3TL OPENB	EUR											
Certificate	NL0012103824	DSM 52.9TL OPENB	EUR	59,9300	59,9300	59,9300			59,9300					
Certificate	NL0013439037	DSM 52.9TRLOPENH	EUR	5,6400	5,6400	5,6400			5,6400					
Certificate	NL0012110787	DSM 55.5TL OPENB	EUR	57,5000	57,5000	57,5000			57,5000					
Certificate	NL0012120679	DSM 58.1TL OPENB	EUR	55,1100	55,1100	55,1100			55,1100					

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	NL0012208359	DSM 59.3TL OPENH	EUR	54,3200	54,3200	54,3200			54,3200					
Certificate	NL0012495899	DSM 63.2TL OPENB	EUR	50,3000	50,3000	50,3000			50,3000					
Certificate	NL0012499008	DSM 65.8TL OPENB	EUR	47,9400	47,9400	47,9400			47,9400					
Certificate	NL0013278567	DSM 70.1TL OPENB	EUR	43,9600	43,9600	43,9600			43,9600					
Certificate	NL0013284144	DSM 72.2TL OPENB	EUR	8,3900	8,3900	8,3900			8,3900					
Certificate	DE000C3RU79	DSM 72.7TL OPENZ	EUR	6,8300	7,3000	6,8300			7,3000					
Certificate	NL0013282684	DSM 74.2TL OPENB	EUR	8,0200	8,0300	8,0200	561,4000	1	8,0300	70				
Certificate	NL0013434400	DSM 74.5TL OPENH	EUR	4,0200	4,0200	4,0200			4,0200					
Certificate	NL0013288335	DSM 78.1TL OPENB	EUR	7,2900	7,2900	7,2900			7,2900					
Certificate	NL0013293145	DSM 82.1TL OPENB	EUR	6,5500	6,5500	6,5500			6,5500					
Certificate	NL0013294028	DSM 86.1TL OPENB	EUR	5,8000	5,8000	5,8000			5,8000					
Certificate	DE000VF5BP88	DSM 86.8TL OPENV	EUR	4,6750	4,6750	4,6750			4,6750					
Certificate	DE000VF5BP96	DSM 88.8TL OPENV	EUR											
Certificate	NL0013297302	DSM 90.1TL OPENB	EUR	5,6500	5,6500	5,0600	3955,0000	1	5,0600	700				
Certificate	DE000VF5BQ88	DSM 90.8TL OPENV	EUR	3,8650	3,8650	3,8650			3,8650					
Certificate	DE000CU1C759	DSM 92.4TL OPENZ	EUR	3,7500	4,2200	3,7500			4,2200					
Certificate	NL0013438906	DSM 93.3TRL OPENH	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	NL0013371008	DSM 94.1TL OPENB	EUR	4,3200	4,3200	4,3200			4,3200					
Certificate	NL0013360423	DSM 98.2TL OPENB	EUR	3,5600	3,5600	3,5600			3,5600					
Certificate	NL0013003239	DSM 98.8OC0919B	EUR	96,8500	97,3500	96,8500			97,3500					
Certificate	NL0013568991	DSM 100.1BL OPENB	EUR											
Certificate	DE000VF6P020	DSM 100.6TL OPENV	EUR	1,6650	1,6650	1,6650			1,6650					
Certificate	NL0013453723	DSM 100.6TRL OPENH	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	NL0013570716	DSM 102.1BL OPENB	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	NL0013568686	DSM 102.1TL OPENB	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	NL0013456858	DSM 102.2TL OPENH	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	DE000VF6P335	DSM 102.7TL OPENV	EUR	1,2750	1,2750	1,2750			1,2750					
Certificate	NL0013458797	DSM 103.4TRL OPENH	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	NL0013438856	DSM 106.1TRSOPEH	EUR											
Certificate	DE000CV88WRO	DSM 106.5TS OPENZ	EUR											
Certificate	NL0013405723	DSM 107.5B0C0320Z	EUR	104,3200	105,0700	104,3200			105,0700					
Certificate	NL0013111784	DSM 107.5B0C1219Z	EUR	105,6000	106,2400	105,6000			106,2400					
Certificate	DE000VF5BP54	DSM 107.7TS OPENV	EUR											
Certificate	NL0013374663	DSM 107.9BS OPENB	EUR											
Certificate	NL0013295439	DSM 108.2TS OPENB	EUR											
Certificate	DE000VF6P8M4	DSM 109.5TS OPENV	EUR	0,2100	0,2100	0,2100			0,2100					
Certificate	DE000VF5BP62	DSM 109.7TS OPENV	EUR											
Certificate	NL0013386584	DSM 110.2TS OPENH	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	NL0013361702	DSM 110.8BS OPENB	EUR	0,6100	0,6100	0,4800	5450,0000	2	0,5300	10000				
Certificate	NL0013438849	DSM 110.9TRSOPEH	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	DE000VF5T057	DSM 111.7TS OPENV	EUR	0,6650	0,6650	0,6650			0,6650					
Certificate	NL0013570567	DSM 113.8BS OPENB	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	NL0013383102	DSM 114.2TS OPENH	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	DE000VF5BP70	DSM 115.7TS OPENV	EUR	1,1050	1,1050	1,1050			1,1050					
Certificate	NL0013438831	DSM 115.8TRSOPEH	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	NL0013375850	DSM 116.1TS OPENB	EUR	3,4200	3,4200	3,4200	1710,0000	1	3,4200	500				
Certificate	DE000C3SK28	DSM 116.4TS OPENZ	EUR	2,0100	2,0100	1,5500			1,5500					
Certificate	NL0013571144	DSM 116.9BS OPENB	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	DE000VF5BU99	DSM 117.7TS OPENV	EUR	1,4750	1,4750	1,4750			1,4750					
Certificate	NL0013434384	DSM 119.6TS OPENH	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	DE000VF5BVA0	DSM 119.7TS OPENV	EUR	1,8750	1,8750	1,8750			1,8750					
Certificate	NL0013438823	DSM 120.7TRSOPEH	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	NL0013570989	DSM 124.4TS OPENB	EUR	5,1400	5,1400	5,1400			5,1400					
Certificate	NL0013434376	DSM 124.6TS OPENH	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	NL0013438815	DSM 125.5TRSOPEH	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	DE000CU1CH07	DSM 126.4TS OPENZ	EUR	4,0000	4,0000	3,5300			3,5300					
Certificate	NL0013434368	DSM 129.7TS OPENH	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	NL0013457385	DSM 130.9TRSOPEH	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	NL0013438807	DSM 135.3TRSOPEH	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	NL0013434350	DSM 139.7TS OPENH	EUR	4,2500	4,2500	4,2500			4,2500					
Certificate	NL0013438799	DSM 145.1TRSOPEH	EUR											
Certificate	NL0013434343	DSM 149.8TS OPENH	EUR	5,3400	5,3400	5,3400			5,3400					
Certificate	DE000CG2PNX8	DSM 17.44TL OPENC	EUR	98,7600	98,7600	98,7600			98,7600					
Certificate	NL0013434335	DSM 200.2TS OPENH	EUR	10,7800	10,7800	10,7800			10,7800					
Certificate	NL0013439052	DSM 23.33TRL OPENH	EUR	8,6000	8,6000	8,6000			8,6000					
Certificate	NL0011655634	DSM 40.16BL OPENB	EUR	69,4200	69,4200	69,4200			69,4200					
Certificate	DE000C3RDZ5	DSM 41.82TL OPENZ	EUR											
Certificate	NL0011895842	DSM 46.96TL OPENH	EUR	65,8000	65,8000	65,8000			65,8000					
Certificate	NL0013439045	DSM 47.97TRL OPENH	EUR	6,1400	6,1400	6,1400			6,1400					
Certificate	NL0011907449	DSM 50.98BL OPENB	EUR	58,6200	58,6200	58,6200			58,6200					
Certificate	DE000C3N226	DSM 52.01TL OPENZ	EUR											
Certificate	NL0013436389	DSM 53.67TL OPENH	EUR	5,9500	5,9500	5,9500			5,9500					

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	DE000CE6BDL7	DSM 54.74TL OPENZ	EUR	10,9300	11,4000	10,9300			11,4000					
Certificate	NL0012106058	DSM 55.23BL OPENB	EUR	54,3800	54,3800	54,3800			54,3800					
Certificate	LU1477374323	DSM 56.75TCIOPENS	EUR											
Certificate	DE000CJ3Q7Q1	DSM 57.11TL OPENZ	EUR											
Certificate	NL0013439029	DSM 57.82TRLOPENH	EUR	5,1500	5,1500	5,1500			5,1500					
Certificate	DE000CE6C8Q3	DSM 62.28TL OPENZ	EUR	8,9100	8,9100	8,9100			8,9100					
Certificate	NL0013439011	DSM 62.75TRLOPENH	EUR	4,6600	4,6600	4,6600			4,6600					
Certificate	DE000CE6EUM3	DSM 62.96TL OPENZ	EUR											
Certificate	NL0013434426	DSM 64.37TL OPENH	EUR	4,9600	4,9600	4,9600			4,9600					
Certificate	NL0012497416	DSM 65.74BL OPENB	EUR	43,8800	43,8800	43,8800			43,8800					
Certificate	LU1612176625	DSM 66.11TCIOPENS	EUR	41,5400	43,9100	41,5400			43,9100					
Certificate	DE000CE6EYM5	DSM 67.23TL OPENZ	EUR	7,9200	8,3900	7,9200			8,3900					
Certificate	NL0013439003	DSM 67.68TRLOPENH	EUR	4,1700	4,1700	4,1700			4,1700					
Certificate	NL0013277858	DSM 67.98BL OPENB	EUR	41,6300	41,6300	41,6300			41,6300					
Certificate	NL0013434418	DSM 69.44TL OPENH	EUR											
Certificate	DE000CJ3RV86	DSM 72.15TL OPENZ	EUR	7,6100	8,0800	7,6100			8,0800					
Certificate	NL0013438997	DSM 72.61TRLOPENH	EUR	3,6700	3,6700	3,6700			3,6700					
Certificate	DE000CJ3SDD0	DSM 72.75TL 0619Z	EUR	6,9100	7,3800	6,9100			7,3800					
Certificate	NL0013283120	DSM 74.04BL OPENB	EUR	7,1300	7,1300	7,1300			7,1300					
Certificate	NL0013438989	DSM 75.07TRLOPENH	EUR	3,4300	3,4300	3,4300			3,4300					
Certificate	DE000VF16G38	DSM 75.45TL OPENV	EUR	34,0700	34,0700	34,0700			34,0700					
Certificate	NL0013283732	DSM 76.05BL OPENB	EUR	6,7300	6,7300	6,7300			6,7300					
Certificate	NL0013434392	DSM 77.02TL OPENH	EUR	3,7800	3,7800	3,7800			3,7800					
Certificate	NL0013438971	DSM 77.53TRLOPENH	EUR	3,1800	3,1800	3,1800			3,1800					
Certificate	DE000CJ3R7Q0	DSM 78.64TL OPENZ	EUR	5,6400	6,1100	5,6400			6,1100					
Certificate	DE000CJ3SF28	DSM 78.75TL 0619Z	EUR	5,7100	6,1800	5,7100			6,1800					
Certificate	NL0013289804	DSM 80.07BL OPENB	EUR	5,9300	5,9300	5,9300			5,9300					
Certificate	NL0013236995	DSM 81.12TL OPENH	EUR	3,4000	3,4000	3,4000			3,4000					
Certificate	DE000CU1DKD6	DSM 81.25TL 0919Z	EUR	5,0700	5,5400	5,0700			5,5400					
Certificate	DE000CJ3SKD5	DSM 82.22TL OPENZ	EUR	5,6900	6,1600	5,6900			6,1600					
Certificate	NL0013438955	DSM 82.46TRLOPENH	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	DE000VF2XK80	DSM 83.52TL OPENV	EUR	26,0500	26,0500	26,0500			26,0500					
Certificate	NL0013294507	DSM 84.09BL OPENB	EUR	5,1200	5,1200	5,1200			5,1200					
Certificate	NL0013437767	DSM 84.43TL OPENH	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	DE000CJ3SIV9	DSM 84.64TL OPENZ	EUR	4,4500	4,9200	4,4500			4,9200					
Certificate	NL0013438948	DSM 84.92TRLOPENH	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	DE000CJ3KPP9	DSM 85.75TL 0619Z	EUR	4,3100	4,7800	4,3100			4,7800					
Certificate	NL0013238983	DSM 87.11TL OPENH	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	NL0013438930	DSM 87.39TRLOPENH	EUR											
Certificate	NL0013294523	DSM 88.13BL OPENB	EUR	4,3100	4,3100	4,3100			4,3100					
Certificate	DE000CU1DKE4	DSM 89.25TL 0919Z	EUR	3,4800	3,9450	3,4800			3,9450					
Certificate	NL0013438922	DSM 89.85TRLOPENH	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	NL0013363062	DSM 90.14BL OPENB	EUR	3,9100	3,9100	3,9100			3,9100					
Certificate	NL0013247372	DSM 91.09TL OPENH	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	DE000CU1BSS1	DSM 91.58TL OPENZ	EUR	3,0700	3,0700	3,0700			3,0700					
Certificate	NL0013363922	DSM 92.15BL OPENB	EUR											
Certificate	NL0013438914	DSM 92.32TRLOPENH	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	DE000CU1CNP6	DSM 92.75TL 0619Z	EUR	2,9100	3,3800	2,9100			3,3800					
Certificate	DE000VF5HYU9	DSM 93.82TL OPENV	EUR	3,0050	3,0050	3,0050			3,0050					
Certificate	NL0013372618	DSM 94.15BL OPENB	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	NL0013437759	DSM 94.23TL OPENH	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	NL0013438898	DSM 94.29TRLOPENH	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	DE000VF5BTV0	DSM 95.82TL OPENV	EUR	2,8650	2,8650	2,8650			2,8650					
Certificate	NL0013374218	DSM 96.16BL OPENB	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	DE000CU1DT02	DSM 96.25TL 0919Z	EUR	2,1050	2,5550	2,1050			2,5550					
Certificate	NL0013447782	DSM 97.55TRLOPENH	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	DE000VF5BVC6	DSM 97.82TL OPENV	EUR	2,4650	2,4650	2,4650			2,4650					
Certificate	NL0013361033	DSM 98.15BL OPENB	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	DE000VF5T073	DSM 98.55TL OPENV	EUR	2,0650	2,0650	2,0650			2,0650					
Certificate	DE000CU1C9C2	DSM 98.55TL OPENZ	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	DE000CX0K4E4	DTLTK 12TL OPENC	EUR	4,0400	4,0400	4,0400			4,0400					
Certificate	DE000CX59CY5	DTLTK 12TL OPENC	EUR	4,3800	4,3800	4,3800			4,3800					
Certificate	NL0013007842	DTLTK 13TL OPENB	EUR											
Certificate	DE000CP68YM1	DTLTK 14TL OPENC	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	DE000CP68TM1	DTLTK 14TL OPENC	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	DE000CP68YN9	DTLTK 16TS OPENC	EUR	0,7700	0,7700	0,7600	154,0000	1	0,7600	200				
Certificate	DE000CP68TN9	DTLTK 16TS OPENC	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	DE000CP68TP4	DTLTK 18TS OPENC	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	DE000CP68YP4	DTLTK 18TS OPENC	EUR	2,8600	2,8600	2,8600			2,8600					
Certificate	NL0010114997	DTLTK 3.9TL OPENB	EUR											
Certificate	NL0010894572	DTLTK 6.6TL OPENB	EUR											
Certificate	NL0010894580	DTLTK 7.8TL 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	DE000CR9RQP5	DTLTK 10.2TL OPENZ	EUR	5,1900	5,3750	5,1900			5,3750					
Certificate	NL0012686604	DTLTK 11.4TL OPENB	EUR											
Certificate	NL0012781629	DTLTK 12.1TL OPENB	EUR											
Certificate	NL0013365935	DTLTK 13.7TL OPENB	EUR											
Certificate	NL0013361348	DTLTK 14.4TL OPENB	EUR											
Certificate	NL0013002967	DTLTK 16.2TS OPENB	EUR											
Certificate	NL0013160740	DTLTK 17.9TS OPENB	EUR											
Certificate	NL0011054317	DTLTK 9.14TL OPENH	EUR	7,0300	7,0300	7,0300			7,0300					
Certificate	NL0011054309	DTLTK11.28TL OPENH	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	DE000CU1CED1	DTLTK11.87TL OPENZ	EUR	3,5200	3,7050	3,5200			3,7050					
Certificate	DE000CU1CCZ8	DTLTK13.39TL OPENZ	EUR	2,0100	2,1850	2,0100			2,1850					
Certificate	NL0013242274	DTLTK13.58TL OPENH	EUR	2,8800	2,8800	2,8800			2,8800					
Certificate	DE000CU1B1D8	DTLTK14.19TL OPENZ	EUR	1,2100	1,3950	1,2100			1,3950					
Certificate	NL0013391717	DTLTK14.52TL OPENH	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	NL0012054993	DTLTK15.91TS OPENH	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	NL0011054259	DTLTK16.27TS OPENH	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	NL0012245393	DTLTK17.23TS OPENH	EUR	3,0500	3,0500	3,0500			3,0500					
Certificate	NL0012245153	DTLTK19.13TS OPENH	EUR	5,0900	5,0900	5,0900			5,0900					
Certificate	NL0011054242	DTLTK19.89TS OPENH	EUR	5,9000	5,9000	5,9000			5,9000					
Certificate	NL0006471971	DXBRC 54TL OPENB	EUR	43,0300	43,0300	43,0300			43,0300					
Certificate	NL0009070507	DXBRC 174TL OPENB	EUR	31,8500	31,8500	31,8500			31,8500					
Certificate	NL0009072156	DXBRC 213TL OPENB	EUR	28,2400	28,2400	28,2400			28,2400					
Certificate	DE000CQ5BTT4	EBAY 40TS OPENC	EUR											
Certificate	DE000CQ5BHX1	EBAY 40TS OPENC	EUR											
Certificate	DE000CQ5A602	EBAY 45TS OPENC	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	DE000CP686Y6	EBAY 45TS OPENC	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	NL0009796358	EBAY 32.8TL OPENB	EUR	11,2400	11,2400	11,2400			11,2400					
Certificate	NL0010117917	EBAY 42.7TL OPENB	EUR	10,4200	10,4200	10,4200			10,4200					
Certificate	NL0010132791	EBAY 53.1TL OPENB	EUR	9,5600	9,5600	9,5600			9,5600					
Certificate	NL0000116796	EBR6M STN0335N	EUR	119,7500	120,1200	119,7500			120,1200					
Certificate	NL0000116994	EBR6M STN0520N	EUR											
Certificate	NL0000117216	EBR6M STN0620N	EUR											
Certificate	NL0000117547	EBR6M STN1020N	EUR											
Certificate	NL00001168789	EBRSP 0%DSP1121N	EUR											
Certificate	DE000CV8A088	ECONB 1.53TL OPENZ	EUR											
Certificate	DE000CV89V59	ECONB 1.76TL OPENZ	EUR											
Certificate	DE000CV89V67	ECONB 1.99TL OPENZ	EUR	0,2700	0,2700	0,2700	3726,0000	4	0,2700	13800				
Certificate	DE000CV89V75	ECONB 2.21TL OPENZ	EUR											
Certificate	DE000CJ3PRW6	ECONB 2.41TL OPENZ	EUR											
Certificate	DE000CJ3PZK4	ECONB 2.62TL OPENZ	EUR											
Certificate	DE000CJ3RHP7	ECONB 2.81TL OPENZ	EUR											
Certificate	DE000CU1DBQ7	ECONB 3.07TL OPENZ	EUR											
Certificate	NL0013365497	EDF 9.3TL OPENB	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	NL0013166143	EDF 10.3TL OPENB	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	NL0012974067	EDF 11.2TL OPENB	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	NL0013295447	EDF 14.3TS OPENB	EUR	3,3200	3,3200	3,3200			3,3200					
Certificate	NL0012993521	EDF 16.3TS OPENB	EUR											
Certificate	NL0012997845	EDF 18.3TS OPENB	EUR	7,6800	7,6800	7,6800			7,6800					
Certificate	DE000CU1B4J9	EDF 10.01TL OPENZ	EUR	0,4400	0,5600	0,4400			0,5600					
Certificate	DE000CV50913	EDF 8.017TL OPENZ	EUR	0,9300	1,0500	0,9300			1,0500					
Certificate	NL0000290393	EGYPTE CT OPENN	EUR	7,6800	7,6800	7,6700			7,6700					
Certificate	DE000CJ3QY50	EIFAG48.55TL OPENZ	EUR	1,8700	2,0100	1,8700			2,0100					
Certificate	DE000CD648U8	EIFAG63.61TL OPENZ	EUR	1,1100	1,2500	1,1100			1,2500					
Certificate	DE000CJ3RZC7	EIFAG72.58TL OPENZ	EUR	0,6700	0,8100	0,6700			0,8100					
Certificate	DE000CU1CZN5	EIFAG82.56TL OPENZ	EUR	0,1800	0,3100	0,1800			0,3100					
Certificate	DE000CJ3QVM7	ELECT59.29TL OPENZ	EUR	1,4900	1,4950	1,4900			1,4950					
Certificate	DE000CJ3PG79	ELECT69.53TL OPENZ	EUR	1,0300	1,0450	1,0300			1,0450					
Certificate	DE000CJ3SFH6	ELECT84.62TL OPENZ	EUR	0,3700	0,3750	0,3700			0,3750					
Certificate	DE000CR9Q914	ELIAS29.74TL OPENZ	EUR											
Certificate	DE000CR9SF25	ELIAS39.15TL OPENZ	EUR											
Certificate	DE000CN6K6T2	ELIAS42.83TL OPENZ	EUR											
Certificate	NL0013149297	ELIAS45.89TL OPENB	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	NL0013149305	ELIAS48.38TL OPENB	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	NL0013149313	ELIAS50.87TL OPENB	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	DE000CV898D3	ELIAS51.33TL OPENZ	EUR											
Certificate	NL0013158223	ELIAS53.34TL OPENB	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	NL0013355431	ELIAS55.78TL OPENB	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	NL0013360431	ELIAS58.26TL OPENB	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	DE000CU1DSE7	ELIAS59.33TL OPENZ	EUR											
Certificate	NL0013568702	ELIAS60.75TL OPENB	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	NL0013570831	ELIAS63.21TL OPENB	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	NL0013287485	ELIAS69.14TS OPENB	EUR	0,9900	0,9900	0,9900			0,9900					

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	NL0013568827	ELIAS74.13TS OPENB	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	DE000CJ3PR80	ELUXB 162.TL OPENZ	EUR	0,6550	0,6850	0,6550			0,6850					
Certificate	DE000CV8BDG2	ELUXB121.7TL OPENZ	EUR	1,0350	1,0550	1,0350			1,0550					
Certificate	DE000CJ3PX9	ELUXB181.9TL OPENZ	EUR	0,4650	0,4950	0,4650			0,4950					
Certificate	DE000CU1DTN6	ELUXB206.8TL OPENZ	EUR	0,2350	0,2650	0,2350			0,2650					
Certificate	DE000CV8AUFO	ENEL 2.878TL OPENZ	EUR	3,2000	3,3600	3,2000			3,3600					
Certificate	DE000CE6CB02	ENEL 3.389TL OPENZ	EUR	2,6900	2,8500	2,6900			2,8500					
Certificate	DE000CE6CC19	ENEL 3.879TL OPENZ	EUR											
Certificate	DE000CJ3QE54	ENEL 4.287TL OPENZ	EUR	1,7900	1,9600	1,7900			1,9600					
Certificate	DE000CJ3Q4H7	ENEL 4.735TL OPENZ	EUR	1,3400	1,5100	1,3400			1,5100					
Certificate	DE000CU1BUY5	ENEL 5.236TL OPENZ	EUR	0,8500	1,0100	0,8500			1,0100					
Certificate	NL0012109656	ENGIE 9TL OPENB	EUR	5,3100	5,3100	5,3100			5,3100					
Certificate	NL0010254223	ENGIE 4.1TL OPENB	EUR	9,8100	9,8100	9,8100			9,8100					
Certificate	NL0010115721	ENGIE 5.1TL OPENB	EUR	8,8400	8,8400	8,8400			8,8400					
Certificate	NL0011226360	ENGIE 6.6TL OPENH	EUR	7,5700	7,5700	7,5700			7,5700					
Certificate	NL0009873744	ENGIE 7.4TL OPENB	EUR	6,7300	6,7300	6,7300			6,7300					
Certificate	NL0010254967	ENGIE 7.4TL OPENB	EUR	6,7700	6,7700	6,7700			6,7700					
Certificate	NL0012259568	ENGIE 10.6TL OPENB	EUR	3,8300	3,8300	3,8300			3,8300					
Certificate	NL0013150188	ENGIE 11.2TL OPENB	EUR	3,3500	3,3500	3,3500			3,3500					
Certificate	NL0013278575	ENGIE 11.7TL OPENB	EUR	2,8250	2,8250	2,8250			2,8250					
Certificate	NL0013280142	ENGIE 12.2TL OPENB	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	NL0013568710	ENGIE 12.8TL OPENB	EUR											
Certificate	NL0013282593	ENGIE 13.7TS OPENB	EUR											
Certificate	NL0013405947	ENGIE 13.8BON0620Z	EUR	13,0300	13,5900	13,0300			13,5900					
Certificate	NL0012796601	ENGIE 14.3BON1219Z	EUR	14,0600	14,1700	14,0600			14,1700					
Certificate	NL0013110851	ENGIE 14.4BON1219Z	EUR	14,3000	14,6500	14,3000			14,6500					
Certificate	NL0013456072	ENGIE 14.5TS OPENH	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	NL0011252085	ENGIE 14.7TS OPENB	EUR	3,0000	3,0000	3,0000			3,0000					
Certificate	NL0013165772	ENGIE 8.448L OPENB	EUR	5,1400	5,1400	5,1400			5,1400					
Certificate	NL0011226352	ENGIE 8.67TL OPENH	EUR	5,5800	5,5800	5,5800			5,5800					
Certificate	NL0012093777	ENGIE 8.72TL OPENH	EUR	5,5400	5,5400	5,5400			5,5400					
Certificate	NL0012998520	ENGIE 9.458L OPENB	EUR	4,1300	4,1300	4,1300			4,1300					
Certificate	NL0012998538	ENGIE10.478L OPENB	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	DE000CE6BV74	ENGIE10.47TL OPENZ	EUR	2,3750	2,9800	2,3750			2,9800					
Certificate	NL0013128317	ENGIE10.68TL OPENH	EUR	3,4500	3,6600	3,4500	914,2500	1	3,6600	265				
Certificate	DE000CJ3RGR5	ENGIE11.36TL OPENZ	EUR	1,4950	2,1000	1,4950			2,1000					
Certificate	NL0013276710	ENGIE11.488L OPENB	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	DE000CJ3RR58	ENGIE12.26TL OPENZ	EUR	0,6050	1,2000	0,6050			1,2000					
Certificate	NL0013569007	ENGIE12.488L OPENB	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	NL0013446578	ENGIE13.48TS OPENH	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	DE000CU1DGT0	ENGIE13.52TS OPENZ	EUR	0,7550	0,7550	0,7550			0,7550					
Certificate	NL0012998561	ENGIE13.998S OPENB	EUR											
Certificate	DE000CE6EQ23	ENGIE15.01TS OPENZ	EUR	2,2350	2,2350	1,6300			1,6300					
Certificate	NL0013168578	ENGIE15.968S OPENB	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	DE000CJ3R2P3	ENGIE17.02TS OPENZ	EUR	4,2350	4,2350	3,6300			3,6300					
Certificate	DE000CJ3NPU9	ENGIE6.966TL OPENZ	EUR	5,8700	6,4800	5,8700			6,4800					
Certificate	DE000CN6KX15	ENGIE8.474TL OPENZ	EUR	4,3650	4,9700	4,3650			4,9700					
Certificate	DE000CR9SK10	ENGIE9.475TL OPENZ	EUR	3,3750	3,9800	3,3750			3,9800					
Certificate	DE000CU1B850	ENI 12.2TL OPENZ	EUR	1,6700	1,9950	1,6700			1,9950					
Certificate	DE000CJ3PHT3	ENI 9.722TL OPENZ	EUR	4,1400	4,4650	4,1400			4,4650					
Certificate	DE000CJ3RXU4	ENX 34.89TL OPENZ	EUR											
Certificate	DE000CJ3RXV2	ENX 40.82TL OPENZ	EUR											
Certificate	DE000CJ3RXW0	ENX 46.76TL OPENZ	EUR											
Certificate	DE000CU1CUK2	ENX 53.75TL OPENZ	EUR											
Certificate	NL0011979281	EON 4TL OPENH	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	NL0011974951	EON 5TL OPENH	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	NL0012053854	EON 6TL OPENH	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	NL0012049308	EON 5.6TL OPENH	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	NL0013434434	EON 5.7TL OPENH	EUR	4,8600	4,8600	4,8600			4,8600					
Certificate	NL0012244933	EON 6.5TL OPENH	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	NL0012268510	EON 6.6TL OPENB	EUR	3,9750	3,9750	3,9750			3,9750					
Certificate	NL0012310908	EON 7.3TL OPENH	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	NL0013007198	EON 7.4TL OPENB	EUR	3,2050	3,2050	3,2050			3,2050					
Certificate	NL0012774012	EON 7.6TL OPENB	EUR	3,0250	3,0250	3,0250			3,0250					
Certificate	NL0012591754	EON 7.6TL OPENH	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	NL0013276926	EON 8.1TL OPENB	EUR	2,5750	2,5750	2,5750			2,5750					
Certificate	NL0013436397	EON 8.2TL OPENH	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	NL0013428683	EON 8.6TL OPENH	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	NL0013287303	EON 8.7TL OPENB	EUR	2,0250	2,0250	2,0250			2,0250					
Certificate	NL0013568694	EON 9.3TL OPENB	EUR	1,5250	1,5250	1,5250			1,5250					
Certificate	NL0013368764	EON 10.4TS OPENB	EUR	1,2150	1,2150	1,2150			1,2150					
Certificate	NL0013388853	EON 10.4TS OPENH	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	NL0013568819	EON 10.8TS OPENB	EUR	1,7050	1,7050	1,7050			1,7050					
Certificate	NL0013388846	EON 11.4TS OPENH	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	DE000CE6CKX5	EON 5.891TL OPENZ	EUR	4,0150	4,2000	4,0150			4,2000					
Certificate	DE000CE6CKP4	EON 6.576TL OPENZ	EUR											
Certificate	DE000CU1C262	EON 7.263TL OPENZ	EUR	2,6450	2,6450	2,6450			2,6450					
Certificate	DE000CJ3P268	EON 8.072TL OPENZ	EUR	1,8350	2,0300	1,8350			2,0300					
Certificate	DE000CU1DBU9	EON 8.871TL OPENZ	EUR	1,0450	1,2400	1,0450			1,2400					
Certificate	DE000CJ3Q5J0	EQNR 120.5TL OPENZ	EUR	1,1250	1,1250	1,1250			1,1250					
Certificate	DE000CJ3P5C6	EQNR 140.3TL OPENZ	EUR	0,7350	0,7350	0,7350			0,7350					
Certificate	NL0013247414	ERIC5 101.TS OPENH	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	NL0013434459	ERIC5 60.1TL OPENH	EUR	3,5200	3,5200	3,5200			3,5200					
Certificate	NL0013238991	ERIC5 81.8TL OPENH	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	NL0012932388	ERIC5104.6TS OPENH	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	NL0013434442	ERIC5107.8TS OPENH	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	NL0013247406	ERIC5116.9TS OPENH	EUR	3,6200	3,6200	3,6200			3,6200					
Certificate	NL0013426356	ERIC5124.6TS OPENH	EUR											
Certificate	NL0013383128	ERIC5128.9TS OPENH	EUR	4,8700	4,8700	4,8700			4,8700					
Certificate	NL0012540488	ERIC547.33TL OPENH	EUR	4,6100	4,6100	4,6100			4,6100					
Certificate	DE000CE6F5P8	ERIC549.52TL OPENZ	EUR	3,9000	3,9000	3,9000			3,9000					
Certificate	NL0012606214	ERIC550.34TL OPENH	EUR	4,3600	4,3600	4,3600			4,3600					
Certificate	DE000CV88G18	ERIC559.51TL OPENZ	EUR	2,9600	3,0350	2,9400	5930,0000	2	3,0350	2000				
Certificate	NL0012608558	ERIC559.68TL OPENH	EUR	3,5600	3,5600	3,5600			3,5600					
Certificate	NL0012930747	ERIC567.78TL OPENH	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	DE000CV8A2V0	ERIC569.47TL OPENZ	EUR	2,0300	2,1050	2,0100	44260,0000	4	2,1050	22000				
Certificate	NL0013247422	ERIC573.73TL OPENH	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	DE000CJ3SGW3	ERIC578.44TL OPENZ	EUR	1,2000	1,2750	1,2000			1,2750					
Certificate	NL0013426364	ERIC585.55TL OPENH	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	DE000CU1DBZ8	ERIC588.41TL OPENZ	EUR	0,2800	0,4000	0,2300	16820,0000	11	0,3550	65000				
Certificate	NL0013112105	Esc1 LEVOPENZ	EUR	9,1000	9,1000	9,1000			9,1000					
Certificate	NL0013112121	Esc1 LEVOPENZ	EUR	9,5200	9,5200	9,5200			9,5200					
Certificate	NL0013112113	Esc1 LEVOPENZ	EUR	9,5200	9,5200	9,5200			9,5200					
Certificate	DE000CE6CFZ0	Esc1 SHROPENZ	EUR											
Certificate	DE000CE6CG07	Esc1 SHROPENZ	EUR	0,1420	0,1420	0,1420			0,1420					
Certificate	NL0012696140	ESILO127.3TS OPENB	EUR											
Certificate	NL0012979348	ESILO137.3TS OPENB	EUR											
Certificate	NL0009865906	ESILO45.53TL OPENB	EUR											
Certificate	DE000CU1B4K7	ESILO62.34TL OPENZ	EUR	2,2250	2,3850	2,2250			2,3850					
Certificate	DE000CJ3Q6K2	ESILO72.38TL OPENZ	EUR	1,7150	1,8850	1,7150			1,8850					
Certificate	DE000CU1BXC5	ESILO82.39TL OPENZ	EUR	1,2150	1,3850	1,2150			1,3850					
Certificate	NL0010913299	ESILO86.27TL OPENB	EUR											
Certificate	DE000CU1CS53	ESILO92.36TL OPENZ	EUR	0,7250	0,8850	0,7250			0,8850					
Certificate	XS0695424175	ESTX ILC1121G	EUR	147,7600	151,1300	147,7600	3000,0000	1	151,1300	20				
Certificate	FR0012239325	ESTX PI 1020M	EUR	105814,0000	105814,0000	105814,0000			105814,0000					
Certificate	DE0006075302	ESTX PI OPENN	EUR	31,2800	31,2800	31,2800			31,2800					
Certificate	DE0005437453	ESTX PI OPENN	EUR	33,7700	33,7700	33,7700			33,7700					
Certificate	XS1237165821	ESTX STN0124K	EUR											
Certificate	XS1185155105	ESTX STN0220B	EUR											
Certificate	DE000UBS3VL8	ESTX STN0220U	EUR											
Certificate	XS1194403868	ESTX STN0320B	EUR	116,5000	116,5000	116,5000	17475,0000	1	116,5000	15000				
Certificate	NL0011218649	ESTX STN0320V	EUR	105,2000	105,2000	105,2000			105,2000					
Certificate	XS1760093739	ESTX STN0323B	EUR											
Certificate	XS1561115541	ESTX STN0323H	EUR											
Certificate	NL0012249148	ESTX STN0323V	EUR											
Certificate	XS1957523118	ESTX STN0324B	EUR	102,7000	102,7000	102,7000			102,7000					
Certificate	NL0011218706	ESTX STN0324V	EUR											
Certificate	FR0013139227	ESTX STN0423K	EUR											
Certificate	DE000UBS7VL9	ESTX STN0522U	EUR	101,6500	101,6500	101,6500			101,6500					
Certificate	NL0012247753	ESTX STN0522V	EUR	102,2000	102,2000	102,2000			102,2000					
Certificate	XS1193877286	ESTX STN0523K	EUR											
Certificate	XS1000998887	ESTX STN0620K	EUR											
Certificate	NL0011218862	ESTX STN0621V	EUR											
Certificate	NL0011218854	ESTX STN0622V	EUR											
Certificate	XS1832550534	ESTX STN0623B	EUR	104,5000	104,5000	104,5000	10450,0000	1	104,5000	10000				
Certificate	NL0011218847	ESTX STN0623V	EUR											
Certificate	XS1945696885	ESTX STN0625K	EUR	100,3900	100,7700	100,3900			100,7700					
Certificate	XS1261825209	ESTX STN0720B	EUR	111,0000	114,5000	111,0000	7770,0000	1	114,5000	7000				
Certificate	NL0012248066	ESTX STN0721V	EUR											
Certificate	XS1193715031	ESTX STN0722K	EUR											
Certificate	NL0011218045	ESTX STN0722V	EUR	103,3000	103,3000	103,3000			103,3000					
Certificate	XS1688382123	ESTX STN0920B	EUR	103,8000	103,8000	103,8000			103,8000					
Certificate	XS1289114990	ESTX STN0924K	EUR											
Certificate	NL0011218342	ESTX STN1019V	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	XS1120476467	ESTX STN1119B	EUR	115,0000	118,1000	115,0000	57890,0000	2	118,1000	50000				
Certificate	XS1093363197	ESTX STN1119K	EUR											
Certificate	NL0010871810	ESTX STN1120V	EUR											
Certificate	XS1891280452	ESTX STN1121B	EUR	108,7000	108,7000	108,7000			108,7000					
Certificate	NL0011219324	ESTX STN1121V	EUR	101,4000	101,4000	101,4000			101,4000					
Certificate	DE000UBS9VL5	ESTX STN1122U	EUR											
Certificate	DE000UBS8VL7	ESTX STN1122U	EUR											
Certificate	NL00112249643	ESTX 4STN0623V	EUR	100,8000	101,0500	100,8000	4032,0000	1	101,0500	4000				
Certificate	NL00112249635	ESTX 9STN0523V	EUR											
Certificate	XS1573878474	ESTX 9STN0722H	EUR	112,8800	113,9300	112,2300	253552,5000	3	113,9300	225000				
Certificate	NL00112236400	ESTX 38BON0619Z	EUR	37,9000	37,9000	37,9000								
Certificate	NL0006471989	ESTX 720TL OPENB	EUR	27,6250	27,6250	27,6250								
Certificate	NL0006467466	ESTX 930TL OPENB	EUR	25,5450	25,5450	25,5450								
Certificate	NL0009069921	ESTX 1160TL OPENB	EUR	23,3250	23,3250	23,3250								
Certificate	NL0009998277	ESTX 1500TL OPENB	EUR	20,0150	20,0150	20,0150								
Certificate	NL0011595590	ESTX 1707TRLOPENH	EUR	17,4500	17,4500	17,4500								
Certificate	NL0011596424	ESTX 1710TL OPENH	EUR	17,9400	17,9400	17,9400								
Certificate	NL0010131686	ESTX 1850TL OPENB	EUR	16,6350	16,6350	16,6350								
Certificate	DE000CX00542	ESTX 1903TL OPENC	EUR	17,9300	17,9300	17,9300								
Certificate	NL0010134128	ESTX 1950TL OPENB	EUR	15,6350	15,6350	15,6350								
Certificate	NL0011602073	ESTX 1970TL OPENH	EUR	15,4400	15,4400	15,4400								
Certificate	NL0011600499	ESTX 2010TL OPENH	EUR	15,0200	15,0200	15,0200								
Certificate	NL0010890109	ESTX 2030TL OPENB	EUR	14,8750	14,8750	14,8750								
Certificate	NL0010253605	ESTX 2060TL OPENB	EUR	14,5250	14,5250	14,5250								
Certificate	NL0011596390	ESTX 2090TL OPENH	EUR	14,2500	14,2500	14,2500								
Certificate	NL0011600812	ESTX 2097TRLOPENH	EUR	13,5500	13,5500	13,5500								
Certificate	NL0011596382	ESTX 2140TL OPENH	EUR	13,8300	13,8300	13,8300								
Certificate	NL0011595582	ESTX 2144TRLOPENH	EUR	13,0800	13,0800	13,0800								
Certificate	DE000CT9JA76	ESTX 2145TL OPENC	EUR	15,3200	15,3200	15,3200								
Certificate	DE000CZ2FL97	ESTX 2158TL OPENZ	EUR	13,2250	13,2250	13,2250								
Certificate	NL0011035787	ESTX 2180TL OPENH	EUR	13,3600	13,3600	13,3600								
Certificate	NL0011646815	ESTX 2218BL OPENB	EUR	12,5550	12,5550	12,5550								
Certificate	NL0011602065	ESTX 2220TL OPENH	EUR	12,9800	12,9800	12,9800								
Certificate	NL0011595574	ESTX 2233TRLOPENH	EUR	12,1900	12,1900	12,1900								
Certificate	NL0010890125	ESTX 2240TL OPENB	EUR	12,8150	12,8150	12,8150								
Certificate	NL0011602057	ESTX 2240TL OPENH	EUR	12,7700	12,7700	12,7700								
Certificate	DE000CZ7DLC8	ESTX 2269TL OPENZ	EUR	12,1350	12,1350	12,1350								
Certificate	NL0011602040	ESTX 2270TL OPENH	EUR	12,5600	12,5600	12,5600								
Certificate	NL0011594882	ESTX 2276TRLOPENH	EUR	11,7600	11,7600	11,7600								
Certificate	DE000CN6HNB3	ESTX 2288TL OPENZ	EUR	11,6800	11,6800	11,6800								
Certificate	NL0011035779	ESTX 2290TL OPENH	EUR	12,3100	12,3100	12,3100								
Certificate	NL0011600390	ESTX 2330TL OPENH	EUR	11,9500	11,9500	11,9500								
Certificate	NL0011054077	ESTX 2332TRLOPENH	EUR	11,2000	11,2000	11,2000								
Certificate	NL0010890133	ESTX 2350TL OPENB	EUR	11,5900	11,7250	11,5850	454,4100	2	11,7250	39				
Certificate	NL0011596374	ESTX 2350TL OPENH	EUR	11,7900	11,7900	11,7900								
Certificate	NL0011601653	ESTX 2356TRLOPENH	EUR	10,9600	10,9600	10,9600								
Certificate	NL0011600382	ESTX 2370TL OPENH	EUR	11,5300	11,5300	11,5300								
Certificate	NL0011600804	ESTX 2380TRLOPENH	EUR	10,7200	10,7200	10,7200								
Certificate	NL0011035761	ESTX 2400TL OPENH	EUR	11,2600	11,2600	11,2600								
Certificate	NL0011594874	ESTX 2408TRLOPENH	EUR	10,4400	10,4400	10,4400								
Certificate	DE000CX0J725	ESTX 2412TL OPENC	EUR	12,7600	12,7600	12,7600								
Certificate	DE000CX0H6K1	ESTX 2418TL OPENC	EUR	12,5200	12,5200	12,5200								
Certificate	NL0011602669	ESTX 2430TL OPENH	EUR	10,9300	10,9300	10,9300								
Certificate	NL0011602651	ESTX 2450TL OPENH	EUR	10,7300	10,7300	10,7300								
Certificate	NL0011594866	ESTX 2451TRLOPENH	EUR	10,0000	10,0000	10,0000								
Certificate	NL0011900279	ESTX 2460TL OPENB	EUR	10,6650	10,6650	10,6650								
Certificate	NL0011603121	ESTX 2480TL OPENH	EUR	10,5200	10,5200	10,5200								
Certificate	DE000CZ7DLD6	ESTX 2483TL OPENZ	EUR	9,9500	10,0150	9,9500	1194,0000	1	10,0150	120				
Certificate	NL0011594858	ESTX 2494TRLOPENH	EUR	9,5800	9,5800	9,5800								
Certificate	NL0011891957	ESTX 2500TL OPENH	EUR	10,3100	10,3100	10,3100								
Certificate	DE000CX0JY53	ESTX 2515TL OPENC	EUR	11,7200	11,7200	11,7200								
Certificate	NL0011891940	ESTX 2520TL OPENH	EUR	10,1100	10,1100	10,1100								
Certificate	DE000CX0JXJ2	ESTX 2522TL OPENC	EUR											
Certificate	NL0011602735	ESTX 2532TRLOPENH	EUR	9,2000	9,2000	9,2000				9,2000				
Certificate	NL0011891932	ESTX 2540TL OPENH	EUR	9,9100	9,9100	9,9100				9,9100				
Certificate	NL0011602727	ESTX 2553TRLOPENH	EUR	8,9900	8,9900	8,9900				8,9900				
Certificate	NL0011892781	ESTX 2560TL OPENH	EUR	9,7100	9,7100	9,7100				9,7100				
Certificate	NL0013430887	ESTX 2565TRLOPENH	EUR	8,8700	8,8700	8,8700				8,8700				
Certificate	NL0011907100	ESTX 2570TL OPENB	EUR	9,6350	9,6350	9,6350				9,6350				
Certificate	NL0011603600	ESTX 2574TRLOPENH	EUR	8,7800	8,7800	8,7800				8,7800				
Certificate	NL0011896428	ESTX 2580TL OPENH	EUR	9,5000	9,5000	9,5000				9,5000				
Certificate	DE000CX01WK4	ESTX 2581TL OPENC	EUR	11,0500	11,0500	11,0500				11,0500				

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	DE000CX01WC1	ESTX 2587TL OPENC	EUR	10,7800	10,7800	10,7800			10,7800					
Certificate	NL0011926605	ESTX 2600TL OPENH	EUR	9,2900	9,2900	9,2900			9,2900					
Certificate	NL0011891775	ESTX 2601TRLOPENH	EUR	8,5100	8,5100	8,5100			8,5100					
Certificate	NL0011926597	ESTX 2620TL OPENH	EUR	9,0800	9,0800	9,0800			9,0800					
Certificate	NL0011891767	ESTX 2622TRLOPENH	EUR	8,3000	8,3000	8,3000			8,3000					
Certificate	NL0011892575	ESTX 2643TRLOPENH	EUR	8,0800	8,0800	8,0800			8,0800					
Certificate	NL0011926589	ESTX 2650TL OPENH	EUR											
Certificate	DE000CD615E1	ESTX 2651TL OPENZ	EUR	8,0550	8,0550	8,0550			8,0550					
Certificate	NL0013275688	ESTX 2663BL OPENB	EUR	8,0350	8,0350	8,0350			8,0350					
Certificate	NL0011927546	ESTX 2670TL OPENH	EUR	8,6800	8,6800	8,6800			8,6800					
Certificate	NL0011931076	ESTX 2679TRLOPENH	EUR	7,7300	7,7300	7,7300			7,7300					
Certificate	NL0011896733	ESTX 2689TRLOPENH	EUR	7,6300	7,6300	7,6300			7,6300					
Certificate	NL0011927538	ESTX 2690TL OPENH	EUR	8,4800	8,4800	8,4800			8,4800					
Certificate	DE000CD61U21	ESTX 2701TL OPENZ	EUR	7,5500	7,5500	7,5500			7,5500					
Certificate	NL0011907951	ESTX 2708BL OPENB	EUR	7,6650	7,6650	7,6650			7,6650					
Certificate	NL0011926324	ESTX 2709TRLOPENH	EUR											
Certificate	NL0011927520	ESTX 2710TL OPENH	EUR	8,2800	8,2800	8,2800			8,2800					
Certificate	NL0011975586	ESTX 2730TL OPENH	EUR	8,0100	8,0100	8,0100			8,0100					
Certificate	NL0011926316	ESTX 2730TRLOPENH	EUR	7,2200	7,2200	7,2200			7,2200					
Certificate	NL0011927330	ESTX 2752TRLOPENH	EUR	7,0000	7,0000	7,0000			7,0000					
Certificate	NL0013165574	ESTX 2773BL OPENB	EUR	6,9350	6,9350	6,9350			6,9350					
Certificate	NL0011927322	ESTX 2773TRLOPENH	EUR	6,7900	6,7900	6,7900			6,7900					
Certificate	NL0013220593	ESTX 2780TL OPENH	EUR											
Certificate	DE000CX59C56	ESTX 2785TL OPENC	EUR	8,9700	8,9700	8,9700			8,9700					
Certificate	NL0012036933	ESTX 2790TL OPENB	EUR	7,4350	7,4350	7,4350			7,4350					
Certificate	DE000CX0KZ56	ESTX 2790TL OPENC	EUR	8,7000	8,7000	8,7000			8,7000					
Certificate	NL0011927314	ESTX 2795TRLOPENH	EUR	6,5700	6,5700	6,5700			6,5700					
Certificate	DE000CD626H1	ESTX 2804TL OPENZ	EUR	6,5250	6,5250	6,5250			6,5250					
Certificate	NL0013163892	ESTX 2824BL OPENB	EUR	6,4250	6,4250	6,4250			6,4250					
Certificate	NL0011935069	ESTX 2828TRLOPENH	EUR	6,2400	6,2400	6,2400			6,2400					
Certificate	NL0012048946	ESTX 2830TL OPENH	EUR	7,1000	7,1000	7,1000			7,1000					
Certificate	DE000CD62JX8	ESTX 2854TL OPENZ	EUR	6,0200	6,0200	6,0200			6,0200					
Certificate	NL0013222557	ESTX 2854TRLOPENH	EUR	5,9800	5,9800	5,9800			5,9800					
Certificate	NL0013277718	ESTX 2874BL OPENB	EUR	5,9250	5,9250	5,9250			5,9250					
Certificate	NL0013227085	ESTX 2880TL OPENH	EUR	6,5900	6,5900	6,5900			6,5900					
Certificate	DE000CX59C64	ESTX 2887TL OPENC	EUR	7,9400	7,9400	7,9400			7,9400					
Certificate	DE000CJ3RHL6	ESTX 2887TL OPENZ	EUR	6,0200	6,0200	6,0200			6,0200					
Certificate	DE000CX59M21	ESTX 2892TL OPENC	EUR	7,6600	7,6600	7,6600			7,6600					
Certificate	NL0013226798	ESTX 2892TRLOPENH	EUR	5,6000	5,6000	5,6000			5,6000					
Certificate	NL0013278278	ESTX 2910TL OPENB	EUR	5,7350	5,7350	5,7350			5,7350					
Certificate	NL0013226780	ESTX 2912TRLOPENH	EUR	5,4000	5,4000	5,4000			5,4000					
Certificate	NL0013279599	ESTX 2925BL OPENB	EUR	5,4150	5,4150	5,4150			5,4150					
Certificate	DE000CJ3RLJ2	ESTX 2926TL OPENZ	EUR											
Certificate	DE000VF1HVN9	ESTX 2962TL OPENV	EUR	5,5550	5,5550	5,5550			5,5550					
Certificate	NL0013284607	ESTX 2975BL OPENB	EUR	4,9150	4,9150	4,9150			4,9150					
Certificate	DE000VF1RNL9	ESTX 2987TL OPENV	EUR	5,3050	5,3050	5,3050			5,3050					
Certificate	DE000CX59W29	ESTX 2990TL OPENC	EUR	6,8900	6,8900	6,8900			6,8900					
Certificate	NL0013233257	ESTX 2990TL OPENH	EUR	5,5100	5,5100	5,5100			5,5100					
Certificate	DE000CJ3RW44	ESTX 3002TL OPENZ	EUR	4,2000	4,5450	4,2000	21,0000	1	4,5450	5				
Certificate	NL0013287121	ESTX 3010TL OPENB	EUR	4,7350	4,7350	4,7350			4,7350					
Certificate	DE000VF1RNM7	ESTX 3012TL OPENV	EUR	5,0550	5,0550	5,0550			5,0550					
Certificate	NL0013290893	ESTX 3025BL OPENB	EUR	4,4150	4,4150	4,4150			4,4150					
Certificate	NL0013231251	ESTX 3026TRLOPENH	EUR											
Certificate	DE000VF16JA7	ESTX 3037TL OPENV	EUR	4,7950	4,7950	4,7950			4,7950					
Certificate	NL0013385933	ESTX 3040TL OPENH	EUR	5,0100	5,0100	5,0100			5,0100					
Certificate	DE000VF16LC9	ESTX 3062TL OPENV	EUR	4,5450	4,5450	4,5450			4,5450					
Certificate	DE000CJ3SGB7	ESTX 3075TL OPENZ	EUR	3,8150	3,8150	3,8150			3,8150					
Certificate	NL0013295561	ESTX 3076BL OPENB	EUR	3,9150	3,9150	3,9150			3,9150					
Certificate	DE000VF2LS80	ESTX 3087TL OPENV	EUR	4,2550	4,2550	4,2550			4,2550					
Certificate	DE000CJ3SJ73	ESTX 3090TL OPENZ	EUR											
Certificate	NL0013238496	ESTX 3100TL OPENH	EUR	4,5000	4,5000	4,5000			4,5000					
Certificate	DE000VF2L7P7	ESTX 3112TL OPENV	EUR	4,0050	4,0050	4,0050			4,0050					
Certificate	NL0013237845	ESTX 3114TRLOPENH	EUR	3,3900	3,3900	3,3900			3,3900					
Certificate	NL0013295157	ESTX 3120TL OPENB	EUR	3,7150	3,7150	3,7150			3,7150					
Certificate	NL0013297922	ESTX 3126BL OPENB	EUR	3,4050	3,4050	3,4050			3,4050					
Certificate	DE000VF2XSK6	ESTX 3139TL OPENV	EUR	3,7450	3,7450	3,7450			3,7450					
Certificate	NL0013390446	ESTX 3150TL OPENH	EUR	4,0100	4,0100	4,0100			4,0100					
Certificate	DE000CJ3SPR4	ESTX 3150TL OPENZ	EUR											
Certificate	DE000VF2XQQT1	ESTX 3164TL OPENV	EUR	3,4950	3,4950	3,4950			3,4950					
Certificate	NL0013366545	ESTX 3176BL OPENB	EUR	2,9050	2,9050	2,9050			2,9050					
Certificate	DE000VF3AVP5	ESTX 3189TL OPENV	EUR	3,2450	3,2450	3,2450			3,2450					
Certificate	NL0013246242	ESTX 3190TL OPENH	EUR	3,5500	3,5500	3,5500			3,5500					

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	NL0013111420	ESTX 3200BON0320Z	EUR	34,3300	34,9100	34,3300			34,9100					
Certificate	NL0013110588	ESTX 3200BON0619Z	EUR	33,7900	34,5000	33,7900			34,5000					
Certificate	NL0013110620	ESTX 3200BON1219Z	EUR	34,2900	34,8500	34,2900			34,8500					
Certificate	NL0012795462	ESTX 3200DI50619Z	EUR	31,9900	31,9900	31,9900			31,9900					
Certificate	NL0013241839	ESTX 3201TRLOPENH	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	DE000VF3A2J3	ESTX 3215TL OPENV	EUR	2,9950	2,9950	2,9950			2,9950					
Certificate	NL0013169329	ESTX 3220BON1219B	EUR	32,0900	32,1400	32,0900			32,1400					
Certificate	NL0013368400	ESTX 3220TL OPENB	EUR	2,6250	2,6250	2,6250			2,6250					
Certificate	DE000CU1BZD8	ESTX 3223TL OPENZ	EUR	2,3450	2,3450	2,3450			2,3450					
Certificate	NL0013368871	ESTX 3226BL OPENB	EUR	2,4050	2,4050	2,4050			2,4050					
Certificate	NL0013169345	ESTX 3240BON0619B	EUR	32,3900	32,3900	32,3900			32,3900					
Certificate	DE000VF3A2L9	ESTX 3240TL OPENV	EUR	2,7450	2,7450	2,7450			2,7450					
Certificate	NL0013110604	ESTX 3250BON0919Z	EUR	34,1800	34,7400	34,1800			34,7400					
Certificate	DE000VF6P2H4	ESTX 3256TL OPENV	EUR	1,5650	1,9950	1,5650	9540,0000	2	1,9950	6000				
Certificate	DE000VF3RAE7	ESTX 3266TL OPENV	EUR	2,4950	2,4950	2,4950			2,4950					
Certificate	NL0013570260	ESTX 3276BL OPENB	EUR	1,9050	1,9050	1,9050			1,9050					
Certificate	DE000VF6P087	ESTX 3281TL OPENV	EUR	1,7550	1,7550	1,7550			1,7550					
Certificate	DE000VF30EV5	ESTX 3288TL OPENV	EUR	1,8200	2,2450	1,8200	197,0000	2	2,2450	100				
Certificate	DE000CU1DSC1	ESTX 3290TL OPENZ	EUR	2,0050	2,0050	2,0050			2,0050					
Certificate	DE000CU1DRQ3	ESTX 3296TL OPENZ	EUR	1,6150	1,6150	1,6150			1,6150					
Certificate	DE000CU1C858	ESTX 3299TL OPENZ	EUR											
Certificate	NL0013110356	ESTX 3300BON0619Z	EUR	32,9900	32,9900	32,9900			32,9900					
Certificate	NL0013169337	ESTX 3300BON1219B	EUR	32,7500	32,8400	32,7500			32,8400					
Certificate	NL0013111438	ESTX 3300BON0320Z	EUR	34,3900	34,9100	34,3900			34,9100					
Certificate	NL0013110596	ESTX 3300BON0619Z	EUR	33,8100	34,5000	33,8100			34,5000					
Certificate	NL0013110638	ESTX 3300BON1219Z	EUR	34,4400	34,9800	34,4400			34,9800					
Certificate	NL0013454820	ESTX 3300TL OPENH	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	NL0013454556	ESTX 3300TRLOPENH	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	DE000VF6P4V4	ESTX 3304TL OPENV	EUR	1,5050	1,5050	1,5050			1,5050					
Certificate	NL0013569700	ESTX 3320TL OPENB	EUR	1,6350	1,6350	1,6350			1,6350					
Certificate	DE000VF6P4U6	ESTX 3329TL OPENV	EUR											
Certificate	NL0013110372	ESTX 3350BON0919Z	EUR	33,4700	33,4900	33,4700			33,4900					
Certificate	NL0013111453	ESTX 3350BON1219Z	EUR	33,2500	33,3400	33,2500			33,3400					
Certificate	NL0013457328	ESTX 3350TRLOPENH	EUR	0,7800	1,0400	0,7800	19742,5000	6	1,0400	23750				
Certificate	DE000CU1DE66	ESTX 3398TS OPENZ	EUR											
Certificate	NL0013111479	ESTX 3400BON0320Z	EUR	33,4300	33,5700	33,4300			33,5700					
Certificate	NL0013110364	ESTX 3400BON0619Z	EUR	33,9900	33,9900	33,9900			33,9900					
Certificate	NL0012795843	ESTX 3400BON0619Z	EUR	33,9900	34,4600	33,9900			34,4600					
Certificate	NL0013110612	ESTX 3400BON0919Z	EUR	34,6100	35,0500	34,6100			35,0500					
Certificate	NL0013440274	ESTX 3406TRSOPEH	EUR											
Certificate	DE000CU1DCV5	ESTX 3409TS OPENZ	EUR											
Certificate	NL0013111461	ESTX 3450BON1219Z	EUR	33,9500	34,1100	33,9500			34,1100					
Certificate	NL0013111446	ESTX 3450BON0320Z	EUR	34,6600	35,2100	34,6600			35,2100					
Certificate	NL0013110646	ESTX 3450BON1219Z	EUR	34,8000	34,8000	34,8000			34,8000					
Certificate	DE000VF5HYR5	ESTX 3467TS OPENV	EUR											
Certificate	NL0011045695	ESTX 3470TS OPENH	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	NL0012921548	ESTX 3475TRSOPEH	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	NL0012121586	ESTX 3480TS OPENB	EUR	1,7900	1,7900	1,3550	339,0000	2	1,3550	200				
Certificate	NL0012782437	ESTX 3490BS OPENB	EUR	0,6350	0,6350	0,6350			0,6350					
Certificate	DE000CE6BWG7	ESTX 3491TS OPENZ	EUR	0,4700	0,4700	0,4650	47,0000	1	0,4650	100				
Certificate	DE000VF5HWN8	ESTX 3492TS OPENV	EUR											
Certificate	NL0012236327	ESTX 35 58BON0619Z	EUR	35,4000	35,4100	35,4000			35,4100					
Certificate	NL0013110380	ESTX 3500BON0919Z	EUR	34,8500	34,9100	34,8500			34,9100					
Certificate	NL00131148745	ESTX 3500BON1219B	EUR	34,4800	34,6700	34,4800			34,6700					
Certificate	NL0013112196	ESTX 3500BON0620Z	EUR	34,8500	35,2800	34,8500			35,2800					
Certificate	NL0012795850	ESTX 3500BON0919Z	EUR	34,9800	35,3500	34,9800			35,3500					
Certificate	NL0013112170	ESTX 3500BON1219Z	EUR	34,7300	35,2400	34,7300			35,2400					
Certificate	NL0012795470	ESTX 3500DI50619Z	EUR	33,7900	34,4700	33,7900			34,4700					
Certificate	NL0011590963	ESTX 3508TRSOPEH	EUR											
Certificate	NL0012648562	ESTX 3515BON1219Z	EUR	35,6100	35,9500	35,6100			35,9500					
Certificate	NL0013246226	ESTX 3540TS OPENH	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	NL0013111487	ESTX 3550BON0320Z	EUR	34,4300	34,6600	34,4300			34,6600					
Certificate	NL0012933733	ESTX 3550TS OPENH	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	DE000CU1B5K4	ESTX 3550TS OPENZ	EUR	1,4650	1,4650	1,4650			1,4650					
Certificate	NL0012921530	ESTX 3553TRSOPEH	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	NL0013362536	ESTX 3562BON0620B	EUR	33,9700	34,3000	33,9700	75196,0000	1	34,3000	2200				
Certificate	NL0013368483	ESTX 3570TS OPENB	EUR	1,5950	1,5950	1,5950			1,5950					
Certificate	NL0012785364	ESTX 3588BS OPENB	EUR	1,6150	1,6150	1,6150			1,6150					
Certificate	DE000CE6C873	ESTX 3591TS OPENZ	EUR											
Certificate	NL0013112188	ESTX 3600BON0320Z	EUR	35,0000	35,5400	35,0000			35,5400					
Certificate	NL0012648539	ESTX 3600BON0619Z	EUR	35,9000	35,9100	35,9000			35,9100					
Certificate	NL0013112204	ESTX 3600BON0620Z	EUR	34,9500	35,4200	34,9500			35,4200					

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	NL0012921522	ESTX 3601TRSOPENH	EUR	2,3600	2,3600	1,5300	15359,0000	3	1,5300	9400				
Certificate	NL0012921514	ESTX 3649TRSOPENH	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	NL0011045687	ESTX 3650TS OPENH	EUR	3,1500	3,1500	3,1500			3,1500					
Certificate	NL0012236137	ESTX 3655BON0619Z	EUR	36,4500	36,4500	36,4500			36,4500					
Certificate	NL0013362544	ESTX 3680BOC1220B	EUR	33,8900	34,3100	33,8900	10251,0000	1	34,3100	300				
Certificate	NL0011590955	ESTX 3681TRSOPENH	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	NL0013368970	ESTX 3688BS OPENB	EUR											
Certificate	NL0013437445	ESTX 3690TS OPENH	EUR	3,6000	3,6000	3,6000			3,6000					
Certificate	DE000CU1CY30	ESTX 3695TS OPENZ	EUR	2,4750	2,4750	2,4750			2,4750					
Certificate	NL0012795082	ESTX 3700BOC0619Z	EUR	36,9000	36,9000	36,9000			36,9000					
Certificate	NL0012264758	ESTX 3700TS OPENB	EUR	3,6450	3,6450	3,6450			3,6450					
Certificate	NL0012648547	ESTX 3725BON0619Z	EUR	37,1500	37,1500	37,1500			37,1500					
Certificate	NL0012921506	ESTX 3727TRSOPENH	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	DE000CU1B0A6	ESTX 3747TS OPENZ	EUR	3,4650	3,4650	3,4650			3,4650					
Certificate	NL0013112212	ESTX 3750BON0620Z	EUR	35,1500	35,7100	35,1500			35,7100					
Certificate	DE000VF4NMJ8	ESTX 3754TS OPENV	EUR	2,1450	2,1450	2,1450			2,1450					
Certificate	NL0013428592	ESTX 3760TS OPENH	EUR	4,3500	4,3500	4,3500			4,3500					
Certificate	NL0012795108	ESTX 3775BOC0919Z	EUR	37,5400	37,6400	37,5400			37,6400					
Certificate	NL0012921977	ESTX 3780TS OPENH	EUR	4,5500	4,5500	4,5500			4,5500					
Certificate	DE000VF43YL7	ESTX 3785TS OPENV	EUR	2,6450	2,6450	2,6450			2,6450					
Certificate	NL0013435712	ESTX 3787TRSOPENH	EUR	3,3700	3,3800	3,3700	6740,0000	2	3,3800	2000				
Certificate	NL0013354012	ESTX 3788BS OPENB	EUR											
Certificate	NL0012700363	ESTX 3800TS OPENB	EUR	4,7150	4,7150	4,7150			4,7150					
Certificate	NL0012236541	ESTX 3825BON0919Z	EUR	38,2150	38,2450	38,2150			38,2450					
Certificate	DE000VL2FY01	ESTX 3831TS OPENV	EUR	0,2400	0,2400	0,2400			0,2400					
Certificate	NL0012648588	ESTX 3850BON1219Z	EUR	37,4800	37,8200	37,4800			37,8200					
Certificate	DE000VA1ZE47	ESTX 3851TS OPENV	EUR	1,3650	1,3650	1,3650			1,3650					
Certificate	DE000VA1ZE54	ESTX 3876TS OPENV	EUR	1,6050	1,6050	1,6050			1,6050					
Certificate	NL0013245574	ESTX 3879TRSOPENH	EUR	4,2900	4,2900	4,2900			4,2900					
Certificate	NL0013381767	ESTX 3879TRSOPENH	EUR	4,3000	4,3000	4,3000			4,3000					
Certificate	DE000VL37J16	ESTX 3880TS OPENV	EUR	1,3550	1,3550	1,3550			1,3550					
Certificate	DE000VL2FY27	ESTX 3881TS OPENV	EUR	0,9600	0,9650	0,6350	14,4000	1	0,6350	15				
Certificate	NL0013377203	ESTX 3890TS OPENB	EUR	4,8650	4,8650	4,8650			4,8650					
Certificate	NL0013246218	ESTX 3890TS OPENH	EUR	5,5500	5,6100	5,5500	2497,5000	1	5,6100	450				
Certificate	DE000CE6DJJ4	ESTX 3891TS OPENZ	EUR	4,4350	4,4350	4,4350			4,4350					
Certificate	NL0012933030	ESTX 3897TRSOPENH	EUR	4,4800	4,4800	4,4800			4,4800					
Certificate	DE000VA1ZE62	ESTX 3901TS OPENV	EUR	1,8550	1,8550	1,8550			1,8550					
Certificate	DE000VL37J24	ESTX 3930TS OPENV	EUR	1,8450	1,8450	1,8450			1,8450					
Certificate	DE000VL2FY43	ESTX 3931TS OPENV	EUR	1,1050	1,1050	1,1050			1,1050					
Certificate	DE000CX59W37	ESTX 3942TS OPENC	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	DE000CX59M47	ESTX 3944TS OPENC	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	NL0012795090	ESTX 3950BOC0619Z	EUR	39,4000	39,4000	39,3900			39,3900					
Certificate	NL0012648554	ESTX 3950BON0619Z	EUR	39,4000	39,4000	39,3900			39,3900					
Certificate	DE000CU1C114	ESTX 3953TS OPENZ	EUR	5,5400	5,5400	5,5400			5,5400					
Certificate	NL0012921498	ESTX 3975TRSOPENH	EUR	5,2600	5,2600	5,2600			5,2600					
Certificate	NL0012921969	ESTX 3980TS OPENH	EUR	6,5500	6,5500	6,5500			6,5500					
Certificate	NL0011590948	ESTX 3996TRSOPENH	EUR	5,4700	5,4700	5,4700			5,4700					
Certificate	NL0012983290	ESTX 4000BOC0619B	EUR	39,9900	39,9900	39,9900			39,9900					
Certificate	NL0012983282	ESTX 4000BOC1219B	EUR	39,0700	39,3500	39,0700			39,3500					
Certificate	NL0011231071	ESTX 4010TS OPENH	EUR	6,9000	6,9000	6,9000			6,9000					
Certificate	NL0011590930	ESTX 4028TRSOPENH	EUR	5,7800	5,7800	5,7800			5,7800					
Certificate	NL0012795116	ESTX 4075BOC0919Z	EUR	39,7600	40,1400	39,7600			40,1400					
Certificate	NL0013428584	ESTX 4110TS OPENH	EUR	7,9400	7,9400	7,9400			7,9400					
Certificate	NL0013435704	ESTX 4136TRSOPENH	EUR	6,8600	6,8600	6,8600			6,8600					
Certificate	DE000CU1B5L2	ESTX 4149TS OPENZ	EUR	7,5300	7,5300	7,5300			7,5300					
Certificate	DE000CU1CHA0	ESTX 4293TS OPENZ	EUR	8,4500	8,4500	8,4500			8,4500					
Certificate	NL0011590922	ESTX 4374TRSOPENH	EUR	9,2400	9,2400	9,2400			9,2400					
Certificate	DE000CU1B2K1	ESTX 4497TS OPENZ	EUR	11,0500	11,0500	11,0500			11,0500					
Certificate	XS1472027173	ESTX 7.25STN0222K	EUR											
Certificate	XS1840195744	ESTX 8.975TN0823H	EUR	104,6500	104,6500	104,6500			104,6500					
Certificate	NL0012236392	ESTX 36.25BON0619Z	EUR	36,1500	36,1500	36,1500			36,1500					
Certificate	NL0012236418	ESTX 41.75BON0619Z	EUR	33,7000	34,4100	33,7000			34,4100					
Certificate	NL0013112022	ESTXF LEVOPENZ	EUR	13,3800	13,3800	13,3800			13,3800					
Certificate	NL0013112006	ESTXF LEVOPENZ	EUR	10,3900	10,3900	10,3900			10,3900					
Certificate	NL0013112014	ESTXF LEVOPENZ	EUR	11,9100	11,9100	11,9100			11,9100					
Certificate	NL0013112030	ESTXF SHROPENZ	EUR	7,8500	7,8500	7,8500			7,8500					
Certificate	NL0013112048	ESTXF SHROPENZ	EUR	5,7700	5,7700	5,7700			5,7700					
Certificate	DE000CU1BU68	EUCAD1.334TL OPENZ	EUR	11,0700	11,0700	11,0700			11,0700					
Certificate	DE000CR4J9N5	EUCAD1.395TL OPENZ	EUR											
Certificate	NL0013004088	EUCAD1.399TL OPENB	EUR	8,4950	8,4950	8,4950			8,4950					
Certificate	NL0012282537	EUCAD1.443TL OPENB	EUR	5,6350	5,6350	5,6350			5,6350					
Certificate	DE000CU1BU76	EUCAD1.454TL OPENZ	EUR	3,0550	3,0550	3,0550			3,0550					

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	NL0012791545	EUCAD1.489TL OPENB	EUR	2,6200	2,6950	2,6200	104,8000	1	2,6350	40				
Certificate	NL0013291347	EUCAD1.545TS OPENB	EUR	5,1850	5,1850	5,1850			5,1850					
Certificate	DE000C3RNT7	EUCAD1.565TS OPENZ	EUR	4,4450	4,4450	4,4450			4,4450					
Certificate	NL0013278096	EUCAD1.586TS OPENB	EUR	7,9650	7,9650	7,9650			7,9650					
Certificate	DE000CR9S170	EUCAD1.624TS OPENZ	EUR	8,3500	8,3700	8,3500	167,0000	1	8,3700	20				
Certificate	NL0011539507	EUCAD1.627TS OPENB	EUR	10,7350	10,7350	10,7350			10,7350					
Certificate	NL0012771992	EUCAD1.667TS OPENB	EUR	13,4750	13,4750	13,4750			13,4750					
Certificate	DE000CU1BU84	EUCAD1.685TS OPENZ	EUR	12,4300	12,4300	12,4300			12,4300					
Certificate	LU1841119420	EUCHF 1.1TCIOPENS	EUR											
Certificate	LU1841119347	EUCHF 1.2TCIOPENS	EUR											
Certificate	LU1841119180	EUCHF 1.177TCIOPENS	EUR											
Certificate	LU1841119263	EUCHF 1.187TCIOPENS	EUR											
Certificate	NL0000873503	EUCHF 1.26TS OPENB	EUR	14,9100	14,9100	14,9100			14,9100					
Certificate	NL0010925558	EUCHF0.881TL OPENB	EUR	23,6050	23,6050	23,6050			23,6050					
Certificate	DE000CU1CA12	EUCHF0.959TL OPENZ	EUR											
Certificate	DE000CU1B561	EUCHF1.009TL OPENZ	EUR	9,9000	9,9000	9,9000			9,9000					
Certificate	DE000CR6X9E4	EUCHF1.058TL OPENZ	EUR											
Certificate	DE000CU1DNU4	EUCHF1.064TL OPENZ	EUR	4,9950	4,9950	4,9950			4,9950					
Certificate	NL0013276025	EUCHF1.072TL OPENB	EUR	7,0550	7,0550	7,0550			7,0550					
Certificate	NL0011436340	EUCHF1.092TL OPENB	EUR	5,1800	5,2550	5,1800	362,6000	1	5,2550	70				
Certificate	NL0013288863	EUCHF1.112TL OPENB	EUR	3,5750	3,5750	3,5750			3,5750					
Certificate	NL0012988968	EUCHF1.146TS OPENB	EUR	5,5650	5,5650	5,5650			5,5650					
Certificate	NL0012793277	EUCHF1.164TS OPENB	EUR	7,1850	7,1850	7,1850			7,1850					
Certificate	NL0012677348	EUCHF1.182TS OPENB	EUR	8,8850	8,8850	8,8850			8,8850					
Certificate	DE000CU1BU92	EUCHF1.185TS OPENZ	EUR	5,9300	5,9300	5,9300			5,9300					
Certificate	DE000CU1CA20	EUCHF1.235TS OPENZ	EUR	10,4100	10,4100	10,4100			10,4100					
Certificate	DE000CU1CM75	EUCHF1.285TS OPENZ	EUR	14,8700	14,8700	14,8700			14,8700					
Certificate	LU1790502857	EUGBP 0.937TCIOPENS	EUR											
Certificate	LU1790503079	EUGBP 0.967TCIOPENS	EUR											
Certificate	NL0011053145	EUGBP0.693TL OPENH	EUR	23,5000	23,5000	23,5000			23,5000					
Certificate	DE000CU1BV81	EUGBP0.743TL OPENZ	EUR											
Certificate	NL0011053137	EUGBP0.751TL OPENH	EUR	17,0600	17,0600	17,0600			17,0600					
Certificate	NL0011242292	EUGBP0.773TL OPENH	EUR	14,6700	14,6700	14,6700			14,6700					
Certificate	NL0011593454	EUGBP0.791TL OPENH	EUR	12,6100	12,6100	12,6100			12,6100					
Certificate	NL0013366065	EUGBP0.801BL OPENB	EUR	10,3900	10,3900	10,3900			10,3900					
Certificate	DE000CR6YA90	EUGBP0.803TL OPENZ	EUR	10,1400	10,1400	10,1400			10,1400					
Certificate	NL0013286487	EUGBP0.821BL OPENB	EUR	8,1200	8,1200	8,1200			8,1200					
Certificate	NL0012770424	EUGBP0.821TL OPENB	EUR	9,7700	9,7700	9,7700			9,7700					
Certificate	NL0013007487	EUGBP0.842BL OPENB	EUR	5,8400	5,8400	5,8400			5,8400					
Certificate	NL0013363013	EUGBP0.842TL OPENB	EUR	7,5300	7,5300	7,5300			7,5300					
Certificate	DE000CN6JQM9	EUGBP0.842TL OPENZ	EUR	5,6800	5,6800	5,6800			5,6800					
Certificate	NL0013153133	EUGBP0.853TL OPENB	EUR	6,3300	6,3300	6,3300			6,3300					
Certificate	NL0013567860	EUGBP0.862BL OPENB	EUR	3,6000	3,6000	3,6000			3,6000					
Certificate	NL0013564198	EUGBP0.862TL OPENB	EUR	5,2700	5,2700	5,2700			5,2700					
Certificate	NL0013569783	EUGBP0.871TL OPENB	EUR	4,3300	4,3300	4,3300			4,3300					
Certificate	NL0013284490	EUGBP0.894TS OPENB	EUR											
Certificate	NL0013286495	EUGBP0.895BS OPENB	EUR											
Certificate	NL0013283252	EUGBP0.904TS OPENB	EUR	2,9200	3,3700	2,9200	29,2000	1	3,3700	10				
Certificate	NL0012494314	EUGBP0.914TS OPENB	EUR	4,5000	4,5000	4,5000			4,5000					
Certificate	DE000CD62B09	EUGBP0.914TS OPENZ	EUR											
Certificate	NL0012488894	EUGBP0.915BS OPENB	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	NL0012993646	EUGBP0.935BS OPENB	EUR	4,8900	4,8900	4,8900			4,8900					
Certificate	NL0013166010	EUGBP0.935TS OPENB	EUR	6,9100	6,9100	6,9100			6,9100					
Certificate	DE000CU1BVC9	EUGBP0.954TS OPENZ	EUR	6,9800	6,9800	6,9800			6,9800					
Certificate	DE000CU1C770	EUGBP0.994TS OPENZ	EUR											
Certificate	NL0011741178	EUGBP1.036TS OPENH	EUR	17,8800	17,8800	17,8800			17,8800					
Certificate	NL0011740915	EUGBP1.232TS OPENH	EUR	40,1800	40,1800	40,1800			40,1800					
Certificate	DE000CU1DLH5	EUIJPY106.1TL OPENZ	EUR	12,6400	12,6400	12,6400			12,6400					
Certificate	DE000CU1BVD7	EUIJPY112.1TL OPENZ	EUR	7,6800	7,6800	7,6800			7,6800					
Certificate	NL0013276868	EUIJPY112.3TL OPENB	EUR	9,3600	9,3600	9,3600			9,3600					
Certificate	NL0013276876	EUIJPY115.3TL OPENB	EUR	6,9100	6,9100	6,9100			6,9100					
Certificate	DE000CU1DNU2	EUIJPY118.1TL OPENZ	EUR	2,7450	2,7450	2,7450			2,7450					
Certificate	NL0013013949	EUIJPY118.4TL OPENB	EUR	4,4400	4,4400	4,4400			4,4400					
Certificate	NL0013566862	EUIJPY124.5TS OPENB	EUR	4,6500	4,6500	4,6500			4,6500					
Certificate	NL0013278104	EUIJPY127.4TS OPENB	EUR	7,0700	7,0700	7,0700			7,0700					
Certificate	DE000C3RHZ6	EUIJPY127.8TS OPENZ	EUR											
Certificate	NL0013017841	EUIJPY130.3TS OPENB	EUR	9,5200	9,5200	9,5200			9,5200					
Certificate	NL0012690242	EUIJPY133.2TS OPENB	EUR	12,0000	12,0000	12,0000			12,0000					
Certificate	DE000CB1MY20	EUIJPY137.6TS OPENZ	EUR	13,3500	13,3500	13,3500			13,3500					
Certificate	NL0011053186	EUIJPY138.9TS OPENH	EUR											
Certificate	DE000CR4H971	EUIJPY143.8TS OPENZ	EUR	18,5000	18,5000	18,5000			18,5000					
Certificate	DE000CN6EPU5	EUNOK10.38TS OPENZ	EUR	5,9600	6,2300	5,9600	2552,1000	3	6,2000	420				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6FM71	EUNOK10.88TS OPENZ	EUR	11,2500	11,2500	11,2500			11,2500					
Certificate	DE000CJ3R8X4	EUNOK11.39TS OPENZ	EUR	16,4400	16,4400	16,4400			16,4400					
Certificate	NL0010251971	EUNOK8.038TL OPENB	EUR	20,2650	20,2650	20,2650			20,2650					
Certificate	DE000CU1B7W5	EUNOK8.342TL OPENZ	EUR											
Certificate	DE000CU1B7X3	EUNOK8.842TL OPENZ	EUR	9,7500	9,7500	9,7500			9,7500					
Certificate	DE000CU1CA46	EUNOK9.341TL OPENZ	EUR	4,6550	4,6550	4,6550			4,6550					
Certificate	DE000CU1CJU4	EUNOK9.886TS OPENZ	EUR	1,1150	1,1150	1,1150			1,1150					
Certificate	DE000CJ3QPR8	EURAU1.362TL OPENZ	EUR	16,4200	16,4200	16,4200			16,4200					
Certificate	NL0010129599	EURAU1.422TL OPENB	EUR	14,4650	14,4650	14,4650			14,4650					
Certificate	DE000CU1B7U9	EURAU1.422TL OPENZ	EUR	12,7500	12,7500	12,7500			12,7500					
Certificate	DE000CU1BU35	EURAU1.482TL OPENZ	EUR	9,0600	9,0600	9,0600			9,0600					
Certificate	NL0013161011	EURAU1.507TL OPENB	EUR	9,2950	9,2950	9,2950			9,2950					
Certificate	NL0013153679	EURAU1.541TL OPENB	EUR	7,2550	7,2550	7,2550			7,2550					
Certificate	DE000CU1BU43	EURAU1.543TL OPENZ	EUR	5,3600	5,3600	5,3600			5,3600					
Certificate	NL0013170178	EURAU1.571TL OPENB	EUR	5,4450	5,4450	5,4450			5,4450					
Certificate	NL0013289721	EURAU1.631TS OPENB	EUR											
Certificate	NL0013278088	EURAU1.661TS OPENB	EUR	4,0450	4,0450	4,0450			4,0450					
Certificate	DE000CR9RNY4	EURAU1.683TS OPENZ	EUR	3,3650	3,3650	3,3650			3,3650					
Certificate	NL0012993844	EURAU1.691TS OPENB	EUR	5,9550	5,9550	5,9550			5,9550					
Certificate	NL0013276058	EURAU1.721TS OPENB	EUR	7,8150	7,8150	7,8150			7,8150					
Certificate	DE000CU1BU50	EURAU1.743TS OPENZ	EUR	7,0400	7,0400	7,0400			7,0400					
Certificate	NL0013276892	EURAU1.751TS OPENB	EUR	9,6950	9,6950	9,6950			9,6950					
Certificate	DE000CU1B7V7	EURAU1.803TS OPENZ	EUR	9,8500	10,7300	9,7000	8026,2500	5	10,7300	800				
Certificate	DE000CJ3SQ58	EURCN6.625TL OPENZ	EUR	14,5000	14,5000	14,5000			14,5000					
Certificate	DE000CU1CA38	EURCN7.134TL OPENZ	EUR	7,9200	7,9200	7,9200			7,9200					
Certificate	DE000CU1DLF9	EURCN7.531TL OPENZ	EUR	2,7750	2,7750	2,7750			2,7750					
Certificate	DE000CJ3RU95	EURCN7.938TS OPENZ	EUR											
Certificate	DE000CU1BVA3	EURCN8.438TS OPENZ	EUR	9,4600	9,4600	9,4600			9,4600					
Certificate	DE000CU1DLG7	EURCN8.838TS OPENZ	EUR	14,6300	14,6300	14,6300			14,6300					
Certificate	DE000CD635W1	EURON 4.4TL OPENZ	EUR											
Certificate	NL0013369085	EURON 6.98L OPENB	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	DE000CJ3R758	EURON 3.37TL OPENZ	EUR											
Certificate	DE000CJ3QV87	EURON 3.86TL OPENZ	EUR											
Certificate	DE000CD62Z09	EURON 4.73TL OPENZ	EUR											
Certificate	DE000CD62XT7	EURON 5.15TL OPENZ	EUR											
Certificate	DE000CD62FS6	EURON 5.58TL OPENZ	EUR											
Certificate	DE000CJ3RK81	EURON 6.09TL OPENZ	EUR											
Certificate	DE000CJ3SAN5	EURON 6.61TL OPENZ	EUR											
Certificate	DE000CU1CLS4	EURON 7.17TL OPENZ	EUR											
Certificate	NL0013372956	EURON 7.22TL OPENB	EUR											
Certificate	NL0013566110	EURON 8.13BS OPENB	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	NL0013361454	EURON10.01TS OPENB	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	DE000CU1CCF0	EURON10.05TS OPENZ	EUR											
Certificate	DE000CU1C270	EURON11.05TS OPENZ	EUR											
Certificate	DE000CJ3R7L1	EURON3.411TL OPENZ	EUR											
Certificate	DE000CJ3QU70	EURON3.891TL OPENZ	EUR											
Certificate	DE000CD62SZ4	EURON4.404TL OPENZ	EUR											
Certificate	NL0013276728	EURON4.8348L OPENB	EUR											
Certificate	DE000CN6K8Q4	EURON4.915TL OPENZ	EUR											
Certificate	NL0013276736	EURON5.0878L OPENB	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	NL0013275084	EURON5.474TL OPENB	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	DE000CN6HHD1	EURON5.528TL OPENZ	EUR											
Certificate	NL0012028070	EURON5.5878L OPENB	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	NL0012019830	EURON5.8868L OPENB	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	DE000CE6EFB7	EURON5.915TL OPENZ	EUR											
Certificate	NL0013277155	EURON6.1448L OPENB	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	NL0013277866	EURON6.3968L OPENB	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	DE000CJ3RR66	EURON6.414TL OPENZ	EUR											
Certificate	NL0013288558	EURON6.475TL OPENB	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	NL0013289341	EURON6.6498L OPENB	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	NL0013293509	EURON6.724TL OPENB	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	DE000CU1CFT4	EURON6.914TL OPENZ	EUR											
Certificate	NL0013372626	EURON7.1528L OPENB	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	NL0013569411	EURON7.3988L OPENB	EUR											
Certificate	NL0013569122	EURON7.459TL OPENB	EUR											
Certificate	NL0013565898	EURON8.018TS OPENB	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	NL0013565153	EURON8.517TS OPENB	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	NL0013565344	EURON8.628BS OPENB	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	NL0013564586	EURON9.015TS OPENB	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	DE000CU1DDL4	EURON9.052TS OPENZ	EUR											
Certificate	NL0013377088	EURON9.125BS OPENB	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	NL0013354368	EURON9.509TS 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	NL0013356975	EURON9.623BS OPENB	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	NL0013150006	EUTRY 7.51TS OPENB	EUR	24,1000	24,1000	24,1000			24,1000					
Certificate	NL0012989313	EUTRY10.14TS OPENB	EUR	67,6000	67,6000	67,6000			67,6000					
Certificate	NL0009409283	EUTRY4.175TL OPENB	EUR	4,0600	4,0600	4,0600			4,0600					
Certificate	NL0010131744	EUTRY4.472TL OPENB	EUR	3,6400	3,6400	3,6400			3,6400					
Certificate	NL0011904396	EUTRY5.272TL OPENB	EUR	24,9900	24,9900	24,9900			24,9900					
Certificate	NL0012280283	EUTRY5.751TL OPENB	EUR	18,1000	18,1900	18,1000	2534,0000	1	18,1900	140				
Certificate	NL0012500466	EUTRY5.859TL OPENB	EUR	16,6400	16,6400	16,6400			16,6400					
Certificate	NL0012503643	EUTRY5.925TL OPENB	EUR	15,7100	15,7100	15,7100			15,7100					
Certificate	NL0012510531	EUTRY6.053TL OPENB	EUR	13,9000	13,9000	13,9000			13,9000					
Certificate	NL0012511802	EUTRY6.119TL OPENB	EUR	12,9600	12,9600	12,9600			12,9600					
Certificate	NL0012777064	EUTRY6.168TL OPENB	EUR	12,2600	12,2600	12,2600			12,2600					
Certificate	NL0012781496	EUTRY6.285TL OPENB	EUR	10,6000	10,6000	10,6000			10,6000					
Certificate	NL0013018930	EUTRY7.717TS OPENB	EUR	27,5200	27,5200	27,5200			27,5200					
Certificate	NL0012993950	EUTRY9.693TS OPENB	EUR											
Certificate	DE000CE6CDQ4	EUUSD LEVOPENZ	EUR	5,2650	5,2650	5,2650			5,2650					
Certificate	DE000CE6CDR2	EUUSD SHROPENZ	EUR	6,5750	6,5750	6,5750			6,5750					
Certificate	DE000CU1DNV6	EUUSD 1TL 0919Z	EUR	1,1450	1,1450	1,1450			1,1450					
Certificate	NL0012906101	EUUSD .88TRL OPENH	EUR	21,5000	21,5000	21,5000			21,5000					
Certificate	DE000CY0AQH8	EUUSD 0.9TL OPENC	EUR	10,0900	10,0900	10,0900			10,0900					
Certificate	DE000CP68S32	EUUSD 1.1TL 0619C	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	DE000CU1DLB8	EUUSD 1.1TL 0919Z	EUR											
Certificate	NL0013365091	EUUSD 1.1TL OPENB	EUR											
Certificate	NL0013454069	EUUSD 1.1TL OPENH	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	NL0013429418	EUUSD 1.1TL OPENH	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	NL0012861710	EUUSD 1.2TRSOPEH	EUR	7,2500	7,2500	7,2500			7,2500					
Certificate	DE000CP68SA8	EUUSD 1.2TS 0619C	EUR	7,1400	7,1400	7,1400			7,1400					
Certificate	DE000CQ58212	EUUSD 1.2TS OPENC	EUR	7,4200	7,4200	7,4200			7,4200					
Certificate	DE000CQ58BA2	EUUSD 1.2TS OPENC	EUR	8,3200	8,3200	8,3200			8,3200					
Certificate	NL0012862379	EUUSD 1.2TS OPENH	EUR	7,8100	7,8100	7,8100			7,8100					
Certificate	DE000VA2T8T0	EUUSD 1.2TS OPENV	EUR	9,6350	9,6350	9,6350			9,6350					
Certificate	LU1695122132	EUUSD 1.3TPIOPENS	EUR											
Certificate	NL0013083793	EUUSD 1.3TRSOPEH	EUR	16,2100	16,2100	16,2100			16,2100					
Certificate	DE000CU1DN24	EUUSD 1.3TS 0919Z	EUR	1,5350	1,5350	1,5350			1,5350					
Certificate	DE000CY52XC0	EUUSD 1.3TS OPENC	EUR	16,0800	16,0800	16,0800			16,0800					
Certificate	NL0013457799	EUUSD 1.3TS OPENH	EUR	16,7200	16,7200	16,7200			16,7200					
Certificate	NL0012906093	EUUSD .932TRL OPENH	EUR	16,8600	16,8600	16,8600			16,8600					
Certificate	NL0012898886	EUUSD .996TRL OPENH	EUR	11,1400	11,1400	11,1400			11,1400					
Certificate	DE000CY0AQG0	EUUSD 0.92TL OPENC	EUR	8,0900	8,0900	8,0900			8,0900					
Certificate	DE000CY0AQF2	EUUSD 0.94TL OPENC	EUR	6,0900	6,0900	6,0900			6,0900					
Certificate	DE000CY0AQE5	EUUSD 0.95TL OPENC	EUR	5,1400	5,1400	5,1400			5,1400					
Certificate	DE000CU1DNX8	EUUSD 0.96TL 0919Z	EUR	1,4950	1,4950	1,4950			1,4950					
Certificate	DE000CY0AQD7	EUUSD 0.96TL OPENC	EUR											
Certificate	DE000CY0AQC9	EUUSD 0.98TL OPENC	EUR	2,4600	2,4600	2,0900	1230,0000	1	2,0900	500				
Certificate	DE000CY50T23	EUUSD 0.99TL OPENC	EUR	4,1200	4,1200	4,1200			4,1200					
Certificate	DE000CY50TY6	EUUSD 1.01TL OPENC	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	DE000CP68RW4	EUUSD 1.03TL 0619C	EUR	8,1100	8,1100	8,1100			8,1100					
Certificate	DE000CP68RX2	EUUSD 1.04TL 0619C	EUR	7,2100	7,2100	7,2100			7,2100					
Certificate	DE000CU1DLA0	EUUSD 1.04TL 0919Z	EUR	0,7800	0,7850	0,7800	780,0000	1	0,7850	1000				
Certificate	DE000CP68RY0	EUUSD 1.05TL 0619C	EUR	6,3200	6,3200	6,3200			6,3200					
Certificate	NL0012089189	EUUSD 1.05TL OPENH	EUR	6,6000	6,6000	6,6000			6,6000					
Certificate	DE000CP68RZ7	EUUSD 1.06TL 0619C	EUR	5,4300	5,4300	5,4300			5,4300					
Certificate	NL0013083884	EUUSD 1.06TRL OPENH	EUR	5,4600	5,4600	5,4600			5,4600					
Certificate	DE000CP68S08	EUUSD 1.07TL 0619C	EUR	4,5400	4,5400	4,5400			4,5400					
Certificate	NL0013180524	EUUSD 1.07TL OPENH	EUR	4,7800	4,7800	4,7800			4,7800					
Certificate	DE000VF2XXM2	EUUSD 1.07TL OPENV	EUR	3,2350	3,2350	2,8950			2,8950					
Certificate	DE000CU1B3H5	EUUSD 1.08SWT0619Z	EUR	9,7000	9,7000	9,7000			9,7000					
Certificate	DE000CP68S16	EUUSD 1.08TL 0619C	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	DE000CU1DNZ3	EUUSD 1.08TL 0919Z	EUR	0,4250	0,4250	0,4250			0,4250					
Certificate	DE000CU1CZ70	EUUSD 1.08TL OPENZ	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	DE000CP68S24	EUUSD 1.09TL 0619C	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	NL0010930921	EUUSD 1.09TL OPENB	EUR	4,5900	4,5950	4,5550	459,0000	1	4,5550	100				
Certificate	NL0013428998	EUUSD 1.11TRL OPENH	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	DE000CU1DXH0	EUUSD 1.12TL 0919Z	EUR											
Certificate	NL0013569791	EUUSD 1.12TL OPENB	EUR											
Certificate	NL0013457815	EUUSD 1.12TL OPENH	EUR											
Certificate	NL0013457401	EUUSD 1.12TRL OPENH	EUR											
Certificate	NL0013389232	EUUSD 1.14TRSOPEH	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	DE000CP68S40	EUUSD 1.14TS 0619C	EUR	1,4300	1,4400	1,4300	500,5000	1	1,4400	350				
Certificate	DE000CU1DLC6	EUUSD 1.14TS 0919Z	EUR											
Certificate	DE000CU1DY54	EUUSD 1.14TS 0919Z	EUR	0,1450	0,1450	0,1450			0,1450					
Certificate	DE000CU1DTD7	EUUSD 1.14TS 0919Z	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	NL0013236326	EUUSD 1.15TRSOPENH	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	DE000CP68557	EUUSD 1.15TS 0619C	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	NL0013085632	EUUSD 1.16TRSOPENH	EUR	3,6600	3,6600	3,6600			3,6600					
Certificate	DE000CP68565	EUUSD 1.16TS 0619C	EUR	3,5800	3,5800	3,5800			3,5800					
Certificate	DE000CU1DN08	EUUSD 1.16TS 0919Z	EUR	0,3050	0,3050	0,3050			0,3050					
Certificate	DE000VA9CWT3	EUUSD 1.16TS OPENV	EUR	3,6750	3,6750	3,6750			3,6750					
Certificate	NL0013083835	EUUSD 1.17TRSOPENH	EUR											
Certificate	DE000CP68573	EUUSD 1.17TS 0619C	EUR	4,4600	4,4600	4,4600			4,4600					
Certificate	DE000CP68581	EUUSD 1.18TS 0619C	EUR	5,3500	5,3500	5,3500			5,3500					
Certificate	DE000CU1DL04	EUUSD 1.18TS 0919Z	EUR	0,4750	0,4750	0,4750			0,4750					
Certificate	NL0012863765	EUUSD 1.19TRSOPENH	EUR	6,3500	6,3500	6,3500			6,3500					
Certificate	DE000CP68599	EUUSD 1.19TS 0619C	EUR	6,2500	6,2500	6,2500			6,2500					
Certificate	DE000CQ58B99	EUUSD 1.19TS OPENC	EUR	7,4200	7,4200	7,4200			7,4200					
Certificate	DE000CQ58204	EUUSD 1.19TS OPENC	EUR	6,5300	6,5300	6,5300			6,5300					
Certificate	NL0012915490	EUUSD 1.19TS OPENH	EUR	6,9100	6,9100	6,9100			6,9100					
Certificate	DE000VA3ECE6	EUUSD 1.19TS OPENV	EUR	8,7150	9,1050	8,7150			9,1050					
Certificate	NL0012847610	EUUSD 1.21TRSOPENH	EUR	8,1200	8,1200	8,1200			8,1200					
Certificate	DE000CP68586	EUUSD 1.21TS 0619C	EUR	8,0300	8,0300	8,0300			8,0300					
Certificate	DE000CQ58220	EUUSD 1.21TS OPENC	EUR	8,3100	8,3100	8,3100			8,3100					
Certificate	DE000CQ58B80	EUUSD 1.21TS OPENC	EUR	9,2100	9,2100	9,2100			9,2100					
Certificate	NL0012848014	EUUSD 1.21TS OPENH	EUR	8,7100	8,7100	8,7100			8,7100					
Certificate	DE000VA2T8V6	EUUSD 1.21TS OPENV	EUR	10,5350	10,9350	10,5350			10,9350					
Certificate	DE000CP685C4	EUUSD 1.22TS 0619C	EUR	8,9300	8,9300	8,9300			8,9300					
Certificate	DE000CU1DN16	EUUSD 1.22TS 0919Z	EUR	0,8250	0,8250	0,8250			0,8250					
Certificate	DE000CQ5AW20	EUUSD 1.22TS OPENC	EUR	9,0400	9,0400	9,0400			9,0400					
Certificate	DE000CQ5AWC6	EUUSD 1.22TS OPENC	EUR	9,9400	9,9400	9,9400			9,9400					
Certificate	NL0012613673	EUUSD 1.22TS OPENH	EUR	9,6100	9,6100	9,6100			9,6100					
Certificate	DE000VA2T8X2	EUUSD 1.22TS OPENV	EUR	11,4650	11,8650	11,4650			11,8650					
Certificate	NL0012612204	EUUSD 1.23TRSOPENH	EUR	9,9300	9,9300	9,9300			9,9300					
Certificate	DE000CQ5AWD4	EUUSD 1.23TS OPENC	EUR	10,8400	10,8400	10,8400			10,8400					
Certificate	DE000CQ5AW38	EUUSD 1.23TS OPENC	EUR	9,9300	9,9300	9,9300			9,9300					
Certificate	DE000CQ5AWE2	EUUSD 1.24TS OPENC	EUR	11,7300	11,7300	11,7300			11,7300					
Certificate	DE000CQ5AW46	EUUSD 1.24TS OPENC	EUR	10,8300	10,8300	10,8300			10,8300					
Certificate	LU1719404607	EUUSD 1.25TPIOPENS	EUR											
Certificate	DE000CQ5AWF9	EUUSD 1.25TS OPENC	EUR	12,6200	12,6200	12,6200			12,6200					
Certificate	DE000CQ5AW53	EUUSD 1.25TS OPENC	EUR	11,7200	11,7200	11,7200			11,7200					
Certificate	LU1695201944	EUUSD 1.26TPIOPENS	EUR											
Certificate	NL0012581748	EUUSD 1.26TRSOPENH	EUR	12,6700	12,6700	12,6700			12,6700					
Certificate	DE000CU1DLE2	EUUSD 1.26TS 0919Z	EUR	1,1850	1,1850	1,1850			1,1850					
Certificate	LU1695202165	EUUSD 1.27TPIOPENS	EUR											
Certificate	DE000CY52XN7	EUUSD 1.27TS OPENC	EUR	14,3100	14,3100	14,3100			14,3100					
Certificate	DE000CY50U60	EUUSD 1.27TS OPENC	EUR	13,7800	13,7800	13,7800			13,7800					
Certificate	DE000CY52XF3	EUUSD 1.27TS OPENC	EUR	13,4100	13,4100	13,4100			13,4100					
Certificate	NL0012560221	EUUSD 1.27TS OPENH	EUR	14,0500	14,0500	14,0500			14,0500					
Certificate	LU1695202249	EUUSD 1.28TPIOPENS	EUR											
Certificate	DE000CY16ZQ0	EUUSD 1.28TS OPENC	EUR	13,7100	13,7100	13,7100			13,7100					
Certificate	DE000CY52XE6	EUUSD 1.28TS OPENC	EUR	14,3000	14,3000	14,3000			14,3000					
Certificate	LU1695202322	EUUSD 1.29TPIOPENS	EUR											
Certificate	DE000CY52XM9	EUUSD 1.29TS OPENC	EUR	16,0900	16,0900	16,0900			16,0900					
Certificate	DE000CY50U78	EUUSD 1.29TS OPENC	EUR	15,5500	15,5500	15,5500			15,5500					
Certificate	DE000CY52XD8	EUUSD 1.29TS OPENC	EUR											
Certificate	DE000CY52XB2	EUUSD 1.31TS OPENC	EUR	16,9600	16,9600	16,9600			16,9600					
Certificate	DE000CQ5AWG7	EUUSD 1.31TS OPENC	EUR	17,9700	17,9700	17,9700			17,9700					
Certificate	DE000CY50U86	EUUSD 1.31TS OPENC	EUR	17,3300	17,3300	17,3300			17,3300					
Certificate	NL0013083777	EUUSD 1.32TRSOPENH	EUR	17,9900	17,9900	17,9900			17,9900					
Certificate	NL0013085889	EUUSD 1.32TRSOPENH	EUR	17,9800	17,9800	17,9800			17,9800					
Certificate	DE000CQ5AWH5	EUUSD 1.32TS OPENC	EUR											
Certificate	DE000CY52XA4	EUUSD 1.32TS OPENC	EUR	17,8500	17,8500	17,8500			17,8500					
Certificate	NL0013083751	EUUSD 1.33TRSOPENH	EUR	18,8800	18,8800	18,8800			18,8800					
Certificate	DE000CY52X99	EUUSD 1.33TS OPENC	EUR	18,7500	18,7500	18,7500			18,7500					
Certificate	DE000CY50U94	EUUSD 1.34TS OPENC	EUR											
Certificate	DE000CY52X81	EUUSD 1.34TS OPENC	EUR	19,6400	19,6400	19,6400			19,6400					
Certificate	DE000CY52XL1	EUUSD 1.35TS OPENC	EUR	21,4300	21,4300	21,4300			21,4300					
Certificate	DE000CY52X73	EUUSD 1.35TS OPENC	EUR	20,5200	20,5200	20,5200			20,5200					
Certificate	NL0012907372	EUUSD.8589TRLOPENH	EUR	23,3800	23,3800	23,3800			23,3800					
Certificate	NL0012898902	EUUSD.9073TRLOPENH	EUR	19,0600	19,0600	19,0600			19,0600					
Certificate	NL0013436421	EUUSD.9488TRL OPENH	EUR	15,5400	15,5400	15,5400			15,5400					
Certificate	NL0013436413	EUUSD.9538TRL OPENH	EUR	15,0900	15,0900	15,0900			15,0900					
Certificate	NL0013429426	EUUSD.9601TRL OPENH	EUR	14,5300	14,5300	14,5300			14,5300					
Certificate	NL0013429038	EUUSD.9635TRLOPENH	EUR	14,0400	14,0400	14,0400			14,0400					
Certificate	NL0013446958	EUUSD.9666TRL OPENH	EUR	13,9500	13,9500	13,9500			13,9500					
Certificate	NL0013390289	EUUSD.9727TRLOPENH	EUR	13,2100	13,2100	13,2100			13,2100					

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	NL0013436405	EUUSD.9738TL OPENH	EUR	13,3100	13,3100	13,3100			13,3100					
Certificate	NL0013238074	EUUSD.9801TL OPENH	EUR	12,7400	12,7400	12,7400			12,7400					
Certificate	NL0013238801	EUUSD.9843TRLOPENH	EUR	12,1800	12,1800	12,1800			12,1800					
Certificate	NL0013237613	EUUSD.9899TRLOPENH	EUR	11,6800	11,6800	11,6800			11,6800					
Certificate	NL0012089304	EUUSD0.841TL OPENH	EUR	25,1600	25,1600	25,1600			25,1600					
Certificate	NL0012089296	EUUSD0.851TL OPENH	EUR	24,2600	24,2600	24,2600			24,2600					
Certificate	NL0012091367	EUUSD0.874TL OPENH	EUR	22,1900	22,2500	22,1900	554,7500	1	22,2500	25				
Certificate	NL0011593496	EUUSD0.878TL OPENH	EUR	22,6600	22,6600	22,6600			22,6600					
Certificate	NL0012852222	EUUSD0.922TL OPENH	EUR											
Certificate	DE000CJ3F36	EUUSD0.923TL OPENZ	EUR	17,6300	17,6300	17,6300	1004,9100	1	17,6300	57				
Certificate	NL0012904478	EUUSD0.954TRLOPENH	EUR	14,9300	14,9300	14,9300			14,9300					
Certificate	NL0011231253	EUUSD0.964TL OPENH	EUR	15,0900	15,0900	15,0900			15,0900					
Certificate	NL0012107593	EUUSD0.967TL OPENB	EUR	15,3050	15,3050	15,3050			15,3050					
Certificate	DE000CU1B7Y1	EUUSD0.976TL OPENZ	EUR	12,8400	12,8400	12,8400			12,8400					
Certificate	NL0012906085	EUUSD0.978TRLOPENH	EUR	12,7100	12,7100	12,7100			12,7100					
Certificate	NL0013180581	EUUSD0.987TL OPENH	EUR	12,1100	12,1100	12,1100			12,1100					
Certificate	NL0012852123	EUUSD0.995TL OPENH	EUR	11,4200	11,4200	11,4200			11,4200					
Certificate	DE000CU1CYU3	EUUSD0.996TL OPENZ	EUR	11,0700	11,0700	11,0700			11,0700					
Certificate	LU1756896566	EUUSD1.001TCIOPENS	EUR											
Certificate	NL0013244916	EUUSD1.002TRLOPENH	EUR	10,6300	10,6300	10,6300			10,6300					
Certificate	NL0013180573	EUUSD1.003TL OPENH	EUR	10,7400	10,7400	10,7400			10,7400					
Certificate	NL0013127897	EUUSD1.007TRLOPENH	EUR	10,2000	10,2000	10,2000			10,2000					
Certificate	NL0013180565	EUUSD1.008TL OPENH	EUR	10,2900	10,2900	10,2900			10,2900					
Certificate	NL0013087778	EUUSD1.012TRLOPENH	EUR	9,6700	9,6700	9,6700			9,6700					
Certificate	NL0013355894	EUUSD1.014BL OPENB	EUR	9,5650	9,5650	9,5650			9,5650					
Certificate	DE000CU1B579	EUUSD1.016TL OPENZ	EUR	9,2600	9,2600	9,2600			9,2600					
Certificate	NL0012091342	EUUSD1.017TL OPENH	EUR	9,5200	9,5200	9,5200			9,5200					
Certificate	NL0013086911	EUUSD1.018TRLOPENH	EUR	9,2100	9,2100	9,2100			9,2100					
Certificate	NL0013180557	EUUSD1.023TL OPENH	EUR	8,9400	8,9400	8,9400			8,9400					
Certificate	NL0012904460	EUUSD1.026TRLOPENH	EUR	8,4400	8,4400	8,4400			8,4400					
Certificate	NL0013180540	EUUSD1.028TL OPENH	EUR	8,4900	8,4900	8,4900			8,4900					
Certificate	LU1756896723	EUUSD1.031TCIOPENS	EUR											
Certificate	NL0013242290	EUUSD1.033TL OPENH	EUR	8,0500	8,0500	8,0500			8,0500					
Certificate	NL0013083918	EUUSD1.034TRLOPENH	EUR	7,7800	7,7800	7,7800			7,7800					
Certificate	DE000CR6YKU0	EUUSD1.037TL OPENZ	EUR											
Certificate	NL0012089197	EUUSD1.039TL OPENH	EUR	7,5800	7,5800	7,5800			7,5800					
Certificate	NL0013083900	EUUSD1.039TRLOPENH	EUR	7,3200	7,3200	7,3200			7,3200					
Certificate	NL0010930905	EUUSD1.043TL OPENB	EUR	9,0500	9,0500	8,6000	384,4200	44	8,7050	44				
Certificate	NL0013180532	EUUSD1.043TL OPENH	EUR											
Certificate	NL0013083892	EUUSD1.044TRLOPENH	EUR	6,8700	6,8700	6,8700			6,8700					
Certificate	DE000CU1CA53	EUUSD1.046TL OPENZ	EUR	6,6500	6,6500	6,6500			6,6500					
Certificate	NL0013355902	EUUSD1.047BL OPENB	EUR	6,6750	6,6750	6,6750			6,6750					
Certificate	NL0012898860	EUUSD1.053TRLOPENH	EUR	6,0700	6,0700	6,0700			6,0700					
Certificate	DE000CU1CA61	EUUSD1.056TL OPENZ	EUR	5,7600	5,7600	5,7600			5,7600					
Certificate	NL0012852057	EUUSD1.059TL OPENH	EUR	5,8000	5,8000	5,8000			5,8000					
Certificate	LU1756897028	EUUSD1.061TCIOPENS	EUR											
Certificate	DE000VA9CWU1	EUUSD1.062TL OPENV	EUR	2,7750	2,7750	2,4350			2,4350					
Certificate	NL0012852040	EUUSD1.064TL OPENH	EUR	5,3100	5,3300	5,3100	2469,1500	1	5,3300	465				
Certificate	DE000VA9CW69	EUUSD1.064TL OPENV	EUR	4,5250	4,5250	4,5250			4,5250					
Certificate	NL0013355910	EUUSD1.065BL OPENB	EUR	5,0800	5,0800	5,0450	1016,0000	1	5,0450	200				
Certificate	NL0013083876	EUUSD1.065TRLOPENH	EUR	4,9900	4,9900	4,9900			4,9900					
Certificate	DE000VF43XJ3	EUUSD1.066TL OPENV	EUR	4,4950	4,4950	4,1550			4,1550					
Certificate	DE000CJ3SDQ2	EUUSD1.066TL OPENZ	EUR	4,8550	4,8550	4,8550			4,8550					
Certificate	DE000VA9CWW7	EUUSD1.067TL OPENV	EUR	2,3150	2,3150	1,9650			1,9650					
Certificate	DE000VF3NUV1	EUUSD1.068TL OPENV	EUR	3,7350	3,7350	3,3950			3,3950					
Certificate	DE000VF5BRD2	EUUSD1.068TL OPENV	EUR	6,3150	6,3150	5,9850			5,9850					
Certificate	DE000VF3NU27	EUUSD1.069TL OPENV	EUR	5,5050	5,5050	5,1750			5,1750					
Certificate	NL0013078199	EUUSD1.071TRLOPENH	EUR	4,4600	4,4600	4,4600			4,4600					
Certificate	DE000VA9CWX5	EUUSD1.072TL OPENV	EUR	1,8650	1,8650	1,5150			1,5150					
Certificate	DE000VA87D55	EUUSD1.073TL OPENV	EUR	3,5450	3,5450	3,1950			3,1950					
Certificate	DE000CR6YKV8	EUUSD1.074TL OPENZ	EUR											
Certificate	NL0013355589	EUUSD1.076BL OPENB	EUR	4,0750	4,0750	4,0750			4,0750					
Certificate	NL0012903892	EUUSD1.076TL OPENH	EUR	4,1600	4,1600	4,1600			4,1600					
Certificate	DE000VA87DW6	EUUSD1.076TL OPENV	EUR	1,3850	1,3850	1,0350			1,0350					
Certificate	DE000VF43XR6	EUUSD1.078TL OPENV	EUR	5,3050	5,3050	4,9650			4,9650					
Certificate	DE000VA87D63	EUUSD1.078TL OPENV	EUR	3,0950	3,0950	2,7550			2,7550					
Certificate	NL0013130792	EUUSD1.079TRLOPENH	EUR	3,7600	3,7600	3,7600			3,7600					
Certificate	NL0013354616	EUUSD1.081BL OPENB	EUR	3,6350	3,6350	3,6350			3,6350					
Certificate	DE000VA8F535	EUUSD1.081TL OPENV	EUR	0,9150	0,9150	0,5100	51,0000	1	0,5650	100				
Certificate	NL0013354814	EUUSD1.083TL OPENB	EUR	5,0900	5,1250	5,0900	712,6000	1	5,1250	140				
Certificate	NL0012904452	EUUSD1.083TRLOPENH	EUR	3,3200	3,3200	3,3200			3,3200					
Certificate	NL0013188840	EUUSD1.084TL OPENH	EUR	3,4100	3,5100	3,4100	1023,0000	1	3,5100	300				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF3NJ50	EUUSD1.084TL OPENV	EUR	4,1850	4,1850	3,8450			3,8450					
Certificate	NL0013373939	EUUSD1.086BL OPENB	EUR	3,1750	3,1750	3,1750			3,1750					
Certificate	DE000CU18VE5	EUUSD1.086TL OPENZ	EUR	3,0700	3,0700	3,0700			3,0700					
Certificate	NL0012896047	EUUSD1.089TL OPENH	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	NL0012102560	EUUSD1.091BL OPENB	EUR	2,6900	2,6900	2,6850	807,0000	1	2,6850	300				
Certificate	DE000CU1CA79	EUUSD1.091TL OPENZ	EUR	2,5850	2,5850	2,5850			2,5850					
Certificate	NL0013083868	EUUSD1.091TRLOPENH	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	NL0013451982	EUUSD1.092TL OPENH	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	NL0013446586	EUUSD1.092TL OPENH	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	NL0013354822	EUUSD1.093TL OPENB	EUR	4,2550	4,2550	4,2550			4,2550					
Certificate	NL0013452295	EUUSD1.093TRLOPENH	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	NL0011046560	EUUSD1.093TRLOPENH	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	NL0013451115	EUUSD1.093TRLOPENH	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	NL0013447329	EUUSD1.094TL OPENH	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	NL0012089130	EUUSD1.094TL OPENH	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	NL0013447808	EUUSD1.094TRLOPENH	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	NL0013446388	EUUSD1.095TRLOPENH	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	DE000CR6YKW6	EUUSD1.096TL OPENZ	EUR	2,0700	2,1150	2,0700	1035,0000	1	2,1150	500				
Certificate	NL0013084692	EUUSD1.096TRLOPENH	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	NL0013429970	EUUSD1.098TL OPENH	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	NL0013446370	EUUSD1.098TRLOPENH	EUR	2,0400	2,0400	2,0300	51,0000	1	2,0300	25				
Certificate	NL0013437783	EUUSD1.099TL OPENH	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	NL0013242282	EUUSD1.099TL OPENH	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	NL0013446024	EUUSD1.099TRLOPENH	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	NL0013449945	EUUSD1.099TRLOPENH	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	NL0013365281	EUUSD1.101BL OPENB	EUR	1,9000	1,9450	1,8350	3430,0000	3	1,8350	1800				
Certificate	NL0013429400	EUUSD1.101TL OPENH	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	DE000CJ3SHR1	EUUSD1.101TL OPENZ	EUR	1,7100	1,7100	1,7100	85,5000	1	1,7100	50				
Certificate	NL0013082407	EUUSD1.101TRLOPENH	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	NL0013453749	EUUSD1.102TRLOPENH	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	NL0013429673	EUUSD1.102TRLOPENH	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	NL0011421037	EUUSD1.102TRLOPENH	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	NL0013455264	EUUSD1.102TRLOPENH	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	NL0013440316	EUUSD1.102TRLOPENH	EUR											
Certificate	NL0013429392	EUUSD1.103TL OPENH	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	NL0011046925	EUUSD1.103TL OPENH	EUR											
Certificate	NL0013439060	EUUSD1.103TRLOPENH	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	NL0013429384	EUUSD1.104TL OPENH	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	NL0013429020	EUUSD1.104TRLOPENH	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	NL0013365109	EUUSD1.105TL OPENB	EUR	3,1700	3,2550	3,1650	475,5000	1	3,2550	150				
Certificate	NL0012852008	EUUSD1.105TL OPENH	EUR	1,6500	1,7600	1,5700	3663,4400	13	1,6400	2246				
Certificate	NL0013430267	EUUSD1.105TRLOPENH	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	NL0013365299	EUUSD1.106BL OPENB	EUR	1,3000	1,4200	1,2800	12150,0000	6	1,3950	9100				
Certificate	NL0013429376	EUUSD1.106TL OPENH	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	NL0013456627	EUUSD1.106TRLOPENH	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	NL0013443245	EUUSD1.106TRLOPENH	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	NL0013459720	EUUSD1.106TRLOPENH	EUR											
Certificate	NL0013083850	EUUSD1.106TRLOPENH	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	NL0013454051	EUUSD1.107TL OPENH	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	NL0013393432	EUUSD1.108TL OPENH	EUR											
Certificate	NL0013429012	EUUSD1.108TRLOPENH	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	NL0013437775	EUUSD1.109TL OPENH	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	DE000CU1CA87	EUUSD1.109TL OPENZ	EUR	1,0600	1,0600	1,0100	20,1400	1	1,0100	19				
Certificate	NL0013429004	EUUSD1.109TRLOPENH	EUR											
Certificate	NL0013293913	EUUSD1.111BL OPENB	EUR	0,9500	0,9500	0,8500	4946,0000	4	0,8950	5490				
Certificate	NL0012089114	EUUSD1.111TL OPENH	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	NL0013428295	EUUSD1.111TRLOPENH	EUR	0,9500	0,9600	0,7800	7212,0000	7	0,8800	8200				
Certificate	NL0013393416	EUUSD1.112TL OPENH	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	NL0012198253	EUUSD1.112TRLOPENH	EUR	0,7500	0,7700	0,6900	1131,0000	2	0,7700	1588				
Certificate	NL0012102545	EUUSD1.113TL OPENB	EUR	2,4700	2,5050	2,4650	123,5000	1	2,5050	50				
Certificate	NL0013358435	EUUSD1.114TL OPENB	EUR	2,4300	2,4300	2,4150	9720,0000	1	2,4150	4000				
Certificate	NL0013243975	EUUSD1.114TL OPENH	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	DE000VF6P3W4	EUUSD1.114TL OPENV	EUR	2,7650	2,7650	2,7650			2,7650					
Certificate	DE000CJ3P968	EUUSD1.114TL OPENZ	EUR											
Certificate	NL0013392491	EUUSD1.114TRLOPENH	EUR	0,5000	0,6000	0,5000	525,0000	2	0,6000	1000				
Certificate	NL0013454861	EUUSD1.115TL OPENH	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	NL0013453731	EUUSD1.115TRLOPENH	EUR	0,5000	0,5100	0,4700	202,0000	2	0,4700	400				
Certificate	NL0013569080	EUUSD1.116TL OPENB	EUR	2,3050	2,3050	2,3050			2,3050					
Certificate	NL0013454853	EUUSD1.116TL OPENH	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	NL0013454622	EUUSD1.116TRLOPENH	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	NL0013454846	EUUSD1.117TL OPENH	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	NL0013454614	EUUSD1.117TRLOPENH	EUR	0,2800	0,3100	0,2800	126,0000	1	0,3100	450				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013456866	EUUSD1.118TL OPENH	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	DE000CU1DUL8	EUUSD1.118TL OPENZ	EUR											
Certificate	NL0013454606	EUUSD1.118TRLOPENH	EUR	0,1700	0,1700	0,0900	390,0000	2	0,0900	3000				
Certificate	NL0013457823	EUUSD1.119TL OPENH	EUR											
Certificate	NL0013454598	EUUSD1.119TRLOPENH	EUR											
Certificate	NL0013458052	EUUSD1.121TL OPENH	EUR											
Certificate	NL0013457393	EUUSD1.121TRLOPENH	EUR											
Certificate	NL0013428980	EUUSD1.126TRSOPEH	EUR											
Certificate	NL0013429368	EUUSD1.126TS OPENH	EUR											
Certificate	NL0013390503	EUUSD1.135TS OPENH	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	NL0013390222	EUUSD1.136TRSOPEH	EUR	1,3100	1,5200	1,3100	131,0000	1	1,5200	100				
Certificate	DE000CU1CGM7	EUUSD1.136TS OPENZ	EUR	1,4600	1,6000	1,4600	10999,1100	6	1,4950	7209				
Certificate	NL0013389653	EUUSD1.137TRSOPEH	EUR	1,6100	1,6100	1,6100								
Certificate	NL0013451438	EUUSD1.137TS OPENH	EUR	2,1100	2,1100	2,1100								
Certificate	DE000VF30MQ8	EUUSD1.137TS OPENV	EUR	3,4650	3,8350	3,4650								
Certificate	NL0013389646	EUUSD1.138TRSOPEH	EUR	1,7400	1,7400	1,6900	1721,5700	3	1,7000	998				
Certificate	DE000VF4NUK9	EUUSD1.138TS OPENV	EUR	1,4350	1,4350	1,4350								
Certificate	NL0013354624	EUUSD1.139BS OPENB	EUR	1,5000	1,9300	1,5000	3549,5000	6	1,8750	2100				
Certificate	NL0013389240	EUUSD1.139TRSOPEH	EUR	1,7900	1,7900	1,7900								
Certificate	NL0013389968	EUUSD1.139TS OPENH	EUR	2,2400	2,2400	2,2400								
Certificate	NL0013389224	EUUSD1.141TRSOPEH	EUR	1,9700	1,9700	1,9700								
Certificate	NL0013389372	EUUSD1.141TS OPENH	EUR	2,4200	2,4200	2,4200								
Certificate	NL0013450737	EUUSD1.141TS OPENH	EUR	2,4700	2,4700	2,4700								
Certificate	DE000CU1DYLO	EUUSD1.141TS OPENZ	EUR	1,9400	1,9400	1,9400								
Certificate	DE000CU1CWA9	EUUSD1.141TS OPENZ	EUR											
Certificate	DE000CU1DTP1	EUUSD1.141TS OPENZ	EUR											
Certificate	NL0013384977	EUUSD1.142TRSOPEH	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	DE000VF30C67	EUUSD1.142TS OPENV	EUR	3,9250	4,2950	3,9250			4,2950					
Certificate	NL0013384969	EUUSD1.143TRSOPEH	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	NL0013389356	EUUSD1.143TS OPENH	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	DE000VF30MJ3	EUUSD1.143TS OPENV	EUR	1,8850	2,2450	1,8850			2,2450					
Certificate	NL0013384951	EUUSD1.144TRSOPEH	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	NL0013236805	EUUSD1.145TRSOPEH	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	NL0013385164	EUUSD1.145TS OPENH	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	NL0013236797	EUUSD1.146TRSOPEH	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	NL0013370018	EUUSD1.146TS OPENB	EUR	4,0000	4,4150	4,0000	24300,0000	2	4,4150	6000				
Certificate	NL0013454044	EUUSD1.146TS OPENH	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	DE000CU1B587	EUUSD1.146TS OPENZ	EUR	2,3850	2,3850	2,3850			2,3850					
Certificate	NL0013010705	EUUSD1.147TL OPENB	EUR											
Certificate	NL0013236789	EUUSD1.147TRSOPEH	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	DE000VF2XKW8	EUUSD1.147TS OPENV	EUR	4,4450	4,8250	4,4450			4,8250					
Certificate	DE000VF3NJU3	EUUSD1.147TS OPENV	EUR	2,3350	2,6950	2,3350			2,6950					
Certificate	NL0013236771	EUUSD1.148TRSOPEH	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	NL0013237050	EUUSD1.148TS OPENH	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	NL0013294796	EUUSD1.149BS OPENB	EUR	2,3900	2,7750	2,3850	5040,0000	2	2,7750	2000				
Certificate	NL0013455926	EUUSD1.149TRSOPEH	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	NL0013237043	EUUSD1.149TS OPENH	EUR	3,1500	3,1500	3,1500			3,1500					
Certificate	NL0013237555	EUUSD1.151TRSOPEH	EUR	2,8600	2,8600	2,8600			2,8600					
Certificate	NL0013237027	EUUSD1.151TS OPENH	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	DE000CJ3SU78	EUUSD1.151TS OPENZ	EUR	2,8350	2,8350	2,8350			2,8350					
Certificate	NL0013230295	EUUSD1.152TRSOPEH	EUR	2,8200	2,9500	2,8200	2820,0000	1	2,9500	1000				
Certificate	NL0013237019	EUUSD1.152TS OPENH	EUR	3,4200	3,4200	3,4200			3,4200					
Certificate	DE000VF2C324	EUUSD1.152TS OPENV	EUR	4,9350	4,9350	4,9350			4,9350					
Certificate	DE000VF2XKS6	EUUSD1.152TS OPENV	EUR	2,7750	3,1450	2,7750			3,1450					
Certificate	NL0013238215	EUUSD1.153TRSOPEH	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	NL0013237001	EUUSD1.153TS OPENH	EUR	3,5100	3,5100	3,5100			3,5100					
Certificate	NL0013230030	EUUSD1.154TRSOPEH	EUR	3,1300	3,1300	3,1300			3,1300					
Certificate	NL0013457807	EUUSD1.154TS OPENH	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	NL0013230022	EUUSD1.155TRSOPEH	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	NL0013237670	EUUSD1.155TS OPENH	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	NL0013232721	EUUSD1.156TRSOPEH	EUR	3,3100	3,3100	3,3100			3,3100					
Certificate	NL0013283260	EUUSD1.156TS OPENB	EUR	5,4400	5,4450	5,3650	544,0000	1	5,3650	100				
Certificate	NL0013230444	EUUSD1.156TS OPENH	EUR	3,8200	3,8200	3,8200			3,8200					
Certificate	DE000VF2C3X1	EUUSD1.156TS OPENV	EUR	3,2250	3,5950	3,2250			3,5950					
Certificate	DE000CJ3RVA0	EUUSD1.156TS OPENZ	EUR	3,2950	3,2950	3,2950			3,2950					
Certificate	NL0013087695	EUUSD1.157TRSOPEH	EUR	3,3900	3,3900	3,3900			3,3900					
Certificate	DE000VF16G79	EUUSD1.157TS OPENV	EUR	5,4150	5,7950	5,4150			5,7950					
Certificate	NL0013085657	EUUSD1.158TRSOPEH	EUR	3,5500	3,5500	3,4800	1775,0000	1	3,4800	500				
Certificate	NL0013230121	EUUSD1.158TS OPENH	EUR											
Certificate	NL0013017411	EUUSD1.159BS OPENB	EUR	3,6750	3,6750	3,6750			3,6750					
Certificate	LU1859833581	EUUSD1.159TPIOPENH	EUR											
Certificate	NL0013085640	EUUSD1.159TRSOPEH	EUR	3,5700	3,5700	3,5700			3,5700					

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	NL0013230113	EUUSD1.159TS OPENH	EUR	4,0900	4,0900	4,0900			4,0900					
Certificate	NL0012970065	EUUSD1.161TL OPENB	EUR											
Certificate	NL0013085624	EUUSD1.161TRSOPENH	EUR											
Certificate	DE000VA8FXV2	EUUSD1.161TS OPENV	EUR	5,9150	6,2950	5,9150			6,2950					
Certificate	DE000CJ3R8V2	EUUSD1.161TS OPENZ	EUR	3,7450	3,7450	3,7450			3,7450					
Certificate	NL0013085616	EUUSD1.162TRSOPENH	EUR	3,8400	3,8400	3,8400			3,8400					
Certificate	NL0013124407	EUUSD1.162TS OPENH	EUR	4,3400	4,3400	4,3400			4,3400					
Certificate	NL0013085608	EUUSD1.163TRSOPENH	EUR	3,9300	3,9300	3,9300			3,9300					
Certificate	NL0013185150	EUUSD1.163TS OPENH	EUR	4,4700	4,4700	4,4700			4,4700					
Certificate	NL0012907356	EUUSD1.164TRSOPENH	EUR	4,0300	4,0300	4,0300			4,0300					
Certificate	NL0013125636	EUUSD1.164TS OPENH	EUR	4,5200	4,5200	4,5200			4,5200					
Certificate	NL0013230014	EUUSD1.165TRSOPENH	EUR	4,1100	4,1100	4,1100			4,1100					
Certificate	NL0013130107	EUUSD1.165TRSOPENH	EUR	4,1900	4,1900	4,1900			4,1900					
Certificate	NL0013193097	EUUSD1.165TS OPENH	EUR	4,6200	4,6200	4,6200			4,6200					
Certificate	DE000VA8FZ80	EUUSD1.165TS OPENV	EUR	4,1250	4,5050	4,1250			4,5050					
Certificate	NL0012907349	EUUSD1.166TRSOPENH	EUR	4,2100	4,2100	4,2100			4,2100					
Certificate	NL0013013964	EUUSD1.166TS OPENB	EUR	6,3200	6,3250	6,2850	2528,0000	1	6,2850	400				
Certificate	DE000VA7PVC7	EUUSD1.166TS OPENV	EUR	6,3950	6,3950	6,3950			6,3950					
Certificate	DE000CJ3PE06	EUUSD1.166TS OPENZ	EUR	4,1950	4,1950	4,1950			4,1950					
Certificate	NL0013084684	EUUSD1.167TRSOPENH	EUR	4,2900	4,2900	4,2900			4,2900					
Certificate	NL0013184930	EUUSD1.167TS OPENH	EUR	4,8300	4,8300	4,8300			4,8300					
Certificate	NL0013234875	EUUSD1.168TRSOPENH	EUR	4,0000	4,4800	4,0000	615,8200	9	4,3800	144				
Certificate	NL0013013774	EUUSD1.169BS OPENB	EUR	4,5550	4,5550	4,5550			4,5550					
Certificate	NL0013086903	EUUSD1.169TRSOPENH	EUR	4,4700	4,4700	4,4700			4,4700					
Certificate	NL0012906366	EUUSD1.169TRSOPENH	EUR	4,4600	4,4600	4,4600			4,4600					
Certificate	NL0012907570	EUUSD1.169TS OPENH	EUR	5,0100	5,0100	5,0100			5,0100					
Certificate	DE000VA8FRX0	EUUSD1.169TS OPENV	EUR	4,5750	4,9450	4,5750			4,9450					
Certificate	LU1840909615	EUUSD1.171TPIOPENS	EUR											
Certificate	NL0013131543	EUUSD1.171TRSOPENH	EUR	4,6400	4,6400	4,6400			4,6400					
Certificate	NL0013224900	EUUSD1.171TS OPENH	EUR	5,1200	5,1200	5,1200			5,1200					
Certificate	DE000VA7PVD5	EUUSD1.171TS OPENV	EUR	6,8550	7,2350	6,8550			7,2350					
Certificate	DE000CJ3NZQ6	EUUSD1.171TS OPENZ	EUR	4,5950	4,5950	4,5950			4,5950					
Certificate	NL0013078181	EUUSD1.172TRSOPENH	EUR	4,7400	4,7400	4,7400			4,7400					
Certificate	NL0013083827	EUUSD1.173TRSOPENH	EUR	4,8300	4,8300	4,8300			4,8300					
Certificate	NL0012906689	EUUSD1.174TS OPENH	EUR	5,4600	5,4600	5,4600			5,4600					
Certificate	DE000VA7PU92	EUUSD1.174TS OPENV	EUR	5,0250	5,4050	5,0250			5,4050					
Certificate	NL0012905723	EUUSD1.175TRSOPENH	EUR	5,0000	5,0000	5,0000			5,0000					
Certificate	NL0013083819	EUUSD1.176TRSOPENH	EUR	5,1000	5,1000	5,1000			5,1000					
Certificate	NL0013006331	EUUSD1.176TS OPENB	EUR	7,2600	7,2650	7,2150	1815,0000	1	7,2150	250				
Certificate	DE000VA640R1	EUUSD1.176TS OPENV	EUR	7,3150	7,6950	7,3150			7,6950					
Certificate	DE000CJ3PCJ5	EUUSD1.176TS OPENZ	EUR	5,0900	5,0900	5,0900			5,0900					
Certificate	NL0013083801	EUUSD1.177TRSOPENH	EUR	5,1900	5,1900	5,1900			5,1900					
Certificate	NL0013081672	EUUSD1.177TS OPENH	EUR	5,7100	5,7100	5,7100			5,7100					
Certificate	NL0013084676	EUUSD1.178TRSOPENH	EUR	5,2800	5,2800	5,2800			5,2800					
Certificate	NL0013004336	EUUSD1.179BS OPENB	EUR	5,4550	5,4550	5,4550			5,4550					
Certificate	NL0012905715	EUUSD1.179TRSOPENH	EUR	5,3600	5,3600	5,3600			5,3600					
Certificate	DE000VA640P5	EUUSD1.179TS OPENV	EUR	5,4850	5,8550	5,4850			5,8550					
Certificate	NL0012905863	EUUSD1.181TS OPENH	EUR	6,0900	6,0900	6,0900			6,0900					
Certificate	NL0012907059	EUUSD1.181TS OPENH	EUR	6,0800	6,0800	6,0800			6,0800					
Certificate	DE000VA64Y40	EUUSD1.181TS OPENV	EUR	7,7750	8,1650	7,7750			8,1650					
Certificate	DE000CJ3NVW3	EUUSD1.181TS OPENZ	EUR	5,5400	5,5400	5,5400			5,5400					
Certificate	NL0013082365	EUUSD1.182TRSOPENH	EUR	5,6300	5,6300	5,6300			5,6300					
Certificate	LU1840909706	EUUSD1.183TPIOPENS	EUR											
Certificate	NL0012906259	EUUSD1.183TS OPENH	EUR	6,2700	6,2700	6,2700			6,2700					
Certificate	NL0012915953	EUUSD1.184TRSOPENH	EUR	5,8200	5,8200	5,8200			5,8200					
Certificate	DE000VA4Y121	EUUSD1.184TS OPENV	EUR	5,9150	6,2950	5,9150			6,2950					
Certificate	NL0012915946	EUUSD1.185TRSOPENH	EUR	5,9100	5,9100	5,9100			5,9100					
Certificate	DE000VA3ECD8	EUUSD1.185TS OPENV	EUR	8,2550	8,6450	8,2550			8,6450					
Certificate	DE000CJ3NVX1	EUUSD1.186TS OPENZ	EUR	5,9800	5,9800	5,9800			5,9800					
Certificate	LU1756999378	EUUSD1.187TPIOPENS	EUR											
Certificate	NL0012902639	EUUSD1.187TRSOPENH	EUR	6,0800	6,0800	6,0800			6,0800					
Certificate	NL0013004104	EUUSD1.187TS OPENB	EUR	8,1550	8,1550	8,1550			8,1550					
Certificate	NL0012915508	EUUSD1.188TS OPENH	EUR	6,7300	6,7300	6,7300			6,7300					
Certificate	DE000VA15U51	EUUSD1.188TS OPENV	EUR	6,3750	6,7550	6,3750			6,7550					
Certificate	NL0012792535	EUUSD1.189BS OPENB	EUR	6,3450	6,3450	6,3450			6,3450					
Certificate	NL0012922843	EUUSD1.189TRSOPENH	EUR	6,2600	6,2600	6,2600			6,2600					
Certificate	NL0012863773	EUUSD1.189TRSOPENH	EUR	6,3100	6,3100	6,2600	2839,5000	1	6,2600	450				
Certificate	NL0012920862	EUUSD1.189TS OPENH	EUR	6,8100	6,8100	6,8100			6,8100					
Certificate	NL0012863757	EUUSD1.191TRSOPENH	EUR	6,4400	6,4400	6,4400			6,4400					
Certificate	NL0012922280	EUUSD1.191TS OPENH	EUR	6,9900	6,9900	6,9900			6,9900					
Certificate	LU1756999535	EUUSD1.192TPIOPENS	EUR											
Certificate	NL0012863740	EUUSD1.192TRSOPENH	EUR	6,5300	6,5300	6,5300			6,5300					

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	NL0012862130	EUUSD1.193TS OPENH	EUR	7,1800	7,1800	7,1800			7,1800					
Certificate	DE000VA15U69	EUUSD1.193TS OPENV	EUR	6,8150	7,1950	6,8150			7,1950					
Certificate	NL0012863724	EUUSD1.194TRSOPENH	EUR	6,7100	6,7100	6,7100			6,7100					
Certificate	NL0012862122	EUUSD1.194TS OPENH	EUR	7,2700	7,2700	7,2700			7,2700					
Certificate	NL0012862114	EUUSD1.195TS OPENH	EUR	7,3600	7,3600	7,3600			7,3600					
Certificate	DE000VA6T126	EUUSD1.196TS OPENV	EUR	9,1550	9,5450	9,1550			9,5450					
Certificate	DE000CU18VH8	EUUSD1.196TS OPENZ	EUR	6,8700	6,8700	6,8700			6,8700					
Certificate	LU1756999709	EUUSD1.197TPIOPENS	EUR											
Certificate	NL0012863260	EUUSD1.197TRSOPENH	EUR	6,9800	6,9800	6,9800			6,9800					
Certificate	NL0012792659	EUUSD1.197TS OPENB	EUR	9,0950	9,0950	9,0950			9,0950					
Certificate	NL0012863948	EUUSD1.197TS OPENH	EUR	7,5400	7,5400	7,5400			7,5400					
Certificate	NL0012863930	EUUSD1.198TS OPENH	EUR	7,6300	7,6300	7,6300			7,6300					
Certificate	DE000VA15U85	EUUSD1.198TS OPENV	EUR	7,2650	7,6450	7,2650			7,6450					
Certificate	NL0012791339	EUUSD1.199BS OPENB	EUR	7,2350	7,2350	7,2350			7,2350					
Certificate	NL0012861728	EUUSD1.199TRSOPENH	EUR	7,1600	7,1600	7,1600			7,1600					
Certificate	LU1756856859	EUUSD1.202TPIOPENS	EUR											
Certificate	NL0012861694	EUUSD1.202TRSOPENH	EUR	7,4300	7,4300	7,4300			7,4300					
Certificate	NL0012861876	EUUSD1.202TS OPENH	EUR	7,9900	7,9900	7,9900			7,9900					
Certificate	NL0012861868	EUUSD1.203TS OPENH	EUR	8,0800	8,0800	8,0800			8,0800					
Certificate	DE000VA15RK2	EUUSD1.203TS OPENV	EUR	7,7050	8,0950	7,7050			8,0950					
Certificate	NL0012850994	EUUSD1.204TRSOPENH	EUR	7,6000	7,6000	7,6000			7,6000					
Certificate	NL0012861850	EUUSD1.204TS OPENH	EUR	8,1700	8,1700	8,1700			8,1700					
Certificate	DE000VA2T8U8	EUUSD1.205TS OPENV	EUR	10,0850	10,4750	10,0850			10,4750					
Certificate	NL0012848295	EUUSD1.206TRSOPENH	EUR											
Certificate	DE000CU18728	EUUSD1.206TS OPENZ	EUR	7,7700	7,7700	7,7700			7,7700					
Certificate	NL0012790372	EUUSD1.207TS OPENB	EUR	10,0150	10,0150	10,0150			10,0150					
Certificate	NL0012849319	EUUSD1.207TS OPENH	EUR	8,4400	8,4400	8,4400			8,4400					
Certificate	DE000VA15RM8	EUUSD1.208TS OPENV	EUR	8,1650	8,6600	8,1650	779,4000	1	8,5550	90				
Certificate	NL0012788178	EUUSD1.209BS OPENB	EUR	8,1250	8,1250	8,1250			8,1250					
Certificate	LU1756401268	EUUSD1.209TPIOPENS	EUR											
Certificate	NL0012847057	EUUSD1.212TS OPENH	EUR											
Certificate	DE000VA2T5Y6	EUUSD1.213TS OPENV	EUR	8,6050	8,9950	8,6050			8,9950					
Certificate	NL0012615777	EUUSD1.214TRSOPENH	EUR	8,5000	8,5000	8,5000			8,5000					
Certificate	NL0012847032	EUUSD1.214TS OPENH	EUR	9,0700	9,0700	9,0700			9,0700					
Certificate	NL0012846638	EUUSD1.215TS OPENH	EUR	9,1600	9,1600	9,1600			9,1600					
Certificate	DE000VA2T8W4	EUUSD1.215TS OPENV	EUR	10,9950	11,3850	10,9950			11,3850					
Certificate	NL0012846620	EUUSD1.216TS OPENH	EUR	9,2500	9,2500	9,2500			9,2500					
Certificate	DE000CU1CJV2	EUUSD1.216TS OPENZ	EUR	8,6600	8,6600	8,6600			8,6600					
Certificate	NL0012788442	EUUSD1.217TS OPENB	EUR	10,9450	10,9450	10,9450			10,9450					
Certificate	NL0012612675	EUUSD1.218TRSOPENH	EUR	8,8600	8,8600	8,8600			8,8600					
Certificate	NL0012615553	EUUSD1.218TS OPENH	EUR	9,4300	9,4300	9,4300			9,4300					
Certificate	DE000VA1ZDX3	EUUSD1.218TS OPENV	EUR	9,0550	9,4450	9,0550			9,4450					
Certificate	LU1756401342	EUUSD1.219TPIOPENS	EUR											
Certificate	NL0012612634	EUUSD1.226TRSOPENH	EUR	9,5700	9,5700	9,5700			9,5700					
Certificate	NL0012615546	EUUSD1.228TS OPENH	EUR	10,3300	10,3300	10,3300			10,3300					
Certificate	LU1756820665	EUUSD1.229TPIOPENS	EUR											
Certificate	DE000CJ3NRS9	EUUSD1.231TS OPENZ	EUR	10,0200	10,0200	10,0200			10,0200					
Certificate	NL0012611503	EUUSD1.233TS OPENH	EUR	10,7800	10,7800	10,7800			10,7800					
Certificate	NL0012611248	EUUSD1.234TRSOPENH	EUR	10,2900	10,2900	10,2900			10,2900					
Certificate	NL0012609366	EUUSD1.238TRSOPENH	EUR	10,6500	10,6500	10,6500			10,6500					
Certificate	LU1756820822	EUUSD1.239TPIOPENS	EUR											
Certificate	NL0012609614	EUUSD1.241TS OPENH	EUR	11,5000	11,5000	11,5000			11,5000					
Certificate	NL0012608863	EUUSD1.242TRSOPENH	EUR	11,0100	11,0100	11,0100			11,0100					
Certificate	NL0012602163	EUUSD1.246TRSOPENH	EUR	11,3700	11,3700	11,3700			11,3700					
Certificate	NL0012609028	EUUSD1.246TS OPENH	EUR	11,9500	11,9500	11,9500			11,9500					
Certificate	NL0012600688	EUUSD1.247TRSOPENH	EUR	11,4600	11,4600	11,4600			11,4600					
Certificate	NL0012784540	EUUSD1.248TS OPENB	EUR											
Certificate	NL0012677231	EUUSD1.249BS OPENB	EUR	11,6850	11,6850	11,6850			11,6850					
Certificate	NL0012600647	EUUSD1.251TRSOPENH	EUR	11,8300	11,8300	11,8300			11,8300					
Certificate	NL0012600951	EUUSD1.251TS OPENH	EUR	12,4100	12,4100	12,4100			12,4100					
Certificate	DE000CU18595	EUUSD1.251TS OPENZ	EUR	11,8100	11,8100	11,8100			11,8100					
Certificate	LU1719404789	EUUSD1.255TPIOPENS	EUR											
Certificate	NL0012582050	EUUSD1.255TRSOPENH	EUR	12,2100	12,2100	12,2100			12,2100					
Certificate	NL0012582043	EUUSD1.256TRSOPENH	EUR	12,3000	12,3000	12,3000			12,3000					
Certificate	NL0012581888	EUUSD1.258TS OPENH	EUR	13,0400	13,0400	13,0400			13,0400					
Certificate	DE000CY52XG1	EUUSD1.261TS OPENC	EUR	12,5100	12,5100	12,5100			12,5100					
Certificate	NL0012560734	EUUSD1.263TRSOPENH	EUR											
Certificate	LU1695202082	EUUSD1.265TPIOPENS	EUR											
Certificate	NL0012560254	EUUSD1.265TS OPENH	EUR	13,6700	13,6700	13,6700			13,6700					
Certificate	NL0012436257	EUUSD1.267TRSOPENH	EUR	13,2200	13,2200	13,2200			13,2200					
Certificate	NL0012560700	EUUSD1.268TRSOPENH	EUR	13,3200	13,3200	13,3200			13,3200					
Certificate	NL0012088728	EUUSD1.269TS 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	NL0010155818	EUUSD1.272TL OPENA	EUR											
Certificate	NL0012560668	EUUSD1.273TRSOPENH	EUR	13,7700	13,7700	13,7700			13,7700					
Certificate	NL0012554513	EUUSD1.274TRSOPENH	EUR	13,8500	13,8500	13,8500			13,8500					
Certificate	NL0012560999	EUUSD1.274TS OPENH	EUR											
Certificate	NL0012563860	EUUSD1.275TRSOPENH	EUR	13,9500	13,9500	13,9500			13,9500					
Certificate	NL0010155826	EUUSD1.276TS OPENA	EUR											
Certificate	NL0012563845	EUUSD1.277TRSOPENH	EUR	14,1300	14,1300	14,1300			14,1300					
Certificate	NL0012563597	EUUSD1.277TS OPENH	EUR	14,6900	14,6900	14,6900			14,6900					
Certificate	NL0011040993	EUUSD1.277TS OPENH	EUR											
Certificate	NL0010876660	EUUSD1.281TS OPENB	EUR	16,7750	16,7750	16,7750			16,7750					
Certificate	NL0013182132	EUUSD1.283TRSOPENH	EUR	14,7200	14,7200	14,7200			14,7200					
Certificate	NL0012580807	EUUSD1.283TS OPENH	EUR	15,2400	15,2400	15,2400			15,2400					
Certificate	NL0012552467	EUUSD1.287TS OPENH	EUR	15,5800	15,5800	15,5800			15,5800					
Certificate	NL0012554489	EUUSD1.289TRSOPENH	EUR	15,2100	15,2100	15,2100			15,2100					
Certificate	NL0013244684	EUUSD1.292TS OPENH	EUR											
Certificate	NL0012559512	EUUSD1.294TRSOPENH	EUR	15,6600	15,6600	15,6600			15,6600					
Certificate	NL0013180748	EUUSD1.294TRSOPENH	EUR	15,6200	15,6200	15,6200			15,6200					
Certificate	NL0010519880	EUUSD1.299BS OPENB	EUR	16,2000	16,2000	16,2000			16,2000					
Certificate	NL0013132731	EUUSD1.299TRSOPENH	EUR	16,0800	16,0800	16,0800			16,0800					
Certificate	NL0013180862	EUUSD1.301TS OPENH	EUR	16,7900	16,7900	16,7900			16,7900					
Certificate	NL0013083785	EUUSD1.305TRSOPENH	EUR	16,6500	16,6500	16,6500			16,6500					
Certificate	NL0012560189	EUUSD1.307TS OPENH	EUR	17,4000	17,4000	17,4000			17,4000					
Certificate	NL0012563837	EUUSD1.314TRSOPENH	EUR											
Certificate	NL0013224652	EUUSD1.314TRSOPENH	EUR	17,4200	17,4200	17,4200			17,4200					
Certificate	NL0013225147	EUUSD1.314TRSOPENH	EUR											
Certificate	NL0013192354	EUUSD1.315TS OPENH	EUR	18,1000	18,1000	18,1000			18,1000					
Certificate	NL0013184914	EUUSD1.316TS OPENH	EUR	18,1400	18,1400	18,1400			18,1400					
Certificate	NL0013131535	EUUSD1.319TRSOPENH	EUR	17,8800	17,8800	17,8800			17,8800					
Certificate	NL0013234578	EUUSD1.324TS OPENH	EUR	18,8700	18,8700	18,8700			18,8700					
Certificate	NL0013083769	EUUSD1.325TRSOPENH	EUR	18,4400	18,4400	18,4400			18,4400					
Certificate	NL0012904445	EUUSD1.341TRSOPENH	EUR	19,8800	19,8800	19,8800			19,8800					
Certificate	DE000CU18VJ4	EUUSD1.341TS OPENZ	EUR	19,7800	19,7800	19,7800			19,7800					
Certificate	NL0006280570	EUUSD1.343TS OPENB	EUR	22,0500	22,4800	22,0500	220,5000	1	22,4800	10				
Certificate	NL0012851919	EUUSD1.347TS OPENH	EUR	21,0500	21,0500	21,0500			21,0500					
Certificate	NL0011228002	EUUSD1.355TS OPENH	EUR	23,0000	23,0000	23,0000			23,0000					
Certificate	NL0006215667	EUUSD1.356TS OPENB	EUR	23,5800	23,5800	23,5800			23,5800					
Certificate	NL0012898845	EUUSD1.366TRSOPENH	EUR	22,1000	22,1000	22,1000			22,1000					
Certificate	NL0006217283	EUUSD1.384TS OPENB	EUR	26,1700	26,1700	26,1700			26,1700					
Certificate	NL0012851828	EUUSD1.393TS OPENH	EUR	25,1000	25,1000	25,1000			25,1000					
Certificate	NL0012906077	EUUSD1.396TRSOPENH	EUR	24,7800	24,7800	24,7800			24,7800					
Certificate	NL0006280588	EUUSD1.419TS OPENB	EUR	29,3400	29,3400	29,3400			29,3400					
Certificate	NL0012904437	EUUSD1.426TRSOPENH	EUR	27,4700	27,4700	27,4700			27,4700					
Certificate	NL0012851745	EUUSD1.433TS OPENH	EUR	28,7000	28,7000	28,7000			28,7000					
Certificate	NL0012906069	EUUSD1.456TRSOPENH	EUR	30,1400	30,1400	30,1400			30,1400					
Certificate	NL0012851661	EUUSD1.473TS OPENH	EUR											
Certificate	NL0012898803	EUUSD1.481TRSOPENH	EUR	32,4500	32,4500	32,3800	324,1400	2	32,3800	10				
Certificate	NL0011231238	EUUSD1.488TS OPENH	EUR	35,0600	35,0600	35,0600			35,0600					
Certificate	NL0012851547	EUUSD1.533TS OPENH	EUR	37,7000	37,7000	37,7000			37,7000					
Certificate	NL0011887989	EUUSF1.081TRLOPENH	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	DE000CV894G5	EUZAR14.32TL OPENZ	EUR	12,1150	12,1150	12,1150			12,1150					
Certificate	DE000CF6E150	EUZAR15.33TL OPENZ	EUR	6,1000	6,1000	5,9400	1220,0000	1	5,9400	200				
Certificate	DE000CU1DNW0	EUZAR16.12TL OPENZ	EUR	1,0650	1,0650	1,0650			1,0650					
Certificate	DE000CJ3PA18	EUZAR17.35TS OPENZ	EUR											
Certificate	DE000CU186A3	EUZAR18.36TS OPENZ	EUR	13,1900	13,1900	13,1900			13,1900					
Certificate	DE000CU1DRH2	EUZAR19.17TS OPENZ	EUR	18,1800	18,1800	18,1800			18,1800					
Certificate	DE000CJ3R7N7	EVTG 19.2TL OPENZ	EUR	4,1650	4,1650	4,1650			4,1650					
Certificate	DE000CU1DYW7	EVTG 21.2TL OPENZ	EUR	2,2550	2,7050	2,2550			2,7050					
Certificate	DE000CJ3N8J7	EVTG 15.21TL OPENZ	EUR	8,1800	8,6300	8,1800			8,6300					
Certificate	DE000CJ3R7M9	EVTG 17.19TL OPENZ	EUR	6,2000	6,6600	6,2000			6,6600					
Certificate	NL0011732615	EXXON 89.4TS OPENH	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	NL0011729777	EXXON100.4TS OPENH	EUR	2,9200	2,9200	2,9200			2,9200					
Certificate	NL0011732607	EXXON101.2TS OPENH	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	NL0011739172	EXXON86.87TS OPENH	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	NL0011729785	EXXON88.62TS OPENH	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	NL0011052170	EXXON88.71TS OPENH	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	NL0011928379	EXXON97.19TS OPENH	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	DE000CJ3N4L2	EZJ 7.44TL OPENZ	EUR	1,6950	1,7850	1,6950			1,7850					
Certificate	DE000CU1C8Z5	EZJ 6.427TL OPENZ	EUR	2,8150	2,9150	2,8150			2,9150					
Certificate	DE000CU1DPH6	EZJ 8.441TL OPENZ	EUR	0,6050	0,6950	0,6050			0,6950					
Certificate	NL0011916036	FAGR 7TL OPENB	EUR	11,6050	11,6050	11,6050			11,6050					
Certificate	NL0012781645	FAGR 13TL OPENB	EUR	6,4650	6,4650	6,4650			6,4650					
Certificate	NL0013279326	FAGR 14TL OPENB	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	NL0013281603	FAGR 15TL OPENB	EUR											
Certificate	NL0011529383	FAGR 1.8TL OPENB	EUR	17,4150	17,4150	17,4150			17,4150					
Certificate	NL0011529391	FAGR 2.8TL OPENB	EUR	16,4850	16,4850	16,4850								
Certificate	NL0011648605	FAGR 3.8TL OPENB	EUR	15,4750	15,4750	15,4750			15,4750					
Certificate	NL0011796818	FAGR 4.9TL OPENB	EUR	14,4850	14,4850	14,4850								
Certificate	NL0012029169	FAGR 8.1TL OPENB	EUR	10,6450	10,6450	10,6450			10,6450					
Certificate	NL0012109060	FAGR 9.3TL OPENB	EUR	9,6750	9,6750	9,6750			9,6750					
Certificate	DE000CE6BH31	FAGR 9.6TL OPENZ	EUR	1,6800	1,6800	1,6800	420,0000	1	1,6800	250				
Certificate	NL0012504484	FAGR 9.8TL OPENB	EUR	9,2350	9,2350	9,2350			9,2350					
Certificate	NL0012684955	FAGR 10.3TL OPENB	EUR	8,7450	8,7450	8,7450			8,7450					
Certificate	NL0012684963	FAGR 10.8TL OPENB	EUR	8,2950	8,2950	8,2950			8,2950					
Certificate	DE000CJ3R766	FAGR 10.8TL OPENZ	EUR											
Certificate	NL0012684971	FAGR 11.4TL OPENB	EUR	7,8550	7,8550	7,8550			7,8550					
Certificate	NL0012685564	FAGR 11.9TL OPENB	EUR	7,4050	7,4050	7,4050			7,4050					
Certificate	NL0012780746	FAGR 12.4TL OPENB	EUR	6,9050	6,9050	6,9050			6,9050					
Certificate	NL0013275340	FAGR 13.5TL OPENB	EUR	5,4150	5,4150	5,4150			5,4150					
Certificate	NL0013285216	FAGR 14.3TL OPENB	EUR	0,9650	0,9650	0,9650			0,9650					
Certificate	NL0013279334	FAGR 14.5TL OPENB	EUR	4,5050	4,5050	4,5050			4,5050					
Certificate	NL0013372105	FAGR 15.6TL OPENB	EUR	0,7250	0,7250	0,7250			0,7250					
Certificate	NL0013354921	FAGR 16.2TL OPENB	EUR											
Certificate	NL0013363211	FAGR 16.6TS OPENB	EUR											
Certificate	NL0013355449	FAGR 16.7TL OPENB	EUR	0,5250	0,5250	0,5250			0,5250					
Certificate	NL0013566466	FAGR 17.8TS OPENB	EUR	0,4550	0,4550	0,4550			0,4550					
Certificate	NL0013291917	FAGR 18.4TS OPENB	EUR	0,5750	0,5750	0,5750			0,5750					
Certificate	NL0013362304	FAGR 18.8TS OPENB	EUR	0,6750	0,6750	0,6750			0,6750					
Certificate	DE000CD62NE0	FAGR 7.77TL OPENZ	EUR											
Certificate	DE000CD63MQ4	FAGR 8.81TL OPENZ	EUR											
Certificate	DE000CV50301	FAGR 10.69TL OPENZ	EUR											
Certificate	DE000CV50322	FAGR 11.76TL OPENZ	EUR											
Certificate	DE000CV88BD4	FAGR 12.83TL OPENZ	EUR											
Certificate	DE000CJ3RHQ5	FAGR 13.69TL OPENZ	EUR											
Certificate	DE000CJ3RQE2	FAGR 14.69TL OPENZ	EUR											
Certificate	DE000CU1CZ13	FAGR 15.69TL OPENZ	EUR											
Certificate	DE000CR9RFH5	FAGR 23.97TS OPENZ	EUR											
Certificate	DE000CW42AL4	FBOOK 84TL OPENC	EUR											
Certificate	DE000CX00QC5	FBOOK 100TL OPENC	EUR	6,1600	6,1600	6,1600			6,1600					
Certificate	DE000CP23326	FBOOK 110TL OPENC	EUR	6,7000	6,7000	6,7000			6,7000					
Certificate	DE000CP235V8	FBOOK 110TL OPENC	EUR	7,2800	7,2800	7,2800			7,2800					
Certificate	NL0011803945	FBOOK 120TL OPENB	EUR	69,1000	69,1000	69,1000			69,1000					
Certificate	DE000CP23R52	FBOOK 120TL OPENC	EUR	6,4300	6,4300	6,4300			6,4300					
Certificate	DE000CP24K25	FBOOK 130TL OPENC	EUR	5,6600	5,6600	5,6600	2547,0000	1	5,6600	450				
Certificate	DE000CP23Z50	FBOOK 130TL OPENC	EUR	4,9400	4,9400	4,9400			4,9400					
Certificate	DE000CP24R55	FBOOK 140TL OPENC	EUR	4,8400	4,8400	4,8400			4,8400					
Certificate	DE000CP24HC0	FBOOK 140TL OPENC	EUR	4,0600	4,0600	4,0600			4,0600					
Certificate	DE000CP24PR1	FBOOK 150TL OPENC	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	DE000CP24RT3	FBOOK 150TL OPENC	EUR	3,9800	3,9800	3,9800			3,9800					
Certificate	NL0013448665	FBOOK 158TL OPENH	EUR	3,5000	3,6400	3,2900	2493,0000	3	3,2900	700				
Certificate	DE000CP69UR6	FBOOK 180TS OPENC	EUR											
Certificate	NL0013567324	FBOOK 188TS OPENB	EUR											
Certificate	DE000CP69NA7	FBOOK 190TS OPENC	EUR											
Certificate	NL0013359235	FBOOK 198TS OPENB	EUR	1,1150	1,1150	1,1150			1,1150					
Certificate	DE000VF43XY2	FBOOK 198TS OPENV	EUR	0,9050	0,9050	0,9050			0,9050					
Certificate	DE000CP69NB5	FBOOK 200TS OPENC	EUR	0,7600	1,0000	0,6000	1199,6000	4	1,0000	1710				
Certificate	DE000CQ58TX6	FBOOK 210TS OPENC	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	DE000CQ58J18	FBOOK 220TS OPENC	EUR	3,5900	3,5900	3,5900			3,5900					
Certificate	DE000CQ58PX4	FBOOK 230TS OPENC	EUR	3,3800	3,3800	3,3800			3,3800					
Certificate	DE000VF16FV1	FBOOK 141.TL OPENV	EUR	4,1150	4,1150	4,1150			4,1150					
Certificate	NL0012775118	FBOOK 175.BS OPENB	EUR											
Certificate	NL0010116786	FBOOK 18.3TL OPENB	EUR	153,8500	153,8500	153,8500			153,8500					
Certificate	DE000VF5T5Y2	FBOOK 188.TS OPENV	EUR											
Certificate	DE000VF5HY65	FBOOK 193.TS OPENV	EUR											
Certificate	DE000CU1C8R2	FBOOK 195.TS OPENZ	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	NL0013448616	FBOOK 204.TS OPENH	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	DE000VF4NTU0	FBOOK 208.TS OPENV	EUR	1,7550	1,7550	1,7550			1,7550					
Certificate	DE000VF4NU96	FBOOK 213.TS OPENV	EUR	2,1950	2,1950	2,1950			2,1950					
Certificate	DE000CJ3R576	FBOOK 215.TS OPENZ	EUR	2,1700	2,3650	2,1700			2,3650					
Certificate	DE000VF4NVC4	FBOOK 218.TS OPENV	EUR	2,6450	2,6450	2,6450			2,6450					
Certificate	NL0010155859	FBOOK 22.9TS OPENA	EUR											
Certificate	DE000VF4NVE0	FBOOK 223.TS OPENV	EUR	3,0950	3,0950	3,0950			3,0950					
Certificate	NL0013448566	FBOOK 371.TS OPENH	EUR	17,6200	17,6200	17,6200			17,6200					
Certificate	NL0011042866	FBOOK 69.4TL OPENH	EUR	11,3800	11,3800	11,3800			11,3800					
Certificate	NL0011052253	FBOOK 75.4TL OPENH	EUR	10,9000	10,9000	10,9000			10,9000					

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	NL0010892188	FBOOK 80.8TL OPENB	EUR	101,6500	101,6500	101,6500			101,6500					
Certificate	NL0011052246	FBOOK 81.2TL OPENH	EUR	10,4400	10,4400	10,4400			10,4400					
Certificate	NL0011425319	FBOOK 92.1TL OPENB	EUR	92,2500	92,2500	92,2500			92,2500					
Certificate	DE000CV8AHN1	FBOOK110.6TL OPENZ	EUR	7,2200	7,2200	7,0500			7,0500					
Certificate	NL0011654579	FBOOK114.4TL OPENB	EUR	73,7000	73,7000	73,7000			73,7000					
Certificate	DE000VA90T37	FBOOK115.3TL OPENV	EUR	6,3750	6,3750	6,3750			6,3750					
Certificate	DE000VN99559	FBOOK118.3TL OPENV	EUR	6,1550	6,1550	6,1550			6,1550					
Certificate	DE000VA9C1R1	FBOOK120.2TL OPENV	EUR	5,9250	5,9250	5,9250			5,9250					
Certificate	NL0011659933	FBOOK121.2BL OPENB	EUR	61,4100	61,4100	61,4100			61,4100					
Certificate	DE000CJ3QAS8	FBOOK122.4TL OPENZ	EUR	6,1800	6,1800	6,0000			6,0000					
Certificate	DE000CJ3SMT7	FBOOK127.5TL 0619Z	EUR	5,7700	5,7700	5,5900			5,5900					
Certificate	DE000CJ3RDR2	FBOOK130.5TL OPENZ	EUR	5,4500	5,4500	5,2700			5,2700					
Certificate	DE000VF1HRX6	FBOOK130.9TL OPENV	EUR	5,0150	5,0150	5,0150			5,0150					
Certificate	DE000CU1DH06	FBOOK132.5TL 0919Z	EUR	5,4000	5,4000	5,2300			5,2300					
Certificate	DE000VFRMY4	FBOOK133.4TL OPENV	EUR	5,2400	5,2400	4,7850	524,0000	1	4,7850	100				
Certificate	DE000VFRPU5	FBOOK135.9TL OPENV	EUR											
Certificate	DE000CJ3SM86	FBOOK137.5TL 0619Z	EUR	4,6950	4,6950	4,6950			4,6950					
Certificate	DE000VFRPV3	FBOOK138.4TL OPENV	EUR	4,5800	4,8100	4,3150	50692,4400	5	4,3150	10580				
Certificate	NL0013448681	FBOOK139.4TL OPENH	EUR	4,8900	4,8900	4,8900			4,8900					
Certificate	DE000CJ3RQ91	FBOOK139.5TL OPENZ	EUR	4,6500	4,9500	4,4750	495,0000	1	4,4750	100				
Certificate	DE000CU1DMB6	FBOOK142.5TL 0919Z	EUR	4,3450	4,3450	4,3450			4,3450					
Certificate	DE000VFL8X9	FBOOK143.8TL OPENV	EUR	4,1300	4,1300	3,8850	413,0000	2	3,8850	100				
Certificate	DE000VFL8Z4	FBOOK146.3TL OPENV	EUR	3,6550	3,6550	3,6550			3,6550					
Certificate	DE000CJ3SLC5	FBOOK147.5TL 0619Z	EUR	3,9900	4,1400	3,8050	2070,0000	1	3,8050	500				
Certificate	NL0013448673	FBOOK148.7TL OPENH	EUR	4,0900	4,0900	4,0900			4,0900					
Certificate	DE000VFL812	FBOOK148.8TL OPENV	EUR	3,4350	3,4350	3,4350			3,4350					
Certificate	DE000CJ3R6D0	FBOOK149.4TL OPENZ	EUR	3,7700	3,7700	3,5950			3,5950					
Certificate	DE000VFL820	FBOOK151.3TL OPENV	EUR	3,2050	3,2050	3,2050			3,2050					
Certificate	DE000CU1CX80	FBOOK152.5TL 0919Z	EUR	3,6300	3,6300	3,4550			3,4550					
Certificate	DE000VFL838	FBOOK153.8TL OPENV	EUR	2,9750	2,9750	2,9750			2,9750					
Certificate	DE000VFL846	FBOOK156.3TL OPENV	EUR	3,0700	3,0700	2,7450	92,1000	1	2,7450	30				
Certificate	DE000CU1CE75	FBOOK157.5TL 0619Z	EUR	3,1000	3,1000	2,9150			2,9150					
Certificate	DE000CJ3R6E8	FBOOK159.5TL OPENZ	EUR	2,8700	3,1400	2,6850	70790,5000	7	2,6850	24600				
Certificate	DE000VFPYB0	FBOOK161.1TL OPENV	EUR	2,5250	2,5250	2,5250			2,5250					
Certificate	DE000CU1DV24	FBOOK162.5TL 0919Z	EUR	3,0300	3,0300	2,5550	1100,2500	2	2,5550	375				
Certificate	DE000VFP6D00	FBOOK163.6TL OPENV	EUR	2,3050	2,3050	2,3050			2,3050					
Certificate	NL0012777007	FBOOK165.1BS OPENB	EUR											
Certificate	DE000VFP6P590	FBOOK166.2TL OPENV	EUR	2,0850	2,0850	2,0850			2,0850					
Certificate	NL0012777247	FBOOK167.5TS OPENB	EUR											
Certificate	DE000VFP6A3	FBOOK168.7TL OPENV	EUR	1,8650	1,8650	1,8650			1,8650					
Certificate	DE000CU1DVK8	FBOOK169.4TL OPENZ	EUR	2,0000	2,0000	1,8150	4775,0000	1	1,8150	2500				
Certificate	DE000VFP6PD7	FBOOK171.2TL OPENV	EUR	2,0600	2,0600	1,6350	7090,2000	5	1,6350	3670				
Certificate	DE000VFP6P798	FBOOK180.6TS OPENV	EUR											
Certificate	DE000VFP6P780	FBOOK183.1TS OPENV	EUR											
Certificate	NL0013567555	FBOOK183.2BS OPENB	EUR											
Certificate	DE000VFP6FHQ4	FBOOK185.5TS OPENV	EUR											
Certificate	NL0013448632	FBOOK190.1TS OPENH	EUR											
Certificate	DE000VF5H2V9	FBOOK190.5TS OPENV	EUR											
Certificate	NL0013360332	FBOOK193.2BS OPENB	EUR											
Certificate	NL0013448624	FBOOK194.8TS OPENH	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	DE000VF5BT84	FBOOK195.5TS OPENV	EUR	0,7150	0,7150	0,7150			0,7150					
Certificate	DE000VF43X00	FBOOK200.5TS OPENV	EUR	1,0950	1,0950	1,0950			1,0950					
Certificate	DE000VASRPH8	FBOOK202.7TS OPENV	EUR	1,3150	1,3150	1,3150			1,3150					
Certificate	NL0013289903	FBOOK203.2BS OPENB	EUR	0,7150	0,7150	0,7150			0,7150					
Certificate	NL0013355530	FBOOK208.1TS OPENB	EUR											
Certificate	DE000VF4NTV8	FBOOK210.5TS OPENV	EUR	1,5600	1,9750	1,5450	95,1600	1	1,9750	61				
Certificate	NL0013355233	FBOOK213.2BS OPENB	EUR											
Certificate	NL0013448608	FBOOK213.3TS OPENH	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	DE000VF4NV8	FBOOK215.5TS OPENV	EUR	2,4250	2,4250	2,4250			2,4250					
Certificate	NL0013355126	FBOOK218.1TS OPENB	EUR	2,0850	2,0850	2,0850			2,0850					
Certificate	DE000VF4NVD2	FBOOK220.5TS OPENV	EUR	2,8750	2,8750	2,8750			2,8750					
Certificate	NL0013448590	FBOOK222.6TS OPENH	EUR	3,8200	3,8200	3,8200			3,8200					
Certificate	NL0013355720	FBOOK223.2BS OPENB	EUR	1,6150	1,6150	1,6150			1,6150					
Certificate	NL0012973135	FBOOK228.2TS OPENB	EUR	51,5500	51,5500	51,5500			51,5500					
Certificate	NL0013448582	FBOOK231.9TS OPENH	EUR	4,6800	4,6800	4,6800			4,6800					
Certificate	DE000CV42951	FBOOK235.6TS OPENZ	EUR	7,9900	8,4100	7,9900			8,4100					
Certificate	NL0013448574	FBOOK278.2TS OPENH	EUR	8,9900	8,9900	8,9900			8,9900					
Certificate	NL0010516241	FBOOK50.49TL OPENB	EUR	126,7600	126,7600	126,7600			126,7600					
Certificate	DE000CC16AQ9	FBOOK65.72TL OPENC	EUR	9,4600	9,4600	9,4600			9,4600					
Certificate	NL0010658084	FBOOK69.56TL OPENB	EUR	110,9300	110,9300	110,9300			110,9300					
Certificate	NL0010661773	FBOOK75.85TL OPENB	EUR	105,7000	105,7000	105,7000			105,7000					
Certificate	DE000CB9YG61	FBOOK82.03TL OPENZ	EUR	19,4700	19,4700	19,2000			19,2000					

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	NL0013448699	FB00K92.94TL OPENH	EUR											
Certificate	DE000C3N5N5	FB00K94.73TL OPENZ	EUR	8,6400	8,6400	8,4700			8,4700					
Certificate	DE000VN61YF5	FCHI LEVOPENV	EUR	17,3200	17,3200	17,3200				17,3200				
Certificate	DE000VN61YG3	FCHI LEVOPENV	EUR	8,9550	8,9550	8,9550				8,9550				
Certificate	DE000VN61YH1	FCHI LEVOPENV	EUR	2,2800	2,2800	2,2800				2,2800				
Certificate	DE000VN61YK5	FCHI SHROPEV	EUR	0,0300	0,0300	0,0300				0,0300				
Certificate	DE000VN61YJ7	FCHI SHROPEV	EUR	0,3650	0,3650	0,3650				0,3650				
Certificate	DE000VA234R3	FCHI SHROPEV	EUR	0,0950	0,0950	0,0950				0,0950				
Certificate	DE000CE6EH79	FCHMI10.27TL OPENZ	EUR	1,7200	1,8250	1,7200				1,8250				
Certificate	DE000C3RCH5	FCHMI6.764TL OPENZ	EUR	5,2100	5,3100	5,2100				5,3100				
Certificate	DE000CU1B4L5	FCHMI8.768TL OPENZ	EUR	3,2100	3,3150	3,2100				3,3150				
Certificate	NL0013147549	FFARM 9.48S OPENB	EUR	2,4400	2,4400	2,4400				2,4400				
Certificate	DE000CU1BYM2	FFARM 4.62TL OPENZ	EUR	2,8100	2,8100	2,8100	983,5000	3		350				
Certificate	DE000C3QV95	FFARM 5.15TL OPENZ	EUR											
Certificate	NL0013366982	FFARM 5.75BL OPENB	EUR	1,4000	1,4000	1,4000				1,4000				
Certificate	DE000CV8AP53	FFARM 5.78TL OPENZ	EUR											
Certificate	NL0013170012	FFARM 6.25BL OPENB	EUR	0,9000	0,9000	0,9000				0,9000				
Certificate	DE000CU1BYN0	FFARM 6.33TL OPENZ	EUR											
Certificate	NL0013164817	FFARM 6.75BL OPENB	EUR	0,3900	0,3900	0,3900				0,3900				
Certificate	DE000CU1DD18	FFARM 6.88TL OPENZ	EUR											
Certificate	NL0013564867	FFARM 7.428S OPENB	EUR	0,4900	0,4900	0,4900				0,4900				
Certificate	NL0013163322	FFARM 8.418S OPENB	EUR											
Certificate	NL0012796551	FLOW 32BOC1219Z	EUR	30,7000	30,7000	30,3800				30,3800				
Certificate	NL0012796544	FLOW 34BOC0919Z	EUR	32,1200	32,1200	31,5500				31,5500				
Certificate	NL0012700801	FLOW 13.9TL OPENB	EUR											
Certificate	DE000CE6EX87	FLOW 15.2TL OPENZ	EUR	1,0350	1,0350	0,9900				0,9900				
Certificate	DE000C3R360	FLOW 27.8TS OPENZ	EUR	0,2350	0,2900	0,2350				0,2900				
Certificate	NL0012795793	FLOW 28.58OC0919Z	EUR	28,2400	28,2400	28,2400				28,2400				
Certificate	NL0012795785	FLOW 29.58OC0619Z	EUR	29,0100	29,0800	29,0100				29,0800				
Certificate	NL0012502769	FLOW 11.61TL OPENB	EUR	14,5100	14,5100	14,5100				14,5100				
Certificate	DE000CV4YRA6	FLOW 12.23TL OPENZ	EUR	1,4150	1,4150	1,3600				1,3600				
Certificate	NL0012490635	FLOW 13.16TL OPENB	EUR	13,1000	13,1000	13,1000				13,1000				
Certificate	DE000CE6FKS8	FLOW 13.96TL OPENZ	EUR	1,2450	1,2450	1,2000				1,2000				
Certificate	DE000CE6F322	FLOW 14.14TL OPENZ	EUR	1,1450	1,1450	1,0900				1,0900				
Certificate	NL0012504492	FLOW 14.47TL OPENB	EUR											
Certificate	NL0012700819	FLOW 15.23TL OPENB	EUR	11,2200	11,2200	11,2200				11,2200				
Certificate	DE000CN6FY58	FLOW 15.68TL OPENZ	EUR	0,5450	0,5450	0,5200	260,0000	1		0,5200	500			
Certificate	DE000CV4YX0	FLOW 16.22TL OPENZ	EUR	0,9350	0,9350	0,8800				0,8800				
Certificate	NL0012681001	FLOW 16.76TL OPENB	EUR	9,8300	9,8300	9,8300				9,8300				
Certificate	DE000CV4YYU0	FLOW 17.24TL OPENZ	EUR	0,8350	0,8350	0,7850				0,7850				
Certificate	DE000CV4YY54	FLOW 17.35TL OPENZ	EUR	0,9350	0,9350	0,9350				0,9350				
Certificate	DE000CV4ZZE8	FLOW 18.26TL OPENZ	EUR	0,7350	0,7350	0,6700	268,0000	1		0,6700	400			
Certificate	NL0012683072	FLOW 18.28TL OPENB	EUR	8,4500	8,4500	8,4500				8,4500				
Certificate	DE000CV500V7	FLOW 19.53TL OPENZ	EUR	0,7250	0,7250	0,6800				0,6800				
Certificate	DE000CV501B7	FLOW 19.77TL OPENZ	EUR	0,6000	0,6200	0,5300	2426,0000	15		0,5300	4000			
Certificate	NL0012686612	FLOW 19.82TL OPENB	EUR	7,0500	7,0500	7,0500				7,0500				
Certificate	DE000CV505H5	FLOW 21.25TL OPENZ	EUR	0,4350	0,4350	0,3800				0,3800				
Certificate	DE000CV50632	FLOW 21.67TL OPENZ	EUR	0,5250	0,5250	0,4800				0,4800				
Certificate	NL0012985162	FLOW 21.71TL OPENB	EUR	5,3300	5,3300	5,3300				5,3300				
Certificate	DE000CV505J1	FLOW 22.75TL OPENZ	EUR	0,2850	0,2850	0,2850				0,2850				
Certificate	NL0013374911	FLOW 23.19TL OPENB	EUR	0,8600	0,8600	0,7900	1752,0000	2		0,8000	2200			
Certificate	DE000CU1C494	FLOW 24.21TL OPENZ	EUR	0,2950	0,2950	0,2400				0,2400				
Certificate	DE000CU1CZP0	FLOW 24.25TL OPENZ	EUR	0,1350	0,1350	0,0880	3,3000	1		0,0880	30			
Certificate	NL0013567332	FLOW 25.68TS OPENB	EUR	0,7400	0,7400	0,7400				0,7400				
Certificate	NL0013286982	FLOW 28.15TS OPENB	EUR	1,2800	1,2800	1,2800				1,2800				
Certificate	NL0013016041	FLOW 30.61TS OPENB	EUR	9,1500	9,1500	9,1500				9,1500				
Certificate	DE000CU1B4M3	FLOW 30.81TS OPENZ	EUR	0,5350	0,5900	0,5350				0,5900				
Certificate	DE000CU1DAH8	FLOW 33.81TS OPENZ	EUR	0,8350	0,8350	0,8350				0,8350				
Certificate	NL0010249736	FMOTR 6.8TL OPENB	EUR	3,5300	3,5300	3,5300				3,5300				
Certificate	DE000CN6G8C8	FNV 45.42TL OPENZ	EUR	6,3550	6,3550	6,3550				6,3550				
Certificate	DE000CN6JBRO	FNV 50.84TL OPENZ	EUR	5,4350	5,6050	5,4350				5,6050				
Certificate	DE000CN6K214	FNV 57.42TL OPENZ	EUR	4,3050	4,4750	4,3050				4,4750				
Certificate	DE000C3QJF6	FNV 65.62TL OPENZ	EUR	2,9050	3,0650	2,9050				3,0650				
Certificate	DE000CD61561	FORTU11.62TL OPENZ	EUR	1,8700	1,9700	1,8700				1,9700				
Certificate	DE000CN6HVH3	FORTU7.337TL OPENZ	EUR	2,9400	3,0400	2,9400				3,0400				
Certificate	NL0013358716	FRARI 116.BL OPENB	EUR	2,7350	2,7350	2,7350				2,7350				
Certificate	NL0013569015	FRARI 126.BL OPENB	EUR	1,7350	1,7350	1,7350				1,7350				
Certificate	NL0012104269	FRARI 55.6TL OPENB	EUR	96,3000	96,3000	96,3000				96,3000				
Certificate	NL0012264204	FRARI 82.6TL OPENB	EUR	74,3800	74,3800	74,3800				74,3800				
Certificate	NL0012270144	FRARI 87.9TL OPENB	EUR	70,0400	70,0400	70,0400				70,0400				
Certificate	NL0012277123	FRARI 90.4TL OPENB	EUR											
Certificate	NL0013289820	FRARI105.98L 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	DE000CJ3R7Y4	FRARI113.4TL OPENZ	EUR	4,1400	4,5400	4,1400			4,5400					
Certificate	DE000CJ1C4D1	FRARI128.9TL OPENZ	EUR	2,8300	3,2200	2,8300			3,2200					
Certificate	NL0013371172	FRARI155.28S OPENB	EUR	1,5650	1,5650	1,5650			1,5650					
Certificate	NL0013570575	FRARI175.28S OPENB	EUR	3,5650	3,5650	3,5650			3,5650					
Certificate	DE000CD63281	FRARI58.77TL OPENZ	EUR	8,7600	9,1800	8,7600			9,1800					
Certificate	DE000CJ3P9X4	FRARI73.92TL OPENZ	EUR	7,4800	7,8900	7,4800			7,8900					
Certificate	NL0013008691	FRARI75.64BL OPENB	EUR	6,7650	6,7650	6,7650			6,7650					
Certificate	NL0013277874	FRARI85.76BL OPENB	EUR	5,7550	5,7550	5,7550			5,7550					
Certificate	NL0013289812	FRARI95.84BL OPENB	EUR	4,7450	4,7450	4,7450			4,7450					
Certificate	DE000CJ187C7	FRARI98.65TL OPENZ	EUR	5,3900	5,7900	5,3900			5,7900					
Certificate	DE000CJ3RG53	FREGD 39.8TL OPENZ	EUR	0,6800	0,8300	0,6800			0,8300					
Certificate	DE000CJ3QX48	FREGD26.25TL OPENZ	EUR	2,0300	2,1800	2,0300			2,1800					
Certificate	DE000CJ3QXB6	FREGD30.79TL OPENZ	EUR	1,5800	1,7300	1,5800			1,7300					
Certificate	NL0013437817	FREGD35.32TL OPENH	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	DE000CJ3P7M1	FREGD35.34TL OPENZ	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	NL0013191380	FREGD38.48TL OPENH	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	NL0013233695	FREGD42.51TL OPENH	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	NL0013383169	FREGD44.31TL OPENH	EUR	0,6100	0,6600	0,6100	6100,000	1	0,6600	10000				
Certificate	NL0013447345	FREGD48.96TS OPENH	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	NL0013437791	FREGD51.15TS OPENH	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	NL0013247513	FREGD52.84TS OPENH	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	NL0013383136	FREGD54.85TS OPENH	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	NL0013130545	FREGD56.45TS OPENH	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	NL0013085061	FREGD62.14TS OPENH	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	NL0012936637	FREGD68.55TS OPENH	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	NL0012584593	FREGD70.48TS OPENH	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	NL0012371868	FREGD71.49TS OPENH	EUR											
Certificate	DE000CJ3N3D1	FRES 5.46TL OPENZ	EUR	3,4300	3,4900	3,4300			3,4900					
Certificate	DE000CJ1CC93	FRES 6.27TL OPENZ	EUR	2,5700	2,6200	2,5700			2,6200					
Certificate	DE000CJ1DH30	FRES 7.17TL OPENZ	EUR	1,5800	1,6300	1,5800			1,6300					
Certificate	NL0012311807	FRESE104.6TS OPENH	EUR	4,4000	4,4000	4,4000			4,4000					
Certificate	DE000CJ3Q7N8	FRESE39.01TL OPENZ	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	NL0011225446	FRESE43.33TL OPENH	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	DE000CJ3QE62	FRESE45.07TL OPENZ	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	NL0011225438	FRESE51.88TL OPENH	EUR											
Certificate	DE000CJ3PC32	FRESE52.09TL OPENZ	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	NL0013434483	FRESE55.02TL OPENH	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	DE000CJ3R2Q1	FRESE59.07TL OPENZ	EUR	0,8500	0,9700	0,8500	1455,000	1	0,9700	1500				
Certificate	NL0013236607	FRESE62.98TL OPENH	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	NL0013447337	FRESE69.94TS OPENH	EUR											
Certificate	NL0013389976	FRESE76.66TS OPENH	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	NL0013085046	FRESE77.48TS OPENH	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	NL0013434467	FRESE80.73TS OPENH	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	NL0013396575	FRESE80.74TS OPENH	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	NL0013247489	FRESE82.55TS OPENH	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	NL0013395122	FRESE86.54TS OPENH	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	NL0012935712	FRESE91.21TS OPENH	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	NL0011929872	FRESE93.14TS OPENH	EUR											
Certificate	NL0011225354	FRESE95.97TS OPENH	EUR	3,4800	3,4800	3,4800			3,4800					
Certificate	NL0010048492	FT100 3770TL OPENB	EUR	42,4200	42,4200	42,4200			42,4200					
Certificate	NL0010288601	FT100 4520TL OPENB	EUR	34,3100	34,3100	34,3100			34,3100					
Certificate	NL0013369416	FT100 5550TL OPENB	EUR	22,4300	22,4300	22,4300			22,4300					
Certificate	NL0013369424	FT100 6050TL OPENB	EUR	16,9000	16,9000	16,9000			16,9000					
Certificate	NL0013369432	FT100 6560TL OPENB	EUR	11,3700	11,3700	11,3700			11,3700					
Certificate	NL0013369481	FT100 7870TS OPENB	EUR	6,6300	6,6300	6,6300			6,6300					
Certificate	NL0013369499	FT100 8870TS OPENB	EUR											
Certificate	NL0010733788	FTEPR STN0920V	EUR	118,8500	118,8500	118,8500			118,8500					
Certificate	DE000CJ3Q4P0	FTI 11.04TL OPENZ	EUR	1,9100	1,9950	1,9100			1,9950					
Certificate	DE000CJ3Q6Q3	FTI 13.07TL OPENZ	EUR	1,5100	1,5850	1,5100			1,5850					
Certificate	DE000CJ3PPU4	FTI 14.57TL OPENZ	EUR	1,2100	1,2850	1,2100			1,2850					
Certificate	DE000CJ3Q6R1	FTI 16.07TL OPENZ	EUR	0,9100	0,9950	0,9100			0,9950					
Certificate	DE000CJ3RPK1	FTI 18.05TL OPENZ	EUR	0,5200	0,5950	0,5200			0,5950					
Certificate	DE000VN61ZZ0	FTMIB LEVOPENV	EUR	0,0600	0,0600	0,0600			0,0600					
Certificate	DE000VN61ZY3	FTMIB LEVOPENV	EUR	1,1650	1,1650	1,1650			1,1650					
Certificate	DE000VN61ZX5	FTMIB LEVOPENV	EUR	6,6350	6,6350	6,6350			6,6350					
Certificate	DE000VN61Z05	FTMIB SHROPENV	EUR	0,2150	0,2150	0,2150			0,2150					
Certificate	DE000VA1ZHT2	FTMIB SHROPENV	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	DE000VN61Z13	FTMIB SHROPENV	EUR	0,0010	0,0010	0,0010			0,0010					
Certificate	NL0009335876	FTS4020950TL OPENB	EUR	20,6450	20,6450	20,6450			20,6450					
Certificate	NL0009335884	FTS4029280TL OPENB	EUR	15,9850	15,9850	15,9850			15,9850					
Certificate	DE000VN61ZR7	FTSE LEVOPENV	EUR	11,5700	11,5700	11,5700			11,5700					
Certificate	DE000VN61Z55	FTSE LEVOPENV	EUR	5,6750	5,6750	5,6750			5,6750					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VN61ZT3	FTSE LEVOPENV	EUR	1,4000	1,6500	1,4000	112,0000	1	1,6500		80			
Certificate	DE000VN61ZU1	FTSE SHROPEVV	EUR											
Certificate	DE000VN61ZV9	FTSE SHROPEVV	EUR	0,2150	0,2150	0,2150			0,2150					
Certificate	DE000VN61ZW7	FTSE SHROPEVV	EUR	0,0200	0,0200	0,0200			0,0200					
Certificate	LU1876930121	FUGRO 6TCIOPENS	EUR	1,3100	1,4300	1,3100			1,4300					
Certificate	DE000CU1DJ20	FUGRO 6TL 0919Z	EUR											
Certificate	NL0013405640	FUGRO 10BOC0620Z	EUR											
Certificate	NL0013358377	FUGRO 10BOC1219B	EUR	7,3900	7,5300	7,3900			7,5300					
Certificate	NL0013365224	FUGRO 10TS OPENB	EUR	3,5800	3,5800	3,5800			3,5800					
Certificate	LU1910403093	FUGRO 11TPIOPENS	EUR	3,9600	3,9600	3,9600			3,9600					
Certificate	LU1876935518	FUGRO 14TPIOPENS	EUR	6,8500	6,8500	6,8500			6,8500					
Certificate	LU1876935609	FUGRO 15TPIOPENS	EUR	7,8300	7,8300	7,7200			7,7200					
Certificate	NL0013157456	FUGRO 3.9TL OPENB	EUR	3,5500	3,7200	3,5500	301,7500	1	3,7200	85				
Certificate	NL0013275092	FUGRO 4.6TL OPENB	EUR	2,8300	3,0600	2,8300	1132,0000	1	3,0600	400				
Certificate	NL0013275100	FUGRO 5.2TL OPENB	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	NL0013275118	FUGRO 5.8TL OPENB	EUR	1,7000	1,9050	1,7000	1585,0000	2	1,9050	925				
Certificate	NL0013275126	FUGRO 6.4TL OPENB	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	DE000CU1DJ38	FUGRO 6.5TL 0919Z	EUR											
Certificate	NL0013568371	FUGRO 7.1TL OPENB	EUR											
Certificate	NL0013456080	FUGRO 7.5TS OPENH	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	NL0013405954	FUGRO 7.7BON0320Z	EUR											
Certificate	NL0013566474	FUGRO 7.8TS OPENB	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	NL0013356439	FUGRO 8.4TS OPENB	EUR											
Certificate	NL0013355548	FUGRO 8.9TS OPENB	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	NL0013405632	FUGRO 9.4BOC0320Z	EUR											
Certificate	NL0013355134	FUGRO 9.4TS OPENB	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	NL0013364086	FUGRO 10.1BS OPENB	EUR	3,1500	3,1500	3,1500			3,1500					
Certificate	NL0013111743	FUGRO 10.5BOC0919Z	EUR											
Certificate	NL0013289309	FUGRO 10.6TS OPENB	EUR	4,2000	4,2000	4,2000			4,2000					
Certificate	NL0013110778	FUGRO 11.5BOC0919Z	EUR											
Certificate	NL0013367170	FUGRO 11.6BOC0919B	EUR	7,0900	7,2000	7,0900			7,2000					
Certificate	NL0013111263	FUGRO 12.8BOC1219Z	EUR											
Certificate	LU1790692450	FUGRO 12.9TPIOPENS	EUR	5,6300	5,6300	5,5100			5,5100					
Certificate	NL0012795694	FUGRO 13.1BOC0619Z	EUR											
Certificate	LU1876935435	FUGRO 13.5TPIOPENS	EUR	6,3600	6,3600	6,2400			6,2400					
Certificate	NL0013434533	FUGRO 2.01TL OPENH	EUR	5,5500	5,5500	5,5500			5,5500					
Certificate	NL0013434525	FUGRO 4.01TL OPENH	EUR	3,7200	3,7200	3,7200			3,7200					
Certificate	NL0009678168	FUGRO 49.1TS OPENB	EUR	47,3300	47,3300	47,3300			47,3300					
Certificate	NL0010150512	FUGRO 50.2TL OPENA	EUR											
Certificate	NL0013434517	FUGRO 6.01TL OPENH	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	NL0013275365	FUGRO 6.65TL OPENB	EUR	1,2700	1,2700	0,9500	4475,0000	5	1,0850	4500				
Certificate	DE000CU1DHY8	FUGRO 7.98TS OPENZ	EUR											
Certificate	NL0013405962	FUGRO 8.05BON0620Z	EUR											
Certificate	NL0013434509	FUGRO 8.48TS OPENH	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	NL0013434491	FUGRO 8.97TS OPENH	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	NL0013429988	FUGRO 9.47TS OPENH	EUR	3,3600	3,3600	3,3600			3,3600					
Certificate	NL0013245244	FUGRO 9.94TS OPENH	EUR											
Certificate	NL0013242886	FUGRO10.43TS OPENH	EUR	4,4300	4,4300	4,4300			4,4300					
Certificate	DE000CJ3QU88	FUGRO10.87TS OPENZ	EUR											
Certificate	NL0013247554	FUGRO10.93TS OPENH	EUR	4,9800	4,9800	4,9800			4,9800					
Certificate	NL0013151657	FUGRO11.09BS OPENB	EUR											
Certificate	NL0013111750	FUGRO11.25BOC1219Z	EUR											
Certificate	LU1859906213	FUGRO11.64TPIOPENS	EUR	4,5000	4,5000	4,3900			4,3900					
Certificate	DE000CU1B4N1	FUGRO11.87TS OPENZ	EUR											
Certificate	NL0013281314	FUGRO12.08BS OPENB	EUR	5,1300	5,1300	5,1300			5,1300					
Certificate	LU1840380569	FUGRO12.28TPIOPENS	EUR	5,0600	5,0600	4,9500			4,9500					
Certificate	DE000CE6CE82	FUGRO14.35TS OPENZ	EUR											
Certificate	NL0013276231	FUGRO2.929BL OPENB	EUR	4,6600	4,6600	4,6600			4,6600					
Certificate	DE000CU1DGU8	FUGRO4.545TL OPENZ	EUR											
Certificate	NL0013360191	FUGRO5.473BL OPENB	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	DE000CJ3Q503	FUGRO5.553TL OPENZ	EUR	0,3500	0,3500	0,3500	148,7500	1	0,3500	425				
Certificate	NL0012488928	FUGRO5.974BL OPENB	EUR	1,5900	1,6100	1,5900	397,5000	1	1,6100	250				
Certificate	DE000CJ3RFH8	FUGRO6.061TL OPENZ	EUR	0,2100	0,2300	0,2100	1402,0000	3	0,2300	6200				
Certificate	NL0013356066	FUGRO6.522BL OPENB	EUR	0,8900	1,0550	0,8800	2880,0000	2	1,0550	3000				
Certificate	DE000CV8BD83	FUGRO6.558TL OPENZ	EUR	0,1200	0,1400	0,1200	3492,0000	3	0,1400	26100				
Certificate	NL0013567951	FUGRO7.023BL OPENB	EUR											
Certificate	DE000CU1DVU7	FUGRO7.051TL OPENZ	EUR											
Certificate	DE000CU1DNL3	FUGRO7.051TL OPENZ	EUR											
Certificate	NL0013564875	FUGRO8.108BS OPENB	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	DE000CU1C148	FUGRO8.882TS OPENZ	EUR											
Certificate	NL0013355738	FUGRO9.105BS OPENB	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	DE000CU1B645	FUGRO9.875TS 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	NL0009706282	FVLAN 0%FRN02MAY21	EUR	109,2200	109,2200	109,2200			109,2200					
Certificate	NL0013112147	FVS LEVOPENZ	EUR	8,1000	8,1000	8,1000			8,1000					
Certificate	DE000CE6CDT8	FVS SHROPENZ	EUR	19,5250	19,5250	19,5250			19,5250					
Certificate	NL0012789622	FVS 16TS OPENB	EUR											
Certificate	NL0012776264	FVS 17.5TL OPENB	EUR											
Certificate	DE000CN6GXU4	FVS 19.2TL OPENZ	EUR											
Certificate	DE000CU1CU00	FVS 8.94TL OPENZ	EUR	5,4500	5,4500	4,9750	1523,2000	1	4,9750	280				
Certificate	NL0013377229	FVS 11.64TL OPENB	EUR	3,9000	3,9000	3,9000			3,9000					
Certificate	DE000CJ3SGY9	FVS 12.57TL OPENZ	EUR	1,4950	1,4950	1,4950			1,4950					
Certificate	NL0013376189	FVS 12.64TL OPENB	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	NL0013376197	FVS 13.64TL OPENB	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	NL0013364375	FVS 14.65TL OPENB	EUR											
Certificate	NL0013565567	FVS 18.75TS OPENB	EUR	6,3700	6,3700	6,3700			6,3700					
Certificate	DE000CU1CU18	FVS 19.65TS OPENZ	EUR	12,9700	12,9700	12,9700			12,9700					
Certificate	NL0013371495	FVS 19.74TS OPENB	EUR	7,4700	7,4700	7,4700			7,4700					
Certificate	NL0013285398	FVS 22.72TS OPENB	EUR	10,7800	10,7800	10,7800			10,7800					
Certificate	NL0013282999	FVS 24.69TS OPENB	EUR	12,9700	12,9700	12,9700			12,9700					
Certificate	DE000CJ3R1P5	FVS 25.02TS OPENZ	EUR	20,1300	20,1300	20,1300			20,1300					
Certificate	NL0012038277	FVS 43.15TS OPENB	EUR	33,4800	33,4800	33,4800			33,4800					
Certificate	DE000VN61057	GAS LEVOPENV	EUR	0,0300	0,0300	0,0300			0,0300					
Certificate	DE000VN61081	GAS SHROPENV	EUR	0,3750	0,3950	0,3750			0,3950					
Certificate	DE000CU1DQC5	GASI 10.4TL OPENZ	EUR	5,8800	6,1800	5,8800			6,1800					
Certificate	DE000CD640K6	GASI 11.4TL OPENZ	EUR											
Certificate	DE000CE6DMR1	GASI 12.9TL OPENZ	EUR	3,3850	3,6700	3,3850			3,6700					
Certificate	NL0013158991	GASOI 408TL OPENB	EUR	15,0800	15,0800	15,0800			15,0800					
Certificate	NL0013160203	GASOI 458TL OPENB	EUR											
Certificate	NL0013284904	GASOI 534TL OPENB	EUR	4,2900	4,2900	4,2900			4,2900					
Certificate	NL0013566847	GASOI 619TS OPENB	EUR	7,5600	7,5600	7,5600			7,5600					
Certificate	NL0013152358	GASOI 669TS OPENB	EUR	12,1600	12,1600	12,1600			12,1600					
Certificate	NL0010910659	GAZPR 2.1TL OPENB	EUR	4,6900	4,6900	4,6900			4,6900					
Certificate	NL0013361389	GBL 81TL OPENB	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	NL0009071521	GBL 31.3TL OPENB	EUR	57,1700	57,1700	57,1700			57,1700					
Certificate	NL0010887287	GBL 52.6TL OPENB	EUR	37,3000	37,3000	37,3000			37,3000					
Certificate	NL0010893582	GBL 55.4TL OPENB	EUR	34,7200	34,7200	34,7200			34,7200					
Certificate	DE000CN6KC28	GBL 65.2TL OPENZ	EUR	1,9550	2,1150	1,9550			2,1150					
Certificate	NL0011906482	GBL 65.9TL OPENB	EUR											
Certificate	NL0013296312	GBL 78.5TL OPENB	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	NL0013569940	GBL 83.4TL OPENB	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	NL0013368772	GBL 87.3TS OPENB	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	NL0012680128	GBL 95.3TS OPENB	EUR	17,0200	17,0200	17,0200			17,0200					
Certificate	DE000CR9RUJ0	GBL 53.36TL OPENZ	EUR	3,1350	3,2950	3,1350			3,2950					
Certificate	DE000CR1JPL0	GBL 59.33TL OPENZ	EUR	2,5450	2,6950	2,5450			2,6950					
Certificate	NL0013008717	GBL 66.24BL OPENB	EUR	2,0200	2,0800	2,0200	4050,0000	2	2,0800	2000				
Certificate	NL0013277163	GBL 71.29BL OPENB	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	DE000CJ3RPD6	GBL 72.16TL OPENZ	EUR	1,2650	1,4150	1,2650	6,5500	1	1,4150	5				
Certificate	NL0013283740	GBL 76.33BL OPENB	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	DE000CU1B2X4	GBL 80.14TL OPENZ	EUR	0,4750	0,6250	0,4750			0,6250					
Certificate	NL0013361629	GBL 81.33BL OPENB	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	NL0012998207	GBL 89.49BS OPENB	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	NL0012998215	GBL 99.24BS OPENB	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	NL0013444441	GBPUS 1.3TRSOPENH	EUR	4,1100	4,1100	4,1100			4,1100					
Certificate	NL0012171847	GBPUS 1.06TL OPENH	EUR	18,2000	18,2000	18,2000			18,2000					
Certificate	NL0012089577	GBPUS 1.19TL OPENH	EUR	6,7000	6,7000	6,7000			6,7000					
Certificate	NL0013445372	GBPUS 1.22TRLOPENH	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	NL0013449598	GBPUS 1.25TRLOPENH	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	NL0013454630	GBPUS 1.26TRLOPENH	EUR											
Certificate	NL0013449549	GBPUS 1.28TRSOPENH	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	NL0013445315	GBPUS 1.29TRSOPENH	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	NL0013445703	GBPUS 1.29TS OPENH	EUR											
Certificate	NL0013428329	GBPUS 1.31TRSOPENH	EUR											
Certificate	NL0013390578	GBPUS 1.32TS OPENH	EUR	7,0200	7,0200	7,0200			7,0200					
Certificate	NL0013371479	GBPUS 1.33TS OPENB	EUR	1,0450	1,0450	1,0450			1,0450					
Certificate	NL0012863294	GBPUS 1.35TRSOPENH	EUR	8,5400	8,5400	8,5400			8,5400					
Certificate	NL0012612790	GBPUS 1.37TRSOPENH	EUR	10,3500	10,3500	10,3500			10,3500					
Certificate	NL0012906176	GBPUS.9803TRLOPENH	EUR	24,5200	24,5200	24,5200			24,5200					
Certificate	NL0012171938	GBPUS0.963TL OPENH	EUR	26,8200	26,8200	26,8200			26,8200					
Certificate	NL0012171920	GBPUS0.974TL OPENH	EUR	25,9000	25,9000	25,9000			25,9000					
Certificate	NL0012171912	GBPUS0.984TL OPENH	EUR	24,9600	24,9600	24,9600			24,9600					
Certificate	NL0012171904	GBPUS0.995TL OPENH	EUR	23,9600	23,9600	23,9600			23,9600					
Certificate	NL0012171896	GBPUS1.006TL OPENH	EUR	23,0300	23,0300	23,0300			23,0300					
Certificate	NL0012171888	GBPUS1.017TL OPENH	EUR											
Certificate	NL0012171870	GBPUS1.027TL OPENH	EUR	21,1300	21,1300	21,1300			21,1300					

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	NL0012171862	GBPUS1.038TL OPENH	EUR	20,1900	20,1900	20,1900			20,1900					
Certificate	NL0012906168	GBPUS1.048TRLOPENH	EUR	18,5000	18,5000	18,5000			18,5000					
Certificate	NL0012171854	GBPUS1.049TL OPENH	EUR	19,2000	19,2000	19,2000								
Certificate	NL0012171839	GBPUS1.071TL OPENH	EUR	17,2600	17,2600	17,2600			17,2600					
Certificate	NL0012171821	GBPUS1.081TL OPENH	EUR	16,3500	16,3500	16,3500			16,3500					
Certificate	NL0012171813	GBPUS1.093TL OPENH	EUR	15,3400	15,3400	15,3400			15,3400					
Certificate	NL0012171805	GBPUS1.103TL OPENH	EUR	14,4000	14,4000	14,4000			14,4000					
Certificate	NL0012904551	GBPUS1.105TRLOPENH	EUR	13,3800	13,3800	13,3800			13,3800					
Certificate	NL0012171797	GBPUS1.114TL OPENH	EUR	13,4900	13,4900	13,4900			13,4900					
Certificate	DE000CJ3QLB1	GBPUS1.116TL OPENZ	EUR	12,4400	12,4400	12,4400			12,4400					
Certificate	NL0012171789	GBPUS1.124TL OPENH	EUR	12,5600	12,5600	12,5600			12,5600					
Certificate	NL0012171771	GBPUS1.135TL OPENH	EUR	11,6100	11,6100	11,6100			11,6100					
Certificate	NL0012171763	GBPUS1.145TL OPENH	EUR	10,7100	10,7100	10,7100			10,7100					
Certificate	NL0012089601	GBPUS1.156TL OPENH	EUR	9,7300	9,7300	9,7300			9,7300					
Certificate	NL0012904544	GBPUS1.156TRLOPENH	EUR	8,7800	8,7800	8,7800			8,7800					
Certificate	NL0012089593	GBPUS1.168TL OPENH	EUR	8,7100	8,7100	8,7100			8,7100					
Certificate	DE000CJ1BVL0	GBPUS1.168TL OPENZ	EUR	7,8300	7,8300	7,8300			7,8300					
Certificate	NL0012089585	GBPUS1.179TL OPENH	EUR	7,7000	7,7000	7,7000			7,7000					
Certificate	NL0012904536	GBPUS1.198TRLOPENH	EUR	5,0900	5,0900	5,0900			5,0900					
Certificate	NL0012089569	GBPUS1.201TL OPENH	EUR	5,7300	5,7300	5,7300			5,7300					
Certificate	NL0013449671	GBPUS1.203TRLOPENH	EUR	4,5800	4,5800	4,5800			4,5800					
Certificate	NL0013166002	GBPUS1.208TL OPENB	EUR	0,7350	0,7350	0,7350			0,7350					
Certificate	NL0013449663	GBPUS1.209TRLOPENH	EUR	4,1300	4,1300	4,1300			4,1300					
Certificate	NL0012089551	GBPUS1.212TL OPENH	EUR	4,8100	4,8100	4,8100			4,8100					
Certificate	NL0013445380	GBPUS1.215TRLOPENH	EUR	3,5800	3,5800	3,5800			3,5800					
Certificate	NL0012089544	GBPUS1.222TL OPENH	EUR	3,9000	3,9000	3,9000			3,9000					
Certificate	NL0013226087	GBPUS1.226TRLOPENH	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	DE000CJ1BVM8	GBPUS1.228TL OPENZ	EUR	2,4650	2,4650	2,4650			2,4650					
Certificate	NL0013017833	GBPUS1.231TL OPENB	EUR	0,5250	0,5250	0,5250			0,5250					
Certificate	NL0012089536	GBPUS1.232TL OPENH	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	NL0013449655	GBPUS1.234TRLOPENH	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	NL0013452600	GBPUS1.235TL OPENH	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	NL0013451867	GBPUS1.238TRLOPENH	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	NL0013460173	GBPUS1.239TRLOPENH	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	NL0013452337	GBPUS1.239TRLOPENH	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	NL0013459738	GBPUS1.241TRLOPENH	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	NL0013192958	GBPUS1.241TRLOPENH	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	NL0013447360	GBPUS1.242TL OPENH	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	NL0013451149	GBPUS1.242TRLOPENH	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	NL0012089528	GBPUS1.243TL OPENH	EUR	2,0300	2,0700	2,0300	507,5000	1	2,0700	250				
Certificate	NL0013450638	GBPUS1.243TRLOPENH	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	NL0013449648	GBPUS1.244TRLOPENH	EUR											
Certificate	NL0013446974	GBPUS1.245TL OPENH	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	NL0013457419	GBPUS1.246TRLOPENH	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	NL0013449630	GBPUS1.246TRLOPENH	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	NL0013449622	GBPUS1.247TRLOPENH	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	NL0013454648	GBPUS1.247TRLOPENH	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	NL0013446610	GBPUS1.248TL OPENH	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	NL0013449614	GBPUS1.248TRLOPENH	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	NL0013449606	GBPUS1.249TRLOPENH	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	NL0013454085	GBPUS1.251TL OPENH	EUR											
Certificate	NL0013449580	GBPUS1.251TRLOPENH	EUR											
Certificate	NL0013449572	GBPUS1.252TRLOPENH	EUR											
Certificate	NL0012988950	GBPUS1.253TL OPENB	EUR											
Certificate	NL0012089510	GBPUS1.253TL OPENH	EUR											
Certificate	NL0013449564	GBPUS1.253TRLOPENH	EUR											
Certificate	NL0013449952	GBPUS1.254TRLOPENH	EUR											
Certificate	NL0013445364	GBPUS1.255TRLOPENH	EUR											
Certificate	NL0012201529	GBPUS1.255TRLOPENH	EUR											
Certificate	NL0013193832	GBPUS1.256TL OPENH	EUR											
Certificate	NL0013446057	GBPUS1.256TRLOPENH	EUR											
Certificate	NL0013445356	GBPUS1.257TRLOPENH	EUR											
Certificate	NL0013445349	GBPUS1.258TRLOPENH	EUR											
Certificate	NL0013193824	GBPUS1.259TL OPENH	EUR											
Certificate	NL0013445331	GBPUS1.259TRLOPENH	EUR											
Certificate	NL0013458805	GBPUS1.262TRLOPENH	EUR											
Certificate	NL0013451131	GBPUS1.276TRSOPEH	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	NL0013451123	GBPUS1.277TRSOPEH	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	NL0013451990	GBPUS1.277TS OPENH	EUR	3,1500	3,1500	3,1500			3,1500					
Certificate	NL0013449556	GBPUS1.279TRSOPEH	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	NL0013447352	GBPUS1.279TS OPENH	EUR	3,3200	3,3200	3,3200			3,3200					
Certificate	NL0013449531	GBPUS1.281TRSOPEH	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	NL0013449523	GBPUS1.282TRSOPENH	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	NL0013446966	GBPUS1.282TS OPENH	EUR	3,5900	3,5900	3,5900			3,5900					
Certificate	NL0013449515	GBPUS1.283TRSOPENH	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	NL0013449507	GBPUS1.284TRSOPENH	EUR											
Certificate	NL0013446602	GBPUS1.284TS OPENH	EUR	3,7700	3,7700	3,7700			3,7700					
Certificate	NL0013449499	GBPUS1.285TRSOPENH	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	NL0013450299	GBPUS1.285TS OPENH	EUR	3,8700	3,8700	3,8700			3,8700					
Certificate	NL0013446040	GBPUS1.287TRSOPENH	EUR	2,8800	2,8800	2,8800			2,8800					
Certificate	NL0013446594	GBPUS1.287TS OPENH	EUR	4,0400	4,0400	4,0400			4,0400					
Certificate	NL0013446032	GBPUS1.288TRSOPENH	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	NL0013445323	GBPUS1.289TRSOPENH	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	NL0013445307	GBPUS1.291TRSOPENH	EUR	3,2300	3,2300	3,2300			3,2300					
Certificate	NL0013445299	GBPUS1.292TRSOPENH	EUR	3,3200	3,3200	3,3200			3,3200					
Certificate	NL0013445695	GBPUS1.292TS OPENH	EUR	4,4800	4,4800	4,4800			4,4800					
Certificate	NL0013445281	GBPUS1.293TRSOPENH	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	NL0013445273	GBPUS1.294TRSOPENH	EUR	3,5000	3,5000	3,5000			3,5000					
Certificate	NL0013445687	GBPUS1.294TS OPENH	EUR	4,6600	4,6600	4,6600			4,6600					
Certificate	NL0013445265	GBPUS1.295TRSOPENH	EUR	3,5900	3,5900	3,5900			3,5900					
Certificate	NL0013444490	GBPUS1.295TRSOPENH	EUR	3,6700	3,6700	3,6700			3,6700					
Certificate	NL0013444482	GBPUS1.296TRSOPENH	EUR	3,7600	3,7600	3,7600			3,7600					
Certificate	NL0013445679	GBPUS1.296TS OPENH	EUR	4,8500	4,8500	4,8500			4,8500					
Certificate	NL0013444474	GBPUS1.297TRSOPENH	EUR	3,8500	3,8500	3,8500			3,8500					
Certificate	NL0013240641	GBPUS1.298TL OPENH	EUR											
Certificate	NL0013239684	GBPUS1.298TRLOPENH	EUR											
Certificate	NL0013444466	GBPUS1.298TRSOPENH	EUR	3,9300	3,9300	3,9300			3,9300					
Certificate	NL0013444797	GBPUS1.298TS OPENH	EUR											
Certificate	NL0013444458	GBPUS1.299TRSOPENH	EUR	4,0200	4,0200	4,0200			4,0200					
Certificate	NL0013444433	GBPUS1.301TRSOPENH	EUR	4,2000	4,2000	4,2000			4,2000					
Certificate	NL0013444425	GBPUS1.302TRSOPENH	EUR	4,2900	4,2900	4,2900			4,2900					
Certificate	NL0013444789	GBPUS1.302TS OPENH	EUR	5,3800	5,3800	5,3800			5,3800					
Certificate	NL0013443872	GBPUS1.303TRSOPENH	EUR	4,3800	4,3800	4,3800			4,3800					
Certificate	NL0013443864	GBPUS1.304TRSOPENH	EUR	4,4700	4,4700	4,4700			4,4700					
Certificate	NL0013443856	GBPUS1.305TRSOPENH	EUR	4,5600	4,5600	4,5600			4,5600					
Certificate	NL0013361173	GBPUS1.305TS OPENB	EUR	0,8150	0,8150	0,8150			0,8150					
Certificate	NL0013444771	GBPUS1.305TS OPENH	EUR	5,6500	5,6500	5,6500			5,6500					
Certificate	NL0013443286	GBPUS1.306TRSOPENH	EUR	4,6400	4,6400	4,6400			4,6400					
Certificate	NL0013428360	GBPUS1.306TRSOPENH	EUR											
Certificate	NL0013428733	GBPUS1.306TS OPENH	EUR											
Certificate	NL0013428352	GBPUS1.307TRSOPENH	EUR											
Certificate	NL0013443278	GBPUS1.307TRSOPENH	EUR	4,7300	4,7300	4,7300			4,7300					
Certificate	NL0013428725	GBPUS1.307TS OPENH	EUR											
Certificate	NL0013444003	GBPUS1.307TS OPENH	EUR	5,8300	5,8300	5,8300			5,8300					
Certificate	NL0013443260	GBPUS1.308TRSOPENH	EUR	4,8200	4,8200	4,8200			4,8200					
Certificate	NL0013428345	GBPUS1.308TRSOPENH	EUR											
Certificate	NL0013428717	GBPUS1.308TS OPENH	EUR											
Certificate	NL0013428337	GBPUS1.309TRSOPENH	EUR											
Certificate	NL0013443252	GBPUS1.309TRSOPENH	EUR	4,9100	4,9100	4,9100			4,9100					
Certificate	NL0013443674	GBPUS1.309TS OPENH	EUR	6,0100	6,0100	6,0100			6,0100					
Certificate	NL0013428709	GBPUS1.309TS OPENH	EUR											
Certificate	NL0013440902	GBPUS1.311TRSOPENH	EUR	5,0600	5,0600	5,0600			5,0600					
Certificate	NL0013443666	GBPUS1.312TS OPENH	EUR	6,2800	6,2800	6,2800			6,2800					
Certificate	NL0013440886	GBPUS1.313TRSOPENH	EUR	5,2400	5,2400	5,2400			5,2400					
Certificate	NL0013441116	GBPUS1.314TS OPENH	EUR											
Certificate	NL0013440324	GBPUS1.315TRSOPENH	EUR	5,4200	5,4200	5,4200			5,4200					
Certificate	NL0013441108	GBPUS1.316TS OPENH	EUR	6,6300	6,6300	6,6300			6,6300					
Certificate	NL0013390339	GBPUS1.317TRSOPENH	EUR	5,6100	5,6100	5,6100			5,6100					
Certificate	NL0013397680	GBPUS1.318TS OPENH	EUR	6,8500	6,8500	6,8500			6,8500					
Certificate	NL0013390313	GBPUS1.319TRSOPENH	EUR	5,7900	5,7900	5,7900			5,7900					
Certificate	NL0013391261	GBPUS1.321TRSOPENH	EUR	5,9700	5,9700	5,9700			5,9700					
Certificate	NL0013390560	GBPUS1.321TS OPENH	EUR	7,1100	7,1100	7,1100			7,1100					
Certificate	NL0013390552	GBPUS1.322TS OPENH	EUR	7,2000	7,2000	7,2000			7,2000					
Certificate	NL0013390545	GBPUS1.323TS OPENH	EUR	7,2900	7,2900	7,2900			7,2900					
Certificate	NL0013435738	GBPUS1.324TRSOPENH	EUR	6,2100	6,2100	6,2100			6,2100					
Certificate	NL0013390537	GBPUS1.324TS OPENH	EUR	7,3800	7,3800	7,3800			7,3800					
Certificate	NL0013385008	GBPUS1.325TRSOPENH	EUR	6,2900	6,2900	6,2900			6,2900					
Certificate	NL0013390529	GBPUS1.325TS OPENH	EUR	7,4700	7,4700	7,4700			7,4700					
Certificate	NL0013427263	GBPUS1.326TS OPENH	EUR	7,5900	7,5900	7,5900			7,5900					
Certificate	NL0013384985	GBPUS1.327TRSOPENH	EUR	6,4700	6,4700	6,4700			6,4700					
Certificate	NL0013385180	GBPUS1.327TS OPENH	EUR	7,6400	7,6400	7,6400			7,6400					
Certificate	NL0013390008	GBPUS1.328TS OPENH	EUR	7,7400	7,7400	7,7400			7,7400					
Certificate	NL0013384084	GBPUS1.329TRSOPENH	EUR	6,6300	6,6300	6,6300			6,6300					
Certificate	NL0013389992	GBPUS1.329TS OPENH	EUR	7,8300	7,8300	7,8300			7,8300					

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	NL0013384068	GBPUS1.331TRSOPENH	EUR	6,8100	6,8100	6,8100			6,8100					
Certificate	NL0013384449	GBPUS1.331TS OPENH	EUR	8,0000	8,0000	8,0000			8,0000					
Certificate	NL0013384431	GBPUS1.332TS OPENH	EUR	8,0900	8,0900	8,0900			8,0900					
Certificate	NL0013383953	GBPUS1.333TRSOPENH	EUR	6,9900	6,9900	6,9900			6,9900					
Certificate	NL0013384423	GBPUS1.333TS OPENH	EUR	8,1800	8,1800	8,1800			8,1800					
Certificate	NL0013384415	GBPUS1.334TS OPENH	EUR	8,2700	8,2700	8,2700			8,2700					
Certificate	NL0013082423	GBPUS1.335TRSOPENH	EUR	7,1800	7,1800	7,1800			7,1800					
Certificate	NL0013384407	GBPUS1.335TS OPENH	EUR	8,3600	8,3600	8,3600			8,3600					
Certificate	NL0013384399	GBPUS1.336TS OPENH	EUR	8,4500	8,4500	8,4500			8,4500					
Certificate	NL0012866230	GBPUS1.337TRSOPENH	EUR	7,4000	7,4000	7,4000			7,4000					
Certificate	NL0013233703	GBPUS1.337TS OPENH	EUR	8,5700	8,5700	8,5700			8,5700					
Certificate	NL0013240831	GBPUS1.338TRSOPENH	EUR	7,5100	7,5100	7,5100			7,5100					
Certificate	NL0012902308	GBPUS1.339TS OPENH	EUR	8,7800	8,7800	8,7800			8,7800					
Certificate	NL0013244924	GBPUS1.341TRSOPENH	EUR	7,7500	7,7500	7,7500			7,7500					
Certificate	NL0013383201	GBPUS1.341TS OPENH	EUR											
Certificate	NL0013241037	GBPUS1.342TS OPENH	EUR	9,0500	9,0500	9,0500			9,0500					
Certificate	NL0013395148	GBPUS1.342TS OPENH	EUR	9,0100	9,0100	9,0100			9,0100					
Certificate	NL0013241219	GBPUS1.343TRSOPENH	EUR	7,8700	7,8700	7,8700			7,8700					
Certificate	NL0013241391	GBPUS1.344TS OPENH	EUR	9,2400	9,2400	9,2400			9,2400					
Certificate	NL0012866156	GBPUS1.345TRSOPENH	EUR	8,1100	8,1100	8,1100			8,1100					
Certificate	NL0013245590	GBPUS1.346TRSOPENH	EUR	8,2100	8,2100	8,2100			8,2100					
Certificate	NL0013383193	GBPUS1.346TS OPENH	EUR	9,3500	9,3500	9,3500			9,3500					
Certificate	DE000CV89JC7	GBPUS1.346TS OPENZ	EUR	8,2300	8,2300	8,2300			8,2300					
Certificate	NL0013241383	GBPUS1.347TS OPENH	EUR	9,5100	9,5100	9,5100			9,5100					
Certificate	NL0013241185	GBPUS1.348TRSOPENH	EUR	8,3200	8,3200	8,3200			8,3200					
Certificate	NL0012902290	GBPUS1.349TS OPENH	EUR	9,6800	9,6800	9,6800			9,6800					
Certificate	NL0013383185	GBPUS1.351TS OPENH	EUR	9,8000	9,8000	9,8000			9,8000					
Certificate	NL0013383177	GBPUS1.352TS OPENH	EUR	9,8900	9,8900	9,8900			9,8900					
Certificate	NL0013241656	GBPUS1.353TS OPENH	EUR	10,0500	10,0500	10,0500			10,0500					
Certificate	NL0012848303	GBPUS1.355TRSOPENH	EUR	8,9600	8,9600	8,9600			8,9600					
Certificate	NL0012793293	GBPUS1.355TS OPENB	EUR	1,2750	1,2750	1,2750			1,2750					
Certificate	NL0012888689	GBPUS1.358TS OPENH	EUR	10,4900	10,4900	10,4900			10,4900					
Certificate	NL0012614663	GBPUS1.362TRSOPENH	EUR	9,6600	9,6600	9,6600			9,6600					
Certificate	NL0013247570	GBPUS1.369TS OPENH	EUR	11,4200	11,4200	11,4200			11,4200					
Certificate	NL0012612717	GBPUS1.378TRSOPENH	EUR	11,0500	11,0500	11,0500			11,0500					
Certificate	NL0013384381	GBPUS1.379TS OPENH	EUR	12,3300	12,3300	12,3300			12,3300					
Certificate	NL0013241490	GBPUS1.389TRSOPENH	EUR	12,0400	12,0400	12,0400			12,0400					
Certificate	NL0013247562	GBPUS1.389TS OPENH	EUR	13,2200	13,2200	13,2200			13,2200					
Certificate	NL0012903900	GBPUS1.399TS OPENH	EUR	14,1800	14,1800	14,1800			14,1800					
Certificate	NL0012785596	GBPUS1.405TS OPENB	EUR	1,7250	1,7250	1,7250			1,7250					
Certificate	DE000CU1BVN6	GBPUS1.406TS OPENZ	EUR	13,6100	13,6100	13,6100			13,6100					
Certificate	NL0012899645	GBPUS1.423TRSOPENH	EUR	15,0700	15,0700	15,0700			15,0700					
Certificate	NL0012784086	GBPUS1.429TS OPENB	EUR	1,9550	1,9550	1,9550			1,9550					
Certificate	NL0012171649	GBPUS1.429TS OPENH	EUR											
Certificate	NL0012171631	GBPUS1.439TS OPENH	EUR	17,7800	17,7800	17,7800			17,7800					
Certificate	NL0012171623	GBPUS1.448TS OPENH	EUR	18,6700	18,6700	18,6700			18,6700					
Certificate	NL0012904510	GBPUS1.453TRSOPENH	EUR	17,7600	17,7600	17,7600			17,7600					
Certificate	NL0012775266	GBPUS1.454TS OPENB	EUR	2,1850	2,1850	2,1850			2,1850					
Certificate	NL0012171615	GBPUS1.458TS OPENH	EUR	19,5500	19,5500	19,5500			19,5500					
Certificate	DE000CU1BVP1	GBPUS1.466TS OPENZ	EUR	18,9600	18,9600	18,9600			18,9600					
Certificate	NL0012171607	GBPUS1.468TS OPENH	EUR	20,4400	20,4400	20,4400			20,4400					
Certificate	NL0012898985	GBPUS1.493TRSOPENH	EUR	21,2900	21,2900	21,2900			21,2900					
Certificate	NL0012904502	GBPUS1.518TRSOPENH	EUR	23,5400	23,5400	23,5400			23,5400					
Certificate	DE000CE6EUR2	GBPUS1.533TS OPENZ	EUR	24,9700	24,9700	24,9700			24,9700					
Certificate	NL0012904494	GBPUS1.568TRSOPENH	EUR											
Certificate	NL0012578991	GBPUS1.627TS OPENH	EUR	34,7600	34,7600	34,7600			34,7600					
Certificate	NL0012904486	GBPUS1.628TRSOPENH	EUR	33,3300	33,3300	33,3300			33,3300					
Certificate	NL0012901938	GBPUS1.676TRSOPENH	EUR	37,6900	37,6900	37,6900			37,6900					
Certificate	DE0006874803	GBUGS PI OPENN	EUR	156,2500	156,2500	156,2500			156,2500					
Certificate	NL0013010739	GBUGS 201TS OPENB	EUR											
Certificate	NL0011264189	GBUGS 80.7TL OPENB	EUR	9,2700	9,2700	9,2700			9,2700					
Certificate	NL0011264197	GBUGS 97.7TL OPENB	EUR	7,8900	7,8900	7,8900			7,8900					
Certificate	NL0011639588	GBUGS114.6TL OPENB	EUR	6,5200	6,5200	6,5200			6,5200					
Certificate	NL0011642673	GBUGS131.2TL OPENB	EUR	5,1700	5,1700	5,1700			5,1700					
Certificate	NL0013353584	GBUGS174.6TS OPENB	EUR											
Certificate	NL0012021315	GBUGS231.9TS OPENB	EUR	7,1250	7,1250	7,1250			7,1250					
Certificate	DE000VL51233	GDAXI LEVOPENV	EUR	0,2050	0,2050	0,2050			0,2050					
Certificate	DE000VN61X72	GDAXI LEVOPENV	EUR	14,3950	14,3950	14,3950			14,3950					
Certificate	DE000VL51209	GDAXI LEVOPENV	EUR	7,1950	7,1950	7,1950			7,1950					
Certificate	DE000VL51217	GDAXI LEVOPENV	EUR	0,9750	0,9750	0,9750			0,9750					
Certificate	DE000VN61YA6	GDAXI LEVOPENV	EUR	0,0950	0,0950	0,0950			0,0950					
Certificate	DE000VN61X80	GDAXI LEVOPENV	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	DE000VN61X98	GDAXI LEVOPENV	EUR	0,8350	0,8350	0,8350			0,8350					
Certificate	DE000VN61YC2	GDAXI SHROPENV	EUR	0,9050	0,9050	0,9050			0,9050					
Certificate	DE000VN61YE8	GDAXI SHROPENV	EUR	0,0010	0,0010	0,0010			0,0010					
Certificate	DE000VN61YD0	GDAXI SHROPENV	EUR	0,0850	0,0850	0,0850			0,0850					
Certificate	DE000VA234W3	GDAXI SHROPENV	EUR	0,5050	0,5050	0,5050			0,5050					
Certificate	DE000VN61YB4	GDAXI SHROPENV	EUR	4,1350	4,1350	4,1350			4,1350					
Certificate	NL0000479152	GDRUG PI OPENN	EUR	19,2400	20,1400	19,2400			20,1400					
Certificate	NL0011521554	GE 31.2T5 OPENB	EUR											
Certificate	DE000CJ3R865	GEAUT10.55TL OPENZ	EUR	0,3000	0,3400	0,3000			0,3400					
Certificate	DE000CJ3RMO5	GEAUT7.543TL OPENZ	EUR	0,6200	0,6600	0,6200			0,6600					
Certificate	DE000CJ3N583	GEAUT9.003TL OPENZ	EUR	0,4700	0,5000	0,4700			0,5000					
Certificate	NL0013111834	GENMA LEVOPENZ	EUR	68,8400	73,5900	68,8400			73,5900					
Certificate	NL0013111859	GENMA SHROPENZ	EUR	44,2200	44,2200	40,9600			40,9600					
Certificate	NL0011425384	GENMA 480TL OPENB	EUR											
Certificate	NL0011425392	GENMA 533TL OPENB	EUR											
Certificate	NL0011425400	GENMA 587TL OPENB	EUR	9,0000	9,0000	9,0000	2700,0000	1	9,0000	300				
Certificate	NL0011442751	GENMA 641TL OPENB	EUR											
Certificate	NL0011649959	GENMA 694TL OPENB	EUR											
Certificate	NL0011651930	GENMA 747TL OPENB	EUR	7,0000	7,0000	7,0000	6300,0000	1	7,0000	900				
Certificate	NL0013369275	GENMA 848TL OPENB	EUR	5,7400	5,7550	5,7400	2743,7200	1	5,7550	478				
Certificate	NL0013369283	GENMA 948TL OPENB	EUR											
Certificate	DE000VF2XTE7	GENMA 1013TL OPENV	EUR	3,2750	3,2750	3,2750			3,2750					
Certificate	NL0013369291	GENMA 1048TL OPENB	EUR											
Certificate	DE000VF3AXG0	GENMA 1063TL OPENV	EUR	2,6350	2,6350	2,6350			2,6350					
Certificate	DE000CJ3SSX6	GENMA 1065TL OPENZ	EUR	2,6950	2,9150	2,6950	4350,0000	2	2,9150	1500				
Certificate	DE000VF5T2F8	GENMA 1116TL OPENV	EUR	2,0150	2,0150	2,0150			2,0150					
Certificate	DE000VF6P3V6	GENMA 1166TL OPENV	EUR	1,0050	1,3750	1,0000	400,0000	1	1,3750	400				
Certificate	DE000VF6FPN4	GENMA 1195TS OPENV	EUR											
Certificate	DE000VA15R72	GENMA 1277TS OPENV	EUR	1,3450	1,3450	1,3450			1,3450					
Certificate	DE000VF6FHZ5	GENMA 1295TS OPENV	EUR	2,0850	2,0850	2,0850			2,0850					
Certificate	NL0013369366	GENMA 1296TS OPENB	EUR											
Certificate	DE000CE6FEB7	GENMA 1317TS OPENZ	EUR	3,0850	3,0850	2,8550			2,8550					
Certificate	NL0013369374	GENMA 1395TS OPENB	EUR											
Certificate	DE000CJ3PV21	GENMA 877.TL OPENZ	EUR	5,0400	5,2600	5,0400			5,2600					
Certificate	DE000CJ3PMN6	GENMA575.1TL OPENZ	EUR	8,8200	9,0500	8,8200			9,0500					
Certificate	DE000CNGJDA2	GENMA642.8TL OPENZ	EUR	7,9750	8,2050	7,9750			8,2050					
Certificate	DE000CJ3N3A7	GENMA719.7TL OPENZ	EUR	7,0100	7,2400	7,0100			7,2400					
Certificate	DE000CJ3PRQ8	GENMA796.3TL OPENZ	EUR	6,0500	6,2700	6,0500			6,2700					
Certificate	DE000VA9C2A5	GENMA860.8TL OPENV	EUR	5,1950	5,1950	5,1950			5,1950					
Certificate	DE000VA9OR13	GENMA910.8TL OPENV	EUR	4,5550	4,5550	4,5550			4,5550					
Certificate	DE000VA9ORS8	GENMA911.8TL OPENV	EUR	3,9400	3,9400	3,9400			3,9400					
Certificate	DE000VF2XLU0	GENMA963.1TL OPENV	EUR	3,9150	3,9150	3,9150			3,9150					
Certificate	DE000CJ3SMR1	GENMA966.6TL OPENZ	EUR	3,9250	4,1450	3,9250			4,1450					
Certificate	DE000CJ3P158	GFS 1.4TL OPENZ	EUR	0,9600	0,9800	0,9600			0,9800					
Certificate	DE000CJ3P141	GFS 1.19TL OPENZ	EUR	1,1700	1,1900	1,1700			1,1900					
Certificate	DE000CV880E9	GFS 1.59TL OPENZ	EUR											
Certificate	DE000CU1CRE1	GFS 1.84TL OPENZ	EUR	0,5000	0,5200	0,5000			0,5200					
Certificate	DE000CD638X3	GILEAS8.56TL OPENZ	EUR	0,4900	0,5800	0,4900			0,5800					
Certificate	DE000CE6D6C6	GIMV 34.2TL OPENZ	EUR											
Certificate	DE000CU1CDH4	GIMV 30.71TL OPENZ	EUR											
Certificate	DE000CE6CQM5	GIMV 38.42TL OPENZ	EUR											
Certificate	DE000CE6CQL7	GIMV 42.66TL OPENZ	EUR											
Certificate	DE000CV4ZTV5	GIMV 44.62TL OPENZ	EUR											
Certificate	DE000CJ3SHC3	GIMV 48.13TL OPENZ	EUR											
Certificate	DE000CU1DU33	GIMV 52.13TL OPENZ	EUR											
Certificate	DE000CJ3RBW6	GIVN 1498TL OPENZ	EUR	5,9000	6,0900	5,9000			6,0900					
Certificate	DE000CV4YYD6	GIVN 1746TL OPENZ	EUR	4,8100	5,0150	4,8100			5,0150					
Certificate	DE000CU1B9V3	GIVN 2040TL OPENZ	EUR	3,5300	3,7250	3,5300			3,7250					
Certificate	DE000CU1CUC9	GIVN 2337TL OPENZ	EUR	2,2300	2,4250	2,2300			2,4250					
Certificate	DE000CV886G1	GLAXO 12.8TL OPENZ	EUR	0,7000	0,7150	0,7000			0,7150					
Certificate	DE000CJ3SDV2	GLAXO 14.3TL OPENZ	EUR	0,3700	0,3850	0,3700			0,3850					
Certificate	DE000CR9PR57	GLAXO10.79TL OPENZ	EUR	1,1500	1,1650	1,1500			1,1650					
Certificate	DE000CR9ROA6	GLAXO8.908TL OPENZ	EUR	1,5700	1,5850	1,5700			1,5850					
Certificate	DE000CR9Q7V8	GLAXO9.948TL OPENZ	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	DE000CN6HWG3	GLENC 0.62TL OPENZ	EUR	2,3600	2,4600	2,3600			2,4600					
Certificate	DE000CN6K8C4	GLENC 1.17TL OPENZ	EUR	1,7600	1,8600	1,7600			1,8600					
Certificate	DE000CD63559	GLENC 1.87TL OPENZ	EUR	1,0100	1,1000	1,0100			1,1000					
Certificate	DE000CD63EL2	GLENC 2.19TL OPENZ	EUR	0,6600	0,7650	0,6600	760,0000	1	0,7500	1000				
Certificate	DE000CU1DXY5	GLENC 2.49TL OPENZ	EUR	0,3200	0,4100	0,3200			0,4100					
Certificate	NL0013110422	GLPG LEVOPENZ	EUR											
Certificate	XS1996390560	GLPG STN0322B	EUR	106,3000	106,3000	106,3000			106,3000					
Certificate	XS1894611869	GLPG STN1021B	EUR	110,1000	110,1000	110,1000			110,1000					

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	DE000CY50X00	GLPG 55TL OPENC	EUR	5,8500	5,8500	5,8500			5,8500					
Certificate	DE000CY50X08	GLPG 56TL OPENC	EUR	5,6900	5,6900	5,6900			5,6900					
Certificate	DE000CY50J57	GLPG 58TL OPENC	EUR	5,5500	5,5500	5,5500			5,5500					
Certificate	DE000CY50J16	GLPG 58TL OPENC	EUR	5,4900	5,4900	5,4900			5,4900					
Certificate	DE000CY16M30	GLPG 60TL OPENC	EUR	5,2500	5,2500	5,2500			5,2500					
Certificate	DE000CY50J65	GLPG 60TL OPENC	EUR	5,3500	5,3500	5,3500			5,3500					
Certificate	DE000CY511D9	GLPG 62TL OPENC	EUR	5,0800	5,0800	5,0800			5,0800					
Certificate	LU1876930808	GLPG 64TCIOPEMS	EUR	44,1100	48,4700	44,1100			48,4700					
Certificate	DE000CY52BE2	GLPG 65TL OPENC	EUR	4,8900	4,8900	4,8900			4,8900					
Certificate	DE000CY511B3	GLPG 65TL OPENC	EUR	4,7000	4,7000	4,7000			4,7000					
Certificate	DE000CY516N7	GLPG 70TL OPENC	EUR	3,9100	4,3600	3,8800	21069,9100	14	4,3500	5104				
Certificate	DE000CP68FR9	GLPG 70TL OPENC	EUR	4,4000	4,4000	4,4000			4,4000					
Certificate	DE000CU1DSR9	GLPG 75SWT0919Z	EUR											
Certificate	DE000CP68FS7	GLPG 75TL OPENC	EUR	3,8900	3,8900	3,8900			3,8900					
Certificate	DE000CP68UV0	GLPG 80TL OPENC	EUR	3,5400	3,5400	3,5400			3,5400					
Certificate	DE000CU1DS57	GLPG 90SWT0919Z	EUR											
Certificate	DE000CP68HC7	GLPG 90TL OPENC	EUR	2,2500	2,3600	2,2500	1580,0000	2	2,3600	700				
Certificate	DE000CP68JL4	GLPG 90TL OPENC	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	NL0012976625	GLPG 91BOC0619B	EUR	90,7700	90,7700	90,7700			90,7700					
Certificate	NL0012796957	GLPG 96BOC0619Z	EUR											
Certificate	DE000CP69MA9	GLPG 100TL OPENC	EUR	1,1600	1,4000	1,1600	1543,5000	4	1,3900	1130				
Certificate	DE000CP69Q41	GLPG 100TL OPENC	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	NL0012796403	GLPG 101BOC0919Z	EUR											
Certificate	NL0013457831	GLPG 104TL OPENH	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	NL0012796668	GLPG 105BOC0919Z	EUR											
Certificate	NL0012796676	GLPG 105BOC1219Z	EUR											
Certificate	NL0012796411	GLPG 105BOC1219Z	EUR											
Certificate	DE000CP69L46	GLPG 110TS OPENC	EUR											
Certificate	DE000CP69B29	GLPG 110TS OPENC	EUR											
Certificate	NL0013111271	GLPG 112BOC1219Z	EUR											
Certificate	NL0013358385	GLPG 113BOC1219B	EUR	108,6800	110,1500	108,6800			110,1500					
Certificate	NL0013405657	GLPG 115BOC0320Z	EUR											
Certificate	NL0012796684	GLPG 115BOC1219Z	EUR											
Certificate	DE000CP06K50	GLPG 120TS OPENC	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	DE000CP06K19	GLPG 120TS OPENC	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	DE000CP68NP7	GLPG 130TS OPENC	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	DE000CP06K27	GLPG 130TS OPENC	EUR	1,9300	1,9300	1,8200	1610,8500	2	1,8300	860				
Certificate	DE000CP68NQ5	GLPG 140TS OPENC	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	DE000CP68MR5	GLPG 140TS OPENC	EUR	2,9500	2,9500	2,9500			2,9500					
Certificate	DE000CU1CER1	GLPG 113.TS OPENZ	EUR	0,9700	1,0200	0,9700	6013,5000	2	1,0200	6050				
Certificate	NL0011898101	GLPG 41.7TL OPENB	EUR	74,7800	74,7800	74,7800			74,7800					
Certificate	NL0011818539	GLPG 43.7TL OPENB	EUR	72,9800	72,9800	72,9800			72,9800					
Certificate	NL0011898119	GLPG 45.9TL OPENB	EUR	68,7900	70,9700	68,7900	10318,5000	1	70,9700	150				
Certificate	NL0012016281	GLPG 50.8TL OPENB	EUR	63,0700	66,5500	63,0700	630,7000	1	66,5500	10				
Certificate	NL0012016489	GLPG 53.4TL OPENB	EUR	64,1800	64,1800	64,1800			64,1800					
Certificate	NL0012030472	GLPG 56.1TL OPENB	EUR	61,7400	61,7400	61,7400			61,7400					
Certificate	NL0012100606	GLPG 58.9TL OPENB	EUR	58,2800	59,1800	58,2800	58280,0000	1	59,1800	1000				
Certificate	NL0012108377	GLPG 61.9TL OPENB	EUR	54,4600	56,4400	54,4600	190610,0000	2	56,4400	3500				
Certificate	NL0012488019	GLPG 67.1TL OPENB	EUR	48,7100	51,7600	48,7100	10451,3400	3	51,7600	214				
Certificate	NL0012692172	GLPG 70.1TL OPENB	EUR	48,5000	48,7500	48,5000	242,5000	1	48,7500	5				
Certificate	NL0012976898	GLPG 73.2TL OPENB	EUR	41,9100	46,1900	41,9100	17070,0000	2	46,1900	400				
Certificate	NL0013247752	GLPG 74.5TL OPENH	EUR	4,5300	4,5300	4,5300			4,5300					
Certificate	DE000CE6E929	GLPG 74.6TL OPENZ	EUR	3,7500	4,2800	3,7500	69089,2800	16	4,2800	17551				
Certificate	NL0013279359	GLPG 76.2TL OPENB	EUR	4,0100	4,3500	4,0100	2277,5000	2	4,3500	550				
Certificate	NL0013371016	GLPG 79.2TL OPENB	EUR	3,6000	4,0700	3,5950	78075,0000	8	4,0700	20100				
Certificate	NL0013371586	GLPG 82.2TL OPENB	EUR	3,2500	3,8000	3,2450	1556,5000	2	3,8000	450				
Certificate	NL0013371594	GLPG 88.2TL OPENB	EUR	3,0400	3,2500	3,0150	6940,4400	2	3,2500	2286				
Certificate	NL0013372121	GLPG 94.3TL OPENB	EUR	2,2300	2,7000	2,2300	36000,0000	4	2,7000	15500				
Certificate	NL0013391790	GLPG 94.5TL OPENH	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	LU1784830991	GLPG 96.8TS OPENS	EUR											
Certificate	NL0013353816	GLPG 97.3TL OPENB	EUR	2,1000	2,4300	2,1000	89611,0000	9	2,4300	40005				
Certificate	DE000VF5TOF2	GLPG 99.5TL OPENV	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	NL0013362577	GLPG 100.3TL OPENB	EUR	1,8100	2,1600	1,8050	9075,0000	2	2,1600	5000				
Certificate	NL0013169352	GLPG 100.9BOC0619B	EUR	100,6500	100,6500	100,6500			100,6500					
Certificate	NL0013570443	GLPG 101.1BL OPENB	EUR	1,2300	1,3600	1,2300	34465,0000	6	1,3600	26500				
Certificate	DE000VF6PY23	GLPG 101.6TL OPENV	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	DE000CU1DXC1	GLPG 102.6TL OPENZ	EUR	1,4500	1,5000	1,4500	3616,0000	3	1,5000	2480				
Certificate	NL0013569932	GLPG 103.2TL OPENB	EUR	1,8000	1,8900	1,7950	1080,0000	1	1,8900	600				
Certificate	DE000VF6P384	GLPG 103.6TL OPENV	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	NL0013367188	GLPG 104.3BOC0919B	EUR	103,8600	103,8900	103,8600			103,8900					
Certificate	DE000VF6P392	GLPG 105.6TL OPENV	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	DE000VF6P7U9	GLPG 107.6TL 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	DE000VF4NMY7	GLPG 108.4TS OPENV	EUR											
Certificate	DE000VF4NL71	GLPG 110.4TS OPENV	EUR											
Certificate	NL0012997266	GLPG 111.58S OPENB	EUR	5,5800	5,5800	2,1700	14706,5000	9	2,1900	3350				
Certificate	NL0013371651	GLPG 111.5TS OPENB	EUR											
Certificate	NL0013383243	GLPG 111.7TS OPENH	EUR											
Certificate	DE000VF30LT4	GLPG 112.4TS OPENV	EUR											
Certificate	DE000VF30LU2	GLPG 114.4TS OPENV	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	DE000VF30LV0	GLPG 116.4TS OPENV	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	NL0013371669	GLPG 117.4TS OPENB	EUR	1,9100	1,9100	1,8700	955,0000	1	1,8700	500				
Certificate	NL0013375173	GLPG 117.58S OPENB	EUR	1,0700	1,0750	0,7850	3571,0000	3	0,7850	3758				
Certificate	DE000VF30LW8	GLPG 118.4TS OPENV	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	NL0013247653	GLPG 119.6TS OPENH	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	DE000VF4HTW8	GLPG 121.4TS OPENV	EUR											
Certificate	DE000CU1CES9	GLPG 122.9TS OPENZ	EUR											
Certificate	NL0013372246	GLPG 123.4TS OPENB	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	NL0013436470	GLPG 123.8TS OPENH	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	DE000VF4HW92	GLPG 124.4TS OPENV	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	DE000VF4HX75	GLPG 126.4TS OPENV	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	NL0013247646	GLPG 127.5TS OPENH	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	NL0013376643	GLPG 129.48S OPENB	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	NL0013372253	GLPG 129.4TS OPENB	EUR	3,4200	3,4300	3,1900	45952,0000	5	3,1900	13900				
Certificate	NL0013247638	GLPG 134.5TS OPENH	EUR											
Certificate	NL0013437882	GLPG 134.7TS OPENH	EUR	3,7600	3,7600	3,7600			3,7600					
Certificate	DE000CU1CLU0	GLPG 137.9TS OPENZ	EUR											
Certificate	NL0013247620	GLPG 149.4TS OPENH	EUR	5,3900	5,3900	5,3900			5,3900					
Certificate	NL0013434608	GLPG 149.7TS OPENH	EUR	5,4200	5,4200	5,4200			5,4200					
Certificate	NL0013395205	GLPG 159.3TS OPENH	EUR	6,4900	6,4900	6,4900			6,4900					
Certificate	NL0013446628	GLPG 179.8TS OPENH	EUR	8,7600	8,7600	8,7600			8,7600					
Certificate	DE000CN6JF02	GLPG 19.04TL OPENZ	EUR											
Certificate	DE000CN6EQE7	GLPG 22.34TL OPENZ	EUR											
Certificate	DE000CN6EN80	GLPG 26.27TL OPENZ	EUR											
Certificate	DE000CR9R185	GLPG 34.08TL OPENZ	EUR											
Certificate	DE000CN6ETT9	GLPG 37.91TL OPENZ	EUR											
Certificate	DE000CN6IUU4	GLPG 40.92TL OPENZ	EUR											
Certificate	NL0011899190	GLPG 43.318L OPENB	EUR	70,8700	70,8700	70,8700			70,8700					
Certificate	DE000CN6L865	GLPG 44.61TL OPENZ	EUR											
Certificate	NL0013434616	GLPG 45.07TL OPENH	EUR	7,2100	7,2100	7,2100			7,2100					
Certificate	NL0011899216	GLPG 47.648L OPENB	EUR	66,5400	66,5400	66,5400			66,5400					
Certificate	NL0013247760	GLPG 48.41TL OPENH	EUR	6,6600	6,6600	6,6600	1998,0000	1	6,6600	300				
Certificate	DE000CD61LN7	GLPG 48.78TL OPENZ	EUR											
Certificate	NL0011915012	GLPG 49.788L OPENB	EUR	64,4000	64,4000	64,4000			64,4000					
Certificate	NL0012016380	GLPG 51.938L OPENB	EUR	62,2500	62,2500	62,2500			62,2500					
Certificate	DE000CD62508	GLPG 52.93TL OPENZ	EUR											
Certificate	NL0012592794	GLPG 53.09TL OPENH	EUR	6,4800	6,4800	6,4800			6,4800					
Certificate	NL0012016562	GLPG 54.078L OPENB	EUR	60,1100	60,1100	60,1100			60,1100					
Certificate	NL0012028856	GLPG 56.218L OPENB	EUR	57,9700	57,9700	57,9700			57,9700					
Certificate	NL0012585293	GLPG 57.15TL OPENH	EUR	6,1100	6,1100	6,1100			6,1100					
Certificate	DE000CD63MR2	GLPG 57.59TL OPENZ	EUR	2,7800	2,8400	2,7800	281,0000	2	2,8400	100				
Certificate	NL0012100044	GLPG 58.338L OPENB	EUR	55,8500	55,8500	55,8500			55,8500					
Certificate	NL0012100929	GLPG 60.468L OPENB	EUR	53,7200	53,7200	53,7200			53,7200					
Certificate	DE000CD645U4	GLPG 62.16TL OPENZ	EUR											
Certificate	NL0012102263	GLPG 62.598L OPENB	EUR	50,0800	51,5900	50,0800	10114,0000	2	51,5900	200				
Certificate	NL0012580906	GLPG 63.29TL OPENH	EUR	5,5100	5,5100	5,5100			5,5100					
Certificate	NL0012113682	GLPG 64.718L OPENB	EUR	46,0000	49,3900	46,0000	1150,0000	1	49,3900	25				
Certificate	LU1650907055	GLPG 65.39TCIOPENS	EUR	41,2800	45,6400	41,2800			45,6400					
Certificate	LU1573743462	GLPG 67.31TCIOPENS	EUR	38,8400	43,1900	38,8400			43,1900					
Certificate	NL0012580898	GLPG 67.37TL OPENH	EUR	5,1800	5,1800	5,1800			5,1800					
Certificate	DE000CE6BH80	GLPG 67.84TL OPENZ	EUR	2,3600	2,4100	2,3500	6713,0000	5	2,4100	2800				
Certificate	NL0012488100	GLPG 67.858L OPENB	EUR	43,7500	46,8300	43,7500	313,9500	3	46,8300	7				
Certificate	LU1650954560	GLPG 69.61TCIOPENS	EUR	36,9000	41,5600	36,9000	17997,2000	5	41,2600	440				
Certificate	NL0012700959	GLPG 70.968L OPENB	EUR	43,3600	43,7200	43,3100	2168,0000	1	43,7200	50				
Certificate	NL0012580880	GLPG 71.45TL OPENH	EUR											
Certificate	LU1790451410	GLPG 72.57TCIOPENS	EUR	34,7800	39,1300	34,7800			39,1300					
Certificate	NL0012976682	GLPG 74.038L OPENB	EUR	40,6500	40,6500	40,6500			40,6500					
Certificate	NL0013247745	GLPG 76.51TL OPENH	EUR	4,3500	4,3500	4,3500			4,3500					
Certificate	NL0013278955	GLPG 77.068L OPENB	EUR	3,2000	3,7200	3,2000	3719,0000	3	3,7200	1100				
Certificate	NL0013371107	GLPG 80.088L OPENB	EUR	2,9400	3,4050	2,9400	29785,0000	7	3,4050	10100				
Certificate	NL0013388895	GLPG 80.48TL OPENH	EUR	3,9800	3,9800	3,9800			3,9800					
Certificate	DE000CU18926	GLPG 80.71TL OPENZ	EUR	3,3200	3,3200	3,3200	3320,0000	1	3,3200	1000				
Certificate	DE000VF30D82	GLPG 81.37TL OPENV	EUR	3,7200	3,7200	3,7200			3,7200					
Certificate	NL0013371719	GLPG 83.088L OPENB	EUR	2,7500	3,1700	2,7500	6779,5000	3	3,1700	2250				
Certificate	DE000VF30D90	GLPG 83.37TL OPENV	EUR	3,5300	3,5300	3,5300			3,5300					

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	NL0013390677	GLPG 84.24TL OPENH	EUR	3,6400	3,6400	3,6400			3,6400					
Certificate	DE000VF30EA9	GLPG 85.37TL OPENV	EUR	3,0500	3,3500	3,0500	198,2500	1	3,3500		65			
Certificate	NL0013390669	GLPG 86.24TL OPENH	EUR	3,4600	3,4600	3,4600			3,4600					
Certificate	DE000VF30EB7	GLPG 87.37TL OPENV	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	DE000CU1CEP5	GLPG 87.55TL OPENZ	EUR	2,8950	2,9000	2,8950	2900,0000	1	2,9000		1000			
Certificate	NL0013391824	GLPG 88.48TL OPENH	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	NL0013371727	GLPG 89.118L OPENB	EUR	2,0100	2,5700	2,0100	3933,0000	3	2,5700		1800			
Certificate	DE000VF30EC5	GLPG 89.37TL OPENV	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	NL0013391816	GLPG 90.49TL OPENH	EUR	2,8300	3,0700	2,8300	2830,0000	1	3,0700		1000			
Certificate	DE000VF30D58	GLPG 91.37TL OPENV	EUR											
Certificate	NL0013374564	GLPG 91.498L OPENB	EUR	2,0100	2,3300	2,0100	63696,4000	6	2,3300		30140			
Certificate	NL0013391808	GLPG 92.49TL OPENH	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	DE000VF30D66	GLPG 93.37TL OPENV	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	DE000CU1CEQ3	GLPG 94.61TL OPENZ	EUR	2,1100	2,1200	2,1100	2647,8300	2	2,1200		1253			
Certificate	NL0013372659	GLPG 95.148L OPENB	EUR	1,4200	1,9500	1,4100	30739,7400	10	1,9500		19388			
Certificate	DE000VF30D74	GLPG 95.37TL OPENV	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	NL0013391782	GLPG 96.51TL OPENH	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	DE000VF30LY4	GLPG 97.37TL OPENV	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	NL0013373202	GLPG 98.158L OPENB	EUR	1,0800	1,6500	1,0800	38853,3700	20	1,6500		27647			
Certificate	NL0013391774	GLPG 98.51TL OPENH	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	NL0011991138	GMLTO 16.6TL OPENH	EUR											
Certificate	NL0011991120	GMLTO 20.7TL OPENH	EUR	3,3200	3,3200	3,3200			3,3200					
Certificate	NL0012548184	GMLTO 36.7TL OPENH	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	NL0012549943	GMLTO 46.9TL OPENH	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	NL0012523898	GMLTO 53.7TS OPENH	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	NL0012206783	GMLTO 56.9TS OPENH	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	DE000CE6EMM0	GMLTO32.06TL OPENZ	EUR											
Certificate	DE000CR9S779	GMLTO60.27TS OPENZ	EUR											
Certificate	NL0009938836	GMOTR10.67TL OPENB	EUR	23,9000	23,9000	23,9000			23,9000					
Certificate	DE000VN610B3	GOLD LEVOPENV	EUR	5,4850	5,6900	5,4300	139180,0000	17	5,6050		25000			
Certificate	DE000VN610A5	GOLD LEVOPENV	EUR	9,0800	9,2200	9,0800			9,2200					
Certificate	DE000VN61296	GOLD LEVOPENV	EUR	13,0950	13,2150	13,0950			13,2150					
Certificate	DE000CE6C1B0	GOLD LEVOPENZ	EUR	8,0900	8,0900	8,0900			8,0900					
Certificate	DE000CE6C1D6	GOLD LEVOPENZ	EUR											
Certificate	DE000CE6C1A2	GOLD LEVOPENZ	EUR	9,4800	9,5150	9,4800	1990,8000	1	9,5150		210			
Certificate	NL0013112220	GOLD LEVOPENZ	EUR	9,1700	9,1700	9,1700			9,1700					
Certificate	NL0000778801	GOLD PI OPENN	EUR	11,9400	11,9400	11,9400			11,9400					
Certificate	DE000VN610E7	GOLD SHROPENV	EUR	0,4300	0,4300	0,4150	215,0000	1	0,4150		500			
Certificate	DE000VN610C1	GOLD SHROPENV	EUR	6,2150	6,2150	6,1950			6,1950					
Certificate	DE000VN610D9	GOLD SHROPENV	EUR	1,7150	1,7350	1,6450	204324,1500	4	1,7050		120378			
Certificate	DE000CE6C1E4	GOLD SHROPENZ	EUR	1,7330	1,7330	1,7330			1,7330					
Certificate	NL0013112238	GOLD SHROPENZ	EUR	7,7100	7,7100	7,7100			7,7100					
Certificate	DE000CE6C1C8	GOLD SHROPENZ	EUR	5,2850	5,2850	5,2850			5,2850					
Certificate	NL0000457703	GOLD 621TL OPENB	EUR											
Certificate	NL0000457679	GOLD 638TL OPENB	EUR	66,1000	66,1000	66,1000			66,1000					
Certificate	NL0000459378	GOLD 658TL OPENB	EUR	64,4100	64,4100	64,4100			64,4100					
Certificate	NL0000452894	GOLD 674TL OPENB	EUR	63,0800	63,0800	63,0800			63,0800					
Certificate	NL0000174795	GOLD 688TL OPENB	EUR	61,8600	61,8600	61,8600			61,8600					
Certificate	NL0000430742	GOLD 690TL OPENB	EUR	61,6900	61,6900	61,6900			61,6900					
Certificate	NL0000431138	GOLD 720TL OPENB	EUR	59,1300	59,1300	59,1300			59,1300					
Certificate	NL0000171015	GOLD 746TL OPENB	EUR	56,9700	56,9700	56,9700			56,9700					
Certificate	NL0000171262	GOLD 762TL OPENB	EUR	55,6300	55,6300	55,6300			55,6300					
Certificate	NL0000172435	GOLD 789TL OPENB	EUR	53,3300	53,3300	53,3300			53,3300					
Certificate	NL0000172443	GOLD 804TL OPENB	EUR	52,0600	52,0600	52,0600			52,0600					
Certificate	NL0000174092	GOLD 816TL OPENB	EUR	51,0400	51,0400	51,0400			51,0400					
Certificate	NL0000173045	GOLD 833TL OPENB	EUR											
Certificate	NL0000377968	GOLD 854TL OPENB	EUR	45,6200	45,6200	45,6200			45,6200					
Certificate	NL0000078327	GOLD 887TL OPENB	EUR	44,9000	44,9000	44,9000			44,9000					
Certificate	NL0011600994	GOLD 902TRL OPENH	EUR	39,9600	39,9600	39,9600			39,9600					
Certificate	DE000CX0KGH2	GOLD 920TL OPENC	EUR	27,5300	27,5300	27,5300			27,5300					
Certificate	NL0006473126	GOLD 930TL OPENB	EUR	38,9800	38,9800	38,9800			38,9800					
Certificate	DE000CX0KG64	GOLD 950TL OPENC	EUR	24,5000	24,5000	24,5000			24,5000					
Certificate	NL0006518250	GOLD 957TL OPENB	EUR	36,4000	36,7000	36,4000	2383,1000	2	36,6200		65			
Certificate	DE000CW42322	GOLD 980TL OPENC	EUR	23,8900	23,8900	23,8900			23,8900					
Certificate	DE000CX0KG66	GOLD 980TL OPENC	EUR	21,4700	21,4700	21,4700			21,4700					
Certificate	NL0006520884	GOLD 985TL OPENB	EUR	34,1700	34,1700	34,1700			34,1700					
Certificate	DE000CP06586	GOLD 1000TL OPENC	EUR	30,0100	30,0100	30,0100			30,0100					
Certificate	DE000CC5KZ25	GOLD 1000TL OPENC	EUR	19,8300	19,8300	19,8300			19,8300					
Certificate	DE000CW0JYK9	GOLD 1000TL OPENC	EUR	18,6500	18,6500	18,6500			18,6500					
Certificate	DE000CN6HPS1	GOLD 1002TL OPENZ	EUR	30,6000	30,6000	30,6000	612,0000	1	30,6000		20			
Certificate	LU1816980129	GOLD 1003TCIOPENS	EUR	26,8100	27,1400	26,8100			27,1400					
Certificate	NL0011048665	GOLD 1005TL OPENH	EUR	32,2900	32,2900	32,2900			32,2900					

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	NL0006521288	GOLD 1013TL OPENB	EUR	31,7200	31,7200	31,7200			31,7200					
Certificate	DE000CU1DM82	GOLD 1013TL OPENZ	EUR											
Certificate	DE000CW0JYL7	GOLD 1020TL OPENC	EUR	16,6200	16,6200	16,6200			16,6200					
Certificate	NL0011423546	GOLD 1021TL OPENH	EUR	30,8100	30,8100	30,8100			30,8100					
Certificate	DE000CC5KZY8	GOLD 1025TL OPENC	EUR	17,3200	17,3200	17,3200			17,3200					
Certificate	DE000CF04SN7	GOLD 1025TL OPENC	EUR											
Certificate	DE000VASRUL3	GOLD 1026TL OPENV	EUR	26,9650	27,2550	26,9650			27,2550					
Certificate	NL0011417688	GOLD 1037TL OPENV	EUR	29,4500	29,4500	29,4500			29,4500					
Certificate	DE000VAGEGZ5	GOLD 1038TL OPENV	EUR	26,0450	26,3350	26,0450			26,3350					
Certificate	NL0010876017	GOLD 1039TL OPENB	EUR	29,4700	29,4700	29,4700			29,4700					
Certificate	DE000CP23KN3	GOLD 1040TL OPENC	EUR	27,5600	27,5600	27,5600			27,5600					
Certificate	NL0011408133	GOLD 1041TRLOPENH	EUR	27,5100	27,5100	27,5100			27,5100					
Certificate	NL0006527384	GOLD 1043TL OPENB	EUR	29,1100	29,1100	29,1100			29,1100					
Certificate	DE000VA4Y1V2	GOLD 1046TL OPENV	EUR	25,0650	25,3450	25,0650			25,3450					
Certificate	NL0011048657	GOLD 1050TL OPENH	EUR											
Certificate	LU1816980392	GOLD 1053TCIOPENS	EUR	22,1400	22,4600	22,1400			22,4600					
Certificate	NL0011524517	GOLD 1056BL OPENB	EUR	26,2350	26,2350	26,2350			26,2350					
Certificate	DE000CU1BUS7	GOLD 1056TL OPENZ	EUR											
Certificate	DE000CX0KBQ1	GOLD 1060TL OPENC	EUR	13,4800	13,4800	13,4800			13,4800					
Certificate	DE000VN66XC3	GOLD 1061TL OPENV	EUR	21,6450	21,9150	21,6450			21,9150					
Certificate	DE000VAGEG29	GOLD 1068TL OPENV	EUR	23,3350	23,6150	23,3350	23,4000	1	23,6150		1			
Certificate	DE000VL5RYU0	GOLD 1069TL OPENV	EUR	23,5800	23,8600	23,5800			23,8600					
Certificate	NL0011048640	GOLD 1073TL OPENH	EUR	26,3000	26,3000	26,3000			26,3000					
Certificate	NL0006527392	GOLD 1074TL OPENB	EUR	26,4100	26,4100	26,4100			26,4100					
Certificate	DE000CU1DME0	GOLD 1075TL 1219Z	EUR	2,5550	2,5550	2,5550			2,5550					
Certificate	DE000CP063P6	GOLD 1080TL OPENC	EUR	22,7500	22,7500	22,7500			22,7500					
Certificate	DE000VN66XD1	GOLD 1081TL OPENV	EUR	19,7950	20,0550	19,7950			20,0550					
Certificate	NL0011601257	GOLD 1084TL OPENH	EUR	25,3300	25,3300	25,3300			25,3300					
Certificate	NL0010897146	GOLD 1085BL OPENB	EUR	23,6350	23,6350	23,6350			23,6350					
Certificate	NL0011408125	GOLD 1088TRLOPENH	EUR											
Certificate	DE000CV4Z0F2	GOLD 1094TL OPENZ	EUR	2,5000	2,5450	2,4900	1748,0000	2	2,5450		700			
Certificate	NL0011048632	GOLD 1096TL OPENH	EUR	24,3000	24,3000	24,3000			24,3000					
Certificate	DE000CU1B6J4	GOLD 1098TL OPENZ	EUR											
Certificate	DE000CV16Q36	GOLD 1100TL OPENC	EUR	15,8000	15,8000	15,8000			15,8000					
Certificate	DE000CQ5BUL9	GOLD 1100TL OPENC	EUR	17,6600	17,6600	17,6600			17,6600					
Certificate	NL0011417548	GOLD 1100TRLOPENH	EUR											
Certificate	LU1790448978	GOLD 1102TCIOPENS	EUR	17,0200	17,3200	17,0200			17,3200					
Certificate	NL0012989453	GOLD 1105BL OPENB	EUR	21,8800	21,8800	21,8800			21,8800					
Certificate	NL0006527400	GOLD 1105TL OPENB	EUR	23,5000	23,7000	23,5000	305,5000	1	23,7000		13			
Certificate	DE000VL37D20	GOLD 1107TL OPENV	EUR	19,9600	20,2200	19,9600			20,2200					
Certificate	LU1651059070	GOLD 1109TCIOPENS	EUR	13,6000	13,8900	13,6000			13,8900					
Certificate	NL0011417530	GOLD 1111TRLOPENH	EUR	21,2800	21,2800	21,2800			21,2800					
Certificate	NL0012989818	GOLD 1115TL OPENB	EUR	22,7700	22,7700	22,7700			22,7700					
Certificate	DE000VF4HZM6	GOLD 1117TL OPENV	EUR	21,9350	22,2050	21,9350			22,2050					
Certificate	NL0011048624	GOLD 1118TL OPENH	EUR	22,3000	22,3000	22,3000			22,3000					
Certificate	DE000VAGTY61	GOLD 1118TL OPENV	EUR	18,8250	19,0850	18,8250			19,0850					
Certificate	DE000CV50ZT3	GOLD 1120TL OPENC	EUR											
Certificate	NL0011417522	GOLD 1124TRLOPENH	EUR	20,1400	20,1400	20,1400			20,1400					
Certificate	DE000VASRJUM1	GOLD 1126TL OPENV	EUR	17,9150	18,1650	17,9150			18,1650					
Certificate	DE000VF4HZN4	GOLD 1127TL OPENV	EUR	21,0650	21,3350	21,0650			21,3350					
Certificate	DE000VN66JW0	GOLD 1129TL OPENV	EUR	18,1450	18,4050	18,1450			18,4050					
Certificate	DE000VN66KA4	GOLD 1130TL OPENV	EUR	16,0950	16,3450	16,0950			16,3450					
Certificate	NL0009071398	GOLD 1132TL OPENB	EUR	21,2600	21,2600	21,2600			21,2600					
Certificate	NL0012101489	GOLD 1135TL OPENB	EUR	21,0000	21,0000	21,0000			21,0000					
Certificate	NL0011408117	GOLD 1135TRLOPENH	EUR	19,4600	19,4600	19,1200	583,8000	1	19,1200		30			
Certificate	DE000VAGEGS0	GOLD 1136TL OPENV	EUR	19,1450	19,4050	19,1450			19,4050					
Certificate	DE000VAGEGS2	GOLD 1138TL OPENV	EUR	17,0050	17,2650	17,0050			17,2650					
Certificate	DE000CB4TDG7	GOLD 1138TL OPENZ	EUR	1,8850	1,8850	1,8850			1,8850					
Certificate	NL0011048616	GOLD 1141TL OPENH	EUR	20,3000	20,3000	20,3000			20,3000					
Certificate	NL0010897153	GOLD 1146BL OPENB	EUR	18,2550	18,2550	18,2550			18,2550					
Certificate	NL0012981088	GOLD 1147BL OPENB	EUR	18,1100	18,1100	18,1100			18,1100					
Certificate	NL0010441531	GOLD 1149BL OPENB	EUR	17,9350	17,9350	17,9350			17,9350					
Certificate	DE000CQ58UM7	GOLD 1150TL OPENC	EUR	13,0000	13,0000	13,0000			13,0000					
Certificate	NL0011594080	GOLD 1152TL OPENH	EUR	19,4000	19,4000	19,4000			19,4000					
Certificate	NL0010876025	GOLD 1154TL OPENB	EUR	19,3650	19,3650	19,3650			19,3650					
Certificate	DE000CV8APV7	GOLD 1154TL OPENZ	EUR	17,4300	17,4300	17,4300			17,4300					
Certificate	NL0009170935	GOLD 1157TL OPENB	EUR	19,1350	19,1350	19,1350			19,1350					
Certificate	DE000CP061W6	GOLD 1160TL OPENC	EUR											
Certificate	DE000CQ5BFX5	GOLD 1160TL OPENC	EUR											
Certificate	NL0011048608	GOLD 1164TL OPENH	EUR	18,4500	18,4500	18,3000	2398,5000	1	18,3000		130			
Certificate	DE000VASRJK5	GOLD 1165TL OPENV	EUR	16,4050	16,4050	16,4050			16,4050					
Certificate	DE000VASRJN9	GOLD 1166TL OPENV	EUR	14,2950	14,5350	14,2950			14,5350					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012989271	GOLD 1167TL OPENB	EUR	18,2000	18,2000	18,2000			18,2000					
Certificate	NL0011594072	GOLD 1167TL OPENH	EUR	18,0200	18,0200	18,0200			18,0200					
Certificate	NL0012099683	GOLD 1168BL OPENB	EUR	16,2300	16,2300	16,2300			16,2300					
Certificate	DE000VF3A5R9	GOLD 1168TL OPENV	EUR	15,2050	15,4550	15,2050			15,4550					
Certificate	NL0011417506	GOLD 1169TRLOPENH	EUR	16,1000	16,1000	16,1000			16,1000					
Certificate	DE000CP061X4	GOLD 1170TL OPENC	EUR	11,3900	11,3900	11,3900			11,3900					
Certificate	NL0011594064	GOLD 1172TL OPENH	EUR	17,6400	17,6400	17,6400			17,6400					
Certificate	DE000CB4TPD8	GOLD 1175TL OPENZ	EUR	1,5900	1,5900	1,5550	159,0000	1	1,5550	100				
Certificate	DE000VAGEGW2	GOLD 1176TL OPENV	EUR	15,5950	15,8450	15,5950			15,8450					
Certificate	DE000CN6EUV7	GOLD 1176TL OPENZ	EUR	17,3000	17,3000	17,3000			17,3000					
Certificate	NL0011593520	GOLD 1177TL OPENH	EUR	16,9400	17,1200	16,9400	847,0000	1	17,1200	50				
Certificate	DE000VAGEG86	GOLD 1178TL OPENV	EUR	13,3950	13,6350	13,3950			13,6350					
Certificate	NL0011263561	GOLD 1180BL OPENB	EUR	15,1450	15,1450	15,1450			15,1450					
Certificate	DE000CP06594	GOLD 1180TL OPENC	EUR											
Certificate	DE000CP063Q4	GOLD 1180TL OPENC	EUR	13,7100	13,7100	13,7100			13,7100					
Certificate	NL0011407705	GOLD 1180TRLOPENH	EUR											
Certificate	NL0011530860	GOLD 1182TL OPENB	EUR											
Certificate	LU1841026419	GOLD 1187TCIOPENS	EUR	10,4500	10,7300	10,4500			10,7300					
Certificate	DE000VA71SY4	GOLD 1187TL OPENV	EUR	14,7650	15,0150	14,7650			15,0150					
Certificate	NL0011593512	GOLD 1189TL OPENH	EUR											
Certificate	DE000VA71S07	GOLD 1189TL OPENV	EUR	12,5150	12,7450	12,5150			12,7450					
Certificate	DE000CP23987	GOLD 1190TL OPENC	EUR	10,9400	10,9400	10,9400			10,9400					
Certificate	DE000CP06YW0	GOLD 1190TL OPENC	EUR	10,2100	10,2100	10,2100			10,2100					
Certificate	NL0011812300	GOLD 1191TL OPENB	EUR	16,2400	16,2400	16,0900	893,2000	1	16,0900	55				
Certificate	NL0011594056	GOLD 1192TL OPENH	EUR	15,8700	15,8700	15,8700			15,8700					
Certificate	DE000VA9C2X7	GOLD 1199TL OPENV	EUR	13,9150	14,1550	13,9150			14,1550					
Certificate	DE000CP07CH5	GOLD 1200TL OPENC	EUR	12,5600	12,5600	12,5600			12,5600					
Certificate	DE000VNGG676	GOLD 1202TL OPENV	EUR	11,6150	11,8550	11,6150			11,8550					
Certificate	DE000CR9QX90	GOLD 1202TL OPENZ	EUR	13,1800	13,1800	13,1800			13,1800					
Certificate	NL0012975833	GOLD 1203BL OPENB	EUR	12,8500	13,0900	12,8500	8995,0000	2	13,0900	700				
Certificate	NL0011407697	GOLD 1204TRLOPENH	EUR	12,9900	12,9900	12,9900			12,9900					
Certificate	DE000VA90VC4	GOLD 1209TL OPENV	EUR	13,0550	13,2950	13,0550			13,2950					
Certificate	NL0011259635	GOLD 1210BL OPENB	EUR	12,5050	12,5050	12,5050			12,5050					
Certificate	DE000CP23PY9	GOLD 1210TL OPENC	EUR	9,2100	9,2100	9,2100			9,2100					
Certificate	NL0012991087	GOLD 1212TL OPENB	EUR	14,1200	14,3000	14,1200	9884,0000	1	14,3000	700				
Certificate	DE000VNGG684	GOLD 1212TL OPENV	EUR	10,7150	10,9450	10,7150			10,9450					
Certificate	DE000CR9R4Z5	GOLD 1218TL OPENZ	EUR	13,1200	13,1200	13,1200			13,1200					
Certificate	DE000CP23S10	GOLD 1220TL OPENC	EUR	11,6000	11,6000	11,6000			11,6000					
Certificate	DE000VN9HEN8	GOLD 1220TL OPENV	EUR	12,1850	12,4250	12,1850			12,4250					
Certificate	DE000CR9QUV7	GOLD 1222TL OPENZ	EUR											
Certificate	DE000VN9ZKT4	GOLD 1223TL OPENV	EUR	9,8250	10,5550	9,3900	733,5600	10	10,0550	75				
Certificate	DE000CU1DMF7	GOLD 1225TL 1219Z	EUR	1,2250	1,2250	1,2250			1,2250					
Certificate	DE000CP24B26	GOLD 1230TL OPENC	EUR	7,8500	7,8500	7,8500			7,8500					
Certificate	DE000CP688X4	GOLD 1230TL OPENC	EUR	8,9700	8,9700	8,9700			8,9700					
Certificate	DE000VN9ZLX4	GOLD 1230TL OPENV	EUR	11,3650	11,5950	11,3650			11,5950					
Certificate	NL0013011919	GOLD 1231BL OPENB	EUR	10,6700	10,6700	10,6700			10,6700					
Certificate	NL0013155583	GOLD 1232TL OPENB	EUR	12,5200	12,5200	12,5200			12,5200					
Certificate	DE000CJ3NYT3	GOLD 1232TL OPENZ	EUR	10,5100	10,5100	10,5100			10,5100					
Certificate	DE000VN99TH1	GOLD 1234TL OPENV	EUR	8,9350	9,1550	8,9350			9,1550					
Certificate	DE000CP68I66	GOLD 1240TL OPENC	EUR	8,4400	8,4400	8,4400			8,4400					
Certificate	DE000CP24SQ7	GOLD 1240TL OPENC	EUR	10,9100	10,9100	10,9100			10,9100					
Certificate	DE000CP24B34	GOLD 1240TL OPENC	EUR	6,9300	6,9300	6,9300			6,9300					
Certificate	DE000CP24L65	GOLD 1240TL OPENC	EUR	10,5800	10,5800	10,5800			10,5800					
Certificate	DE000VN99TF5	GOLD 1240TL OPENV	EUR	10,5350	10,7650	10,5350			10,7650					
Certificate	DE000CJ3N799	GOLD 1241TL OPENZ	EUR	9,6700	9,6700	9,6700			9,6700					
Certificate	DE000VF1RLJ7	GOLD 1244TL OPENV	EUR	8,0350	8,6000	8,0350	86,0000	1	8,2650	10				
Certificate	NL0013164197	GOLD 1250TL OPENB	EUR	10,8400	10,9800	10,4900	5458,9200	5	10,9800	508				
Certificate	NL0013275589	GOLD 1251BL OPENB	EUR	9,2200	9,2700	8,8000	24972,5000	3	8,8900	2750				
Certificate	DE000VF1RK63	GOLD 1251TL OPENV	EUR	9,6250	9,8550	9,6250			9,8550					
Certificate	DE000CJ3QR34	GOLD 1251TL OPENZ	EUR	8,8100	8,8100	8,8100			8,8100					
Certificate	DE000VF1RLI3	GOLD 1254TL OPENV	EUR	7,1450	7,3550	7,1450			7,3550					
Certificate	DE000CJ3N8N9	GOLD 1257TL OPENZ	EUR	0,9250	0,9250	0,9250			0,9250					
Certificate	DE000CP24SR5	GOLD 1260TL OPENC	EUR	9,1500	9,1500	9,1500			9,1500					
Certificate	DE000CJ3Q5A9	GOLD 1260TL OPENZ	EUR	7,9400	7,9400	7,9400			7,9400					
Certificate	NL0013275977	GOLD 1269TL OPENB	EUR	9,3000	9,3000	9,3000			9,3000					
Certificate	DE000VF5TZB1	GOLD 1269TL OPENV	EUR	8,8350	9,0550	8,8350			9,0550					
Certificate	DE000CJ3RAM9	GOLD 1270TL OPENZ	EUR	7,1000	7,1000	7,1000			7,1000					
Certificate	NL0013276678	GOLD 1271BL OPENB	EUR	6,8800	7,4800	6,5000	9922,8200	14	7,0700	1430				
Certificate	DE000CU1DQR3	GOLD 1275TL 1219Z	EUR	0,7650	0,7650	0,7650			0,7650					
Certificate	DE000VF6PWM1	GOLD 1275TL OPENV	EUR	6,2550	6,4750	6,2550			6,4750					
Certificate	DE000CU1DM90	GOLD 1277TL OPENZ	EUR	0,7700	0,7700	0,6800	75,9000	2	0,7250	105				
Certificate	DE000CU1DHM3	GOLD 1279TL OPENZ	EUR	6,2400	6,2400	6,2400			6,2400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP69V28	GOLD 1280TL OPENC	EUR	5,9300	5,9300	5,9300			5,9300					
Certificate	DE000CP69VW4	GOLD 1280TL OPENC	EUR	9,3100	9,3100	9,3100			9,3100					
Certificate	DE000VF6PW5	GOLD 1281TL OPENV	EUR	7,9050	8,1250	7,9050			8,1250					
Certificate	DE000VF6PWR0	GOLD 1285TL OPENV	EUR	5,3650	5,5750	5,3650			5,5750					
Certificate	NL0013567605	GOLD 1286TL OPENB	EUR	7,5400	7,8000	7,2200	3385,7000	4	7,8000	450				
Certificate	DE000CU1DHN1	GOLD 1290TL OPENZ	EUR	5,4000	5,4000	5,3500	648,0000	1	5,3500	120				
Certificate	NL0013568934	GOLD 1291BL OPENB	EUR	5,1300	5,7000	5,1300	25055,0000	3	5,7000	4500				
Certificate	DE000VF6P7V7	GOLD 1291TL OPENV	EUR	7,0950	7,3150	7,0950			7,3150					
Certificate	DE000VF6PXR8	GOLD 1295TL OPENV	EUR	4,4850	4,6950	4,4850	203,8600	2	4,6950	45				
Certificate	DE000CU1DNA6	GOLD 1297TL OPENZ	EUR	0,5250	0,5250	0,5250			0,5250					
Certificate	DE000CU1DN99	GOLD 1299TL OPENZ	EUR	4,2100	4,4700	4,0600	4262,0800	2	4,4700	1048				
Certificate	DE000VF6PXQ0	GOLD 1301TL OPENV	EUR	6,1650	6,3850	6,1650			6,3850					
Certificate	DE000CU1DA37	GOLD 1303TS OPENZ	EUR											
Certificate	DE000VF6PY56	GOLD 1305TL OPENV	EUR	3,6150	3,8250	3,5150	14470,0000	4	3,8250	4000				
Certificate	NL0013568066	GOLD 1306TL OPENB	EUR	5,8500	6,5800	5,3300	144798,6400	22	6,0500	24824				
Certificate	DE000CU1DPA1	GOLD 1308TL OPENZ	EUR											
Certificate	DE000CU1DXU3	GOLD 1309TL OPENZ	EUR	3,4400	4,0800	3,2300	3680,9800	4	3,5900	1017				
Certificate	DE000VF6P7W5	GOLD 1311TL OPENV	EUR	5,3550	5,5650	5,3550			5,5650					
Certificate	DE000VF6P8T9	GOLD 1315TL OPENV	EUR	2,7500	2,9500	2,7500			2,9500					
Certificate	DE000CU1DZA0	GOLD 1316TL OPENZ	EUR											
Certificate	DE000CU1DY62	GOLD 1318TL OPENZ	EUR											
Certificate	DE000VF6P8R3	GOLD 1321TL OPENV	EUR	4,4950	4,7050	4,4950			4,7050					
Certificate	DE000CU1DZG7	GOLD 1325TL 1219Z	EUR											
Certificate	DE000VF6P8U7	GOLD 1325TL OPENV	EUR	1,8700	2,0700	1,8700			2,0700					
Certificate	DE000VF6P8S1	GOLD 1331TL OPENV	EUR	3,6200	3,8200	3,6200			3,8200					
Certificate	DE000CU1CB60	GOLD 1334TS OPENZ	EUR											
Certificate	DE000CU1B751	GOLD 1343TS OPENZ	EUR											
Certificate	DE000CP24B59	GOLD 1350TS OPENC	EUR											
Certificate	NL0012784532	GOLD 1353TS OPENB	EUR											
Certificate	DE000CJ3SPU8	GOLD 1353TS OPENZ	EUR											
Certificate	DE000CU1DUS3	GOLD 1354TS OPENZ	EUR											
Certificate	DE000CU1DNB4	GOLD 1354TS OPENZ	EUR											
Certificate	NL0011899745	GOLD 1363BS OPENB	EUR	1,6200	2,2800	1,0400	49101,9000	20	1,5500	29149				
Certificate	DE000CJ3SPV6	GOLD 1363TS OPENZ	EUR											
Certificate	DE000CU1DTC9	GOLD 1363TS OPENZ	EUR											
Certificate	DE000CP69V36	GOLD 1370TS OPENC	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	DE000CU1B6M8	GOLD 1373TS OPENZ	EUR											
Certificate	DE000CU1CB78	GOLD 1374TS OPENZ	EUR											
Certificate	LU1756002058	GOLD 1375TPIOPENS	EUR	2,8000	2,8000	2,5700			2,5700					
Certificate	DE000CU1DQS1	GOLD 1375TS 1219Z	EUR											
Certificate	NL0013377245	GOLD 1376TS OPENB	EUR	5,1100	5,1100	5,1100			5,1100					
Certificate	DE000VASRM76	GOLD 1376TS OPENV	EUR											
Certificate	NL0011705074	GOLD 1379TRSOPEH	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	DE000CY51WZ5	GOLD 1380TS OPENC	EUR	5,2600	5,2600	5,2600			5,2600					
Certificate	DE000CY52NQ1	GOLD 1380TS OPENC	EUR	5,2900	5,2900	5,2900			5,2900					
Certificate	DE000CQ5AAE8	GOLD 1380TS OPENC	EUR	5,3100	5,3100	5,3100			5,3100					
Certificate	DE000CY51811	GOLD 1380TS OPENC	EUR	5,2000	5,2000	5,2000			5,2000					
Certificate	DE000CY50ZY3	GOLD 1380TS OPENC	EUR	5,1700	5,1700	5,1700			5,1700					
Certificate	DE000CY52CT8	GOLD 1380TS OPENC	EUR	5,2800	5,2800	5,2800			5,2800					
Certificate	DE000CQ5AMC7	GOLD 1380TS OPENC	EUR	5,4700	5,4700	5,4700			5,4700					
Certificate	DE000CY51NS9	GOLD 1380TS OPENC	EUR	5,2400	5,2400	5,2400			5,2400					
Certificate	DE000CX59WM8	GOLD 1380TS OPENC	EUR	1,1500	1,4800	0,7400	753,5000	5	1,1700	640				
Certificate	NL0012696900	GOLD 1383BS OPENB	EUR	3,3800	3,3800	3,3200	338,0000	1	3,3200	100				
Certificate	DE000CJ3RSF7	GOLD 1383TS OPENZ	EUR	3,3900	3,7300	2,6800	1991,0000	4	3,2300	600				
Certificate	NL0011603147	GOLD 1386TS OPENH	EUR	6,0200	6,0200	6,0200			6,0200					
Certificate	DE000CY51888	GOLD 1390TS OPENC	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	DE000CX00U47	GOLD 1390TS OPENC	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	DE000CP69V44	GOLD 1390TS OPENC	EUR	3,8400	3,8400	3,8400			3,8400					
Certificate	DE000VA7PSP5	GOLD 1392TS OPENV	EUR	4,9050	4,9050	4,7350			4,7350					
Certificate	DE000CU1DPB9	GOLD 1393TS OPENZ	EUR	4,1350	4,1350	4,1350			4,1350					
Certificate	NL0010377040	GOLD 1394BS OPENB	EUR	4,1000	4,5000	3,8900	8480,0000	4	4,2850	2000				
Certificate	DE000CU1DPE3	GOLD 1394TS OPENZ	EUR	0,4750	0,4750	0,4750			0,4750					
Certificate	NL0010377610	GOLD 1396TS OPENB	EUR	6,8400	6,8400	6,8400			6,8400					
Certificate	DE000VN66XA7	GOLD 1402TS OPENV	EUR											
Certificate	DE000VA71SX6	GOLD 1402TS OPENV	EUR	5,8850	5,9650	5,4500	5767,5000	4	5,7150	1000				
Certificate	NL0012694616	GOLD 1403TS OPENB	EUR	7,5300	7,5300	7,5300			7,5300					
Certificate	DE000CJ3SNT5	GOLD 1403TS OPENZ	EUR	5,0800	5,0800	5,0800			5,0800					
Certificate	LU1651060839	GOLD 1408TPIOPENS	EUR	3,8500	3,8500	3,6200			3,6200					
Certificate	NL0011730817	GOLD 1408TS OPENH	EUR	7,9600	7,9600	7,9600			7,9600					
Certificate	DE000CY52WS8	GOLD 1410TS OPENC	EUR	4,3600	4,3600	4,3600			4,3600					
Certificate	DE000CX00U54	GOLD 1410TS OPENC	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	DE000VA71WH1	GOLD 1412TS OPENV	EUR	6,7850	6,7850	6,6150			6,6150					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013290026	GOLD 1413BS OPENB	EUR	6,0200	6,0200	6,0200			6,0200					
Certificate	DE000CU1DV70	GOLD 1413TS OPENZ	EUR											
Certificate	DE000CU1CB86	GOLD 1414TS OPENZ	EUR	0,6750	0,6750	0,6750			0,6750					
Certificate	DE000CY51NT7	GOLD 1420TS OPENC	EUR	8,8800	8,8800	8,8800			8,8800					
Certificate	DE000CP68909	GOLD 1420TS OPENC	EUR	6,3600	6,3600	6,3600			6,3600					
Certificate	DE000CY52962	GOLD 1420TS OPENC	EUR	8,9300	8,9300	8,9300			8,9300					
Certificate	DE000CY517Y2	GOLD 1420TS OPENC	EUR	8,8300	8,8300	8,8300			8,8300					
Certificate	DE000CQ5AMD5	GOLD 1420TS OPENC	EUR	9,1200	9,1200	9,1200			9,1200					
Certificate	DE000CQ5AAF5	GOLD 1420TS OPENC	EUR	8,9600	8,9600	8,9600			8,9600					
Certificate	DE000CX00UE3	GOLD 1420TS OPENC	EUR	6,5500	6,5500	6,5500			6,5500					
Certificate	DE000CQ5A2N0	GOLD 1420TS OPENC	EUR											
Certificate	DE000CQ58F20	GOLD 1420TS OPENC	EUR	9,3400	9,3400	9,3400			9,3400					
Certificate	DE000CY52NR9	GOLD 1420TS OPENC	EUR	8,9300	8,9300	8,9300			8,9300					
Certificate	DE000VA87E05	GOLD 1421TS OPENV	EUR	7,7150	7,7150	7,5450			7,5450					
Certificate	DE000VN66XB5	GOLD 1422TS OPENV	EUR	2,0550	2,0550	1,4800	3020,0000	2	1,4850	2000				
Certificate	DE000CU1BW53	GOLD 1423TS OPENZ	EUR	6,8800	6,8800	6,8800			6,8800					
Certificate	DE000CU1DMG5	GOLD 1425TS 1219Z	EUR	0,6150	0,6150	0,6150			0,6150					
Certificate	DE000CX01D70	GOLD 1425TS OPENC	EUR											
Certificate	NL0013377252	GOLD 1426TS OPENB	EUR	9,6600	9,6600	9,6600			9,6600					
Certificate	NL0011048350	GOLD 1430TS OPENH	EUR	10,0200	10,0200	10,0200			10,0200					
Certificate	DE000VN9VW76	GOLD 1435TS OPENV	EUR	9,2650	9,2650	9,1050			9,1050					
Certificate	DE000VN9G668	GOLD 1435TS OPENV	EUR	6,6050	6,6050	6,4350			6,4350					
Certificate	DE000VF6PY31	GOLD 1436TS OPENV	EUR	10,6050	10,6050	10,4550			10,4550					
Certificate	NL0011705066	GOLD 1437TRSOPENH	EUR	8,1800	8,1800	8,1800			8,1800					
Certificate	DE000CY50WP8	GOLD 1440TS OPENC	EUR											
Certificate	DE000CY50Z20	GOLD 1440TS OPENC	EUR	10,6300	10,6300	10,6300			10,6300					
Certificate	DE000CY518K9	GOLD 1440TS OPENC	EUR	10,6600	10,6600	10,6600			10,6600					
Certificate	DE000VL2FMC5	GOLD 1441TS OPENV	EUR	3,7550	3,7550	3,5850	375,0000	1	3,5850	100				
Certificate	DE000CU1B6N6	GOLD 1443TS OPENZ	EUR	8,6600	8,6600	8,6600			8,6600					
Certificate	NL0011730809	GOLD 1447TS OPENH	EUR	11,5300	11,5300	11,5300			11,5300					
Certificate	DE000CY16Q28	GOLD 1450TS OPENC	EUR	7,5700	7,5700	7,5700			7,5700					
Certificate	DE000CY16Q81	GOLD 1450TS OPENC	EUR	11,3400	11,3400	11,3400			11,3400					
Certificate	LU1651918119	GOLD 1453TPIOPENS	EUR	7,9700	7,9700	7,7500			7,7500					
Certificate	DE000VN99567	GOLD 1453TS OPENV	EUR	8,3550	8,3550	8,1950			8,1950					
Certificate	DE000VF6P8Q5	GOLD 1453TS OPENV	EUR	12,2350	12,2350	12,0850			12,0850					
Certificate	DE000CU1CB94	GOLD 1454TS OPENZ	EUR	1,0750	1,0750	1,0750			1,0750					
Certificate	DE000CY518D6	GOLD 1460TS OPENC	EUR	8,6800	8,6800	8,6800			8,6800					
Certificate	DE000CP685F7	GOLD 1460TS OPENC	EUR	13,7300	13,7300	13,7300			13,7300					
Certificate	DE000CP68FY5	GOLD 1460TS OPENC	EUR	13,8000	13,8000	13,8000			13,8000					
Certificate	DE000CP69VX2	GOLD 1460TS OPENC	EUR	13,9300	13,9300	13,9300			13,9300					
Certificate	NL0011417449	GOLD 1461TRSOPENH	EUR	10,2700	10,2700	10,2700			10,2700					
Certificate	NL0013377260	GOLD 1461TS OPENB	EUR	12,7900	12,7900	12,7900			12,7900					
Certificate	DE000VL2FMD3	GOLD 1461TS OPENV	EUR	5,4550	5,4550	5,2850			5,2850					
Certificate	DE000CU1DPC7	GOLD 1464TS OPENZ	EUR	10,4600	10,4600	10,4600			10,4600					
Certificate	DE000VF1RKU6	GOLD 1471TS OPENV	EUR	10,1050	10,1050	9,9450			9,9450					
Certificate	DE000CU1DZH5	GOLD 1475TS 1219Z	EUR	1,0350	1,0350	1,0350			1,0350					
Certificate	DE000CX01XN6	GOLD 1475TS OPENC	EUR	9,2400	9,2400	9,2400			9,2400					
Certificate	NL0010377131	GOLD 1478TS OPENB	EUR	14,3000	14,3000	14,3000			14,3000					
Certificate	DE000CY52970	GOLD 1480TS OPENC	EUR	14,3900	14,3900	14,3900			14,3900					
Certificate	DE000CY518L7	GOLD 1480TS OPENC	EUR	14,3000	14,3000	14,3000			14,3000					
Certificate	DE000CP69CH5	GOLD 1480TS OPENC	EUR	11,7700	11,7700	11,7700			11,7700					
Certificate	DE000VF1RKV4	GOLD 1481TS OPENV	EUR	10,9850	10,9850	10,8350			10,8350					
Certificate	DE000CU1CB29	GOLD 1483TS OPENZ	EUR	12,2400	12,2400	12,2400			12,2400					
Certificate	NL0011730791	GOLD 1486TS OPENH	EUR	15,1600	15,1600	14,8800	4532,9000	3	15,1000	301				
Certificate	DE000VF1RKW2	GOLD 1491TS OPENV	EUR	11,8650	11,8650	11,7150			11,7150					
Certificate	LU1651918382	GOLD 1503TPIOPENS	EUR	12,3600	12,3600	12,3600			12,3600					
Certificate	NL0011048343	GOLD 1507TS OPENH	EUR	17,0200	17,0200	17,0200			17,0200					
Certificate	DE000VF2L6N4	GOLD 1509TS OPENV	EUR	13,6250	13,6250	13,4850			13,4850					
Certificate	DE000CY51729	GOLD 1520TS OPENC	EUR	17,9300	17,9300	17,9300			17,9300					
Certificate	DE000CQ5AAG3	GOLD 1520TS OPENC	EUR	18,0600	18,0600	18,0600			18,0600					
Certificate	DE000CQ5AW87	GOLD 1520TS OPENC	EUR	18,3400	18,3400	18,3400			18,3400					
Certificate	DE000CY518C6	GOLD 1520TS OPENC	EUR	13,9600	13,9600	13,9600			13,9600					
Certificate	DE000CQ581Y8	GOLD 1520TS OPENC	EUR	14,4500	14,4500	14,4500			14,4500					
Certificate	DE000CT9MZY7	GOLD 1526TS OPENC	EUR	11,2000	11,2000	11,2000			11,2000					
Certificate	DE000VF2L911	GOLD 1529TS OPENV	EUR	15,3750	15,3750	15,2450			15,2450					
Certificate	DE000CU1BU19	GOLD 1534TS OPENZ	EUR	1,8750	1,8750	1,8750			1,8750					
Certificate	DE000VF2XSX9	GOLD 1547TS OPENV	EUR	17,1150	17,1150	16,9850			16,9850					
Certificate	DE000CU1BUT5	GOLD 1549TS OPENZ	EUR	18,1100	18,1100	18,1100			18,1100					
Certificate	DE000CY52WT6	GOLD 1560TS OPENC	EUR	17,5900	17,5900	17,5900			17,5900					
Certificate	DE000CY518M5	GOLD 1560TS OPENC	EUR	21,6500	21,8800	21,4800	32575,0000	6	21,5700	1500				
Certificate	NL0011417423	GOLD 1573TRSOPENH	EUR	20,3200	20,3200	20,3200			20,3200					
Certificate	DE000CU1DMH3	GOLD 1575TS 1219Z	EUR	1,9050	1,9050	1,9050			1,9050					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011417654	GOLD 1576TS OPENH	EUR	23,2900	23,2900	23,2900			23,2900					
Certificate	DE000CU1CB37	GOLD 1589TS OPENZ	EUR	21,6900	21,6900	21,6900			21,6900					
Certificate	DE000CU1DNC2	GOLD 1614TS OPENZ	EUR	2,6750	2,6750	2,6750			2,6750					
Certificate	DE000CU1B2L9	GOLD 1632TS OPENZ	EUR	25,5400	25,5400	25,5400			25,5400					
Certificate	NL0011417647	GOLD 1634TS OPENH	EUR	28,6000	28,6000	28,6000			28,6000					
Certificate	NL0011048335	GOLD 1661TS OPENH	EUR	31,0300	31,0300	31,0300			31,0300					
Certificate	DE000CU1BUU3	GOLD 1672TS OPENZ	EUR	29,1200	29,1200	29,1200			29,1200					
Certificate	DE000CU1DZ11	GOLD 1675TS 1219Z	EUR	2,7750	2,7750	2,7750			2,7750					
Certificate	NL0009900315	GOLD 1687TS OPENB	EUR	33,3900	33,3900	33,3900			33,3900					
Certificate	DE000CU1BX57	GOLD 1752TS OPENZ	EUR	36,2700	36,2700	36,2700			36,2700					
Certificate	NL0011603139	GOLD 1757TS OPENH	EUR	39,8500	39,8500	39,8500			39,8500					
Certificate	NL0011705058	GOLD 1760TRSDPENH	EUR	36,9500	36,9500	36,9500			36,9500					
Certificate	NL0011048327	GOLD 1814TS OPENH	EUR	45,0200	45,0200	45,0200			45,0200					
Certificate	NL0011730783	GOLD 1878TS OPENH	EUR	50,8400	50,8400	50,8400			50,8400					
Certificate	DE000CB1NF30	GOLD 962.TL OPENZ	EUR	34,6000	34,6000	34,6000			34,6000					
Certificate	NL0011264742	GOLD 967.BL OPENB	EUR	34,1950	34,1950	34,1950			34,1950					
Certificate	NL0011048707	GOLD 685.6TL OPENH	EUR	60,2700	60,2700	60,2700			60,2700					
Certificate	NL0011048699	GOLD 776.7TL OPENH	EUR	52,2700	52,2700	52,2700			52,2700					
Certificate	NL0011601265	GOLD 849.4TL OPENH	EUR	45,8900	45,8900	45,8900			45,8900					
Certificate	DE000CU1BUR9	GOLD 879.8TL OPENZ	EUR	41,9400	41,9400	41,9400			41,9400					
Certificate	NL0011048673	GOLD 958.9TL OPENH	EUR	36,2900	36,2900	36,2900			36,2900					
Certificate	NL0011423561	GOLD 976.5TL OPENH	EUR	34,7500	34,7500	34,7500			34,7500					
Certificate	NL0011423553	GOLD 987.7TL OPENH	EUR	33,7600	33,7600	33,7600			33,7600					
Certificate	NL0013436967	GOLDF 542TL OPENH	EUR	72,8600	72,8600	72,8600			72,8600					
Certificate	NL0013454200	GOLDF 780TL OPENH	EUR	51,9900	51,9900	51,9900			51,9900					
Certificate	NL0013454192	GOLDF 900TL OPENH	EUR	41,4600	41,4600	41,4600			41,4600					
Certificate	NL0013435373	GOLDF 1004TL OPENH	EUR	32,3400	32,3400	32,3400			32,3400					
Certificate	NL0012906515	GOLDF 1006TRLOPENH	EUR	30,6600	30,6600	30,6600			30,6600					
Certificate	NL0013454184	GOLDF 1020TL OPENH	EUR	30,9400	30,9400	30,9400			30,9400					
Certificate	NL0013185721	GOLDF 1021TRLOPENH	EUR	29,3000	29,3000	29,3000			29,3000					
Certificate	NL0013444839	GOLDF 1022TL OPENH	EUR	30,7300	30,7300	30,7300			30,7300					
Certificate	NL0012851133	GOLDF 1032TRLOPENH	EUR	28,3700	28,3700	28,3700			28,3700					
Certificate	NL0012847891	GOLDF 1032TRLOPENH	EUR	28,3500	28,3500	28,3500			28,3500					
Certificate	NL0013454176	GOLDF 1040TL OPENH	EUR	29,1800	29,1800	29,1800			29,1800					
Certificate	NL0012906507	GOLDF 1058TRLOPENH	EUR	26,0000	26,0000	26,0000			26,0000					
Certificate	NL0013242399	GOLDF 1060TL OPENH	EUR	27,4100	27,4100	27,4100			27,4100					
Certificate	NL0012910335	GOLDF 1074TRLOPENH	EUR	24,5700	24,5700	24,5700			24,5700					
Certificate	NL0012209902	GOLDF 1107TL OPENH	EUR	23,2600	23,2600	23,2600			23,2600					
Certificate	NL0013079924	GOLDF 1111TRLOPENH	EUR	21,2800	21,2800	21,2800			21,2800					
Certificate	NL0011995592	GOLDF 1130TL OPENH	EUR	21,2700	21,2700	21,2700			21,2700					
Certificate	NL0013183429	GOLDF 1130TRLOPENH	EUR	19,5600	19,5600	19,5600			19,5600					
Certificate	NL0012052393	GOLDF 1149TRLOPENH	EUR											
Certificate	NL0013430275	GOLDF 1159TRLOPENH	EUR	17,0400	17,0400	17,0400			17,0400					
Certificate	NL0013079916	GOLDF 1174TRLOPENH	EUR	15,7000	15,7000	15,7000			15,7000					
Certificate	NL0013079908	GOLDF 1176TRLOPENH	EUR	15,4800	15,4800	15,4800			15,4800					
Certificate	NL0012916068	GOLDF 1180TRLOPENH	EUR	15,1100	15,1100	15,1100			15,1100					
Certificate	NL0012895833	GOLDF 1185TRLOPENH	EUR	14,7300	14,7300	14,7300			14,7300					
Certificate	NL0012938625	GOLDF 1188TRLOPENH	EUR	14,3900	14,3900	14,3900			14,3900					
Certificate	NL0012938609	GOLDF 1194TRLOPENH	EUR	13,9000	13,9000	13,9000			13,9000					
Certificate	NL0011735824	GOLDF 1197TRLOPENH	EUR	13,5900	13,5900	13,5900			13,5900					
Certificate	NL0012889174	GOLDF 1202TL OPENH	EUR	14,9800	14,9800	14,9800			14,9800					
Certificate	NL0013079890	GOLDF 1202TRLOPENH	EUR	13,1800	13,1800	13,1800			13,1800					
Certificate	NL0012938591	GOLDF 1207TRLOPENH	EUR	12,7400	12,7400	12,7400			12,7400					
Certificate	NL0013226533	GOLDF 1209TL OPENH	EUR	14,3300	14,3300	14,3300			14,3300					
Certificate	NL0012938575	GOLDF 1212TRLOPENH	EUR	12,2800	12,2800	12,2800			12,2800					
Certificate	NL0012889646	GOLDF 1216TRLOPENH	EUR	11,9000	11,9000	11,9000			11,9000					
Certificate	NL0012889620	GOLDF 1222TRLOPENH	EUR	11,4200	11,4200	11,4200			11,4200					
Certificate	NL0013083223	GOLDF 1225TL OPENH	EUR	12,9300	12,9300	12,9300			12,9300					
Certificate	NL0012891477	GOLDF 1226TRLOPENH	EUR	11,0600	11,0600	11,0600			11,0600					
Certificate	NL0013082464	GOLDF 1235TRLOPENH	EUR											
Certificate	NL0013188923	GOLDF 1239TL OPENH	EUR	11,7400	11,7400	11,7400			11,7400					
Certificate	NL0013187875	GOLDF 1242TRLOPENH	EUR	9,5200	9,6200	9,5200	380,8000	1	9,6200	40				
Certificate	NL0013191216	GOLDF 1251TRLOPENH	EUR	8,8100	8,8100	8,8100			8,8100					
Certificate	NL0013220957	GOLDF 1256TL OPENH	EUR	9,9700	10,2100	9,9700	163,1200	2	10,1900	16				
Certificate	NL0013222664	GOLDF 1260TRLOPENH	EUR	7,7100	7,9700	7,7100	5397,0000	1	7,9700	700				
Certificate	NL0013222656	GOLDF 1265TRLOPENH	EUR	7,5300	7,5300	7,5300			7,5300					
Certificate	NL0013454168	GOLDF 1270TL OPENH	EUR	9,0100	9,0100	9,0100			9,0100					
Certificate	NL0013453293	GOLDF 1273TRLOPENH	EUR	6,8600	6,8600	6,8600			6,8600					
Certificate	NL0013453285	GOLDF 1278TRLOPENH	EUR	6,4100	6,4100	6,4100			6,4100					
Certificate	NL0013454150	GOLDF 1280TL OPENH	EUR	8,1400	8,1400	8,1400			8,1400					
Certificate	NL0013453277	GOLDF 1283TRLOPENH	EUR											
Certificate	NL0013453269	GOLDF 1288TRLOPENH	EUR	5,9800	5,9800	5,5100	1973,4000	1	5,5100	330				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013454143	GOLDF 1290TL OPENH	EUR	7,2600	7,2600	7,2600			7,2600					
Certificate	NL0013453897	GOLDF 1293TRLOPENH	EUR	5,0800	5,0800	5,0800			5,0800					
Certificate	NL0013453889	GOLDF 1298TRLOPENH	EUR	4,6300	4,6300	4,6300			4,6300					
Certificate	NL0013454929	GOLDF 1300TL OPENH	EUR	6,4000	6,4000	6,4000			6,4000					
Certificate	NL0013454713	GOLDF 1302TRLOPENH	EUR	4,2100	4,2100	4,2100			4,2100					
Certificate	NL0013454705	GOLDF 1307TRLOPENH	EUR	4,2700	4,2700	3,7600	427,0000	1	3,7600	100				
Certificate	NL0013455512	GOLDF 1310TL OPENH	EUR	5,7400	5,7400	5,5300	287,0000	1	5,5300	50				
Certificate	NL0013455306	GOLDF 1312TRLOPENH	EUR	3,1900	3,6000	2,7000	15684,7000	13	3,3200	5257				
Certificate	NL0013460405	GOLDF 1320TL OPENH	EUR	4,8000	4,8000	4,8000			4,8000					
Certificate	NL0013460256	GOLDF 1320TRLOPENH	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	NL0013460249	GOLDF 1325TRLOPENH	EUR	2,0300	2,5800	1,7400	3000,7400	8	2,1700	1481				
Certificate	NL0012864284	GOLDF 1352TRSOPENH	EUR											
Certificate	NL0012848410	GOLDF 1357TRSOPENH	EUR											
Certificate	NL0012614317	GOLDF 1357TS OPENH	EUR											
Certificate	NL0013381809	GOLDF 1362TRSOPENH	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	NL0012847776	GOLDF 1366TRSOPENH	EUR	1,5000	1,8300	1,5000	150,0000	1	1,8300	100				
Certificate	NL0012848394	GOLDF 1369TRSOPENH	EUR	2,3000	2,5000	2,0500	11310,0000	5	2,0500	5000				
Certificate	NL0012551451	GOLDF 1370TS OPENH	EUR	4,5200	4,5200	4,5200			4,5200					
Certificate	NL0013453251	GOLDF 1375TRSOPENH	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	NL0012614309	GOLDF 1377TS OPENH	EUR	5,3800	5,5100	4,7100	365,4200	11	5,1800	70				
Certificate	NL0013453871	GOLDF 1385TRSOPENH	EUR	3,4600	3,4600	3,4600			3,4600					
Certificate	NL0011998273	GOLDF 1385TS OPENH	EUR											
Certificate	NL0012048706	GOLDF 1386TS OPENH	EUR	6,0300	6,0300	6,0300			6,0300					
Certificate	NL0013239791	GOLDF 1387TRSOPENH	EUR	3,6600	3,6600	3,6600			3,6600					
Certificate	NL0012199921	GOLDF 1389TS OPENH	EUR	6,3000	6,3000	6,3000			6,3000					
Certificate	NL0013239510	GOLDF 1392TRSOPENH	EUR	4,1000	4,1000	4,1000			4,1000					
Certificate	NL0013183395	GOLDF 1394TRSOPENH	EUR	4,3200	4,3200	4,3200			4,3200					
Certificate	NL0012906499	GOLDF 1402TRSOPENH	EUR	5,0200	5,0200	5,0200			5,0200					
Certificate	NL0012906481	GOLDF 1412TRSOPENH	EUR	5,9100	5,9100	5,9100			5,9100					
Certificate	NL0012548598	GOLDF 1419TS OPENH	EUR	9,0400	9,0400	9,0400			9,0400					
Certificate	NL0013084015	GOLDF 1423TRSOPENH	EUR	6,9300	6,9300	6,9300			6,9300					
Certificate	NL0012096507	GOLDF 1442TRSOPENH	EUR	8,5900	8,5900	8,5900			8,5900					
Certificate	NL0012195416	GOLDF 1443TRSOPENH	EUR	8,7200	8,7200	8,7200			8,7200					
Certificate	NL0012847768	GOLDF 1463TRSOPENH	EUR	10,5000	10,5000	10,5000			10,5000					
Certificate	NL0013185242	GOLDF 1464TS OPENH	EUR	13,1300	13,1300	13,1300			13,1300					
Certificate	NL0012368104	GOLDF 1467TS OPENH	EUR	13,3800	13,3800	13,3800			13,3800					
Certificate	NL0012095566	GOLDF 1467TS OPENH	EUR	13,3600	13,3600	13,3600			13,3600					
Certificate	NL0012548580	GOLDF 1479TS OPENH	EUR	14,5000	14,5000	14,5000			14,5000					
Certificate	NL0012329296	GOLDF 1480TS OPENH	EUR	14,5500	14,5500	14,5500			14,5500					
Certificate	NL0012906473	GOLDF 1482TRSOPENH	EUR	12,1500	12,1500	12,1500			12,1500					
Certificate	NL0012906465	GOLDF 1492TRSOPENH	EUR											
Certificate	NL0012313522	GOLDF 1499TS OPENH	EUR	16,3400	16,3400	16,3400			16,3400					
Certificate	NL0012549208	GOLDF 1499TS OPENH	EUR	16,3300	16,3300	16,3300			16,3300					
Certificate	NL0013181357	GOLDF 1504TRSOPENH	EUR	14,1500	14,1500	14,1500			14,1500					
Certificate	NL0013186323	GOLDF 1504TRSOPENH	EUR	14,1400	14,1400	14,1400			14,1400					
Certificate	NL0011892609	GOLDF 1509TRSOPENH	EUR	14,5300	14,5300	14,5300			14,5300					
Certificate	NL0013084007	GOLDF 1523TRSOPENH	EUR	15,8500	15,8500	15,8500			15,8500					
Certificate	NL0012432157	GOLDF 1525TS OPENH	EUR	18,6300	18,6300	18,6300			18,6300					
Certificate	NL0012211528	GOLDF 1531TS OPENH	EUR	19,2200	19,2200	19,2200			19,2200					
Certificate	NL0012906457	GOLDF 1532TRSOPENH	EUR	16,6100	16,6100	16,6100			16,6100					
Certificate	NL0012847750	GOLDF 1533TRSOPENH	EUR	16,7400	16,7400	16,7400			16,7400					
Certificate	NL0012311179	GOLDF 1539TS OPENH	EUR	19,9400	19,9400	19,9400			19,9400					
Certificate	NL0013192081	GOLDF 1544TRSOPENH	EUR	17,7300	17,7300	17,7300			17,7300					
Certificate	NL0011891601	GOLDF 1550TS OPENH	EUR	20,9700	20,9700	20,9700			20,9700					
Certificate	NL0013192966	GOLDF 1555TRSOPENH	EUR	18,6400	18,6400	18,6400			18,6400					
Certificate	NL0013222631	GOLDF 1567TRSOPENH	EUR	19,7200	19,7200	19,7200			19,7200					
Certificate	NL0013232266	GOLDF 1567TRSOPENH	EUR	19,7800	19,7800	19,7800			19,7800					
Certificate	NL0012519086	GOLDF 1569TS OPENH	EUR	22,7100	22,7100	22,7100			22,7100					
Certificate	NL0011894324	GOLDF 1570TS OPENH	EUR	22,8000	22,8000	22,8000			22,8000					
Certificate	NL0013231798	GOLDF 1586TRSOPENH	EUR	21,4200	21,4200	21,4200			21,4200					
Certificate	NL0013224033	GOLDF 1587TRSOPENH	EUR	21,5600	21,5600	21,5600			21,5600					
Certificate	NL0013224736	GOLDF 1587TRSOPENH	EUR	21,5600	21,5600	21,5600			21,5600					
Certificate	NL0012437974	GOLDF 1589TS OPENH	EUR	24,4900	24,4900	24,4900			24,4900					
Certificate	NL0013392558	GOLDF 1598TRSOPENH	EUR	22,4900	22,4900	22,4900			22,4900					
Certificate	NL0012437966	GOLDF 1599TS OPENH	EUR	25,3900	25,3900	25,3900			25,3900					
Certificate	NL0013229305	GOLDF 1605TRSOPENH	EUR	23,1700	23,1700	23,1700			23,1700					
Certificate	NL0013229610	GOLDF 1606TRSOPENH	EUR	23,2000	23,2000	23,2000			23,2000					
Certificate	NL0013227820	GOLDF 1606TRSOPENH	EUR	23,2000	23,2000	23,2000			23,2000					
Certificate	NL0013226962	GOLDF 1607TRSOPENH	EUR	23,3500	23,3500	23,3500			23,3500					
Certificate	NL0013226202	GOLDF 1607TRSOPENH	EUR											
Certificate	NL0012565857	GOLDF 1609TS OPENH	EUR	26,3700	26,3700	26,3700			26,3700					
Certificate	NL0011896113	GOLDF 1612TS OPENH	EUR	26,5800	26,5800	26,5800			26,5800					

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	NL0013383961	GOLDF 1617TRSOPENH	EUR	24,2100	24,2100	24,2100			24,2100					
Certificate	NL0013454135	GOLDF 1620TS OPENH	EUR	27,3200	27,3200	27,3200			27,3200					
Certificate	NL0013435365	GOLDF 1621TS OPENH	EUR	27,3700	27,3700	27,3700			27,3700					
Certificate	NL0013233935	GOLDF 1626TRSOPENH	EUR	24,9900	24,9900	24,9900			24,9900					
Certificate	NL0012847701	GOLDF 1633TRSOPENH	EUR	25,6500	25,6500	25,6500			25,6500					
Certificate	NL0013234479	GOLDF 1646TRSOPENH	EUR	26,8000	26,8000	26,8000			26,8000					
Certificate	NL0013239502	GOLDF 1657TRSOPENH	EUR	27,7500	27,7500	27,7500			27,7500					
Certificate	NL0012848378	GOLDF 1663TRSOPENH	EUR	28,3100	28,3100	28,3100			28,3100					
Certificate	NL0013460231	GOLDF 1680TRSOPENH	EUR	29,8400	29,8400	29,8400			29,8400					
Certificate	NL0013460223	GOLDF 1690TRSOPENH	EUR	30,7300	30,7300	30,7300			30,7300					
Certificate	NL0012847677	GOLDF 1693TRSOPENH	EUR	30,9700	30,9700	30,9700			30,9700					
Certificate	NL0012311161	GOLDF 1708TS OPENH	EUR	35,3700	35,3700	35,3700			35,3700					
Certificate	NL0012048698	GOLDF 1723TS OPENH	EUR	36,6900	36,6900	36,6900			36,6900					
Certificate	NL0011996210	GOLDF 1738TRSOPENH	EUR	35,0200	35,0200	35,0200			35,0200					
Certificate	NL0013454127	GOLDF 1740TS OPENH	EUR	38,2600	38,2600	38,2600			38,2600					
Certificate	NL0013435357	GOLDF 1741TS OPENH	EUR	38,3100	38,3100	38,3100			38,3100					
Certificate	NL0012330823	GOLDF 1810TRSOPENH	EUR	41,4500	41,4500	41,4500			41,4500					
Certificate	NL0013460397	GOLDF 1860TS OPENH	EUR	49,1800	49,1800	49,1800			49,1800					
Certificate	NL0011891668	GOLDF 1890TRSOPENH	EUR	48,6000	48,6000	48,6000			48,6000					
Certificate	NL0012848360	GOLDF 1940TRSOPENH	EUR	53,0900	53,0900	53,0900			53,0900					
Certificate	NL0012516694	GOLDF 1964TRSOPENH	EUR	55,2500	55,2500	55,2500			55,2500					
Certificate	NL0013436942	GOLDF 1981TS OPENH	EUR	60,1900	60,1900	60,1900			60,1900					
Certificate	NL0013438252	GOLDF 2041TS OPENH	EUR											
Certificate	NL0013453517	GOLDF 2100TS OPENH	EUR	71,0800	71,0800	71,0800			71,0800					
Certificate	NL0013460389	GOLDF 2160TS OPENH	EUR	76,5200	76,5200	76,5200			76,5200					
Certificate	NL0012906622	GOLDF 674.TRLOPENH	EUR	60,3300	60,3300	60,3300			60,3300					
Certificate	NL0012847909	GOLDF 773.TRLOPENH	EUR	51,4800	51,4800	51,4800			51,4800					
Certificate	NL0013436975	GOLDF481.8TL OPENH	EUR											
Certificate	NL0013436959	GOLDF602.2TL OPENH	EUR	67,5800	67,5800	67,5800			67,5800					
Certificate	NL0012906630	GOLDF648.5TLROPEH	EUR	62,6100	62,6100	62,6100			62,6100					
Certificate	NL0012906614	GOLDF700.3TLROPEH	EUR	57,9800	57,9800	57,9800			57,9800					
Certificate	NL0012906606	GOLDF726.2TLROPEH	EUR	55,6600	55,6600	55,6600			55,6600					
Certificate	NL0013435399	GOLDF783.1TL OPENH	EUR	51,7100	51,7100	51,7100			51,7100					
Certificate	NL0012906598	GOLDF803.9TLROPEH	EUR	48,7200	48,7200	48,7200			48,7200					
Certificate	NL0012057822	GOLDF826.5TL OPENH	EUR	47,9100	47,9100	47,9100			47,9100					
Certificate	NL0012906580	GOLDF830.3TLROPEH	EUR	46,3700	46,3700	46,3700			46,3700					
Certificate	NL0012906572	GOLDF855.7TLROPEH	EUR	44,1000	44,1000	44,1000			44,1000					
Certificate	NL0012906564	GOLDF882.2TLROPEH	EUR	41,7300	41,7300	41,7300			41,7300					
Certificate	NL0013235559	GOLDF890.3TL OPENH	EUR	42,3100	42,3100	42,3100			42,3100					
Certificate	NL0013226541	GOLDF893.5TL OPENH	EUR	42,0000	42,0000	42,0000	22680,0000	1	540					
Certificate	NL0013188931	GOLDF901.5TL OPENH	EUR	41,3300	41,3300	41,3300			41,3300					
Certificate	NL0013185085	GOLDF902.5TL OPENH	EUR	41,2300	41,2300	41,2300			41,2300					
Certificate	NL0013435381	GOLDF903.6TL OPENH	EUR	41,1500	41,1500	41,1500			41,1500					
Certificate	NL0012896062	GOLDF910.5TL OPENH	EUR	40,5300	40,5300	40,5300			40,5300					
Certificate	NL0012906556	GOLDF923.2TLROPEH	EUR	38,0700	38,0700	38,0700			38,0700					
Certificate	NL0012906549	GOLDF943.8TLROPEH	EUR											
Certificate	NL0012906531	GOLDF954.7TLROPEH	EUR	35,2600	35,2600	35,2600			35,2600					
Certificate	NL0012902654	GOLDF957.6TLROPEH	EUR	35,0000	35,0000	35,0000			35,0000					
Certificate	NL0012906523	GOLDF975.5TLROPEH	EUR	33,4000	33,4000	33,4000			33,4000					
Certificate	NL0011990619	GOLDF989.1TLROPEH	EUR	32,1900	32,1900	32,1900			32,1900					
Certificate	DE000CU1C1H8	GOPRO 4.66TL 0919Z	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	DE000CJ3SLD3	GOPRO 4.83TL 0619Z	EUR	0,8900	1,0350	0,8900			1,0350					
Certificate	DE000CU1C197	GOPRO 5.01TL 0919Z	EUR	0,7300	0,8750	0,7300			0,8750					
Certificate	DE000CJ3SLE1	GOPRO 5.18TL 0619Z	EUR	0,5900	0,7250	0,5900			0,7250					
Certificate	DE000CU1CYA5	GOPRO 5.36TL 0919Z	EUR	0,4350	0,5750	0,4350			0,5750					
Certificate	DE000CU1C4B5	GOPRO 5.71TL 0919Z	EUR											
Certificate	DE000CJ3QR91	GOPRO3.222TL OPENZ	EUR	2,3000	2,4550	2,3000			2,4550					
Certificate	DE000CJ3Q354	GOPRO3.793TL OPENZ	EUR	1,7900	1,9450	1,7900			1,9450					
Certificate	DE000CJ3RG10	GOPRO4.205TL OPENZ	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	DE000CJ3RS23	GOPRO4.672TL OPENZ	EUR	1,0100	1,1650	1,0100	134,3300	1	1,1650	133				
Certificate	DE000CJ3SGD3	GOPRO5.176TL OPENZ	EUR	0,5700	0,7250	0,5700			0,7250					
Certificate	DE000CU1C353	GOPRO5.726TL OPENZ	EUR											
Certificate	NL0000455905	GOUD CT OPENN	EUR	1195,0000	1201,5000	1195,0000			1201,5000					
Certificate	DE000CJ3PAL5	GRMN 46.83TL OPENZ	EUR	3,1600	3,2650	3,1600			3,2650					
Certificate	DE000CJ3RTU2	GRMN 62.26TL OPENZ	EUR	1,8500	1,9550	1,8500			1,9550					
Certificate	DE000CJ3SN10	GRMN 71.51TL OPENZ	EUR	1,0700	1,1650	1,0700			1,1650					
Certificate	DE000CU1CC02	GRNVN 12.1TL OPENZ	EUR	8,1700	8,1700	8,1300			8,1300					
Certificate	DE000CV4ZQ87	GRNVN 14.6TL OPENZ	EUR	5,6750	5,6750	5,6350			5,6350					
Certificate	DE000CJ3PU14	GRNVN 27.8TS OPENZ	EUR	7,6200	7,6700	7,6200			7,6700					
Certificate	NL0012682777	GRNVN14.86TL OPENB	EUR											
Certificate	DE000CD63RB5	GRNVN15.61TL OPENZ	EUR	4,6650	4,6650	4,6250			4,6250					
Certificate	NL0010933560	GRNVN15.89TL OPENB	EUR	5,3500	5,3500	5,3500			5,3500					

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	NL0013281108	GRVNV16.03BL OPENB	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	NL0013284185	GRVNV16.48TL OPENB	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	DE000CU1B868	GRVNV16.61TL OPENZ	EUR	3,6650	3,6650	3,6250			3,6250					
Certificate	NL0012034094	GRVNV16.99TL OPENB	EUR	4,3900	4,4500	4,3300	79,0200	1	4,3300	18				
Certificate	NL0012998884	GRVNV17.04BL OPENB	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	NL0013283757	GRVNV17.51BL OPENB	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	NL0013284193	GRVNV17.56TL OPENB	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	DE000CD63DQ3	GRVNV17.61TL OPENZ	EUR	2,6750	2,6750	2,6350			2,6350					
Certificate	NL0013361637	GRVNV18.51BL OPENB	EUR											
Certificate	NL0013568728	GRVNV18.55TL OPENB	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	DE000CU1DQD3	GRVNV18.61TL OPENZ	EUR	1,6850	1,6850	1,6450			1,6450					
Certificate	NL0013570724	GRVNV19.52BL OPENB	EUR	0,1900	0,1900	0,1900			0,1900					
Certificate	DE000CJ3QY68	GRVNV20.34TS OPENZ	EUR	0,2050	0,2050	0,2050			0,2050					
Certificate	NL0013281330	GRVNV20.89BS OPENB	EUR											
Certificate	NL0013154917	GRVNV20.93TS OPENB	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	NL0013282064	GRVNV22.44TS OPENB	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	DE000CU1CC10	GRVNV22.84TS OPENZ	EUR	2,6750	2,7250	2,6750			2,7250					
Certificate	NL0013286347	GRVNV22.86BS OPENB	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	DE000CU1CXA7	GRVNV25.35TS OPENZ	EUR	5,1700	5,2200	5,1700			5,2200					
Certificate	NL0010135000	GS 114TL OPENB	EUR	7,9200	7,9200	7,9200			7,9200					
Certificate	DE000CU1BWRS	GVCHD3.692TL OPENZ	EUR	2,8500	2,8500	2,8400			2,8400					
Certificate	DE000CJ3QUB2	GVCHD4.505TL OPENZ	EUR	1,9400	1,9400	1,9300			1,9300					
Certificate	DE000CU1CS12	GVCHD5.404TL OPENZ	EUR	0,9500	0,9500	0,9300			0,9300					
Certificate	DE000CJ3RQO6	GWPH 106.8TL OPENZ	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	DE000CJ3RYD8	GWPH 121.5TL OPENZ	EUR	2,5000	2,7200	2,5000			2,7200					
Certificate	DE000CJ3SG50	GWPH 136.5TL OPENZ	EUR	1,8700	2,0900	1,8700			2,0900					
Certificate	DE000CU1C1W7	GWPH 160.4TL OPENZ	EUR	0,8700	1,0800	0,8700			1,0800					
Certificate	DE000CJ3RCS2	GWPH 71.58TL OPENZ	EUR	4,6000	4,8200	4,6000			4,8200					
Certificate	DE000CJ3QM70	GWPH 81.61TL OPENZ	EUR											
Certificate	DE000CJ3REW0	GWPH 91.57TL OPENZ	EUR											
Certificate	NL0011989876	HEIDL101.4TS OPENH	EUR	3,8900	3,8900	3,8900			3,8900					
Certificate	NL0011225545	HEIDL34.41TL OPENH	EUR	3,8300	3,8300	3,8300			3,8300					
Certificate	DE000CJ3N476	HEIDL40.16TL OPENZ	EUR	2,8900	3,0300	2,8900			3,0300					
Certificate	NL0013225774	HEIDL48.81TL OPENH	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	DE000CNGERD7	HEIDL49.21TL OPENZ	EUR	1,9800	2,1300	1,9800			2,1300					
Certificate	NL0013230139	HEIDL54.31TL OPENH	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	DE000CU1CHY0	HEIDL59.16TL OPENZ	EUR	0,9900	0,9900	0,9100	769,2000	2	0,9100	840				
Certificate	NL0013247778	HEIDL59.84TL OPENH	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	NL0013391832	HEIDL61.79TL OPENH	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	NL0013395221	HEIDL65.14TL OPENH	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	NL0012919757	HEIDL72.54TS OPENH	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	NL0012917165	HEIDL74.48TS OPENH	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	NL0012911945	HEIDL76.39TS OPENH	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	NL0012861280	HEIDL78.04TS OPENH	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	NL0012580914	HEIDL81.23TS OPENH	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	NL0012582225	HEIDL83.18TS OPENH	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	NL0012565246	HEIDL85.03TS OPENH	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	NL0012561674	HEIDL86.87TS OPENH	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	NL0012312896	HEIDL90.57TS OPENH	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	NL0012246367	HEIDL95.22TS OPENH	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	NL0011993852	HEIDL95.97TS OPENH	EUR											
Certificate	NL0012245559	HEIDL95.99TS OPENH	EUR	3,3100	3,3100	3,3100			3,3100					
Certificate	NL0011990346	HEIDL99.53TS OPENH	EUR	3,6900	3,6900	3,6900			3,6900					
Certificate	NL0013359250	HEIJM 9.3TS OPENB	EUR	2,1950	2,1950	2,1950			2,1950					
Certificate	NL0013358641	HEIJM 9.8TS OPENB	EUR	2,7850	2,7850	2,7850			2,7850					
Certificate	NL0012033849	HEIJM 3.55TL OPENB	EUR	5,6750	5,6750	5,6750			5,6750					
Certificate	NL0010124293	HEIJM 4.06TL OPENB	EUR	5,2250	5,2250	5,2250			5,2250					
Certificate	NL0012034102	HEIJM 4.59TL OPENB	EUR	4,7650	4,7650	4,7650			4,7650					
Certificate	NL0012035893	HEIJM 5.12TL OPENB	EUR	4,3050	4,3050	4,3050			4,3050					
Certificate	NL0012102404	HEIJM 5.65TL OPENB	EUR											
Certificate	NL0012102735	HEIJM 6.17TL OPENB	EUR	3,3950	3,3950	3,3950			3,3950					
Certificate	NL0012257836	HEIJM 6.69TL OPENB	EUR	2,9450	2,9450	2,9450			2,9450					
Certificate	NL0012488993	HEIJM 7.19TL OPENB	EUR	2,5050	2,5050	2,5050			2,5050					
Certificate	NL0013276553	HEIJM 7.69TL OPENB	EUR	2,0750	2,0750	2,0750			2,0750					
Certificate	NL0013567688	HEIJM 8.19TL OPENB	EUR											
Certificate	NL0013568389	HEIJM 8.45TL OPENB	EUR	1,4150	1,4150	1,4150			1,4150					
Certificate	NL0013569957	HEIJM 8.69TL OPENB	EUR											
Certificate	NL0013362940	HEIJM10.29TS OPENB	EUR	3,3550	3,3550	3,3550			3,3550					
Certificate	NL0013298029	HEIJM10.78TS OPENB	EUR	3,9350	3,9350	3,9350			3,9350					
Certificate	NL0013296973	HEIJM11.28TS OPENB	EUR	4,5150	4,5150	4,5150			4,5150					
Certificate	NL0013110430	HEINK LEVOPENZ	EUR	108,1400	111,4300	108,1400			111,4300					
Certificate	DE000CX59UA7	HEINK 50TL OPENC	EUR	4,9500	4,9500	4,9500			4,9500					

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	DE000CC60NZ1	HEINK 58TL OPENC	EUR	44,9900	44,9900	44,9900			44,9900					
Certificate	DE000CC60C41	HEINK 60TL OPENC	EUR	39,8700	39,8700	39,8700			39,8700					
Certificate	DE000CX000X2	HEINK 60TL OPENC	EUR	3,9700	3,9700	3,9700			3,9700					
Certificate	DE000CC60P04	HEINK 60TL OPENC	EUR	42,9700	42,9700	42,9700			42,9700					
Certificate	DE000CW42PP3	HEINK 60TL OPENC	EUR	4,2500	4,2500	4,2500			4,2500					
Certificate	DE000CC60C58	HEINK 62TL OPENC	EUR	37,7600	37,7600	37,7600			37,7600					
Certificate	DE000CJ35C54	HEINK 64TL 0619Z	EUR	6,6300	6,7500	6,6300			6,7500					
Certificate	DE000CC8ATM1	HEINK 64TL OPENC	EUR	35,8500	35,8500	35,8500			35,8500					
Certificate	DE000CX0K1H3	HEINK 65TL OPENC	EUR	3,4500	3,4500	3,4500			3,4500					
Certificate	DE000CP06TY6	HEINK 65TL OPENC	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	DE000CC8AE29	HEINK 65TL OPENC	EUR	34,6800	34,6800	34,6800			34,6800					
Certificate	DE000CX00336	HEINK 65TL OPENC	EUR	3,7800	3,7800	3,7800			3,7800					
Certificate	DE000CP06ZU1	HEINK 70TL OPENC	EUR	3,1300	3,1300	3,1300			3,1300					
Certificate	DE000CP06WP8	HEINK 70TL OPENC	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	DE000CY0AYM2	HEINK 70TL OPENC	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	DE000CY0AZC0	HEINK 70TL OPENC	EUR	3,2500	3,2500	3,2500			3,2500					
Certificate	DE000CP06ZV9	HEINK 72TL OPENC	EUR	2,9400	2,9400	2,9400			2,9400					
Certificate	DE000CP06WQ6	HEINK 72TL OPENC	EUR											
Certificate	DE000CJ35C70	HEINK 74TL 0619Z	EUR	4,6350	4,6350	4,6350			4,6350					
Certificate	DE000CY16AP5	HEINK 75TL OPENC	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	DE000CY16FR0	HEINK 75TL OPENC	EUR	2,7600	2,7600	2,7600			2,7600					
Certificate	DE000CP24P79	HEINK 76TL OPENC	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	DE000CJ35H42	HEINK 80TL 0619Z	EUR	3,4350	3,5550	3,4350			3,5550					
Certificate	DE000CP68289	HEINK 80TL OPENC	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	DE000CP24UP5	HEINK 80TL OPENC	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	NL0013239015	HEINK 81TL OPENH	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	DE000CP24UQ3	HEINK 82TL OPENC	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	DE000CP68297	HEINK 82TL OPENC	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	DE000CP24UR1	HEINK 84TL OPENC	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	DE000CP682A5	HEINK 84TL OPENC	EUR											
Certificate	DE000CP682B3	HEINK 86TL OPENC	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	DE000CP684X3	HEINK 86TL OPENC	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	DE000CU1CMN3	HEINK 87TL 0619Z	EUR	2,0350	2,1550	2,0350			2,1550					
Certificate	NL0013363484	HEINK 87TL OPENB	EUR	3,2700	3,2700	3,2700			3,2700					
Certificate	DE000CP687Y4	HEINK 88TL OPENC	EUR	0,9500	1,0100	0,9400	199,5000	1	1,0100	210				
Certificate	DE000CP689B8	HEINK 88TL OPENC	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	DE000CP68JP5	HEINK 90TL OPENC	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	DE000CP68DT0	HEINK 90TL OPENC	EUR	0,7400	0,8500	0,7000	5,5500	7	0,8000	7				
Certificate	NL0012987275	HEINK 92B0C0619B	EUR	91,7700	91,7700	91,7700			91,7700					
Certificate	DE000CP68JQ3	HEINK 92TL OPENC	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	DE000CP68HF0	HEINK 92TL OPENC	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	DE000CP69Q58	HEINK 92TL OPENC	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	NL0013568397	HEINK 93TL OPENB	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	DE000CP692P9	HEINK 94TL OPENC	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	NL0013569965	HEINK 96TL OPENB	EUR											
Certificate	DE000CP69TB2	HEINK 98TS OPENC	EUR											
Certificate	LU1876936599	HEINK 100TPIOPENS	EUR											
Certificate	DE000CP69Q74	HEINK 100TS OPENC	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	DE000CP69F02	HEINK 102TS OPENC	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	DE000CP68DV6	HEINK 102TS OPENC	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	LU1876936672	HEINK 104TPIOPENS	EUR	5,0500	5,0500	4,6300			4,6300					
Certificate	DE000CP68DW4	HEINK 106TS OPENC	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	DE000CQ5AWP8	HEINK 110TS OPENC	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	DE000CY50X42	HEINK 110TS OPENC	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	DE000CY50NU7	HEINK 110TS OPENC	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	DE000CP69MC5	HEINK 110TS OPENC	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	DE000CP68NR3	HEINK 110TS OPENC	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	DE000CQ5B2M1	HEINK 110TS OPENC	EUR											
Certificate	DE000CP68DX2	HEINK 110TS OPENC	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	DE000CP69MD3	HEINK 115TS OPENC	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	DE000CP69Q82	HEINK 115TS OPENC	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	NL0013434624	HEINK 193TS OPENH	EUR	11,2900	11,2900	11,2900			11,2900					
Certificate	NL0013439144	HEINK 119.TRSOPENH	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	NL0011042197	HEINK 26.7TL OPENH	EUR	73,9200	73,9200	73,9200			73,9200					
Certificate	NL0010176335	HEINK 36.4TL OPENB	EUR											
Certificate	NL0010657144	HEINK 41.8TL OPENB	EUR	58,4500	58,4500	58,4500			58,4500					
Certificate	NL0011042171	HEINK 43.9TL OPENH	EUR	57,9300	57,9300	57,9300			57,9300					
Certificate	NL0011042155	HEINK 56.8TL OPENH	EUR											
Certificate	NL0010921391	HEINK 57.2TL OPENB	EUR	44,1300	44,1300	44,1300			44,1300					
Certificate	NL0011042148	HEINK 61.1TL OPENH	EUR	41,9400	41,9400	41,9400			41,9400					
Certificate	NL0010928503	HEINK 61.5TL OPENB	EUR	40,1400	40,1400	40,1400			40,1400					
Certificate	NL0011425525	HEINK 63.6TL OPENB	EUR	38,1600	38,1600	38,1600			38,1600					

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
Certificate	DE000CR6V955	HEINK 63.8TL OPENZ	EUR	32,9800	33,5600	32,9800			33,5600					
Certificate	NL0011539267	HEINK 65.6BL OPENB	EUR	32,1200	32,1200	32,1200			32,1200					
Certificate	NL0011532023	HEINK 67.8BL OPENB	EUR	29,9400	29,9400	29,9400			29,9400					
Certificate	NL0013434731	HEINK 67.8TL OPENH	EUR	3,5700	3,5700	3,5700			3,5700					
Certificate	DE000CJ35C62	HEINK 68.5TL 0619Z	EUR	5,7300	5,8500	5,7300			5,8500					
Certificate	NL0013285232	HEINK 71.1TL OPENB	EUR	6,2400	6,2400	6,2400			6,2400					
Certificate	NL0012111355	HEINK 72.1TL OPENB	EUR	30,2900	30,2900	30,2900			30,2900					
Certificate	NL0013434723	HEINK 72.7TL OPENH	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	DE000VAGD3E7	HEINK 73.6TL OPENV	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	DE000VF2L6L8	HEINK 75.1TL OPENV	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	NL0013434715	HEINK 75.2TL OPENH	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	DE000CU1DJ46	HEINK 75.5TL 0919Z	EUR	4,2350	4,3500	4,2350			4,3500					
Certificate	DE000VF2L8W1	HEINK 76.1TL OPENV	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	DE000VF2L903	HEINK 77.1TL OPENV	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	NL0013434707	HEINK 77.6TL OPENH	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	NL0013291016	HEINK 78.1TL OPENB	EUR											
Certificate	DE000CU1DJ53	HEINK 83.5TL 0919Z	EUR	2,6450	2,7600	2,6450			2,7600					
Certificate	NL0013434699	HEINK 84.9TL OPENH	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	NL0013169360	HEINK 85.5B0C1219B	EUR	85,1700	85,1700	85,1700			85,1700					
Certificate	NL0013294051	HEINK 85.6TL OPENB	EUR	3,5400	3,5400	3,5400			3,5400					
Certificate	NL0013365505	HEINK 88.5TL OPENB	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	NL0013369101	HEINK 89.4BL OPENB	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	NL0013383268	HEINK 89.4TL OPENH	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	NL0013368616	HEINK 90.1TL OPENB	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	DE000CU1DX63	HEINK 90.5TL 0919Z	EUR	1,2850	1,3950	1,2850			1,3950					
Certificate	NL0013390024	HEINK 91.4TL OPENH	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	NL0013371263	HEINK 91.6TL OPENB	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	NL0013568736	HEINK 94.5TL OPENB	EUR	1,9900	1,9900	1,8800	995,0000	1	1,8800	500				
Certificate	DE000VF5BQJ1	HEINK 99.3TS OPENV	EUR											
Certificate	DE000VF5BQG7	HEINK100.3TS OPENV	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	NL0013294184	HEINK100.5TS OPENB	EUR	2,2500	2,3200	2,2300	6,7100	3	2,3200	3				
Certificate	NL0013388903	HEINK100.5TS OPENH	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	NL0013367071	HEINK101.8BS OPENB	EUR											
Certificate	DE000VF3A2U0	HEINK102.7TS OPENV	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	DE000CV875K5	HEINK103.1TS OPENZ	EUR	1,3450	1,3450	1,2350			1,2350					
Certificate	NL0013368780	HEINK103.5TS OPENB	EUR											
Certificate	DE000VF3A2W6	HEINK103.7TS OPENV	EUR	0,5800	0,5850	0,5100	2,9000	1	0,5100	5				
Certificate	NL0013439177	HEINK104.7TRSOPENH	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	NL0013372774	HEINK104.8BS OPENB	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	DE000VF3R888	HEINK105.6TS OPENV	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	NL0013354996	HEINK106.5TS OPENB	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	NL0013390685	HEINK106.5TS OPENH	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	DE000VF3RK53	HEINK107.5TS OPENV	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	NL0013356181	HEINK107.8BS OPENB	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	DE000VF30JH3	HEINK109.4TS OPENV	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	NL0013439169	HEINK109.5TRSOPENH	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	NL0013356736	HEINK109.5TS OPENB	EUR	4,2800	4,2800	4,2800			4,2800					
Certificate	DE000VF432H2	HEINK110.4TS OPENV	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	DE000VF4HVF9	HEINK110.4TS OPENV	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	NL0013390016	HEINK110.5TS OPENH	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	NL0013356827	HEINK110.8BS OPENB	EUR											
Certificate	DE000VF5T289	HEINK112.2TS OPENV	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	DE000CJ3SUG7	HEINK113.1TS OPENZ	EUR	3,3350	3,3350	3,1800	1113,0000	1	3,2250	350				
Certificate	NL0013439151	HEINK114.2TRSOPENH	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	NL0013434673	HEINK115.8TS OPENH	EUR	2,9500	2,9500	2,9500			2,9500					
Certificate	NL0013434665	HEINK120.7TS OPENH	EUR											
Certificate	NL0013439136	HEINK123.7TRSOPENH	EUR	2,7600	2,7600	2,7600			2,7600					
Certificate	DE000CU1C031	HEINK124.1TS OPENZ	EUR	5,5400	5,5400	5,4200			5,4200					
Certificate	NL0013434657	HEINK125.5TS OPENH	EUR	3,9900	3,9900	3,9900			3,9900					
Certificate	NL0013439128	HEINK133.2TRSOPENH	EUR	3,7100	3,7100	3,7100			3,7100					
Certificate	NL0013434640	HEINK135.2TS OPENH	EUR	5,0400	5,0400	5,0400			5,0400					
Certificate	NL0013439110	HEINK142.8TRSOPENH	EUR	4,6700	4,6700	4,6700			4,6700					
Certificate	NL0013434632	HEINK144.7TS OPENH	EUR	6,0700	6,0700	6,0700			6,0700					
Certificate	NL0013439102	HEINK190.4TRSOPENH	EUR	9,4300	9,4300	9,4300			9,4300					
Certificate	NL0013439375	HEINK23.99TRLOPENH	EUR	7,4300	7,4300	7,4300			7,4300					
Certificate	NL0013439367	HEINK47.98TRLOPENH	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	NL0013439359	HEINK52.78TRLOPENH	EUR											
Certificate	NL0013439342	HEINK57.57TRLOPENH	EUR	4,0700	4,0700	4,0700			4,0700					
Certificate	DE000CR1JCA1	HEINK59.49TL OPENZ	EUR	37,2800	37,2800	37,2800			37,2800					
Certificate	LU1841030361	HEINK60.34TCIOPENB	EUR	36,8700	37,2900	36,8700			37,2900					
Certificate	NL0013439334	HEINK62.37TRLOPENH	EUR	3,5900	3,5900	3,5900			3,5900					
Certificate	DE000CR6XCW5	HEINK66.86TL OPENZ	EUR	29,9200	30,5100	29,9200			30,5100					

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	NL0013439326	HEINK67.17TRLOPENH	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	LU1493003252	HEINK68.14TCIOPENS	EUR	28,7900	29,2100	28,7900			29,2100					
Certificate	DE000VA7PV26	HEINK68.72TL OPENV	EUR	2,8900	2,8900	2,8900				2,8900				
Certificate	DE000VA90VF7	HEINK69.87TL OPENV	EUR	2,7900	2,7900	2,7900				2,7900				
Certificate	NL0012109375	HEINK69.92BL OPENB	EUR	27,8200	27,8200	27,8200				27,8200				
Certificate	DE000VA6EFN3	HEINK70.67TL OPENV	EUR	2,6900	2,6900	2,6900				2,6900				
Certificate	LU1840980673	HEINK70.88TCIOPENS	EUR	26,1500	26,5800	26,1500				26,5800				
Certificate	DE000VAGEFR4	HEINK71.67TL OPENV	EUR	2,5900	2,5900	2,5900				2,5900				
Certificate	DE000CF6BG24	HEINK71.81TL OPENZ	EUR	4,9950	5,1100	4,9950				5,1100				
Certificate	NL0013439318	HEINK71.97TRLOPENH	EUR	2,6300	2,6300	2,6300				2,6300				
Certificate	LU1840912916	HEINK73.02TCIOPENS	EUR	23,9700	24,4000	23,9700				24,4000				
Certificate	NL0013439300	HEINK74.37TRLOPENH	EUR	2,3900	2,3900	2,3900				2,3900				
Certificate	NL0013439292	HEINK76.77TRLOPENH	EUR	2,1500	2,1500	2,1500				2,1500				
Certificate	DE000CJ35B30	HEINK77.27TL OPENZ	EUR	3,9050	4,0250	3,9050				4,0250				
Certificate	DE000VF2MDD6	HEINK78.11TL OPENV	EUR	1,9800	1,9800	1,9800				1,9800				
Certificate	DE000VF2XKK3	HEINK79.12TL OPENV	EUR	1,8800	1,8800	1,8800				1,8800				
Certificate	NL0013439284	HEINK79.17TRLOPENH	EUR	1,9100	1,9100	1,9100				1,9100				
Certificate	NL0013293822	HEINK79.35BL OPENB	EUR	3,6900	3,6900	3,6900				3,6900				
Certificate	DE000VF2XMC6	HEINK80.12TL OPENV	EUR	1,7800	1,7800	1,7800				1,7800				
Certificate	DE000VF2XMD4	HEINK81.12TL OPENV	EUR	1,6800	1,6800	1,6800				1,6800				
Certificate	NL0013293830	HEINK81.37BL OPENB	EUR											
Certificate	NL0013439276	HEINK81.56TRLOPENH	EUR	1,6800	1,6800	1,6800				1,6800				
Certificate	DE000VF2XME2	HEINK82.12TL OPENV	EUR	1,5800	1,5800	1,5800				1,5800				
Certificate	DE000VF2XMF9	HEINK83.12TL OPENV	EUR	1,4800	1,4800	1,4800				1,4800				
Certificate	DE000CJ3SIU1	HEINK83.27TL OPENZ	EUR	2,7150	2,8250	2,7150				2,8250				
Certificate	NL0013294531	HEINK83.38BL OPENB	EUR	2,8900	2,8900	2,8900				2,8900				
Certificate	NL0013439268	HEINK83.96TRLOPENH	EUR	1,4400	1,4400	1,4400				1,4400				
Certificate	DE000VF2XNJ9	HEINK84.12TL OPENV	EUR	1,3800	1,3800	1,3800				1,3800				
Certificate	DE000VF2XNK7	HEINK85.12TL OPENV	EUR	1,2800	1,2800	1,2800				1,2800				
Certificate	NL0013363070	HEINK85.39BL OPENB	EUR	2,4900	2,4900	2,4900				2,4900				
Certificate	DE000VF2XR42	HEINK86.14TL OPENV	EUR	1,1800	1,1800	1,1800				1,1800				
Certificate	NL0013439250	HEINK86.36TRLOPENH	EUR	1,2000	1,2000	1,2000				1,2000				
Certificate	DE000VF3A229	HEINK87.18TL OPENV	EUR	1,0800	1,0800	1,0800				1,0800				
Certificate	NL0013365331	HEINK87.39BL OPENB	EUR	2,0900	2,0900	2,0900				2,0900				
Certificate	DE000VF3NHM4	HEINK88.19TL OPENV	EUR	0,9800	0,9800	0,9800				0,9800				
Certificate	NL0013439243	HEINK88.76TRLOPENH	EUR	0,9600	0,9600	0,9600				0,9600				
Certificate	DE000VF3Q801	HEINK89.21TL OPENV	EUR	0,8800	0,8800	0,8800				0,8800				
Certificate	DE000VF3RCC7	HEINK90.21TL OPENV	EUR	0,7800	0,7800	0,7800				0,7800				
Certificate	DE000CJ1CMV6	HEINK90.21TL OPENZ	EUR	1,3350	1,4550	1,3350				1,4550				
Certificate	NL0013439235	HEINK91.16TRLOPENH	EUR	0,7300	0,7300	0,7300				0,7300				
Certificate	DE000VF3RK87	HEINK91.23TL OPENV	EUR	0,6800	0,6800	0,6800				0,6800				
Certificate	NL0013374572	HEINK91.41BL OPENB	EUR											
Certificate	NL0013439227	HEINK92.12TRLOPENH	EUR	0,6300	0,6300	0,6300				0,6300				
Certificate	DE000VF30IJ9	HEINK92.26TL OPENV	EUR	0,5800	0,5800	0,5800				0,5800				
Certificate	DE000VF6PXP2	HEINK92.67TL OPENV	EUR	0,4800	0,4800	0,4800				0,4800				
Certificate	NL0013439219	HEINK93.08TRLOPENH	EUR											
Certificate	NL0013569023	HEINK93.42BL OPENB	EUR	0,9100	1,0100	0,8700	13950,0000	3	0,8800	15000				
Certificate	DE000VF6P038	HEINK93.67TL OPENV	EUR	0,3900	0,3900	0,3900				0,3900				
Certificate	DE000VF6P046	HEINK94.67TL OPENV	EUR											
Certificate	NL0013457427	HEINK95.58TRLOPENH	EUR											
Certificate	DE000VF6P343	HEINK95.69TL OPENV	EUR	0,2100	0,2100	0,2100				0,2100				
Certificate	NL0013356983	HEINK98.85BS OPENB	EUR											
Certificate	NL0013439193	HEINK99.04TRSOPENH	EUR											
Certificate	NL0013439185	HEINK99.94TRSOPENH	EUR	0,4000	0,4000	0,4000				0,4000				
Certificate	NL0013386758	HENKE 74.6TL OPENH	EUR	1,7200	1,7200	1,7200				1,7200				
Certificate	DE000CR9RQT7	HENKE 77.7TL OPENZ	EUR	0,9300	0,9300	0,9200				0,9200				
Certificate	NL0013386741	HENKE 78.6TL OPENH	EUR											
Certificate	NL0013386733	HENKE 80.6TL OPENH	EUR	1,1600	1,1600	1,1600				1,1600				
Certificate	NL0013446636	HENKE 87.9TS OPENH	EUR											
Certificate	NL0013386709	HENKE 91.8TS OPENH	EUR	1,2400	1,2400	1,2400				1,2400				
Certificate	NL0013386691	HENKE 93.8TS OPENH	EUR	1,4500	1,4500	1,4500				1,4500				
Certificate	NL0013391865	HENKE 95.8TS OPENH	EUR											
Certificate	NL0012905145	HENKE101.5TS OPENH	EUR	2,2800	2,2800	2,2800				2,2800				
Certificate	NL0013391857	HENKE105.8TS OPENH	EUR	2,7400	2,7400	2,7400				2,7400				
Certificate	NL0013391840	HENKE109.8TS OPENH	EUR	3,1700	3,1700	3,1700				3,1700				
Certificate	NL0012888697	HENKE111.2TS OPENH	EUR											
Certificate	NL0012565261	HENKE112.9TS OPENH	EUR	3,5100	3,5100	3,5100				3,5100				
Certificate	NL0012333819	HENKE120.7TS OPENH	EUR	4,3400	4,3400	4,3400				4,3400				
Certificate	NL0011225552	HENKE123.6TS OPENH	EUR	4,6500	4,6500	4,6500				4,6500				
Certificate	DE000CJ3RZD5	HENKE57.67TL OPENZ	EUR	2,9300	2,9300	2,9100				2,9100				
Certificate	DE000CJ3NUE3	HENKE67.71TL OPENZ	EUR	1,9300	1,9300	1,9100				1,9100				
Certificate	DE000CJ3Q5N2	HFSH 4.65TL OPENZ	EUR	0,8300	0,8300	0,8200				0,8200				

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	DE000CJ3QXM3	HFSH 5.44TL OPENZ	EUR	0,6800	0,6800	0,6700			0,6700					
Certificate	DE000CJ3RQG7	HFSH 6.25TL OPENZ	EUR	0,5300	0,5300	0,5200			0,5200					
Certificate	DE000CJ3RXX8	HFSH 7.23TL OPENZ	EUR	0,3500	0,3500	0,3400			0,3400					
Certificate	DE000CU1DXD9	HFSH 8.23TL OPENZ	EUR	0,1600	0,1600	0,1500			0,1500					
Certificate	NL0013166150	HLAN 108.TL OPENB	EUR											
Certificate	NL0013285463	HLAN 118.TL OPENB	EUR											
Certificate	DE000CJ3PB41	HLAN 103.4TL OPENZ	EUR											
Certificate	NL0013285455	HLAN 111.3TL OPENB	EUR											
Certificate	NL0013015357	HLAN 115.7TL OPENB	EUR	2,3200	2,3400	2,3100	1048,0000	2	2,3300	450				
Certificate	DE000CJ3PB58	HLAN 118.6TL OPENZ	EUR											
Certificate	NL0013281611	HLAN 123.1TL OPENB	EUR											
Certificate	NL0013356447	HLAN 136.9TS OPENB	EUR											
Certificate	NL0013282080	HLAN 146.7TS OPENB	EUR											
Certificate	DE000CJ3Q8G0	HLAN 81.61TL OPENZ	EUR											
Certificate	DE000CJ3PRY2	HLAN 93.26TL OPENZ	EUR											
Certificate	DE000CV4ZTT9	HMB 101.TL OPENZ	EUR	0,8900	0,9400	0,8900			0,9400					
Certificate	DE000CU1B744	HMB 110.9TL OPENZ	EUR	0,7100	0,7600	0,7100			0,7600					
Certificate	DE000CJ3NJB2	HMB 120.9TL OPENZ	EUR	0,5150	0,5700	0,5150	52,0000	1	0,5700	100				
Certificate	DE000CU1CD76	HMB 135.7TL OPENZ	EUR	0,2500	0,3000	0,2500			0,3000					
Certificate	NL0011525654	HOMED105.5TL OPENB	EUR	9,8100	9,8100	9,8100			9,8100					
Certificate	DE000CD62361	HSBC 4.019TL OPENZ	EUR	2,8050	2,8950	2,8050			2,8950					
Certificate	DE000CU1BXW3	HSBC 4.809TL OPENZ	EUR	1,9250	2,0050	1,9250			2,0050					
Certificate	DE000CU1CGT2	HSBC 5.806TL OPENZ	EUR	0,8150	0,8950	0,8150			0,8950					
Certificate	NL0000456457	HSCEI PI OPENN	EUR	118,9000	121,7000	118,9000			121,7000					
Certificate	NL0011218367	HSCEI STN1019V	EUR	104,8500	104,8500	104,8500			104,8500					
Certificate	NL0000450922	HSCEI 1220TL OPENB	EUR											
Certificate	NL0006473597	HSCEI 1910TL OPENB	EUR	10,2100	10,2100	10,2100			10,2100					
Certificate	NL0006518359	HSCEI 3470TL OPENB	EUR	8,5700	8,5700	8,5700			8,5700					
Certificate	NL0009067479	HSCEI 4390TL OPENB	EUR											
Certificate	NL0009069947	HSCEI 5420TL OPENB	EUR	6,5100	6,5100	6,5100			6,5100					
Certificate	NL0009995448	HSCEI 6450TL OPENB	EUR	5,4200	5,4200	5,4200			5,4200					
Certificate	NL0012277933	HSCEI 8740TL OPENB	EUR	3,0000	3,0000	3,0000			3,0000					
Certificate	NL0013360670	HSCEI 9250TL OPENB	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	NL0013360688	HSCEI 9760TL OPENB	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	NL0013360696	HSCEI10010TL OPENB	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	NL0013360738	HSCEI10980TS OPENB	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	NL0013360746	HSCEI11380TS OPENB	EUR											
Certificate	NL0012976294	HSCEI11790TS OPENB	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	NL0012976302	HSCEI12290TS OPENB	EUR	3,0100	3,0100	3,0100			3,0100					
Certificate	NL0011252796	HSCEI13790TS OPENB	EUR	4,8800	4,8800	4,8800			4,8800					
Certificate	DE0005718605	HSI PI OPENN	EUR	313,3700	313,3700	313,3700			313,3700					
Certificate	NL0006467334	HSI 3090TL OPENB	EUR	28,6500	28,6500	28,6500			28,6500					
Certificate	NL0009172667	HSI 5870TL OPENB	EUR	25,6600	25,6600	25,6600			25,6600					
Certificate	NL0009172675	HSI 9550TL OPENB	EUR	21,7000	21,7000	21,7000			21,7000					
Certificate	NL0010609160	HSI 15160TL OPENB	EUR	15,6600	15,6600	15,6600			15,6600					
Certificate	NL0012277990	HSI 18230TL OPENB	EUR	12,3600	12,3600	12,3600			12,3600					
Certificate	NL0012278006	HSI 21420TL OPENB	EUR	8,9300	8,9300	8,9300			8,9300					
Certificate	NL0012278014	HSI 23540TL OPENB	EUR	6,6400	6,6400	6,6400			6,6400					
Certificate	NL0012278022	HSI 24600TL OPENB	EUR											
Certificate	NL0013360712	HSI 25680TL OPENB	EUR	4,3300	4,3300	4,3300			4,3300					
Certificate	NL0013360753	HSI 28530TS OPENB	EUR	2,7000	2,7600	2,6800	135,0000	1	2,6800	50				
Certificate	NL0013360761	HSI 29530TS OPENB	EUR	3,8900	3,8900	3,8900			3,8900					
Certificate	NL0012976336	HSI 30510TS OPENB	EUR	5,0600	5,0600	5,0600			5,0600					
Certificate	DE000CJ3PHU1	HUGO 38.01TL OPENZ	EUR	1,6700	1,7600	1,6700			1,7600					
Certificate	DE000CJ3Q1Y8	HUGO 42.98TL OPENZ	EUR	1,1700	1,2600	1,1700			1,2600					
Certificate	DE000CU1B876	HUGO 47.99TL OPENZ	EUR	0,6800	0,7600	0,6800			0,7600					
Certificate	DE000CU1DVV5	HUGO 52.98TL OPENZ	EUR	0,1900	0,2800	0,1900			0,2800					
Certificate	NL0000458172	IABBP PI OPENN	EUR	94,7500	100,9000	94,7500			100,9000					
Certificate	NL0000847689	IAEET PI OPENN	EUR	1,5900	1,6900	1,5900	3260,0000	1	1,6900	2000				
Certificate	NL0006303281	IAVIT PI OPENN	EUR	19,4200	20,4200	19,4200			20,4200					
Certificate	NL0000290195	IAWUT PI OPENN	EUR	38,8200	40,1200	38,8200			40,1200					
Certificate	DE000CJ3R1L4	IBAB 9.7TL OPENZ	EUR											
Certificate	DE000CU1CAC1	IBAB 12.5TL OPENZ	EUR											
Certificate	DE000CJ3RBE4	IBAB 7.15TL OPENZ	EUR											
Certificate	DE000CJ3Q6V3	IBAB 7.97TL OPENZ	EUR											
Certificate	DE000CJ3Q1Q4	IBAB 8.88TL OPENZ	EUR											
Certificate	NL0013287345	IBAB 10.61TL OPENB	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	DE000CJ3R774	IBAB 10.62TL OPENZ	EUR											
Certificate	DE000CU1BWD5	IBAB 11.53TL OPENZ	EUR											
Certificate	NL0013365737	IBAB 11.61TL OPENB	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	NL0013371024	IBAB 12.63TL OPENB	EUR	0,2900	0,2900	0,2800	580,0000	1	0,2900	2000				
Certificate	DE000CU1CET7	IBAB 13.46TL OPENZ	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013371602	IBAB 13.61TL OPENB	EUR											
Certificate	NL0013567357	IBAB 15.19TS OPENB	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	NL0013376072	IBAB 17.17TS OPENB	EUR	0,5600	0,5600	0,5600				0,5600				
Certificate	NL0013001969	IBAB 19.13TS OPENB	EUR	0,7800	0,7800	0,7800				0,7800				
Certificate	NL0012994040	IBAB 22.07TS OPENB	EUR	1,1100	1,1100	1,1100				1,1100				
Certificate	DE000CE6CA03	IBERD5.236TL OPENZ	EUR	3,6850	3,8400	3,6850				3,8400				
Certificate	DE000CJ3Q2P4	IBERD6.231TL OPENZ	EUR	2,6850	2,8400	2,6850				2,8400				
Certificate	DE000CU1CMW4	IBERD7.228TL OPENZ	EUR	1,6950	1,8500	1,6950				1,8500				
Certificate	NL0010131066	IBEX 4470TL OPENB	EUR	49,2400	49,2400	49,2400				49,2400				
Certificate	NL0010134136	IBEX 5600TL OPENB	EUR	38,3300	38,3300	38,3300				38,3300				
Certificate	NL0010443057	IBEX 6170TL OPENB	EUR	32,8000	32,8000	32,8000				32,8000				
Certificate	DE000CU188H4	IBEX 6292TL OPENZ	EUR	29,7300	29,7300	29,7300				29,7300				
Certificate	NL0010445706	IBEX 6730TL OPENB	EUR	27,3600	27,3600	27,3600				27,3600				
Certificate	DE000CX0J5S1	IBEX 7000TL OPENC	EUR	21,0200	21,0200	21,0200				21,0200				
Certificate	DE000CX0JRX5	IBEX 7000TL OPENC	EUR	20,0100	20,0100	20,0100				20,0100				
Certificate	DE000CN6H3U2	IBEX 7292TL OPENZ	EUR	19,7200	19,7200	19,7200				19,7200				
Certificate	DE000CX005F8	IBEX 7500TL OPENC	EUR	14,8700	14,8700	14,8700				14,8700				
Certificate	DE000CX004V8	IBEX 7500TL OPENC	EUR	13,8600	13,8600	13,8600				13,8600				
Certificate	DE000CJ3RJ58	IBEX 8295TL OPENZ	EUR	9,7600	9,7600	9,6900	29,2800	1	9,6900		3			
Certificate	DE000CP68198	IBEX 8500TL OPENC	EUR	9,1600	9,1600	9,1600				9,1600				
Certificate	DE000CP24QB3	IBEX 8500TL OPENC	EUR	7,3400	7,3400	7,3400				7,3400				
Certificate	DE000CJ3SNJ6	IBEX 8793TL OPENZ	EUR											
Certificate	DE000CP69VV4	IBEX 9000TL OPENC	EUR	3,0100	3,0100	3,0100				3,0100				
Certificate	NL0011048897	IBEX 9990TS OPENH	EUR	17,8600	17,8600	16,2800				16,2800				
Certificate	DE000CU1CBR7	IBEX 10307TS OPENZ	EUR	10,5000	10,5000	10,5000				10,5000				
Certificate	NL0011048889	IBEX 10360TS OPENH	EUR	21,7900	21,7900	20,2100				20,2100				
Certificate	DE000CQ5AMA1	IBEX 10500TS OPENC	EUR	4,9900	4,9900	4,9900				4,9900				
Certificate	DE000CQ5AJU5	IBEX 10500TS OPENC	EUR	2,9100	2,9100	2,9100				2,9100				
Certificate	DE000CY16UK4	IBEX 11500TS OPENC	EUR	4,5800	4,5800	4,5800				4,5800				
Certificate	DE000CY51WX0	IBEX 11500TS OPENC	EUR	11,4300	11,4300	11,4300				11,4300				
Certificate	DE000CY50MT1	IBEX 11500TS OPENC	EUR	7,9500	7,9500	7,9500				7,9500				
Certificate	DE000CU1CB55	IBEX 11706TS OPENZ	EUR	24,4800	24,4800	24,4800				24,4800				
Certificate	NL0011048871	IBEX 11800TS OPENH	EUR	37,4800	37,4800	35,9000				35,9000				
Certificate	DE000CY50MU9	IBEX 12000TS OPENC	EUR											
Certificate	DE000CY16RS3	IBEX 12000TS OPENC	EUR	8,8300	8,8300	8,8300				8,8300				
Certificate	DE000CY51YA4	IBEX 12000TS OPENC	EUR	13,8700	13,8700	13,8700				13,8700				
Certificate	DE000CY16RT1	IBEX 13000TS OPENC	EUR	17,9000	17,9000	17,9000				17,9000				
Certificate	DE000CY16U30	IBEX 13000TS OPENC	EUR	19,4600	19,4600	19,4600				19,4600				
Certificate	NL0011048863	IBEX 13240TS OPENH	EUR	53,1800	53,1800	51,6000				51,6000				
Certificate	NL0009172253	IBM 77.2TL OPENB	EUR	57,7900	57,7900	57,7900				57,7900				
Certificate	NL0013010135	IBM 146.5TS OPENB	EUR											
Certificate	NL0011240346	IBM 169.3TS OPENH	EUR											
Certificate	NL0012031686	IBM 178.9TS OPENB	EUR	5,0750	5,0750	5,0750				5,0750				
Certificate	NL0011052089	IBM 184.4TS OPENH	EUR	5,5200	5,5200	5,5200				5,5200				
Certificate	NL0011408968	ICAAAG 213.TL OPENH	EUR											
Certificate	NL0011408976	ICAAAG197.1TL OPENH	EUR											
Certificate	DE000CJ3ST06	ICADE70.05TL OPENZ	EUR	0,6650	0,6800	0,6650				0,6800				
Certificate	DE000CU1DC92	ICAG 3.1TL OPENZ	EUR	1,6850	1,7450	1,6850				1,7450				
Certificate	DE000CU1BW89	ICAG 3.65TL OPENZ	EUR	1,0850	1,1550	1,0850				1,1550				
Certificate	DE000CJ3NOG0	ICAG 4.34TL OPENZ	EUR	0,3450	0,3450	0,3450				0,3450				
Certificate	DE000CJ3NVA9	ICICI 6.63TL OPENZ	EUR	0,5050	0,5050	0,5050				0,5050				
Certificate	DE000CJ3PSF9	ICICI 8.74TL OPENZ	EUR	0,3250	0,3250	0,3250				0,3250				
Certificate	DE000CU18W17	ICICI10.26TL OPENZ	EUR	0,1950	0,1950	0,1950				0,1950				
Certificate	DE000CE6C7N2	IFSfu15270TL OPENZ	EUR	5,8800	5,8800	5,8800				5,8800				
Certificate	DE000CV894D2	IFSfu21764TS OPENZ	EUR	0,7200	0,7200	0,7200				0,7200				
Certificate	DE000CV87ER0	IFSfu23761TS OPENZ	EUR	2,7100	2,7100	2,7100				2,7100				
Certificate	DE000CV508E6	IFSfu25758TS OPENZ	EUR	4,7100	4,7100	4,7100				4,7100				
Certificate	NL0012102743	IMCD 39TL OPENB	EUR	43,2500	43,2500	43,2500				43,2500				
Certificate	NL0013364102	IMCD 798S OPENB	EUR											
Certificate	DE000CJ3REZ3	IMCD 58.TL OPENZ	EUR	1,9700	2,1500	1,9700				2,1500				
Certificate	NL0012031348	IMCD 32.8TL OPENB	EUR	49,0100	49,0100	49,0100				49,0100				
Certificate	NL0013285265	IMCD 56.3TL OPENB	EUR	2,7100	2,7100	2,7100				2,7100				
Certificate	DE000CD63QL6	IMCD 38.17TL OPENZ	EUR	4,1700	4,3500	4,1700				4,3500				
Certificate	NL0012119820	IMCD 43.08TL OPENB	EUR	39,4500	39,4500	39,4500				39,4500				
Certificate	DE000CE6BPL1	IMCD 43.13TL OPENZ	EUR	3,4600	3,6400	3,4600				3,6400				
Certificate	NL0012122030	IMCD 45.12TL OPENB	EUR	37,5500	37,5500	37,5500				37,5500				
Certificate	DE000CE6C6F0	IMCD 46.09TL OPENZ	EUR	3,1700	3,3500	3,1700				3,3500				
Certificate	NL0012281810	IMCD 47.14TL OPENB	EUR	35,6700	35,6700	35,6700				35,6700				
Certificate	NL0013273493	IMCD 47.77BL OPENB	EUR	3,2300	3,2300	3,2300				3,2300				
Certificate	NL0013019102	IMCD 51.28TL OPENB	EUR	31,8200	31,8200	31,8200				31,8200				
Certificate	NL0012977573	IMCD 52.85BL OPENB	EUR											
Certificate	DE000CV89FA9	IMCD 54.02TL OPENZ	EUR	2,3700	2,5500	2,3700				2,5500				

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	NL0013279391	IMCD 55.26TL OPENB	EUR											
Certificate	NL0013277908	IMCD 55.388L OPENB	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	NL0013285273	IMCD 58.36TL OPENB	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	NL0013288343	IMCD 60.36TL OPENB	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	NL0013287972	IMCD 60.438L OPENB	EUR	1,8400	1,8400	1,8350	417,6800	1	1,8350	227				
Certificate	NL0013291024	IMCD 62.34TL OPENB	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	DE000CJ3SD23	IMCD 62.48TL OPENZ	EUR	1,5300	1,7100	1,5300			1,7100					
Certificate	NL0013291446	IMCD 62.958L OPENB	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	NL0013293541	IMCD 64.33TL OPENB	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	NL0013295702	IMCD 65.488L OPENB	EUR	1,2800	1,4600	1,2800	1444,0000	2	1,4600	1050				
Certificate	NL0013372972	IMCD 66.28TL OPENB	EUR	1,5400	1,7800	1,5400	4429,6000	3	1,7800	2801				
Certificate	DE000CU1CN82	IMCD 67.44TL OPENZ	EUR	1,0300	1,2100	1,0300			1,2100					
Certificate	NL0013374234	IMCD 67.998L OPENB	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	NL0013375520	IMCD 68.27TL OPENB	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	NL0013358534	IMCD 70.27TL OPENB	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	NL0013358732	IMCD 70.498L OPENB	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	NL0013360456	IMCD 72.27TL OPENB	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	DE000CU1DZ06	IMCD 72.93TL OPENZ	EUR	0,4900	0,6700	0,4900			0,6700					
Certificate	NL0013570732	IMCD 72.998L OPENB	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	NL0013570849	IMCD 74.16TL OPENB	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	NL0013377435	IMCD 77.86TS OPENB	EUR											
Certificate	NL0013360902	IMCD 80.87TS OPENB	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	DE000CV8B0A7	IMCD 81.02TS OPENZ	EUR											
Certificate	NL0013360654	IMCD 83.988S OPENB	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	DE000CU1CK36	IMCD 89.89TS OPENZ	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	NL0013110448	INBEV LEVOPENZ	EUR	70,8800	82,6700	70,8800			82,6700					
Certificate	DE000CP06Y23	INBEV 50TL OPENC	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	DE000CQ58YL1	INBEV 50TL OPENC	EUR											
Certificate	DE000CP23MX8	INBEV 55TL OPENC	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	DE000CP23UR3	INBEV 55TL OPENC	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	DE000CP24J44	INBEV 60TL OPENC	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	DE000CP68D96	INBEV 60TL OPENC	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	DE000CP68917	INBEV 65TL OPENC	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	DE000CP687E6	INBEV 65TL OPENC	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	DE000CP68H50	INBEV 70TL OPENC	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	DE000CP68LF2	INBEV 70TL OPENC	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	NL0013110554	INBEV 728OC0919Z	EUR	71,6500	71,8200	71,6500			71,8200					
Certificate	NL0013405558	INBEV 788OC0620Z	EUR	74,6300	75,2500	74,6300			75,2500					
Certificate	NL0013405871	INBEV 788OC1219Z	EUR	74,1600	75,2500	74,1600			75,2500					
Certificate	NL0012796122	INBEV 808ON1219Z	EUR	79,4100	79,4100	79,4100			79,4100					
Certificate	DE000CP69PJ3	INBEV 80TS OPENC	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	DE000CP69LQ7	INBEV 80TS OPENC	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	DE000CP68L54	INBEV 85TS OPENC	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	DE000CP68NG6	INBEV 85TS OPENC	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	DE000CP69PK1	INBEV 90TS OPENC	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	DE000CP06206	INBEV 90TS OPENC	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	DE000CQ58SU4	INBEV 90TS OPENC	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	NL0012580435	INBEV 90TS OPENH	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	NL0012580427	INBEV 92TS OPENH	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	DE000CY529L4	INBEV 100TS OPENC	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	DE000CP69BP0	INBEV 100TS OPENC	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	DE000CP69CJ1	INBEV 100TS OPENC	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	NL0012925994	INBEV 100TS OPENH	EUR	3,1300	3,1300	3,1300			3,1300					
Certificate	NL0013458425	INBEV 65.TRLOPENH	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	NL0012331979	INBEV 25.2TL OPENH	EUR	5,4900	5,4900	5,4900			5,4900					
Certificate	NL0012331987	INBEV 31.4TL OPENH	EUR	4,9100	4,9100	4,9100			4,9100					
Certificate	NL0011993407	INBEV 40.3TL OPENH	EUR	4,0800	4,0800	4,0800			4,0800					
Certificate	NL0010127148	INBEV 44.7TL OPENB	EUR	36,1000	36,1000	36,1000			36,1000					
Certificate	NL0010127932	INBEV 49.2TL OPENB	EUR	31,8900	31,8900	31,8900			31,8900					
Certificate	NL0011995246	INBEV 49.7TL OPENH	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	NL0013458482	INBEV 49.7TRLOPENH	EUR											
Certificate	NL0013169642	INBEV 53.3TL OPENB	EUR											
Certificate	NL0013225733	INBEV 53.7TL OPENH	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	NL0013278468	INBEV 57.3TL OPENB	EUR	24,3800	24,3800	24,3800			24,3800					
Certificate	NL0013230709	INBEV 59.5TL OPENH	EUR	2,2000	2,3000	2,2000	2178,0000	1	2,3000	990				
Certificate	NL0013284052	INBEV 61.3TL OPENB	EUR	4,1100	4,1100	4,1100			4,1100					
Certificate	NL0013287626	INBEV 63.48L OPENB	EUR	2,6600	3,0000	2,6600	60637,5000	5	3,0000	21625				
Certificate	NL0013234529	INBEV 63.6TL OPENH	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	NL0013363146	INBEV 65.4TL OPENB	EUR	3,3300	3,3700	3,3300	999,0000	1	3,3700	300				
Certificate	NL0013246309	INBEV 67.2TL OPENH	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	NL0013246291	INBEV 69.2TL OPENH	EUR											
Certificate	NL0013363443	INBEV 69.4TL OPENB	EUR	2,6200	2,6200	2,6200			2,6200					

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	DE000VF30CLO	INBEV 70.7TL OPENV	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	NL0013389786	INBEV 71.1TL OPENH	EUR	1,2100	1,2100	1,2100				1,2100				
Certificate	DE000VF30DF0	INBEV 71.7TL OPENV	EUR	0,6700	0,6700	0,6700				0,6700				
Certificate	DE000CU1DNG3	INBEV 72.7TL OPENZ	EUR	0,5300	1,0150	0,5300				1,0150				
Certificate	NL0013568660	INBEV 73.4TL OPENB	EUR	1,8700	1,8700	1,8700				1,8700				
Certificate	NL0013440571	INBEV 77.8TS OPENH	EUR	0,7300	0,7300	0,7300				0,7300				
Certificate	NL0013355092	INBEV 78.8TS OPENB	EUR											
Certificate	NL0013458367	INBEV 80.2TRSOPENH	EUR	0,3300	0,3300	0,3300				0,3300				
Certificate	NL0012894075	INBEV 80.3TS OPENH	EUR	1,0000	1,0000	1,0000				1,0000				
Certificate	DE000CU188W3	INBEV 81.1TS OPENZ	EUR	1,2500	1,2500	0,7650				0,7650				
Certificate	NL0013372220	INBEV 83.7TS OPENB	EUR	2,6500	2,6500	2,6500				2,6500				
Certificate	NL0012890719	INBEV 84.2TS OPENH	EUR	1,4200	1,4200	1,4200				1,4200				
Certificate	NL0013382807	INBEV 86.4TS OPENH	EUR	1,6500	1,6500	1,6500				1,6500				
Certificate	NL0012595094	INBEV 88.2TS OPENH	EUR	1,8400	1,8400	1,8400				1,8400				
Certificate	NL0013353899	INBEV 88.7TS OPENB	EUR	3,7300	3,7300	3,7300				3,7300				
Certificate	NL0012539944	INBEV 94.9TS OPENH	EUR	2,5700	2,5700	2,5700				2,5700				
Certificate	NL0012583405	INBEV 97.8TS OPENH	EUR	2,8900	2,8900	2,8900				2,8900				
Certificate	NL0013458318	INBEV 99.3TRSOPENH	EUR	2,2300	2,2300	2,2300				2,2300				
Certificate	NL0011421862	INBEV103.4TS OPENH	EUR	3,5000	3,5000	3,5000				3,5000				
Certificate	NL0012592687	INBEV103.6TS OPENH	EUR											
Certificate	NL0012585129	INBEV103.7TS OPENH	EUR	3,5200	3,5200	3,5200				3,5200				
Certificate	NL0011041876	INBEV106.1TS OPENH	EUR	3,7900	3,7900	3,7900				3,7900				
Certificate	NL0013458300	INBEV106.9TRSOPENH	EUR	2,9900	2,9900	2,9900				2,9900				
Certificate	NL0012048383	INBEV112.1TS OPENH	EUR	4,4300	4,4300	4,4300				4,4300				
Certificate	NL0013458292	INBEV114.6TRSOPENH	EUR	3,7600	3,7600	3,7600				3,7600				
Certificate	NL0013436066	INBEV118.8TS OPENH	EUR	5,1500	5,1500	5,1500				5,1500				
Certificate	NL0013436058	INBEV124.8TS OPENH	EUR	5,8000	5,8000	5,8000				5,8000				
Certificate	NL0013458284	INBEV152.8TRSOPENH	EUR	7,5800	7,5800	7,5800				7,5800				
Certificate	NL0013458524	INBEV19.12TRLOPENH	EUR	5,9000	5,9000	5,9000				5,9000				
Certificate	DE000CJ3RDW2	INBEV34.65TL OPENZ	EUR	8,1000	8,6000	8,1000				8,6000				
Certificate	NL0013458516	INBEV38.23TRLOPENH	EUR	3,9900	3,9900	3,9900				3,9900				
Certificate	DE000CJ3QTJ7	INBEV39.66TL OPENZ	EUR											
Certificate	NL0013458508	INBEV42.06TRLOPENH	EUR	3,6000	3,6000	3,6000				3,6000				
Certificate	NL0013458490	INBEV45.88TRLOPENH	EUR	3,2200	3,2200	3,2200				3,2200				
Certificate	DE000CJ3NUC7	INBEV45.89TL OPENZ	EUR	5,8600	6,3500	5,8600				6,3500				
Certificate	DE000CJ3RA08	INBEV49.33TL OPENZ	EUR	5,1700	5,6700	5,1700				5,6700				
Certificate	DE000VW9ZKN7	INBEV50.32TL OPENV	EUR	2,7700	2,7700	2,7700				2,7700				
Certificate	DE000CJ3QYX8	INBEV51.83TL OPENZ	EUR	4,6700	5,1600	4,6700				5,1600				
Certificate	NL0013168453	INBEV52.02BL OPENB	EUR	26,2900	26,2900	26,2900				26,2900				
Certificate	NL0013458474	INBEV53.53TRLOPENH	EUR	2,4600	2,4600	2,4600				2,4600				
Certificate	NL0013163934	INBEV54.67BL OPENB	EUR	23,6400	23,6400	23,6400				23,6400				
Certificate	DE000VA8F5R0	INBEV54.77TL OPENV	EUR	2,3800	2,3800	2,3800				2,3800				
Certificate	DE000CV88D37	INBEV54.89TL OPENZ	EUR	4,0500	4,5450	4,0500				4,5450				
Certificate	DE000VA8F5S8	INBEV55.77TL OPENV	EUR	2,2700	2,2700	2,2700				2,2700				
Certificate	NL0013283666	INBEV56.25BL OPENB	EUR											
Certificate	DE000VF1HQK5	INBEV56.36TL OPENV	EUR	2,1800	2,1800	2,1800				2,1800				
Certificate	DE000CJ3RKJ4	INBEV57.33TL OPENZ	EUR	3,5700	4,0650	3,5700				4,0650				
Certificate	NL0013458466	INBEV57.35TRLOPENH	EUR	2,0800	2,0800	2,0800				2,0800				
Certificate	DE000VF1RKK7	INBEV57.36TL OPENV	EUR	2,0700	2,0700	2,0700				2,0700				
Certificate	DE000VF1RMX6	INBEV58.36TL OPENV	EUR	1,9700	1,9700	1,9700				1,9700				
Certificate	NL0013458458	INBEV59.26TRLOPENH	EUR	1,8900	1,8900	1,8900				1,8900				
Certificate	DE000VF1RMZ1	INBEV59.36TL OPENV	EUR	1,8700	1,8700	1,8700				1,8700				
Certificate	DE000VF2XN95	INBEV60.12TL OPENV	EUR	2,0800	2,0800	2,0800				2,0800				
Certificate	DE000CJ3RTD8	INBEV60.33TL OPENZ	EUR	2,9800	3,4750	2,9800				3,4750				
Certificate	NL0013280993	INBEV60.35BL OPENB	EUR	3,6100	3,6100	3,6100				3,6100				
Certificate	DE000VF1RS99	INBEV60.38TL OPENV	EUR	1,7700	1,7700	1,7700				1,7700				
Certificate	NL0013458441	INBEV61.17TRLOPENH	EUR	1,7000	1,7000	1,7000				1,7000				
Certificate	DE000VF1RTA9	INBEV61.38TL OPENV	EUR											
Certificate	DE000VF2XF38	INBEV62.12TL OPENV	EUR	1,8800	1,8800	1,8800				1,8800				
Certificate	DE000VF2COD9	INBEV62.41TL OPENV	EUR	1,5700	1,5700	1,5700				1,5700				
Certificate	NL0013458433	INBEV63.09TRLOPENH	EUR	1,5100	1,5100	1,5100				1,5100				
Certificate	DE000CJ3R5G5	INBEV63.28TL OPENZ	EUR	2,3900	2,8850	2,3900				2,8850				
Certificate	DE000VF2C266	INBEV63.42TL OPENV	EUR	1,4700	1,4700	1,4700				1,4700				
Certificate	DE000VF2XF46	INBEV64.12TL OPENV	EUR	1,6900	1,6900	1,6900				1,6900				
Certificate	DE000VF2L8T7	INBEV64.45TL OPENV	EUR	1,3700	1,3700	1,3700				1,3700				
Certificate	DE000VF3A1J5	INBEV65.58TL OPENV	EUR	1,2700	1,2700	1,2700				1,2700				
Certificate	DE000VF3A037	INBEV66.12TL OPENV	EUR	1,5100	1,5100	1,5100				1,5100				
Certificate	DE000CJ3TV8	INBEV66.23TL OPENZ	EUR	1,8000	2,2950	1,8000				2,2950				
Certificate	DE000VF3A1L1	INBEV66.58TL OPENV	EUR	1,1700	1,1700	1,1700				1,1700				
Certificate	NL0013363856	INBEV66.61BL OPENB	EUR	2,3600	2,3600	2,3600				2,3600				
Certificate	NL0013458417	INBEV66.91TRLOPENH	EUR	1,1300	1,1300	1,1300				1,1300				
Certificate	DE000VF3A1P2	INBEV67.58TL OPENV	EUR	1,0700	1,0700	1,0700				1,0700				

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
Certificate	DE000VF3A185	INBEV68.12TL OPENV	EUR											
Certificate	DE000VF3A4H3	INBEV68.59TL OPENV	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	NL0013458409	INBEV68.82TRLOPENH	EUR	0,9400	0,9400	0,9400								
Certificate	DE000CJ3S0B8	INBEV69.22TL OPENZ	EUR	1,2000	1,6950	1,2000				1,6950				
Certificate	DE000VF3A4K7	INBEV69.59TL OPENV	EUR	0,8700	0,8700	0,8700				0,8700				
Certificate	NL0013364433	INBEV69.98BL OPENB	EUR	1,6800	1,6800	1,6800				1,6800				
Certificate	DE000VF3A3Y0	INBEV70.12TL OPENV	EUR	1,1200	1,1200	1,1200				1,1200				
Certificate	NL0013458391	INBEV70.73TRLOPENH	EUR	0,7500	0,7500	0,7500				0,7500				
Certificate	DE000VF30C59	INBEV72.12TL OPENV	EUR	0,9400	0,9400	0,9400				0,9400				
Certificate	DE000VF6PY07	INBEV72.21TL OPENV	EUR	0,5700	0,5700	0,5700				0,5700				
Certificate	NL0013458383	INBEV72.64TRLOPENH	EUR	0,5600	0,5600	0,5600				0,5600				
Certificate	DE000VF6P194	INBEV73.22TL OPENV	EUR	0,4700	0,4700	0,4700				0,4700				
Certificate	NL0013570351	INBEV73.47BL OPENB	EUR	0,9800	0,9800	0,9800				0,9800				
Certificate	DE000VF6P160	INBEV73.58TL OPENV	EUR	0,7600	0,7600	0,7600				0,7600				
Certificate	DE000VF6P6X5	INBEV74.23TL OPENV	EUR	0,3700	0,3700	0,3700				0,3700				
Certificate	NL0013458375	INBEV74.56TRLOPENH	EUR											
Certificate	DE000VF6P8J0	INBEV76.92TS OPENV	EUR											
Certificate	DE000VF5HYX3	INBEV77.09TS OPENV	EUR											
Certificate	DE000VF5HV92	INBEV77.12TS OPENV	EUR											
Certificate	DE000VF5HWU3	INBEV78.09TS OPENV	EUR	0,0800	0,0800	0,0800			0,0800					
Certificate	NL0013358138	INBEV78.11BS OPENB	EUR	0,3200	0,3200	0,3200				0,3200				
Certificate	DE000VF5BTW8	INBEV79.11TS OPENV	EUR	0,1900	0,1900	0,1900				0,1900				
Certificate	DE000VF4NUJ1	INBEV80.16TS OPENV	EUR	0,5700	0,5700	0,5700				0,5700				
Certificate	DE000VF4NU62	INBEV80.18TS OPENV	EUR	0,1900	0,1900	0,1900				0,1900				
Certificate	NL0013374366	INBEV82.01BS OPENB	EUR	1,1000	1,1000	1,1000				1,1000				
Certificate	DE000VF30ER3	INBEV82.16TS OPENV	EUR	0,7600	0,7600	0,7600				0,7600				
Certificate	DE000VASRRY9	INBEV83.78TS OPENV	EUR	0,2800	0,2800	0,2800				0,2800				
Certificate	NL0013458359	INBEV84.02TRSOPENH	EUR											
Certificate	DE000VF4HWP6	INBEV84.28TS OPENV	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	DE000VF3A5P3	INBEV84.76TS OPENV	EUR	0,5900	0,5900	0,5850	59,0000	1	0,5900		100			
Certificate	DE000VF3A5S7	INBEV85.76TS OPENV	EUR	0,6900	0,6900	0,6900				0,6900				
Certificate	DE000VASRQK4	INBEV85.79TS OPENV	EUR	0,4700	0,4700	0,4700				0,4700				
Certificate	DE000VF43ZV3	INBEV86.12TS OPENV	EUR	1,2000	1,2000	1,2000				1,2000				
Certificate	NL0013354087	INBEV86.17BS OPENB	EUR	1,9400	1,9400	1,9400				1,9400				
Certificate	DE000VF30JA8	INBEV87.51TS OPENV	EUR	0,8900	0,8900	0,8900				0,8900				
Certificate	NL0013458342	INBEV87.84TRSOPENH	EUR	1,0900	1,0900	1,0900				1,0900				
Certificate	DE000CV8AUE3	INBEV88.07TS OPENZ	EUR	2,6100	2,6100	2,1150				2,1150				
Certificate	DE000VF30JD2	INBEV88.51TS OPENV	EUR	0,9800	0,9800	0,9800				0,9800				
Certificate	DE000VF4HW19	INBEV90.42TS OPENV	EUR	1,1800	1,1800	1,1800				1,1800				
Certificate	NL0013458334	INBEV91.66TRSOPENH	EUR	1,4700	1,4700	1,4700				1,4700				
Certificate	DE000VF5BQF9	INBEV92.14TS OPENV	EUR	1,3700	1,3700	1,3700				1,3700				
Certificate	DE000CU1CW57	INBEV95.11TS OPENZ	EUR	4,0400	4,0400	3,5450				3,5450				
Certificate	NL0013458326	INBEV95.48TRSOPENH	EUR	1,8500	1,8500	1,8500				1,8500				
Certificate	NL0000290302	INDIA PI OPENN	EUR	17,3600	18,0000	17,3600				18,0000				
Certificate	NL0000456465	INDIA PI OPENN	EUR	108,9000	108,9000	108,9000			108,9000					
Certificate	DE000CJ3SBH5	INDIT 23.1TL OPENZ	EUR	0,3650	0,4000	0,3650	1777,6000	1	0,4000		4444			
Certificate	DE000CJ3Q4K1	INDIT14.59TL OPENZ	EUR	2,0650	2,0900	2,0650				2,0900				
Certificate	DE000CJ3RCJ1	INDIT17.11TL OPENZ	EUR	1,5550	1,5900	1,5550				1,5900				
Certificate	DE000CV87MS2	INDIT19.12TL OPENZ	EUR	1,1550	1,1550	1,1550				1,1550				
Certificate	DE000CN6JRC8	INDIT21.12TL OPENZ	EUR	0,7550	0,7900	0,7550				0,7900				
Certificate	NL0013460330	INFIN 15TS OPENH	EUR	2,1000	2,1000	2,1000				2,1000				
Certificate	NL0012557763	INFIN 26TS OPENH	EUR	13,9100	13,9100	13,9100				13,9100				
Certificate	NL0011896576	INFIN 11.6TL OPENH	EUR	3,2800	3,2800	3,2800				3,2800				
Certificate	NL0011934120	INFIN 13.7TL OPENH	EUR											
Certificate	NL0013454093	INFIN 15.5TS OPENH	EUR											
Certificate	NL0013432586	INFIN 21.7TS OPENH	EUR	9,2900	9,2900	9,2900				9,2900				
Certificate	NL0013436504	INFIN 21.7TS OPENH	EUR											
Certificate	NL0012919765	INFIN 23.7TS OPENH	EUR	11,4400	11,4400	11,4400				11,4400				
Certificate	NL0012093819	INFIN 24.9TS OPENH	EUR											
Certificate	NL0012312912	INFIN 29.5TS OPENH	EUR	17,6700	17,6700	17,6700				17,6700				
Certificate	NL0013436546	INFIN 7.51TL OPENH	EUR	7,1100	7,1100	7,1100				7,1100				
Certificate	NL0013436538	INFIN 9.02TL OPENH	EUR	5,7000	5,7000	5,7000				5,7000				
Certificate	DE000CU1DHZ5	INFIN 9.76TL OPENZ	EUR	3,9700	4,3800	3,9700	2516,9800	1			634			
Certificate	NL0011714183	INFIN10.63TL OPENH	EUR	4,2000	4,2000	4,2000				4,2000				
Certificate	NL0011714167	INFIN11.15TL OPENH	EUR	3,7000	3,7000	3,7000				3,7000				
Certificate	DE000CU1DBE3	INFIN11.27TL OPENZ	EUR	2,7750	2,8700	2,7700	698,5000	2			250			
Certificate	NL0011896568	INFIN11.87TL OPENH	EUR	3,0400	3,0400	3,0400				3,0400				
Certificate	NL0011896550	INFIN12.13TL OPENH	EUR	2,7900	2,7900	2,7900				2,7900				
Certificate	NL0011926860	INFIN12.39TL OPENH	EUR	2,5500	2,5500	2,5500				2,5500				
Certificate	NL0011927827	INFIN12.65TL OPENH	EUR	2,3000	2,3000	2,3000				2,3000				
Certificate	NL0011927819	INFIN12.91TL OPENH	EUR	2,0600	2,0600	2,0600				2,0600				
Certificate	NL0011928742	INFIN13.17TL 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	DE000CJ3PPP4	INFIN13.29TL OPENZ	EUR	0,7700	0,8900	0,7700	3260,0000	5	0,8900	4000				
Certificate	NL0011929377	INFIN13.43TL OPENH	EUR											
Certificate	NL0011934336	INFIN13.96TL OPENH	EUR											
Certificate	NL0013449788	INFIN16.99TS OPENH	EUR	4,2300	4,2300	4,2300			4,2300					
Certificate	NL0013442346	INFIN18.47TS OPENH	EUR	5,8200	5,8200	5,8200			5,8200					
Certificate	NL0013441306	INFIN19.47TS OPENH	EUR	6,8900	6,8900	6,8900			6,8900					
Certificate	NL0013388911	INFIN21.73TS OPENH	EUR	9,3200	9,3200	9,3200			9,3200					
Certificate	NL0012938310	INFIN21.84TS OPENH	EUR	9,4400	9,4400	9,4400			9,4400					
Certificate	NL0013393473	INFIN22.27TS OPENH	EUR	9,9000	9,9000	9,9000			9,9000					
Certificate	NL0012920904	INFIN22.73TS OPENH	EUR	10,4000	10,4000	10,4000			10,4000					
Certificate	NL0012917173	INFIN24.18TS OPENH	EUR	11,9600	11,9600	11,9600			11,9600					
Certificate	NL0012057533	INFIN24.88TS OPENH	EUR	12,7100	12,7100	12,7100			12,7100					
Certificate	NL0012861298	INFIN25.56TS OPENH	EUR	13,4400	13,4400	13,4400			13,4400					
Certificate	NL0012542195	INFIN26.08TS OPENH	EUR	13,9900	13,9900	13,9900			13,9900					
Certificate	NL0012206825	INFIN26.45TS OPENH	EUR	14,3900	14,3900	14,3900			14,3900					
Certificate	NL0012312920	INFIN28.08TS OPENH	EUR											
Certificate	NL0012519037	INFIN31.21TS OPENH	EUR	19,5000	19,5000	19,5000			19,5000					
Certificate	NL0012524995	INFIN31.26TS OPENH	EUR	19,5600	19,5600	19,5600			19,5600					
Certificate	NL0013436496	INFIN32.93TS OPENH	EUR	21,3500	21,3500	21,3500			21,3500					
Certificate	DE000CJ3PSG7	INFOS6.412TL OPENZ	EUR	0,3950	0,4150	0,3950			0,4150					
Certificate	DE000CJ3NKR6	INFOS8.492TL OPENZ	EUR	0,2250	0,2350	0,2250			0,2350					
Certificate	DE000CE6BQM7	ING LEVOPENZ	EUR	6,9100	7,6150	6,9100			7,6150					
Certificate	NL0013111867	ING SHROOPENZ	EUR	93,4900	93,4900	83,9600			83,9600					
Certificate	DE000CE6BQC8	ING SHROOPENZ	EUR	20,0300	20,0300	17,9950			17,9950					
Certificate	XS1758704230	ING STN0221B	EUR	62,7000	62,7000	62,7000			62,7000					
Certificate	XS1971370454	ING STN0424B	EUR	97,2000	100,1000	97,2000	31124,0000	5	100,1000	32000				
Certificate	XS1649307003	ING STN0720B	EUR	64,1000	64,2000	64,1000	3205,0000	1	64,2000	5000				
Certificate	XS1913464753	ING STN1121B	EUR	92,6500	92,6500	92,6500			92,6500					
Certificate	XS1536788042	ING STN1219B	EUR											
Certificate	NL0010515508	ING 6TL OPENB	EUR	4,4950	4,4950	4,4950			4,4950					
Certificate	DE000VF1HRB2	ING 8TL 0619V	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	DE000CP23QF6	ING 8TL OPENC	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	DE000CP69ME1	ING 8TL OPENC	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	DE000CU1BT95	ING 9SWT0619Z	EUR	9,9000	9,9000	9,9000			9,9000					
Certificate	DE000CU1DSU3	ING 9SWT0919Z	EUR	4,7000	5,3800	4,7000			5,3800					
Certificate	DE000VF1HRF3	ING 9TL 0619V	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	DE000CP69Y58	ING 9TL 0919C	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	DE000VF5H029	ING 9TL 0919V	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	DE000CX0KWW5	ING 9TL OPENC	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	DE000CP69Q90	ING 9TL OPENC	EUR	1,2600	1,4600	1,2500	3042,7600	2	1,4600	2221				
Certificate	DE000CP23Z60	ING 9TL OPENC	EUR	1,3500	1,4300	1,3500	6750,0000	1	1,4300	5000				
Certificate	DE000CP69MF8	ING 9TL OPENC	EUR	0,8300	1,1100	0,8300	410,5500	2	1,1100	385				
Certificate	DE000CX59PR1	ING 10TL OPENC	EUR	1,6400	1,8300	1,6400	147,6000	1	1,8300	90				
Certificate	NL0013169428	ING 118OC0619B	EUR	10,9700	10,9700	10,9700			10,9700					
Certificate	NL0013405970	ING 118ON0620Z	EUR	10,0000	10,2000	10,0000			10,2000					
Certificate	DE000VF5BVM5	ING 11TS 0619V	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	DE000CP69Y82	ING 11TS 0919C	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	DE000VF5BVK9	ING 11TS 0919V	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	DE000CP69L38	ING 11TS OPENC	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	NL0012796981	ING 12BOC1219Z	EUR	11,1800	11,3400	11,1800			11,3400					
Certificate	DE000VF4NUJ2	ING 12TS 0619V	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	DE000VF4NUC6	ING 12TS 0919V	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	NL0012938328	ING 12TS OPENH	EUR	2,9500	2,9500	2,9500			2,9500					
Certificate	DE000CP065G0	ING 13TS OPENC	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	DE000CQ582P4	ING 14TS OPENC	EUR	3,5400	3,5400	3,5400			3,5400					
Certificate	DE000CQ5AZ35	ING 14TS OPENC	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	DE000CJ3STN5	ING 15TS 0619Z	EUR	5,1800	5,1800	4,9850			4,9850					
Certificate	DE000CQ5A7Q2	ING 15TS OPENC	EUR	4,0700	4,0700	4,0700			4,0700					
Certificate	DE000CY52QT8	ING 16TS OPENC	EUR	4,4500	4,4500	4,4500			4,4500					
Certificate	DE000CY52YE4	ING 16TS OPENC	EUR	5,2100	5,2100	5,2100			5,2100					
Certificate	NL0012648315	ING 18BOC0619Z	EUR	9,8200	10,0400	9,8200			10,0400					
Certificate	DE000CY16F05	ING 18TS OPENC	EUR	5,4600	5,4600	5,4600			5,4600					
Certificate	NL0009900224	ING 1.8TL OPENB	EUR	8,4050	8,4050	8,4050			8,4050					
Certificate	NL0010174165	ING 2.1TL OPENB	EUR	8,1650	8,1650	8,1650			8,1650					
Certificate	NL0010175436	ING 2.5TL OPENB	EUR	7,8250	7,8250	7,8250			7,8250					
Certificate	NL0010175758	ING 2.8TL OPENB	EUR	7,4950	7,4950	7,4950			7,4950					
Certificate	NL0010378568	ING 3.2TL OPENB	EUR	7,1150	7,1150	7,1150			7,1150					
Certificate	NL0010380408	ING 3.9TL OPENB	EUR	6,4550	6,4550	6,4550			6,4550					
Certificate	NL0010441309	ING 4.4TL OPENB	EUR	6,0350	6,0350	6,0350			6,0350					
Certificate	NL0010442323	ING 4.9TL OPENB	EUR	5,5750	5,5750	5,5750			5,5750					
Certificate	NL0010445599	ING 5.4TL OPENB	EUR	5,0550	5,0550	5,0550			5,0550					
Certificate	NL0010887501	ING 6.2TL OPENB	EUR	4,3350	4,3350	4,3350			4,3350					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0010153235	ING 6.6TL OPENA	EUR											
Certificate	DE000CU1D5T5	ING 7.5SWT0919Z	EUR	8,5800	8,6700	8,5800			8,6700					
Certificate	NL0011914874	ING 8.3TL OPENB	EUR	2,1300	2,3650	2,1150	7446,8000	4	2,3550	3270				
Certificate	DE000CJ3SD87	ING 8.4TL 0619Z	EUR	1,5350	1,7350	1,5350			1,7350					
Certificate	DE000VF1HRD8	ING 8.5TL 0619V	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	DE000CP69Y41	ING 8.5TL 0919C	EUR											
Certificate	DE000CX00369	ING 8.5TL OPENC	EUR	3,8000	3,8000	3,8000			3,8000					
Certificate	DE000CJ3SKM6	ING 9.3TL 0619Z	EUR	0,6450	0,8350	0,6450			0,8350					
Certificate	DE000VF1HVV2	ING 9.5TL 0619V	EUR	0,3700	0,6650	0,3600	1394,3600	15	0,6100	2537				
Certificate	DE000CP69Y66	ING 9.5TL 0919C	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	DE000VF30JU6	ING 9.5TL 0919V	EUR	0,2900	0,5100	0,2900	29,0000	1	0,5100	100				
Certificate	DE000CP24CM0	ING 9.5TL OPENC	EUR	0,9600	0,9800	0,9200	725,0000	2	0,9200	750				
Certificate	DE000CX0KYV3	ING 9.5TL OPENC	EUR	1,5000	1,8000	1,5000	16208,0000	6	1,8000	10400				
Certificate	DE000VF3NG79	ING 9.8TL OPENV	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	NL0013405665	ING 10.58OC0620Z	EUR	9,8700	9,9400	9,8700			9,9400					
Certificate	DE000CP69Y74	ING 10.5TS 0919C	EUR	0,5300	0,6000	0,5200	95,4000	1	0,6000	180				
Certificate	DE000VF5TZ03	ING 10.5TS 0919V	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	DE000CP69KR7	ING 10.5TS OPENC	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	DE000CP69L20	ING 10.5TS OPENC	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	NL0013439474	ING 11.4TRSOPENH	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	DE000VF43ZNO	ING 11.5TS 0619V	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	DE000CP69Y90	ING 11.5TS 0919C	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	DE000VF43ZM2	ING 11.5TS 0919V	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	DE000CP69F28	ING 11.5TS OPENC	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	NL0013003247	ING 12.1B0C0919B	EUR	11,3800	11,5900	11,3800			11,5900					
Certificate	NL0012796379	ING 12.1B0C1219Z	EUR	11,0600	11,2500	11,0600			11,2500					
Certificate	NL0012796361	ING 12.2B0C0919Z	EUR	11,2500	11,4600	11,2500			11,4600					
Certificate	DE000VF3AY23	ING 12.5TS 0619V	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	DE000VF30KA6	ING 12.5TS 0919V	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	DE000CQ58T73	ING 12.5TS OPENC	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	DE000CP065Z0	ING 12.5TS OPENC	EUR											
Certificate	NL0012796619	ING 12.6B0C1219Z	EUR	10,9000	11,1600	10,9000			11,1600					
Certificate	NL0013439441	ING 12.6TRSOPENH	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	NL0013148810	ING 13.3B0C1219B	EUR	10,5300	11,0400	10,5300			11,0400					
Certificate	LU1790555038	ING 13.3TPIOPENS	EUR	2,5800	2,5800	2,3000			2,3000					
Certificate	DE000CJ3SC96	ING 13.5TS 0619Z	EUR	3,6850	3,6850	3,4850			3,4850					
Certificate	DE000CQ582N9	ING 13.5TS OPENC	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	DE000CP06610	ING 13.5TS OPENC	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	DE000CQ580B8	ING 13.5TS OPENC	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	NL0012976633	ING 13.6B0C0619B	EUR	9,8100	10,0900	9,8100			10,0900					
Certificate	NL0013439425	ING 13.7TRSOPENH	EUR	3,6700	3,6700	3,6700			3,6700					
Certificate	DE000CQ5AWQ6	ING 14.5TS OPENC	EUR	3,4800	3,4800	3,4800			3,4800					
Certificate	DE000CY52VM3	ING 15.5TS OPENC	EUR	3,9600	3,9600	3,9600			3,9600					
Certificate	NL0012649032	ING 16.9B0C0619Z	EUR											
Certificate	DE000CY51AH9	ING 17.5TS OPENC	EUR	5,7800	5,7800	5,7800			5,7800					
Certificate	NL0011039508	ING 2.96TL OPENH	EUR	7,3600	7,3600	7,3600			7,3600					
Certificate	NL0011040241	ING 3.76TL OPENH	EUR	6,6200	6,6200	6,6200			6,6200					
Certificate	NL0011040233	ING 5.37TL OPENH	EUR	5,1200	5,1200	5,1200			5,1200					
Certificate	NL0011230487	ING 5.68TL OPENH	EUR	4,8400	4,8400	4,8400			4,8400					
Certificate	NL0011051487	ING 6.07TL OPENH	EUR											
Certificate	NL0011040225	ING 6.17TL OPENH	EUR	4,3800	4,3800	4,3800			4,3800					
Certificate	DE000CJ3QXN1	ING 6.44TL OPENZ	EUR	3,7550	3,9550	3,7550			3,9550					
Certificate	NL0011051479	ING 6.47TL OPENH	EUR	4,1000	4,1000	4,1000			4,1000					
Certificate	NL0011039474	ING 6.58TL OPENH	EUR											
Certificate	NL0011906516	ING 7.26TL OPENB	EUR	3,3800	3,3800	3,3250	169,0000	1	3,3250	50				
Certificate	DE000CJ3RET6	ING 7.34TL OPENZ	EUR	2,9050	3,1050	2,9050			3,1050					
Certificate	NL0013434749	ING 7.42TL OPENH	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	NL0011914221	ING 7.78TL OPENB	EUR	2,8450	2,8450	2,8450			2,8450					
Certificate	DE000CU1DJ61	ING 8.03TL 0919Z	EUR	1,7250	1,9300	1,7250			1,9300					
Certificate	NL0013384514	ING 8.06TL OPENH	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	DE000CD624J2	ING 8.09TL OPENZ	EUR	2,1850	2,4300	2,1850	243,0000	1	2,3850	100				
Certificate	NL0012579205	ING 8.36TL OPENH	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	DE000CU1DJ79	ING 8.48TL 0919Z	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	NL0011914635	ING 8.57TL OPENB	EUR	2,1100	2,1700	2,1050	11086,3200	2	2,1050	5112				
Certificate	DE000CJ3RBD6	ING 8.64TL OPENZ	EUR	1,6650	1,8650	1,6650			1,8650					
Certificate	LU1840913054	ING 8.66TCIOPENS	EUR	1,5300	1,8000	1,5300			1,8000					
Certificate	DE000VF6FEP3	ING 8.75TL 0919V	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	NL0013380413	ING 8.96TL OPENH	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	DE000CU1DLQ6	ING 9.08TL 0919Z	EUR	0,7400	0,9250	0,7400			0,9250					
Certificate	DE000VF3Z877	ING 9.09TL OPENV	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	NL0013279409	ING 9.13TL OPENB	EUR	1,3600	1,6300	1,3050	58184,7400	8	1,5850	42484				
Certificate	DE000VF30BX7	ING 9.25TL 0619V	EUR	0,9000	0,9000	0,8300	180,0000	1	0,8300	200				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF5HXW7	ING 9.25TL 0919V	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	NL0013380405	ING 9.27TL OPENH	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	DE000VF3Z885	ING 9.29TL OPENV	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	DE000CJ3RVY0	ING 9.35TL OPENZ	EUR	0,9850	1,2200	0,9850	1762,5000	4	1,1850	1500				
Certificate	NL0013356807	ING 9.38TL OPENB	EUR	1,0800	1,2900	1,0800	23940,0000	4	1,2900	21000				
Certificate	NL0013384506	ING 9.46TL OPENH	EUR											
Certificate	DE000VF2XGQ8	ING 9.58TL OPENV	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	NL0013568405	ING 9.63TL OPENB	EUR	0,8700	1,1500	0,8700	103075,0000	14	1,1250	100000				
Certificate	DE000VF6PYT2	ING 9.65TL OPENV	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	DE000VF6P4B6	ING 9.75TL 0919V	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	DE000CP68DY0	ING 9.75TL OPENC	EUR	0,5900	0,6900	0,5900	265,5000	1	0,6900	450				
Certificate	DE000VF6P3U8	ING 9.85TL OPENV	EUR											
Certificate	NL0013569973	ING 9.87TL OPENB	EUR											
Certificate	DE000VF6P8G6	ING 10.02TS OPENV	EUR											
Certificate	NL0013570997	ING 10.15TS OPENB	EUR	0,9450	0,9450	0,9450			0,9450					
Certificate	DE000VF6P814	ING 10.15TS OPENV	EUR	0,1400	0,1400	0,1400			0,1400					
Certificate	NL0013447824	ING 10.21TRSOPENH	EUR											
Certificate	DE000VF6P7K0	ING 10.22TS OPENV	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	DE000VFST0Y3	ING 10.24TS OPENV	EUR											
Certificate	DE000VFST4N8	ING 10.25TS 0919V	EUR	0,5200	0,5250	0,3300	156,0000	1	0,3300	300				
Certificate	DE000CP69MG6	ING 10.25TS OPENC	EUR	0,2200	0,2200	0,2200			0,2200					
Certificate	DE000VFST1D5	ING 10.37TS OPENV	EUR	0,2900	0,3600	0,2900	3000,0000	2	0,3600	10000				
Certificate	DE000VFSTZ20	ING 10.44TS OPENV	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	DE000CU1DC68	ING 10.48TS OPENZ	EUR	0,6350	0,6350	0,4000	17800,0000	3	0,4350	40000				
Certificate	NL0013458060	ING 10.54TS OPENH	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	DE000VF5H2R7	ING 10.57TS OPENV	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	NL0013360340	ING 10.59BS OPENB	EUR	0,6400	0,7250	0,6250	12950,0000	4	0,7250	20000				
Certificate	NL0013359268	ING 10.63TS OPENB	EUR	1,4750	1,4750	1,4750			1,4750					
Certificate	DE000VF5H1H0	ING 10.64TS OPENV	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	NL0013447816	ING 10.69TRSOPENH	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	DE000VF5H2Z3	ING 10.75TS 0619V	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	DE000VF5H215	ING 10.75TS 0919V	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	DE000CP69K55	ING 10.75TS OPENC	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	DE000VF5HY99	ING 10.77TS OPENV	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	DE000VF5HXV9	ING 10.84TS OPENV	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	DE000VF5HW00	ING 10.97TS OPENV	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	DE000VF5HV35	ING 11.04TS OPENV	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	NL0013358203	ING 11.09BS OPENB	EUR	1,2250	1,2250	1,2250			1,2250					
Certificate	NL0013357387	ING 11.12TS OPENB	EUR	2,0050	2,0050	2,0050			2,0050					
Certificate	DE000CU1C734	ING 11.13TS OPENZ	EUR	1,8650	1,8650	1,6550			1,6550					
Certificate	NL0013358393	ING 11.15BOC1219B	EUR	10,4300	10,5900	10,4300			10,5900					
Certificate	DE000VF5HW18	ING 11.17TS OPENV	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	DE000VF5BTE6	ING 11.24TS OPENV	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	NL0012796965	ING 11.25BOC0619Z	EUR	11,1600	11,1800	11,1600			11,1800					
Certificate	DE000VF5BVP8	ING 11.25TS 0619V	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	DE000VF5BVL7	ING 11.25TS 0919V	EUR											
Certificate	DE000CU1DJ87	ING 11.25TS 0919Z	EUR	1,6200	1,6200	1,4050			1,4050					
Certificate	DE000CP69F10	ING 11.25TS OPENC	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	NL0013439482	ING 11.29TRSOPENH	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	NL0013169436	ING 11.35BOC1219B	EUR	10,8300	10,9500	10,8300			10,9500					
Certificate	DE000VF5BT68	ING 11.37TS OPENV	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	DE000CU1C5L1	ING 11.37TS OPENZ	EUR	1,5150	1,5150	1,3150			1,3150					
Certificate	DE000VF43ZP5	ING 11.44TS OPENV	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	NL0013439466	ING 11.51TRSOPENH	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	NL0013429533	ING 11.58TS OPENH	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	DE000VF4NU70	ING 11.58TS OPENV	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	NL0013355241	ING 11.59BS OPENB	EUR	1,7250	1,7250	1,7250			1,7250					
Certificate	NL0013355001	ING 11.61TS OPENB	EUR	2,5350	2,5350	2,5350			2,5350					
Certificate	DE000VF4NU88	ING 11.65TS OPENV	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	NL0013429525	ING 11.68TS OPENH	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	NL0012796973	ING 11.75BOC0919Z	EUR	11,3800	11,4700	11,3800			11,4700					
Certificate	DE000VF4NUD4	ING 11.75TS 0619V	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	DE000VF4NUA0	ING 11.75TS 0919V	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	DE000CP69F36	ING 11.75TS OPENC	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	NL0013427867	ING 11.76TS OPENH	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	NL0013397383	ING 11.85TS OPENH	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	NL0013395262	ING 11.95TS OPENH	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	NL0013452345	ING 12.03TRSOPENH	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	NL0013439458	ING 12.05TRSOPENH	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	NL0012988539	ING 12.08BS OPENB	EUR											
Certificate	DE000VF4NSY4	ING 12.08TS OPENV	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	NL0013291933	ING 12.11TS 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	NL0013424930	ING 12.16TS OPENH	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	DE000VF30NX2	ING 12.25TS 0619V	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	DE000VF30J86	ING 12.25TS 0919V	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	NL0013424922	ING 12.26TS OPENH	EUR	3,2300	3,2300	3,2300			3,2300					
Certificate	DE000CU1DVVW3	ING 12.27TS OPENZ	EUR	2,4150	2,4150	2,2150			2,2150					
Certificate	DE000VF4H0D2	ING 12.28TS OPENV	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	NL0013003304	ING 12.35BOC0719B	EUR	11,6100	11,9500	11,5700	5785,0000	1	11,9500	500				
Certificate	NL0013424914	ING 12.36TS OPENH	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	DE000CV898L6	ING 12.37TS OPENZ	EUR											
Certificate	DE000VASRMK9	ING 12.42TS OPENV	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	NL0013386766	ING 12.46TS OPENH	EUR	3,4500	3,4500	3,4500			3,4500					
Certificate	DE000VF2XD26	ING 12.53TS OPENV	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	NL0013291578	ING 12.58BS OPENB	EUR	2,6750	2,6750	2,6750			2,6750					
Certificate	NL0013363716	ING 12.62TS OPENB	EUR											
Certificate	NL0012796148	ING 12.65BON0919Z	EUR	10,8700	11,2100	10,8700			11,2100					
Certificate	NL0012796155	ING 12.65BON1219Z	EUR	10,3900	10,6900	10,3900			10,6900					
Certificate	DE000CU1CV33	ING 12.65TS OPENZ	EUR	3,4650	3,4650	3,2650			3,2650					
Certificate	NL0013426448	ING 12.66TS OPENH	EUR	3,6600	3,6600	3,6600			3,6600					
Certificate	NL0012935449	ING 12.69TS OPENH	EUR	3,7100	3,7100	3,7100			3,7100					
Certificate	DE000VF4HV69	ING 12.69TS OPENV	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	DE000VASRCP9	ING 12.72TS OPENV	EUR											
Certificate	DE000VF4HOA8	ING 12.75TS 0619V	EUR	2,9800	2,9800	2,6750	76,3900	9	2,7450	28				
Certificate	DE000VF30NV6	ING 12.75TS 0919V	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	DE000CU1DLR4	ING 12.75TS 0919Z	EUR	3,1400	3,1400	2,9350			2,9350					
Certificate	DE000CP065F2	ING 12.75TS OPENC	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	DE000CP06602	ING 12.75TS OPENC	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	DE000VASRML7	ING 13.02TS OPENV	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	DE000VF2XD14	ING 13.03TS OPENV	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	NL0013247794	ING 13.04TS OPENH	EUR	4,0800	4,0800	4,0800			4,0800					
Certificate	NL0013374443	ING 13.12TS OPENB	EUR	4,1650	4,1650	4,1650			4,1650					
Certificate	NL0013439433	ING 13.15TRSOPENH	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	NL0012586630	ING 13.23TS OPENH	EUR	4,2900	4,2900	4,2900			4,2900					
Certificate	DE000CU1CNE0	ING 13.37TS OPENZ	EUR	3,5050	3,5050	3,3050			3,3050					
Certificate	DE000VASRMM5	ING 13.42TS OPENV	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	NL0012687313	ING 13.52BS OPENB	EUR	3,6550	3,6550	3,6550			3,6550					
Certificate	DE000VA15SW5	ING 13.53TS OPENV	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	LU1757001372	ING 13.62TPIOPENS	EUR	2,8200	2,8200	2,5400			2,5400					
Certificate	DE000CQ5AZ27	ING 13.75TS OPENC	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	LU1756863715	ING 13.89TPIOPENS	EUR	3,0800	3,0800	2,7900			2,7900					
Certificate	NL0012579122	ING 13.89TS OPENH	EUR	4,9900	4,9900	4,9900			4,9900					
Certificate	DE000CJ3SUVO	ING 14.19TS OPENZ	EUR	5,0800	5,0800	4,8850			4,8850					
Certificate	NL0013439417	ING 14.24TRSOPENH	EUR	4,2200	4,2200	4,2200			4,2200					
Certificate	NL0012579114	ING 14.37TS OPENH	EUR											
Certificate	NL0013000490	ING 14.49BS OPENB	EUR	4,6250	4,6250	4,6250			4,6250					
Certificate	NL0013426430	ING 14.54TS OPENH	EUR	5,7000	5,7000	5,7000			5,7000					
Certificate	NL0013427859	ING 14.55TS OPENH	EUR	5,7100	5,7100	5,7100			5,7100					
Certificate	DE000CQ5A5H5	ING 14.75TS OPENC	EUR	3,2500	3,2500	3,2500			3,2500					
Certificate	NL0012579106	ING 14.85TS OPENH	EUR	6,0400	6,0400	6,0400			6,0400					
Certificate	NL0013297799	ING 14.99BS OPENB	EUR	5,1250	5,1250	5,1250			5,1250					
Certificate	DE000CQ5A028	ING 15.25TS OPENC	EUR	3,7300	3,7300	3,7300			3,7300					
Certificate	NL0011051388	ING 15.33TS OPENH	EUR	6,5500	6,5500	6,5500			6,5500					
Certificate	NL0013439409	ING 15.34TRSOPENH	EUR	5,3100	5,3100	5,3100			5,3100					
Certificate	NL0012579098	ING 15.34TS OPENH	EUR	6,5600	6,5600	6,5600			6,5600					
Certificate	DE000CY52VN1	ING 15.75TS OPENC	EUR	4,2000	4,2000	4,2000			4,2000					
Certificate	NL0012579080	ING 15.82TS OPENH	EUR	7,0800	7,0800	7,0800			7,0800					
Certificate	NL0012264246	ING 16.06TS OPENB	EUR	7,3350	7,3350	7,3350			7,3350					
Certificate	NL0012579072	ING 16.31TS OPENH	EUR	7,6100	7,6100	7,6100			7,6100					
Certificate	NL0013439391	ING 16.44TRSOPENH	EUR	6,4100	6,4100	6,4100			6,4100					
Certificate	NL0012579064	ING 16.79TS OPENH	EUR	8,1300	8,1300	8,1300			8,1300					
Certificate	NL0013439656	ING 2.759TRLOPENH	EUR	7,3500	7,3500	7,3500			7,3500					
Certificate	NL0013439383	ING 21.92TRSOPENH	EUR	11,8900	11,8900	11,8900			11,8900					
Certificate	NL0013436553	ING 22.95TS OPENH	EUR	14,7800	14,7800	14,7800			14,7800					
Certificate	NL0013276744	ING 4.423BL OPENB	EUR	5,8150	5,8150	5,8150			5,8150					
Certificate	NL0011636469	ING 5.369BL OPENB	EUR	4,8550	4,8550	4,8550			4,8550					
Certificate	DE000CJ3RA57	ING 5.485TL OPENZ	EUR	4,4050	4,4050	4,4050			4,4050					
Certificate	NL0013439649	ING 5.517TRLOPENH	EUR	4,5900	4,5900	4,5900			4,5900					
Certificate	NL0013163991	ING 6.055BL OPENB	EUR	4,1850	4,1850	4,1850			4,1850					
Certificate	NL0013439631	ING 6.069TRLOPENH	EUR											
Certificate	DE000CJ3PFR1	ING 6.304TL OPENZ	EUR	3,5850	3,7950	3,5850			3,7950					
Certificate	NL0013011356	ING 6.563BL OPENB	EUR	3,6750	3,6750	3,6750			3,6750					
Certificate	NL0013439623	ING 6.621TRLOPENH	EUR	3,4900	3,4900	3,4900			3,4900					
Certificate	NL0011904982	ING 7.005BL OPENB	EUR	3,2350	3,2350	3,2350			3,2350					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013439615	ING 7.172TRLOPENH	EUR	2,9400	2,9400	2,9400			2,9400					
Certificate	NL0013452352	ING 7.479TRLOPENH	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	DE000CF3A6U1	ING 7.675TL OPENC	EUR	4,4000	4,4000	4,4000			4,4000					
Certificate	NL0013439607	ING 7.724TRLOPENH	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	DE000CJ3Q7P3	ING 7.759TL OPENZ	EUR	2,1350	2,3500	2,1350	3525,0000	2	2,3350	1500				
Certificate	NL0012996078	ING 7.926BL OPENB	EUR	2,3050	2,3050	2,3050			2,3050					
Certificate	DE000VN9WWG3	ING 7.946TL OPENV	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	NL0013451156	ING 7.996TRLOPENH	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	DE000VN9WWK5	ING 8.146TL OPENV	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	DE000CV883Q7	ING 8.216TL OPENZ	EUR	1,6850	1,8850	1,6850			1,8850					
Certificate	NL0013439599	ING 8.276TRLOPENH	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	DE000VN9HDG4	ING 8.345TL OPENV	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	NL0012993711	ING 8.437BL OPENB	EUR	1,8300	1,8350	1,7950	3660,0000	1	1,7950	2000				
Certificate	NL0013439581	ING 8.552TRLOPENH	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	DE000CJ3PEJ1	ING 8.717TL OPENZ	EUR	1,1850	1,3850	1,1850			1,3850					
Certificate	DE000VA8FSC2	ING 8.723TL OPENV	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	NL0013439573	ING 8.828TRLOPENH	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	DE000VA71VH3	ING 8.923TL OPENV	EUR											
Certificate	NL0013277171	ING 8.941BL OPENB	EUR	1,0600	1,3600	1,0550	32340,0000	12	1,2950	25000				
Certificate	NL0013439565	ING 9.103TRLOPENH	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	DE000VN99YH1	ING 9.155TL OPENV	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	DE000CJ3RL88	ING 9.164TL OPENZ	EUR	0,7600	0,9700	0,7300	23074,0000	4	0,9250	25000				
Certificate	DE000VFRJ4J1	ING 9.356TL OPENV	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	NL0013439557	ING 9.379TRLOPENH	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	NL0013282874	ING 9.446BL OPENB	EUR	0,4900	0,8350	0,4900	20870,0000	9	0,7750	32000				
Certificate	DE000VFRJ7J4	ING 9.556TL OPENV	EUR	0,6500	0,9000	0,6500	344,7500	2	0,8400	415				
Certificate	DE000CU1DNM1	ING 9.609TL OPENZ	EUR	0,3150	0,5250	0,2200	244,0000	2	0,5050	700				
Certificate	DE000VF6PZ55	ING 9.647TL OPENV	EUR	0,2300	0,5100	0,1850	8510,5000	14	0,4400	19950				
Certificate	NL0013456635	ING 9.677TRLOPENH	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	NL0013569031	ING 9.696BL OPENB	EUR	0,2700	0,5350	0,2400	14882,0000	9	0,5350	47600				
Certificate	DE000VF16FR9	ING 9.759TL OPENV	EUR	0,4600	0,6300	0,4600	41,4000	1	0,6300	90				
Certificate	DE000VF6P541	ING 9.849TL OPENV	EUR											
Certificate	NL0009557792	INTEL 12.3TL OPENB	EUR	32,5200	32,5200	32,5200			32,5200					
Certificate	NL0009626548	INTEL 14.3TL OPENB	EUR	30,9700	30,9700	30,9700			30,9700					
Certificate	NL0010379327	INTEL 18.7TL OPENB	EUR	27,3700	27,3700	27,3700			27,3700					
Certificate	NL0010610119	INTEL 21.4TL OPENB	EUR	25,2000	25,2000	25,2000			25,2000					
Certificate	NL0011902838	INTEL32.69BL OPENB	EUR	13,4800	13,4800	13,4800			13,4800					
Certificate	DE000CU18YP5	INTER 10.1TL OPENZ	EUR											
Certificate	NL0012999353	INTER 18.1TS OPENB	EUR											
Certificate	DE000CJ3N625	INTER 8.99TL OPENZ	EUR											
Certificate	NL0013015365	INTER10.54TL OPENB	EUR											
Certificate	DE000CU1CDJ0	INTER11.16TL OPENZ	EUR											
Certificate	DE000CD64DV1	INTER12.15TL OPENZ	EUR											
Certificate	NL0012999312	INTER12.58TL OPENB	EUR											
Certificate	DE000CE6FQGO	INTER13.22TL OPENZ	EUR	1,1900	1,1900	1,1600	3041,0000	4	1,1600	2600				
Certificate	DE000CJ3SE52	INTER14.24TL OPENZ	EUR											
Certificate	NL0013293160	INTER14.58TL OPENB	EUR	0,9950	0,9950	0,9950			0,9950					
Certificate	DE000CJ3KC7	INTER15.24TL OPENZ	EUR											
Certificate	NL0013295348	INTER15.59TL OPENB	EUR	0,8300	0,8300	0,7800	4440,0000	4	0,8050	5500				
Certificate	DE000CU1DD26	INTER16.27TL OPENZ	EUR											
Certificate	NL0013568744	INTER16.58TL OPENB	EUR											
Certificate	NL0013295926	INTER20.09TS OPENB	EUR	0,8350	0,8350	0,8350			0,8350					
Certificate	NL0013459860	INVEB 420TL OPENH	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	NL0013437908	INVEB 312.TL OPENH	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	NL0013436561	INVEB 481.TS OPENH	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	NL0013296767	INVEB 483.BS OPENB	EUR											
Certificate	NL0011410162	INVEB213.9TL OPENH	EUR											
Certificate	NL0012681829	INVEB284.4BL OPENB	EUR											
Certificate	NL0012699862	INVEB315.6BL OPENB	EUR											
Certificate	NL0012579213	INVEB343.2TL OPENH	EUR	13,1100	13,1100	13,1100			13,1100					
Certificate	NL0012689947	INVEB346.6BL OPENB	EUR											
Certificate	NL0012930812	INVEB358.6TL OPENH	EUR	11,8000	11,8000	11,8000			11,8000					
Certificate	NL0013280563	INVEB377.7BL OPENB	EUR											
Certificate	NL0013380439	INVEB383.4TL OPENH	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	NL0013240153	INVEB393.7TL OPENH	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	NL0013568256	INVEB407.7BL OPENB	EUR											
Certificate	NL0012988067	INVEB443.4BS OPENB	EUR											
Certificate	NL0013393507	INVEB450.2TS OPENH	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	NL0013393499	INVEB460.2TS OPENH	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	NL0013386790	INVEB470.1TS OPENH	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	NL0013383318	INVEB489.8TS OPENH	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	NL0013383300	INVEB509.8TS OPENH	EUR	1,1200	1,1200	1,1200			1,1200					

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	NL0013434756	INVEB530.9TS OPENH	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	NL00134340416	INVEB550.7TS OPENH	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	NL0011813787	INXN 30.1TL OPENB	EUR	42,2550	42,2550	42,2550			42,2550					
Certificate	DE000CU1DYGO	IQ 12TL OPENZ	EUR	1,3150	1,3150	1,3150			1,3150					
Certificate	DE000CU1DYH8	IQ 14TL OPENZ	EUR	0,9750	0,9750	0,9750			0,9750					
Certificate	DE000CU1DYJ4	IQ 16TL OPENZ	EUR	0,6450	0,6450	0,6450			0,6450					
Certificate	DE000CU1DX89	IRBT 60TL OPENZ	EUR	1,5400	1,6450	1,5400			1,6450					
Certificate	DE000CU1DX97	IRBT 70TL OPENZ	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	DE000CU1DYA3	IRBT 80TL OPENZ	EUR	0,7200	0,8250	0,7200			0,8250					
Certificate	DE000CJ3NX70	ISPMI 1.22TL OPENZ	EUR	0,6150	0,6550	0,6150			0,6550					
Certificate	DE000CJ3N096	ISPMI 1.42TL OPENZ	EUR	0,4150	0,4550	0,4150			0,4550					
Certificate	DE000CE6CB77	ISPMI1.619TL OPENZ	EUR	0,2150	0,2650	0,2150			0,2650					
Certificate	DE000CU1DNN9	ISPMI1.772TL OPENZ	EUR	0,0695	0,1150	0,0695			0,1150					
Certificate	NL0013458086	JDCOM 27TL OPENH	EUR											
Certificate	NL0013287998	JDCOM 23.48L OPENB	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	NL0013453491	JDCOM 23.6TL OPENH	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	NL0013239924	JDCOM 24.2TL OPENH	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	NL0013241094	JDCOM 25.2TL OPENH	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	NL0013457849	JDCOM 26.4TL OPENH	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	NL0013459878	JDCOM 28.2TS OPENH	EUR											
Certificate	NL0013458078	JDCOM 28.6TS OPENH	EUR											
Certificate	NL0013426455	JDCOM 29.2TL OPENH	EUR											
Certificate	NL0013434780	JDCOM12.06TL OPENH	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	DE000CJ3QG03	JDCOM13.42TL OPENZ	EUR	1,3850	1,3850	1,3850			1,3850					
Certificate	DE000CJ3P8J5	JDCOM15.46TL OPENZ	EUR	1,2150	1,2150	1,2150			1,2150					
Certificate	NL0013434772	JDCOM16.08TL OPENH	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	NL0013155260	JDCOM17.25BL OPENB	EUR	10,7700	10,7700	10,7700			10,7700					
Certificate	DE000CJ3N1Q7	JDCOM17.43TL OPENZ	EUR											
Certificate	DE000CJ3RG77	JDCOM19.39TL OPENZ	EUR	0,8750	0,8750	0,8750			0,8750					
Certificate	DE000CJ3RQR4	JDCOM21.34TL OPENZ	EUR	0,7150	0,7150	0,7150			0,7150					
Certificate	NL0013277916	JDCOM21.87BL OPENB	EUR	6,6400	6,6400	6,6400			6,6400					
Certificate	NL0013386857	JDCOM22.25TL OPENH	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	DE000CJ3R6J7	JDCOM23.23TL OPENZ	EUR	0,4700	0,5900	0,4700	10795,3000	3	0,5450	20670				
Certificate	NL0013240674	JDCOM24.79TL OPENH	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	NL0013363336	JDCOM24.93BL OPENB	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	NL0013240666	JDCOM25.61TL OPENH	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	DE000CU1DQ39	JDCOM25.73TL OPENZ	EUR	0,3500	0,3500	0,3250	385,0000	1	0,3250	1100				
Certificate	NL0012993877	JDCOM26.29BL OPENB	EUR											
Certificate	NL0013570450	JDCOM26.44BL OPENB	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	NL0013449796	JDCOM28.39TS OPENH	EUR											
Certificate	NL0013565351	JDCOM28.47BS OPENB	EUR											
Certificate	NL0013447378	JDCOM29.19TS OPENH	EUR	0,2500	0,2500	0,2500			0,2500					
Certificate	NL0013446644	JDCOM29.59TS OPENH	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	NL0013446206	JDCOM30.19TS OPENH	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	NL0013425671	JDCOM30.95TS OPENH	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	NL0013359599	JDCOM30.97BS OPENB	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	NL0013425002	JDCOM31.15TS OPENH	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	NL0013424997	JDCOM31.35TS OPENH	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	NL0013242928	JDCOM31.71TS OPENH	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	NL0013390073	JDCOM31.93TS OPENH	EUR											
Certificate	NL0013390701	JDCOM32.14TS OPENH	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	NL0013391923	JDCOM32.34TS OPENH	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	NL0013391915	JDCOM32.54TS OPENH	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	NL0013391907	JDCOM32.74TS OPENH	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	NL0013242563	JDCOM32.91TS OPENH	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	NL0013393564	JDCOM33.14TS OPENH	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	NL0013393556	JDCOM33.34TS OPENH	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	NL0013364128	JDCOM33.47BS OPENB	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	NL0013393549	JDCOM33.53TS OPENH	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	NL0013398324	JDCOM33.74TS OPENH	EUR											
Certificate	NL0013242910	JDCOM33.91TS OPENH	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	NL0013393531	JDCOM34.13TS OPENH	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	NL0013380447	JDCOM34.91TS OPENH	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	NL0013389406	JDCOM35.92TS OPENH	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	NL0013373301	JDCOM35.96BS OPENB	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	NL0013391899	JDCOM36.93TS OPENH	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	NL0013393523	JDCOM37.93TS OPENH	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	NL0013393515	JDCOM38.92TS OPENH	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	NL0013244015	JDCOM39.89TS OPENH	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	NL0013390693	JDCOM43.91TS OPENH	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	DE000CR9PZL9	JOHNS83.59TL OPENZ	EUR	4,9600	5,1200	4,9600			5,1200					
Certificate	DE000CR6XPQ9	JOHNS83.96TL OPENZ	EUR	5,1400	5,3000	5,1400			5,3000					

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	JEO0B297KF09	JPMINTDE 200625	EUR											
Certificate	NL0013014103	K S 14TL OPENB	EUR	3,4900	3,4900	3,4900			3,4900					
Certificate	NL0013568413	K S 15TL OPENB	EUR	2,5900	2,5900	2,5900								
Certificate	NL0013565096	K S 8.9TL OPENB	EUR	8,1300	8,1300	8,1300								
Certificate	NL0013566391	K S 11.5TL OPENB	EUR	5,7700	5,7700	5,7700								
Certificate	NL0011647912	K S 12.5TL OPENB	EUR	4,8600	4,8600	4,8600								
Certificate	NL0013362312	K S 17.7TS OPENB	EUR											
Certificate	NL0012990212	K S 19.7TS OPENB	EUR	5,8300	5,8300	5,8300								
Certificate	NL0012793525	K S 23.8TS OPENB	EUR	10,3600	10,3600	10,3600								
Certificate	DE000CJ3PAE0	K S 10.78TL OPENZ	EUR	5,0300	5,4400	5,0300								
Certificate	DE000CJ3PHV9	K S 12.79TL OPENZ	EUR	3,0300	3,0300	3,0300								
Certificate	DE000CN6JP34	K S 14.29TL OPENZ	EUR	1,5500	1,9450	1,5500	6125,0000	1	1,9450	3500				
Certificate	DE000CE6BQV8	KBC LEVOPENZ	EUR	28,2400	28,4100	28,2400								
Certificate	NL0013111917	KBC SHROPENZ	EUR	82,0000	82,0000	81,4900								
Certificate	NL0010280178	KBC 13TL OPENB	EUR	45,3200	45,3200	45,3200								
Certificate	NL0010517561	KBC 25TL OPENB	EUR	34,1400	34,1400	34,1400								
Certificate	NL0012021166	KBC 43TL OPENB	EUR	17,3600	17,3600	17,3600								
Certificate	NL0011978952	KBC 43TL OPENH	EUR	2,0200	2,0200	2,0200								
Certificate	NL0011978945	KBC 44TL OPENH	EUR	1,9300	1,9300	1,9300								
Certificate	DE000CX59GG3	KBC 45TL OPENC	EUR	2,0100	2,0100	2,0100								
Certificate	NL0011990361	KBC 45TL OPENH	EUR	1,8400	1,8400	1,8400								
Certificate	DE000CX59A74	KBC 50TL OPENC	EUR	1,7700	1,7700	1,7700								
Certificate	DE000CX59GH1	KBC 50TL OPENC	EUR	1,4900	1,4900	1,4900								
Certificate	NL0013285489	KBC 52TL OPENB	EUR	0,9050	0,9050	0,9050								
Certificate	DE000CX59Q27	KBC 55TL OPENC	EUR											
Certificate	DE000CP062K9	KBC 55TL OPENC	EUR	0,9000	0,9000	0,9000								
Certificate	DE000CP69MH4	KBC 55TL OPENC	EUR	0,3400	0,3400	0,3400								
Certificate	DE000CP060N7	KBC 55TL OPENC	EUR											
Certificate	DE000CX59KSO	KBC 55TL OPENC	EUR	0,8900	0,8900	0,8900								
Certificate	DE000CP69QB8	KBC 55TL OPENC	EUR	0,6500	0,6500	0,6500								
Certificate	DE000CP68L96	KBC 60TL OPENC	EUR											
Certificate	DE000CP68LK2	KBC 60TL OPENC	EUR											
Certificate	DE000CP69ZU9	KBC 60TS OPENC	EUR	0,3900	0,3900	0,3900								
Certificate	NL0013405988	KBC 63BON0620Z	EUR	58,0200	58,1000	58,0200								
Certificate	DE000CP69QC6	KBC 65TS OPENC	EUR	1,2400	1,2400	1,2400								
Certificate	DE000CP69MJ0	KBC 65TS OPENC	EUR											
Certificate	NL0013110869	KBC 66BON1219Z	EUR	62,8700	62,8700	62,8700								
Certificate	NL0012796163	KBC 70BON1219Z	EUR	62,5300	62,6400	62,5300								
Certificate	DE000CQ5AD07	KBC 75TS OPENC	EUR	1,1700	1,1700	1,1700								
Certificate	DE000CQ5AKE7	KBC 75TS OPENC	EUR	1,5800	1,5800	1,5800								
Certificate	NL0012676084	KBC 77TS OPENB	EUR	26,0800	26,0800	26,0800								
Certificate	DE000CQ5AD15	KBC 80TS OPENC	EUR	1,6600	1,6600	1,6600								
Certificate	DE000CQ5BV20	KBC 80TS OPENC	EUR	2,3400	2,3400	2,3400								
Certificate	DE000CQ5A7V2	KBC 80TS OPENC	EUR	2,0800	2,0800	2,0800								
Certificate	DE000CY52QZ5	KBC 85TS OPENC	EUR	2,1300	2,1300	2,1300								
Certificate	DE000CY16WZ8	KBC 90TS OPENC	EUR	2,4000	2,4000	2,4000								
Certificate	DE000CQ5APQ0	KBC 90TS OPENC	EUR	2,6500	2,6500	2,6500								
Certificate	DE000CY51GZ8	KBC 90TS OPENC	EUR	2,9300	2,9300	2,9300								
Certificate	NL0010046579	KBC 0.7TL OPENB	EUR	56,7200	56,7200	56,7200								
Certificate	NL0013458987	KBC 45.TRLOPENH	EUR	1,2600	1,2600	1,2600								
Certificate	DE000CK6UX27	KBC 11.3TL OPENZ	EUR	46,5350	46,6000	46,5350								
Certificate	NL0013458813	KBC 116.TRSOPENH	EUR	5,8900	5,8900	5,8900								
Certificate	NL0010284618	KBC 16.3TL OPENB	EUR	42,2200	42,2200	42,2200								
Certificate	NL0013436595	KBC 21.6TL OPENH	EUR	3,8700	3,8700	3,8700								
Certificate	NL0013436587	KBC 27.6TL OPENH	EUR	3,3500	3,3500	3,3500								
Certificate	NL0010903977	KBC 29.9TL OPENB	EUR	29,6000	29,6000	29,6000								
Certificate	NL0010903985	KBC 32.6TL OPENB	EUR	27,0600	27,0600	27,0600								
Certificate	NL0011928981	KBC 36.6TL OPENH	EUR	2,5700	2,5700	2,5700								
Certificate	NL0011933957	KBC 37.2TL OPENH	EUR	2,5200	2,5200	2,5200								
Certificate	NL0011934724	KBC 39.3TL OPENH	EUR	2,3400	2,3400	2,3400								
Certificate	NL0011935606	KBC 39.8TL OPENH	EUR	2,2900	2,2900	2,2900								
Certificate	NL0011970538	KBC 40.9TL OPENH	EUR	2,2000	2,2000	2,2000								
Certificate	NL0011970520	KBC 41.9TL OPENH	EUR	2,1100	2,1100	2,1100								
Certificate	NL0011990924	KBC 46.1TL OPENH	EUR	1,7400	1,7400	1,7400								
Certificate	NL0012894661	KBC 47.3TL OPENH	EUR	1,6400	1,6400	1,6400								
Certificate	NL0011996996	KBC 48.2TL OPENH	EUR	1,5600	1,5600	1,5600								
Certificate	DE000CD63AN6	KBC 48.3TL OPENZ	EUR	9,0850	9,1500	9,0850								
Certificate	NL0013285471	KBC 48.7TL OPENB	EUR	1,2050	1,2050	1,2050								
Certificate	NL0012029680	KBC 49.8BL OPENB	EUR	8,1700	8,1700	8,1700								
Certificate	NL0012196422	KBC 50.2TL OPENH	EUR	1,3900	1,3900	1,3900								
Certificate	NL0012115133	KBC 50.9TL OPENB	EUR	10,0500	10,0500	10,0500								
Certificate	NL0012365381	KBC 51.3TL OPENH	EUR	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	NL0012199665	KBC 52.3TL OPENH	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	NL0013380587	KBC 53.5TL OPENH	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	NL0013285497	KBC 54.6TL OPENB	EUR	0,6800	0,6800	0,6650	204,0000	1	0,6650	300				
Certificate	NL0013228091	KBC 55.4TL OPENH	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	NL0013380579	KBC 56.5TL OPENH	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	NL0013295355	KBC 57.2TL OPENB	EUR											
Certificate	NL0013386873	KBC 57.5TL OPENH	EUR											
Certificate	NL0013458896	KBC 60.9TRSOPENH	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	NL0013452626	KBC 60.9TS OPENH	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	NL0013111081	KBC 61.58OC0919Z	EUR	61,1700	61,1700	61,1400			61,1400					
Certificate	NL0013566508	KBC 62.2TS OPENB	EUR	1,0050	1,0050	1,0050			1,0050					
Certificate	NL0013440746	KBC 62.8TS OPENH	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	NL0013458888	KBC 63.8TRSOPENH	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	NL0013111099	KBC 64.58OC1219Z	EUR	62,8200	62,8200	62,7100			62,7100					
Certificate	NL0013426463	KBC 65.4TS OPENH	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	NL0013437916	KBC 65.8TS OPENH	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	NL0013357007	KBC 66.2BS OPENB	EUR	0,9750	0,9750	0,9750			0,9750					
Certificate	NL0013458870	KBC 66.7TRSOPENH	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	NL0013356454	KBC 67.1TS OPENB	EUR	1,5350	1,5350	1,5350			1,5350					
Certificate	NL0013393630	KBC 67.3TS OPENH	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	NL0013395338	KBC 68.3TS OPENH	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	NL0012594980	KBC 68.8TS OPENH	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	NL0013458862	KBC 69.6TRSOPENH	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	NL0013425713	KBC 70.4TS OPENH	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	NL0013110786	KBC 70.58OC1219Z	EUR	65,8400	65,8600	65,8400			65,8600					
Certificate	NL0012847131	KBC 70.9TS OPENH	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	NL0012555940	KBC 72.2TS OPENH	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	NL0013458854	KBC 72.5TRSOPENH	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	DE000CE6E528	KBC 73.1TS OPENZ	EUR	1,6000	1,6000	1,5950			1,5950					
Certificate	NL0012555932	KBC 74.1TS OPENH	EUR	3,0100	3,0100	3,0100			3,0100					
Certificate	NL0011994009	KBC 76.8TS OPENH	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	NL0012313001	KBC 85.8TS OPENH	EUR	4,3900	4,3900	4,3900			4,3900					
Certificate	NL0012312995	KBC 91.5TS OPENH	EUR	5,0600	5,0600	5,0600			5,0600					
Certificate	NL0012312987	KBC 97.3TS OPENH	EUR	5,7300	5,7300	5,7300			5,7300					
Certificate	NL0013459050	KBC 14.52TRLOPENH	EUR	4,3000	4,3000	4,3000			4,3000					
Certificate	DE000CZ79T69	KBC 26.67TL OPENZ	EUR	30,6750	30,7400	30,6750			30,7400					
Certificate	NL0013459043	KBC 29.03TRLOPENH	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	NL0013459035	KBC 31.94TRLOPENH	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	NL0013459027	KBC 34.84TRLOPENH	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	DE000C3R8G9	KBC 34.97TL OPENZ	EUR	2,4000	2,4050	2,4000			2,4050					
Certificate	DE000CZ7DPG0	KBC 35.68TL OPENZ	EUR	21,6750	21,7400	21,6750			21,7400					
Certificate	NL0013459019	KBC 37.74TRLOPENH	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	NL0011909072	KBC 39.06BL OPENB	EUR	18,9100	18,9100	18,9100			18,9100					
Certificate	NL0013459001	KBC 40.65TRLOPENH	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	NL0011916838	KBC 41.75BL OPENB	EUR	16,2200	16,2200	16,2200			16,2200					
Certificate	DE000CU1CDK8	KBC 42.71TL OPENZ	EUR	1,6600	1,6750	1,6600			1,6750					
Certificate	NL0013458995	KBC 43.55TRLOPENH	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	DE000CD62ME2	KBC 45.32TL OPENZ	EUR	12,0300	12,2300	12,0300	1223,0000	1	12,0900	100				
Certificate	NL0013458979	KBC 46.45TRLOPENH	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	NL0012024095	KBC 47.12BL OPENB	EUR	10,8500	10,8500	10,8500			10,8500					
Certificate	NL0013458961	KBC 47.91TRLOPENH	EUR											
Certificate	NL0013458953	KBC 49.36TRLOPENH	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	DE000CU18934	KBC 49.65TL OPENZ	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	NL0013458946	KBC 50.81TRLOPENH	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	DE000CD63PQ7	KBC 51.29TL OPENZ	EUR	6,0900	6,1600	6,0900			6,1600					
Certificate	NL0013458938	KBC 52.26TRLOPENH	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	NL0012037030	KBC 52.47BL OPENB	EUR											
Certificate	NL0013458920	KBC 53.71TRLOPENH	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	NL0013285844	KBC 53.96BL OPENB	EUR	0,4150	0,4150	0,4150			0,4150					
Certificate	DE000CJ3RK1	KBC 54.23TL OPENZ	EUR	0,3300	0,3350	0,3300			0,3350					
Certificate	NL0013278971	KBC 54.99BL OPENB	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	NL0013458912	KBC 55.17TRLOPENH	EUR	0,2500	0,2500	0,2500			0,2500					
Certificate	NL0013285851	KBC 55.98BL OPENB	EUR	0,1800	0,2050	0,1500	3600,0000	2	0,2050	23000				
Certificate	NL0013458904	KBC 56.62TRLOPENH	EUR	0,0700	0,1400	0,0400	18276,4500	13	0,1100	291886				
Certificate	DE000CJ3SME9	KBC 57.21TL OPENZ	EUR	0,0600	0,0600	0,0600			0,0600					
Certificate	NL0013566722	KBC 61.22BS OPENB	EUR	0,4750	0,4750	0,4750			0,4750					
Certificate	DE000CU18884	KBC 67.12TS OPENZ	EUR	1,0000	1,0000	0,9950			0,9950					
Certificate	NL0013281397	KBC 68.68BS OPENB	EUR	1,2250	1,2250	1,2250			1,2250					
Certificate	NL0013364144	KBC 73.64BS OPENB	EUR	1,7150	1,7150	1,7150			1,7150					
Certificate	NL0013458847	KBC 75.41TRSOPENH	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	NL0013377104	KBC 78.61BS OPENB	EUR	2,2150	2,2150	2,2150			2,2150					
Certificate	NL0013458839	KBC 81.21TRSOPENH	EUR	2,4100	2,4100	2,4100			2,4100					

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	NL0013458821	KBC 87.01TRSOPENH	EUR											
Certificate	NL0013374580	KBCA 39.28L OPENB	EUR	0,1300	0,1300	0,1300			0,1300					
Certificate	NL0013377096	KBCA 48.18S OPENB	EUR											
Certificate	DE000CD62Z82	KBCA 21.96TL OPENZ	EUR											
Certificate	DE000CD62Z90	KBCA 24.47TL OPENZ	EUR											
Certificate	DE000CD62ZA2	KBCA 26.99TL OPENZ	EUR											
Certificate	NL0013273501	KBCA 29.09BL OPENB	EUR	1,1200	1,1400	1,1200	5600,0000	1	1,1400	5000				
Certificate	DE000CJ3RBF1	KBCA 29.12TL OPENZ	EUR											
Certificate	NL0013152994	KBCA 31.12BL OPENB	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	DE000CD63Z57	KBCA 31.71TL OPENZ	EUR											
Certificate	DE000CJ3RCZ7	KBCA 33.07TL OPENZ	EUR											
Certificate	NL0013014798	KBCA 33.15BL OPENB	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	NL0013279771	KBCA 35.18BL OPENB	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	DE000CJ3SGG6	KBCA 35.59TL OPENZ	EUR											
Certificate	NL0013366990	KBCA 37.19BL OPENB	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	DE000CU1CHN3	KBCA 38.15TL OPENZ	EUR											
Certificate	NL0013356991	KBCA 42.13BS OPENB	EUR	0,2700	0,3100	0,2700	270,0000	1	0,3100	1000				
Certificate	NL0013364136	KBCA 45.12BS OPENB	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	NL0012500508	KER 307.7L OPENB	EUR	24,7700	24,7700	24,7700			24,7700					
Certificate	NL0012503007	KER 326.7L OPENB	EUR											
Certificate	NL0013565914	KER 503.7S OPENB	EUR											
Certificate	NL0012261069	KER 231.5TL OPENB	EUR	32,3300	32,3300	32,3300			32,3300					
Certificate	NL0012265763	KER 250.7TL OPENB	EUR	30,4100	30,4100	30,4100			30,4100					
Certificate	NL0012272058	KER 259.9TL OPENB	EUR	29,4900	29,4900	29,4900			29,4900					
Certificate	DE000CJ3N2X1	KER 269.3TL OPENZ	EUR	4,5350	4,9200	4,5350			4,9200					
Certificate	NL0012493597	KER 278.7TL OPENB	EUR	27,6100	27,6100	27,6100			27,6100					
Certificate	NL0012502991	KER 316.4TL OPENB	EUR	23,8300	23,8300	23,8300			23,8300					
Certificate	NL0012779102	KER 344.6TL OPENB	EUR	21,0100	21,0100	21,0100			21,0100					
Certificate	NL0013286883	KER 352.8TL OPENB	EUR	3,7400	3,7400	3,7400			3,7400					
Certificate	DE000CJ3PLH0	KER 354.8TL OPENZ	EUR	2,8350	3,2100	2,8350			3,2100					
Certificate	NL0013284219	KER 378.1TL OPENB	EUR	3,1700	3,2600	3,1700	15850,0000	1	3,2600	5000				
Certificate	DE000CJ3RAQ7	KER 404.7TL OPENZ	EUR	1,8350	2,2200	1,8350			2,2200					
Certificate	NL0013289549	KER 408.1TL OPENB	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	NL0013293558	KER 438.1TL OPENB	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	NL0013294069	KER 453.1TL OPENB	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	DE000CU1DVX1	KER 459.6TL OPENZ	EUR	0,7550	1,1300	0,7550			1,1300					
Certificate	NL0013293673	KER 532.5TS OPENB	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	NL0013368806	KER 562.5TS OPENB	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	DE000CJ3Q271	KGF 1.44TL OPENZ	EUR	0,7500	0,7600	0,7500			0,7600					
Certificate	DE000CU1BXX1	KGF 1.79TL OPENZ	EUR	0,3600	0,3700	0,3600			0,3700					
Certificate	DE000CE6D4V1	KIN 38.6TL OPENZ	EUR											
Certificate	DE000CE6D3A7	KIN 42.9TL OPENZ	EUR											
Certificate	NL0013567563	KIN 50.5BS OPENB	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	DE000CJ3NOE5	KIN 30.82TL OPENZ	EUR											
Certificate	DE000CE6D6E2	KIN 34.78TL OPENZ	EUR											
Certificate	NL0013170020	KIN 39.09BL OPENB	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	NL0013004393	KIN 42.13BL OPENB	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	NL0013018377	KIN 45.18BL OPENB	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	DE000CJ3RHR3	KIN 46.35TL OPENZ	EUR											
Certificate	NL0012993034	KIN 55.49BS OPENB	EUR											
Certificate	NL0012993042	KIN 60.35BS OPENB	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	NL0012031355	KLPIR 24.5TL OPENB	EUR	7,7300	7,7300	7,7300			7,7300					
Certificate	NL0013359615	KLPIR 31.5BS OPENB	EUR	0,1400	0,1400	0,1400			0,1400					
Certificate	DE000CV8B979	KLPIR19.53TL OPENZ	EUR	5,2300	5,2200	5,2300			5,2200					
Certificate	DE000CE6E8X7	KLPIR24.55TL OPENZ	EUR	2,7250	3,0100	2,7250			3,0100					
Certificate	NL0013565278	KLPIR25.54BL OPENB	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	NL0013288004	KLPIR27.04BL OPENB	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	DE000CJ3SB71	KLPIR28.03TL OPENZ	EUR	1,0050	1,2900	1,0050			1,2900					
Certificate	NL0013291487	KLPIR28.55BL OPENB	EUR	0,2400	0,2400	0,2400			0,2400					
Certificate	NL0012977847	KLPIR34.51BS OPENB	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	NL0013373319	KLPIR37.48BS OPENB	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	DE000CJ3RAQ0	KNIN 113.9TL OPENZ	EUR	2,1450	2,2600	2,1450			2,2600					
Certificate	DE000CU1CTN8	KNIN 128.8TL OPENZ	EUR	0,8550	0,9600	0,8550			0,9600					
Certificate	DE000CJ3QCA2	KNIN 84.19TL OPENZ	EUR	4,7150	4,8300	4,7150			4,8300					
Certificate	DE000CJ3R816	KNIN 99.16TL OPENZ	EUR	3,4250	3,5300	3,4250			3,5300					
Certificate	NL0013110455	KPN LEVOPENZ	EUR	89,6700	89,6700	89,6700			89,6700					
Certificate	NL0010446142	KPN 1TL OPENB	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	DE000CQ5B0D4	KPN 2TL OPENC	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	DE000CQ5B2Q2	KPN 2TL OPENC	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	DE000CP06644	KPN 2TL OPENC	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	DE000CP69C39	KPN 3TS OPENC	EUR	0,1900	0,1900	0,1900			0,1900					
Certificate	NL0010154480	KPN 4TL OPENA	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0010380127	KPN 0.5TL OPENB	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	NL0010439741	KPN 0.6TL OPENB	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	NL0010887550	KPN 1.2TL OPENB	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	DE000CP06W70	KPN 1.5TL OPENC	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	DE000CP06628	KPN 1.7TL OPENC	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	DE000CP065H8	KPN 1.7TL OPENC	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	DE000CP065J4	KPN 1.8TL OPENC	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	DE000CP06636	KPN 1.8TL OPENC	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	DE000CP065K2	KPN 1.9TL OPENC	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	DE000CP06651	KPN 2.1TL OPENC	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	DE000CP065L0	KPN 2.1TL OPENC	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	NL0013003254	KPN 2.5BOC09198	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	DE000CP24U77	KPN 2.5TL OPENC	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	DE000CP69CR4	KPN 2.5TL OPENC	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	DE000CP24PB5	KPN 2.5TL OPENC	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	DE000CU18V91	KPN 2.5TL OPENZ	EUR	0,4200	0,4550	0,4200			0,4550					
Certificate	NL0012648794	KPN 2.8BON0619Z	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	NL0013456098	KPN 2.9TS OPENH	EUR											
Certificate	DE000VF2L9B3	KPN 3.1TS OPENV	EUR	0,1800	0,1800	0,1800			0,1800					
Certificate	DE000VF2L9C1	KPN 3.2TS OPENV	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	NL0012649081	KPN 3.3BOC0619Z	EUR	3,2800	3,2900	3,2800			3,2900					
Certificate	DE000VF2L9D9	KPN 3.3TS OPENV	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	NL0012648422	KPN 3.4BOC0619Z	EUR	3,3800	3,3900	3,3800			3,3900					
Certificate	NL0012269484	KPN 3.4BS OPENB	EUR											
Certificate	DE000CP23NR8	KPN 3.5TS OPENC	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	DE000CP23QM2	KPN 3.5TS OPENC	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	NL0010248548	KPN 4.1TS OPENB	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	NL0009809987	KPN 6.9TS OPENB	EUR	4,7200	4,7200	4,7200			4,7200					
Certificate	NL0011044607	KPN 1.26TL OPENH	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	NL0010893657	KPN 1.52TL OPENB	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	NL0011044581	KPN 1.64TL OPENH	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	NL0011044573	KPN 1.74TL OPENH	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	NL0010923660	KPN 1.77TL OPENB	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	DE000CU1BYQ3	KPN 1.81TL OPENZ	EUR	1,0900	1,1150	1,0900			1,1150					
Certificate	NL0012016182	KPN 1.84BL OPENB	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	NL0011044565	KPN 1.84TL OPENH	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	NL0011044557	KPN 1.93TL OPENH	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	NL0012893267	KPN 2.01TL OPENH	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	LU1817100552	KPN 2.04TCIOPENS	EUR	0,8600	0,8800	0,8600			0,8800					
Certificate	NL0010931887	KPN 2.06TL OPENB	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	DE000CJ3SD95	KPN 2.08TL 0619Z	EUR	0,7400	0,7750	0,7400			0,7750					
Certificate	DE000CU1DKF1	KPN 2.13TL 0919Z	EUR	0,6600	0,6950	0,6600			0,6950					
Certificate	DE000CU1CDL6	KPN 2.15TL OPENZ	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	LU1859832427	KPN 2.19TCIOPENS	EUR	0,7100	0,7300	0,7100			0,7300					
Certificate	NL0013434806	KPN 2.21TL OPENH	EUR											
Certificate	DE000CJ35EA4	KPN 2.23TL 0619Z	EUR	0,5900	0,6250	0,5900			0,6250					
Certificate	DE000CP234W9	KPN 2.25TL OPENC	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	DE000CQ58Z59	KPN 2.25TL OPENC	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	DE000CU1DKG9	KPN 2.33TL 0919Z	EUR	0,4600	0,4950	0,4600			0,4950					
Certificate	DE000CJ3SDE8	KPN 2.43TL 0619Z	EUR	0,3900	0,4250	0,3900			0,4250					
Certificate	NL0013289838	KPN 2.47BL OPENB	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	DE000CU1DL52	KPN 2.53TL 0919Z	EUR	0,2650	0,3000	0,2650			0,3000					
Certificate	NL0013235518	KPN 2.55TL OPENH	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	NL0013365349	KPN 2.62BL OPENB	EUR											
Certificate	NL0012976641	KPN 2.75BOC06198	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	DE000CP69ZT1	KPN 2.75TL OPENC	EUR	0,1200	0,1200	0,1200			0,1200					
Certificate	NL0013169378	KPN 2.87BOC12198	EUR	2,7900	2,8100	2,7900			2,8100					
Certificate	NL0013405749	KPN 2.87BOC1219Z	EUR	2,7900	2,8050	2,7900			2,8050					
Certificate	NL0013405756	KPN 2.94BOC0320Z	EUR	2,8200	2,8250	2,8200			2,8250					
Certificate	NL0013405764	KPN 3.01BOC0620Z	EUR	2,8100	2,8250	2,8100			2,8250					
Certificate	NL0012369805	KPN 3.01TS OPENH	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	DE000CP239M9	KPN 3.25TS OPENC	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	DE000CP238D0	KPN 3.25TS OPENC	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	NL0013383342	KPN 3.31TS OPENH	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	NL0012775076	KPN 1.531BL OPENB	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	DE000CZ7D080	KPN 1.677TL OPENZ	EUR	1,1300	1,1650	1,1300			1,1650					
Certificate	NL0012684468	KPN 1.685BL OPENB	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	DE000CZ7E039	KPN 1.757TL OPENZ	EUR	1,0500	1,0850	1,0500			1,0850					
Certificate	DE000CR4GYN8	KPN 1.855TL OPENZ	EUR	0,9500	0,9850	0,9500			0,9850					
Certificate	DE000CX59KQ4	KPN 1.862TL OPENC	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	LU1719605922	KPN 1.873TCIOPENS	EUR	1,0600	1,0800	1,0600			1,0800					
Certificate	NL0011443270	KPN 2.001BL OPENB	EUR	0,8700	0,8700	0,8700			0,8700					

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	DE000VASRRCS	KPN 2.021TL OPENV	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	DE000CR4H3S9	KPN 2.051TL OPENZ	EUR	0,7600	0,7850	0,7600			0,7850					
Certificate	DE000VASRRD3	KPN 2.121TL OPENV	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	DE000CV8BC20	KPN 2.154TL OPENZ	EUR	0,6500	0,6850	0,6500			0,6850					
Certificate	NL001298918	KPN 2.167BL OPENB	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	DE000VA6ED06	KPN 2.223TL OPENV	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	DE000CJ3PV56	KPN 2.253TL OPENZ	EUR	0,5500	0,5850	0,5500			0,5850					
Certificate	NL0013289382	KPN 2.319BL OPENB	EUR											
Certificate	NL0013289168	KPN 2.321TL OPENB	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	DE000VA9CTM4	KPN 2.328TL OPENV	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	DE000CJ3R4R5	KPN 2.355TL OPENZ	EUR	0,4500	0,4850	0,4500			0,4850					
Certificate	DE000VF2L6W5	KPN 2.437TL OPENV	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	DE000CJ3R5K7	KPN 2.453TL OPENZ	EUR	0,3600	0,3850	0,3600			0,3850					
Certificate	DE000VF43XA2	KPN 2.478TL OPENV	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	DE000CJ3R5L5	KPN 2.553TL OPENZ	EUR	0,2600	0,2950	0,2600			0,2950					
Certificate	NL0013290042	KPN 2.572TL OPENB	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	DE000VF3Q6L2	KPN 2.641TL OPENV	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	DE000CU1DBV7	KPN 2.656TL OPENZ	EUR	0,1600	0,1950	0,1600			0,1950					
Certificate	DE000VF6PXJ5	KPN 2.683TL OPENV	EUR	0,1900	0,1900	0,1900			0,1900					
Certificate	NL0013569049	KPN 2.771BL OPENB	EUR	0,1200	0,1200	0,1200			0,1200					
Certificate	DE000VF6P0X8	KPN 2.783TL OPENV	EUR	0,0900	0,0900	0,0900			0,0900					
Certificate	DE000CU1DYX5	KPN 2.801TL OPENZ	EUR											
Certificate	DE000CR9PEN0	KPN 2.927TS OPENZ	EUR	0,1200	0,1200	0,1000			0,1000					
Certificate	DE000VA900N8	KPN 3.011TS OPENV	EUR											
Certificate	NL0013162654	KPN 3.041TS OPENB	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	NL0013569486	KPN 3.101BS OPENB	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	LU1612320686	KPN 3.186TPIOPENS	EUR	0,2000	0,2000	0,1800	140,0000	1	0,1800	700				
Certificate	DE000CN6KQ63	KPN 3.273TS OPENZ	EUR	0,4800	0,4800	0,4450			0,4450					
Certificate	NL0013376080	KPN 3.367TS OPENB	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	DE000VF4HY33	KPN 3.386TS OPENV	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	DE000CU1DYY3	KPN 3.519TS OPENZ	EUR	0,7200	0,7200	0,6950			0,6950					
Certificate	NL0013289911	KPN 3.696BS OPENB	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	DE000CJ3R782	KVW 10.4TL OPENZ	EUR											
Certificate	NL0013015910	KVW 10.6TL OPENB	EUR	8,3650	8,3650	8,3650			8,3650					
Certificate	NL0013278609	KVW 12.6TL OPENB	EUR	6,4750	6,4750	6,4750			6,4750					
Certificate	NL0013285513	KVW 13.2TL OPENB	EUR	1,1950	1,1950	1,1950			1,1950					
Certificate	NL0013285521	KVW 13.7TL OPENB	EUR	1,0950	1,0950	1,0950			1,0950					
Certificate	NL0013296338	KVW 15.7TL OPENB	EUR	0,7150	0,7150	0,7150			0,7150					
Certificate	NL0013358021	KVW 18.8TS OPENB	EUR	0,4450	0,4450	0,4450			0,4450					
Certificate	NL0013296981	KVW 20.8TS OPENB	EUR	0,8750	0,8750	0,8750			0,8750					
Certificate	NL0013352909	KVW 22.8TS OPENB	EUR	1,3050	1,3050	1,3050			1,3050					
Certificate	DE000CJ3QT73	KVW 8.23TL OPENZ	EUR											
Certificate	DE000CJ3N8Y6	KVW 9.24TL OPENZ	EUR											
Certificate	DE000CV8AZR4	KVW 10.25TL OPENZ	EUR											
Certificate	DE000CV89SU0	KVW 11.38TL OPENZ	EUR											
Certificate	DE000CV89SV8	KVW 12.47TL OPENZ	EUR											
Certificate	DE000CJ3RQH5	KVW 13.52TL OPENZ	EUR											
Certificate	DE000CJ3SMZ4	KVW 14.53TL OPENZ	EUR											
Certificate	DE000CU1DL83	KVW 15.53TL OPENZ	EUR											
Certificate	DE000CU1DXE7	KVW 17.03TL OPENZ	EUR	0,5200	0,5200	0,5200	416,0000	1	0,5200	800				
Certificate	NL0013457856	LANXE 46TL OPENH	EUR											
Certificate	NL0013454895	LANXE 48TS OPENH	EUR											
Certificate	NL0013380769	LANXE 58.5TS OPENH	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	NL0013079353	LANXE 62.2TS OPENH	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	DE000CJ3QVC8	LANXE30.57TL OPENZ	EUR	1,5100	1,6200	1,5100			1,6200					
Certificate	NL0013437999	LANXE35.23TL OPENH	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	DE000CJ3PAH3	LANXE37.61TL OPENZ	EUR	0,8100	0,9200	0,8100			0,9200					
Certificate	NL0011927900	LANXE38.32TL OPENH	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	NL0013229107	LANXE42.32TL OPENH	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	NL0013437981	LANXE50.06TS OPENH	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	NL0013437973	LANXE51.06TS OPENH	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	NL0013437965	LANXE52.06TS OPENH	EUR											
Certificate	NL0013380777	LANXE54.52TS OPENH	EUR											
Certificate	NL0013391998	LANXE56.91TS OPENH	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	NL0012897979	LANXE65.57TS OPENH	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	NL0012894281	LANXE68.48TS OPENH	EUR											
Certificate	NL0012559843	LANXE70.29TS OPENH	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	NL0012581045	LANXE70.49TS OPENH	EUR	2,9500	2,9500	2,9500			2,9500					
Certificate	FR0013123726	LDAX1 LEVOPENS	EUR											
Certificate	DE000CJ3P9F1	LEGRD35.26TL OPENZ	EUR	2,7650	2,8750	2,7650			2,8750					
Certificate	DE000CV89NE5	LEGRD41.31TL OPENZ	EUR	2,1650	2,2750	2,1650			2,2750					
Certificate	DE000CJ3R5C2	LEGRD46.78TL OPENZ	EUR	1,6150	1,7250	1,6150			1,7250					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3SMH2	LEGRD52.76TL OPENZ	EUR	1,0150	1,0150	1,0150			1,0150					
Certificate	DE000CJ3RCL7	LHN 21.21TL OPENZ	EUR											
Certificate	DE000CJ1DQE1	LHN 29.32TL OPENZ	EUR											
Certificate	DE000CV87TW8	LHN 30.32TL OPENZ	EUR											
Certificate	DE000CJ3RSB4	LHN 34.34TL OPENZ	EUR											
Certificate	DE000CJ3SNZ2	LHN 38.83TL OPENZ	EUR											
Certificate	DE000CJ3Q7W9	LHNS 24.89TL OPENZ	EUR	4,2800	4,4550	4,2800			4,4550					
Certificate	DE000CJ3PFH2	LHNS 29.86TL OPENZ	EUR	3,4200	3,5850	3,4200			3,5850					
Certificate	DE000CV8AV69	LHNS 34.82TL OPENZ	EUR											
Certificate	DE000CJ3RVW4	LHNS 40.33TL OPENZ	EUR	1,6000	1,7750	1,6000			1,7750					
Certificate	DE000CJ1CWF8	LHNS 46.23TL OPENZ	EUR	0,5800	0,7450	0,5800			0,7450					
Certificate	DE000CP23V64	LIGHT 14TL OPENC	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	DE000CP06WV6	LIGHT 14TL OPENC	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	DE000CP06WW4	LIGHT 16TL OPENC	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	DE000CP06ZZ0	LIGHT 16TL OPENC	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	DE000CP069H0	LIGHT 18TL OPENC	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	DE000CP24PC3	LIGHT 20TL OPENC	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	DE000CP24RB1	LIGHT 20TL OPENC	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	DE000CP69QD4	LIGHT 22TL OPENC	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	DE000CP24UV3	LIGHT 22TL OPENC	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	DE000CP682G2	LIGHT 22TL OPENC	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	DE000CP69ZV7	LIGHT 24TL OPENC	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	DE000CP68NT9	LIGHT 24TL OPENC	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	DE000CP68MU9	LIGHT 24TL OPENC	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	DE000CP69ZW5	LIGHT 26TL OPENC	EUR	0,1300	0,1300	0,1300			0,1300					
Certificate	DE000CP69CS2	LIGHT 32TS OPENC	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	DE000CP69ZX3	LIGHT 32TS OPENC	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	DE000CP68SF7	LIGHT 32TS OPENC	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	DE000CQ58KX5	LIGHT 18.TL OPENC	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	NL0013281694	LIGHT 18.8TL OPENB	EUR	1,8650	1,8650	1,8650			1,8650					
Certificate	DE000CJ3SIZ0	LIGHT 21.5TL OPENZ	EUR	1,0300	1,0750	1,0300			1,0750					
Certificate	DE000CQ582W0	LIGHT 27.9TS OPENC	EUR											
Certificate	DE000CQ582X8	LIGHT 29.9TS OPENC	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	DE000CJ3NZ94	LIGHT12.47TL OPENZ	EUR											
Certificate	NL0012025951	LIGHT15.52TL OPENB	EUR	12,4050	12,4050	12,4050			12,4050					
Certificate	DE000CV88KN4	LIGHT15.54TL OPENZ	EUR	2,2200	2,2650	2,2200			2,2650					
Certificate	DE000CD611L5	LIGHT15.61TL OPENZ	EUR	11,8850	12,2600	11,8850	183,9000	1	12,1350		15			
Certificate	NL0013018716	LIGHT16.79TL OPENB	EUR	11,2250	11,2250	11,2250			11,2250					
Certificate	DE000CJ3NOA3	LIGHT17.03TL OPENZ	EUR	1,9200	1,9750	1,9200			1,9750					
Certificate	LU1841120865	LIGHT17.37TCIOPENS	EUR	10,2200	10,6800	10,2200			10,6800					
Certificate	NL0012026231	LIGHT17.59TL OPENB	EUR	10,4750	10,4750	10,4750			10,4750					
Certificate	DE000CD611K7	LIGHT17.71TL OPENZ	EUR	9,9050	9,9050	9,9050			9,9050					
Certificate	DE000CJ3RSL3	LIGHT18.52TL OPENZ	EUR	1,6200	1,6750	1,6200			1,6750					
Certificate	NL0013290067	LIGHT19.77TL OPENB	EUR	1,6600	1,6850	1,6550	581,0000	1	1,6850		350			
Certificate	DE000CJ3R9C6	LIGHT20.01TL OPENZ	EUR	1,3300	1,3750	1,3300			1,3750					
Certificate	NL0013290075	LIGHT20.78TL OPENB	EUR	1,4950	1,4950	1,4950			1,4950					
Certificate	NL0013291511	LIGHT21.35BL OPENB	EUR	1,1450	1,1450	1,1450			1,1450					
Certificate	NL0013371040	LIGHT21.78TL OPENB	EUR	1,3150	1,3150	1,3150			1,3150					
Certificate	NL0013372758	LIGHT22.36BL OPENB	EUR	0,9450	0,9450	0,9450			0,9450					
Certificate	NL0013373038	LIGHT22.77TL OPENB	EUR	1,1250	1,1250	1,1250			1,1250					
Certificate	NL0013374291	LIGHT23.36BL OPENB	EUR	0,7450	0,7450	0,7450			0,7450					
Certificate	DE000CJ1CQ68	LIGHT23.49TL OPENZ	EUR	0,6300	0,6850	0,6300			0,6850					
Certificate	NL0013567704	LIGHT23.76TL OPENB	EUR	0,9450	0,9450	0,9450			0,9450					
Certificate	NL0013570500	LIGHT24.36BL OPENB	EUR	0,5450	0,5450	0,5450			0,5450					
Certificate	NL0013570906	LIGHT24.74TL OPENB	EUR	0,7650	0,7650	0,7650			0,7650					
Certificate	NL0013571094	LIGHT25.36BL OPENB	EUR	0,3450	0,3450	0,3450			0,3450					
Certificate	NL0013357429	LIGHT25.64TS OPENB	EUR											
Certificate	NL0013570914	LIGHT25.74TL OPENB	EUR	0,5750	0,5750	0,5750			0,5750					
Certificate	NL0013369242	LIGHT26.83BS OPENB	EUR											
Certificate	DE000CV89NH8	LIGHT26.93TS OPENZ	EUR											
Certificate	NL0013291164	LIGHT27.54TS OPENB	EUR	0,6050	0,6050	0,6050			0,6050					
Certificate	DE000CQ5AWT0	LIGHT28.67TS OPENC	EUR											
Certificate	NL0013376676	LIGHT28.81BS OPENB	EUR	0,4550	0,4550	0,4550			0,4550					
Certificate	DE000CV4YYX4	LIGHT29.86TS OPENZ	EUR	0,6800	0,6800	0,6250			0,6250					
Certificate	DE000CQ580K9	LIGHT29.94TS OPENC	EUR	0,1800	0,1800	0,1800			0,1800					
Certificate	NL0013571169	LIGHT30.82BS OPENB	EUR	0,8650	0,8650	0,8650			0,8650					
Certificate	DE000CJ1CS87	LIGHT33.36TS OPENZ	EUR	1,3700	1,3700	1,3250			1,3250					
Certificate	NL0012690796	LIGHT33.42TS OPENB	EUR	9,3550	9,3550	9,3550			9,3550					
Certificate	DE000CE6DD58	LINDE104.1TL OPENZ	EUR	11,6700	11,9900	11,6700			11,9900					
Certificate	DE000CJ3NP39	LINDE123.5TL OPENZ	EUR	8,6900	9,0000	8,6900			9,0000					
Certificate	NL0011935630	LINDE124.3TL OPENH	EUR	10,4000	10,4000	10,4000			10,4000					
Certificate	DE000CJ1CMX2	LINDE148.4TL OPENZ	EUR	3,1600	3,3600	3,1600			3,3600					

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	DE000CN6GLP9	LINDE68.44TL OPENZ	EUR	17,1600	17,4850	17,1600			17,4850					
Certificate	DE000CD62LA2	LINDE87.24TL OPENZ	EUR	14,2700	14,5850	14,2700			14,5850					
Certificate	DE000CE6CBE4	USP 4646TL OPENZ	EUR	2,0500	2,1300	2,0500				2,1300				
Certificate	DE000CE6E3M1	USP 5239TL OPENZ	EUR	1,5200	1,6000	1,5200				1,6000				
Certificate	DE000CU1CAY5	USP 6037TL OPENZ	EUR	0,8100	0,8100	0,8100				0,8100				
Certificate	DE000CJ3RDJ9	LLOYD0.319TL OPENZ	EUR	2,9250	2,9650	2,9250				2,9650				
Certificate	DE000CJ3NX21	LLOYD0.375TL OPENZ	EUR	2,3050	2,3350	2,3050				2,3350				
Certificate	DE000CN6J8W5	LLOYD0.432TL OPENZ	EUR	1,6650	1,6950	1,6650				1,6950				
Certificate	DE000CU1DCN2	LLOYD0.492TL OPENZ	EUR	1,0050	1,0350	1,0050				1,0350				
Certificate	DE000CJ3SNP3	LLOYD0.547TL OPENZ	EUR	0,4050	0,4250	0,4050				0,4250				
Certificate	DE000CR95BA7	LMRTN213.3TL OPENZ	EUR	2,9900	3,1300	2,9900				3,1300				
Certificate	DE000CN6KY97	LMRTN234.3TL OPENZ	EUR	2,5200	2,6600	2,5200				2,6600				
Certificate	DE000CU1BTC3	LOGIT 35.3TL OPENZ	EUR	0,4950	0,6700	0,4950				0,6700				
Certificate	DE000CJ3RJT5	LOGIT19.63TL OPENZ	EUR	3,2050	3,3900	3,2050				3,3900				
Certificate	DE000CJ3QC31	LOGIT23.03TL OPENZ	EUR	2,6250	2,8000	2,6250				2,8000				
Certificate	DE000CJ3N4Q1	LOGIT26.92TL OPENZ	EUR	1,9450	2,1200	1,9450				2,1200				
Certificate	DE000CJ3RYQ0	LOGIT30.85TL OPENZ	EUR	1,2650	1,4400	1,2650				1,4400				
Certificate	NL0010913471	LOREA 125.TL OPENB	EUR	13,7000	13,7000	13,7000				13,7000				
Certificate	DE000CU1BZ56	LOREA 211.TL OPENZ	EUR	3,8850	4,2550	3,8850				4,2550				
Certificate	NL0013356470	LOREA 273.TS OPENB	EUR	4,2600	4,2600	4,2600				4,2600				
Certificate	NL0013383508	LOREA 275.TS OPENH	EUR	4,5800	4,5800	4,5800				4,5800				
Certificate	NL0012526602	LOREA 286.TS OPENH	EUR	5,7600	5,7600	5,7600				5,7600				
Certificate	NL0012538458	LOREA 286.TS OPENH	EUR	5,7700	5,7700	5,7700				5,7700				
Certificate	NL0011418132	LOREA124.8TL OPENH	EUR	13,8200	13,8200	13,8200				13,8200				
Certificate	NL0011418124	LOREA135.4TL OPENH	EUR											
Certificate	DE000CR6YDJ8	LOREA146.3TL OPENZ	EUR	5,1800	5,3600	5,1800				5,3600				
Certificate	NL0011732300	LOREA152.8TL OPENH	EUR	11,2100	11,2100	11,2100				11,2100				
Certificate	NL0012179030	LOREA166.4TL OPENH	EUR	9,9500	9,9500	9,9500				9,9500				
Certificate	DE000CJ3NP47	LOREA176.1TL OPENZ	EUR	7,3600	7,3600	7,3600				7,3600				
Certificate	NL0012779847	LOREA176.4TL OPENB	EUR	8,9200	8,9200	8,9200				8,9200				
Certificate	NL0012610232	LOREA176.6TL OPENH	EUR	9,0000	9,0000	9,0000				9,0000				
Certificate	NL0013381015	LOREA187.1TL OPENH	EUR	8,0200	8,0200	8,0200				8,0200				
Certificate	NL0013289176	LOREA196.6TL OPENB	EUR	7,0400	7,0400	7,0400				7,0400				
Certificate	NL0013234057	LOREA197.8TL OPENH	EUR	7,0300	7,0300	7,0300				7,0300				
Certificate	NL0013364904	LOREA216.4TL OPENB	EUR	5,1900	5,1900	5,1900				5,1900				
Certificate	NL0013381007	LOREA217.2TL OPENH	EUR	5,2200	5,2200	5,2200				5,2200				
Certificate	NL0013368632	LOREA226.4TL OPENB	EUR	4,2600	4,2600	4,2600				4,2600				
Certificate	NL0013383516	LOREA227.2TL OPENH	EUR	4,2900	4,2900	4,2900				4,2900				
Certificate	NL0013361405	LOREA236.4TL OPENB	EUR											
Certificate	NL0012592844	LOREA255.1TS OPENH	EUR											
Certificate	NL0012556179	LOREA257.6TS OPENH	EUR	2,6900	2,6900	2,6900				2,6900				
Certificate	NL0013366891	LOREA257.9TS OPENB	EUR	2,6300	2,6300	2,6300				2,6300				
Certificate	NL0012565451	LOREA259.2TS OPENH	EUR											
Certificate	NL0012586747	LOREA259.4TS OPENH	EUR	2,8900	2,8900	2,8900				2,8900				
Certificate	NL0012536759	LOREA284.4TS OPENH	EUR	5,6000	5,6000	5,6000				5,6000				
Certificate	NL0012546501	LOREA286.1TS OPENH	EUR	5,7800	5,7800	5,7800				5,7800				
Certificate	NL0013435050	LOREA30.05TL OPENH	EUR	22,6400	22,6400	22,6400				22,6400				
Certificate	NL0012864854	LOREA315.3TS OPENH	EUR	8,9300	8,9300	8,9300				8,9300				
Certificate	NL0013240195	LOREA354.2TS OPENH	EUR	13,1300	13,1300	13,1300				13,1300				
Certificate	NL0013450323	LOREA389.8TS OPENH	EUR	16,9800	16,9800	16,9800				16,9800				
Certificate	NL0013435043	LOREA60.09TL OPENH	EUR											
Certificate	NL0013436702	LOREA90.12TL OPENH	EUR	17,0500	17,0500	17,0500				17,0500				
Certificate	NL0013564511	LUFTH 14.4TL OPENB	EUR	1,8900	1,9300	1,8900	4158,0000	1	1,9300	2200				
Certificate	NL0013434848	LUFTH 15.3TL OPENH	EUR											
Certificate	NL0013005804	LUFTH 15.9TL OPENB	EUR											
Certificate	NL0013356413	LUFTH 21.7TS OPENB	EUR	8,4900	8,4900	8,1600	1698,0000	1	8,1600	200				
Certificate	NL0011054226	LUFTH 6.13TL OPENH	EUR	9,6900	9,6900	9,6900				9,6900				
Certificate	DE000CD63C96	LUFTH10.21TL OPENZ	EUR	2,4800	2,5550	2,4800	11133,7200	2	2,5550	4444				
Certificate	DE000CE6C7Y9	LUFTH13.95TL OPENZ	EUR	0,5100	0,7300	0,5100	18382,8500	12	0,7050	29280				
Certificate	DE000CJ3N443	LUFTH15.46TL OPENZ	EUR											
Certificate	NL0013386949	LUFTH16.28TL OPENH	EUR											
Certificate	NL0013449820	LUFTH17.99TS OPENH	EUR											
Certificate	NL0013359227	LUFTH18.72TS OPENB	EUR	4,2500	4,9400	4,2500	106,2500	1	4,9400	25				
Certificate	NL0013444037	LUFTH18.97TS OPENH	EUR	0,5200	0,5200	0,5200				0,5200				
Certificate	NL0013437940	LUFTH20.21TS OPENH	EUR	0,6500	0,6500	0,6500				0,6500				
Certificate	NL0013436611	LUFTH20.71TS OPENH	EUR	0,7000	0,7000	0,7000				0,7000				
Certificate	NL0013436603	LUFTH21.21TS OPENH	EUR	0,7600	0,7600	0,7600				0,7600				
Certificate	NL0013437932	LUFTH21.71TS OPENH	EUR	0,8100	0,8100	0,8100				0,8100				
Certificate	NL0013380686	LUFTH22.07TS OPENH	EUR	0,8500	0,8500	0,8500				0,8500				
Certificate	NL0013380678	LUFTH23.07TS OPENH	EUR	0,9600	0,9600	0,9600				0,9600				
Certificate	NL0013239932	LUFTH23.55TS OPENH	EUR	1,0100	1,0100	1,0100				1,0100				
Certificate	NL0012785125	LUFTH24.66TS OPENB	EUR	11,3600	11,3600	11,3600				11,3600				

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	NL0013240179	LUFTH25.04TS OPENH	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	NL0013426505	LUFTH26.17TS OPENH	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	NL0013426497	LUFTH27.16TS OPENH	EUR											
Certificate	NL0012685697	LUFTH27.57TS OPENB	EUR	14,5100	14,5100	14,5100			14,5100					
Certificate	DE000CR9RR14	LUFTH7.381TL OPENZ	EUR	3,9650	3,9650	3,9650			3,9650					
Certificate	DE000CR9PZJ3	LUFTH8.539TL OPENZ	EUR	3,3850	3,3850	3,3850			3,3850					
Certificate	NL0010903365	LUXOT 22TL OPENB	EUR											
Certificate	DE000CX59UF6	LVMH 170TL OPENC	EUR											
Certificate	DE000CY0AZG1	LVMH 180TL OPENC	EUR											
Certificate	DE000CY0ATL4	LVMH 180TL OPENC	EUR											
Certificate	NL0012122881	LVMH 197TL OPENB	EUR											
Certificate	DE000CY500W2	LVMH 200TL OPENC	EUR											
Certificate	DE000CY50H00	LVMH 200TL OPENC	EUR											
Certificate	DE000CY50727	LVMH 210TL OPENC	EUR											
Certificate	DE000CY50H18	LVMH 210TL OPENC	EUR											
Certificate	DE000CY51AL1	LVMH 220TL OPENC	EUR											
Certificate	DE000CY524Q4	LVMH 230TL OPENC	EUR											
Certificate	DE000CQ5AFO1	LVMH 240TL OPENC	EUR											
Certificate	DE000CP68XW2	LVMH 260TL OPENC	EUR											
Certificate	DE000CP68Y83	LVMH 260TL OPENC	EUR											
Certificate	DE000CP68SG5	LVMH 280TL OPENC	EUR											
Certificate	DE000CP68UW8	LVMH 280TL OPENC	EUR											
Certificate	DE000CP68SH3	LVMH 290TL OPENC	EUR											
Certificate	DE000CP68UX6	LVMH 290TL OPENC	EUR											
Certificate	DE000CP68UY4	LVMH 300TL OPENC	EUR											
Certificate	DE000CP68SJ9	LVMH 300TL OPENC	EUR											
Certificate	DE000CP68UZ1	LVMH 310TL OPENC	EUR											
Certificate	DE000CP68SK7	LVMH 310TL OPENC	EUR											
Certificate	DE000CP68SL5	LVMH 320TL OPENC	EUR											
Certificate	DE000CP68V03	LVMH 320TL OPENC	EUR											
Certificate	DE000CP69TF3	LVMH 330TL OPENC	EUR											
Certificate	NL0013454887	LVMH 335TL OPENH	EUR	5,8900	5,8900	5,8900			5,8900					
Certificate	NL0013456106	LVMH 345TL OPENH	EUR	4,9700	4,9700	4,9700			4,9700					
Certificate	DE000CP68SP6	LVMH 360TS OPENC	EUR											
Certificate	DE000CP68V37	LVMH 360TS OPENC	EUR											
Certificate	DE000CP68V45	LVMH 370TS OPENC	EUR											
Certificate	DE000CP68SQ4	LVMH 370TS OPENC	EUR											
Certificate	DE000CP68SR2	LVMH 380TS OPENC	EUR											
Certificate	DE000CP69ML6	LVMH 380TS OPENC	EUR											
Certificate	DE000CP68V52	LVMH 380TS OPENC	EUR											
Certificate	DE000CP68SS0	LVMH 400TS OPENC	EUR											
Certificate	DE000CP68V60	LVMH 400TS OPENC	EUR											
Certificate	DE000CE6F1W3	LVMH 226.TL OPENZ	EUR	6,6800	7,2000	6,6800			7,2000					
Certificate	NL0012581037	LVMH 229.TL OPENH	EUR	15,7600	15,7600	15,7600			15,7600					
Certificate	NL0009992189	LVMH 72.2TL OPENB	EUR											
Certificate	NL0010918751	LVMH 114.2TL OPENB	EUR											
Certificate	NL0012022503	LVMH 145.4TL OPENB	EUR											
Certificate	NL0012199301	LVMH 182.8TL OPENH	EUR											
Certificate	NL0012209266	LVMH 192.9TL OPENH	EUR	19,1200	19,1200	19,1200			19,1200					
Certificate	NL0012365811	LVMH 204.9TL OPENH	EUR	18,0000	18,0000	18,0000			18,0000					
Certificate	NL0012239347	LVMH 206.9TL OPENH	EUR	17,8100	17,8100	17,8100			17,8100					
Certificate	NL0012557912	LVMH 219.7TL OPENH	EUR	16,6300	16,6300	16,6300			16,6300					
Certificate	NL0012500524	LVMH 227.3TL OPENB	EUR											
Certificate	NL0013434855	LVMH 250.4TL OPENH	EUR	13,7700	13,7700	13,7700			13,7700					
Certificate	DE000CJ3R453	LVMH 255.9TL OPENZ	EUR	5,1900	5,1900	5,1900			5,1900					
Certificate	NL0013380751	LVMH 257.3TL OPENH	EUR	13,1300	13,1300	13,1300			13,1300					
Certificate	NL0013234644	LVMH 268.5TL OPENH	EUR	12,0800	12,0800	12,0800			12,0800					
Certificate	NL0013386980	LVMH 287.2TL OPENH	EUR	10,3400	10,3400	10,3400			10,3400					
Certificate	DE000CU18652	LVMH 290.8TL OPENZ	EUR	3,4400	3,9750	3,4400			3,9750					
Certificate	NL0013386972	LVMH 292.3TL OPENH	EUR	9,8700	9,8700	9,8700			9,8700					
Certificate	NL0013386964	LVMH 297.3TL OPENH	EUR	9,4000	9,4000	9,4000			9,4000					
Certificate	NL0013386956	LVMH 302.3TL OPENH	EUR											
Certificate	NL0013389448	LVMH 312.3TL OPENH	EUR	8,0100	8,0100	8,0100			8,0100					
Certificate	NL0013390727	LVMH 317.3TL OPENH	EUR	7,5400	7,5400	7,5400			7,5400					
Certificate	DE000CU1DRV3	LVMH 330.7TL OPENZ	EUR	1,4700	1,9950	1,4700			1,9950					
Certificate	NL0013425119	LVMH 370.2TS OPENH	EUR											
Certificate	NL0013380702	LVMH 374.2TS OPENH	EUR	3,6700	3,6700	3,6700			3,6700					
Certificate	NL0013427339	LVMH 380.3TS OPENH	EUR	4,3200	4,3200	4,3200			4,3200					
Certificate	NL0012601843	LVMH 384.5TS OPENH	EUR	4,7700	4,7700	4,7700			4,7700					
Certificate	NL0013427321	LVMH 395.3TS OPENH	EUR	5,9400	5,9400	5,9400			5,9400					
Certificate	NL0013391972	LVMH 404.5TS OPENH	EUR	6,9400	6,9400	6,9400			6,9400					
Certificate	NL0013425101	LVMH 414.9TS OPENH	EUR	8,0600	8,0600	8,0600			8,0600					

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	NL0012604722	LVMH 423.5TS OPENH	EUR	8,9900	8,9900	8,9900			8,9900					
Certificate	NL0012606396	LVMH 423.8TS OPENH	EUR	9,0200	9,0200	9,0200			9,0200					
Certificate	NL0012608053	LVMH 425.4TS OPENH	EUR	9,1900	9,1900	9,1900			9,1900					
Certificate	NL0013436629	LVMH 439.1TS OPENH	EUR	10,6800	10,6800	10,6800			10,6800					
Certificate	NL0012901144	LVMH 449.5TS OPENH	EUR	11,8000	11,8000	11,8000			11,8000					
Certificate	NL0012864813	LVMH 462.3TS OPENH	EUR	13,1800	13,1800	13,1800			13,1800					
Certificate	DE000CK1CMU0	LVMH 97.35TL OPENZ	EUR	264,8200	275,4200	264,8200			275,4200					
Certificate	DE000CP69RL5	LYFT 40TL OPENC	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	DE000CP69RM3	LYFT 45TL OPENC	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	DE000CP69PC8	LYFT 50TL OPENC	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	DE000CP69BH7	LYFT 65TS OPENC	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	DE000CP69PF1	LYFT 65TS OPENC	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	DE000CP68Y59	LYFT 70TS OPENC	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	DE000CP68YV2	LYFT 70TS OPENC	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	DE000CP68TW0	LYFT 75TS OPENC	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	DE000CP68YW0	LYFT 75TS OPENC	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	DE000CP68TX8	LYFT 80TS OPENC	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	DE000CP68YX8	LYFT 80TS OPENC	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	DE000CP68TY6	LYFT 90TS OPENC	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	DE000CU1C7C6	LYFT 33.04TL OPENZ	EUR	2,9050	2,9050	2,8150			2,8150					
Certificate	DE000CU1CTL2	LYFT 38.96TL OPENZ	EUR	2,4050	2,4050	2,3150			2,3150					
Certificate	DE000CU1CHF9	LYFT 45.99TL OPENZ	EUR	1,8150	1,8150	1,7250			1,7250					
Certificate	DE000CU1DC84	LYFT 53.07TL OPENZ	EUR	1,2250	1,2250	1,1250			1,1250					
Certificate	DE000CV89MM0	MAERS 4292TL OPENZ	EUR	4,2350	4,4700	4,2350			4,4700					
Certificate	DE000CV89Q98	MAERS 5789TL OPENZ	EUR	2,2350	2,4700	2,2350			2,4700					
Certificate	DE000CV87RP6	MAERS 6294TL OPENZ	EUR	1,5650	1,5650	1,5650			1,5650					
Certificate	DE000CU1DY13	MAREL 2.7TL OPENZ	EUR											
Certificate	DE000CU1DY39	MAREL 3.6TL OPENZ	EUR											
Certificate	DE000CU1DY21	MAREL 3.15TL OPENZ	EUR											
Certificate	DE000CD63EB3	MASTE115.4TL OPENZ	EUR	12,7900	12,9500	12,7900			12,9500					
Certificate	NL0010248456	MCDON 56TL OPENB	EUR	13,6000	13,6000	13,6000			13,6000					
Certificate	NL0011445705	MCDON102.3TL OPENB	EUR	9,7600	9,7600	9,7600			9,7600					
Certificate	NL0013353923	MCDON213.5TS OPENB	EUR	2,3350	2,3350	2,3350			2,3350					
Certificate	NL0013570112	MCDON223.5TS OPENB	EUR	3,2950	3,2950	3,2950			3,2950					
Certificate	DE000CR9PS49	MDAX 18890TL OPENZ	EUR	6,7850	6,7850	6,7850			6,7850					
Certificate	DE000CJ3RQ34	MDAX 22127TL OPENZ	EUR	3,5550	3,5550	3,5550			3,5550					
Certificate	DE000CU18ZE6	MDAX 24111TL OPENZ	EUR	1,5750	1,5750	1,5750			1,5750					
Certificate	DE000CU1DE74	MDAX 26024TS OPENZ	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	DE000CU1CBT3	MDAX 28020TS OPENZ	EUR	2,5550	2,5550	2,5550			2,5550					
Certificate	DE000CU1CBU1	MDAX 32017TS OPENZ	EUR	6,5400	6,5400	6,5400			6,5400					
Certificate	DE000CU1CX23	MEDTR 55.1TL OPENZ	EUR	3,9100	4,0250	3,9100			4,0250					
Certificate	DE000CU1CD87	MEDTR64.99TL OPENZ	EUR	3,0600	3,1650	3,0600			3,1650					
Certificate	DE000CU189W1	MEDTR74.97TL OPENZ	EUR	2,1900	2,2950	2,1900			2,2950					
Certificate	DE000CU1DDE9	MEDTR85.04TL OPENZ	EUR	1,3200	1,4250	1,3200			1,4250					
Certificate	NL0011416490	MERCK 67TL OPENH	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	NL0011737192	MERCK 129TS OPENH	EUR	4,6000	4,6000	4,6000			4,6000					
Certificate	NL0013434871	MERCK 50.1TL OPENH	EUR	4,7800	4,7800	4,7800			4,7800					
Certificate	NL0012586671	MERCK 50.4TL OPENH	EUR	4,7600	4,7600	4,7600			4,7600					
Certificate	NL0012565394	MERCK 54.9TL OPENH	EUR	4,3300	4,3300	4,3300			4,3300					
Certificate	NL0011416508	MERCK 62.8TL OPENH	EUR	3,6000	3,6000	3,6000			3,6000					
Certificate	NL0011729090	MERCK 71.3TL OPENH	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	NL0012601017	MERCK 74.8TL OPENH	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	NL0012606701	MERCK 78.9TL OPENH	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	NL0012929426	MERCK 82.9TL OPENH	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	NL0013380819	MERCK103.4TS OPENH	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	NL0012370837	MERCK103.8TS OPENH	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	NL0011729066	MERCK113.8TS OPENH	EUR											
Certificate	NL0011054481	MERCK118.8TS OPENH	EUR	3,5100	3,5100	3,5100			3,5100					
Certificate	NL0012539316	MERCK128.2TS OPENH	EUR	4,5200	4,5200	4,5200			4,5200					
Certificate	NL0012556021	MERCK136.3TS OPENH	EUR	5,3900	5,3900	5,3900			5,3900					
Certificate	NL0011929948	MERCK137.1TS OPENH	EUR	5,4800	5,4800	5,4800			5,4800					
Certificate	DE000CU1DQG6	MERCK59.17TL OPENZ	EUR	3,2200	3,4750	3,2200			3,4750					
Certificate	DE000CN6JH67	MERCK61.86TL OPENZ	EUR											
Certificate	DE000CR9RR48	MERCK69.22TL OPENZ	EUR	2,2200	2,4750	2,2200			2,4750					
Certificate	DE000CV88P25	MERCK79.14TL OPENZ	EUR	1,2300	1,4850	1,2300			1,4850					
Certificate	NL0000290534	MEXIC PI OPENN	EUR											
Certificate	DE000CN6KKW9	MHG 106.8TL OPENZ	EUR											
Certificate	DE000CF6CL26	MHG 122.3TL OPENZ	EUR											
Certificate	DE000CV87LY1	MHG 142.6TL OPENZ	EUR											
Certificate	DE000CU18736	MHG 162.5TL OPENZ	EUR											
Certificate	DE000CJ3SH83	MHG 182.6TL OPENZ	EUR											
Certificate	NL0013387038	MICHL 116TS OPENH	EUR	1,3500	1,3500	1,3500			1,3500					

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	NL0013392020	MICHL 126.TS OPENH	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	NL0013387079	MICHL 56.8TL OPENH	EUR	6,0000	6,0000	6,0000			6,0000					
Certificate	DE000CV89Q56	MICHL 68.3TL OPENZ	EUR	1,7450	1,7750	1,7450				1,7750				
Certificate	NL0013426521	MICHL136.1TS OPENH	EUR	3,5300	3,5300	3,5300				3,5300				
Certificate	NL0013387020	MICHL145.9TS OPENH	EUR	4,5800	4,5800	4,5800				4,5800				
Certificate	NL0013436637	MICHL176.2TS OPENH	EUR	7,8600	7,8600	7,8600				7,8600				
Certificate	NL0009862820	MICHL20.95TL OPENB	EUR	9,3050	9,3050	9,3050				9,3050				
Certificate	NL0013434863	MICHL26.66TL OPENH	EUR	8,8000	8,8000	8,8000				8,8000				
Certificate	NL0010438149	MICHL51.42TL OPENB	EUR	64,8700	64,8700	64,8700				64,8700				
Certificate	DE000CJ3RD05	MICHL53.17TL OPENZ	EUR	2,3450	2,3850	2,3450				2,3850				
Certificate	NL0011650080	MICHL69.68TL OPENB	EUR	47,9700	47,9700	47,9700				47,9700				
Certificate	NL0013387061	MICHL76.86TL OPENH	EUR	4,1300	4,1300	4,1300				4,1300				
Certificate	NL0013387053	MICHL86.89TL OPENH	EUR	3,2000	3,2000	3,2000				3,2000				
Certificate	DE000CJ3SRW0	MICHL93.24TL OPENZ	EUR	0,7450	0,7850	0,7450				0,7850				
Certificate	NL0013385214	MICHL96.92TL OPENH	EUR	2,2600	2,2600	2,2600				2,2600				
Certificate	DE000CV52222	MICRO 25TL OPENC	EUR	0,6200	0,7300	0,6100	332,5000	2	0,7300	500				
Certificate	DE000CP24550	MICRO 30TL OPENC	EUR	0,4800	0,4800	0,4700	480,0000	1	0,4700	1000				
Certificate	DE000CP24A43	MICRO 30TL OPENC	EUR	0,3000	0,3000	0,3000				0,3000				
Certificate	DE000CP69UV8	MICRO 36TS OPENC	EUR											
Certificate	DE000CP69UW6	MICRO 40TS OPENC	EUR	0,5300	0,5300	0,5300				0,5300				
Certificate	DE000CP24HJ5	MICRO 45TS OPENC	EUR	0,9600	0,9600	0,9600				0,9600				
Certificate	DE000CP68EV4	MICRO 46TS OPENC	EUR	1,0900	1,0900	1,0900	545,0000	1	1,0900	500				
Certificate	DE000CP68KL2	MICRO 46TS OPENC	EUR	1,2900	1,2900	1,2900				1,2900				
Certificate	DE000CP68HW5	MICRO 48TS OPENC	EUR	1,2400	1,2400	1,2400				1,2400				
Certificate	DE000CP06Y13	MICRO 50TS OPENC	EUR	1,3800	1,3800	1,3800				1,3800				
Certificate	DE000CU1B596	MICRO 30.5TL 0619Z	EUR	0,2000	0,3450	0,2000				0,3450				
Certificate	DE000CJ3RP19	MICRO 31.4TL OPENZ	EUR	0,1190	0,2650	0,1190				0,2650				
Certificate	DE000CJ3Q6G4	MICRO21.74TL OPENZ	EUR	0,9600	1,1150	0,9600				1,1150				
Certificate	DE000CJ3PMK2	MICRO26.36TL OPENZ	EUR	0,5500	0,7050	0,5500				0,7050				
Certificate	DE000CU1DA78	MICRO27.25TL 0919Z	EUR	0,5000	0,6450	0,5000	270,0000	1	0,6450	500				
Certificate	DE000CU1DCD3	MICRO29.25TL 0919Z	EUR	0,3200	0,4750	0,3200				0,4750				
Certificate	DE000CU1C3X1	MICRO31.25TL 0919Z	EUR	0,1500	0,2950	0,1500				0,2950				
Certificate	DE000CU1DV32	MICRO33.25TL 0919Z	EUR											
Certificate	DE000CJ3Q5P7	MITRA10.76TL OPENZ	EUR											
Certificate	DE000CJ3PKN0	MITRA12.29TL OPENZ	EUR											
Certificate	NL0013169709	MITRA13.14TL OPENB	EUR	2,5200	2,5200	2,5200				2,5200				
Certificate	DE000CJ3N1K0	MITRA14.38TL OPENZ	EUR											
Certificate	NL0013168982	MITRA15.16TL OPENB	EUR	2,1500	2,1500	2,1500				2,1500				
Certificate	DE000CV88DE8	MITRA16.43TL OPENZ	EUR											
Certificate	NL0013017080	MITRA17.18TL OPENB	EUR	1,7800	1,7800	1,7800				1,7800				
Certificate	DE000CV88DF5	MITRA18.54TL OPENZ	EUR											
Certificate	NL0013276561	MITRA19.18TL OPENB	EUR	1,4200	1,4200	1,4200				1,4200				
Certificate	DE000CJ3RKD7	MITRA20.12TL OPENZ	EUR											
Certificate	NL0013278625	MITRA21.18TL OPENB	EUR											
Certificate	DE000CJ3RMZ6	MITRA22.16TL OPENZ	EUR											
Certificate	NL0013280217	MITRA23.19TL OPENB	EUR											
Certificate	NL0013566516	MITRA25.53TS OPENB	EUR	0,8100	0,8100	0,8100				0,8100				
Certificate	NL0013004971	MITRA29.49TS OPENB	EUR	1,6900	1,6900	1,6900				1,6900				
Certificate	NL0012999395	MITRA33.39TS OPENB	EUR	2,5600	2,5600	2,5600				2,5600				
Certificate	DE000CJ3Q2X8	MKS 1.65TL OPENZ	EUR	0,7200	0,7600	0,7200				0,7600				
Certificate	DE000CJ3NU99	MKS 1.95TL OPENZ	EUR	0,4100	0,4400	0,4100				0,4400				
Certificate	DE000CU1DCP7	MKS 1.435TL OPENZ	EUR	0,8600	0,8900	0,8600				0,8900				
Certificate	DE000CU1CCN4	MKS 1.784TL OPENZ	EUR	0,4700	0,5000	0,4700				0,5000				
Certificate	DE000CJ3RLB9	MKS 2.186TL OPENZ	EUR											
Certificate	NL0013163074	MLXIS 40.78L OPENB	EUR	1,9200	1,9200	1,9200				1,9200				
Certificate	DE000CR9R9L4	MLXIS34.41TL OPENZ	EUR											
Certificate	NL0013164825	MLXIS37.66BL OPENB	EUR	2,2200	2,2200	2,2200				2,2200				
Certificate	DE000CR9RYW5	MLXIS37.77TL OPENZ	EUR											
Certificate	DE000CJ3QTN9	MLXIS41.27TL OPENZ	EUR											
Certificate	NL0013017585	MLXIS43.74BL OPENB	EUR	1,4500	1,6400	1,4400	2655,0000	2	1,6100	1700				
Certificate	DE000CN6KAK5	MLXIS44.82TL OPENZ	EUR											
Certificate	DE000CJ3RSD0	MLXIS48.29TL OPENZ	EUR	0,8700	0,8700	0,8700	870,0000	1	0,8700	1000				
Certificate	DE000CJ3SD12	MLXIS52.24TL OPENZ	EUR	0,4700	0,4700	0,4700	470,0000	1	0,4700	1000				
Certificate	NL0013293061	MLXIS52.83BL OPENB	EUR	0,6900	0,7100	0,5300	2034,0000	3	0,7100	3400				
Certificate	NL0013373244	MLXIS55.85BL OPENB	EUR	0,3000	0,4000	0,2900	512,5000	2	0,4000	1750				
Certificate	DE000CU1CH15	MLXIS56.22TL OPENZ	EUR											
Certificate	NL0013374267	MLXIS58.86BL OPENB	EUR											
Certificate	DE000CU1DQF8	MLXIS60.65TL OPENZ	EUR											
Certificate	DE000CU1DVZ6	MLXIS60.68TL OPENZ	EUR											
Certificate	NL0013570476	MLXIS61.84BL OPENB	EUR											
Certificate	NL0013571151	MLXIS64.66BS OPENB	EUR	0,8200	0,8200	0,8200				0,8200				
Certificate	DE000CU1DBF0	MLXIS69.56TS 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	NL0013358880	MLXIS70.64BS OPENB	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	NL0012993059	MLXIS76.61BS OPENB	EUR	2,1000	2,1000	2,0100	630,0000	1	2,0100	300				
Certificate	DE000CV88987	MLXIS77.54TS OPENZ	EUR	2,1200	2,1200	2,1200	2120,0000	1	2,1200	1000				
Certificate	NL0013354798	MLXIS82.58BS OPENB	EUR	2,7900	2,7900	2,6100	33,4800	1	2,6100	12				
Certificate	DE000CU1CUQ9	MLXIS86.52TS OPENZ	EUR											
Certificate	DE000CE6FC16	MLXIS97.43TS OPENZ	EUR											
Certificate	DE000CN6J0D2	MODL234.42TL OPENZ	EUR	18,0300	18,3100	18,0300			18,3100					
Certificate	DE000CJ3R4E3	MOMO 21.03TL OPENZ	EUR	2,1550	2,1550	2,1550			2,1550					
Certificate	DE000CJ3R4F0	MOMO 24.06TL OPENZ	EUR	1,6150	1,6150	1,6150			1,6150					
Certificate	DE000CU1DWG4	MOMO 29.06TL OPENZ	EUR	0,7350	0,7350	0,7350			0,7350					
Certificate	DE000CJ3PR01	MONC 20.01TL OPENZ	EUR	1,6400	1,7300	1,6400			1,7300					
Certificate	DE000CJ3N641	MONC 23.54TL OPENZ	EUR	1,3000	1,3900	1,3000			1,3900					
Certificate	DE000CJ3RM12	MONC 27.06TL OPENZ	EUR	0,9600	1,0500	0,9600			1,0500					
Certificate	DE000CJ3R899	MONC 31.07TL OPENZ	EUR	0,5800	0,6700	0,5800			0,6700					
Certificate	DE000CJ3QSP6	MONTE 47TL OPENZ	EUR											
Certificate	DE000CJ3QSL5	MONTE 33.3TL OPENZ	EUR											
Certificate	DE000CU1BYR1	MONTE 65.7TL OPENZ	EUR											
Certificate	DE000CJ3QSM3	MONTE37.87TL OPENZ	EUR											
Certificate	DE000CJ3QSN1	MONTE42.43TL OPENZ	EUR											
Certificate	DE000CJ3QSQ4	MONTE51.56TL OPENZ	EUR											
Certificate	DE000CJ3R2C1	MONTE56.13TL OPENZ	EUR											
Certificate	DE000CU1BTG4	MONTE60.73TL OPENZ	EUR											
Certificate	DE000CU1CDM4	MONTE71.13TL OPENZ	EUR											
Certificate	NL0000696565	MOOIV PI OPENN	EUR	19,1600	19,4200	19,1600			19,4200					
Certificate	DE000CJ3QC54	MORPH106.9TS OPENZ	EUR	1,9900	1,9900	1,7950			1,7950					
Certificate	DE000CJ3PYC4	MORPH116.8TS OPENZ	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	DE000CJ3P1X1	MORPH131.8TS OPENZ	EUR	4,4700	4,4700	4,2750			4,2750					
Certificate	DE000CE6CKV2	MORPH58.54TL OPENZ	EUR	2,9100	3,1050	2,9100	11880,0000	1	3,1050	4000				
Certificate	DE000CE6ENQ9	MORPH65.58TL OPENZ	EUR	2,2100	2,4050	2,2100			2,4050					
Certificate	DE000CE6F1A9	MORPH73.51TL OPENZ	EUR	1,4300	1,6150	1,4300			1,6150					
Certificate	DE000CV87QA0	MORPH76.32TL OPENZ	EUR	1,1500	1,3350	1,1500			1,3350					
Certificate	DE000CU1CJQ2	MORPH80.53TL OPENZ	EUR	0,7400	0,9600	0,7400	960,3200	2	0,9250	1042				
Certificate	NL0009069301	MSOFT 8TL OPENB	EUR	113,2800	113,2800	113,2800			113,2800					
Certificate	NL0010520151	MSOFT 30TL OPENB	EUR	94,9700	94,9700	94,9700			94,9700					
Certificate	DE000CP68HQ7	MSOFT 135TS OPENC	EUR											
Certificate	DE000CP68K97	MSOFT 135TS OPENC	EUR											
Certificate	DE000CP69C96	MSOFT 140TS OPENC	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	DE000CP69NH2	MSOFT 145TS OPENC	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	NL0009173210	MSOFT 13.4TL OPENB	EUR	108,7900	108,7900	108,7900			108,7900					
Certificate	NL0011052402	MSOFT 34.3TL OPENH	EUR											
Certificate	NL0011043013	MSOFT 34.9TL OPENH	EUR	90,7900	90,7900	90,7900			90,7900					
Certificate	NL0010658969	MSOFT 37.5TL OPENB	EUR	88,7000	88,7000	88,7000			88,7000					
Certificate	NL0011432307	MSOFT 41.5TL OPENB	EUR	85,3400	85,3400	85,3400			85,3400					
Certificate	NL0011908140	MSOFT 51.5TL OPENB	EUR	77,0500	77,0500	77,0500			77,0500					
Certificate	NL0012025613	MSOFT 57.3TL OPENB	EUR	72,2700	72,2700	72,2700			72,2700					
Certificate	NL0013286362	MSOFT120.4BS OPENB	EUR											
Certificate	NL0013286115	MSOFT135.3TS OPENB	EUR											
Certificate	NL0013355258	MSOFT145.8BS OPENB	EUR	1,0950	1,0950	1,0950			1,0950					
Certificate	NL0013355142	MSOFT148.7TS OPENB	EUR	2,3750	2,3750	2,3750			2,3750					
Certificate	NL0013355761	MSOFT160.4BS OPENB	EUR	2,3950	2,3950	2,3950			2,3950					
Certificate	NL0011447529	MSOFT42.57BL OPENB	EUR	82,2600	82,2600	82,2600			82,2600					
Certificate	NL0012516181	MUENC 158TL OPENH	EUR	7,6600	7,6600	7,6600			7,6600					
Certificate	DE000CU1BXE1	MUENC 138.TL OPENZ	EUR	8,4800	8,6200	8,4800			8,6200					
Certificate	NL0011225701	MUENC107.3TL OPENH	EUR	12,4100	12,4100	12,4100			12,4100					
Certificate	DE000CD618Z0	MUENC109.5TL OPENZ	EUR	11,3400	11,4700	11,3400			11,4700					
Certificate	NL0011225693	MUENC124.4TL OPENH	EUR	10,8100	10,8100	10,8100			10,8100					
Certificate	NL0011927934	MUENC127.1TL OPENH	EUR	10,5600	10,5600	10,5600			10,5600					
Certificate	NL0011935648	MUENC137.4TL OPENH	EUR	9,5900	9,5900	9,5900			9,5900					
Certificate	NL0011978960	MUENC142.5TL OPENH	EUR	9,1200	9,1200	9,1200			9,1200					
Certificate	NL0011988969	MUENC147.8TL OPENH	EUR	8,6200	8,6200	8,6200			8,6200					
Certificate	NL0012179022	MUENC152.9TL OPENH	EUR	8,1400	8,1400	8,1400			8,1400					
Certificate	NL0013434913	MUENC160.3TL OPENH	EUR	7,4500	7,4500	7,4500			7,4500					
Certificate	DE000CU1B4Q4	MUENC163.1TL OPENZ	EUR	5,9800	6,1200	5,9800			6,1200					
Certificate	NL0012591838	MUENC168.2TL OPENH	EUR	6,7100	6,7100	6,7100			6,7100					
Certificate	NL0012899470	MUENC173.2TL OPENH	EUR	6,2500	6,2500	6,2500			6,2500					
Certificate	NL0013384563	MUENC187.2TL OPENH	EUR	4,9300	4,9300	4,9300			4,9300					
Certificate	DE000CJ3SSV0	MUENC188.1TL OPENZ	EUR	3,4850	3,6200	3,4850			3,6200					
Certificate	NL0013383458	MUENC192.3TL OPENH	EUR	4,4600	4,4600	4,4600			4,4600					
Certificate	NL0013383441	MUENC197.3TL OPENH	EUR	3,9900	3,9900	3,9900			3,9900					
Certificate	NL0013112063	NASDA LEVOPENZ	EUR											
Certificate	DE000CE6CDW2	NASDA LEVOPENZ	EUR	5,7250	5,7250	5,7250			5,7250					
Certificate	NL0013112055	NASDA LEVOPENZ	EUR	9,0100	9,0100	9,0100			9,0100					

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	NL0013112071	NASDAQ SHROPENZ	EUR	7,9900	7,9900	7,9900			7,9900					
Certificate	NL0013110752	NASDAQ SHROPENZ	EUR	0,8720	0,8720	0,8720			0,8720					
Certificate	NL0011411558	NASDAQ 3880TL OPENH	EUR	36,1200	36,1200	36,1200				36,1200				
Certificate	NL0011411541	NASDAQ 4040TL OPENH	EUR	34,7800	34,7800	34,7800				34,7800				
Certificate	NL0011411533	NASDAQ 4200TL OPENH	EUR	33,4300	33,4300	33,4300				33,4300				
Certificate	DE0005437446	NASDAQ PI OPENN	EUR	66,8900	66,8900	66,8900				66,8900				
Certificate	NL0009565852	NASDAQ 1780TL OPENB	EUR	53,3700	53,3700	53,3700				53,3700				
Certificate	NL0009667161	NASDAQ 2040TL OPENB	EUR	51,1800	51,1800	51,1800				51,1800				
Certificate	NL0010126223	NASDAQ 2530TL OPENB	EUR	47,0100	47,0100	47,0100				47,0100				
Certificate	NL0010255592	NASDAQ 2650TL OPENB	EUR	46,0300	46,0300	46,0300				46,0300				
Certificate	NL0010380721	NASDAQ 2900TL OPENB	EUR	43,8800	43,8800	43,8800				43,8800				
Certificate	NL0010445714	NASDAQ 3170TL OPENB	EUR	41,6200	41,6200	41,6200				41,6200				
Certificate	NL0010518056	NASDAQ 3330TL OPENB	EUR											
Certificate	DE000CF80D19	NASDAQ 3514TL OPENC	EUR	34,6400	34,6400	34,6400				34,6400				
Certificate	DE000CZ7DN84	NASDAQ 3526TL OPENZ	EUR	37,3550	37,3550	37,3550				37,3550				
Certificate	NL0010523825	NASDAQ 3560TL OPENB	EUR	38,3400	38,3400	38,3400				38,3400				
Certificate	NL0010655759	NASDAQ 3680TL OPENB	EUR											
Certificate	NL0010657540	NASDAQ 3810TL OPENB	EUR	36,2600	36,2600	36,2600				36,2600				
Certificate	DE000CX00L30	NASDAQ 4000TL OPENC	EUR	29,8800	29,8800	29,8800				29,8800				
Certificate	DE000CR1HPW1	NASDAQ 4094TL OPENZ	EUR	32,3650	32,3650	32,3650				32,3650				
Certificate	DE000CX0KXG6	NASDAQ 4200TL OPENC	EUR	28,1300	28,1300	28,1300				28,1300				
Certificate	DE000CR1HML1	NASDAQ 4283TL OPENZ	EUR	30,1250	30,1250	30,1250				30,1250				
Certificate	DE000CX59NQ8	NASDAQ 4500TL OPENC	EUR	25,3300	25,3300	25,3300				25,3300				
Certificate	DE000CX59BZ4	NASDAQ 4500TL OPENC	EUR	25,8400	25,8400	25,8400				25,8400				
Certificate	DE000CY0AL55	NASDAQ 4500TL OPENC	EUR	25,3800	25,3800	25,3800				25,3800				
Certificate	DE000CX0KXH4	NASDAQ 4500TL OPENC	EUR	25,1400	25,1400	25,1400				25,1400				
Certificate	DE000CX59ZY6	NASDAQ 4500TL OPENC	EUR	25,3700	25,3700	25,3700				25,3700				
Certificate	DE000CX59H69	NASDAQ 4500TL OPENC	EUR	25,3200	25,3200	25,3200				25,3200				
Certificate	DE000CX0KZU2	NASDAQ 4600TL OPENC	EUR	24,1600	24,1600	24,1600				24,1600				
Certificate	DE000CX59C07	NASDAQ 4600TL OPENC	EUR	24,8400	24,8400	24,8400				24,8400				
Certificate	NL0012023865	NASDAQ 4610TL OPENB	EUR	28,3550	28,3550	28,3550				28,3550				
Certificate	DE000CU1DH14	NASDAQ 4625TL OPENZ	EUR	27,5300	27,5300	27,5300				27,5300				
Certificate	DE000CX59R55	NASDAQ 4700TL OPENC	EUR	24,0200	24,0200	24,0200				24,0200				
Certificate	DE000CX59LY6	NASDAQ 4700TL OPENC	EUR											
Certificate	DE000CY0ALR8	NASDAQ 4800TL OPENC	EUR	23,0900	23,0900	23,0900				23,0900				
Certificate	DE000CY0AL63	NASDAQ 4800TL OPENC	EUR	22,4100	22,4100	22,4100				22,4100				
Certificate	NL0012023881	NASDAQ 4830TL OPENB	EUR	26,4450	26,4450	26,4450				26,4450				
Certificate	DE000CJ3R8G9	NASDAQ 4850TL 0619Z	EUR											
Certificate	DE000CY0ASV5	NASDAQ 4900TL OPENC	EUR	21,5400	21,5400	21,5400				21,5400				
Certificate	DE000CD61V79	NASDAQ 4938TL OPENZ	EUR											
Certificate	NL0012028385	NASDAQ 4940TL OPENB	EUR	25,5150	25,5150	25,5150				25,5150				
Certificate	NL0013223142	NASDAQ 4995TRLOPENH	EUR	23,7100	23,7100	23,7100				23,7100				
Certificate	DE000CY0AV61	NASDAQ 5000TL OPENC	EUR	21,2700	21,2700	21,2700				21,2700				
Certificate	DE000CY0ASW3	NASDAQ 5000TL OPENC	EUR											
Certificate	NL0013223134	NASDAQ 5046TRLOPENH	EUR	23,2600	23,2600	23,2600				23,2600				
Certificate	NL0013223126	NASDAQ 5098TRLOPENH	EUR	22,8000	22,8000	22,8000				22,8000				
Certificate	DE000CY0AZY4	NASDAQ 5100TL OPENC	EUR	20,2700	20,2700	20,2700				20,2700				
Certificate	DE000CU1B9Q3	NASDAQ 5125TL OPENZ	EUR	23,2900	23,2900	23,2900				23,2900				
Certificate	NL0013223359	NASDAQ 5151TRLOPENH	EUR	22,3300	22,3300	22,3300				22,3300				
Certificate	DE000CY16CU1	NASDAQ 5200TL OPENC	EUR	19,3500	19,3500	19,3500				19,3500				
Certificate	DE000CY16BL2	NASDAQ 5200TL OPENC	EUR	18,6200	18,6200	18,6200				18,6200				
Certificate	NL0013222342	NASDAQ 5202TRLOPENH	EUR											
Certificate	NL0013222334	NASDAQ 5254TRLOPENH	EUR	21,4100	21,4100	21,4100				21,4100				
Certificate	DE000CD62DX1	NASDAQ 5272TL OPENZ	EUR	21,2900	21,2900	21,2900				21,2900				
Certificate	DE000CU1DLX2	NASDAQ 5300TL 0919Z	EUR	21,2400	21,2400	21,2400				21,2400				
Certificate	DE000CY16H78	NASDAQ 5300TL OPENC	EUR	18,4100	18,4100	18,4100				18,4100				
Certificate	NL0013222326	NASDAQ 5305TRLOPENH	EUR	20,9400	20,9400	20,9400				20,9400				
Certificate	NL0013223373	NASDAQ 5326TL OPENH	EUR	21,6700	21,6700	21,6700				21,6700				
Certificate	NL0012107114	NASDAQ 53478L OPENB	EUR	20,7350	20,7350	20,7350				20,7350				
Certificate	NL0013218100	NASDAQ 5360TRLOPENH	EUR	20,4600	20,4600	20,4600				20,4600				
Certificate	LU1896499594	NASDAQ 5400TCIOPENS	EUR	19,1700	19,1700	19,1700				19,1700				
Certificate	DE000CY16UHO	NASDAQ 5400TL OPENC	EUR	16,8000	16,8000	16,8000				16,8000				
Certificate	DE000CY16TW1	NASDAQ 5400TL OPENC	EUR											
Certificate	NL0012107924	NASDAQ 54038L OPENB	EUR	20,2350	20,2350	20,2350				20,2350				
Certificate	NL0013184377	NASDAQ 5428TRLOPENH	EUR	19,8400	19,8400	19,8400				19,8400				
Certificate	DE000CJ3SA23	NASDAQ 5450TL 0619Z	EUR	19,7400	19,7400	19,7400				19,7400				
Certificate	NL0013232887	NASDAQ 5463TL OPENH	EUR	20,4700	20,4700	20,4700				20,4700				
Certificate	NL0013184369	NASDAQ 5480TRLOPENH	EUR	19,3800	19,3800	19,3800				19,3800				
Certificate	DE000CY16XY9	NASDAQ 5500TL OPENC	EUR	15,8200	15,8200	15,8200				15,8200				
Certificate	DE000CY50446	NASDAQ 5500TL OPENC	EUR	16,6500	16,6500	16,6500				16,6500				
Certificate	NL0013183304	NASDAQ 5532TRLOPENH	EUR											
Certificate	NL0013184542	NASDAQ 5548TL OPENH	EUR	19,7100	19,7100	19,7100				19,7100				

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	NL0012112486	NASDQ 55698L OPENB	EUR	18,7550	18,7550	18,7550			18,7550					
Certificate	LU1877366093	NASDQ 5600TCIOPENS	EUR	17,0500	17,0500	17,0500			17,0500					
Certificate	DE000CY50K88	NASDQ 5600TL OPENC	EUR	15,0000	15,0000	15,0000			15,0000					
Certificate	DE000CY50KQ1	NASDQ 5600TL OPENC	EUR	15,7900	15,7900	15,7900			15,7900					
Certificate	NL0013082332	NASDQ 5603TRLOPENH	EUR	18,3000	18,3000	18,3000			18,3000					
Certificate	NL0013232879	NASDQ 5615TL OPENH	EUR	19,1400	19,1400	19,1400			19,1400					
Certificate	DE000CU1B9R1	NASDQ 5629TL OPENZ	EUR	18,8600	18,8600	18,8600			18,8600					
Certificate	DE000VL9VUP2	NASDQ 5673TL OPENV	EUR	15,8250	15,8250	15,8250			15,8250					
Certificate	NL0013125271	NASDQ 5698TRLOPENH	EUR	17,4500	17,4500	17,4500			17,4500					
Certificate	LU1877366176	NASDQ 5700TCIOPENS	EUR	16,1300	16,1300	16,1300			16,1300					
Certificate	NL0012260889	NASDQ 5700TL OPENB	EUR	18,9650	18,9650	18,9650			18,9650					
Certificate	DE000CU1DHQ4	NASDQ 5703TL OPENZ	EUR	17,4400	17,4400	17,4400			17,4400					
Certificate	NL0013081532	NASDQ 5719TL OPENH	EUR	18,2200	18,2200	18,2200			18,2200					
Certificate	NL0013125263	NASDQ 5750TRLOPENH	EUR	16,9700	16,9700	16,9700			16,9700					
Certificate	NL0013232861	NASDQ 5768TL OPENH	EUR	17,7900	17,7900	17,7900			17,7900					
Certificate	LU1877366259	NASDQ 5800TCIOPENS	EUR	15,2100	15,2100	15,2100			15,2100					
Certificate	NL0012898613	NASDQ 5835TRLOPENH	EUR											
Certificate	NL0012265870	NASDQ 5860TL OPENB	EUR	17,5650	17,5650	17,5650			17,5650					
Certificate	NL0013223365	NASDQ 5868TL OPENH	EUR	16,9300	16,9300	16,9300			16,9300					
Certificate	LU1877366333	NASDQ 5900TCIOPENS	EUR	14,2900	14,2900	14,2900			14,2900					
Certificate	DE000CU1DJH9	NASDQ 5900TL 0919Z	EUR	15,9100	15,9100	15,9100			15,9100					
Certificate	NL0013083694	NASDQ 5913TRLOPENH	EUR											
Certificate	NL0013223357	NASDQ 5929TL OPENH	EUR	16,3800	16,3800	16,3800			16,3800					
Certificate	NL0013223118	NASDQ 5939TRLOPENH	EUR	15,2900	15,2900	15,2900			15,2900					
Certificate	NL0012276992	NASDQ 5950TL OPENB	EUR	16,7150	16,7150	16,7150			16,7150					
Certificate	NL0012266852	NASDQ 59558L OPENB	EUR	15,3050	15,3050	15,3050			15,3050					
Certificate	NL0013223100	NASDQ 5960TRLOPENH	EUR	15,1100	15,1100	15,1100			15,1100					
Certificate	NL0013083686	NASDQ 5964TRLOPENH	EUR	15,0700	15,0700	15,0700			15,0700					
Certificate	NL0013226749	NASDQ 5993TRLOPENH	EUR	14,8100	14,8100	14,8100			14,8100					
Certificate	LU1896199442	NASDQ 6000TCIOPENS	EUR	13,5300	13,5300	13,5300			13,5300					
Certificate	DE000CP24AP7	NASDQ 6000TL OPENC	EUR	13,6900	13,6900	13,6900			13,6900					
Certificate	NL0013227051	NASDQ 6005TL OPENH	EUR											
Certificate	NL0013083678	NASDQ 6016TRLOPENH	EUR	14,6000	14,6000	14,6000			14,6000					
Certificate	NL0013223092	NASDQ 6042TRLOPENH	EUR	14,3700	14,3700	14,3700			14,3700					
Certificate	DE000CJ3R8H7	NASDQ 6050TL 0619Z	EUR	14,3800	14,3800	14,3800			14,3800					
Certificate	NL0013223084	NASDQ 6062TRLOPENH	EUR	14,1900	14,1900	14,1900			14,1900					
Certificate	NL0013224124	NASDQ 6072TL OPENH	EUR	15,1500	15,1500	15,1500			15,1500					
Certificate	LU1896199525	NASDQ 6100TCIOPENS	EUR	12,6100	12,6100	12,6100			12,6100					
Certificate	DE000CP24AQ5	NASDQ 6100TL OPENC	EUR	12,7700	12,7700	12,7700			12,7700					
Certificate	NL0013223928	NASDQ 6103TRLOPENH	EUR	13,8300	13,8300	13,8300			13,8300					
Certificate	DE000CJ3RDM3	NASDQ 6106TL OPENZ	EUR	13,8400	13,8400	13,8400			13,8400					
Certificate	NL0013223076	NASDQ 6124TRLOPENH	EUR	13,6400	13,6400	13,6400			13,6400					
Certificate	DE000CJ3RG93	NASDQ 6129TL OPENZ	EUR	14,4600	14,4600	14,4600			14,4600					
Certificate	NL0013223910	NASDQ 6144TRLOPENH	EUR	13,4500	13,4500	13,4500			13,4500					
Certificate	NL0013223902	NASDQ 6164TRLOPENH	EUR	13,2800	13,2800	13,2800			13,2800					
Certificate	NL0013224116	NASDQ 6174TL OPENH	EUR	14,2500	14,2500	14,2500			14,2500					
Certificate	LU1896199798	NASDQ 6200TCIOPENS	EUR	11,7000	11,7000	11,7000			11,7000					
Certificate	DE000CP24KT8	NASDQ 6200TL OPENC	EUR	12,8300	12,8300	12,8300			12,8300					
Certificate	DE000CP24AR3	NASDQ 6200TL OPENC	EUR	11,8600	11,8600	11,8600			11,8600					
Certificate	NL0013224603	NASDQ 6203TRLOPENH	EUR	12,9200	12,9200	12,9200			12,9200					
Certificate	DE000CJ3RGF0	NASDQ 6205TL OPENZ	EUR	12,9500	12,9500	12,9500			12,9500					
Certificate	NL0013224595	NASDQ 6224TRLOPENH	EUR	12,7500	12,7500	12,7500			12,7500					
Certificate	NL0013227952	NASDQ 6239TL OPENH	EUR	13,6800	13,6800	13,6800			13,6800					
Certificate	NL0013223894	NASDQ 6246TRLOPENH	EUR	12,5500	12,5500	12,5500			12,5500					
Certificate	DE000VF6PX16	NASDQ 6289TL OPENV	EUR	12,1450	12,1450	12,1450			12,1450					
Certificate	NL0013226319	NASDQ 6293TL OPENH	EUR	13,2100	13,2100	13,2100			13,2100					
Certificate	LU1896199871	NASDQ 6300TCIOPENS	EUR	10,7800	10,7800	10,7800			10,7800					
Certificate	DE000CP24DB1	NASDQ 6300TL OPENC	EUR	10,9900	10,9900	10,9900			10,9900					
Certificate	DE000CJ3RLN4	NASDQ 6306TL OPENZ	EUR	12,0600	12,0600	12,0600			12,0600					
Certificate	NL0013228273	NASDQ 6319TRLOPENH	EUR	11,9000	11,9000	11,9000			11,9000					
Certificate	DE000VF6PXH9	NASDQ 6330TL OPENV	EUR	12,8650	12,8650	12,8650			12,8650					
Certificate	DE000VF6PX08	NASDQ 6339TL OPENV	EUR	11,6950	11,6950	11,6950			11,6950					
Certificate	NL0013227945	NASDQ 6341TL OPENH	EUR	12,7800	12,7800	12,7800			12,7800					
Certificate	NL0013225923	NASDQ 6344TRLOPENH	EUR											
Certificate	DE000CJ3SA31	NASDQ 6350TL 0619Z	EUR	11,7000	11,7000	11,7000			11,7000					
Certificate	DE000CJ3RN03	NASDQ 6377TL OPENZ	EUR	12,2800	12,2800	12,2800			12,2800					
Certificate	NL0013278310	NASDQ 6380TL OPENB	EUR	11,9650	11,9650	11,9650			11,9650					
Certificate	DE000VF6FS64	NASDQ 6390TL OPENV	EUR	12,3350	12,3350	12,3350			12,3350					
Certificate	NL0013228356	NASDQ 6391TL OPENH	EUR	12,3500	12,3500	12,3500			12,3500					
Certificate	LU1910400230	NASDQ 6400TCIOPENS	EUR	10,1500	10,1500	10,1500			10,1500					
Certificate	DE000CP69YY4	NASDQ 6400TL 0919C	EUR											
Certificate	DE000CP24KU6	NASDQ 6400TL OPENC	EUR	11,0300	11,0300	11,0300			11,0300					

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	DE000VF1RNG9	NASDQ 6400TL OPENV	EUR	10,3750	10,3750	10,3750			10,3750					
Certificate	NL0013227671	NASDQ 6402TRL OPENH	EUR	11,1600	11,1600	11,1600			11,1600					
Certificate	DE000CJ3RLP9	NASDQ 6407TL OPENZ	EUR	11,1500	11,1500	11,1500			11,1500					
Certificate	NL0013227663	NASDQ 6422TRL OPENH	EUR	10,9700	10,9700	10,9700			10,9700					
Certificate	DE000VF6FUP9	NASDQ 6424TL OPENV	EUR	10,9350	10,9350	10,9350			10,9350					
Certificate	NL0013228992	NASDQ 6431TL OPENH	EUR	12,0000	12,0000	12,0000			12,0000					
Certificate	DE000VF6FS72	NASDQ 6440TL OPENV	EUR	11,8950	11,8950	11,8950			11,8950					
Certificate	NL0013227655	NASDQ 6443TRL OPENH	EUR	10,8000	10,8000	10,8000			10,8000					
Certificate	DE000VF16F88	NASDQ 6455TL OPENV	EUR	9,9250	9,9250	9,9250			9,9250					
Certificate	NL0013227648	NASDQ 6463TRL OPENH	EUR	10,6100	10,6100	10,6100			10,6100					
Certificate	NL0013228984	NASDQ 6472TL OPENH	EUR	11,6400	11,6400	11,6400			11,6400					
Certificate	NL0013227630	NASDQ 6474TRL OPENH	EUR	10,5200	10,5200	10,5200			10,5200					
Certificate	NL0013280001	NASDQ 6480TL OPENB	EUR	11,0750	11,0750	11,0750			11,0750					
Certificate	DE000VF6FS80	NASDQ 6490TL OPENV	EUR	11,4650	11,4650	11,4650			11,4650					
Certificate	LU1910400313	NASDQ 6500TCIOPENS	EUR	9,2400	9,2400	9,2400			9,2400					
Certificate	DE000CJ1DLY0	NASDQ 6500TL 0919Z	EUR	10,5800	10,5800	10,5800			10,5800					
Certificate	DE000CP24HU2	NASDQ 6500TL OPENC	EUR	9,2700	9,2700	9,2700			9,2700					
Certificate	DE000CP686C2	NASDQ 6500TL OPENC	EUR	9,5100	9,5100	9,5100			9,5100					
Certificate	DE000CP683K2	NASDQ 6500TL OPENC	EUR	9,4500	9,4500	9,4500			9,4500					
Certificate	DE000CP24KV4	NASDQ 6500TL OPENC	EUR	10,1300	10,1300	10,1300			10,1300					
Certificate	DE000CP684K0	NASDQ 6500TL OPENC	EUR	9,4700	9,4700	9,4700			9,4700					
Certificate	DE000VF2XD71	NASDQ 6500TL OPENV	EUR	10,7650	10,7650	10,7650			10,7650					
Certificate	NL0013227622	NASDQ 6504TRL OPENH	EUR											
Certificate	DE000VF16F96	NASDQ 6505TL OPENV	EUR	9,4750	9,4750	9,4750			9,4750					
Certificate	DE000CJ3RN29	NASDQ 6507TL OPENZ	EUR	10,2600	10,2600	10,2600			10,2600					
Certificate	NL0013280498	NASDQ 6516BL OPENB	EUR	10,3050	10,3050	10,3050			10,3050					
Certificate	NL0013280779	NASDQ 6520TL OPENB	EUR	10,6550	10,6550	10,6550			10,6550					
Certificate	NL0013228265	NASDQ 6524TRL OPENH	EUR	10,0800	10,0800	10,0800			10,0800					
Certificate	NL0013229339	NASDQ 6532TL OPENH	EUR	11,1200	11,1200	11,1200			11,1200					
Certificate	NL0013233877	NASDQ 6545TRL OPENH	EUR	9,8900	9,8900	9,8900			9,8900					
Certificate	NL0013227614	NASDQ 6545TRL OPENH	EUR	9,8700	9,8700	9,8700			9,8700					
Certificate	DE000VF2XD97	NASDQ 6550TL OPENV	EUR	10,3250	10,3250	10,3250			10,3250					
Certificate	DE000VF16H52	NASDQ 6556TL OPENV	EUR	9,0450	9,0450	9,0450			9,0450					
Certificate	NL0013230394	NASDQ 6588TL OPENH	EUR											
Certificate	LU1910400404	NASDQ 6600TCIOPENS	EUR	8,3300	8,3300	8,3300			8,3300					
Certificate	DE000CP68QJ3	NASDQ 6600TL 0919C	EUR	9,6300	9,6300	9,6300			9,6300					
Certificate	DE000CP68C55	NASDQ 6600TL OPENC	EUR											
Certificate	DE000VF2XEC3	NASDQ 6600TL OPENV	EUR	9,8750	9,8750	9,8750			9,8750					
Certificate	NL0013228257	NASDQ 6606TRL OPENH	EUR											
Certificate	DE000CJ3RVJ1	NASDQ 6608TL OPENZ	EUR	9,3700	9,3700	9,3700			9,3700					
Certificate	NL0013453673	NASDQ 6610TRL OPENH	EUR	9,3000	9,3000	9,3000			9,3000					
Certificate	DE000VF2C5K3	NASDQ 6611TL OPENV	EUR	8,5950	8,5950	8,5950			8,5950					
Certificate	NL0013283575	NASDQ 6614BL OPENB	EUR	9,4250	9,4250	9,4250			9,4250					
Certificate	DE000CJ3RYV4	NASDQ 6618TL OPENZ	EUR	10,1600	10,1600	10,1600			10,1600					
Certificate	NL0013230949	NASDQ 6636TL OPENH	EUR	10,2000	10,2000	10,2000			10,2000					
Certificate	NL0013230006	NASDQ 6640TRL OPENH	EUR	7,8500	9,0400	7,8500	5887,5000	1	9,0400	750				
Certificate	DE000CJ3R8J3	NASDQ 6650TL 0619Z	EUR	9,0300	9,0300	9,0300			9,0300					
Certificate	DE000VF2XEF6	NASDQ 6650TL OPENV	EUR	9,4350	9,4350	9,4350			9,4350					
Certificate	NL0013453665	NASDQ 6660TRL OPENH	EUR											
Certificate	NL0013229990	NASDQ 6660TRL OPENH	EUR	8,8400	8,8400	8,8400			8,8400					
Certificate	DE000VF2L7L6	NASDQ 6662TL OPENV	EUR	8,1450	8,1450	8,1450			8,1450					
Certificate	NL0012785034	NASDQ 6670TS OPENB	EUR											
Certificate	NL0013233612	NASDQ 6680TL OPENH	EUR	9,8000	9,8000	9,8000			9,8000					
Certificate	NL0013232705	NASDQ 6692TRL OPENH	EUR	8,5800	8,5800	8,5800			8,5800					
Certificate	LU1910400586	NASDQ 6700TCIOPENS	EUR	7,4200	7,4200	7,4200			7,4200					
Certificate	DE000CP24SD5	NASDQ 6700TL OPENC	EUR	8,4700	8,4700	8,4700			8,4700					
Certificate	DE000CP24Q78	NASDQ 6700TL OPENC	EUR	7,5900	7,5900	7,5900			7,5900					
Certificate	DE000CP69VS2	NASDQ 6700TL OPENC	EUR	9,3000	9,3000	9,3000			9,3000					
Certificate	DE000CP69V02	NASDQ 6700TL OPENC	EUR	8,4400	8,4400	8,4400			8,4400					
Certificate	DE000VF2XEH2	NASDQ 6700TL OPENV	EUR											
Certificate	DE000CJ3RYK3	NASDQ 6708TL OPENZ	EUR	8,4700	8,4700	8,4700			8,4700					
Certificate	NL0013289994	NASDQ 6712BL OPENB	EUR	8,5550	8,5550	8,5550			8,5550					
Certificate	DE000VF2L7M4	NASDQ 6712TL OPENV	EUR	7,6950	7,6950	7,6950			7,6950					
Certificate	NL0013232697	NASDQ 6712TRL OPENH	EUR	8,3900	8,3900	8,3900			8,3900					
Certificate	NL0013454002	NASDQ 6727TL OPENH	EUR	9,3900	9,3900	9,3900			9,3900					
Certificate	DE000VF2XEK6	NASDQ 6750TL OPENV	EUR	8,5450	8,5450	8,5450			8,5450					
Certificate	NL0013453095	NASDQ 6761TRL OPENH	EUR	7,9600	7,9600	7,9600			7,9600					
Certificate	DE000VF2MA36	NASDQ 6765TL OPENV	EUR	7,2350	7,2350	7,2350			7,2350					
Certificate	NL0013235153	NASDQ 6778TL OPENH	EUR	8,9600	8,9600	8,9600			8,9600					
Certificate	NL0013233869	NASDQ 6790TRL OPENH	EUR	6,5000	6,5000	6,5000	1300,0000	1	6,5000	200				
Certificate	LU1910629226	NASDQ 6800TCIOPENS	EUR	6,6200	6,6200	6,6200			6,6200					
Certificate	DE000CP68QK1	NASDQ 6800TL 0919C	EUR	7,8400	7,8400	7,8400			7,8400					

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	DE000CU1DJJ5	NASDQ 6800TL 0919Z	EUR	7,9000	7,9000	7,9000			7,9000					
Certificate	DE000CP68115	NASDQ 6800TL OPENC	EUR	7,6200	7,6200	7,6200			7,6200					
Certificate	DE000CP683L0	NASDQ 6800TL OPENC	EUR	6,7300	6,7300	6,7300			6,7300					
Certificate	DE000VF2XEM2	NASDQ 6800TL OPENV	EUR	8,1050	8,1050	8,1050			8,1050					
Certificate	DE000CJ3R5A8	NASDQ 6807TL OPENZ	EUR	7,5900	7,5900	7,5900			7,5900					
Certificate	NL0013290901	NASDQ 6815BL OPENB	EUR	7,6350	7,6350	7,6350			7,6350					
Certificate	DE000VF2XSG4	NASDQ 6822TL OPENV	EUR	6,7750	6,7750	6,7750			6,7750					
Certificate	NL0013243447	NASDQ 6822TRL OPENH	EUR	7,5900	7,5900	7,4200	197,3400	1	7,4200	26				
Certificate	NL0013234826	NASDQ 6826TRL OPENH	EUR	7,3800	7,3800	7,3800			7,3800					
Certificate	NL0013289689	NASDQ 6830TL OPENB	EUR	7,9250	7,9250	7,9250			7,9250					
Certificate	NL0013234818	NASDQ 6846TRL OPENH	EUR	7,2000	7,2000	7,2000			7,2000					
Certificate	NL0013453392	NASDQ 6848TL OPENH	EUR	8,3500	8,3500	8,3500			8,3500					
Certificate	LU1910629572	NASDQ 6850TCI OPENS	EUR											
Certificate	DE000VF2XLB0	NASDQ 6860TL OPENV	EUR	7,5950	7,5950	7,5950			7,5950					
Certificate	NL0013453087	NASDQ 6861TRL OPENH	EUR	7,0600	7,0600	7,0600			7,0600					
Certificate	NL0013454499	NASDQ 6861TRL OPENH	EUR	7,0700	7,0700	7,0700			7,0700					
Certificate	NL0013243157	NASDQ 6865TRL OPENH	EUR											
Certificate	NL0013451776	NASDQ 6865TRL OPENH	EUR											
Certificate	NL0013568157	NASDQ 6890TL OPENB	EUR											
Certificate	NL0013234388	NASDQ 6890TRL OPENH	EUR	6,8100	6,8100	6,8100			6,8100					
Certificate	DE000CJ35CB6	NASDQ 6891TL OPENZ	EUR	7,7600	7,7600	7,7600			7,7600					
Certificate	DE000CJ35FV7	NASDQ 6907TL OPENZ	EUR	6,7000	6,7000	6,7000			6,7000					
Certificate	NL0013234370	NASDQ 6910TRL OPENH	EUR	6,6300	6,6300	6,6300			6,6300					
Certificate	NL0013291701	NASDQ 6916BL OPENB	EUR	6,4500	6,9150	6,4450	80160,0000	2	6,7350	12000				
Certificate	NL0013449903	NASDQ 6917TRL OPENH	EUR	6,5600	6,5600	6,5600			6,5600					
Certificate	NL0013238280	NASDQ 6918TL OPENH	EUR	7,9700	7,9700	7,7300	797,0000	1	7,7300	100				
Certificate	NL0013234800	NASDQ 6928TRL OPENH	EUR	6,2000	6,4600	6,2000	620,0000	1	6,4600	100				
Certificate	NL0013016934	NASDQ 6930TS OPENB	EUR											
Certificate	DE000VF6PZJ0	NASDQ 6939TL OPENV	EUR	6,3250	6,3250	6,3250			6,3250					
Certificate	DE000CU1BWQ7	NASDQ 6950TL 0619Z	EUR											
Certificate	NL0013455850	NASDQ 6957TRL OPENH	EUR	6,2100	6,2100	6,2100			6,2100					
Certificate	NL0013453079	NASDQ 6961TRL OPENH	EUR	6,1700	6,1700	6,1700			6,1700					
Certificate	NL0013454481	NASDQ 6961TRL OPENH	EUR	6,1800	6,1800	6,1800			6,1800					
Certificate	NL0013568900	NASDQ 6965BL OPENB	EUR	6,3300	6,3300	6,2950	943,1700	1	6,2950	149				
Certificate	NL0013454788	NASDQ 6988TL OPENH	EUR	7,1200	7,1200	7,1200			7,1200					
Certificate	DE000VF6PZM4	NASDQ 6989TL OPENV	EUR	5,8750	5,8750	5,8750			5,8750					
Certificate	NL0013568165	NASDQ 6990TL OPENB	EUR	6,5150	6,5150	6,5150			6,5150					
Certificate	DE000VF6PYE4	NASDQ 6990TL OPENV	EUR	7,0750	7,0750	7,0750			7,0750					
Certificate	NL0013454473	NASDQ 6991TRL OPENH	EUR	5,9000	5,9000	5,9000			5,9000					
Certificate	DE000CU1BWZ8	NASDQ 6993TL OPENZ	EUR											
Certificate	LU1946398564	NASDQ 7000TCI OPENS	EUR											
Certificate	DE000CP69YZ1	NASDQ 7000TL 0919C	EUR	6,0600	6,0600	6,0600			6,0600					
Certificate	DE000CP69WR2	NASDQ 7000TL OPENC	EUR	5,7700	5,7700	5,7700			5,7700					
Certificate	DE000CU1DPL8	NASDQ 7007TL OPENZ	EUR	5,8100	5,8100	5,8100			5,8100					
Certificate	NL0013569379	NASDQ 7012BL OPENB	EUR	5,8750	5,8750	5,8750			5,8750					
Certificate	NL0013454465	NASDQ 7031TRL OPENH	EUR											
Certificate	DE000VF6P2K8	NASDQ 7039TL OPENV	EUR	5,4250	5,4250	5,4250			5,4250					
Certificate	NL0013568603	NASDQ 7040TL OPENB	EUR	5,7000	6,3450	5,7000	6900,0000	2	6,0750	1100				
Certificate	NL0013455439	NASDQ 7047TL OPENH	EUR	6,6100	6,6100	6,6100			6,6100					
Certificate	DE000VF6P7D5	NASDQ 7050TL OPENV	EUR	6,5950	6,5950	6,5950			6,5950					
Certificate	NL0013455843	NASDQ 7057TRL OPENH	EUR	5,3300	5,3300	5,3300			5,3300					
Certificate	NL0013454457	NASDQ 7061TRL OPENH	EUR	5,5800	5,5800	5,2900	2790,0000	1	5,2900	500				
Certificate	NL0013569387	NASDQ 7062BL OPENB	EUR	4,4200	5,8050	4,2800	205306,0700	148	5,4250	37060				
Certificate	DE000VF6P079	NASDQ 7089TL OPENV	EUR	4,9850	4,9850	4,9850			4,9850					
Certificate	NL0013569270	NASDQ 7090TL OPENB	EUR	5,6550	5,6550	5,6550			5,6550					
Certificate	DE000VF6POM1	NASDQ 7090TL OPENV	EUR	6,2050	6,2050	6,2050			6,2050					
Certificate	NL0013455223	NASDQ 7090TRL OPENH	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	LU1946398648	NASDQ 7100TCI OPENS	EUR											
Certificate	DE000CP69Z08	NASDQ 7100TL 0919C	EUR	5,1900	5,1900	5,1600	155,7000	1	5,1600	30				
Certificate	DE000CU1DSA5	NASDQ 7100TL 0919Z	EUR	5,2300	5,2300	5,2300			5,2300					
Certificate	NL0013012545	NASDQ 7100TL OPENB	EUR											
Certificate	NL0013460108	NASDQ 7101TRL OPENH	EUR											
Certificate	NL0013456015	NASDQ 7104TL OPENH	EUR	5,5400	6,3600	5,5400	2131,8000	2	6,1100	370				
Certificate	NL0013457286	NASDQ 7105TRL OPENH	EUR	4,8900	4,8900	4,8900			4,8900					
Certificate	DE000CU1DRR1	NASDQ 7107TL OPENZ	EUR	4,9250	4,9250	4,9250			4,9250					
Certificate	NL0013455215	NASDQ 7110TRL OPENH	EUR	4,8600	4,8600	4,8600			4,8600					
Certificate	NL0013455207	NASDQ 7130TRL OPENH	EUR	4,6800	4,6800	4,6800			4,6800					
Certificate	DE000VF6P2U0	NASDQ 7139TL OPENV	EUR	4,5650	4,5650	4,5650			4,5650					
Certificate	NL0013569288	NASDQ 7140TL OPENB	EUR	5,2150	5,2150	5,2150			5,2150					
Certificate	DE000VF6P1P2	NASDQ 7140TL OPENV	EUR	5,7850	5,7850	5,7850			5,7850					
Certificate	DE000CU1DUC7	NASDQ 7141TL OPENZ	EUR	5,4100	5,4100	5,4100			5,4100					
Certificate	NL0013455199	NASDQ 7150TRL OPENH	EUR	4,1200	4,7700	4,1200	8727,5000	2	4,5000	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	NL0013456833	NASDQ 7154TL OPENH	EUR	5,6700	5,6700	5,6700			5,6700					
Certificate	NL0013459696	NASDQ 7154TRL OPENH	EUR	4,4700	4,4700	4,4700			4,4700					
Certificate	NL0013457278	NASDQ 7155TRL OPENH	EUR	4,4400	4,4400	4,4400			4,4400					
Certificate	NL0013455835	NASDQ 7157TRL OPENH	EUR	4,4400	4,4400	4,4400			4,4400					
Certificate	NL0013570286	NASDQ 7161BL OPENB	EUR											
Certificate	NL0013455827	NASDQ 7187TRL OPENH	EUR	4,1700	4,1700	4,1700			4,1700					
Certificate	DE000VF6P4X0	NASDQ 7190TL OPENV	EUR	4,1250	4,1250	4,1250			4,1250					
Certificate	LU1946398721	NASDQ 7200TCI OPENS	EUR											
Certificate	DE000CP69Z16	NASDQ 7200TL 0919C	EUR	4,2600	4,2600	4,2600			4,2600					
Certificate	DE000VF6P3C6	NASDQ 7200TL OPENV	EUR	5,2750	5,2750	5,2750			5,2750					
Certificate	DE000CU1DUX3	NASDQ 7205TL OPENZ	EUR	4,0550	4,0550	4,0550			4,0550					
Certificate	NL0013455819	NASDQ 7207TRL OPENH	EUR	4,0000	4,0000	4,0000			4,0000					
Certificate	NL0013570294	NASDQ 7211BL OPENB	EUR	4,0950	4,0950	4,0950			4,0950					
Certificate	NL0013456825	NASDQ 7224TL OPENH	EUR	5,0500	5,0500	5,0500			5,0500					
Certificate	NL0013456551	NASDQ 7226TRL OPENH	EUR	3,8100	3,8100	3,8100			3,8100					
Certificate	DE000VF6P418	NASDQ 7240TL OPENV	EUR	3,6850	3,6850	3,6850			3,6850					
Certificate	NL0013456544	NASDQ 7246TRL OPENH	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	DE000CU1CE67	NASDQ 7250TL 0619Z	EUR											
Certificate	NL0013569734	NASDQ 7250TL OPENB	EUR	4,2550	4,2550	4,2550			4,2550					
Certificate	DE000VF6P3D4	NASDQ 7250TL OPENV	EUR	4,8350	4,8350	4,8350			4,8350					
Certificate	NL0013460090	NASDQ 7251TRL OPENH	EUR	3,9000	3,9000	3,6000	1783,3200	2	3,6000	462				
Certificate	NL0013457724	NASDQ 7253TL OPENH	EUR	4,7900	4,7900	4,7900			4,7900					
Certificate	NL0013458268	NASDQ 7255TRL OPENH	EUR	3,5600	3,5600	3,5600			3,5600					
Certificate	NL0013456536	NASDQ 7256TRL OPENH	EUR	3,5600	3,5600	3,5600			3,5600					
Certificate	NL0013570302	NASDQ 7261BL OPENB	EUR	3,8500	3,8800	3,6550	1081,0000	2	3,6550	280				
Certificate	NL0013456528	NASDQ 7286TRL OPENH	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	DE000VF6P426	NASDQ 7290TL OPENV	EUR	3,2550	3,2550	3,2550			3,2550					
Certificate	DE000CP69Z24	NASDQ 7300TL 0919C	EUR	3,3500	3,3500	3,3500			3,3500					
Certificate	NL0013569742	NASDQ 7300TL OPENB	EUR	3,8150	3,8150	3,8150			3,8150					
Certificate	DE000VF6P3E2	NASDQ 7300TL OPENV	EUR	4,3950	4,3950	4,3950			4,3950					
Certificate	DE000CU1DJK3	NASDQ 7300TS 0919Z	EUR											
Certificate	DE000CP69V10	NASDQ 7300TS OPENC	EUR											
Certificate	DE000CP69VT0	NASDQ 7300TS OPENC	EUR											
Certificate	DE000CU1DUV1	NASDQ 7305TL OPENZ	EUR	3,1650	3,1650	3,1650			3,1650					
Certificate	NL0013456510	NASDQ 7306TRL OPENH	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	NL0013457716	NASDQ 7323TL OPENH	EUR	3,6900	4,1800	3,6900	1540,0000	3	4,1700	400				
Certificate	NL0013456502	NASDQ 7326TRL OPENH	EUR	3,1500	3,1500	2,9500	1093,7200	2	2,9500	348				
Certificate	DE000VF6P434	NASDQ 7340TL OPENV	EUR	2,8250	2,8250	2,8250			2,8250					
Certificate	NL0013457260	NASDQ 7345TRL OPENH	EUR	2,7600	2,7600	2,7600			2,7600					
Certificate	DE000CU1DGN3	NASDQ 7346TS OPENZ	EUR											
Certificate	NL0013569759	NASDQ 7350TL OPENB	EUR	3,3750	3,3750	3,3750			3,3750					
Certificate	DE000VF6P3F9	NASDQ 7350TL OPENV	EUR	3,9650	3,9650	3,9650			3,9650					
Certificate	NL0013459688	NASDQ 7354TRL OPENH	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	NL0013457252	NASDQ 7355TRL OPENH	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	NL0013457245	NASDQ 7385TRL OPENH	EUR	2,0000	2,4300	2,0000	26,0000	1	2,4300	13				
Certificate	DE000CU1DWX9	NASDQ 7398TL OPENZ	EUR											
Certificate	DE000CU1DW07	NASDQ 7400TL 0919Z	EUR											
Certificate	DE000VF6P3G7	NASDQ 7400TL OPENV	EUR	3,5250	3,5250	3,5250			3,5250					
Certificate	DE000CP69TT4	NASDQ 7400TS OPENC	EUR											
Certificate	DE000CP69U11	NASDQ 7400TS OPENC	EUR											
Certificate	NL0013457237	NASDQ 7405TRL OPENH	EUR	1,7300	2,2400	1,7300	320,8700	3	2,2400	176				
Certificate	NL0013457229	NASDQ 7425TRL OPENH	EUR	0,9600	2,4400	0,9600	18100,9800	20	2,0600	17030				
Certificate	DE000CP69U29	NASDQ 7500TS OPENC	EUR											
Certificate	DE000CP69TU2	NASDQ 7500TS OPENC	EUR											
Certificate	NL0013459670	NASDQ 7549TRS OPENH	EUR	0,2200	0,2200	0,2200	66,0000	1	0,2200	300				
Certificate	NL0013456494	NASDQ 7550TRS OPENH	EUR											
Certificate	NL0013445943	NASDQ 7573TRS OPENH	EUR											
Certificate	NL0013446487	NASDQ 7578TS OPENH	EUR											
Certificate	NL0013459662	NASDQ 7579TRS OPENH	EUR	0,3300	0,3300	0,2100	177,0000	5	0,2600	650				
Certificate	DE000CU1DLZ7	NASDQ 7600TS 0919Z	EUR											
Certificate	DE000CP69P18	NASDQ 7600TS OPENC	EUR											
Certificate	DE000CP69R08	NASDQ 7600TS OPENC	EUR											
Certificate	DE000VF5T5B0	NASDQ 7610TS OPENV	EUR											
Certificate	NL0013455785	NASDQ 7617TRS OPENH	EUR	0,9600	1,0000	0,1600	18955,8800	8	0,1600	23358				
Certificate	NL0013362528	NASDQ 7624BS OPENB	EUR	1,0100	1,1600	0,3100	37354,2500	23	0,3100	52054				
Certificate	NL0013444292	NASDQ 7630TRS OPENH	EUR	0,3100	0,3100	0,2600	9377,0700	2	0,2600	32902				
Certificate	NL0013443526	NASDQ 7636TS OPENH	EUR											
Certificate	DE000VF5H1R9	NASDQ 7636TS OPENV	EUR											
Certificate	NL0013442957	NASDQ 7638TRS OPENH	EUR											
Certificate	NL0013444284	NASDQ 7640TRS OPENH	EUR											
Certificate	NL0013446743	NASDQ 7641TRS OPENH	EUR											
Certificate	NL0013445935	NASDQ 7641TRS OPENH	EUR	0,3700	0,4800	0,2300	362,5000	3	0,2300	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	NL0013449374	NASDQ 7642TRSOPENH	EUR											
Certificate	NL0013450554	NASDQ 7642TRSOPENH	EUR											
Certificate	DE000CU1DZC6	NASDQ 7643TS OPENZ	EUR											
Certificate	DE000CU1DXK7	NASDQ 7645TS OPENZ	EUR											
Certificate	DE000CU1DAT3	NASDQ 7645TS OPENZ	EUR											
Certificate	NL0013456486	NASDQ 7648TRSOPENH	EUR											
Certificate	NL0013458250	NASDQ 7649TRSOPENH	EUR											
Certificate	NL0013460082	NASDQ 7650TRSOPENH	EUR											
Certificate	NL0013441694	NASDQ 7665TRSOPENH	EUR											
Certificate	DE000VF5HXX2	NASDQ 7670TS OPENV	EUR											
Certificate	NL0013443930	NASDQ 7676TS OPENH	EUR											
Certificate	NL0013440811	NASDQ 7684TRSOPENH	EUR											
Certificate	DE000VF5H157	NASDQ 7686TS OPENV	EUR											
Certificate	NL0013359789	NASDQ 7690TS OPENB	EUR	1,8100	1,8150	0,7600	12179,3200	8	1,1150	14222				
Certificate	LU1946395974	NASDQ 7700TPIOPENS	EUR											
Certificate	DE000CP69Z32	NASDQ 7700TS 0919C	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	DE000CP69P26	NASDQ 7700TS OPENC	EUR	1,5100	1,5100	0,5000	99,6600	1	0,5000	66				
Certificate	DE000CP69R16	NASDQ 7700TS OPENC	EUR											
Certificate	NL0013440191	NASDQ 7701TRSOPENH	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	DE000VF5HXL0	NASDQ 7720TS OPENV	EUR	1,7800	1,9650	1,7800	1157,0000	1	1,9650	650				
Certificate	NL0013440183	NASDQ 7721TRSOPENH	EUR	0,4900	0,7700	0,4900	4900,0000	1	0,7700	10000				
Certificate	NL0013360167	NASDQ 7723BS OPENB	EUR	1,2900	1,2900	0,4950	3899,0000	5	0,8450	5750				
Certificate	NL0013440175	NASDQ 7731TRSOPENH	EUR	0,7800	0,7800	0,5900	140,0400	3	0,5900	200				
Certificate	NL0013441686	NASDQ 7735TRSOPENH	EUR	0,6800	0,8800	0,6800	714,0000	1	0,8800	1050				
Certificate	DE000VF5HYD5	NASDQ 7736TS OPENV	EUR	0,8250	0,8250	0,8250			0,8250					
Certificate	NL0013443773	NASDQ 7739TRSOPENH	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	NL0013445133	NASDQ 7740TRSOPENH	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	NL0013446735	NASDQ 7741TRSOPENH	EUR											
Certificate	DE000CU1C5D8	NASDQ 7742TS OPENZ	EUR											
Certificate	NL0013441231	NASDQ 7743TS OPENH	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	NL0013456478	NASDQ 7748TRSOPENH	EUR	0,7800	1,0100	0,7800	3120,0000	1	1,0100	4000				
Certificate	NL0013458243	NASDQ 7749TRSOPENH	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	NL0013460074	NASDQ 7750TRSOPENH	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	NL0013440167	NASDQ 7761TRSOPENH	EUR	0,9300	1,1100	0,9300	378,0000	2	1,1100	400				
Certificate	DE000CU1C577	NASDQ 7768TS OPENZ	EUR	2,1350	2,1350	2,1350			2,1350					
Certificate	DE000VF5HXQ9	NASDQ 7770TS OPENV	EUR	2,4250	2,4250	2,4250			2,4250					
Certificate	DE000VF5HYH6	NASDQ 7786TS OPENV	EUR	1,0700	1,2550	1,0700	1624,0000	2	1,2550	1400				
Certificate	NL0013435639	NASDQ 7800TRSOPENH	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	DE000CP69J57	NASDQ 7800TS 0919C	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	NL0013357908	NASDQ 7800TS OPENB	EUR	1,8900	2,0850	1,8750	19850,0000	2	2,0850	10000				
Certificate	DE000CP69HT9	NASDQ 7800TS OPENC	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	DE000CP69HL6	NASDQ 7800TS OPENC	EUR											
Certificate	NL0013440555	NASDQ 7810TS OPENH	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	NL0013358708	NASDQ 7820BS OPENB	EUR	1,4900	1,5050	1,4800	1634,0000	2	1,4850	1100				
Certificate	DE000VF5HVY7	NASDQ 7820TS OPENV	EUR	2,8550	2,8550	2,8550			2,8550					
Certificate	NL0013440159	NASDQ 7821TRSOPENH	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	NL0012892921	NASDQ 7828TRSOPENH	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	NL0013433121	NASDQ 7828TRSOPENH	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	NL0013440142	NASDQ 7831TRSOPENH	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	NL0013441678	NASDQ 7834TRSOPENH	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	DE000VF5HWL2	NASDQ 7836TS OPENV	EUR	1,6650	1,6650	1,6650			1,6650					
Certificate	DE000CU1C326	NASDQ 7839TS OPENZ	EUR	1,8250	1,8250	1,8250			1,8250					
Certificate	NL0013444276	NASDQ 7840TRSOPENH	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	NL0013445927	NASDQ 7841TRSOPENH	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	NL0013457211	NASDQ 7848TRSOPENH	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	NL0013460066	NASDQ 7850TRSOPENH	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	NL0012893994	NASDQ 7855TS OPENH	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	NL0012924351	NASDQ 7860TRSOPENH	EUR	1,8000	1,8000	1,8000	450,0000	1	1,8000	250				
Certificate	DE000VF3RAX7	NASDQ 7880TS OPENV	EUR	3,3750	3,3750	3,3750			3,3750					
Certificate	NL0012892913	NASDQ 7888TRSOPENH	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	NL0012924963	NASDQ 7890TS OPENH	EUR	3,3400	3,6100	3,3400	334,0000	1	3,6100	100				
Certificate	DE000CP68QR6	NASDQ 7900TS 0919C	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	DE000CU1DL00	NASDQ 7900TS 0919Z	EUR	2,2750	2,2750	2,2750			2,2750					
Certificate	NL0012676852	NASDQ 7900TS OPENB	EUR	4,4750	4,4750	4,4750			4,4750					
Certificate	NL0012893457	NASDQ 7908TRSOPENH	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	NL0012677405	NASDQ 7920BS OPENB	EUR	3,2000	3,2050	2,4350	4766,0000	5	2,5950	1800				
Certificate	NL0013430796	NASDQ 7927TRSOPENH	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	NL0013433576	NASDQ 7928TS OPENH	EUR											
Certificate	NL0013427727	NASDQ 7928TS OPENH	EUR	3,9500	3,9500	3,9500			3,9500					
Certificate	NL0013424641	NASDQ 7929TS OPENH	EUR	3,9600	3,9600	3,9600			3,9600					
Certificate	NL0013435621	NASDQ 7930TRSOPENH	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	DE000VF3REQ3	NASDQ 7930TS OPENV	EUR	3,8350	3,8350	3,8350			3,8350					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013440134	NASDQ 7931TRSOPENH	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	NL0013441660	NASDQ 7934TRSOPENH	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	NL0012893986	NASDQ 7935TS OPENH	EUR	4,0100	4,0100	4,0100			4,0100					
Certificate	NL0012892905	NASDQ 7938TRSOPENH	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	NL0013433568	NASDQ 7938TS OPENH	EUR	4,0400	4,0400	4,0400			4,0400					
Certificate	DE000VA3EB68	NASDQ 7938TS OPENV	EUR	2,0950	2,0950	2,0950			2,0950					
Certificate	DE000CU1CKD8	NASDQ 7939TS OPENZ	EUR	2,7050	2,7050	2,7050			2,7050					
Certificate	NL0012893978	NASDQ 7955TS OPENH	EUR	4,5400	4,5400	4,1800	4540,0000	1	4,1800	1000				
Certificate	NL0013438435	NASDQ 7960TRSOPENH	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	NL0012894562	NASDQ 7976TS OPENH	EUR	4,3800	4,3800	4,3800			4,3800					
Certificate	DE000VF3RHHV6	NASDQ 7980TS OPENV	EUR	4,2850	4,2850	4,2850			4,2850					
Certificate	NL0013079544	NASDQ 7984TRSOPENH	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	NL0012892897	NASDQ 7988TRSOPENH	EUR	2,8900	3,1100	2,7900	82525,0000	8	3,0800	27500				
Certificate	DE000VF3RJQ2	NASDQ 7988TS OPENV	EUR	2,9550	2,9550	2,9550			2,9550					
Certificate	DE000CP68QS4	NASDQ 8000TS 0919C	EUR	3,0500	3,0500	3,0500			3,0500					
Certificate	NL0012992481	NASDQ 8000TS OPENB	EUR	5,8000	5,8000	5,1600	5325,2000	2	5,3850	970				
Certificate	DE000CQ5BU69	NASDQ 8000TS OPENC	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	DE000CP68LS5	NASDQ 8000TS OPENC	EUR	3,9900	3,9900	3,9900			3,9900					
Certificate	DE000CP24HW8	NASDQ 8000TS OPENC	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	DE000CP063E0	NASDQ 8000TS OPENC	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	NL0012893960	NASDQ 8005TS OPENH	EUR	4,6600	4,6600	4,6600			4,6600					
Certificate	NL0013427602	NASDQ 8015TRSOPENH	EUR	3,3200	3,3200	3,3200			3,3200					
Certificate	DE000CU1BVT3	NASDQ 8018TS OPENZ	EUR	4,4050	4,4050	4,4050			4,4050					
Certificate	NL0013368988	NASDQ 8020BS OPENB	EUR	3,8900	3,8950	3,2800	1183,8000	2	3,4950	320				
Certificate	LU1790486127	NASDQ 8027TPIOPENS	EUR											
Certificate	NL0013430788	NASDQ 8027TRSOPENH	EUR											
Certificate	NL0013432396	NASDQ 8028TS OPENH	EUR	4,8500	4,8500	4,8500			4,8500					
Certificate	NL0013428493	NASDQ 8028TS OPENH	EUR	4,8600	4,8600	4,8600			4,8600					
Certificate	NL0013435613	NASDQ 8029TRSOPENH	EUR											
Certificate	DE000VF3RJ98	NASDQ 8030TS OPENV	EUR											
Certificate	NL0012894554	NASDQ 8036TS OPENH	EUR	4,9300	4,9300	4,9300			4,9300					
Certificate	NL0012892889	NASDQ 8037TRSOPENH	EUR	3,5100	3,5100	3,5100			3,5100					
Certificate	NL0013432388	NASDQ 8038TS OPENH	EUR	4,9500	4,9500	4,9500			4,9500					
Certificate	DE000VF3RKM9	NASDQ 8038TS OPENV	EUR	3,3850	3,3850	3,3850			3,3850					
Certificate	NL0013435969	NASDQ 8039TS OPENH	EUR	4,9700	4,9700	4,9700			4,9700					
Certificate	DE000CU1CCH6	NASDQ 8040TS OPENZ	EUR	3,5950	3,5950	3,5950			3,5950					
Certificate	DE000CU1B280	NASDQ 8050TS 0619Z	EUR	3,6950	3,6950	3,6950			3,6950					
Certificate	NL0012893952	NASDQ 8055TS OPENH	EUR	5,1100	5,1100	5,1100			5,1100					
Certificate	NL0013435605	NASDQ 8059TRSOPENH	EUR	3,7100	3,7100	3,7100			3,7100					
Certificate	NL0012894547	NASDQ 8076TS OPENH	EUR											
Certificate	DE000VF3RKA4	NASDQ 8080TS OPENV	EUR	5,1950	5,1950	5,1950			5,1950					
Certificate	NL0012892871	NASDQ 8087TRSOPENH	EUR	3,9600	3,9600	3,9600			3,9600					
Certificate	DE000VF3RKP2	NASDQ 8088TS OPENV	EUR	3,8250	3,8250	3,8250			3,8250					
Certificate	LU1876971075	NASDQ 8100TPIOPENS	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	NL0012893945	NASDQ 8105TS OPENH	EUR	5,5600	5,5600	5,5600			5,5600					
Certificate	NL0013428188	NASDQ 8116TRSOPENH	EUR	4,2200	4,2200	4,2200			4,2200					
Certificate	NL0013369861	NASDQ 8120BS OPENB	EUR	4,3850	4,3850	4,3850			4,3850					
Certificate	NL0013430770	NASDQ 8127TRSOPENH	EUR	4,3200	4,3200	4,3200			4,3200					
Certificate	NL0013432370	NASDQ 8128TS OPENH	EUR	5,7700	5,7700	5,7700			5,7700					
Certificate	NL0013428485	NASDQ 8128TS OPENH	EUR	5,7700	5,7700	5,7700			5,7700					
Certificate	NL0013438427	NASDQ 8130TRSOPENH	EUR	4,3400	4,3400	4,3400			4,3400					
Certificate	DE000VF3RKB2	NASDQ 8130TS OPENV	EUR	5,6550	5,6550	5,6550			5,6550					
Certificate	NL0012894539	NASDQ 8136TS OPENH	EUR	5,8600	5,8600	5,8600			5,8600					
Certificate	NL0012892863	NASDQ 8137TRSOPENH	EUR	4,4200	4,4200	4,4200			4,4200					
Certificate	NL0013432362	NASDQ 8138TS OPENH	EUR	5,8500	5,8500	5,8500			5,8500					
Certificate	DE000VF3RKQ0	NASDQ 8138TS OPENV	EUR	4,2650	4,2650	4,2650			4,2650					
Certificate	NL0013437411	NASDQ 8139TS OPENH	EUR	5,8800	5,8800	5,8800			5,8800					
Certificate	DE000CU1CXP5	NASDQ 8140TS OPENZ	EUR	4,4850	4,4850	4,4850			4,4850					
Certificate	NL0012893937	NASDQ 8155TS OPENH	EUR	6,0300	6,0300	6,0300			6,0300					
Certificate	NL0013438419	NASDQ 8160TRSOPENH	EUR	4,6000	4,6000	4,6000			4,6000					
Certificate	NL0012894521	NASDQ 8176TS OPENH	EUR	6,2100	6,2100	6,2100			6,2100					
Certificate	NL0013003189	NASDQ 8180TS OPENB	EUR	6,3500	6,3500	5,5450	4375,0000	2	5,5450	700				
Certificate	DE000VF30NY0	NASDQ 8180TS OPENV	EUR	6,1350	6,1350	6,1350			6,1350					
Certificate	NL0012892855	NASDQ 8186TRSOPENH	EUR	4,8400	4,8400	4,8400			4,8400					
Certificate	DE000VF30PH0	NASDQ 8187TS OPENV	EUR	4,7250	4,7250	4,7250			4,7250					
Certificate	DE000CP68QT2	NASDQ 8200TS 0919C	EUR	4,7600	4,7600	4,7600			4,7600					
Certificate	DE000CU1DW15	NASDQ 8200TS 0919Z	EUR	4,8150	4,8150	4,8150			4,8150					
Certificate	DE000CP063F7	NASDQ 8200TS OPENC	EUR	5,1000	5,1000	5,1000			5,1000					
Certificate	DE000CP69FP1	NASDQ 8200TS OPENC	EUR	4,8500	4,8500	4,8500			4,8500					
Certificate	DE000CP061P0	NASDQ 8200TS OPENC	EUR	4,0600	4,0600	4,0600			4,0600					
Certificate	NL0012893929	NASDQ 8206TS OPENH	EUR	6,4700	6,4700	6,4700			6,4700					
Certificate	NL0013353154	NASDQ 8220BS OPENB	EUR	5,2950	5,2950	5,2950			5,2950					

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	DE000VF4HV6	NASDQ 8230TS OPENV	EUR	6,5850	6,5850	6,5850			6,5850					
Certificate	NL0012892848	NASDQ 8236TRSOPENH	EUR	5,2900	5,2900	5,2900			5,2900					
Certificate	NL0012894513	NASDQ 8236TS OPENH	EUR	6,7600	6,7600	6,7600			6,7600					
Certificate	DE000CU1CE34	NASDQ 8240TS OPENZ	EUR	5,3700	5,3700	5,3700			5,3700					
Certificate	NL0012893911	NASDQ 8256TS OPENH	EUR	6,9400	6,9400	6,9400			6,9400					
Certificate	DE000CU1B421	NASDQ 8269TS OPENZ	EUR	6,6700	6,6700	6,6700			6,6700					
Certificate	NL0013354194	NASDQ 8270TS OPENB	EUR											
Certificate	DE000VASRM43	NASDQ 8276TS OPENV	EUR	5,2150	5,2150	5,2150			5,2150					
Certificate	NL0012894505	NASDQ 8277TS OPENH	EUR	7,1200	7,1200	7,1200			7,1200					
Certificate	DE000VF4HY25	NASDQ 8280TS OPENV	EUR	7,0450	7,0450	7,0450			7,0450					
Certificate	NL0012892830	NASDQ 8286TRSOPENH	EUR											
Certificate	LU1910399044	NASDQ 8300TPIOPENS	EUR	5,1900	5,1900	5,1900			5,1900					
Certificate	NL0012893903	NASDQ 8306TS OPENH	EUR	7,3900	7,3900	7,3900			7,3900					
Certificate	LU1817097402	NASDQ 8308TPIOPENS	EUR	4,4200	4,4200	4,4200			4,4200					
Certificate	NL0013354608	NASDQ 8320BS OPENB	EUR	6,1850	6,1850	6,1850			6,1850					
Certificate	NL0012892822	NASDQ 8335TRSOPENH	EUR	6,8500	6,8500	5,9600	4141,0000	2	6,1700	650				
Certificate	NL0012894497	NASDQ 8337TS OPENH	EUR	7,6700	7,6700	7,6700			7,6700					
Certificate	DE000VF4NNT5	NASDQ 8337TS OPENV	EUR	6,0550	6,0550	6,0550			6,0550					
Certificate	DE000CJ3SA56	NASDQ 8350TS 0619Z	EUR	6,3600	6,3600	6,3600			6,3600					
Certificate	NL0012893895	NASDQ 8356TS OPENH	EUR	7,8500	7,8500	7,8500			7,8500					
Certificate	DE000VF4NQY8	NASDQ 8370TS OPENV	EUR	7,6800	7,6800	7,6800	7680,0000	1	7,8450	1000				
Certificate	NL0012894489	NASDQ 8377TS OPENH	EUR	8,0400	8,0400	8,0400			8,0400					
Certificate	NL0012892814	NASDQ 8385TRSOPENH	EUR	6,6200	6,6200	6,6200			6,6200					
Certificate	LU1946396196	NASDQ 8400TPIOPENS	EUR	6,6600	6,6600	6,6600			6,6600					
Certificate	DE000CP68QU0	NASDQ 8400TS 0919C	EUR	6,5000	6,5000	6,5000			6,5000					
Certificate	DE000CP061Q8	NASDQ 8400TS OPENC	EUR	5,8300	5,8300	5,8300			5,8300					
Certificate	DE000CP063G5	NASDQ 8400TS OPENC	EUR	6,9000	6,9000	6,9000			6,9000					
Certificate	DE000VF4NSL1	NASDQ 8420TS OPENV	EUR	8,3050	8,3050	8,3050			8,3050					
Certificate	DE000VAG04A3	NASDQ 8421TS OPENV	EUR	6,5150	6,5150	6,5150			6,5150					
Certificate	NL0012892806	NASDQ 8435TRSOPENH	EUR	7,0500	7,0500	7,0500			7,0500					
Certificate	DE000CU1CJ2	NASDQ 8442TS OPENZ	EUR	7,1800	7,1800	7,1800			7,1800					
Certificate	NL0012893887	NASDQ 8456TS OPENH	EUR	8,7600	8,7600	8,7600			8,7600					
Certificate	DE000VF4NT73	NASDQ 8470TS OPENV	EUR											
Certificate	NL0012892798	NASDQ 8485TRSOPENH	EUR	7,5000	7,5000	7,5000			7,5000					
Certificate	DE000VF4NUN3	NASDQ 8488TS OPENV	EUR	7,3950	7,3950	7,3950			7,3950					
Certificate	DE000CU1DJL1	NASDQ 8500TS 0919Z	EUR	7,4400	7,4400	7,4400			7,4400					
Certificate	DE000CQ5BA21	NASDQ 8500TS OPENC	EUR	7,4400	7,4400	7,4400			7,4400					
Certificate	DE000CP23KE2	NASDQ 8500TS OPENC	EUR	8,1400	8,1400	8,1400			8,1400					
Certificate	DE000CQ5BNR1	NASDQ 8500TS OPENC	EUR	6,5100	6,5100	6,5100			6,5100					
Certificate	DE000CU1B439	NASDQ 8521TS OPENZ	EUR	8,9500	8,9500	8,9500			8,9500					
Certificate	NL0012892780	NASDQ 8534TRSOPENH	EUR	7,9500	7,9500	7,9500			7,9500					
Certificate	NL0012893879	NASDQ 8556TS OPENH	EUR	9,6700	9,6700	9,6700			9,6700					
Certificate	NL0012892772	NASDQ 8584TRSOPENH	EUR	8,3900	8,3900	8,3900			8,3900					
Certificate	LU1946396279	NASDQ 8600TPIOPENS	EUR	8,4300	8,4300	8,4300			8,4300					
Certificate	DE000CP68QV8	NASDQ 8600TS 0919C	EUR	8,2500	8,2500	8,2500			8,2500					
Certificate	DE000CP68P68	NASDQ 8600TS OPENC	EUR	9,4400	9,4400	9,4400			9,4400					
Certificate	DE000CP68NA9	NASDQ 8600TS OPENC	EUR	8,3300	8,3300	8,3300			8,3300					
Certificate	NL0012895635	NASDQ 8638TRSOPENH	EUR	8,8600	8,8600	8,8600			8,8600					
Certificate	DE000CU1CZK1	NASDQ 8642TS OPENZ	EUR	8,9600	8,9600	8,9600			8,9600					
Certificate	NL0012893861	NASDQ 8657TS OPENH	EUR											
Certificate	NL0013003916	NASDQ 8680TS OPENB	EUR	10,0050	10,0050	10,0050			10,0050					
Certificate	NL0013451032	NASDQ 8693TRSOPENH	EUR	9,3600	9,3600	9,3600			9,3600					
Certificate	NL0013385479	NASDQ 8717TRSOPENH	EUR	9,5800	9,5800	9,5800			9,5800					
Certificate	NL0012895627	NASDQ 8737TRSOPENH	EUR	9,7500	9,7500	9,7500			9,7500					
Certificate	NL0013382757	NASDQ 8739TS OPENH	EUR	11,3400	11,3400	11,3400			11,3400					
Certificate	NL0012893853	NASDQ 8757TS OPENH	EUR	11,5000	11,5000	11,5000			11,5000					
Certificate	LU1946396352	NASDQ 8800TPIOPENS	EUR	10,2200	10,2200	10,2200			10,2200					
Certificate	DE000CP69FQ9	NASDQ 8800TS OPENC	EUR											
Certificate	NL0013391212	NASDQ 8820TRSOPENH	EUR	10,4900	10,4900	10,4900			10,4900					
Certificate	NL0012895619	NASDQ 8836TRSOPENH	EUR	10,6400	10,6400	10,6400			10,6400					
Certificate	NL0013391535	NASDQ 8839TS OPENH	EUR	12,2500	12,2500	12,2500			12,2500					
Certificate	DE000CU1CE42	NASDQ 8842TS OPENZ	EUR	10,7400	10,7400	10,7400			10,7400					
Certificate	DE000CV87KA3	NASDQ 8882TS OPENZ	EUR	12,2350	12,2350	12,2350			12,2350					
Certificate	NL0013393192	NASDQ 8889TS OPENH	EUR	12,7000	12,7000	12,7000			12,7000					
Certificate	NL0013446727	NASDQ 8891TRSOPENH	EUR	11,1300	11,1300	11,1300			11,1300					
Certificate	NL0013384845	NASDQ 8917TRSOPENH	EUR	11,3600	11,3600	11,3600			11,3600					
Certificate	NL0012895601	NASDQ 8936TRSOPENH	EUR	11,5400	11,5400	11,5400			11,5400					
Certificate	NL0013393184	NASDQ 8939TS OPENH	EUR	13,1600	13,1600	13,1600			13,1600					
Certificate	DE000CJ3SA64	NASDQ 8950TS 0619Z	EUR	11,7200	11,7200	11,7200			11,7200					
Certificate	NL0012898225	NASDQ 8960TS OPENH	EUR	13,3500	13,3500	13,3500			13,3500					
Certificate	NL0013444268	NASDQ 8989TRSOPENH	EUR	12,0000	12,0000	12,0000			12,0000					
Certificate	DE000CP68QW6	NASDQ 9000TS 0919C	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	DE000CP061R6	NASDQ 9000TS OPENC	EUR	11,1500	11,1500	11,1500			11,1500					
Certificate	DE000CP063H3	NASDQ 9000TS OPENC	EUR	12,3200	12,3200	12,3200			12,3200					
Certificate	NL0013396831	NASDQ 9021TRSOPENH	EUR	12,2900	12,2900	12,2900			12,2900					
Certificate	NL0012895593	NASDQ 9035TRSOPENH	EUR	12,4100	12,4100	12,4100			12,4100					
Certificate	NL0013398449	NASDQ 9040TS OPENH	EUR	14,0800	14,0800	14,0800			14,0800					
Certificate	NL0013396401	NASDQ 9040TS OPENH	EUR	14,0800	14,0800	14,0800			14,0800					
Certificate	NL0013357205	NASDQ 9050TS OPENB	EUR	13,3450	13,3450	13,3450			13,3450					
Certificate	DE000CU1DL18	NASDQ 9100TS 0919Z	EUR	12,7600	12,7600	12,7600			12,7600					
Certificate	NL0013399934	NASDQ 9123TRSOPENH	EUR	13,1900	13,1900	13,1900			13,1900					
Certificate	NL0012895585	NASDQ 9135TRSOPENH	EUR	14,0700	14,0700	13,3000	1055,2500	1		75				
Certificate	NL0013424633	NASDQ 9140TS OPENH	EUR	14,9900	14,9900	14,9900			14,9900					
Certificate	NL0012898217	NASDQ 9160TS OPENH	EUR	15,1900	15,1900	15,1900			15,1900					
Certificate	NL0012898761	NASDQ 9187TRSOPENH	EUR	13,7700	13,7700	13,7700			13,7700					
Certificate	NL0012905822	NASDQ 9213TS OPENH	EUR	15,6700	15,6700	15,6700			15,6700					
Certificate	NL0012895577	NASDQ 9234TRSOPENH	EUR	14,1900	14,1900	14,1900			14,1900					
Certificate	NL0012905814	NASDQ 9263TS OPENH	EUR	16,1100	16,1100	16,1100			16,1100					
Certificate	NL0012901367	NASDQ 9290TRSOPENH	EUR	14,6900	14,6900	14,6900			14,6900					
Certificate	NL0012905806	NASDQ 9313TS OPENH	EUR											
Certificate	NL0012895569	NASDQ 9334TRSOPENH	EUR	15,0800	15,0800	15,0800			15,0800					
Certificate	DE000CU1B355	NASDQ 9362TS OPENZ	EUR	15,3800	15,3800	15,3800			15,3800					
Certificate	NL0012905798	NASDQ 9363TS OPENH	EUR	17,0200	17,0200	17,0200			17,0200					
Certificate	DE000CV87YE6	NASDQ 9387TS OPENZ	EUR	16,8050	16,8050	16,8050			16,8050					
Certificate	NL0012905707	NASDQ 9393TRSOPENH	EUR	15,6000	15,6000	15,6000			15,6000					
Certificate	NL0012905780	NASDQ 9413TS OPENH	EUR	17,4900	17,4900	17,4900			17,4900					
Certificate	NL0012905772	NASDQ 9463TS OPENH	EUR	17,9400	17,9400	17,9400			17,9400					
Certificate	DE000CU1B2C8	NASDQ 9550TS 0619Z	EUR	17,0800	17,0800	17,0800			17,0800					
Certificate	DE000CU1DW23	NASDQ 9700TS 0919Z	EUR	18,0800	18,0800	18,0800			18,0800					
Certificate	DE000CU1B157	NASDQ 9891TS OPENZ	EUR											
Certificate	DE000CU1CZB0	NASDQ10150TS 0619Z	EUR	22,4300	22,4300	22,4300			22,4300					
Certificate	DE000CU1C0D9	NASDQ10164TS OPENZ	EUR	22,5500	22,5500	22,5500			22,5500					
Certificate	DE000CU1CXY7	NASDQ10393TS OPENZ	EUR	25,9200	25,9200	25,9200			25,9200					
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	NL0013357403	NATIX 4.57TS OPENB	EUR	1,1300	1,1400	1,0900	7594,0600	4	1,0900	6679				
Certificate	NL0013565104	NATIX3.382TL OPENB	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	NL0013353006	NATIX3.548TL OPENB	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	NL0013566409	NATIX3.675TL OPENB	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	NL0013362247	NATIX3.862TL OPENB	EUR											
Certificate	NL0013569213	NATIX4.115TS OPENB	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	NL0013564172	NATIX4.319TS OPENB	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	NL0013566524	NATIX4.319TS OPENB	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	NL0013356744	NATIX4.834TS OPENB	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	NL0013353048	NATIX5.107TS OPENB	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	DE000VN61Y14	NDX LEVOPENV	EUR	26,6650	26,6650	26,6650			26,6650					
Certificate	DE000VN61Y30	NDX LEVOPENV	EUR	0,1050	0,1050	0,1050			0,1050					
Certificate	DE000VN61Y22	NDX LEVOPENV	EUR	4,5200	4,5200	4,5200			4,5200					
Certificate	DE000VN61Y48	NDX SHROPEV	EUR	0,0200	0,0200	0,0200			0,0200					
Certificate	DE000VA23401	NDX SHROPEV	EUR	0,0950	0,0950	0,0950			0,0950					
Certificate	NL0013275860	NDXG 7.58L OPENB	EUR	4,9750	4,9750	4,9750			4,9750					
Certificate	NL0013297104	NDXG 10.558L OPENB	EUR	1,8600	1,9250	1,8600	409,2000	1	1,9250	220				
Certificate	NL0013567191	NDXG 10.85TL OPENB	EUR	2,2250	2,2250	2,2250			2,2250					
Certificate	NL0013566417	NDXG 11.35TL OPENB	EUR	1,7650	1,7650	1,7650			1,7650					
Certificate	NL0013359854	NDXG 11.86TL OPENB	EUR	1,2850	1,2850	1,2850			1,2850					
Certificate	NL0013360597	NDXG 12.058L OPENB	EUR											
Certificate	NL0013570658	NDXG 12.35TL OPENB	EUR											
Certificate	NL0013571052	NDXG 12.568L OPENB	EUR											
Certificate	NL0013569221	NDXG 12.88TS OPENB	EUR											
Certificate	NL0013566748	NDXG 13.598S OPENB	EUR	1,4450	1,4450	1,4450			1,4450					
Certificate	NL0013565161	NDXG 13.85TS OPENB	EUR	2,6750	2,6750	2,6750			2,6750					
Certificate	NL0013356207	NDXG 14.588S OPENB	EUR	2,4350	2,4350	2,4350			2,4350					
Certificate	NL0013356488	NDXG 14.85TS OPENB	EUR	3,7550	3,7550	3,7550			3,7550					
Certificate	NL0013374671	NDXG 15.588S OPENB	EUR	3,4350	3,4350	3,4350			3,4350					
Certificate	NL0013371065	NDXG 15.83TS OPENB	EUR	4,8150	4,8150	4,8150			4,8150					
Certificate	NL0013371446	NDXG 16.588S OPENB	EUR	4,4350	4,4350	4,4350			4,4350					
Certificate	NL0013372261	NDXG 16.83TS OPENB	EUR	5,8950	5,8950	5,8950			5,8950					
Certificate	NL0010044145	NESTL 42TL OPENB	EUR											
Certificate	NL0011426820	NESTL 63TL OPENB	EUR											
Certificate	NL0009071653	NESTL 19.1TL OPENB	EUR											
Certificate	NL0010112504	NESTL 45.3TL OPENB	EUR											
Certificate	NL0010130415	NESTL 50.5TL 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	NL0010894697	NESTL 54.1TL OPENB	EUR											
Certificate	NL0010520169	NESTL 56.8TL OPENB	EUR											
Certificate	NL0013288350	NESTL 64.8TL OPENB	EUR											
Certificate	NL0012118814	NESTL 69.9TL OPENB	EUR											
Certificate	NL0013288368	NESTL 72.3TL OPENB	EUR											
Certificate	NL0013281678	NESTL 76.6TL OPENB	EUR											
Certificate	NL0013296346	NESTL 84.5TL OPENB	EUR											
Certificate	NL0013356330	NESTL 93.1TL OPENB	EUR											
Certificate	NL0013352917	NESTL105.2TS OPENB	EUR											
Certificate	NL0013567761	NESTL110.3TS OPENB	EUR											
Certificate	DE000CR1JPQ9	NESTL57.27TL OPENZ	EUR	3,9950	4,0600	3,9950				4,0600				
Certificate	DE000CR6X5G7	NESTL62.66TL OPENZ	EUR	3,5150	3,5800	3,5150				3,5800				
Certificate	DE000CB9YK73	NESTL67.15TL OPENZ	EUR	3,1150	3,1800	3,1150				3,1800				
Certificate	DE000CJ3RF52	NESTL74.03TL OPENZ	EUR	2,4950	2,5600	2,4950				2,5600				
Certificate	DE000CJ3SBV6	NESTL81.93TL OPENZ	EUR	1,7950	1,8600	1,7950				1,8600				
Certificate	DE000CU1CW87	NESTL90.86TL OPENZ	EUR	0,9950	1,0600	0,9950				1,0600				
Certificate	NL0013456874	NETEA 250TL OPENH	EUR	2,9100	2,9100	2,9100				2,9100				
Certificate	NL0013457880	NETEA 254TL OPENH	EUR	2,5800	2,5800	2,5800				2,5800				
Certificate	NL0013458102	NETEA 260TL OPENH	EUR											
Certificate	DE000CJ3PWK1	NETEA 201.TL OPENZ	EUR	1,3850	1,3850	1,3850				1,3850				
Certificate	NL0013384613	NETEA 220.TL OPENH	EUR	5,4200	5,4200	5,4200				5,4200				
Certificate	NL0013432669	NETEA 294.TS OPENH	EUR	4,0100	4,0100	4,0100				4,0100				
Certificate	NL0013434962	NETEA 303.TS OPENH	EUR	4,8600	4,8600	4,8600				4,8600				
Certificate	NL0013434954	NETEA 304.TS OPENH	EUR	4,9600	4,9600	4,9600				4,9600				
Certificate	NL0013430481	NETEA 307.TS OPENH	EUR	5,2400	5,2400	5,2400				5,2400				
Certificate	NL0013434947	NETEA 311.TS OPENH	EUR	5,6200	5,6200	5,6200				5,6200				
Certificate	NL0013430473	NETEA 349.TS OPENH	EUR	9,2300	9,2300	9,2300				9,2300				
Certificate	NL0013434939	NETEA 354.TS OPENH	EUR	9,7000	9,7000	9,7000				9,7000				
Certificate	NL0013124563	NETEA174.7TL OPENH	EUR	9,2400	9,2400	9,2400				9,2400				
Certificate	DE000CV8AT71	NETEA174.8TL OPENZ	EUR	1,8250	1,8250	1,8250				1,8250				
Certificate	NL0013125719	NETEA185.1TL OPENH	EUR	8,3700	8,3700	8,3700				8,3700				
Certificate	NL0012907786	NETEA190.9TL OPENH	EUR	7,8800	7,8800	7,8800				7,8800				
Certificate	NL0013126519	NETEA197.4TL OPENH	EUR	7,3300	7,3300	7,3300				7,3300				
Certificate	NL0013128499	NETEA199.4TL OPENH	EUR	7,1600	7,1600	7,1600				7,1600				
Certificate	NL0013129760	NETEA207.7TL OPENH	EUR	6,4700	6,4700	6,4700				6,4700				
Certificate	NL0013180656	NETEA213.5TL OPENH	EUR	5,9800	5,9800	5,9800				5,9800				
Certificate	NL0013387145	NETEA215.8TL OPENH	EUR	5,7700	5,7700	5,7700				5,7700				
Certificate	NL0013244791	NETEA222.4TL OPENH	EUR	5,2200	5,2200	5,2200				5,2200				
Certificate	NL0013380959	NETEA224.3TL OPENH	EUR	5,0600	5,0600	5,0600				5,0600				
Certificate	NL0013245160	NETEA227.4TL OPENH	EUR	4,7900	4,7900	4,7900				4,7900				
Certificate	NL0013380942	NETEA230.4TL OPENH	EUR	4,5400	4,5400	4,5400				4,5400				
Certificate	DE000CU1CG54	NETEA231.8TL OPENZ	EUR	0,8650	0,8650	0,8650				0,8650				
Certificate	NL0013389489	NETEA231.9TL OPENH	EUR											
Certificate	NL0013392061	NETEA233.8TL OPENH	EUR	4,2600	4,2600	4,2600				4,2600				
Certificate	NL0013392053	NETEA235.8TL OPENH	EUR	4,0900	4,0900	4,0900				4,0900				
Certificate	NL0013392046	NETEA236.8TL OPENH	EUR	4,0000	4,0000	4,0000				4,0000				
Certificate	NL0013393747	NETEA239.8TL OPENH	EUR	3,7500	3,7500	3,7500				3,7500				
Certificate	NL0013393739	NETEA241.8TL OPENH	EUR	3,5800	3,5800	3,5800				3,5800				
Certificate	NL0013446669	NETEA267.2TS OPENH	EUR											
Certificate	NL0013446230	NETEA274.2TS OPENH	EUR	2,1300	2,1300	2,1300				2,1300				
Certificate	NL0013440753	NETEA281.1TS OPENH	EUR	2,7800	2,7800	2,7800				2,7800				
Certificate	NL0013436678	NETEA287.1TS OPENH	EUR	3,3500	3,3500	3,3500				3,3500				
Certificate	NL0013426588	NETEA290.9TS OPENH	EUR	3,7100	3,7100	3,7100				3,7100				
Certificate	NL0013225451	NETEA292.5TS OPENH	EUR	3,8600	3,8600	3,8600				3,8600				
Certificate	NL0013436660	NETEA294.1TS OPENH	EUR	4,0100	4,0100	4,0100				4,0100				
Certificate	NL0013397805	NETEA296.8TS OPENH	EUR	4,2700	4,2700	4,2700				4,2700				
Certificate	NL0013396633	NETEA298.8TS OPENH	EUR	4,4600	4,4600	4,4600				4,4600				
Certificate	NL0013397797	NETEA300.8TS OPENH	EUR	4,6500	4,6500	4,6500				4,6500				
Certificate	NL0013229446	NETEA307.5TS OPENH	EUR	5,2900	5,2900	5,2900				5,2900				
Certificate	NL0013393671	NETEA313.7TS OPENH	EUR	5,8800	5,8800	5,8800				5,8800				
Certificate	NL0013393663	NETEA318.7TS OPENH	EUR	6,3500	6,3500	6,3500				6,3500				
Certificate	NL0013441348	NETEA324.1TS OPENH	EUR	6,8700	6,8700	6,8700				6,8700				
Certificate	NL0013218795	NETEA327.2TS OPENH	EUR	7,1600	7,1600	7,1600				7,1600				
Certificate	NL0013397391	NETEA333.8TS OPENH	EUR	7,7800	7,7800	7,7800				7,7800				
Certificate	NL0013397789	NETEA338.8TS OPENH	EUR	8,2600	8,2600	8,2600				8,2600				
Certificate	NL0013397771	NETEA343.7TS OPENH	EUR	8,7300	8,7300	8,7300				8,7300				
Certificate	NL0013235542	NETEA357.6TS OPENH	EUR	10,0400	10,0400	10,0400				10,0400				
Certificate	NL0013396625	NETEA388.6TS OPENH	EUR	12,9900	12,9900	12,9900				12,9900				
Certificate	NL0013430465	NETEA418.9TS OPENH	EUR	15,8700	15,8700	15,8700				15,8700				
Certificate	DE000CNGHEM9	NEWMG15.07TL OPENZ	EUR	9,8000	9,8000	9,7600				9,7600				
Certificate	DE000CNGGBE4	NEWMG16.97TL OPENZ	EUR	8,9900	8,9900	8,9500				8,9500				
Certificate	DE000CNGJ0I9	NEWMG18.65TL OPENZ	EUR	8,2800	8,2800	8,2400				8,2400				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CNGJAR2	NEWMG22.54TL OPENZ	EUR	6,6400	6,6400	6,5800			6,5800					
Certificate	DE000CNGKTU4	NEWMG28.07TL OPENZ	EUR	4,2900	4,2900	4,2300			4,2300					
Certificate	NL0013153661	NGAS 5TS OPENB	EUR	5,2150	5,2150	5,2150			5,2150					
Certificate	DE000CU1DRK6	NGAS 1.79TL OPENZ	EUR	0,5950	0,5950	0,5950			0,5950					
Certificate	NL0013354129	NGAS 1.82TL OPENB	EUR	1,0850	1,0850	1,0850			1,0850					
Certificate	NL0012507388	NGAS 2.08TL OPENB	EUR	0,9700	0,9700	0,8850	194,0000	1	0,8850	200				
Certificate	NL0013569528	NGAS 2.23TL OPENB	EUR	0,4050	0,4050	0,4050			0,4050					
Certificate	NL0013568843	NGAS 2.48TS OPENB	EUR	0,4850	0,4850	0,4850			0,4850					
Certificate	DE000CU1DK92	NGAS 2.53TS OPENZ	EUR	0,2950	0,2950	0,2950			0,2950					
Certificate	NL0013354137	NGAS 2.73TS OPENB	EUR	0,9550	0,9550	0,9550			0,9550					
Certificate	NL0013289747	NGAS 2.98TS OPENB	EUR	1,4150	1,4150	1,4150			1,4150					
Certificate	NL0013288087	NGAS 3.23TS OPENB	EUR	1,8750	1,8750	1,8750			1,8750					
Certificate	DE000CJ3R4H6	NGAS 3.28TS OPENZ	EUR	1,0050	1,0050	1,0050			1,0050					
Certificate	NL0013283922	NGAS 3.47TS OPENB	EUR	2,3250	2,3250	2,3250			2,3250					
Certificate	DE000CV4Z5N4	NGAS 2.139TL OPENZ	EUR	0,2950	0,2950	0,2950			0,2950					
Certificate	DE000CU1CDT9	NGAS 2.879TS OPENZ	EUR	0,6250	0,6250	0,6250			0,6250					
Certificate	DE000CJ3RYA4	NGAS 3.734TS OPENZ	EUR	1,4350	1,4350	1,4350			1,4350					
Certificate	DE000CJ3Q7F4	NGAS 4.232TS OPENZ	EUR	1,9050	1,9050	1,9050			1,9050					
Certificate	DE000CJ3Q865	NGAS 4.838TS OPENZ	EUR	2,4650	2,4650	2,4650			2,4650					
Certificate	DE000CJ3Q873	NGAS 5.531TS OPENZ	EUR	3,1250	3,1250	3,1250			3,1250					
Certificate	DE000CU1CU42	NGRID5.038TL OPENZ	EUR	1,8600	1,9200	1,8600			1,9200					
Certificate	DE000CR1JPX5	NGRID6.547TL OPENZ	EUR	1,0200	1,0700	1,0200			1,0700					
Certificate	DE000CV88608	NIBC 5.04TL OPENZ	EUR	3,1000	3,1000	3,1000	620,0000	1	3,1000	200				
Certificate	DE000CV88616	NIBC 5.68TL OPENZ	EUR											
Certificate	DE000CV88624	NIBC 6.43TL OPENZ	EUR											
Certificate	DE000CV88632	NIBC 6.96TL OPENZ	EUR											
Certificate	DE000CJ3QN61	NIBC 7.57TL OPENZ	EUR	0,7500	0,7900	0,7500	345,5000	2	0,7900	450				
Certificate	DE000CR6YBE3	NIKE 48.2TL OPENZ	EUR	6,0400	6,5100	6,0400			6,5100					
Certificate	DE000CR6YBF0	NIKE 52.1TL OPENZ	EUR	5,3500	5,8100	5,3500			5,8100					
Certificate	NL0006467656	NIKEI 4680TL OPENB	EUR	137,1600	137,1600	137,1600			137,1600					
Certificate	NL0009067875	NIKEI 5880TL OPENB	EUR	128,3700	128,3700	128,3700			128,3700					
Certificate	DE000CM3ZVH3	NIKEI 6570TL OPENZ	EUR	1,2250	1,2250	1,2250			1,2250					
Certificate	NL0009071216	NIKEI 6590TL OPENB	EUR	122,7600	122,7600	122,7600			122,7600					
Certificate	NL0009702828	NIKEI 7100TL OPENB	EUR	118,6700	118,6700	118,6700			118,6700					
Certificate	DE000CM74HE8	NIKEI 8700TL OPENZ	EUR	1,0550	1,0550	1,0550			1,0550					
Certificate	DE000CU1CPQ9	NIKEI10116TL OPENZ	EUR	9,2000	9,2000	9,2000			9,2000					
Certificate	NL0010376992	NIKEI11040TL OPENB	EUR	87,4900	87,4900	87,4900			87,4900					
Certificate	NL0010376976	NIKEI11600TL OPENB	EUR	83,0100	83,0100	83,0100			83,0100					
Certificate	DE000CU1CPR7	NIKEI11618TL OPENZ	EUR	7,9600	7,9600	7,9600			7,9600					
Certificate	DE000CZ2GBV3	NIKEI12419TL OPENZ	EUR	7,3000	7,3000	7,3000			7,3000					
Certificate	NL0010898698	NIKEI12590TL OPENB	EUR	75,1750	75,1750	75,1750			75,1750					
Certificate	DE000CU1CP55	NIKEI13120TL OPENZ	EUR	6,7200	6,7200	6,7200			6,7200					
Certificate	DE000CF3A3L7	NIKEI13319TL OPENC	EUR	6,3900	6,3900	6,3900			6,3900					
Certificate	DE000CX00922	NIKEI14000TL OPENC	EUR	6,1600	6,1600	6,1600			6,1600					
Certificate	DE000CF80D50	NIKEI14038TL OPENC	EUR	5,7200	5,7200	5,7200			5,7200					
Certificate	DE000CZ2GBY7	NIKEI14143TL OPENZ	EUR	5,8800	5,8800	5,8800			5,8800					
Certificate	NL0011805031	NIKEI14350TL OPENB	EUR	61,2050	61,2050	61,2050			61,2050					
Certificate	DE000CX00930	NIKEI14500TL OPENC	EUR	5,7100	5,7100	5,7100			5,7100					
Certificate	DE000CX008W7	NIKEI14500TL OPENC	EUR	5,2600	5,2600	5,2600			5,2600					
Certificate	DE000CU1CPT3	NIKEI14622TL OPENZ	EUR	5,4900	5,4900	5,4900			5,4900					
Certificate	DE000CR6XN04	NIKEI15755TL OPENZ	EUR											
Certificate	DE000CU1CPU1	NIKEI16125TL OPENZ	EUR	4,2550	4,2550	4,2550			4,2550					
Certificate	NL0012262158	NIKEI17400TL OPENB	EUR	37,1250	37,1250	37,1250			37,1250					
Certificate	DE000CU1CPV9	NIKEI17627TL OPENZ	EUR	3,0150	3,0150	3,0150			3,0150					
Certificate	NL0012262166	NIKEI17920TL OPENB	EUR	33,0050	33,0050	33,0050			33,0050					
Certificate	DE000CP24LJ7	NIKEI18000TL OPENC	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	DE000CP24LS8	NIKEI18000TL OPENC	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	NL0012262174	NIKEI18440TL OPENB	EUR	28,8850	28,8850	28,8850			28,8850					
Certificate	NL0012262182	NIKEI18960TL OPENB	EUR	23,4300	24,7650	23,3950	7029,0000	1	24,7650	300				
Certificate	DE000CP24LK5	NIKEI19000TL OPENC	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	DE000CP24LT6	NIKEI19000TL OPENC	EUR											
Certificate	DE000CU1CPW7	NIKEI19129TL OPENZ	EUR	1,7850	1,7850	1,7850			1,7850					
Certificate	DE000CP24LL3	NIKEI19500TL OPENC	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	DE000CP24LU4	NIKEI19500TL OPENC	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	DE000CP24LV2	NIKEI20000TL OPENC	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	DE000CP24LM1	NIKEI20000TL OPENC	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	NL0013157282	NIKEI22320TS OPENB	EUR	1,6650	1,6650	1,6650			1,6650					
Certificate	NL0013157290	NIKEI22820TS OPENB	EUR	2,0950	2,0950	2,0950			2,0950					
Certificate	DE000CU1CPY3	NIKEI22856TS OPENZ	EUR	1,3950	1,3950	1,3950			1,3950					
Certificate	DE000CP24LR0	NIKEI23000TS OPENC	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	DE000CP24LZ3	NIKEI23000TS OPENC	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	NL0013157308	NIKEI23310TS 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	NL0013157316	NIKEI23810TS OPENB	EUR	2,9450	2,9450	2,9450			2,9450					
Certificate	NL0012700371	NIKEI24280TS OPENB	EUR	3,3550	3,3550	3,3550			3,3550					
Certificate	NL0013157324	NIKEI24790TS OPENB	EUR	3,7850	3,7850	3,7850			3,7850					
Certificate	DE000CU1CP20	NIKEI24852TS OPENZ	EUR	3,0350	3,0350	3,0350			3,0350					
Certificate	DE000CQ5A3E7	NIKEI26000TS OPENC	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	DE000CU1CP07	NIKEI26848TS OPENZ	EUR											
Certificate	DE000CU1CP15	NIKEI28844TS OPENZ	EUR	6,3200	6,3200	6,3200			6,3200					
Certificate	DE000CU1CP23	NIKEI30841TS OPENZ	EUR	7,9700	7,9700	7,9700			7,9700					
Certificate	DE000CU1CP31	NIKEI32837TS OPENZ	EUR	9,6100	9,6100	9,6100			9,6100					
Certificate	DE000VN61Z39	NIKKE LEVOPENV	EUR	4,2450	4,2450	4,2450			4,2450					
Certificate	DE000VN61Z47	NIKKE LEVOPENV	EUR											
Certificate	DE000VN61Z54	NIKKE LEVOPENV	EUR	0,0100	0,0100	0,0100			0,0100					
Certificate	DE000VN61Z62	NIKKE SHROPENV	EUR	0,3250	0,3250	0,3250			0,3250					
Certificate	DE000VN61Z70	NIKKE SHROPENV	EUR	0,0100	0,0100	0,0100			0,0100					
Certificate	DE000VA54505	NIKKE SHROPENV	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	DE000VA54513	NIKKE SHROPENV	EUR	0,3450	0,3450	0,3450			0,3450					
Certificate	NL0000451920	NIKKEI CT OPENN	EUR	17,2200	17,4500	17,2200			17,4500					
Certificate	DE000CJ3RKW7	NINTE18216TL OPENZ	EUR	3,3900	3,4650	3,3900			3,4650					
Certificate	DE000CJ3QC98	NINTE21645TL OPENZ	EUR	2,8500	2,9350	2,8500			2,9350					
Certificate	DE000CV8A5R1	NINTE25586TL OPENZ	EUR	2,2400	2,3150	2,2400			2,3150					
Certificate	DE000CU1CCS3	NINTE29578TL OPENZ	EUR	1,6200	1,6800	1,6200	840,0000	1	1,6800	500				
Certificate	DE000CU1CXX9	NINTE34052TL OPENZ	EUR	0,9300	1,0050	0,9300			1,0050					
Certificate	NL0011232475	NIYU 12198TRL OPENH	EUR	7,3900	7,3900	7,3900			7,3900					
Certificate	NL0011232467	NIYU 14460TRL OPENH	EUR	5,5300	5,5300	5,5300			5,5300					
Certificate	NL0011231865	NIYU 24260TS OPENH	EUR											
Certificate	NL0011231857	NIYU 26100TS OPENH	EUR	5,4300	5,4300	5,4300			5,4300					
Certificate	NL0012512206	NKOYJ 3.2TL OPENB	EUR											
Certificate	DE000CY51TQ0	NKOYJ 3.5TL OPENC	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	DE000CY51WJ9	NKOYJ 3.5TL OPENC	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	NL0012680623	NKOYJ 3.7TL OPENB	EUR											
Certificate	NL0013361413	NKOYJ 4.2TL OPENB	EUR											
Certificate	NL0013355019	NKOYJ 4.8TS OPENB	EUR											
Certificate	NL0012681613	NKOYJ 5.8TS OPENB	EUR											
Certificate	NL0012979363	NKOYJ 6.7TS OPENB	EUR											
Certificate	DE000CY52A96	NKOYJ 3.75TL OPENC	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	NL0013361975	NKOYJ 4.35BL OPENB	EUR											
Certificate	DE000CU18XF8	NKOYJ 6.03TS OPENZ	EUR	1,6400	1,6400	1,6100			1,6100					
Certificate	DE000CD63FT2	NKOYJ3.063TL OPENZ	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	DE000CN6LF81	NKOYJ3.418TL OPENZ	EUR	0,9900	1,0300	0,9900			1,0300					
Certificate	NL0013358757	NKOYJ3.598BL OPENB	EUR	0,9700	0,9700	0,9700	9700,0000	1	0,9700	10000				
Certificate	DE000CF3ALZ8	NKOYJ3.701TL OPENC	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	DE000CD63U29	NKOYJ3.768TL OPENZ	EUR	0,6500	0,6800	0,6500			0,6800					
Certificate	NL0013355191	NKOYJ3.849BL OPENB	EUR											
Certificate	DE000CV4ZU59	NKOYJ4.069TL OPENZ	EUR	0,3400	0,3900	0,3400	1638,0000	1	0,3800	4200				
Certificate	NL0012984298	NKOYJ4.099BL OPENB	EUR											
Certificate	DE000CU1C429	NKOYJ4.832TS OPENZ	EUR	0,4500	0,4500	0,4100			0,4100					
Certificate	NL0013355266	NKOYJ4.857BS OPENB	EUR											
Certificate	NL0013369978	NKOYJ5.354BS OPENB	EUR											
Certificate	DE000CU1COX7	NKOYJ5.434TS OPENZ	EUR	1,0500	1,0500	1,0100			1,0100					
Certificate	NL0013147556	NKOYJ5.849BS OPENB	EUR											
Certificate	DE000CJ3RSF5	NKOYJ6.731TS OPENZ	EUR	2,3400	2,3400	2,3100			2,3100					
Certificate	DE000CY16L49	NNGRP 25TL OPENC	EUR	13,5000	13,5000	13,5000			13,5000					
Certificate	DE000CY51782	NNGRP 28TL OPENC	EUR	9,7500	9,7500	9,7500			9,7500					
Certificate	DE000CY514S1	NNGRP 28TL OPENC	EUR											
Certificate	DE000CY520Y6	NNGRP 29TL OPENC	EUR	8,2600	8,2600	8,2600			8,2600					
Certificate	DE000CY51790	NNGRP 30TL OPENC	EUR	7,7700	7,7700	7,7700			7,7700					
Certificate	DE000CY514T9	NNGRP 30TL OPENC	EUR	7,1800	7,1800	7,1800			7,1800					
Certificate	DE000CY520Z3	NNGRP 31TL OPENC	EUR	6,2200	6,2200	6,2200			6,2200					
Certificate	DE000CY522P0	NNGRP 31TL OPENC	EUR	6,8400	6,8400	6,8400			6,8400					
Certificate	DE000CY517A2	NNGRP 32TL OPENC	EUR	5,7900	5,7900	5,7900			5,7900					
Certificate	DE000CY51AY4	NNGRP 32TL OPENC	EUR	5,1500	5,1500	5,1500			5,1500					
Certificate	DE000CY52103	NNGRP 33TL OPENC	EUR	4,1900	4,1900	4,1900			4,1900					
Certificate	DE000CY51CQ6	NNGRP 33TL OPENC	EUR	4,8100	4,8100	4,8100			4,8100					
Certificate	DE000CP24H61	NNGRP 34TL OPENC	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	DE000CY51H74	NNGRP 34TL OPENC	EUR	3,8400	3,8400	3,8400			3,8400					
Certificate	DE000CY51KH8	NNGRP 34TL OPENC	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	DE000CP69MY9	NNGRP 38TS OPENC	EUR											
Certificate	DE000CP69QX2	NNGRP 38TS OPENC	EUR											
Certificate	DE000CP06U74	NNGRP 40TS OPENC	EUR	3,9300	3,9300	3,9300			3,9300					
Certificate	DE000CY52C03	NNGRP 43TS OPENC	EUR											
Certificate	DE000CY52R55	NNGRP 44TS OPENC	EUR											
Certificate	DE000CQ583N7	NNGRP 44TS OPENC	EUR	6,8700	6,8700	6,8700			6,8700					

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	DE000CP064Z3	NNGRP 45TS OPENC	EUR	9,7800	9,7800	9,7800			9,7800					
Certificate	DE000CQ5ATF5	NNGRP 45TS OPENC	EUR	7,8000	7,8000	7,8000			7,8000					
Certificate	DE000CQ5AX52	NNGRP 46TS OPENC	EUR	7,8200	7,8200	7,8200			7,8200					
Certificate	DE000CE6CHX1	NNGRP 28.TL OPENZ	EUR	1,4400	1,4400	1,3750				1,3750				
Certificate	DE000CY16HR6	NNGRP 27.5TL OPENC	EUR	10,9300	10,9300	10,9300				10,9300				
Certificate	NL0012517734	NNGRP 31.1TL OPENH	EUR	0,6900	0,6900	0,6900				0,6900				
Certificate	NL0012689327	NNGRP 32.3TL OPENB	EUR	4,8250	4,8250	4,8250			4,8250					
Certificate	NL0013285893	NNGRP 32.88L OPENB	EUR	0,4900	0,5000	0,4750	1522,1500	3	0,4750	3085				
Certificate	NL0013285562	NNGRP 33.5TL OPENB	EUR	0,7300	0,7300	0,7250	5110,0000	2	0,7250	7000				
Certificate	NL0013438021	NNGRP 37.8TS OPENH	EUR	0,7400	0,7400	0,7400				0,7400				
Certificate	NL0012374235	NNGRP 39.3TS OPENH	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	NL0012849442	NNGRP 39.4TS OPENH	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	NL0012795751	NNGRP 40.5BOC0919Z	EUR	38,9800	38,9800	38,7400				38,7400				
Certificate	NL0011228382	NNGRP14.74TL OPENH	EUR	2,1800	2,1800	2,1800				2,1800				
Certificate	NL0011904743	NNGRP15.69TL OPENB	EUR	20,2750	20,2750	20,2750				20,2750				
Certificate	NL0011086947	NNGRP17.85TL OPENB	EUR	18,2650	18,2650	18,2650				18,2650				
Certificate	NL0011926969	NNGRP18.75TL OPENH	EUR	1,8100	1,8100	1,8100				1,8100				
Certificate	DE000CR4HHV4	NNGRP19.41TL OPENZ	EUR	3,1600	3,1600	3,1050				3,1050				
Certificate	NL0011907548	NNGRP19.468L OPENB	EUR	15,6150	15,6150	15,6150				15,6150				
Certificate	NL0011934807	NNGRP19.78TL OPENH	EUR	1,7200	1,7200	1,7200				1,7200				
Certificate	NL0011971262	NNGRP21.28TL OPENH	EUR	1,5800	1,5800	1,5800				1,5800				
Certificate	NL0011971254	NNGRP21.82TL OPENH	EUR	1,5300	1,5300	1,5300				1,5300				
Certificate	NL0011919253	NNGRP22.02TL OPENB	EUR	14,3850	14,3850	14,3850				14,3850				
Certificate	NL0011971783	NNGRP22.35TL OPENH	EUR	1,4800	1,4800	1,4800				1,4800				
Certificate	DE000CD62QM6	NNGRP22.51TL OPENZ	EUR	2,5400	2,5400	2,4850				2,4850				
Certificate	NL0012030563	NNGRP23.03TL OPENB	EUR	13,4350	13,4350	13,4350				13,4350				
Certificate	NL0011994132	NNGRP23.38TL OPENH	EUR	1,3900	1,3900	1,3900				1,3900				
Certificate	NL0011994124	NNGRP23.89TL OPENH	EUR	1,3400	1,3400	1,3400				1,3400				
Certificate	NL0012030571	NNGRP24.06TL OPENB	EUR	12,4850	12,4850	12,4850				12,4850				
Certificate	NL0011994116	NNGRP24.42TL OPENH	EUR	1,2900	1,2900	1,2900				1,2900				
Certificate	NL0012033633	NNGRP24.828L OPENB	EUR	10,2850	10,2850	10,2850				10,2850				
Certificate	NL0011994108	NNGRP24.94TL OPENH	EUR	1,2500	1,2500	1,2500				1,2500				
Certificate	NL0012259634	NNGRP25.11TL OPENB	EUR	11,5150	11,5150	11,5150				11,5150				
Certificate	NL0012258958	NNGRP25.888L OPENB	EUR	9,2250	9,2250	9,2250				9,2250				
Certificate	DE000CD63PY1	NNGRP25.98TL OPENZ	EUR	1,8500	1,8500	1,7850				1,7850				
Certificate	NL0012259642	NNGRP26.15TL OPENB	EUR	10,5450	10,5450	10,5450				10,5450				
Certificate	NL0013434921	NNGRP26.88TL OPENH	EUR	1,0700	1,0700	1,0700				1,0700				
Certificate	NL0012330658	NNGRP26.96TL OPENH	EUR	1,0600	1,0600	1,0600				1,0600				
Certificate	NL0012275135	NNGRP27.988L OPENB	EUR	7,1250	7,1250	7,1250				7,1250				
Certificate	NL0012276000	NNGRP28.19TL OPENB	EUR	8,6450	8,6450	8,6450				8,6450				
Certificate	NL0012365423	NNGRP29.04TL OPENH	EUR	0,8700	0,8700	0,8700				0,8700				
Certificate	DE000CE6DTT2	NNGRP29.95TL OPENZ	EUR	1,0600	1,0600	0,9950				0,9950				
Certificate	NL0012438295	NNGRP30.08TL OPENH	EUR	0,7800	0,7800	0,7800				0,7800				
Certificate	NL0012276653	NNGRP30.098L OPENB	EUR	5,0250	5,0250	5,0250				5,0250				
Certificate	NL0012277685	NNGRP30.24TL OPENB	EUR	6,5600	6,7350	6,5600	656,0000	1		100				
Certificate	NL0012494249	NNGRP31.138L OPENB	EUR	3,9750	3,9750	3,9750				3,9750				
Certificate	NL0013285554	NNGRP31.34TL OPENB	EUR	1,1450	1,1450	1,1450				1,1450				
Certificate	DE000CE6E275	NNGRP31.94TL OPENZ	EUR	0,6600	0,6600	0,5800	1278,0000	2	0,5800	2100				
Certificate	NL0012522403	NNGRP32.09TL OPENH	EUR	0,6000	0,6000	0,6000				0,6000				
Certificate	NL0012497168	NNGRP32.188L OPENB	EUR	2,9350	2,9350	2,9350				2,9350				
Certificate	NL0013277940	NNGRP33.378L OPENB	EUR	1,7350	1,7350	1,7350				1,7350				
Certificate	LU1612062452	NNGRP33.66TCIOPENS	EUR	3,2000	3,2000	2,8100	28,8000	1	2,8100	10				
Certificate	DE000CU1DTH8	NNGRP33.92TL OPENZ	EUR	0,2700	0,2700	0,2150				0,2150				
Certificate	NL0013569437	NNGRP34.368L OPENB	EUR	0,1650	0,1650	0,1650				0,1650				
Certificate	NL0013570484	NNGRP35.358L OPENB	EUR											
Certificate	NL0013569999	NNGRP35.47TL OPENB	EUR											
Certificate	NL0013358211	NNGRP37.298S OPENB	EUR	0,5550	0,5550	0,5550				0,5550				
Certificate	NL0013282213	NNGRP38.22TS OPENB	EUR	1,3050	1,3050	1,3050				1,3050				
Certificate	DE000CE6F5G7	NNGRP38.45TS OPENZ	EUR											
Certificate	DE000CU1DQH4	NNGRP38.92TS OPENZ	EUR	0,7700	0,8350	0,7700				0,8350				
Certificate	NL0012900799	NNGRP39.02TS OPENH	EUR	0,8800	0,8800	0,8800				0,8800				
Certificate	NL0012369847	NNGRP39.24TS OPENH	EUR	0,9000	0,9000	0,9000				0,9000				
Certificate	NL0013282494	NNGRP39.288S OPENB	EUR	0,9550	0,9550	0,9550				0,9550				
Certificate	NL0012610216	NNGRP39.42TS OPENH	EUR	0,9200	0,9200	0,9200				0,9200				
Certificate	LU1840349051	NNGRP40.97TPIOPENS	EUR	3,9800	4,3800	3,9800				4,3800				
Certificate	NL0013283450	NNGRP41.19TS OPENB	EUR	1,9450	1,9450	1,9450				1,9450				
Certificate	NL0013283898	NNGRP41.268S OPENB	EUR	1,3550	1,3550	1,3550				1,3550				
Certificate	NL0013383466	NNGRP41.48TS OPENH	EUR											
Certificate	LU1859714732	NNGRP41.54TPIOPENS	EUR	4,6200	5,0300	4,6200				5,0300				
Certificate	NL0012615629	NNGRP42.31TS OPENH	EUR	1,2400	1,2400	1,2400				1,2400				
Certificate	NL0012606735	NNGRP42.32TS OPENH	EUR	1,2500	1,2500	1,2500				1,2500				
Certificate	DE000CU1CC28	NNGRP42.91TS OPENZ	EUR	1,5700	1,6250	1,5700				1,6250				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013369218	NNGRP43.25BS OPENB	EUR	1,7550	1,7550	1,7550			1,7550					
Certificate	NL0012545677	NNGRP43.62TS OPENH	EUR											
Certificate	DE000CJ3NSC1	NNGRP47.88TS OPENZ	EUR	2,5600	2,6250	2,5600			2,6250					
Certificate	NL0010131355	NOKIA 0.7TL OPENB	EUR											
Certificate	NL0010252060	NOKIA 1.1TL OPENB	EUR											
Certificate	DE000CJ3QX10	NORSK 25.4TL OPENZ	EUR											
Certificate	DE000CU1C8G5	NORSK20.86TL OPENZ	EUR											
Certificate	DE000CU1BY49	NOVAR106.6TS OPENZ	EUR	3,0800	3,0800	2,7550			2,7550					
Certificate	DE000CD63HV4	NOVAR41.81TL OPENZ	EUR	8,5900	8,9300	8,5900			8,9300					
Certificate	DE000CN6J8B9	NOVAR47.88TL OPENZ	EUR	7,4900	7,8350	7,4900			7,8350					
Certificate	DE000CN6GLB9	NOVAR53.96TL OPENZ	EUR	6,4000	6,7300	6,4000			6,7300					
Certificate	DE000CV8ASE9	NOVAR65.73TL OPENZ	EUR	4,3100	4,6450	4,3100			4,6450					
Certificate	DE000CJ3R808	NOVAR71.64TL OPENZ	EUR	3,2600	3,6050	3,2600			3,6050					
Certificate	DE000CU1COA5	NOVAR77.11TL OPENZ	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	DE000CU1DDT7	NOVAR83.09TL OPENZ	EUR	1,2300	1,5650	1,2300			1,5650					
Certificate	DE000CJ3PF05	NOVAR96.57TS OPENZ	EUR	1,3000	1,3000	0,9750			0,9750					
Certificate	XS1605325999	NOVON STN0827K	EUR											
Certificate	NL0013455496	NOVON 315TL OPENH	EUR	8,4000	8,4000	8,4000			8,4000					
Certificate	NL0013457872	NOVON 325TL OPENH	EUR	7,1900	7,1900	7,1900			7,1900					
Certificate	NL0013396617	NOVON 349TS OPENH	EUR											
Certificate	NL0011989132	NOVON168.3TL OPENH	EUR	26,2600	26,2600	26,2600			26,2600					
Certificate	DE000CU1CMJ1	NOVON206.2TL OPENZ	EUR	1,8050	1,9050	1,8050			1,9050					
Certificate	NL0011997929	NOVON208.3TL OPENH	EUR	21,4000	21,4000	21,4000			21,4000					
Certificate	NL0012201354	NOVON218.5TL OPENH	EUR	20,1500	20,1500	20,1500			20,1500					
Certificate	NL0013438088	NOVON220.3TL OPENH	EUR	19,9300	19,9300	19,9300			19,9300					
Certificate	NL0013438070	NOVON240.3TL OPENH	EUR	17,4900	17,4900	17,4900			17,4900					
Certificate	DE000CU1CWD3	NOVON246.4TL OPENZ	EUR	1,2650	1,3750	1,2650			1,3750					
Certificate	NL0013438062	NOVON260.3TL OPENH	EUR	15,0500	15,0500	15,0500			15,0500					
Certificate	NL0013427388	NOVON270.9TL OPENH	EUR	13,7600	13,7600	13,7600			13,7600					
Certificate	DE000CJ3P4M8	NOVON276.6TL OPENZ	EUR	0,8650	0,9650	0,8650			0,9650					
Certificate	NL0013390974	NOVON281.3TL OPENH	EUR	12,5100	12,5100	12,5100			12,5100					
Certificate	NL0013390966	NOVON291.3TL OPENH	EUR	11,2800	11,2800	11,2800			11,2800					
Certificate	NL0013390958	NOVON301.3TL OPENH	EUR	10,0600	10,0600	10,0600			10,0600					
Certificate	DE000CJ3SHQ3	NOVON306.5TL OPENZ	EUR	0,4650	0,5650	0,4650			0,5650					
Certificate	NL0013426570	NOVON334.4TS OPENH	EUR											
Certificate	NL0013390891	NOVON353.9TS OPENH	EUR	6,3700	6,3700	6,3700			6,3700					
Certificate	NL0013390883	NOVON358.9TS OPENH	EUR											
Certificate	NL0013390875	NOVON363.9TS OPENH	EUR	7,8500	7,8500	7,8500			7,8500					
Certificate	NL0013390867	NOVON368.9TS OPENH	EUR	8,5900	8,5900	8,5900			8,5900					
Certificate	NL0013390859	NOVON373.8TS OPENH	EUR	9,3300	9,3300	9,3300			9,3300					
Certificate	NL0013390842	NOVON378.8TS OPENH	EUR	10,0700	10,0700	10,0700			10,0700					
Certificate	NL0013390834	NOVON388.8TS OPENH	EUR	11,5500	11,5500	11,5500			11,5500					
Certificate	NL0013390826	NOVON398.7TS OPENH	EUR	13,0300	13,0300	13,0300			13,0300					
Certificate	NL0013390818	NOVON408.7TS OPENH	EUR	14,5100	14,5100	14,5100			14,5100					
Certificate	NL0013390800	NOVON418.6TS OPENH	EUR	15,9900	15,9900	15,9900			15,9900					
Certificate	DE000CU1CX07	NSTec 24.8TL OPENZ	EUR											
Certificate	DE000CE6CQR4	NSTec19.66TL OPENZ	EUR											
Certificate	DE000CE6CQ06	NSTec22.15TL OPENZ	EUR											
Certificate	DE000CE6CNT7	NSTec27.18TL OPENZ	EUR											
Certificate	DE000CV4Z1C7	NSTec29.82TL OPENZ	EUR											
Certificate	DE000CV8B2W7	NSTec31.95TL OPENZ	EUR											
Certificate	DE000CJ3R6Q2	NSTec34.46TL OPENZ	EUR											
Certificate	NL0010443446	NTFLX 40TL OPENB	EUR	201,1400	201,1400	201,1400			201,1400					
Certificate	NL0010516274	NTFLX 46TL OPENB	EUR	197,6300	197,6300	197,6300			197,6300					
Certificate	DE000CY50RN3	NTFLX 160TL OPENC	EUR	15,9800	15,9800	15,9800			15,9800					
Certificate	DE000CY51DM3	NTFLX 170TL OPENC	EUR	15,1100	15,1100	15,1100			15,1100					
Certificate	DE000CY52AQ8	NTFLX 180TL OPENC	EUR	14,3300	14,3300	14,3300			14,3300					
Certificate	DE000CY52PG7	NTFLX 200TL OPENC	EUR	12,5100	12,5100	12,5100			12,5100					
Certificate	DE000CY52PB8	NTFLX 220TL OPENC	EUR											
Certificate	DE000CY52Z97	NTFLX 220TL OPENC	EUR	11,5200	11,5200	11,5200			11,5200					
Certificate	DE000CP24AA9	NTFLX 240TL OPENC	EUR	9,9100	9,9100	9,9100			9,9100					
Certificate	DE000CP24AB7	NTFLX 260TL OPENC	EUR	8,0700	8,0700	8,0700			8,0700					
Certificate	DE000CU18V18	NTFLX 265TL 0619Z	EUR	3,9150	4,1850	3,9150			4,1850					
Certificate	DE000CP24KD2	NTFLX 280TL OPENC	EUR	8,2800	8,2800	8,2800			8,2800					
Certificate	DE000CP24D40	NTFLX 280TL OPENC	EUR	6,2500	6,2500	6,2500			6,2500					
Certificate	DE000CU1CYE7	NTFLX 290TL 0919Z	EUR	2,8850	3,1650	2,8850			3,1650					
Certificate	DE000CP24D57	NTFLX 300TL OPENC	EUR	4,4200	4,4200	4,4200			4,4200					
Certificate	DE000CP24KE0	NTFLX 300TL OPENC	EUR	6,6000	6,6000	6,6000			6,6000					
Certificate	DE000CJ3SLH4	NTFLX 305TL 0619Z	EUR	2,1350	2,4050	2,1350			2,4050					
Certificate	DE000CU1C4L4	NTFLX 315TL 0919Z	EUR	1,7900	2,0550	1,7900			2,0550					
Certificate	DE000CP24S92	NTFLX 320TL OPENC	EUR	5,0100	5,0100	5,0100			5,0100					
Certificate	DE000CP24Q29	NTFLX 320TL OPENC	EUR	3,1500	3,1500	2,7500	4205,2500	1	2,7500	1335				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3SLJ0	NTFLX 325TL 0619Z	EUR	1,2350	1,4950	1,2350			1,4950					
Certificate	DE000CU1DPW5	NTFLX 335TL 0919Z	EUR											
Certificate	DE000CP69VP8	NTFLX 360TS OPENC	EUR											
Certificate	DE000CP69UY2	NTFLX 360TS OPENC	EUR											
Certificate	DE000CP69NZ4	NTFLX 380TS OPENC	EUR	2,1800	2,1800	2,1800				2,1800				
Certificate	DE000CP69VQ6	NTFLX 380TS OPENC	EUR	4,8300	4,8300	4,8300				4,8300				
Certificate	DE000CQ5BQ76	NTFLX 400TS OPENC	EUR	3,4600	3,4600	3,4600				3,4600				
Certificate	DE000CP06362	NTFLX 400TS OPENC	EUR	6,2800	6,2800	6,2800				6,2800				
Certificate	DE000CQ5BQ84	NTFLX 420TS OPENC	EUR	5,2200	5,2200	5,2200				5,2200				
Certificate	DE000CP686Z3	NTFLX 420TS OPENC	EUR	8,5100	8,5100	8,5100				8,5100				
Certificate	DE000CP68P50	NTFLX 440TS OPENC	EUR	10,5000	10,5000	10,5000				10,5000				
Certificate	DE000CP68N60	NTFLX 440TS OPENC	EUR	7,4600	7,4600	7,4600				7,4600				
Certificate	DE000VFI1RSK0	NTFLX 316.TL OPENV	EUR	3,0550	3,0550	3,0550				3,0550				
Certificate	DE000CJ3R6F5	NTFLX 331.TL OPENZ	EUR											
Certificate	NL0010913513	NTFLX 49.3TL OPENB	EUR	195,5400	195,5400	195,5400				195,5400				
Certificate	NL0011092440	NTFLX 84.3TL OPENB	EUR	176,1400	176,1400	176,1400				176,1400				
Certificate	NL0011247630	NTFLX 88.4TL OPENB	EUR	173,8600	173,8600	173,8600				173,8600				
Certificate	NL0011915574	NTFLX105.38L OPENB	EUR	22,5300	22,5300	22,5300				22,5300				
Certificate	NL0012020796	NTFLX107.2TL OPENB	EUR	23,3300	23,3300	23,3300				23,3300				
Certificate	DE000CJ3R823	NTFLX157.5TL OPENZ	EUR											
Certificate	NL0013449010	NTFLX180.4TL OPENH	EUR	1,6800	1,6800	1,6800				1,6800				
Certificate	DE000CJ3P5W4	NTFLX189.3TL OPENZ	EUR	7,2200	7,5100	7,2200				7,5100				
Certificate	DE000VAV9C340	NTFLX204.3TL OPENV	EUR	13,1250	13,1250	13,1250				13,1250				
Certificate	DE000CJ3RD50	NTFLX240.5TL OPENZ	EUR	4,9550	5,2300	4,9550				5,2300				
Certificate	DE000VNV9E30	NTFLX245.5TL OPENV	EUR	9,4450	9,4450	9,4450				9,4450				
Certificate	DE000CJ3RG28	NTFLX255.5TL OPENZ	EUR	4,2950	4,5650	4,2950				4,5650				
Certificate	DE000VNV99WK9	NTFLX255.8TL OPENV	EUR	8,5250	8,5250	8,5250				8,5250				
Certificate	DE000VF1HRJ5	NTFLX265.8TL OPENV	EUR	7,6250	7,6250	7,6250				7,6250				
Certificate	NL0013449002	NTFLX270.5TL OPENH	EUR	0,9200	0,9200	0,9200				0,9200				
Certificate	DE000CJ3RKGO	NTFLX270.6TL OPENZ	EUR	3,6250	3,8950	3,6250				3,8950				
Certificate	DE000VF1HUR2	NTFLX275.8TL OPENV	EUR	6,7050	6,7050	6,7050				6,7050				
Certificate	DE000VF1HUS0	NTFLX285.8TL OPENV	EUR	5,7950	5,7950	5,7950				5,7950				
Certificate	NL0013448996	NTFLX288.6TL OPENH	EUR	0,7700	0,7700	0,7700				0,7700				
Certificate	DE000CJ3RLV7	NTFLX290.9TL OPENZ	EUR	2,7350	3,0050	2,7350				3,0050				
Certificate	DE000VF1RLT6	NTFLX295.8TL OPENV	EUR	4,8750	4,8750	4,8750				4,8750				
Certificate	DE000VF1RLU4	NTFLX305.8TL OPENV	EUR	3,9650	3,9650	3,9650				3,9650				
Certificate	NL0013448988	NTFLX306.6TL OPENH	EUR	0,6200	0,6200	0,6200				0,6200				
Certificate	DE000CJ3RP27	NTFLX311.1TL OPENZ	EUR	1,8450	2,1150	1,8450				2,1150				
Certificate	NL0013448970	NTFLX324.7TL OPENH	EUR	0,4700	0,4700	0,4700				0,4700				
Certificate	DE000VF6PZE1	NTFLX333.4TL OPENV	EUR											
Certificate	DE000VF6PZD3	NTFLX343.4TL OPENV	EUR											
Certificate	NL0012772867	NTFLX351.5TS OPENB	EUR											
Certificate	NL0012772685	NTFLX353.68S OPENB	EUR											
Certificate	DE000VF6P616	NTFLX357.8TS OPENV	EUR											
Certificate	DE000VF5H1L2	NTFLX368.1TS OPENV	EUR	0,9100	1,1350	0,9050	273,0000	1	1,1350	300				
Certificate	NL0013360357	NTFLX368.68S OPENB	EUR	1,4600	1,4750	1,2150	730,0000	1	1,2150	500				
Certificate	NL0013448954	NTFLX368.7TS OPENH	EUR	0,3500	0,3500	0,3500				0,3500				
Certificate	NL0013359987	NTFLX369.6TS OPENB	EUR	5,8650	5,8650	5,8650				5,8650				
Certificate	NL0013448947	NTFLX377.7TS OPENH	EUR											
Certificate	DE000VF5HX33	NTFLX378.1TS OPENV	EUR	2,0050	2,0050	2,0050				2,0050				
Certificate	NL0012982201	NTFLX387.18S OPENB	EUR	2,8750	2,8750	2,8750				2,8750				
Certificate	NL0013282791	NTFLX388.3TS OPENB	EUR											
Certificate	DE000VASENT6	NTFLX391.9TS OPENV	EUR	2,8950	2,8950	2,8950				2,8950				
Certificate	NL0013448939	NTFLX395.7TS OPENH	EUR	0,6100	0,6100	0,6100				0,6100				
Certificate	DE000VASENV2	NTFLX396.9TS OPENV	EUR	3,3450	3,3450	3,3450				3,3450				
Certificate	DE000CV8A7J4	NTFLX397.9TS OPENZ	EUR	2,1650	2,1650	1,9150				1,9150				
Certificate	DE000VASENW0	NTFLX401.9TS OPENV	EUR	3,7850	3,7850	3,7850				3,7850				
Certificate	NL0012980643	NTFLX406.48S OPENB	EUR	4,5750	4,5750	4,5750				4,5750				
Certificate	NL0013448921	NTFLX413.7TS OPENH	EUR	0,7900	0,7900	0,7900				0,7900				
Certificate	DE000VF16FX7	NTFLX419.6TS OPENV	EUR	5,5750	5,5750	5,5750				5,5750				
Certificate	NL0012972236	NTFLX426.88S OPENB	EUR	6,3850	6,3850	6,3850				6,3850				
Certificate	NL0012971949	NTFLX428.3TS OPENB	EUR	11,7500	11,8650	11,7500	352,5000	2	11,8650	30				
Certificate	DE000VF16FY5	NTFLX429.6TS OPENV	EUR	6,4650	6,4650	6,4650				6,4650				
Certificate	NL0013448913	NTFLX431.7TS OPENH	EUR	0,9600	0,9600	0,9600				0,9600				
Certificate	DE000VF16FZ2	NTFLX439.6TS OPENV	EUR	7,3550	7,3550	7,3550				7,3550				
Certificate	DE000CJ3RVR4	NTFLX443.2TS OPENZ	EUR	4,1550	4,1550	3,9150				3,9150				
Certificate	NL0012973838	NTFLX448.18S OPENB	EUR											
Certificate	NL0013448905	NTFLX449.7TS OPENH	EUR	1,1300	1,1300	1,1300				1,1300				
Certificate	DE000CV89GT7	NTFLX500.2TS OPENZ	EUR	6,6800	6,6800	6,4500				6,4500				
Certificate	NL0013448897	NTFLX539.6TS OPENH	EUR	1,9900	1,9900	1,9900				1,9900				
Certificate	NL0013448889	NTFLX719.5TS OPENH	EUR	3,7200	3,7200	3,7200				3,7200				
Certificate	NL0011910500	NTFLX86.66BL OPENB	EUR	24,2400	24,2400	24,2400				24,2400				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CNGJ84	NTR 38.48TL OPENZ	EUR	1,0600	1,1200	1,0600			1,1200					
Certificate	NL0012018964	NVDA 68.3TL OPENB	EUR	81,2400	81,2400	81,2400			81,2400					
Certificate	NL0012037444	NVDA 91.5TL OPENB	EUR											
Certificate	DE000VF6P2H7	NVDA 124.4TL OPENV	EUR	2,6550	2,6550	2,6550			2,6550					
Certificate	DE000VF6P2G9	NVDA 129.4TL OPENV	EUR	2,1950	2,1950	2,1950			2,1950					
Certificate	DE000VF6P2K1	NVDA 134.4TL OPENV	EUR	1,7550	1,7550	1,7550			1,7550					
Certificate	DE000VF6P2P0	NVDA 139.4TL OPENV	EUR	0,6700	1,4300	0,6600	2366,2000	3	1,3050	2840				
Certificate	DE000VF6P4N1	NVDA 144.4TL OPENV	EUR											
Certificate	DE000VF6P707	NVDA 149.5TS OPENV	EUR											
Certificate	NL0013156755	NVDA 152.6BS OPENB	EUR											
Certificate	NL0013565179	NVDA 153.3TS OPENB	EUR											
Certificate	DE000VF6P2L9	NVDA 154.5TS OPENV	EUR											
Certificate	NL0013362460	NVDA 159.4BS OPENB	EUR	0,3500	0,3550	0,3150	525,0000	1	0,3150	1500				
Certificate	DE000VF6P2J3	NVDA 159.5TS OPENV	EUR	0,6750	0,6750	0,6750			0,6750					
Certificate	NL0013362338	NVDA 161.1TS OPENB	EUR	1,1550	1,1550	1,1550			1,1550					
Certificate	DE000VF6P2M7	NVDA 164.5TS OPENV	EUR	1,1250	1,1250	1,1250			1,1250					
Certificate	NL0013362056	NVDA 167.3BS OPENB	EUR	0,6750	0,6750	0,6750			0,6750					
Certificate	NL0013359995	NVDA 169.2TS OPENB	EUR	1,5650	1,5650	1,5650			1,5650					
Certificate	DE000VF6P4T8	NVDA 169.5TS OPENV	EUR	1,5650	1,5650	1,5650			1,5650					
Certificate	NL0013361710	NVDA 175.7BS OPENB	EUR	1,0450	1,0450	1,0450			1,0450					
Certificate	NL0013358658	NVDA 177.7TS OPENB	EUR	1,9850	1,9850	1,9850			1,9850					
Certificate	NL0013356496	NVDA 186.6TS OPENB	EUR	2,4250	2,4250	2,4250			2,4250					
Certificate	NL0013369226	NVDA 193.7BS OPENB	EUR	1,8550	1,8550	1,8550			1,8550					
Certificate	NL0013154644	NVDA 196.1TS OPENB	EUR	57,9550	57,9550	57,9550			57,9550					
Certificate	NL0013009020	NVDA 259.7BS OPENB	EUR	95,5750	95,5750	95,5750			95,5750					
Certificate	NL0012992333	NVDA 300.7BS OPENB	EUR	132,1950	132,1950	132,1950			132,1950					
Certificate	NL0012016869	NVDA 67.27BL OPENB	EUR	76,9700	76,9700	76,9700			76,9700					
Certificate	NL0012024525	NVDA 70.72BL OPENB	EUR	73,8900	73,8900	73,8900			73,8900					
Certificate	NL0012032270	NVDA 82.17BL OPENB	EUR	63,6700	63,6700	63,6700			63,6700					
Certificate	NL0012032296	NVDA 90.77BL OPENB	EUR	55,9900	55,9900	55,9900			55,9900					
Certificate	NL0013360548	NXPI 102TS OPENB	EUR	1,7150	1,7150	1,7150			1,7150					
Certificate	NL0013358666	NXPI 107TS OPENB	EUR	2,2150	2,2150	2,2150			2,2150					
Certificate	NL0013356504	NXPI 112TS OPENB	EUR	2,7150	2,7150	2,7150			2,7150					
Certificate	NL0013009731	NXPI 65.4TL OPENB	EUR	3,0950	3,0950	3,0950			3,0950					
Certificate	NL0013280928	NXPI 75.4TL OPENB	EUR	2,2850	2,2850	2,2850			2,2850					
Certificate	NL0013287386	NXPI 80.4TL OPENB	EUR	1,8750	1,8750	1,8750			1,8750					
Certificate	NL0013565112	NXPI 85.4TL OPENB	EUR	1,4750	1,4750	1,4750			1,4750					
Certificate	NL0013568447	NXPI 90.3TL OPENB	EUR											
Certificate	NL0013363229	NXPI 97.2TS OPENB	EUR											
Certificate	NL0013358898	NXPI 104.5BS OPENB	EUR	1,1150	1,1150	1,1150			1,1150					
Certificate	NL0013297815	NXPI 114.5BS OPENB	EUR	2,0150	2,0150	2,0150			2,0150					
Certificate	NL0013298045	NXPI 117.1TS OPENB	EUR	3,2150	3,2150	3,2150			3,2150					
Certificate	NL0013356215	NXPI 124.5BS OPENB	EUR											
Certificate	DE000CJ3Q735	NXPI 47.96TL OPENZ	EUR	3,7350	4,1450	3,7350			4,1450					
Certificate	DE000CJ3PB17	NXPI 56.24TL OPENZ	EUR	3,0050	3,4050	3,0050			3,4050					
Certificate	DE000CJ3PBK5	NXPI 65.42TL OPENZ	EUR	2,1850	2,5850	2,1850			2,5850					
Certificate	NL0013007610	NXPI 67.55BL OPENB	EUR	2,5650	2,5650	2,5650			2,5650					
Certificate	NL0013276751	NXPI 72.67BL OPENB	EUR	2,1050	2,1050	2,1050			2,1050					
Certificate	DE000CJ3R508	NXPI 74.49TL OPENZ	EUR	1,3750	1,7850	1,3750			1,7850					
Certificate	NL0013280589	NXPI 77.76BL OPENB	EUR	1,6450	1,6450	1,6450			1,6450					
Certificate	NL0013287758	NXPI 82.84BL OPENB	EUR	1,1950	1,1950	1,1950			1,1950					
Certificate	DE000CJ3SCC4	NXPI 84.54TL OPENZ	EUR	0,5050	0,5050	0,5050			0,5050					
Certificate	NL0013566672	NXPI 87.82BL OPENB	EUR	0,7550	0,7550	0,7550			0,7550					
Certificate	NL0011443965	NYRST 11.1TS OPENB	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	DE000CJ3NSP3	NYRST 3.03TS OPENZ	EUR											
Certificate	NL0011440763	NYRST13.73TS OPENB	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	DE000CU1DER9	OAT 177.7TS OPENZ	EUR	16,3100	16,3100	16,3100			16,3100					
Certificate	DE000CJ3NWW1	OAT 148.7TL OPENZ	EUR											
Certificate	DE000CU1BUM0	OAT 156.9TL OPENZ	EUR	11,2200	11,2200	11,2200			11,2200					
Certificate	DE000CJ3SNM0	OAT 169.2TS OPENZ	EUR											
Certificate	NL0012100614	OCI 15TL OPENB	EUR	10,5050	10,5050	10,5050			10,5050					
Certificate	NL0013364359	OCI 30TS OPENB	EUR	8,1250	8,1250	8,1250			8,1250					
Certificate	NL0011637327	OCI 9.6TL OPENB	EUR	15,5950	15,5950	15,5950			15,5950					
Certificate	NL0011809793	OCI 10.7TL OPENB	EUR	14,5750	14,5750	14,5750			14,5750					
Certificate	DE000CJ3QTP4	OCI 12.4TL OPENZ	EUR											
Certificate	NL0012036057	OCI 13.9TL OPENB	EUR	11,5550	11,5550	11,5550			11,5550					
Certificate	DE000CD646L1	OCI 15.4TL OPENZ	EUR											
Certificate	NL0013275472	OCI 16.1TL OPENB	EUR	9,5450	9,5450	9,5450			9,5450					
Certificate	NL0013276942	OCI 17.1TL OPENB	EUR	8,6150	8,6150	8,6150			8,6150					
Certificate	NL0013295363	OCI 18.1TL OPENB	EUR	7,6250	7,6250	7,6250			7,6250					
Certificate	NL0013296361	OCI 19.2TL OPENB	EUR	6,6300	6,7750	6,6300	41282,0000	3	6,6850	6200				
Certificate	NL0013567696	OCI 20.2TL OPENB	EUR	5,7450	5,7450	5,7450			5,7450					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013568454	OCI 21.2TL OPENB	EUR	4,8150	4,8150	4,8150			4,8150					
Certificate	NL0013454903	OCI 21.5TL OPENH	EUR											
Certificate	NL0013570005	OCI 22.2TL OPENB	EUR	4,0000	4,0000	3,8950	14000,0000	1	3,8950	3500				
Certificate	NL0013570856	OCI 23.1TL OPENB	EUR											
Certificate	NL0013564610	OCI 24.1TS OPENB	EUR											
Certificate	NL0013355027	OCI 26.1TS OPENB	EUR	3,8250	3,8250	3,8250			3,8250					
Certificate	NL0013364342	OCI 28.1TS OPENB	EUR	5,9750	5,9750	5,9750			5,9750					
Certificate	NL0011735576	OCI 11.01TL OPENH	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	DE000CN6LHO5	OCI 12.22TL OPENZ	EUR											
Certificate	NL0012032304	OCI 13.218L OPENB	EUR	11,6200	11,6200	11,6050	25912,6000	1	11,6050	2230				
Certificate	NL0012049332	OCI 13.77TL OPENH	EUR	1,2000	1,2000	1,2000	1020,0000	1	1,2000	850				
Certificate	DE000CD63RU5	OCI 14.31TL OPENZ	EUR											
Certificate	NL0013273527	OCI 14.338L OPENB	EUR	10,4950	10,4950	10,4950			10,4950					
Certificate	DE000CD64682	OCI 14.94TL OPENZ	EUR											
Certificate	NL0012053086	OCI 15.25TL OPENH	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	NL0012100952	OCI 15.358L OPENB	EUR	9,4750	9,4750	9,4750			9,4750					
Certificate	DE000CD64722	OCI 15.95TL OPENZ	EUR											
Certificate	NL0012438311	OCI 16.32TL OPENH	EUR	0,9200	0,9600	0,9200	92,0000	1	0,9600	100				
Certificate	NL0013165814	OCI 16.478L OPENB	EUR	7,9100	8,3550	7,9100	197,7500	1	8,3550	25				
Certificate	DE000CE6EKG6	OCI 16.95TL OPENZ	EUR	6,9800	7,4300	6,8200	3547,5000	4	7,4300	500				
Certificate	DE000CJ3RM20	OCI 17.44TL OPENZ	EUR											
Certificate	NL0013277965	OCI 17.488L OPENB	EUR	7,3450	7,3450	7,3450			7,3450					
Certificate	NL0013435035	OCI 18.03TL OPENH	EUR	8,0900	8,0900	8,0900			8,0900					
Certificate	DE000CJ3SQN1	OCI 18.44TL OPENZ	EUR											
Certificate	NL0013296163	OCI 18.498L OPENB	EUR	6,3350	6,3350	6,3350			6,3350					
Certificate	NL0013438104	OCI 18.84TL OPENH	EUR											
Certificate	NL0013240187	OCI 19.47TL OPENH	EUR	6,8300	6,8300	6,8300			6,8300					
Certificate	NL0013297112	OCI 19.498L OPENB	EUR	5,3800	5,3950	5,3250	538,0000	1	5,3250	100				
Certificate	DE000CJ3SSW8	OCI 19.93TL OPENZ	EUR	3,4400	4,3200	3,4400	8513,2000	5	4,3200	2030				
Certificate	DE000CJ3SSQ0	OCI 19.95TL OPENZ	EUR											
Certificate	NL0013568272	OCI 20.498L OPENB	EUR	4,3300	4,3350	4,3300	1732,0000	1	4,3350	400				
Certificate	DE000CU1DTJ4	OCI 21.42TL OPENZ	EUR	2,4050	3,0200	2,4050	6196,0000	5	3,0200	2300				
Certificate	NL0013569056	OCI 21.498L OPENB	EUR	2,4100	3,3350	2,4100	337,4000	1	3,3350	140				
Certificate	NL0013571060	OCI 22.498L OPENB	EUR	2,3350	2,3350	2,3350			2,3350					
Certificate	DE000CU1DZS2	OCI 22.92TL OPENZ	EUR											
Certificate	DE000CU1DEY5	OCI 23.26TS OPENZ	EUR											
Certificate	NL0013460363	OCI 23.46TL OPENH	EUR											
Certificate	NL0013359649	OCI 24.858S OPENB	EUR	0,8150	0,8150	0,8150			0,8150					
Certificate	DE000CU1C5N7	OCI 25.75TS OPENZ	EUR	1,4200	1,4200	1,4200	142,0000	1	1,4200	100				
Certificate	NL0013429566	OCI 26.08TS OPENH	EUR	4,7400	4,7400	4,7400			4,7400					
Certificate	NL0013429558	OCI 26.58TS OPENH	EUR	5,2900	5,2900	5,2900			5,2900					
Certificate	NL0013297823	OCI 26.848S OPENB	EUR	2,8050	2,8050	2,8050			2,8050					
Certificate	NL0013387152	OCI 27.04TS OPENH	EUR	5,8000	5,8000	5,8000			5,8000					
Certificate	NL0013383490	OCI 27.85TS OPENH	EUR	6,6900	6,6900	6,6900			6,6900					
Certificate	NL0013397862	OCI 28.54TS OPENH	EUR	7,4700	7,4700	7,4700			7,4700					
Certificate	DE000CU1B547	OCI 28.74TS OPENZ	EUR											
Certificate	NL0013364532	OCI 28.82BS OPENB	EUR											
Certificate	NL0013390131	OCI 28.86TS OPENH	EUR	7,8200	7,8200	7,8200			7,8200					
Certificate	NL0013390123	OCI 29.86TS OPENH	EUR	8,9200	8,9200	8,9200			8,9200					
Certificate	NL0013374382	OCI 30.81BS OPENB	EUR	6,7750	6,7750	6,7750			6,7750					
Certificate	NL0013397854	OCI 31.03TS OPENH	EUR	10,1800	10,1800	10,1800			10,1800					
Certificate	DE000CU1BTL4	OCI 31.74TS OPENZ	EUR											
Certificate	NL0013397417	OCI 32.03TS OPENH	EUR	11,2800	11,2800	11,2800			11,2800					
Certificate	NL0013435027	OCI 35.92TS OPENH	EUR	15,6100	15,6100	15,6100			15,6100					
Certificate	NL0013435019	OCI 38.49TS OPENH	EUR	18,4600	18,4600	18,4600			18,4600					
Certificate	NL0013435001	OCI 51.32TS OPENH	EUR	32,7000	32,7000	32,7000			32,7000					
Certificate	DE000VN610U3	OILCR LEVOPENV	EUR	0,0010	0,0010	0,0010			0,0010					
Certificate	DE000VN610T5	OILCR LEVOPENV	EUR	2,0350	2,3250	2,0350			2,3250					
Certificate	NL0013112154	OILCR LEVOPENZ	EUR	7,7800	7,7800	7,7800			7,7800					
Certificate	NL0013110745	OILCR LEVOPENZ	EUR	0,2666	0,3758	0,2666	39,9900	1	0,3758	150				
Certificate	DE000CE6C1Q8	OILCR LEVOPENZ	EUR	1,9180	1,9180	1,9180			1,9180					
Certificate	DE000VN610W9	OILCR SHROPENV	EUR	2,5750	2,5750	2,2150			2,2150					
Certificate	NL0012796734	OILCR SHROPENZ	EUR	13,7500	13,7500	13,7500			13,7500					
Certificate	NL0013112162	OILCR SHROPENZ	EUR											
Certificate	NL0013429863	OILCR 74TS OPENH	EUR	19,9300	19,9300	19,9300			19,9300					
Certificate	LU1790449604	OILCR 80TPIOPENS	EUR	23,7200	23,7200	21,7000			21,7000					
Certificate	LU1790449869	OILCR 83TPIOPENS	EUR	26,3100	26,3100	24,3000			24,3000					
Certificate	DE000CJ3NXN8	OILCR 100.TS OPENZ	EUR	41,3600	41,3600	41,3600			41,3600					
Certificate	NL0011636956	OILCR 27.8TL OPENB	EUR	25,0000	25,0000	25,0000			25,0000					
Certificate	NL0011535539	OILCR 36.9TL OPENB	EUR	17,4900	17,4900	17,4900			17,4900					
Certificate	NL0011244314	OILCR 40.8TL OPENH	EUR	13,1400	13,1400	13,1400			13,1400					
Certificate	NL0012274302	OILCR 41.2TL OPENB	EUR	13,8700	13,8700	13,8700			13,8700					

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	NL0012312680	OILCR 43.2TL OPENH	EUR	9,0300	10,9400	9,0300	60360,0000	6	10,7000	6000				
Certificate	NL0011528021	OILCR 43.3TL OPENB	EUR	12,1600	12,1600	12,1600			12,1600					
Certificate	DE000VF1HUK7	OILCR 45.2TL OPENV	EUR	4,4350	6,1150	4,4350			6,1150					
Certificate	DE000VF1HUM3	OILCR 46.2TL OPENV	EUR	3,5350	5,2150	3,5350			5,2150					
Certificate	NL0013276835	OILCR 46.3TL OPENB	EUR	7,8200	7,8200	7,8200			7,8200					
Certificate	DE000VF1HUN1	OILCR 47.2TL OPENV	EUR	2,6350	4,3050	2,6350	1109,0000	2	4,3050	300				
Certificate	NL0013277296	OILCR 47.3TL OPENB	EUR	5,5600	6,9500	5,5600	7917,0000	2	6,9500	1400				
Certificate	DE000VF1RM38	OILCR 48.2TL OPENV	EUR	1,7450	3,9050	1,7450	1167,2600	4	3,4150	317				
Certificate	NL0013277304	OILCR 48.3TL OPENB	EUR	4,2300	6,0800	4,2300	648,3000	2	6,0800	110				
Certificate	NL0013278070	OILCR 49.3TL OPENB	EUR											
Certificate	NL0013279896	OILCR 50.3TL OPENB	EUR	4,5000	4,6600	4,3300	7137,0000	2	4,3300	1560				
Certificate	NL0013436330	OILCR 50.4TL OPENH	EUR	4,0400	4,7500	4,0400	879,0000	2	4,4600	200				
Certificate	NL0013569536	OILCR 51.2TL OPENB	EUR											
Certificate	NL0013569544	OILCR 52.2TL OPENB	EUR											
Certificate	NL0013570625	OILCR 53.4TS OPENB	EUR	1,7900	1,7900	1,7800	107,4000	1	1,7800	60				
Certificate	NL0013566854	OILCR 55.4TS OPENB	EUR	3,6200	3,6300	2,7000	15864,6000	6	3,1300	4680				
Certificate	NL0013566193	OILCR 57.4TS OPENB	EUR	4,9700	4,9700	4,9700			4,9700					
Certificate	NL0013566201	OILCR 59.4TS OPENB	EUR	6,8100	6,8100	6,8100			6,8100					
Certificate	NL0013564966	OILCR 61.4TS OPENB	EUR	8,6300	8,6300	8,6300			8,6300					
Certificate	NL0013564958	OILCR 63.4TS OPENB	EUR	10,4500	10,4500	10,4500			10,4500					
Certificate	NL0013355324	OILCR 65.4TS OPENB	EUR	12,3200	12,3200	12,3200			12,3200					
Certificate	NL0013147663	OILCR 67.4TS OPENB	EUR	14,1400	14,1400	14,1400			14,1400					
Certificate	LU1859833235	OILCR 68.5TPIOPENS	EUR	16,0500	16,0500	14,0100			14,0100					
Certificate	NL0013127301	OILCR 68.5TS OPENH	EUR	14,8700	14,8700	14,8700			14,8700					
Certificate	NL0013375223	OILCR 69.5TS OPENB	EUR	16,0500	16,0500	16,0500			16,0500					
Certificate	LU1859833318	OILCR 71.5TPIOPENS	EUR	18,6700	18,6700	16,6300			16,6300					
Certificate	NL0013376163	OILCR 73.5TS OPENB	EUR	19,7500	19,7500	19,7500			19,7500					
Certificate	LU1859833409	OILCR 74.5TPIOPENS	EUR	21,2900	21,2900	19,2600			19,2600					
Certificate	LU1817317610	OILCR 84.5TPIOPENS	EUR	29,5700	29,5700	27,5700			27,5700					
Certificate	NL0011598222	OILCR26.49TL OPENH	EUR	25,4300	25,4300	25,4300			25,4300					
Certificate	NL0013436348	OILCR30.34TL OPENH	EUR	21,8600	21,8600	21,8600			21,8600					
Certificate	DE000CJ3Q9V7	OILCR32.31TL OPENZ	EUR	18,3100	19,5100	18,3100	5493,0000	1	19,5100	300				
Certificate	NL0011422290	OILCR32.93TL OPENH	EUR	19,9100	19,9100	19,9100			19,9100					
Certificate	DE000CJ3Q4W6	OILCR34.82TL OPENZ	EUR	17,2800	17,2800	17,2800			17,2800					
Certificate	DE000VN99V62	OILCR37.19TL OPENV	EUR	11,6150	13,3250	11,6150			13,3250					
Certificate	NL0011727565	OILCR37.22TL OPENH	EUR	16,2200	16,2200	16,2200			16,2200					
Certificate	DE000CJ3QJP5	OILCR37.85TL OPENZ	EUR	14,5700	14,5700	14,5700			14,5700					
Certificate	NL0011244322	OILCR38.11TL OPENH	EUR	14,5000	15,4500	14,5000	736,2500	2	15,4500	50				
Certificate	DE000VN99V70	OILCR38.19TL OPENV	EUR	10,7150	12,4150	10,7150			12,4150					
Certificate	DE000VN99E18	OILCR39.18TL OPENV	EUR	9,8150	11,5150	9,8150			11,5150					
Certificate	NL0011727540	OILCR39.34TL OPENH	EUR	14,3900	14,3900	14,3900			14,3900					
Certificate	DE000VN92K69	OILCR40.16TL OPENV	EUR	8,9150	10,6150	8,9150			10,6150					
Certificate	DE000CE6CP71	OILCR40.89TL OPENZ	EUR	11,8500	11,8500	11,8500			11,8500					
Certificate	DE000VN92K77	OILCR41.16TL OPENV	EUR	8,0150	9,7150	8,0150			9,7150					
Certificate	NL0012312706	OILCR41.25TL OPENH	EUR	12,4000	12,4000	12,4000			12,4000					
Certificate	NL0011727524	OILCR41.48TL OPENH	EUR	12,5600	12,5600	12,5600			12,5600					
Certificate	NL0012312698	OILCR42.12TL OPENH	EUR	11,6400	11,6400	11,6400			11,6400					
Certificate	DE000VN9W0F7	OILCR42.16TL OPENV	EUR	7,1150	8,8150	7,1150			8,8150					
Certificate	NL0011727516	OILCR42.55TL OPENH	EUR	11,6400	11,6400	11,6400			11,6400					
Certificate	NL0013169824	OILCR42.56BL OPENB	EUR	8,2000	10,1000	8,2000	479,0000	2	10,1000	55				
Certificate	NL0012310304	OILCR42.68TL OPENH	EUR	11,1600	11,1600	11,1600			11,1600					
Certificate	DE000CJ3Q9W5	OILCR42.86TL OPENZ	EUR											
Certificate	NL0013169444	OILCR43.06BL OPENB	EUR											
Certificate	DE000VN99E16	OILCR43.18TL OPENV	EUR	6,2250	8,3150	6,2250	4152,5000	2	7,9050	500				
Certificate	NL0011531124	OILCR43.57BL OPENB	EUR	9,4200	9,4200	9,4200			9,4200					
Certificate	NL0012310296	OILCR43.74TL OPENH	EUR	10,2300	10,2300	10,2300			10,2300					
Certificate	NL0013169451	OILCR44.06BL OPENB	EUR											
Certificate	DE000VN99EV4	OILCR44.18TL OPENV	EUR	5,3250	7,0050	5,3250			7,0050					
Certificate	DE000CJ3P0D5	OILCR44.41TL OPENZ	EUR	8,7100	8,7100	8,7100			8,7100					
Certificate	NL0013274491	OILCR44.58BL OPENB	EUR	8,3000	8,3000	8,3000			8,3000					
Certificate	DE000CJ3RD54	OILCR45.88TL OPENZ	EUR	5,6800	7,4000	5,6800	568,0000	1	7,4000	100				
Certificate	NL0013224223	OILCR46.11TL OPENH	EUR	7,4100	8,1800	7,4100	3705,0000	1	8,1800	500				
Certificate	DE000CJ3RUX7	OILCR47.34TL OPENZ	EUR	5,6800	6,4500	5,6400	23045,0000	3	6,0900	4000				
Certificate	NL0013277593	OILCR48.63BL OPENB	EUR	4,6800	4,6800	4,6800			4,6800					
Certificate	DE000CJ3RNX6	OILCR48.84TL OPENZ	EUR	2,9700	4,7550	2,9000	7889,4000	5	4,7550	2540				
Certificate	NL0013227143	OILCR49.14TL OPENH	EUR	5,5500	5,5500	5,5500			5,5500					
Certificate	NL0013567845	OILCR49.63BL OPENB	EUR	3,7900	3,7900	3,7900			3,7900					
Certificate	DE000CJ3RCY0	OILCR50.34TL OPENZ	EUR	1,5900	3,3600	1,5900	17505,0000	3	3,3550	6000				
Certificate	NL0013567852	OILCR50.63BL OPENB	EUR	1,1400	2,9000	1,1300	1947,4000	3	2,9000	1435				
Certificate	DE000VF6P145	OILCR50.87TL OPENV	EUR											
Certificate	DE000VF6P7M6	OILCR50.89TL OPENV	EUR	1,0850	2,7450	1,0850			2,7450					
Certificate	DE000CJ1DUJ2	OILCR51.52TL 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	DE000VF6P152	OILCR51.87TL OPENV	EUR											
Certificate	DE000VF6P8H4	OILCR53.56TS OPENV	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	DE000VF6P6S5	OILCR54.31TS OPENV	EUR	2,2450	2,2450	0,6050			0,6050					
Certificate	DE000CU1DM25	OILCR55.28TS OPENZ	EUR	3,1200	3,1200	1,3650	5544,2400	1		1,3650	1777			
Certificate	DE000VF6FUG8	OILCR55.33TS OPENV	EUR	3,1250	3,1250	1,4750			1,4750					
Certificate	NL0013567035	OILCR55.86BS OPENB	EUR	3,8000	3,8000	1,8200	6300,0000	3		2,1500	2500			
Certificate	NL0013453475	OILCR56.12TS OPENH	EUR	3,4800	3,4800	3,4800			3,4800					
Certificate	DE000VF6FUH6	OILCR56.33TS OPENV	EUR	4,0150	4,0150	2,1500	3520,0000	2		2,3650	1600			
Certificate	DE000CU1DHH3	OILCR56.77TS OPENZ	EUR	3,2500	3,2500	2,7050	3250,0000	1		2,7050	1000			
Certificate	DE000VF6FPK0	OILCR57.33TS OPENV	EUR	4,9050	4,9050	3,2550			3,2550					
Certificate	NL0013567043	OILCR57.86BS OPENB	EUR	3,9300	3,9300	3,9300			3,9300					
Certificate	NL0013452584	OILCR58.11TS OPENH	EUR	5,3100	5,3100	5,3100			5,3100					
Certificate	DE000CU1DFZ9	OILCR58.27TS OPENZ	EUR	5,7700	5,7700	3,6500	5545,0500	3		4,0450	1465			
Certificate	DE000VF6FPL8	OILCR58.33TS OPENV	EUR	5,7850	5,7850	4,1450			4,1450					
Certificate	DE000VF6FPM6	OILCR59.33TS OPENV	EUR	6,6750	6,6750	5,0350			5,0350					
Certificate	DE000CU1DF08	OILCR59.77TS OPENZ	EUR	5,3800	5,3800	5,3800			5,3800					
Certificate	NL0013566573	OILCR59.85BS OPENB	EUR	5,7100	5,7100	5,7100			5,7100					
Certificate	DE000VF6FHD2	OILCR60.34TS OPENV	EUR	7,5550	7,5550	5,9150			5,9150					
Certificate	NL0013449762	OILCR61.07TS OPENH	EUR	8,0400	8,0400	8,0400			8,0400					
Certificate	DE000CU1DDJ8	OILCR61.24TS OPENZ	EUR	6,7000	6,7000	6,7000			6,7000					
Certificate	DE000VF6FHE0	OILCR61.34TS OPENV	EUR	8,4450	8,4450	6,8150			6,8150					
Certificate	NL0013565203	OILCR61.84BS OPENB	EUR	7,4900	7,4900	7,4900			7,4900					
Certificate	NL0013450729	OILCR62.08TS OPENH	EUR	8,9700	8,9700	8,9700			8,9700					
Certificate	DE000VF6FFB0	OILCR62.34TS OPENV	EUR	9,3250	9,3250	7,6950			7,6950					
Certificate	DE000CU1DCE1	OILCR63.23TS OPENZ	EUR	8,4700	8,4700	8,4700			8,4700					
Certificate	DE000VF6FFC8	OILCR63.34TS OPENV	EUR	10,2150	10,2150	8,5850			8,5850					
Certificate	NL0013360084	OILCR63.82BS OPENB	EUR	9,2600	9,2600	9,2600			9,2600					
Certificate	DE000VF5BQ38	OILCR64.18TS OPENV	EUR	11,0950	11,0950	9,4750			9,4750					
Certificate	NL0013430374	OILCR65.03TS OPENH	EUR	11,6800	11,6800	11,6800			11,6800					
Certificate	NL0013130495	OILCR65.12TS OPENH	EUR											
Certificate	DE000VF43YF9	OILCR65.19TS OPENV	EUR	11,9750	11,9750	10,3550			10,3550					
Certificate	DE000CU1C2Y1	OILCR65.22TS OPENZ	EUR	10,2500	10,2500	10,2500			10,2500					
Certificate	NL0013355571	OILCR65.81BS OPENB	EUR	11,0300	11,0300	11,0300			11,0300					
Certificate	NL0013149776	OILCR65.93BS OPENB	EUR											
Certificate	NL0013429871	OILCR66.02TS OPENH	EUR	12,5900	12,5900	12,5900			12,5900					
Certificate	DE000VF43XE4	OILCR66.19TS OPENV	EUR	12,8550	12,8550	11,2450			11,2450					
Certificate	DE000VA87DP0	OILCR66.29TS OPENV	EUR	13,7450	13,7450	12,1250			12,1250					
Certificate	NL0013247075	OILCR67.05TS OPENH	EUR											
Certificate	DE000CJ3PWZ9	OILCR67.17TS OPENZ	EUR	12,0000	12,0000	12,0000			12,0000					
Certificate	DE000VA87DQ8	OILCR67.29TS OPENV	EUR	14,6150	14,6150	13,0050			13,0050					
Certificate	NL0013146681	OILCR67.81BS OPENB	EUR	12,8200	12,8200	12,8200			12,8200					
Certificate	DE000VA8FXP4	OILCR68.32TS OPENV	EUR	15,4850	15,4850	13,8750			13,8750					
Certificate	DE000CJ3PW04	OILCR69.18TS OPENZ	EUR	13,7900	13,7900	13,7900			13,7900					
Certificate	DE000VA8FXQ2	OILCR69.32TS OPENV	EUR	16,3650	16,3650	14,7650			14,7650					
Certificate	NL0013124399	OILCR69.45TS OPENH	EUR	15,7400	15,7400	15,7400			15,7400					
Certificate	NL0013146194	OILCR69.76BS OPENB	EUR	14,5600	14,5600	14,5600			14,5600					
Certificate	DE000VA711G3	OILCR70.33TS OPENV	EUR	17,2350	17,2350	15,6350			15,6350					
Certificate	DE000CJ3PKE9	OILCR71.14TS OPENZ	EUR	15,5400	15,5400	15,5400			15,5400					
Certificate	NL0013393366	OILCR71.23TS OPENH	EUR	17,3800	17,3800	17,3800			17,3800					
Certificate	DE000VA710G5	OILCR71.33TS OPENV	EUR	18,1150	18,1150	16,5150			16,5150					
Certificate	NL0013375595	OILCR71.75BS OPENB	EUR	16,3400	16,3400	16,3400			16,3400					
Certificate	DE000VA710H3	OILCR72.33TS OPENV	EUR	18,9950	18,9950	17,3950			17,3950					
Certificate	NL0013086101	OILCR72.38TS OPENH	EUR	18,4400	18,4400	18,4400			18,4400					
Certificate	DE000CJ3PEC6	OILCR73.13TS OPENZ	EUR	17,3200	17,3200	17,3200			17,3200					
Certificate	DE000VA77F71	OILCR73.73TS OPENV	EUR	19,8650	19,8650	18,2750			18,2750					
Certificate	NL0013353972	OILCR73.74BS OPENB	EUR	18,1100	18,1100	18,1100			18,1100					
Certificate	NL0013081631	OILCR74.28TS OPENH	EUR	20,1900	20,1900	20,1900			20,1900					
Certificate	DE000CJ3N7L5	OILCR75.13TS OPENZ	EUR	19,1000	19,1000	19,1000			19,1000					
Certificate	NL0013427792	OILCR75.96TS OPENH	EUR	21,7300	21,7300	21,7300			21,7300					
Certificate	NL0012861231	OILCR76.98TS OPENH	EUR	22,6700	22,6700	22,6700			22,6700					
Certificate	DE000CJ3NOK2	OILCR77.11TS OPENZ	EUR	20,8700	20,8700	20,8700			20,8700					
Certificate	NL0012787238	OILCR77.59BS OPENB	EUR	21,5500	21,5500	21,5500			21,5500					
Certificate	NL0012894182	OILCR78.69TS OPENH	EUR	24,2500	24,2500	24,2500			24,2500					
Certificate	NL0012565113	OILCR79.65TS OPENH	EUR	25,1200	25,1200	25,1200			25,1200					
Certificate	NL0012902217	OILCR80.83TS OPENH	EUR	26,2200	26,2200	26,2200			26,2200					
Certificate	DE000CV4ZR55	OILCR81.06TS OPENZ	EUR	24,4000	24,4000	24,4000			24,4000					
Certificate	DE000CJ3NXL2	OILCR83.58TS OPENZ	EUR	26,6500	26,6500	26,6500			26,6500					
Certificate	NL0012565105	OILCR84.45TS OPENH	EUR	29,5400	29,5400	29,5400			29,5400					
Certificate	DE000CU1CXH2	OILCR87.58TS OPENZ	EUR	30,2200	30,2200	30,2200			30,2200					
Certificate	NL0012861223	OILCR90.54TS OPENH	EUR											
Certificate	DE000CJ3NXM0	OILCR95.55TS OPENZ	EUR	37,3500	37,3500	37,3500			37,3500					
Certificate	NL0000833317	OILGA PI OPENB	EUR	5,8700	6,1200	5,8700				6,1200				

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	DE000CU1DTC9	OJ 1TL OPENZ	EUR	0,6150	0,6150	0,6150			0,6150					
Certificate	DE000CU1DRY7	OJ 0.8TL OPENZ	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	DE000CU1DRZ4	OJ 0.9TL OPENZ	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	DE000CU1DR04	OJ 1.1TS OPENZ	EUR	1,1150	1,1150	1,1150			1,1150					
Certificate	DE000CU1DR12	OJ 1.2TS OPENZ	EUR											
Certificate	DE000CU1DR20	OJ 1.3TS OPENZ	EUR	2,9750	2,9750	2,9750			2,9750					
Certificate	DE000CV508H9	OJ 1.885TS OPENZ	EUR	8,4250	8,4250	8,4250			8,4250					
Certificate	DE000CE6C8U5	OMXS 1108TL OPENZ	EUR											
Certificate	DE000CE6CY05	OMXS 1227TL OPENZ	EUR											
Certificate	DE000CE6C8T7	OMXS 1347TL OPENZ	EUR											
Certificate	DE000CJ3SGV5	OMXS 1446TL OPENZ	EUR											
Certificate	DE000CU1DFA2	OMXS 1616TS OPENZ	EUR											
Certificate	DE000CU1C3R3	OMXS 1717TS OPENZ	EUR											
Certificate	DE000CE6CY13	OMXS 1815TS OPENZ	EUR											
Certificate	DE000CU1COH0	OMXS 1918TS OPENZ	EUR											
Certificate	DE000CU1B6P1	OMXS 2015TS OPENZ	EUR											
Certificate	DE000CU1CW32	OMXS 2215TS OPENZ	EUR											
Certificate	DE000CJ3RAC0	OMXS 907.TL OPENZ	EUR											
Certificate	NL0013360209	ONTEX 8.89BL OPENB	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	DE000CJ3N3Q3	ONTEX10.03TL OPENZ	EUR	0,8000	0,8000	0,8000	1324,0000	1	0,8000	1655				
Certificate	NL0013006927	ONTEX10.89BL OPENB	EUR	0,5500	0,5500	0,4800	26040,2400	6	0,5450	51208				
Certificate	DE000CV4ZRX5	ONTEX11.02TL OPENZ	EUR	0,2900	0,2900	0,2800	1336,2700	3	0,2800	4663				
Certificate	DE000CV8B8J1	ONTEX12.71TL OPENZ	EUR											
Certificate	NL0012998033	ONTEX12.92BL OPENB	EUR	0,1600	0,1600	0,0850	4990,0000	6	0,0850	42000				
Certificate	DE000CV4ZRW7	ONTEX13.83TL OPENZ	EUR											
Certificate	NL0013358229	ONTEX15.96BS OPENB	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	NL0012998231	ONTEX23.94BS OPENB	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	NL0013353451	ONTEX27.92BS OPENB	EUR	3,0700	3,0700	3,0700			3,0700					
Certificate	DE000CU1C5E6	ONTEX9.032TL OPENZ	EUR											
Certificate	DE000CV502H2	ORABL11.82TL OPENZ	EUR											
Certificate	DE000CJ3NJW8	ORABL12.84TL OPENZ	EUR											
Certificate	DE000CJ3PL56	ORABL14.33TL OPENZ	EUR											
Certificate	NL0010251781	ORANG 2.8TL OPENB	EUR											
Certificate	NL0010899738	ORANG 8.4TL OPENB	EUR	6,3400	6,3400	6,3400			6,3400					
Certificate	NL0010899746	ORANG 9.6TL OPENB	EUR	5,2700	5,2700	5,2700			5,2700					
Certificate	NL0011425848	ORANG 10.6TL OPENB	EUR	4,2900	4,2900	4,2800	231,6600	1	4,2800	54				
Certificate	DE000CR9NK23	ORANG 11.4TL OPENZ	EUR	2,4300	2,7650	2,4300			2,7650					
Certificate	NL0012017222	ORANG 11.8TL OPENB	EUR	3,2300	3,2300	3,2300			3,2300					
Certificate	NL0012780761	ORANG 12.8TL OPENB	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	NL0011445770	ORANG 15.9TS OPENB	EUR	3,1300	3,1300	3,1300			3,1300					
Certificate	NL0013158355	ORANG 17.9TS OPENB	EUR	5,2500	5,2500	5,2500			5,2500					
Certificate	NL0012056394	ORANG 8.99TL OPENH	EUR	6,2000	6,2000	6,2000			6,2000					
Certificate	NL0011418009	ORANG10.28TL OPENH	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	NL0011979844	ORANG11.22TL OPENH	EUR	4,1700	4,1700	4,1700			4,1700					
Certificate	NL0011972815	ORANG11.76TL OPENH	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	DE000CD64730	ORANG12.88TL OPENZ	EUR	0,9600	1,2950	0,9600			1,2950					
Certificate	NL0011417951	ORANG15.65TS OPENH	EUR	3,5200	3,5200	3,5200			3,5200					
Certificate	NL0011417944	ORANG16.11TS OPENH	EUR	4,0300	4,0300	4,0300			4,0300					
Certificate	NL0011417936	ORANG17.94TS OPENH	EUR	6,0700	6,0700	6,0700			6,0700					
Certificate	NL0012437941	ORANG19.93TS OPENH	EUR	8,2800	8,2800	8,2800			8,2800					
Certificate	NL0012531511	ORANG19.98TS OPENH	EUR	8,3400	8,3400	8,3400			8,3400					
Certificate	NL0012523930	ORANG20.07TS OPENH	EUR	8,4300	8,4300	8,4300			8,4300					
Certificate	DE000CJ3SG43	ORANG8.397TL OPENZ	EUR	5,4300	5,7600	5,4300			5,7600					
Certificate	DE000CU1BXG6	ORANG9.893TL OPENZ	EUR	3,9400	4,2750	3,9400			4,2750					
Certificate	DE000CJ3RD21	ORPEA58.51TL OPENZ	EUR	4,4300	4,7250	4,4300			4,7250					
Certificate	DE000CV50962	ORPEA73.56TL OPENZ	EUR	2,9200	3,2150	2,9200			3,2150					
Certificate	DE000CV50970	ORPEA83.41TL OPENZ	EUR											
Certificate	DE000CU1DQJ0	ORPEA88.53TL OPENZ	EUR	1,4300	1,7250	1,4300			1,7250					
Certificate	DE000CU1CX31	PAAS 8.2TL OPENZ	EUR	3,7600	3,7600	3,7200			3,7200					
Certificate	DE000CJ3P539	PAAS 9.68TL OPENZ	EUR	2,5300	2,5300	2,4800			2,4800					
Certificate	DE000CU1DZW4	PAAS 11.18TL OPENZ	EUR	1,2600	1,2600	1,1600	2320,0000	1	1,2100	2000				
Certificate	NL0012796759	PALLA LEVOPENZ	EUR	110,6900	110,6900	110,6900			110,6900					
Certificate	NL00000451896	PALLA PI OPENN	EUR	13,1500	13,2100	13,1500			13,2100					
Certificate	NL0012796775	PALLA SHROPENZ	EUR	7,7900	7,7900	7,7900			7,7900					
Certificate	NL00000451599	PALLA 162TL OPENB	EUR	119,4300	119,4300	119,4300			119,4300					
Certificate	NL0009064393	PALLA 231TL OPENB	EUR	113,8700	113,8700	113,8700			113,8700					
Certificate	NL0011537394	PALLA 491TL OPENB	EUR	92,7250	92,7250	92,7250			92,7250					
Certificate	DE000CN6HPN3	PALLA 502TL OPENZ	EUR	90,7700	90,7700	90,7700			90,7700					
Certificate	NL0011601307	PALLA 537TL OPENH	EUR	89,0300	89,0300	89,0300			89,0300					
Certificate	NL0011813241	PALLA 547TL OPENB	EUR											
Certificate	NL0012102347	PALLA 712TL OPENB	EUR	74,8150	74,8150	74,8150			74,8150					
Certificate	NL0012103642	PALLA 766TL OPENB	EUR	70,3950	70,3950	70,3950			70,3950					

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	NL0013394042	PALLA 917TL OPENH	EUR	5,4600	5,4600	5,4600			5,4600					
Certificate	NL0013435407	PALLA 1019TL OPENH	EUR	4,5900	4,5900	4,5900			4,5900					
Certificate	NL0013394026	PALLA 1058TL OPENH	EUR	4,2500	4,2500	4,2500			4,2500					
Certificate	NL0013392764	PALLA 1062TRLOPENH	EUR	3,7800	3,7800	3,7800			3,7800					
Certificate	NL0013394018	PALLA 1093TL OPENH	EUR	3,9500	3,9500	3,9500			3,9500					
Certificate	NL0013392756	PALLA 1097TRLOPENH	EUR	3,4700	3,4700	3,4700			3,4700					
Certificate	NL0013394000	PALLA 1129TL OPENH	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	NL0013392749	PALLA 1133TRLOPENH	EUR	3,1500	3,1500	3,1500			3,1500					
Certificate	NL0013393994	PALLA 1164TL OPENH	EUR											
Certificate	NL0013392731	PALLA 1168TRLOPENH	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	NL0013292618	PALLA 1170TL OPENB	EUR	6,6800	6,6900	6,6800	668,0000	1	6,6900	100				
Certificate	NL0013393986	PALLA 1199TL OPENH	EUR	3,0500	3,0500	3,0500			3,0500					
Certificate	NL0013392723	PALLA 1204TRLOPENH	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	NL0013393978	PALLA 1234TL OPENH	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	NL0013392715	PALLA 1239TRLOPENH	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	NL0013393960	PALLA 1270TL OPENH	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	NL0013292626	PALLA 1271TL OPENB	EUR	4,9200	5,0100	4,9200	12513,9600	2	4,9700	2538				
Certificate	NL0013392707	PALLA 1274TRLOPENH	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	NL0013570591	PALLA 1317TL OPENB	EUR	4,1900	4,1900	4,1900			4,1900					
Certificate	NL0013397896	PALLA 1330TL OPENH	EUR											
Certificate	NL0013457534	PALLA 1331TRLOPENH	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	NL0013459589	PALLA 1366TRLOPENH	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	NL0013460413	PALLA 1400TL OPENH	EUR	1,2700	1,3800	1,2700	3940,6400	2	1,3600	2981				
Certificate	NL0013432891	PALLA 1400TS OPENH	EUR											
Certificate	NL0013457526	PALLA 1435TRLOPENH	EUR											
Certificate	NL0013392657	PALLA 1468TRLOPENH	EUR											
Certificate	NL0013393911	PALLA 1471TS OPENH	EUR											
Certificate	NL0013357528	PALLA 1501TS OPENB	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	NL0013430283	PALLA 1504TRLOPENH	EUR	0,2100	0,2100	0,2100			0,2100					
Certificate	NL0013430549	PALLA 1506TS OPENH	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	NL0013392640	PALLA 1538TRLOPENH	EUR											
Certificate	NL0013393903	PALLA 1541TS OPENH	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	NL0013570609	PALLA 1600TS OPENB	EUR	4,2900	4,2900	4,2900			4,2900					
Certificate	NL0013392632	PALLA 1608TRLOPENH	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	NL0013393895	PALLA 1611TS OPENH	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	NL0013392624	PALLA 1678TRLOPENH	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	NL0013393887	PALLA 1681TS OPENH	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	NL0013392616	PALLA 1748TRLOPENH	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	NL0013393879	PALLA 1751TS OPENH	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	NL0013392608	PALLA 1818TRLOPENH	EUR	3,0100	3,0100	3,0100			3,0100					
Certificate	NL0013393861	PALLA 1821TS OPENH	EUR	3,9000	3,9000	3,9000			3,9000					
Certificate	NL0013459795	PALLA 1840TRLOPENH	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	NL0013394596	PALLA 1887TRLOPENH	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	NL0013395510	PALLA 1891TS OPENH	EUR	4,5600	4,5600	4,5600			4,5600					
Certificate	NL0013392590	PALLA 2067TRLOPENH	EUR	5,2400	5,2400	5,2400			5,2400					
Certificate	NL0013392582	PALLA 2297TRLOPENH	EUR	7,2900	7,2900	7,2900			7,2900					
Certificate	NL0013392574	PALLA 2756TRLOPENH	EUR	11,3900	11,3900	11,3900			11,3900					
Certificate	NL0013457559	PALLA345.3TRLOPENH	EUR	10,1800	10,1800	10,1800			10,1800					
Certificate	NL0013431075	PALLA347.4TRLOPENH	EUR	10,1700	10,1700	10,1700			10,1700					
Certificate	NL0013431091	PALLA465.3TRLOPENH	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	NL0013459803	PALLA690.4TRLOPENH	EUR	7,1000	7,1000	7,1000			7,1000					
Certificate	NL0013457542	PALLA690.6TRLOPENH	EUR	7,1000	7,1000	7,1000			7,1000					
Certificate	NL0013431067	PALLA704.9TRLOPENH	EUR											
Certificate	NL0013394067	PALLA775.9TL OPENH	EUR	6,6600	6,6600	6,6600			6,6600					
Certificate	NL0013392806	PALLA778.8TRLOPENH	EUR	6,3100	6,3100	6,3100			6,3100					
Certificate	NL0013394059	PALLA846.4TL OPENH	EUR	6,0600	6,0600	6,0600			6,0600					
Certificate	NL0013392798	PALLA849.6TRLOPENH	EUR	5,6800	5,6800	5,6800			5,6800					
Certificate	NL0013392780	PALLA920.4TRLOPENH	EUR	5,0500	5,0500	5,0500			5,0500					
Certificate	NL0013394034	PALLA987.5TL OPENH	EUR	4,8600	4,8600	4,8600			4,8600					
Certificate	NL0013392772	PALLA991.2TRLOPENH	EUR	4,4200	4,4200	4,4200			4,4200					
Certificate	DE000CU1DAQ9	PANDO 196.TL OPENZ	EUR											
Certificate	DE000CU1DAU1	PANDO 206.TL OPENZ	EUR											
Certificate	DE000CU1DUR5	PANDO151.6TL OPENZ	EUR											
Certificate	DE000CJ3Q7X7	PANDO160.8TL OPENZ	EUR											
Certificate	DE000CJ3Q495	PANDO181.6TL OPENZ	EUR											
Certificate	DE000CV8AQ09	PANDO216.1TL OPENZ	EUR											
Certificate	DE000CJ3QAT6	PANDO220.8TL OPENZ	EUR											
Certificate	DE000CU1DAV9	PANDO264.8TS OPENZ	EUR											
Certificate	DE000CU1C2L8	PANDO299.1TS OPENZ	EUR											
Certificate	DE000CU1BWF0	PANDO340.1TS OPENZ	EUR											
Certificate	DE000CJ3P489	PANDO387.3TS OPENZ	EUR											
Certificate	DE000CJ3QXY8	PARGE42.95TL OPENZ	EUR	2,8250	2,9400	2,8250			2,9400					

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
Certificate	DE000CR6XDU7	PARGE52.96TL OPENZ	EUR											
Certificate	DE000CU1DNS8	PARGE59.77TL OPENZ	EUR	1,3250	1,4400	1,3250			1,4400					
Certificate	DE000CJ3RW78	PARGE69.81TL OPENZ	EUR	0,4350	0,5500	0,4350				0,5500				
Certificate	DE000CY5OW50	PAYPL 50TL OPENC	EUR	5,4500	5,4500	5,4500				5,4500				
Certificate	DE000CY50Z24	PAYPL 50TL OPENC	EUR	5,6400	5,6400	5,6400				5,6400				
Certificate	DE000CY5OW68	PAYPL 55TL OPENC	EUR	4,9500	4,9500	4,9500				4,9500				
Certificate	DE000CY50Z32	PAYPL 55TL OPENC	EUR	5,1600	5,1600	5,1600				5,1600				
Certificate	DE000CY50Z40	PAYPL 56TL OPENC	EUR	5,0700	5,0700	5,0700				5,0700				
Certificate	DE000CY50W76	PAYPL 56TL OPENC	EUR	4,8500	4,8500	4,8500				4,8500				
Certificate	DE000CY51584	PAYPL 58TL OPENC	EUR	4,6700	4,6700	4,6700				4,6700				
Certificate	DE000CY51111	PAYPL 65TL OPENC	EUR	4,0200	4,0200	4,0200				4,0200				
Certificate	DE000CY51MY9	PAYPL 65TL OPENC	EUR	4,2700	4,2700	4,2700				4,2700				
Certificate	DE000CP23ZV4	PAYPL 80TL OPENC	EUR	3,0900	3,0900	3,0900				3,0900				
Certificate	DE000CP24K41	PAYPL 80TL OPENC	EUR	3,5100	3,5100	3,5100				3,5100				
Certificate	DE000CJ3SL6	PAYPL 84TL 0619Z	EUR	3,0100	3,0100	2,9650				2,9650				
Certificate	DE000CP680J0	PAYPL 90TL OPENC	EUR											
Certificate	DE000CP68347	PAYPL 90TL OPENC	EUR	2,2400	2,2400	2,2400				2,2400				
Certificate	DE000CP68HR5	PAYPL 100TL OPENC	EUR	1,3900	1,3900	1,3900				1,3900				
Certificate	DE000CP68KA5	PAYPL 100TL OPENC	EUR	1,9000	1,9000	1,9000				1,9000				
Certificate	DE000CP68EH3	PAYPL 120TS OPENC	EUR	0,3200	0,3200	0,3200				0,3200				
Certificate	DE000CP68KB3	PAYPL 120TS OPENC	EUR	0,9200	0,9200	0,9200				0,9200				
Certificate	DE000CP69NJ8	PAYPL 130TS OPENC	EUR	1,2400	1,2400	1,2400				1,2400				
Certificate	DE000CV8AH50	PAYPL 53.9TL OPENZ	EUR	5,6500	5,6500	5,6200				5,6200				
Certificate	DE000CV89UB6	PAYPL 74.7TL OPENZ	EUR	3,8000	3,8000	3,7650				3,7650				
Certificate	DE000CJ3SLK8	PAYPL 78.5TL 0619Z	EUR	3,5000	3,5000	3,4550				3,4550				
Certificate	DE000CU1CYG2	PAYPL 83.5TL 0919Z	EUR	3,1100	3,1100	3,0650				3,0650				
Certificate	DE000CJ3SMV3	PAYPL 89.5TL 0619Z	EUR	2,5200	2,5200	2,4750				2,4750				
Certificate	DE000CJ3SL51	PAYPL 91.8TL OPENZ	EUR	2,2900	2,2900	2,2450				2,2450				
Certificate	DE000CU1CYH0	PAYPL 92.5TL 0919Z	EUR	2,3100	2,3100	2,2650				2,2650				
Certificate	DE000CU1B462	PAYPL 95.5TL 0619Z	EUR	1,9900	1,9900	1,9350				1,9350				
Certificate	DE000CU1CYJ6	PAYPL 98.5TL 0919Z	EUR	1,7800	1,7800	1,7350				1,7350				
Certificate	DE000CU1CHC6	PAYPL100.8TL OPENZ	EUR	1,4900	1,4900	1,4450				1,4450				
Certificate	DE000CU1DBM6	PAYPL105.5TL 0919Z	EUR											
Certificate	DE000CU1DV40	PAYPL105.5TL 0919Z	EUR	1,1600	1,1600	1,1050				1,1050				
Certificate	DE000CJ3RLW5	PAYPL82.74TL OPENZ	EUR	3,0900	3,0900	3,0450				3,0450				
Certificate	DE000CE6CF32	PBR 8.26TL OPENZ	EUR	6,7600	7,1050	6,7600				7,1050				
Certificate	DE000CU1C320	PBR 9.66TL OPENZ	EUR	5,5800	5,9200	5,5800				5,9200				
Certificate	DE000CJ3NLZ7	PBR 11.12TL OPENZ	EUR	4,3400	4,6850	4,3400				4,6850				
Certificate	DE000CJ3RUW9	PBR 12.65TL OPENZ	EUR	3,0400	3,3750	3,0400				3,3750				
Certificate	DE000CV4YXN7	PERNO109.5TL OPENZ	EUR	2,0450	2,1450	2,0450				2,1450				
Certificate	DE000CV4YYZ9	PERNO123.5TL OPENZ	EUR	1,4850	1,5950	1,4850				1,5950				
Certificate	DE000CJ3SB11	PERNO138.4TL OPENZ	EUR	0,8950	0,9950	0,8950				0,9950				
Certificate	DE000CJ3NMH3	PERNO89.48TL OPENZ	EUR	2,8450	2,9550	2,8450				2,9550				
Certificate	DE000CX0KUL2	PEUGO 10TL OPENC	EUR	11,9400	11,9400	11,9400				11,9400				
Certificate	DE000CP69TG1	PEUGO 16TL OPENC	EUR	5,4900	5,4900	5,4900				5,4900				
Certificate	DE000CP69TH9	PEUGO 17TL OPENC	EUR	4,4900	4,4900	4,4900				4,4900				
Certificate	DE000CP69VF9	PEUGO 17TL OPENC	EUR	5,0800	5,0800	5,0800				5,0800				
Certificate	DE000CP68S78	PEUGO 19TL OPENC	EUR	3,0700	3,0700	3,0700				3,0700				
Certificate	DE000CP68V78	PEUGO 19TL OPENC	EUR	3,7500	3,7500	3,7500				3,7500				
Certificate	DE000CP68V86	PEUGO 20TL OPENC	EUR	2,7900	2,7900	2,7900				2,7900				
Certificate	DE000CP68SU6	PEUGO 20TL OPENC	EUR	2,0700	2,0700	2,0700				2,0700				
Certificate	DE000CP69VH5	PEUGO 21TS OPENC	EUR											
Certificate	DE000CP69TJ5	PEUGO 21TS OPENC	EUR											
Certificate	DE000CP69MM4	PEUGO 22TS OPENC	EUR	0,7500	0,7500	0,7500				0,7500				
Certificate	DE000CP69QF9	PEUGO 22TS OPENC	EUR	1,5400	1,5400	1,5400				1,5400				
Certificate	DE000CP69QG7	PEUGO 23TS OPENC	EUR	2,5800	2,5800	2,5800				2,5800				
Certificate	DE000CP69MN2	PEUGO 23TS OPENC	EUR	1,7500	1,7500	1,7500				1,7500				
Certificate	DE000CP69MP7	PEUGO 24TS OPENC	EUR	2,7400	2,7400	2,7400				2,7400				
Certificate	DE000CP69QH5	PEUGO 24TS OPENC	EUR	3,6200	3,6200	3,6200				3,6200				
Certificate	DE000CP68VD6	PEUGO 26TS OPENC	EUR	4,8100	4,8100	4,8100				4,8100				
Certificate	DE000CP68SZ5	PEUGO 26TS OPENC	EUR	3,8600	3,8600	3,8600				3,8600				
Certificate	DE000CP68VE4	PEUGO 27TS OPENC	EUR											
Certificate	DE000CP68T07	PEUGO 27TS OPENC	EUR	4,8600	4,8600	4,8600				4,8600				
Certificate	DE000CP68T15	PEUGO 28TS OPENC	EUR	5,8500	5,8500	5,8500				5,8500				
Certificate	DE000CP68VF1	PEUGO 28TS OPENC	EUR	6,8800	6,8800	6,8800				6,8800				
Certificate	NL0010443370	PEUGO 2.3TL OPENB	EUR	19,2800	19,2800	19,2800				19,2800				
Certificate	NL0010607305	PEUGO 4.7TL OPENB	EUR	17,0600	17,0600	17,0600				17,0600				
Certificate	NL0010905493	PEUGO 8.1TL OPENB	EUR	13,9100	13,9100	13,9100				13,9100				
Certificate	DE000CJ3RVQ6	PEUGO 18.9TL OPENZ	EUR	2,0200	2,5500	2,0200				2,5500				
Certificate	NL0013282718	PEUGO 19.5TL OPENB	EUR	3,3200	3,3200	3,3200				3,3200				
Certificate	NL0013564628	PEUGO 21.3TS OPENB	EUR											
Certificate	NL0013355555	PEUGO 23.4TS OPENB	EUR	3,9900	3,9900	3,9900				3,9900				

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	NL0013290158	PEUGO 25.4TS OPENB	EUR	6,2100	6,2100	6,2100			6,2100					
Certificate	NL0013377468	PEUGO 27.3TS OPENB	EUR	8,2700	8,2700	8,2700			8,2700					
Certificate	DE000CU1DGVW4	PEUGO12.88TL OPENZ	EUR	7,9900	7,9900	7,9900			7,9900					
Certificate	NL0012057681	PEUGO14.88TL OPENH	EUR											
Certificate	DE000CD64D60	PEUGO15.88TL OPENZ	EUR											
Certificate	DE000CU1DQK8	PEUGO15.89TL OPENZ	EUR	4,9900	5,5300	4,9900				5,5300				
Certificate	NL0013432685	PEUGO24.94TS OPENH	EUR	0,6700	0,6700	0,6700				0,6700				
Certificate	NL0013425754	PEUGO28.77TS OPENH	EUR	1,0900	1,0900	1,0900				1,0900				
Certificate	NL0009563881	PFIZR 9.7TL OPENB	EUR	30,8200	30,8200	30,8200				30,8200				
Certificate	NL0011425921	PFIZR 25.7TL OPENB	EUR	17,8200	17,8200	17,8200				17,8200				
Certificate	DE000CR9RV59	PGMBL59.35TL OPENZ	EUR	4,5900	4,5900	4,5400				4,5400				
Certificate	DE000CJ3NM57	PHARM 0.38TL OPENZ	EUR											
Certificate	DE000CU1DT36	PHARM 0.44TL OPENZ	EUR											
Certificate	DE000CJ3NLS2	PHARM 0.49TL OPENZ	EUR	0,3100	0,3100	0,3100	372,0000	1	0,3100	1200				
Certificate	DE000CJ3QAZ3	PHARM 0.56TL OPENZ	EUR	0,2500	0,2500	0,2500	15750,0000	4	0,2500	63000				
Certificate	DE000CV89291	PHARM 0.61TL OPENZ	EUR	0,2000	0,2100	0,2000	15520,0000	6	0,2000	77100				
Certificate	DE000CJ3RHS1	PHARM 0.67TL OPENZ	EUR	0,1500	0,1600	0,1400	27296,9500	14	0,1500	181913				
Certificate	NL0013570864	PHARM0.216TL OPENB	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	NL0013154214	PHARM0.316TL OPENB	EUR	0,4700	0,4700	0,4600	1057,5000	1	0,4600	2250				
Certificate	NL0013007875	PHARM0.417TL OPENB	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	NL0013000086	PHARM0.517TL OPENB	EUR	0,2600	0,2800	0,2600	2555,8000	1	0,2800	9830				
Certificate	NL0012999551	PHARM0.619TL OPENB	EUR	0,1700	0,1700	0,1700			0,1700					
Certificate	NL0013570013	PHARM0.718TL OPENB	EUR											
Certificate	NL0013361462	PHARM0.822TS OPENB	EUR	0,1800	0,1800	0,1600	944,1800	2	0,1700	5554				
Certificate	NL0012999676	PHARM1.072TS OPENB	EUR	0,4500	0,4500	0,4450	810,0000	1	0,4500	1800				
Certificate	NL0012986020	PHARM1.318TS OPENB	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	DE000CR9NY50	PHIL 71.03TL OPENZ	EUR	1,2900	1,4200	1,2900				1,4200				
Certificate	NL0013110471	PHILP LEVOPENZ	EUR	69,7700	76,9800	69,7700				76,9800				
Certificate	NL0010282224	PHILP 15TL OPENB	EUR	23,8100	23,8100	23,8100				23,8100				
Certificate	DE000CX00FJ3	PHILP 21TL OPENC	EUR	18,9000	18,9000	18,9000				18,9000				
Certificate	DE000CX59GJ7	PHILP 22TL OPENC	EUR	17,3400	17,3400	17,3400				17,3400				
Certificate	DE000CX59A90	PHILP 22TL OPENC	EUR	18,3600	18,3600	18,3600				18,3600				
Certificate	DE000CX59N79	PHILP 24TL OPENC	EUR	15,2900	15,2900	15,2900				15,2900				
Certificate	DE000CX59YM4	PHILP 25TL OPENC	EUR	15,4600	15,4600	15,4600				15,4600				
Certificate	DE000CX59GK5	PHILP 25TL OPENC	EUR											
Certificate	DE000CX59KU6	PHILP 26TL OPENC	EUR	13,2200	13,2200	13,2200				13,2200				
Certificate	DE000CX59Q76	PHILP 26TL OPENC	EUR	14,4700	14,4700	14,4700				14,4700				
Certificate	DE000CY16AU5	PHILP 27TL OPENC	EUR	12,2800	12,2800	12,2800				12,2800				
Certificate	DE000CY16C57	PHILP 27TL OPENC	EUR	13,5700	13,5700	13,5700				13,5700				
Certificate	DE000CY16C65	PHILP 28TL OPENC	EUR	12,5900	12,5900	12,5900				12,5900				
Certificate	DE000CY16AV3	PHILP 28TL OPENC	EUR	11,2500	11,2500	11,2500				11,2500				
Certificate	DE000CQ5A7W0	PHILP 29TL OPENC	EUR	10,9400	10,9400	10,9400				10,9400				
Certificate	DE000CQ5APY4	PHILP 29TL OPENC	EUR	9,9000	9,9000	9,9000				9,9000				
Certificate	DE000CY16567	PHILP 29TL OPENC	EUR	10,2600	10,2600	10,2600				10,2600				
Certificate	DE000CP24RC9	PHILP 30TL OPENC	EUR	9,5800	9,5800	9,5800				9,5800				
Certificate	DE000CP24PD1	PHILP 30TL OPENC	EUR	8,4800	8,4800	8,4800				8,4800				
Certificate	DE000CP682H0	PHILP 32TL OPENC	EUR	6,4700	6,4700	6,4700				6,4700				
Certificate	DE000CP68008	PHILP 32TL OPENC	EUR	7,6600	7,6600	7,6600				7,6600				
Certificate	DE000CP68016	PHILP 34TL OPENC	EUR	5,7200	5,7200	5,7200				5,7200				
Certificate	DE000CP682I6	PHILP 34TL OPENC	EUR	4,4600	4,4600	4,4600				4,4600				
Certificate	NL0013169386	PHILP 36BOCI219B	EUR	35,6100	35,6600	35,6100				35,6600				
Certificate	DE000CP69QJ1	PHILP 38TS OPENC	EUR	1,9200	1,9200	1,9200				1,9200				
Certificate	DE000CP69F85	PHILP 38TS OPENC	EUR											
Certificate	NL0013287014	PHILP 41TS OPENB	EUR	6,6800	6,6800	6,6800				6,6800				
Certificate	DE000CQ58FH8	PHILP 42TS OPENC	EUR	4,3700	4,3700	4,3700				4,3700				
Certificate	DE000CY51AN7	PHILP 42TS OPENC	EUR	1,5200	1,5200	1,5200				1,5200				
Certificate	DE000CY51CD4	PHILP 42TS OPENC	EUR	3,4100	3,4100	3,4100				3,4100				
Certificate	DE000CY51AP2	PHILP 44TS OPENC	EUR	3,4500	3,4500	3,4500				3,4500				
Certificate	DE000CQ583C0	PHILP 44TS OPENC	EUR	6,3800	6,3800	6,3800				6,3800				
Certificate	DE000CQ5AWY0	PHILP 44TS OPENC	EUR	4,7600	4,7600	4,7600				4,7600				
Certificate	DE000CP062M5	PHILP 46TS OPENC	EUR	8,6500	8,6500	8,6500				8,6500				
Certificate	DE000CQ580M5	PHILP 46TS OPENC	EUR	6,7600	6,7600	6,7600				6,7600				
Certificate	DE000CP06L83	PHILP 48TS OPENC	EUR											
Certificate	DE000CP06OQ0	PHILP 48TS OPENC	EUR	8,9500	8,9500	8,9500				8,9500				
Certificate	DE000CP06KM0	PHILP 50TS OPENC	EUR	10,9400	10,9400	10,9400				10,9400				
Certificate	NL0010175774	PHILP 14.1TL OPENB	EUR	24,6600	24,6600	24,6600				24,6600				
Certificate	NL0010887592	PHILP 15.6TL OPENB	EUR											
Certificate	NL0010380390	PHILP 16.1TL OPENB	EUR	22,7800	22,7800	22,7800				22,7800				
Certificate	NL0010514444	PHILP 17.3TL OPENB	EUR	21,6700	21,6700	21,6700				21,6700				
Certificate	NL0011906664	PHILP 20.9TL OPENB	EUR	18,3700	18,3700	18,3700				18,3700				
Certificate	NL0011916630	PHILP 23.1TL OPENB	EUR	16,3400	16,3400	16,3400				16,3400				
Certificate	NL0012017628	PHILP 24.2TL OPENB	EUR	15,3200	15,3200	15,3200				15,3200				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012106827	PHILP 25.2TL OPENB	EUR	14,2900	14,2900	14,2900			14,2900					
Certificate	NL0013459266	PHILP 25.5TRLOPENH	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	NL0012114060	PHILP 26.3TL OPENB	EUR	13,3300	13,3300	13,2800	133,3000	1	13,2800	10				
Certificate	DE000CE6BR47	PHILP 27.3TL OPENZ	EUR	9,7500	10,5000	9,7500								
Certificate	NL0012120232	PHILP 27.4TL OPENB	EUR	12,2600	12,2600	12,2600			12,2600					
Certificate	NL0012121669	PHILP 28.4BL OPENB	EUR	9,2700	9,5500	9,2600	648,9000	1	9,5500	70				
Certificate	NL0013280241	PHILP 29.1TL OPENB	EUR	10,7300	10,7300	10,7300			10,7300					
Certificate	NL0013286891	PHILP 30.7TL OPENB	EUR	8,9400	9,2500	8,9400	8940,0000	1	9,2500	1000				
Certificate	NL0013289192	PHILP 32.2TL OPENB	EUR	7,8600	7,8600	7,8600			7,8600					
Certificate	NL0012648802	PHILP 32.5BON0619Z	EUR	36,8200	37,6100	36,8200			37,6100					
Certificate	NL0013111131	PHILP 33.6BON0919Z	EUR	33,5100	33,5100	33,5100			33,5100					
Certificate	NL0013294077	PHILP 33.7TL OPENB	EUR	6,0700	6,4700	6,0700	910,5000	1	6,4700	150				
Certificate	NL0013459183	PHILP 33.7TRLOPENH	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	NL0013111149	PHILP 35.2BON1219Z	EUR	35,0900	35,0900	35,0900			35,0900					
Certificate	NL0013570021	PHILP 35.2TL OPENB	EUR	5,0800	5,0800	5,0800			5,0800					
Certificate	NL0013148828	PHILP 37.2BON1219B	EUR	36,7700	36,8200	36,7700			36,8200					
Certificate	NL0013111636	PHILP 37.5BON1219Z	EUR	36,5600	36,7500	36,5600			36,7500					
Certificate	NL0013004286	PHILP 38.5TS OPENB	EUR	4,0000	4,0000	4,0000			4,0000					
Certificate	LU1757007148	PHILP 40.7TPIOPENS	EUR	1,7500	1,7500	1,1000			1,1000					
Certificate	NL0013387194	PHILP 43.1TS OPENH	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	NL0013294200	PHILP 43.5TS OPENB	EUR	9,4200	9,4200	9,4200			9,4200					
Certificate	NL0013459118	PHILP 45.5TRSOPEH	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	NL0013459084	PHILP 54.6TRSOPEH	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	NL0013459076	PHILP 72.8TRSOPEH	EUR	3,5200	3,5200	3,5200			3,5200					
Certificate	NL0011230495	PHILP16.75TL OPENH	EUR	22,2800	22,2800	22,2800			22,2800					
Certificate	NL0013459308	PHILP18.22TRLOPENH	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	DE000CF3RA81	PHILP18.29TL OPENZ	EUR	3,7550	3,9000	3,7550			3,9000					
Certificate	DE000CF805U2	PHILP19.13TL OPENC	EUR	21,2000	21,2000	21,2000			21,2000					
Certificate	DE000CF04HN0	PHILP19.84TL OPENC	EUR											
Certificate	NL0013459290	PHILP20.04TRLOPENH	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	DE000CZ79W64	PHILP21.35TL OPENZ	EUR	15,7000	16,4600	15,7000			16,4600					
Certificate	NL0013459282	PHILP21.86TRLOPENH	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	NL0011916341	PHILP23.08BL OPENB	EUR	14,8600	14,8600	14,8600			14,8600					
Certificate	NL0013459274	PHILP23.68TRLOPENH	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	DE000CD62N86	PHILP23.75TL OPENZ	EUR	14,4000	15,1600	14,4000			15,1600					
Certificate	NL0011918941	PHILP24.15BL OPENB	EUR	13,7900	13,7900	13,7900			13,7900					
Certificate	DE000CD62LD6	PHILP24.32TL OPENZ	EUR	12,7200	12,7200	12,7200			12,7200					
Certificate	NL0012113070	PHILP26.28BL OPENB	EUR	11,6700	11,6700	11,6700			11,6700					
Certificate	NL0013435068	PHILP27.27TL OPENH	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	NL0013459258	PHILP27.33TRLOPENH	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	NL0012118061	PHILP27.35BL OPENB	EUR	10,1800	10,6100	10,1800	407,2000	1	10,6100	40				
Certificate	NL0012203046	PHILP27.67TL OPENH	EUR	12,1200	12,1200	12,1200			12,1200					
Certificate	LU1840981135	PHILP28.15TCIOPENS	EUR	9,4300	10,1000	9,4300			10,1000					
Certificate	NL0013459241	PHILP28.24TRLOPENH	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	DE000CE6C2C6	PHILP28.77TL OPENZ	EUR	8,2700	9,0300	8,2700			9,0300					
Certificate	NL0013459233	PHILP29.15TRLOPENH	EUR											
Certificate	NL0013282890	PHILP29.54BL OPENB	EUR	8,4100	8,4100	8,4100			8,4100					
Certificate	NL0013459225	PHILP30.06TRLOPENH	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	DE000CJ3RXK5	PHILP30.26TL OPENZ	EUR	1,3650	1,5100	1,3650			1,5100					
Certificate	NL0013288673	PHILP30.55BL OPENB	EUR	7,4000	7,4000	7,4000			7,4000					
Certificate	NL0013459217	PHILP30.97TRLOPENH	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	DE000CJ3SMY7	PHILP31.37TL OPENZ	EUR	1,4250	1,5800	1,4250			1,5800					
Certificate	NL0013288681	PHILP31.56BL OPENB	EUR	6,3900	6,3900	6,3900			6,3900					
Certificate	DE000CJ3R378	PHILP31.75TL OPENZ	EUR	1,0650	1,2100	1,0650			1,2100					
Certificate	NL0013459209	PHILP31.88TRLOPENH	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	NL0013239049	PHILP32.46TL OPENH	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	NL0013289846	PHILP32.56BL OPENB	EUR	5,3900	5,3900	5,3900			5,3900					
Certificate	NL0013459191	PHILP32.79TRLOPENH	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	DE000CJ3SMG4	PHILP33.24TL OPENZ	EUR	0,7650	0,9200	0,7650	25,5000	1	0,9200	30				
Certificate	NL0013294556	PHILP33.57BL OPENB	EUR	4,3800	4,3800	4,3800			4,3800					
Certificate	NL0013428782	PHILP34.37TL OPENH	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	NL0013355936	PHILP34.57BL OPENB	EUR											
Certificate	NL0013459175	PHILP34.61TRLOPENH	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	DE000CU1C9D0	PHILP35.17TL OPENZ	EUR											
Certificate	DE000CU1DVY9	PHILP35.23TL OPENZ	EUR	0,3750	0,5200	0,3750			0,5200					
Certificate	NL0013459167	PHILP35.52TRLOPENH	EUR	0,2400	0,2400	0,2400			0,2400					
Certificate	NL0013571078	PHILP35.56BL OPENB	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	NL0013372782	PHILP37.47BS OPENB	EUR											
Certificate	NL0013430069	PHILP38.11TS OPENH	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	NL0013387228	PHILP38.12TS OPENH	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	NL0013459159	PHILP38.22TRSOPEH	EUR	0,0700	0,0700	0,0700			0,0700					
Certificate	NL0013387210	PHILP39.12TS OPENH	EUR	0,4700	0,4700	0,4700			0,4700					

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	NL0012784938	PHILP39.46BS OPENB	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	NL0013459142	PHILP40.04TRSOPENH	EUR	0,2500	0,2500	0,2500			0,2500					
Certificate	NL0013436710	PHILP40.13TS OPENH	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	DE000CU1B9A7	PHILP40.42TS OPENZ	EUR	0,7050	0,7050	0,5600			0,5600					
Certificate	NL0013387202	PHILP41.11TS OPENH	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	NL0013288749	PHILP41.43BS OPENB	EUR	4,5300	4,5400	3,9800	735,0200	5		172				
Certificate	NL0013459134	PHILP41.86TRSOPENH	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	LU1817099101	PHILP42.28TPIOPENS	EUR	3,6100	3,6100	2,9600			2,9600					
Certificate	NL0013294671	PHILP43.41BS OPENB	EUR	5,9600	5,9600	5,9600			5,9600					
Certificate	NL0013459126	PHILP43.68TRSOPENH	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	DE000CU1C080	PHILP43.92TS OPENZ	EUR	1,4050	1,4050	1,2500			1,2500					
Certificate	NL0013459100	PHILP47.32TRSOPENH	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	NL0013459092	PHILP50.96TRSOPENH	EUR											
Certificate	NL0013459316	PHILP9.109TRLOPENH	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	NL0000451870	PLATI PI OPENN	EUR	7,0900	7,1200	7,0900			7,1200					
Certificate	DE000CJ3QUF3	PLATI 545TL OPENZ	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	NL0012989800	PLATI 641TL OPENB	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	DE000CV8A7N6	PLATI 643TL OPENZ	EUR	1,5950	1,5950	1,5950			1,5950					
Certificate	NL0012977946	PLATI 693TL OPENB	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	DE000CJ3QXG5	PLATI 698TL OPENZ	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	DE000CN6HPP8	PLATI 746TL OPENZ	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	NL0011540257	PLATI 747TL OPENB	EUR	0,8200	0,8200	0,7700	2005,0000	3		2500				
Certificate	NL0012888895	PLATI 767TL OPENH	EUR	0,6300	0,6400	0,6200	3750,0000	2		6000				
Certificate	NL0012888887	PLATI 777TL OPENH	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	NL0012888879	PLATI 788TL OPENH	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	DE000CN6HAR6	PLATI 788TL OPENZ	EUR											
Certificate	NL0013564503	PLATI 847TS OPENB	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	DE000CU1C2M6	PLATI 891TS OPENZ	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	NL0013360779	PLATI 897TS OPENB	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	NL0012923403	PLATI 920TS OPENH	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	NL0012786511	PLATI 948TS OPENB	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	DE000CJ3STE4	PLATI 992TS OPENZ	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	NL0013374747	PLATI 997TS OPENB	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	NL0013392863	PLATI 1007TRSOPENH	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	NL0013394091	PLATI 1009TS OPENH	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	DE000VF4HXRO	PLATI 1048TS OPENV	EUR	2,2550	2,2550	2,1950			2,1950					
Certificate	NL0013392855	PLATI 1049TRSOPENH	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	NL0012021257	PLATI 1049TS OPENB	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	NL0013394083	PLATI 1051TS OPENH	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	NL0013392848	PLATI 1118TRSOPENH	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	NL0013397904	PLATI 1135TS OPENH	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	NL0011050364	PLATI 1176TS OPENH	EUR											
Certificate	DE000CU1CM00	PLATI 1191TS OPENZ	EUR	3,7700	3,7700	3,7700			3,7700					
Certificate	NL0011050356	PLATI 1215TS OPENH	EUR	4,2900	4,2900	4,2900			4,2900					
Certificate	NL0013392830	PLATI 1258TRSOPENH	EUR	4,1000	4,1000	4,1000			4,1000					
Certificate	NL0013392822	PLATI 1398TRSOPENH	EUR	5,3400	5,3400	5,3400			5,3400					
Certificate	NL0013436991	PLATI 1400TS OPENH	EUR	6,0200	6,0200	6,0200			6,0200					
Certificate	NL0010155727	PLATI 1552TL OPENA	EUR											
Certificate	NL0013392814	PLATI 1678TRSOPENH	EUR											
Certificate	NL0013436983	PLATI 1680TS OPENH	EUR	8,6600	8,6600	8,6600			8,6600					
Certificate	DE000VA4VY82	PLATI 719.TL OPENV	EUR	0,5850	0,6650	0,5850			0,6650					
Certificate	NL0013460264	PLATI 980.TRSOPENH	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	NL0013445513	PLATI210.9TRLOPENH	EUR	5,2900	5,2900	5,2900			5,2900					
Certificate	NL0013445505	PLATI421.8TRLOPENH	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	NL0013435431	PLATI463.9TL OPENH	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	NL0013394190	PLATI507.9TL OPENH	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	NL0013393010	PLATI509.8TRLOPENH	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	NL0013394182	PLATI550.2TL OPENH	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	NL0013393002	PLATI552.2TRLOPENH	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	NL0013394174	PLATI592.5TL OPENH	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	NL0013392996	PLATI594.7TRLOPENH	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	NL0013394166	PLATI634.8TL OPENH	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	NL0013392988	PLATI637.2TRLOPENH	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	NL0013435423	PLATI653.6TL OPENH	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	DE000VAD64N6	PLATI670.6TL OPENV	EUR	1,0350	1,1150	1,0350			1,1150					
Certificate	NL0013394158	PLATI677.2TL OPENH	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	NL0013392970	PLATI679.7TRLOPENH	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	NL0013394141	PLATI698.3TL OPENH	EUR											
Certificate	NL0013392962	PLATI700.9TRLOPENH	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	NL0013394133	PLATI719.5TL OPENH	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	NL0013392954	PLATI722.2TRLOPENH	EUR											
Certificate	NL0013394125	PLATI740.6TL OPENH	EUR	0,8700	0,8700	0,8700			0,8700					

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	DE000VA3TKT5	PLATI742.8TL OPENV	EUR	0,3550	0,4350	0,3550	920,0000	1	0,4350	2300				
Certificate	NL0013392947	PLATI743.4TRL OPENH	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	NL0013392939	PLATI764.6TRL OPENH	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	DE000VAGEBS1	PLATI770.9TL OPENV	EUR	0,1350	0,1350	0,1350			0,1350					
Certificate	NL0013392921	PLATI785.9TRL OPENH	EUR	0,1400	0,1600	0,1400	63,5600	1	0,1600	454				
Certificate	DE000VF6P4C4	PLATI819.6TS OPENV	EUR											
Certificate	DE000VF5T2A9	PLATI845.7TS OPENV	EUR	0,4850	0,4850	0,4150			0,4150					
Certificate	NL0013445497	PLATI860.5TRSOPE NH	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	DE000VF5H1G2	PLATI870.8TS OPENV	EUR	0,7050	0,7050	0,6350			0,6350					
Certificate	DE000VF43ZQ3	PLATI896.3TS OPENV	EUR	0,9250	0,9250	0,8550			0,8550					
Certificate	NL0013433279	PLATI902.2TRSOPE NH	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	NL0013435415	PLATI903.2TS OPENH	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	NL0013392889	PLATI922.8TRSOPE NH	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	DE000VA1SSV0	PLATI940.6TS OPENV	EUR	1,1550	1,1550	1,0850			1,0850					
Certificate	NL0013397599	PLATI943.8TRSOPE NH	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	NL0013397482	PLATI945.5TS OPENH	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	NL0013392871	PLATI964.7TRSOPE NH	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	NL0013394109	PLATI966.6TS OPENH	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	DE000VL9VUE6	PLATI966.6TS OPENV	EUR	1,3650	1,3650	1,2950			1,2950					
Certificate	NL0013446438	PLATI979.5TRSOPE NH	EUR											
Certificate	NL0013445489	PLATI979.5TRSOPE NH	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	NL0013450695	PLATI979.6TRSOPE NH	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	NL0013453905	PLATI979.8TRSOPE NH	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	NL0013455314	PLATI979.8TRSOPE NH	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	NL0013459597	PLATI979.9TRSOPE NH	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	DE000VA87DH7	PLATI981.3TS OPENV	EUR	1,5950	1,5950	1,5250			1,5250					
Certificate	DE000VF3A1Z1	PLATI999.9TS OPENV	EUR	1,8150	1,8150	1,7550			1,7550					
Certificate	NL0012796742	PLATN LEVOPENZ	EUR	32,5300	32,5300	32,5300			32,5300					
Certificate	NL0012796767	PLATN SHROPENZ	EUR	44,7300	44,7300	44,7300			44,7300					
Certificate	NL0009067156	PORSC 20TL OPENB	EUR	4,5800	4,5800	4,5800			4,5800					
Certificate	NL0009992999	PORSC 30TL OPENB	EUR	3,0100	3,0100	3,0100			3,0100					
Certificate	NL0013567209	PORSC 52TL OPENB	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	NL0011438312	PORSC 33.2TL OPENB	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	NL0012020812	PORSC 42.8TL OPENB	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	NL0012038780	PORSC 45.9TL OPENB	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	NL0012494421	PORSC 48.9TL OPENB	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	NL0013359318	PORSC 62.5TS OPENB	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	NL0013352933	PORSC 67.4TS OPENB	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	NL0013352941	PORSC 72.4TS OPENB	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	NL0012697221	PORSC 77.3TS OPENB	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	NL0012998579	PORSC41.82BL OPENB	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	DE000CN6KAM1	PORSC42.03TL OPENZ	EUR	1,4300	1,5300	1,4300			1,5300					
Certificate	NL0012998587	PORSC46.92BL OPENB	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	DE000CD63V44	PORSC47.48TL OPENZ	EUR	0,8800	0,9900	0,8800			0,9900					
Certificate	NL0013277981	PORSC51.98BL OPENB	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	DE000CJ3RSG3	PORSC52.45TL OPENZ	EUR	0,4000	0,5000	0,4000			0,5000					
Certificate	NL0013362064	PORSC61.27BS OPENB	EUR											
Certificate	NL0012998611	PORSC66.26BS OPENB	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	NL0013353469	PORSC71.25BS OPENB	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	NL0012795900	POST LEVOPENZ	EUR											
Certificate	NL0012795942	POST SHROPENZ	EUR											
Certificate	NL0010010567	POST 0.6TL OPENB	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	NL0010009080	POST 0.7TL OPENB	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	NL0013570872	POST 1.1TL OPENB	EUR	0,4200	0,4600	0,4050	14250,0000	6	0,4600	33000				
Certificate	NL0013570880	POST 1.2TL OPENB	EUR	0,3400	0,3700	0,3150	6488,0000	5	0,3700	19400				
Certificate	DE000CJ3Q4C8	POST 1.2TL OPENZ	EUR											
Certificate	NL0013570898	POST 1.3TL OPENB	EUR	0,2300	0,2800	0,2300	1474,5000	5	0,2800	5650				
Certificate	NL0013111156	POST 2.58OC0919Z	EUR	2,0000	2,0000	2,0000	1500,0000	1	2,0000	750				
Certificate	NL0013111164	POST 2.68OC1219Z	EUR											
Certificate	NL0013111594	POST 2.78OC0919Z	EUR											
Certificate	NL0013110901	POST 2.78ON0919Z	EUR											
Certificate	NL0013110919	POST 2.88ON1219Z	EUR											
Certificate	NL0012796445	POST 3.38OC1219Z	EUR											
Certificate	DE000CJ1DZT0	POST 0.92TL OPENZ	EUR	0,5000	0,5000	0,5000	100,0000	1	0,5000	200				
Certificate	NL0010376455	POST 0.99TL OPENB	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	DE000CJ1DH89	POST 1.05TL OPENZ	EUR	0,4900	0,4900	0,4700	3080,0000	5	0,4800	6500				
Certificate	DE000CJ3QVD6	POST 1.27TL OPENZ	EUR	0,2100	0,2500	0,1500	46636,8000	53	0,2000	271307				
Certificate	NL0010438750	POST 1.32TL OPENB	EUR											
Certificate	NL0013360480	POST 1.41TL OPENB	EUR	0,1800	0,1900	0,1300	12376,2600	11	0,1900	78783				
Certificate	DE000CJ3QWAO	POST 1.46TL OPENZ	EUR											
Certificate	NL0013361876	POST 1.76TS OPENB	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	NL0013405772	POST 1.84BOC0320Z	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	NL0013405780	POST 1.888OC0620Z	EUR											
Certificate	NL0013358054	POST 2.027S OPENB	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	NL0013357684	POST 2.277S OPENB	EUR	1,1000	1,1000	1,0800	1216,6000	2	1,0800	1106				
Certificate	NL0013149255	POST 2.527S OPENB	EUR	1,3500	1,3500	1,3500								
Certificate	NL0013353477	POST 2.658S OPENB	EUR	1,2600	1,2600	1,2600								
Certificate	NL0013297468	POST 2.767S OPENB	EUR	1,6200	1,6200	1,6200								
Certificate	NL0013111305	POST 2.868OC0919Z	EUR											
Certificate	NL0013110281	POST 2.888OC0619Z	EUR											
Certificate	NL0013110695	POST 2.888OC0919Z	EUR											
Certificate	NL0013111792	POST 2.948OC1219Z	EUR											
Certificate	NL0013111313	POST 3.038OC1219Z	EUR											
Certificate	NL0013110299	POST 3.068OC0919Z	EUR											
Certificate	NL0013110307	POST 3.248OC1219Z	EUR											
Certificate	LU1790493339	POST 3.857TIOPENB	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	NL0011089560	POST 4.477S OPENB	EUR	3,6600	3,6600	3,6600								
Certificate	DE000CJ3Q7R9	POST 1.066TL OPENZ	EUR	0,3800	0,4000	0,3500	25428,5000	20	0,4000	65730				
Certificate	NL0013273535	POST 1.189BL OPENB	EUR	0,3100	0,3400	0,2900	1030,6600	4	0,3400	3338				
Certificate	NL0013564750	POST 1.292BL OPENB	EUR	0,2000	0,2400	0,1950	2700,0000	2	0,2400	12000				
Certificate	NL0013165822	POST 1.392BL OPENB	EUR	0,1900	0,1900	0,0800	2857,0000	11	0,1400	26775				
Certificate	DE000CU1DBG8	POST 1.394TL OPENZ	EUR	0,0870	0,0870	0,0200	9495,2000	42	0,0720	168805				
Certificate	DE000VF6FEN8	POST 1.398TL OPENV	EUR	0,0900	0,1200	0,0650	396,0000	3	0,1100	4200				
Certificate	DE000VF5T1L8	POST 1.446TL OPENV	EUR											
Certificate	DE000CJ3PFU5	POST 1.473TL OPENZ	EUR											
Certificate	NL0013564768	POST 1.492BL OPENB	EUR											
Certificate	DE000VF5H3E3	POST 1.497TL OPENV	EUR											
Certificate	DE000VF6P8W3	POST 1.562TS OPENV	EUR	0,1700	0,1800	0,1500	405,3000	2	0,1500	2316				
Certificate	DE000VF6FQK2	POST 1.614TS OPENV	EUR	0,2000	0,2000	0,2000			0,2000					
Certificate	DE000VF6FKG9	POST 1.664TS OPENV	EUR	0,2200	0,2200	0,2200			0,2200					
Certificate	DE000CU1DRW1	POST 1.668TS OPENZ	EUR	0,2400	0,2400	0,2200	175,0000	2	0,2200	750				
Certificate	NL0013362478	POST 1.752BS OPENB	EUR	0,3500	0,3600	0,3450	5250,0000	1	0,3600	15000				
Certificate	DE000VF5T1K0	POST 1.765TS OPENV	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	DE000VF5H0H2	POST 1.815TS OPENV	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	DE000CU1DBH6	POST 1.815TS OPENZ	EUR	0,3600	0,3900	0,3600	1152,6000	2	0,3900	3185				
Certificate	DE000VF5H0K6	POST 1.865TS OPENV	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	DE000VF5HZG5	POST 1.915TS OPENV	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	DE000CU1C692	POST 1.964TS OPENZ	EUR											
Certificate	DE000VF5HW67	POST 1.965TS OPENV	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	DE000VF5HUW3	POST 2.015TS OPENV	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	NL0013358237	POST 2.053BS OPENB	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	DE000VF5HUU7	POST 2.065TS OPENV	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	DE000CU1C5P2	POST 2.113TS OPENZ	EUR											
Certificate	DE000VF5HUS1	POST 2.115TS OPENV	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	DE000VF5HUR3	POST 2.165TS OPENV	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	DE000VF5HUT9	POST 2.215TS OPENV	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	DE000CU1C437	POST 2.262TS OPENZ	EUR											
Certificate	NL0013355274	POST 2.352BS OPENB	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	DE000CJ3QRZ7	POST 2.465TS OPENZ	EUR											
Certificate	DE000CJ3NSB0	POST 2.659TS OPENZ	EUR											
Certificate	DE000CJ3NZS2	POST 2.906TS OPENZ	EUR											
Certificate	NL0013003692	POST 2.948BS OPENB	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	DE000CV8AU00	POST 3.347TS OPENZ	EUR											
Certificate	NL0012976492	PROX 14.6TL OPENB	EUR	13,0150	13,0150	13,0150			13,0150					
Certificate	NL0012790505	PROX 17.6TL OPENB	EUR	10,2350	10,2350	10,2350			10,2350					
Certificate	DE000CJ3N229	PROX 19.8TL OPENZ	EUR	6,4000	6,8100	6,4000			6,8100					
Certificate	NL0013296387	PROX 20.8TL OPENB	EUR	7,3150	7,3150	7,3150			7,3150					
Certificate	NL0013368665	PROX 22.3TL OPENB	EUR	5,8550	5,8550	5,8550			5,8550					
Certificate	NL0013373020	PROX 23.8TL OPENB	EUR	4,4650	4,4650	4,4650			4,4650					
Certificate	NL0013158702	PROX 26.8TS OPENB	EUR	2,5250	2,5250	2,5250			2,5250					
Certificate	NL0013368822	PROX 28.3TS OPENB	EUR	4,1150	4,1150	4,1150			4,1150					
Certificate	NL0013374523	PROX 29.8TS OPENB	EUR	5,7550	5,7550	5,7550			5,7550					
Certificate	DE000CJ3N569	PROX 11.71TL OPENZ	EUR											
Certificate	DE000CD63765	PROX 17.81TL OPENZ	EUR	8,3950	8,7950	8,3950			8,7950					
Certificate	DE000CU1BZW8	PROX 21.79TL OPENZ	EUR	4,4250	4,8250	4,4250			4,8250					
Certificate	DE000CU1DBW5	PROX 24.29TL OPENZ	EUR	1,9450	2,3450	1,9450			2,3450					
Certificate	DE000CJ3SBY0	PRU 14.3TL OPENZ	EUR	0,4400	0,5300	0,4400			0,5300					
Certificate	DE000CJ3N4M0	PRU 10.78TL OPENZ	EUR	1,2200	1,3200	1,2200			1,3200					
Certificate	DE000CU1BXY9	PRU 12.78TL OPENZ	EUR	0,7800	0,8700	0,7800			0,8700					
Certificate	DE000CJ3QU00	PRU 9.248TL OPENZ	EUR	1,5600	1,6600	1,5600			1,6600					
Certificate	DE000CR6XM14	PSI20 4027TL OPENZ	EUR	10,9200	10,9200	10,9200			10,9200					
Certificate	DE000CE6BFN8	PSI20 4327TL OPENZ	EUR	7,9200	7,9200	7,9200			7,9200					
Certificate	DE000CJ3RW51	PSI20 4725TL OPENZ	EUR	3,9450	3,9450	3,9450			3,9450					
Certificate	DE000CU1CFM9	PSI20 5767TS OPENZ	EUR	6,6300	6,6300	6,6300			6,6300					

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	DE000CU1DY09	PSI20 6468TS OPENZ	EUR	13,6400	13,6400	13,6400			13,6400					
Certificate	NL0013370760	PSMG 9.46TL OPENB	EUR	0,6050	0,6050	0,6050			0,6050					
Certificate	DE000CJ3P7P4	PSMG 10.36TL OPENZ	EUR	0,4150	0,4350	0,4150			0,4350					
Certificate	NL0013276959	PSMG 10.97TL OPENB	EUR	0,4750	0,4750	0,4750			0,4750					
Certificate	DE000CU1CMZ7	PSMG 11.85TL OPENZ	EUR	0,2650	0,2850	0,2650			0,2850					
Certificate	NL0013355472	PSMG 12.46TL OPENB	EUR	0,3350	0,3350	0,3350			0,3350					
Certificate	DE000CU1DU82	PSMG 13.35TL OPENZ	EUR	0,1150	0,1350	0,1150			0,1350					
Certificate	NL0013570039	PSMG 13.95TL OPENB	EUR	0,2050	0,2050	0,2050			0,2050					
Certificate	NL0013288608	PSMG 15.59TS OPENB	EUR	0,2750	0,2750	0,2750			0,2750					
Certificate	NL0013150899	PSMG 18.54TS OPENB	EUR	0,6050	0,6050	0,6050			0,6050					
Certificate	NL0012685705	PSMG 30.14TS OPENB	EUR	1,8850	1,8850	1,8850			1,8850					
Certificate	DE000CJ3RKR7	PSMG 8.845TL OPENZ	EUR	0,5650	0,5850	0,5650			0,5850					
Certificate	DE000CJ3R1M2	PST 7TL OPENZ	EUR	2,4600	2,5250	2,4600			2,5250					
Certificate	DE000CJ3N815	PST 4.53TL OPENZ	EUR	4,8600	4,9150	4,8600			4,9150					
Certificate	DE000CJ3PWD6	PST 6.12TL OPENZ	EUR	3,3200	3,3750	3,3200			3,3750					
Certificate	DE000CU1CAD9	PST 7.99TL OPENZ	EUR	1,5000	1,5650	1,5000			1,5650					
Certificate	DE000CJ3QTQ2	PUBLI33.72TL OPENZ	EUR	1,6550	1,6550	1,6450			1,6450					
Certificate	DE000CV87W35	PUBLI40.77TL OPENZ	EUR	0,9550	0,9550	0,9450			0,9450					
Certificate	NL0009863422	QUALC 33.9TL OPENB	EUR	3,5900	3,5900	3,5900			3,5900					
Certificate	NL0013564636	QUALC 73.9TS OPENB	EUR	0,7750	0,7750	0,7750			0,7750					
Certificate	NL0013362353	QUALC 78.9TS OPENB	EUR	1,4300	1,4300	1,2650	102,9600	1	1,2650	72				
Certificate	NL0013361884	QUALC 83.9TS OPENB	EUR	1,7450	1,7450	1,7450			1,7450					
Certificate	NL0013358674	QUALC 88.9TS OPENB	EUR	2,2350	2,2350	2,2350			2,2350					
Certificate	NL0013354384	QUALC 93.9TS OPENB	EUR	2,7250	2,7250	2,7250			2,7250					
Certificate	NL0013356751	QUALC 98.9TS OPENB	EUR	3,2050	3,2050	3,2050			3,2050					
Certificate	DE000CE6BQT2	RANDS LEVOPENZ	EUR	13,4800	15,6600	13,4800			15,6600					
Certificate	NL0012796049	RANDS SHROPENZ	EUR	14,6400	14,6400	12,3000			12,3000					
Certificate	XS1961842520	RANDS STN0322B	EUR	106,7000	106,7000	106,7000			106,7000					
Certificate	NL0010887717	RANDS 21TL OPENB	EUR	30,8950	30,8950	30,8950			30,8950					
Certificate	NL0010893673	RANDS 24TL OPENB	EUR	28,2050	28,2050	28,2050			28,2050					
Certificate	DE000CP07A36	RANDS 32TL OPENC	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	DE000CP06WZ7	RANDS 32TL OPENC	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	NL0013278658	RANDS 35TL OPENB	EUR	18,2350	18,2350	18,2350			18,2350					
Certificate	NL0013381072	RANDS 35TL OPENH	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	LU1876931871	RANDS 36TCIOPENS	EUR	14,2600	15,9600	14,2600			15,9600					
Certificate	DE000CP232J0	RANDS 36TL OPENC	EUR											
Certificate	DE000CP24IK9	RANDS 36TL OPENC	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	DE000CP23532	RANDS 36TL OPENC	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	NL0013387327	RANDS 38TL OPENH	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	NL0013387319	RANDS 39TL OPENH	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	DE000CP68JV3	RANDS 40TL OPENC	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	DE000CP24H04	RANDS 40TL OPENC	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	DE000CP24RD7	RANDS 40TL OPENC	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	NL0013110927	RANDS 44BON0919Z	EUR	50,4100	50,4100	50,4100			50,4100					
Certificate	NL0013110935	RANDS 44BON1219Z	EUR	49,4000	50,7600	49,4000			50,7600					
Certificate	DE000CP68MV7	RANDS 44TL OPENC	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	DE000CP68NU7	RANDS 44TL OPENC	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	NL0013111321	RANDS 45BOC0919Z	EUR	44,8300	44,8300	44,8300			44,8300					
Certificate	NL0013398373	RANDS 45TL OPENH	EUR	0,9100	0,9200	0,9100	2730,0000	1	0,9200	3000				
Certificate	NL0013169394	RANDS 46BOC1219B	EUR	45,5300	45,6500	45,5300			45,6500					
Certificate	NL0013111339	RANDS 46BOC1219Z	EUR	45,7800	45,7800	45,7800			45,7800					
Certificate	DE000CP69VJ1	RANDS 48TS OPENC	EUR											
Certificate	DE000CP69TK3	RANDS 48TS OPENC	EUR											
Certificate	NL0013111610	RANDS 50BOC1219Z	EUR	49,1400	49,1400	49,1400			49,1400					
Certificate	NL0012796239	RANDS 50BON0619Z	EUR	49,8200	50,2700	49,8200			50,2700					
Certificate	NL0012796247	RANDS 50BON0919Z	EUR	50,7000	51,6500	50,7000			51,6500					
Certificate	NL0012796254	RANDS 50BON1219Z	EUR	51,7800	51,7800	51,7800			51,7800					
Certificate	NL0013003262	RANDS 51BOC0919B	EUR	50,4200	50,6200	50,4200			50,6200					
Certificate	NL0012796312	RANDS 51BOC1219Z	EUR	50,3400	50,3400	50,3400			50,3400					
Certificate	DE000CP24RE5	RANDS 56TS OPENC	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	DE000CP68NV5	RANDS 56TS OPENC	EUR	0,9200	0,9200	0,9100	46,0000	1	0,9100	50				
Certificate	DE000CP68MW5	RANDS 56TS OPENC	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	DE000CQ58ZA1	RANDS 56TS OPENC	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	DE000CP69FA3	RANDS 60TS OPENC	EUR											
Certificate	NL0010011979	RANDS 8.5TL OPENB	EUR	42,3450	42,3450	42,3450			42,3450					
Certificate	NL0010283974	RANDS 17.4TL OPENB	EUR	34,2550	34,2550	34,2550			34,2550					
Certificate	NL0011230503	RANDS 23.7TL OPENH	EUR	28,6400	28,6400	28,6400			28,6400					
Certificate	NL0010901500	RANDS 24.7BL OPENB	EUR	25,7450	25,7450	25,7450			25,7450					
Certificate	NL0010901682	RANDS 25.1TL OPENB	EUR	27,2350	27,2350	27,2350			27,2350					
Certificate	NL0010901518	RANDS 26.4BL OPENB	EUR	24,0550	24,0550	24,0550			24,0550					
Certificate	NL0011906706	RANDS 29.9TL OPENB	EUR	22,8950	22,8950	22,8950			22,8950					
Certificate	NL0011916085	RANDS 33.1TL OPENB	EUR	19,9850	19,9850	19,9850			19,9850					

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	NL0013285588	RANDS 36.7TL OPENB	EUR	3,3350	3,3350	3,3350			3,3350					
Certificate	DE000CJ3RZF0	RANDS 38.4TL OPENZ	EUR	2,0200	2,3350	2,0200			2,3350					
Certificate	NL0013285596	RANDS 39.6TL OPENB	EUR	2,8050	2,8050	2,8050			2,8050					
Certificate	NL0013292949	RANDS 41.1TL OPENB	EUR											
Certificate	DE000CU1CQM6	RANDS 42.2TL OPENZ	EUR	1,6500	1,9650	1,6500			1,9650					
Certificate	NL0013372188	RANDS 42.6TL OPENB	EUR	2,2650	2,2650	2,2650			2,2650					
Certificate	NL0013567217	RANDS 44.1TL OPENB	EUR	1,9950	1,9950	1,9950			1,9950					
Certificate	NL0013568462	RANDS 45.6TL OPENB	EUR											
Certificate	NL0013570047	RANDS 47.1TL OPENB	EUR	1,2400	1,4450	1,2300	75300,0000	4	1,4450	60000				
Certificate	NL0013358062	RANDS 49.8TS OPENB	EUR											
Certificate	NL0013438120	RANDS 50.9TS OPENH	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	NL0013355159	RANDS 51.8TS OPENB	EUR	1,5450	1,5450	1,5450			1,5450					
Certificate	NL0013381031	RANDS 52.7TS OPENH	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	NL0012696876	RANDS 53.8TS OPENB	EUR	10,0050	10,0050	10,0050			10,0050					
Certificate	NL0013377476	RANDS 55.7TS OPENB	EUR	2,4250	2,4250	2,4250			2,4250					
Certificate	NL0013425184	RANDS 55.7TS OPENH	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	NL0013354392	RANDS 57.7TS OPENB	EUR	2,8750	2,8750	2,8750			2,8750					
Certificate	NL0013426638	RANDS 58.8TS OPENH	EUR											
Certificate	NL0013397425	RANDS 71.6TS OPENH	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	DE000CJ3RJB3	RANDS21.74TL OPENZ	EUR											
Certificate	DE000CJ3RQJ1	RANDS22.37TL OPENZ	EUR	5,4300	5,7400	5,4300			5,7400					
Certificate	NL0011904297	RANDS23.62BL OPENB	EUR	26,8950	26,8950	26,8950			26,8950					
Certificate	DE000CJ3QCX4	RANDS26.77TL OPENZ	EUR	4,5900	4,9050	4,5900			4,9050					
Certificate	DE000CJ3NUG8	RANDS26.87TL OPENZ	EUR											
Certificate	NL0013387368	RANDS27.97TL OPENH	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	DE000CJ3RCM5	RANDS30.43TL OPENZ	EUR	3,6100	3,9250	3,6100			3,9250					
Certificate	NL0013387350	RANDS30.97TL OPENH	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	DE000CU1B942	RANDS31.36TL OPENZ	EUR	3,7200	4,0250	3,7200			4,0250					
Certificate	DE000CJ3SEZ1	RANDS32.88TL 0619Z	EUR	3,1700	3,1700	3,1700			3,1700					
Certificate	DE000CD625J9	RANDS32.88TL OPENZ	EUR											
Certificate	DE000CU1DKH7	RANDS34.38TL 0919Z	EUR	2,8700	3,1850	2,8700			3,1850					
Certificate	LU1840981648	RANDS34.71TCIOPENS	EUR	15,4700	17,1700	15,4700			17,1700					
Certificate	DE000CJ3RME1	RANDS35.41TL OPENZ	EUR	2,6200	2,9250	2,6200			2,9250					
Certificate	DE000CJ3SE03	RANDS35.88TL 0619Z	EUR	2,5700	2,8750	2,5700			2,8750					
Certificate	NL0013387343	RANDS35.99TL OPENH	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	DE000CJ3RZT1	RANDS36.74TL OPENZ	EUR	2,6900	3,0050	2,6900			3,0050					
Certificate	DE000VF1HUL5	RANDS36.84TL OPENV	EUR	1,4950	1,4950	1,4950			1,4950					
Certificate	NL0013387335	RANDS36.99TL OPENH	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	DE000CU1DKJ3	RANDS37.38TL 0919Z	EUR	2,2700	2,5850	2,2700			2,5850					
Certificate	DE000VF1RLR0	RANDS37.84TL OPENV	EUR	1,3950	1,3950	1,3950			1,3950					
Certificate	DE000VF1RLS8	RANDS38.84TL OPENV	EUR	1,2950	1,2950	1,2950			1,2950					
Certificate	DE000CJ3SDF5	RANDS38.88TL 0619Z	EUR	1,9700	2,2750	1,9700			2,2750					
Certificate	DE000VF1RM61	RANDS39.84TL OPENV	EUR	1,1950	1,1950	1,1950			1,1950					
Certificate	NL0013287766	RANDS39.87BL OPENB	EUR	2,1450	2,1450	2,1450			2,1450					
Certificate	DE000VF2XG78	RANDS39.87TL OPENV	EUR	1,3750	1,3750	1,3750			1,3750					
Certificate	NL0013381064	RANDS40.06TL OPENH	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	DE000CU1DKK1	RANDS40.38TL 0919Z	EUR	1,6700	1,9850	1,6700			1,9850					
Certificate	DE000VF16K08	RANDS40.86TL OPENV	EUR	1,0950	1,0950	1,0950			1,0950					
Certificate	DE000VF2XGD6	RANDS40.87TL OPENV	EUR	1,2850	1,2850	1,2850			1,2850					
Certificate	DE000CJ3SGM4	RANDS41.39TL OPENZ	EUR	1,4300	1,7350	1,4300			1,7350					
Certificate	NL0013238124	RANDS41.57TL OPENH	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	NL0013371743	RANDS41.87BL OPENB	EUR	1,7450	1,7450	1,7450			1,7450					
Certificate	DE000VF2XGE4	RANDS41.87TL OPENV	EUR	1,1850	1,1850	1,1850			1,1850					
Certificate	DE000CU1CNQ4	RANDS41.88TL 0619Z	EUR	1,3700	1,6750	1,3700			1,6750					
Certificate	DE000VF2L994	RANDS41.88TL OPENV	EUR	0,9950	0,9950	0,9950			0,9950					
Certificate	DE000VF30DT1	RANDS41.94TL OPENV	EUR	0,9950	0,9950	0,9950			0,9950					
Certificate	DE000VF30DQ7	RANDS42.05TL OPENV	EUR	0,7950	0,7950	0,7950			0,7950					
Certificate	DE000VF2XG86	RANDS42.87TL OPENV	EUR	1,0850	1,0850	1,0850			1,0850					
Certificate	DE000VF2XKQ0	RANDS42.89TL OPENV	EUR	0,8950	0,8950	0,8950			0,8950					
Certificate	DE000VF30ES1	RANDS42.94TL OPENV	EUR	0,8950	0,8950	0,8950			0,8950					
Certificate	NL0013392087	RANDS43.01TL OPENH	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	DE000VF30MF1	RANDS43.05TL OPENV	EUR	0,6950	0,6950	0,6950			0,6950					
Certificate	DE000CU1DW72	RANDS43.88TL 0919Z	EUR	0,9800	1,2850	0,9800			1,2850					
Certificate	DE000VF4HUW6	RANDS43.94TL OPENV	EUR	0,8050	0,8050	0,8050			0,8050					
Certificate	NL0013396682	RANDS44.01TL OPENH	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	DE000VF4HUN5	RANDS44.05TL OPENV	EUR	0,5850	0,5850	0,5850			0,5850					
Certificate	DE000CU1CRP7	RANDS44.81TL OPENZ	EUR											
Certificate	DE000CU1DQL6	RANDS44.87TL OPENZ	EUR	0,7400	1,0450	0,7400			1,0450					
Certificate	NL0013376130	RANDS44.88BL OPENB	EUR											
Certificate	DE000VF6PYV8	RANDS45.06TL OPENV	EUR	0,7050	0,7050	0,7050			0,7050					
Certificate	DE000VF6PY72	RANDS45.17TL OPENV	EUR	0,4950	0,4950	0,4950			0,4950					
Certificate	NL0013568280	RANDS45.88BL OPENB	EUR	0,7500	0,9450	0,7500	41,2500	1	0,9450	55				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF6P7N4	RANDS46.06TL OPENV	EUR	0,6150	0,6150	0,6150			0,6150					
Certificate	DE000VF6P053	RANDS46.17TL OPENV	EUR	0,3300	0,3950	0,3300	33,0000	1	0,3950	100				
Certificate	NL0013571086	RANDS46.87BL OPENB	EUR	0,6000	0,7450	0,5950	30,0000	1	0,7450	50				
Certificate	DE000VF6P6T3	RANDS47.06TL OPENV	EUR	0,5150	0,5150	0,5150			0,5150					
Certificate	DE000VF6P8V5	RANDS47.19TL OPENV	EUR	0,2400	0,2950	0,2350	24,0000	1	0,2950	100				
Certificate	NL0013451479	RANDS47.98TS OPENH	EUR											
Certificate	DE000VF6FF1	RANDS48.36TS OPENV	EUR											
Certificate	NL0013564909	RANDS48.96BS OPENB	EUR											
Certificate	DE000VF5HOM2	RANDS49.21TS OPENV	EUR											
Certificate	NL0013367196	RANDS49.25BOCO919B	EUR	48,7600	48,9300	48,7600			48,9300					
Certificate	DE000VF5TYR0	RANDS49.36TS OPENV	EUR											
Certificate	NL0013359656	RANDS49.95BS OPENB	EUR	0,2800	0,2950	0,1100	50,8000	3	0,1150	220				
Certificate	DE000CU1DGX2	RANDS50.09TS OPENZ	EUR	0,3800	0,3900	0,3800	1170,0000	2	0,3900	3000				
Certificate	DE000VF5HU28	RANDS50.22TS OPENV	EUR	0,0800	0,0850	0,0500	8,0000	1	0,0500	100				
Certificate	DE000VF5HWA5	RANDS50.36TS OPENV	EUR	0,3150	0,3150	0,3150			0,3150					
Certificate	NL0013357023	RANDS50.94BS OPENB	EUR	0,3250	0,3250	0,3250			0,3250					
Certificate	DE000VF5BR11	RANDS51.22TS OPENV	EUR											
Certificate	DE000VF43ZW1	RANDS51.36TS OPENV	EUR	0,4150	0,4150	0,4150			0,4150					
Certificate	NL0012697015	RANDS51.94BS OPENB	EUR	2,6150	2,6150	2,6150			2,6150					
Certificate	NL0013353485	RANDS52.95BS OPENB	EUR	0,7450	0,7450	0,7450			0,7450					
Certificate	DE000VF5BRZ5	RANDS53.22TS OPENV	EUR	0,3450	0,3450	0,3450			0,3450					
Certificate	NL0011241484	RANDS53.23TS OPENH	EUR	9,4300	9,4300	9,4300			9,4300					
Certificate	NL0013355282	RANDS53.96BS OPENB	EUR	0,9400	0,9450	0,9350	47,0000	1	0,9450	50				
Certificate	NL0012976658	RANDS54.25BOCO619B	EUR	48,8900	50,6000	48,8900			50,6000					
Certificate	DE000VF4HOP6	RANDS54.33TS OPENV	EUR	0,4450	0,4450	0,4450			0,4450					
Certificate	DE000VF3A136	RANDS54.71TS OPENV	EUR	0,2450	0,2450	0,2450			0,2450					
Certificate	NL0013398365	RANDS54.79TS OPENH	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	NL0013355787	RANDS54.96BS OPENB	EUR	1,1450	1,1450	1,1450			1,1450					
Certificate	DE000VF4H0Q4	RANDS55.33TS OPENV	EUR	0,5450	0,5450	0,5450			0,5450					
Certificate	DE000VF4NS90	RANDS55.47TS OPENV	EUR	0,8450	0,8450	0,8450			0,8450					
Certificate	DE000CE6BKYS	RANDS56.07TS OPENZ	EUR	1,5600	1,5600	1,2550			1,2550					
Certificate	NL0012648455	RANDS57.17BOCO619Z	EUR	57,6300	57,6300	57,6300			57,6300					
Certificate	DE000VF5BRY8	RANDS57.22TS OPENV	EUR	0,7450	0,7450	0,7450			0,7450					
Certificate	NL0013387269	RANDS57.67TS OPENH	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	DE000VF4NS17	RANDS58.26TS OPENV	EUR	0,8450	0,8450	0,8450			0,8450					
Certificate	DE000VF4NS25	RANDS59.26TS OPENV	EUR	0,9450	0,9450	0,9450			0,9450					
Certificate	NL0013387251	RANDS60.66TS OPENH	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	DE000VN66NS3	RANDS60.89TS OPENV	EUR	0,6250	0,6250	0,6250			0,6250					
Certificate	DE000CU1CSU5	RANDS62.07TS OPENZ	EUR	2,7600	2,7600	2,4450			2,4450					
Certificate	DE000CY16C73	RANDS62.59TS OPENC	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	NL0013387244	RANDS63.64TS OPENH	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	NL0013387236	RANDS66.63TS OPENH	EUR											
Certificate	NL0013425176	RANDS74.74TS OPENH	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	NL0013438112	RANDS77.84TS OPENH	EUR	3,6700	3,6700	3,6700			3,6700					
Certificate	DE000CU1CCP9	RB 45.4TL OPENZ	EUR	2,2750	2,3150	2,2750			2,3150					
Certificate	DE000CU1CQ97	RB 38.33TL OPENZ	EUR	3,0650	3,1050	3,0650			3,1050					
Certificate	DE000CV4YXY4	RB 52.42TL OPENZ	EUR	1,4950	1,5250	1,4950			1,5250					
Certificate	DE000CU1DBX3	RB 59.41TL OPENZ	EUR	0,7250	0,7450	0,7250			0,7450					
Certificate	XS0215447441	RB FX/IL 6%20	EUR											
Certificate	XS0262561789	RB SPREAD 4.552%21	EUR	101,7700	101,7700	101,7700			101,7700					
Certificate	XS0295385065	RB SPREAD T 0%22	EUR											
Certificate	NL0000459816	RB5BI PI OPENN	EUR	26,4300	26,5300	26,4300			26,5300					
Certificate	NL0009067883	RDX 284TL OPENB	EUR	14,2300	14,2300	14,2300			14,2300					
Certificate	NL0013435159	RELX 5TL OPENH	EUR											
Certificate	DE000CY51CF9	RELX 14TL OPENC	EUR	8,5800	8,5800	8,5800			8,5800					
Certificate	DE000CP68E46	RELX 14TL OPENC	EUR	8,1900	8,1900	8,1900			8,1900					
Certificate	NL0012109482	RELX 15TL OPENB	EUR	7,9900	7,9900	7,9800	18377,0000	4	7,9800	2300				
Certificate	DE000CP23ZB6	RELX 15TL OPENC	EUR	7,1500	7,1500	7,1500			7,1500					
Certificate	DE000CP68JW1	RELX 16TL OPENC	EUR	7,0200	7,0200	7,0200			7,0200					
Certificate	DE000CP69FB1	RELX 16TL OPENC	EUR	5,9100	5,9100	5,9100			5,9100					
Certificate	DE000CP24RF2	RELX 18TL OPENC	EUR	5,1100	5,1100	5,1100			5,1100					
Certificate	DE000CP24PE9	RELX 18TL OPENC	EUR	4,1500	4,1500	4,1500			4,1500					
Certificate	DE000CP24JL7	RELX 22TS OPENC	EUR											
Certificate	DE000CP24H12	RELX 22TS OPENC	EUR											
Certificate	DE000CP24PF6	RELX 24TS OPENC	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	DE000CP24RG0	RELX 24TS OPENC	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	DE000CP68NW3	RELX 26TS OPENC	EUR	5,3900	5,3900	5,3900			5,3900					
Certificate	DE000CP68E53	RELX 26TS OPENC	EUR	3,9500	3,9500	3,9500			3,9500					
Certificate	DE000CP69TL1	RELX 30TS OPENC	EUR	8,3800	8,3800	8,3800			8,3800					
Certificate	NL0009988807	RELX 2.9TL OPENB	EUR	29,5200	29,5200	29,5200			29,5200					
Certificate	NL0010516969	RELX 7.3TL OPENB	EUR											
Certificate	NL0010904165	RELX 10.6TL 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	NL0012033872	RELX 13.9TL OPENB	EUR											
Certificate	NL0012779870	RELX 16.1TL OPENB	EUR											
Certificate	NL0012602825	RELX 16.3TL OPENH	EUR											
Certificate	NL0012980585	RELX 22.5TS OPENB	EUR											
Certificate	DE000CR4HQP7	RELX 10.75TL OPENZ	EUR	10,8400	11,1400	10,8400			11,1400					
Certificate	NL0013435142	RELX 10.99TL OPENH	EUR											
Certificate	NL0011742101	RELX 12.42TL OPENH	EUR											
Certificate	DE000CR6X8J5	RELX 12.46TL OPENZ	EUR	9,1350	9,4300	9,1350			9,4300					
Certificate	NL0011996368	RELX 13.46TL OPENH	EUR											
Certificate	NL0012051171	RELX 14.46TL OPENH	EUR											
Certificate	NL0012098925	RELX 14.75BL OPENB	EUR											
Certificate	NL0012565550	RELX 14.77TL OPENH	EUR											
Certificate	DE000CD646C0	RELX 14.93TL OPENZ	EUR	6,6550	6,9600	6,6550			6,9600					
Certificate	NL0012565543	RELX 15.29TL OPENH	EUR											
Certificate	NL0012689988	RELX 15.81BL OPENB	EUR											
Certificate	DE000CJ3NSD9	RELX 16.41TL OPENZ	EUR	5,1700	5,4800	5,1700			5,4800					
Certificate	NL0013130651	RELX 16.81TL OPENH	EUR											
Certificate	NL0013381171	RELX 17.97TL OPENH	EUR											
Certificate	DE000CJ3S8K9	RELX 18.41TL OPENZ	EUR	3,1950	3,4900	3,1950			3,4900					
Certificate	NL0013427412	RELX 18.92TL OPENH	EUR											
Certificate	NL0013435134	RELX 19.48TL OPENH	EUR	3,4800	3,4800	3,4800	2088,0000	1	3,4800	600				
Certificate	NL0012993802	RELX 21.35BS OPENB	EUR											
Certificate	NL0013384621	RELX 21.78TS OPENH	EUR											
Certificate	NL0013381148	RELX 22.27TS OPENH	EUR											
Certificate	NL0012890826	RELX 23.23TS OPENH	EUR											
Certificate	NL0013435126	RELX 24.88TS OPENH	EUR											
Certificate	NL0013435118	RELX 25.88TS OPENH	EUR											
Certificate	NL0013435100	RELX 27.86TS OPENH	EUR											
Certificate	NL0013435092	RELX 29.86TS OPENH	EUR											
Certificate	NL0013435084	RELX 39.81TS OPENH	EUR											
Certificate	NL0013436777	RENAU 8.78TL OPENH	EUR	4,6800	4,6800	4,6800			4,6800					
Certificate	NL0013436769	RENAU20.81TL OPENH	EUR	3,5600	3,5600	3,5600			3,5600					
Certificate	DE000CJ3Q545	RENAU31.01TL OPENZ	EUR	2,3400	2,3400	2,3400	468,0000	1	2,3400	200				
Certificate	NL0013438138	RENAU32.83TL OPENH	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	DE000CU1C8P6	RENAU36.52TL OPENZ	EUR											
Certificate	NL0011415229	RENAU39.11TL OPENH	EUR	17,2200	18,6000	17,2200	309,9600	1	18,6000	18				
Certificate	DE000CJ3PHW7	RENAU41.07TL OPENZ	EUR											
Certificate	NL0013381205	RENAU45.16TL OPENH	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	DE000CJ3QH51	RENAU45.57TL OPENZ	EUR											
Certificate	NL0013381189	RENAU62.28TS OPENH	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	NL0013237746	RENAU64.57TS OPENH	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	NL0013427420	RENAU72.54TS OPENH	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	NL0013387475	RENAU80.43TS OPENH	EUR	3,2500	3,2500	3,2500			3,2500					
Certificate	NL0013436751	RENAU92.43TS OPENH	EUR	4,5400	4,5400	4,5400			4,5400					
Certificate	DE000CD639L6	REPSO 10.5TL OPENZ	EUR	3,1800	3,3850	3,1800			3,3850					
Certificate	DE000CE6CC84	REPSO12.49TL OPENZ	EUR	1,2100	1,4150	1,2100			1,4150					
Certificate	DE000CD61L14	REPSO9.007TL OPENZ	EUR	4,6800	4,8850	4,6800			4,8850					
Certificate	NL0006343873	RICCO PI OPENN	EUR	5,1300	5,3400	5,1300			5,3400					
Certificate	NL0006066193	RICEN PI OPENN	EUR	5,3000	5,4500	5,3000			5,4500					
Certificate	DE000CJ3QAR0	RICHE44.95TL OPENZ	EUR	1,6150	1,7100	1,6150	1998,9900	1	1,6950	1169				
Certificate	DE000CJ3N4N8	RICHE52.87TL OPENZ	EUR	1,2750	1,3550	1,2750			1,3550					
Certificate	DE000CJ3RPS4	RICHE60.91TL OPENZ	EUR	0,9250	1,0050	0,9250			1,0050					
Certificate	DE000CU1DDV3	RICHE69.93TL OPENZ	EUR	0,5350	0,5350	0,5350			0,5350					
Certificate	NL0006343907	RIEHI PI OPENN	EUR	9,8800	10,0600	9,8800			10,0600					
Certificate	NL0006066219	RIEHI PI OPENN	EUR	11,6400	11,8100	11,6400			11,8100					
Certificate	NL0009057728	RIEHN PI OPENN	EUR	1,5700	1,5700	1,5400			1,5400					
Certificate	NL0006343865	RIEHP PI OPENN	EUR	18,4700	18,6000	18,4700			18,6000					
Certificate	NL0010523932	RIM 4.8TL OPENB	EUR	3,7850	3,7850	3,7850			3,7850					
Certificate	NL0010283321	RIM 18.6TS OPENB	EUR	1,0250	1,0250	1,0250			1,0250					
Certificate	DE000CF50455	RIM 5.223TL OPENC	EUR	0,1900	0,1900	0,1900			0,1900					
Certificate	DE000CE6E390	RIOTI29.37TL OPENZ	EUR	20,7300	20,7300	20,7300			20,7300					
Certificate	DE000CJ3RNV3	RIOTI33.37TL OPENZ	EUR	3,2600	3,5100	3,2600			3,5100					
Certificate	DE000CJ3SKH6	RIOTI38.36TL OPENZ	EUR	2,1400	2,3900	2,1400			2,3900					
Certificate	DE000CU1C809	RIOTI43.35TL OPENZ	EUR	1,0400	1,2800	1,0400			1,2800					
Certificate	DE000CU1DDA7	RMG 1.42TL OPENZ	EUR	0,7800	0,7900	0,7800			0,7900					
Certificate	DE000CU1BWC7	RMG 1.66TL OPENZ	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	DE000CU1DDH2	RMG 1.92TL OPENZ	EUR	0,2400	0,2500	0,2400			0,2500					
Certificate	XS0239558819	RO PRIV EQ 0%20	EUR											
Certificate	DE000CR6Y740	ROCHE 205.TL OPENZ	EUR	6,2800	6,6800	6,2800			6,6800					
Certificate	NL0010125696	ROCHE113.5TL OPENB	EUR											
Certificate	NL0010289013	ROCHE174.3TL OPENB	EUR											
Certificate	DE000CU1CRW3	ROCHE174.8TL OPENZ	EUR	8,9800	9,3900	8,9800			9,3900					

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	NL0012984546	ROCHE222.3TL OPENB	EUR											
Certificate	DE000CV8ADG4	ROCHE233.8TL OPENZ	EUR	4,5250	4,9250	4,5250			4,9250					
Certificate	NL0013280936	ROCHE233.6TL OPENB	EUR											
Certificate	NL0013290554	ROCHE245.5TL OPENB	EUR											
Certificate	DE000CU1DVH4	ROCHE254.7TL OPENZ	EUR	1,8650	2,2550	1,8650			2,2550					
Certificate	NL0013570054	ROCHE257.5TL OPENB	EUR											
Certificate	NL0013358682	ROCHE275.3TS OPENB	EUR											
Certificate	NL0013160765	ROCHE301.3TS OPENB	EUR											
Certificate	NL0013366909	ROCHE331.5TS OPENB	EUR											
Certificate	NL0009592245	ROCHE66.03TL OPENB	EUR											
Certificate	NL0012201784	ROCKT 12.7TL OPENH	EUR	1,4200	1,4200	1,4200				1,4200				
Certificate	NL0012206981	ROCKT 15.3TL OPENH	EUR	1,2100	1,2100	1,2100				1,2100				
Certificate	NL0012212062	ROCKT 16.2TL OPENH	EUR	1,1300	1,1300	1,1300				1,1300				
Certificate	NL0012433478	ROCKT 17.3TL OPENH	EUR	1,0400	1,0400	1,0400				1,0400				
Certificate	NL0012433460	ROCKT 17.8TL OPENH	EUR	1,0000	1,0000	1,0000				1,0000				
Certificate	NL0012433924	ROCKT 18.8TL OPENH	EUR	0,9200	0,9200	0,9200				0,9200				
Certificate	NL0012516199	ROCKT 19.3TL OPENH	EUR	0,8800	0,8800	0,8800				0,8800				
Certificate	NL0012922413	ROCKT 33.3TS OPENH	EUR	1,7400	1,7400	1,7400				1,7400				
Certificate	DE000CJ3QZ59	ROCKT14.17TL OPENZ	EUR	1,0050	1,0450	1,0050				1,0450				
Certificate	DE000CJ3NSD6	ROCKT17.19TL OPENZ	EUR	0,7050	0,7450	0,7050				0,7450				
Certificate	DE000CJ3RZG8	ROCKT20.18TL OPENZ	EUR	0,4050	0,4450	0,4050				0,4450				
Certificate	DE000CN6JYA8	RR 6.495TL OPENZ	EUR	0,5850	0,6250	0,5850				0,6250				
Certificate	DE000CJ3RRK7	RR 8.001TL OPENZ	EUR	1,2650	1,4350	1,2650				1,4350				
Certificate	DE000CJ3QWB8	RTL 30.37TL OPENZ	EUR	1,5200	1,5400	1,5200				1,5400				
Certificate	DE000CJ3PR43	RTL 34.77TL OPENZ	EUR	1,0900	1,1100	1,0900				1,1100				
Certificate	DE000CU1B6V9	RTL 39.72TL OPENZ	EUR	0,6100	0,6300	0,6100				0,6300				
Certificate	NL0000458180	RUSLAND CT OPENN	EUR	164,9000	168,2000	164,9000				168,2000				
Certificate	NL0013164627	RUSSL 1161BL OPENB	EUR	3,5750	3,5750	3,5750				3,5750				
Certificate	NL0013170194	RUSSL 1170TL OPENB	EUR	3,6250	3,6250	3,6250				3,6250				
Certificate	NL0013011190	RUSSL 1264BL OPENB	EUR	2,6550	2,6550	2,6550				2,6550				
Certificate	NL0013164304	RUSSL 1272TL OPENB	EUR											
Certificate	NL0013277734	RUSSL 1366BL OPENB	EUR	1,7450	1,7450	1,7450				1,7450				
Certificate	NL0013279227	RUSSL 1375TL OPENB	EUR	1,8350	1,8350	1,8350				1,8350				
Certificate	NL0013568520	RUSSL 1467BL OPENB	EUR	0,8550	0,8550	0,8550				0,8550				
Certificate	NL0013568173	RUSSL 1476TL OPENB	EUR	0,9550	0,9550	0,9550				0,9550				
Certificate	NL0013006471	RUSSL 1655TS OPENB	EUR	1,2100	1,2250	1,2050	1210,0000	1	1,2250	1000				
Certificate	NL0013004344	RUSSL 1677BS OPENB	EUR	1,1850	1,1850	1,1850				1,1850				
Certificate	NL0013006489	RUSSL 1856TS OPENB	EUR	3,0450	3,0450	3,0450				3,0450				
Certificate	NL0012971576	RUSSL 1876BS OPENB	EUR	2,9650	2,9650	2,9650				2,9650				
Certificate	NL0012979405	RUSSL 2075BS OPENB	EUR	4,7450	4,7450	4,7450				4,7450				
Certificate	NL0013568777	RWE 22TL OPENB	EUR	3,1400	3,1400	3,1400				3,1400				
Certificate	NL0011416623	RWE 7.2TL OPENH	EUR	1,7800	1,7800	1,7800				1,7800				
Certificate	NL0011416615	RWE 8.2TL OPENH	EUR	1,6800	1,6800	1,6800				1,6800				
Certificate	NL0011798988	RWE 9.3TL OPENB	EUR	14,8900	14,8900	14,8900				14,8900				
Certificate	NL0012175541	RWE 12.2TL OPENH	EUR	1,2900	1,2900	1,2900				1,2900				
Certificate	NL0012201792	RWE 13.1TL OPENH	EUR	1,1900	1,1900	1,1900				1,1900				
Certificate	NL0012611826	RWE 13.5TL OPENH	EUR	1,1100	1,1100	1,1100				1,1100				
Certificate	NL0012611818	RWE 14.5TL OPENH	EUR											
Certificate	NL0013005846	RWE 14.6TL OPENB	EUR	10,0100	10,0100	10,0100				10,0100				
Certificate	NL0012611800	RWE 15.5TL OPENH	EUR	0,9200	0,9200	0,9200				0,9200				
Certificate	NL0013005853	RWE 15.6TL OPENB	EUR	9,0700	9,0700	9,0700				9,0700				
Certificate	NL0013228133	RWE 16.2TL OPENH	EUR	0,8500	0,8500	0,8500				0,8500				
Certificate	NL0013149214	RWE 16.7TL OPENB	EUR	8,0600	8,0600	8,0600				8,0600				
Certificate	NL0013275498	RWE 17.8TL OPENB	EUR	7,0600	7,0600	7,0600				7,0600				
Certificate	NL0013233802	RWE 18.2TL OPENH	EUR	0,6600	0,6600	0,6600				0,6600				
Certificate	NL0013278666	RWE 18.8TL OPENB	EUR	6,1300	6,1300	6,1300				6,1300				
Certificate	NL0013286917	RWE 19.8TL OPENB	EUR	5,1200	5,1200	5,1200				5,1200				
Certificate	NL0013368834	RWE 20.9TL OPENB	EUR	4,1400	4,1400	4,1400				4,1400				
Certificate	NL0012611750	RWE 23.9TS OPENH	EUR	0,2200	0,2200	0,2200	220,0000	1	0,2200	1000				
Certificate	NL0012611743	RWE 24.4TS OPENH	EUR	0,2800	0,2800	0,2800				0,2800				
Certificate	NL0013287501	RWE 24.7TS OPENB	EUR	3,1900	3,1900	3,1900				3,1900				
Certificate	NL0012611735	RWE 26.3TS OPENH	EUR	0,4900	0,4900	0,4900				0,4900				
Certificate	NL0013369820	RWE 26.6TS OPENB	EUR	5,3300	5,3300	5,3300				5,3300				
Certificate	NL0012611727	RWE 28.3TS OPENH	EUR	0,7000	0,7000	0,7000				0,7000				
Certificate	NL0012611982	RWE 30.2TS OPENH	EUR	0,9100	0,9100	0,9100				0,9100				
Certificate	NL0012928758	RWE 32.1TS OPENH	EUR	1,1200	1,1200	1,1200				1,1200				
Certificate	DE000CD64E36	RWE 11.14TL OPENZ	EUR	11,5900	12,4500	11,5900				12,4500				
Certificate	DE000CE6C3K7	RWE 13.68TL OPENZ	EUR	9,0500	9,9050	9,0500				9,9050				
Certificate	DE000CJ3QDY0	RWE 17.66TL OPENZ	EUR	5,0800	5,0800	5,0800				5,0800				
Certificate	DE000CJ3SGN2	RWE 20.15TL OPENZ	EUR	2,6000	3,4450	2,6000				3,4450				
Certificate	DE000VN6M5F1	RX10L LEVOPENV	EUR	23,5150	23,5150	23,5150				23,5150				
Certificate	DE000VN6M5H7	RX10S SHROPENV	EUR	2,4750	2,4750	2,4750				2,4750				

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	DE000VN6M5G9	RX15L LEVOPENV	EUR	31,6900	31,6900	31,6900			31,6900					
Certificate	DE000VN6M5J3	RX15S SHROENV	EUR	1,0850	1,0850	1,0850			1,0850					
Certificate	DE000CV88C61	RYANR13.99TS OPENZ	EUR	0,9750	1,0150	0,9750			1,0150					
Certificate	DE000CJ3QZA3	RYANR6.788TL OPENZ	EUR	0,8550	0,8550	0,8150			0,8150					
Certificate	DE000CJ3NS85	RYANR8.304TL OPENZ	EUR	0,4750	0,4750	0,4350			0,4350					
Certificate	DE000CJ3QZB1	RYANR9.101TL OPENZ	EUR	0,2750	0,2750	0,2350			0,2350					
Certificate	DE000CU1CDQ5	S92G 13TL OPENZ	EUR	2,4050	2,4500	2,4050			2,4500					
Certificate	DE000CJ3NWA7	S92G 12.62TL OPENZ	EUR	2,3050	2,3400	2,3050			2,3400					
Certificate	DE000CJ3R4Y1	S92G 14.95TL OPENZ	EUR	2,0450	2,0900	2,0450			2,0900					
Certificate	DE000CU1CF74	S92G 16.95TL OPENZ	EUR	1,6750	1,7100	1,6750			1,7100					
Certificate	DE000CU1DDR1	S92G 19.47TL OPENZ	EUR	1,2050	1,2500	1,2050	123,0000	1	1,2500	100				
Certificate	DE000CV88U02	SAFRN 93.5TL OPENZ	EUR	1,5750	1,7750	1,5750	1392,0000	1	1,7750	800				
Certificate	DE000CJ3SBL7	SAFRN108.4TL OPENZ	EUR	0,8350	1,0350	0,8350			1,0350					
Certificate	DE000CV4YXQ0	SAFRN73.67TL OPENZ	EUR	2,5650	2,7650	2,5650			2,7650					
Certificate	DE000CV889U6	SAFRN83.46TL OPENZ	EUR											
Certificate	DE000CV50VNS	SALES 70TL OPENC	EUR	6,6600	6,6600	6,6600			6,6600					
Certificate	DE000CV50YG3	SALES 80TL OPENC	EUR	6,2500	6,2500	6,2500			6,2500					
Certificate	DE000CV50VP0	SALES 80TL OPENC	EUR	5,6600	5,6600	5,6600			5,6600					
Certificate	DE000CV50YH1	SALES 85TL OPENC	EUR	5,7900	5,7900	5,7900			5,7900					
Certificate	DE000CV50VQ8	SALES 85TL OPENC	EUR	5,1600	5,1600	5,1600			5,1600					
Certificate	DE000CV51DE0	SALES 90TL OPENC	EUR	4,7200	4,7200	4,7200			4,7200					
Certificate	DE000CV51XS8	SALES 95TL OPENC	EUR	4,2800	4,2800	4,2800			4,2800					
Certificate	DE000CV52FK0	SALES 95TL OPENC	EUR	5,0400	5,0400	5,0400			5,0400					
Certificate	DE000CV51256	SALES 95TL OPENC	EUR	4,9900	4,9900	4,9900			4,9900					
Certificate	DE000CV52E68	SALES 100TL OPENC	EUR	3,8600	3,8600	3,8600			3,8600					
Certificate	DE000CP23R29	SALES 110TL OPENC	EUR	4,2500	4,2500	4,2500			4,2500					
Certificate	DE000CP23R22	SALES 120TL OPENC	EUR	2,5100	2,6100	2,5100	276,1000	1	2,6100	110				
Certificate	DE000CP239Z1	SALES 120TL OPENC	EUR	3,3800	3,3800	3,3800			3,3800					
Certificate	DE000CP24J27	SALES 130TL OPENC	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	DE000CP24CX7	SALES 130TL OPENC	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	DE000CP24K09	SALES 140TL OPENC	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	DE000CP69UQ8	SALES 160TS OPENC	EUR											
Certificate	DE000CP06149	SALES 170TS OPENC	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	DE000CP064F5	SALES 180TS OPENC	EUR											
Certificate	DE000CP06529	SALES 180TS OPENC	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	DE000CP686X8	SALES 190TS OPENC	EUR	4,7100	4,7100	4,7100			4,7100					
Certificate	DE000CP68651	SALES 190TS OPENC	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	DE000CU1DMA8	SALES 109.TL OPENZ	EUR	1,9700	2,0550	1,9700			2,0550					
Certificate	DE000CJ3RHG6	SALES 124.TL OPENZ	EUR	1,3400	1,4250	1,3400			1,4250					
Certificate	DE000CJ3RV37	SALES138.6TL OPENZ	EUR	0,7100	0,7950	0,7100			0,7950					
Certificate	DE000CJ3PS26	SALES94.05TL OPENZ	EUR	2,6400	2,7250	2,6400			2,7250					
Certificate	DE000CU1C4Q3	SAMSU 715TL 0919Z	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	DE000CU1C6K1	SAMSU 760TL 0919Z	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	DE000CJ3SMP5	SAMSU 795TL 0619Z	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	DE000CU1CXS9	SAMSU 815TL 0919Z	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	NL0009175975	SAMSU250.1TL OPENB	EUR	64,2500	64,2500	64,2500			64,2500					
Certificate	NL0009991991	SAMSU374.1TL OPENB	EUR	53,9500	53,9500	53,9500			53,9500					
Certificate	NL0011426994	SAMSU458.3TL OPENB	EUR	46,9600	46,9600	46,9600			46,9600					
Certificate	NL0011806336	SAMSU507.4TL OPENB	EUR	42,8800	42,8800	42,8800			42,8800					
Certificate	NL0011806344	SAMSU534.1TL OPENB	EUR	40,6600	40,6600	40,6600			40,6600					
Certificate	DE000CX001G5	SANOF 50TL OPENC	EUR	3,1800	3,1800	3,1800			3,1800					
Certificate	DE000CX00BM2	SANOF 60TL OPENC	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	DE000CX0JA51	SANOF 60TL OPENC	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	DE000CP68VH7	SANOF 65TL OPENC	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	DE000CP68T31	SANOF 65TL OPENC	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	DE000CP69QK9	SANOF 70TL OPENC	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	DE000CP68T49	SANOF 70TL OPENC	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	DE000CP68VJ3	SANOF 70TL OPENC	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	DE000CP69AZ1	SANOF 80TS OPENC	EUR											
Certificate	DE000CP69AH9	SANOF 80TS OPENC	EUR											
Certificate	DE000CP68VL9	SANOF 85TS OPENC	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	DE000CP68T64	SANOF 85TS OPENC	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	DE000CP68T72	SANOF 90TS OPENC	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	DE000CP68VM7	SANOF 90TS OPENC	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	DE000CP68VNS	SANOF 95TS OPENC	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	DE000CP68T80	SANOF 95TS OPENC	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	NL0009437045	SANOF 23.5TL OPENB	EUR	5,5850	5,5850	5,5850			5,5850					
Certificate	NL0009999465	SANOF 34.5TL OPENB	EUR	4,5550	4,5550	4,5550			4,5550					
Certificate	NL0010130126	SANOF 50.8TL OPENB	EUR	3,0350	3,0350	3,0350			3,0350					
Certificate	NL0010286399	SANOF 55.2TL OPENB	EUR	2,6250	2,6250	2,6250			2,6250					
Certificate	NL0012790976	SANOF 60.4TL OPENB	EUR	2,1450	2,1450	2,1450			2,1450					
Certificate	NL0012978555	SANOF 65.6TL OPENB	EUR	1,6650	1,6650	1,6650			1,6650					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013355480	SANOF 70.6TL OPENB	EUR	1,1950	1,1950	1,1950			1,1950					
Certificate	NL0012986434	SANOF 80.1TS OPENB	EUR	0,9150	0,9150	0,9150			0,9150					
Certificate	NL0012267215	SANOF 99.6TS OPENB	EUR	3,0250	3,0250	3,0250			3,0250					
Certificate	NL0012890842	SANOF 99.6TS OPENH	EUR	3,0700	3,0700	3,0700			3,0700					
Certificate	NL0012374797	SANOF31.38TL OPENH	EUR											
Certificate	NL0013435175	SANOF33.25TL OPENH	EUR	4,7400	4,7400	4,7400			4,7400					
Certificate	NL0013441165	SANOF36.04TL OPENH	EUR	4,4800	4,4800	4,4800			4,4800					
Certificate	NL0011413299	SANOF52.43TL OPENH	EUR	2,9500	2,9500	2,9500			2,9500					
Certificate	DE000CN6HHQ3	SANOF53.51TL OPENZ	EUR	4,5550	4,8550	4,5550			4,8550					
Certificate	NL0011890629	SANOF56.56TL OPENH	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	DE000CR1K641	SANOF59.62TL OPENZ	EUR	1,6700	1,8150	1,6700			1,8150					
Certificate	NL0012862585	SANOF59.78TL OPENH	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	NL0012927586	SANOF66.77TL OPENH	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	DE000CU1BZX6	SANOF69.58TL OPENZ	EUR	1,3450	1,6450	1,3450			1,6450					
Certificate	NL0013432768	SANOF80.97TS OPENH	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	NL0013436785	SANOF80.99TS OPENH	EUR											
Certificate	NL0013441157	SANOF83.85TS OPENH	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	NL0011413232	SANOF84.42TS OPENH	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	NL0011413224	SANOF88.08TS OPENH	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	NL0011413216	SANOF99.06TS OPENH	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	NL0013354947	SAP 107TL OPENB	EUR	2,0350	2,0350	2,0350			2,0350					
Certificate	NL0013387491	SAP 118.TS OPENH	EUR											
Certificate	NL0012038806	SAP 75.1TL OPENB	EUR	49,3800	49,3800	49,3800			49,3800					
Certificate	NL0013281686	SAP 79.2TL OPENB	EUR	4,5650	4,5650	4,5650			4,5650					
Certificate	NL0012780803	SAP 83.2TL OPENB	EUR	42,0000	42,0000	41,9800	504,0000	1	41,9800	12				
Certificate	NL0013284243	SAP 87.6TL OPENB	EUR	3,7950	3,7950	3,7950			3,7950					
Certificate	NL0013366370	SAP 92.1TL OPENB	EUR	3,3850	3,3850	3,3850			3,3850					
Certificate	NL0013353865	SAP 96.9TL OPENB	EUR	2,9550	2,9550	2,9550			2,9550					
Certificate	NL0013354293	SAP 101.8TL OPENB	EUR	2,5050	2,5050	2,5050			2,5050					
Certificate	NL0013432750	SAP 103.8TL OPENH	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	NL0013354418	SAP 117.9TS OPENB	EUR											
Certificate	NL0013432735	SAP 123.3TS OPENH	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	NL0013355035	SAP 123.8TS OPENB	EUR	2,0350	2,0350	2,0350			2,0350					
Certificate	NL0013432727	SAP 128.3TS OPENH	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	NL0013432719	SAP 138.3TS OPENH	EUR	3,1500	3,1500	3,1500			3,1500					
Certificate	NL0011721956	SAP 57.85TL OPENH	EUR	6,4000	6,4000	6,4000			6,4000					
Certificate	NL0011721949	SAP 62.06TL OPENH	EUR	6,0000	6,0000	6,0000			6,0000					
Certificate	NL0011721931	SAP 64.16TL OPENH	EUR	5,8100	5,8100	5,8100			5,8100					
Certificate	NL0011927058	SAP 65.82TL OPENH	EUR	5,6500	5,6500	5,6500			5,6500					
Certificate	NL0011929393	SAP 69.63TL OPENH	EUR	5,2900	5,2900	5,2900			5,2900					
Certificate	NL0011930599	SAP 73.79TL OPENH	EUR											
Certificate	NL0012051189	SAP 77.93TL OPENH	EUR	4,5200	4,5200	4,5200			4,5200					
Certificate	DE000CD62FB2	SAP 78.45TL OPENZ	EUR	36,5000	39,2700	36,5000			39,2700					
Certificate	NL0012847230	SAP 83.12TL OPENH	EUR	4,0300	4,0300	4,0300			4,0300					
Certificate	NL0013396872	SAP 90.85TRLOPENH	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	NL0013387566	SAP 90.92TL OPENH	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	NL0013387558	SAP 92.92TL OPENH	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	DE000CU1CH23	SAP 93.37TL OPENZ	EUR	2,1650	2,4400	2,1650	732,0000	1	2,4400	300				
Certificate	NL0013387541	SAP 94.93TL OPENH	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	NL0013398001	SAP 95.37TRLOPENH	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	DE000C3Z2P9	SBMOF 8TL OPENC	EUR	9,1500	9,1500	9,1500			9,1500					
Certificate	DE000CX0K256	SBMOF 9TL OPENC	EUR	8,2500	8,2500	8,2500			8,2500					
Certificate	DE000CX59GP4	SBMOF 10TL OPENC	EUR	7,1400	7,1400	7,1400			7,1400					
Certificate	DE000CX59AG6	SBMOF 10TL OPENC	EUR	8,0400	8,0400	8,0400			8,0400					
Certificate	NL0012983407	SBMOF 11TL OPENB	EUR	6,6400	6,6400	6,6400			6,6400					
Certificate	DE000CP23V72	SBMOF 11TL OPENC	EUR	6,7800	6,7800	6,7800			6,7800					
Certificate	DE000CP23TP9	SBMOF 11TL OPENC	EUR	6,0100	6,0100	6,0100			6,0100					
Certificate	NL0013277494	SBMOF 12TL OPENB	EUR	5,7100	5,7100	5,7100			5,7100					
Certificate	DE000CP24JN3	SBMOF 12TL OPENC	EUR	5,8600	5,8600	5,8600			5,8600					
Certificate	NL0013280282	SBMOF 13TL OPENB	EUR	4,8000	4,8000	4,8000			4,8000					
Certificate	DE000CP24JP8	SBMOF 13TL OPENC	EUR	4,9400	4,9400	4,9400			4,9400					
Certificate	DE000CP24CS7	SBMOF 13TL OPENC	EUR	4,0100	4,0100	4,0100			4,0100					
Certificate	NL0013293608	SBMOF 14TL OPENB	EUR	3,9000	3,9000	3,9000			3,9000					
Certificate	DE000CP68065	SBMOF 14TL OPENC	EUR	4,0200	4,0200	4,0200			4,0200					
Certificate	DE000CP24PJ8	SBMOF 14TL OPENC	EUR	3,0100	3,0100	3,0100			3,0100					
Certificate	NL0013294861	SBMOF 15TL OPENB	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	DE000CP68073	SBMOF 15TL OPENC	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	DE000CP682P3	SBMOF 15TL OPENC	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	NL0012648471	SBMOF 16BOC0619Z	EUR	15,8800	15,9000	15,8800			15,9000					
Certificate	DE000CP69QL7	SBMOF 17TS OPENC	EUR											
Certificate	NL0013148836	SBMOF 18BOC1219B	EUR	15,6900	15,9400	15,6900			15,9400					
Certificate	DE000CP68JY7	SBMOF 18TS 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	DE000CP69C62	SBMOF 18TS OPENC	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	DE000CP68N26	SBMOF 18TS OPENC	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	DE000CP684Y1	SBMOF 19TS OPENC	EUR											
Certificate	DE000CP68487	SBMOF 19TS OPENC	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	DE000CP680A9	SBMOF 20TS OPENC	EUR	4,6700	4,6700	4,6700			4,6700					
Certificate	DE000CP682R9	SBMOF 20TS OPENC	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	DE000VA4YP59	SBMOF 11.TL OPENV	EUR	5,7950	5,7950	5,7950			5,7950					
Certificate	NL0010920583	SBMOF 4.7TL OPENB	EUR	12,3500	12,3500	12,3500			12,3500					
Certificate	NL0010910808	SBMOF 5.8TL OPENB	EUR	11,3600	11,3600	11,3600			11,3600					
Certificate	NL0011041868	SBMOF 6.2TL OPENH	EUR	11,2000	11,2000	11,2000			11,2000					
Certificate	NL0010909297	SBMOF 6.4TL OPENB	EUR	10,8600	10,8600	10,8600			10,8600					
Certificate	NL0010654844	SBMOF 6.9TL OPENB	EUR	10,3900	10,3900	10,3900			10,3900					
Certificate	NL0010765095	SBMOF 7.5TL OPENB	EUR	9,8000	9,8000	9,8000			9,8000					
Certificate	NL0011041843	SBMOF 7.9TL OPENH	EUR	9,7400	9,7400	9,7400			9,7400					
Certificate	NL0010921052	SBMOF 8.1TL OPENB	EUR	9,3100	9,3100	9,3100			9,3100					
Certificate	NL0009964196	SBMOF 8.3TL OPENA	EUR											
Certificate	NL0011041835	SBMOF 8.4TL OPENH	EUR	9,2500	9,2500	9,2500			9,2500					
Certificate	DE000CC608A5	SBMOF 8.5TL OPENC	EUR	8,6400	8,6400	8,6400			8,6400					
Certificate	NL0011906730	SBMOF 9.3TL OPENB	EUR	8,2000	8,2000	8,2000			8,2000					
Certificate	NL0011909338	SBMOF 9.9TL OPENB	EUR	7,6300	7,6300	7,6300			7,6300					
Certificate	NL0012982425	SBMOF 10.5TL OPENB	EUR	7,1000	7,1000	7,1000			7,1000					
Certificate	DE000CJ3RKT3	SBMOF 12.4TL OPENZ	EUR	3,9500	4,2300	3,9500			4,2300					
Certificate	DE000CJ3RPH7	SBMOF 13.2TL OPENZ	EUR	3,1500	3,4300	3,1500			3,4300					
Certificate	NL0013283427	SBMOF 13.5TL OPENB	EUR	4,3400	4,3400	4,3400			4,3400					
Certificate	NL0013110943	SBMOF 13.8BON1219Z	EUR	16,5400	16,7800	16,5400			16,7800					
Certificate	DE000VF2MAA8	SBMOF 14.1TL OPENV	EUR	2,7650	2,7650	2,7650			2,7650					
Certificate	NL0012987317	SBMOF 14.4BOC0619B	EUR	14,3600	14,3600	14,3600			14,3600					
Certificate	NL0013294085	SBMOF 14.5TL OPENB	EUR	3,4400	3,4400	3,4400			3,4400					
Certificate	NL0012987283	SBMOF 15.4BOC0619B	EUR	15,3600	15,3600	15,3600			15,3600					
Certificate	NL0012795777	SBMOF 15.4BOC0919Z	EUR	15,3300	15,3400	15,3300			15,3400					
Certificate	NL0013569130	SBMOF 15.6TL OPENB	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	NL0013564644	SBMOF 17.2TS OPENB	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	NL0013111669	SBMOF 17.8BOC1219Z	EUR	17,0500	17,1700	17,0500			17,1700					
Certificate	NL0013383565	SBMOF 17.8TS OPENH	EUR	3,4500	3,4500	3,4500			3,4500					
Certificate	NL0013294929	SBMOF 18.1TS OPENB	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	NL0013366453	SBMOF 18.8TS OPENB	EUR	4,4400	4,4400	4,4400			4,4400					
Certificate	NL0012521082	SBMOF 18.8TS OPENH	EUR	4,5500	4,5500	4,5500			4,5500					
Certificate	NL0013295066	SBMOF 19.2BS OPENB	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	NL0013369838	SBMOF 19.5TS OPENB	EUR	5,2300	5,2300	5,2300			5,2300					
Certificate	NL0011231782	SBMOF 7.02TL OPENH	EUR	10,4600	10,4600	10,4600			10,4600					
Certificate	NL0012931265	SBMOF10.85TL OPENH	EUR	6,9800	6,9800	6,9800			6,9800					
Certificate	DE000CJ3Q6X9	SBMOF11.12TL OPENZ	EUR	5,8300	6,1200	5,8300			6,1200					
Certificate	NL0012932537	SBMOF11.35TL OPENH	EUR	6,5200	6,5200	6,5200			6,5200					
Certificate	DE000CV8ADZ4	SBMOF11.61TL OPENZ	EUR	4,7400	4,7400	4,7400			4,7400					
Certificate	NL0013435183	SBMOF12.02TL OPENH	EUR	5,4400	5,4400	5,4400	272,0000	1	5,4400	50				
Certificate	DE000VN9ZK10	SBMOF12.08TL OPENV	EUR	4,7850	4,7850	4,7850			4,7850					
Certificate	DE000VF1HUP6	SBMOF12.59TL OPENV	EUR	4,2750	4,2750	4,2750			4,2750					
Certificate	DE000CJ3RQM5	SBMOF12.64TL OPENZ	EUR	4,4100	4,6900	4,4100			4,6900					
Certificate	DE000VF1HUQ4	SBMOF13.09TL OPENV	EUR	3,7750	3,7750	3,7750			3,7750					
Certificate	NL0013230816	SBMOF13.56TL OPENH	EUR	4,5100	4,5100	4,5100			4,5100					
Certificate	DE000VF1RM79	SBMOF13.59TL OPENV	EUR											
Certificate	NL0013290323	SBMOF13.86BL OPENB	EUR	3,1700	3,1700	3,1700			3,1700					
Certificate	DE000CJ3SGP7	SBMOF14.09TL OPENZ	EUR	2,2600	2,5400	2,2600			2,5400					
Certificate	NL0013294572	SBMOF14.36BL OPENB	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	DE000VF2XLN5	SBMOF14.61TL OPENV	EUR	2,2650	2,2650	2,2650			2,2650					
Certificate	DE000CJ3SK54	SBMOF14.62TL OPENZ	EUR	2,5300	2,8100	2,5300			2,8100					
Certificate	NL0013294580	SBMOF14.87BL OPENB	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	DE000CJ3SIW7	SBMOF15.09TL OPENZ	EUR	1,2800	1,5800	1,2800	2517,0000	3	1,5500	1650				
Certificate	DE000VF2XMU8	SBMOF15.11TL OPENV	EUR											
Certificate	NL0013295025	SBMOF15.37BL OPENB	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	NL0013238587	SBMOF15.37TL OPENH	EUR	2,8600	2,8600	2,8600			2,8600					
Certificate	DE000VF2XNY8	SBMOF15.61TL OPENV	EUR	1,2650	1,2650	1,2650			1,2650					
Certificate	NL0013570492	SBMOF15.87BL OPENB	EUR	1,1800	1,1850	1,1600	141,6000	1	1,1600	120				
Certificate	DE000VF6P4E0	SBMOF15.92TL OPENV	EUR	0,7400	0,7450	0,7400	37,0000	1	0,7450	50				
Certificate	DE000VF6P7X3	SBMOF16.84TS OPENV	EUR	0,4350	0,4350	0,4350			0,4350					
Certificate	NL0013003270	SBMOF16.85BOC0919B	EUR	16,7000	16,7400	16,7000			16,7400					
Certificate	NL0013564917	SBMOF17.21BS OPENB	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	DE000VF5TZM8	SBMOF17.37TS OPENV	EUR	0,8750	0,8750	0,8750			0,8750					
Certificate	DE000CU1DDN0	SBMOF17.49TS OPENZ	EUR	1,2700	1,2700	0,9900			0,9900					
Certificate	NL0013294689	SBMOF18.21BS OPENB	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	DE000VF3RH66	SBMOF18.25TS OPENV	EUR	1,3750	1,3750	1,3750			1,3750					
Certificate	NL0013381247	SBMOF18.29TS OPENH	EUR	4,0000	4,0000	4,0000			4,0000					

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	NL0012525216	SBMOF18.78TS OPENH	EUR	4,5400	4,5400	4,5400			4,5400					
Certificate	NL0012536809	SBMOF18.79TS OPENH	EUR	4,5400	4,5400	4,5400			4,5400					
Certificate	DE000VF2XNW2	SBMOF18.79TS OPENV	EUR	1,8650	1,8650	1,8650								
Certificate	DE000VF2XNX0	SBMOF19.29TS OPENV	EUR	2,3650	2,3650	2,3650								
Certificate	DE000CJ3SIX5	SBMOF19.49TS OPENZ	EUR	3,2400	3,2400	2,9600								
Certificate	DE000VF3Q9F8	SBMOF19.77TS OPENV	EUR	2,8650	2,8650	2,8650								
Certificate	DE000VF5BUL9	SBMOF19.88TS OPENV	EUR											
Certificate	NL0013427925	SBMOF19.94TS OPENH	EUR	5,8200	5,8200	5,8200			5,8200					
Certificate	NL0013369655	SBMOF20.198S OPENB	EUR	4,0700	4,0700	4,0700			4,0700					
Certificate	NL0013383557	SBMOF20.79TS OPENH	EUR	6,7700	6,7700	6,7700			6,7700					
Certificate	DE000CJ18TN0	SBMOF21.49TS OPENZ	EUR	5,2300	5,2300	4,9500			4,9500					
Certificate	DE000CJ3Q4M7	SBMOF7.247TL OPENZ	EUR	9,0900	9,3700	9,0900			9,3700					
Certificate	DE000CR6X379	SBMOF9.609TL OPENZ	EUR	6,7300	7,0100	6,7300			7,0100					
Certificate	NL0011907613	SBMOF9.751BL OPENB	EUR	7,2600	7,2600	7,2600			7,2600					
Certificate	DE000CJ1BUG2	SCHAT 92.2TL OPENZ	EUR	20,1300	20,1300	20,1300			20,1300					
Certificate	DE000CJ1BUH0	SCHAT102.3TL OPENZ	EUR	10,0500	10,0500	10,0500			10,0500					
Certificate	DE000CJ1BUJ6	SCHAT120.9TS OPENZ	EUR	8,5600	8,5600	8,5600			8,5600					
Certificate	DE000CJ1BUK4	SCHAT126.3TS OPENZ	EUR	14,0100	14,0100	14,0100			14,0100					
Certificate	DE000CJ3PTM3	SCHAT131.7TS OPENZ	EUR	19,4000	19,4000	19,4000			19,4000					
Certificate	DE000CJ3Q800	SCHLM23.43TL OPENZ	EUR	2,3650	2,3650	2,3650			2,3650					
Certificate	DE000CJ3QPE6	SCHLM28.55TL OPENZ	EUR	1,4550	1,4550	1,4550			1,4550					
Certificate	DE000CJ3Q594	SCHLM32.15TL OPENZ	EUR	0,8150	0,8550	0,8150			0,8550					
Certificate	DE000CJ1DZE2	SCHLM34.64TL OPENZ	EUR	0,3850	0,4500	0,3850	135,0000	1	0,4350	300				
Certificate	DE000CJ1DFE4	SCHLM38.87TS OPENZ	EUR	0,4350	0,4350	0,4050			0,4050					
Certificate	DE000CJ1C6L9	SCHLM43.38TS OPENZ	EUR	1,2250	1,2250	1,1950			1,1950					
Certificate	DE000CJ3QPF3	SCHLM48.38TS OPENZ	EUR	2,1150	2,1150	2,0850			2,0850					
Certificate	DE000CJ3P661	SCHLM54.46TS OPENZ	EUR	3,1950	3,1950	3,1650			3,1650					
Certificate	DE000CJ3PRL9	SCHLM61.56TS OPENZ	EUR	4,4650	4,4650	4,4350			4,4350					
Certificate	NL0013387632	SCHND 50.5TL OPENH	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	NL0013387590	SCHND105.8TS OPENH	EUR	3,8500	3,8500	3,8500			3,8500					
Certificate	NL0013436819	SCHND12.02TL OPENH	EUR	6,7800	6,7800	6,7800			6,7800					
Certificate	NL0013436801	SCHND24.03TL OPENH	EUR	5,6600	5,6600	5,6600			5,6600					
Certificate	NL0013438146	SCHND36.05TL OPENH	EUR	4,5400	4,5400	4,5400			4,5400					
Certificate	DE000CJ3PLK4	SCHND37.74TL OPENZ	EUR											
Certificate	DE000CJ189C3	SCHND45.94TL OPENZ	EUR	2,9200	3,1700	2,9200			3,1700					
Certificate	NL0013387640	SCHND46.49TL OPENH	EUR	3,4600	3,5700	3,4600	1999,8800	1	3,5700	578				
Certificate	DE000CJ1DQM4	SCHND52.89TL OPENZ	EUR	2,2300	2,4800	2,2300			2,4800					
Certificate	DE000CE6CCC6	SCHND53.86TL OPENZ	EUR											
Certificate	NL0013387624	SCHND54.51TL OPENH	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	DE000CJ3SIY3	SCHND60.92TL OPENZ	EUR	1,4200	1,6700	1,4200			1,6700					
Certificate	NL0013239478	SCHND62.07TL OPENH	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	NL0013390164	SCHND66.54TL OPENH	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	DE000CJ1DD24	SCHND68.91TL OPENZ	EUR	0,6300	0,8800	0,6300			0,8800					
Certificate	NL0013387616	SCHND77.93TS OPENH	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	NL0013430077	SCHND85.61TS OPENH	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	NL0013425788	SCHND86.04TS OPENH	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	NL0013425218	SCHND86.53TS OPENH	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	NL0013387608	SCHND93.85TS OPENH	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	NL0010733622	SCXP STN0820V	EUR	127,3000	127,3000	127,3000			127,3000					
Certificate	NL0012250211	SCXP STN1124V	EUR											
Certificate	XS1444044082	SDGP STN1122K	EUR											
Certificate	DE000CJ3N823	SFER 12.75TL OPENZ	EUR	8,0200	8,5800	8,0200			8,5800					
Certificate	DE000CJ1CDP7	SFER 14.75TL OPENZ	EUR	6,1100	6,6700	6,1100			6,6700					
Certificate	DE000CJ3SHD1	SFER 16.74TL OPENZ	EUR	4,2100	4,7750	4,2100			4,7750					
Certificate	DE000CJ3QZ67	SGL 5.105TL OPENZ	EUR	0,4100	0,4100	0,3950			0,3950					
Certificate	DE000CJ3QVH7	SGL 5.657TL OPENZ	EUR	0,3000	0,3000	0,2850			0,2850					
Certificate	DE000CJ3N0F2	SGRE 7.66TL OPENZ	EUR	7,6100	8,0000	7,6100			8,0000					
Certificate	DE000CJ3NKM7	SGRE 8.64TL OPENZ	EUR	6,6700	7,0700	6,6700			7,0700					
Certificate	DE000CJ3R790	SGRE 11.08TL OPENZ	EUR	4,3650	4,7550	4,3650			4,7550					
Certificate	DE000CJ3SNF4	SGRE 12.55TL OPENZ	EUR	2,9550	3,3450	2,9550			3,3450					
Certificate	DE000CJ3QVG9	SHA 4.494TL OPENZ	EUR	0,3750	0,3850	0,3750			0,3850					
Certificate	DE000CJ3PPT6	SHA 5.299TL OPENZ	EUR	0,2150	0,2250	0,1700	11324,2400	8	0,2250	65110				
Certificate	DE000CJ3N189	SHA 6.198TL OPENZ	EUR	0,0350	0,0350	0,0350			0,0350					
Certificate	NL0013111842	SHELL LEVOPENZ	EUR	46,1000	49,5500	46,1000	4738,4000	5	49,5500	100				
Certificate	NL0013111875	SHELL SHROPEZ	EUR	44,0800	44,0800	44,0800			44,0800					
Certificate	DE000CX59NA2	SHELL 18TL OPENC	EUR	13,6400	13,6400	13,6400			13,6400					
Certificate	DE000CX00EP3	SHELL 20TL OPENC	EUR	13,4700	13,4700	13,4700			13,4700					
Certificate	DE000CY51717	SHELL 20TL OPENC	EUR	11,5700	11,5700	11,5700			11,5700					
Certificate	DE000CX00FP0	SHELL 20TL OPENC	EUR	12,5000	12,5000	12,5000			12,5000					
Certificate	DE000CX01FQ6	SHELL 21TL OPENC	EUR	12,5200	12,5200	12,5200			12,5200					
Certificate	DE000CX59Q92	SHELL 22TL OPENC	EUR	10,5800	10,5800	10,5800			10,5800					
Certificate	DE000CX59N80	SHELL 22TL OPENC	EUR	9,5100	9,5100	9,5100			9,5100					

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	DE000CY51725	SHELL 22TL OPENC	EUR	9,6300	9,6300	9,6300			9,6300					
Certificate	DE000VF1HS34	SHELL 23TL 0619V	EUR	5,7200	5,7200	5,7200			5,7200					
Certificate	DE000CY50XK7	SHELL 23TL OPENC	EUR	8,9800	8,9800	8,9800			8,9800					
Certificate	DE000CY50UW8	SHELL 23TL OPENC	EUR	7,8700	7,8700	7,8700			7,8700					
Certificate	DE000CU1BUA5	SHELL 24SWT0619Z	EUR	9,9000	9,9000	9,9000			9,9000					
Certificate	LU1876932333	SHELL 24TCIOPENS	EUR	4,6900	5,1700	4,6900			5,1700					
Certificate	DE000VF1HS42	SHELL 24TL 0619V	EUR	4,7200	4,7200	4,7200			4,7200					
Certificate	DE000CP69YG1	SHELL 24TL 0919C	EUR	4,3400	4,3400	4,3400			4,3400					
Certificate	DE000CQ5A156	SHELL 24TL OPENC	EUR	5,9600	5,9600	5,9600			5,9600					
Certificate	DE000CY51H17	SHELL 24TL OPENC	EUR	7,7000	7,7000	7,7000			7,7000					
Certificate	DE000CY51FT3	SHELL 24TL OPENC	EUR	6,5500	6,5500	6,5500			6,5500					
Certificate	DE000VF1HS59	SHELL 25TL 0619V	EUR	3,7200	3,7200	3,7200			3,7200					
Certificate	DE000CJ3SDH1	SHELL 25TL 0619Z	EUR	3,2000	3,6550	3,2000			3,6550					
Certificate	DE000CP69YH9	SHELL 25TL 0919C	EUR	3,3600	3,3600	3,3600			3,3600					
Certificate	DE000VF30JW2	SHELL 25TL 0919V	EUR											
Certificate	DE000CQ5AQ02	SHELL 25TL OPENC	EUR											
Certificate	DE000CY52W09	SHELL 25TL OPENC	EUR	5,2700	5,2700	5,2700			5,2700					
Certificate	DE000CQ5AT58	SHELL 25TL OPENC	EUR	5,9500	5,9500	5,9500			5,9500					
Certificate	DE000CP69CT0	SHELL 25TL OPENC	EUR	4,8300	4,8300	4,8300			4,8300					
Certificate	DE000CQ5BHP7	SHELL 25TL OPENC	EUR	5,6500	5,6500	5,6500			5,6500					
Certificate	DE000CP682M0	SHELL 25TL OPENC	EUR	3,8500	3,8500	3,8500			3,8500					
Certificate	DE000CP24CR9	SHELL 25TL OPENC	EUR	4,1700	4,1700	4,1700			4,1700					
Certificate	DE000VF2L721	SHELL 26TL 0619V	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	DE000CP69YJ5	SHELL 26TL 0919C	EUR											
Certificate	DE000VF30JZ5	SHELL 26TL 0919V	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	DE000CP24PG4	SHELL 26TL OPENC	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	DE000CP69MQ5	SHELL 26TL OPENC	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	DE000CP68040	SHELL 26TL OPENC	EUR											
Certificate	DE000CU1B3F9	SHELL 27SWT0619Z	EUR	9,8500	9,9000	9,8500	1980,0000	1	9,9000	200				
Certificate	DE000CU1B3G7	SHELL 27SWT0619Z	EUR	9,8500	9,9000	9,8500			9,9000					
Certificate	DE000CU1CQ30	SHELL 27SWT0719Z	EUR	6,3300	7,8900	6,3300	400,4000	1	7,8900	55				
Certificate	DE000VF3RAU3	SHELL 27TL 0619V	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	DE000CP69YK3	SHELL 27TL 0919C	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	DE000VF30J37	SHELL 27TL 0919V	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	DE000CP68AY6	SHELL 27TL OPENC	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	DE000VF6P4D2	SHELL 28TL 0919V	EUR											
Certificate	DE000CP69YL1	SHELL 29TS 0919C	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	DE000VF6FEQ1	SHELL 29TS 0919V	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	NL0013406010	SHELL 30BON0320Z	EUR	28,7900	29,1800	28,7900			29,1800					
Certificate	NL0012648836	SHELL 30BON0619Z	EUR	29,9000	29,9300	29,9000			29,9300					
Certificate	NL0013406028	SHELL 30BON0620Z	EUR	28,2500	28,6800	28,2500			28,6800					
Certificate	DE000VF2MAJ9	SHELL 30TS 0619V	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	DE000CP69YM9	SHELL 30TS 0919C	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	DE000VF30J94	SHELL 30TS 0919V	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	DE000CP68JX9	SHELL 30TS OPENC	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	DE000VF4HXM1	SHELL 31TS 0619V	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	DE000CP69YN7	SHELL 31TS 0919C	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	DE000VF30KC2	SHELL 31TS 0919V	EUR	3,0000	3,0000	3,0000			3,0000					
Certificate	NL0012648349	SHELL 32BOC0619Z	EUR	31,8300	31,8300	31,8300			31,8300					
Certificate	NL0013003312	SHELL 32BOC0919B	EUR	31,1500	31,4200	31,1500			31,4200					
Certificate	LU1910404497	SHELL 32TCIOPENS	EUR	2,9200	2,9200	2,9200			2,9200					
Certificate	DE000CP69YP2	SHELL 32TS 0919C	EUR	4,0200	4,0200	4,0200			4,0200					
Certificate	DE000VF4HXL3	SHELL 32TS 0919V	EUR	4,0400	4,0400	4,0400			4,0400					
Certificate	DE000CQ5AFS7	SHELL 32TS OPENC	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	DE000CJ3SDJ7	SHELL 33TS 0619Z	EUR	5,1000	5,1000	4,6450			4,6450					
Certificate	DE000CQ5BTE6	SHELL 34TS OPENC	EUR	3,7600	3,7600	3,7600			3,7600					
Certificate	DE000CQ5BFI4	SHELL 34TS OPENC	EUR	4,5000	4,5000	4,5000			4,5000					
Certificate	DE000CY522G9	SHELL 34TS OPENC	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	DE000CQ5AQ10	SHELL 34TS OPENC	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	DE000CY51XE8	SHELL 34TS OPENC	EUR	1,6100	1,7200	1,6000	1127,0000	2	1,7200	700				
Certificate	DE000CP24PH2	SHELL 34TS OPENC	EUR	4,4700	4,4700	4,4700			4,4700					
Certificate	DE000CU1DKP0	SHELL 35TS 0919Z	EUR	7,5000	7,5000	7,0500			7,0500					
Certificate	DE000CP689G7	SHELL 35TS OPENC	EUR	7,2400	7,2400	7,2400			7,2400					
Certificate	DE000CQ5AT74	SHELL 35TS OPENC	EUR	5,0400	5,0400	5,0400			5,0400					
Certificate	DE000CP07A85	SHELL 35TS OPENC	EUR	6,1600	6,1600	6,1600			6,1600					
Certificate	DE000CQ5BV61	SHELL 35TS OPENC	EUR											
Certificate	DE000CP24RH8	SHELL 35TS OPENC	EUR	6,7700	6,7700	6,7700			6,7700					
Certificate	DE000CQ5BHQ5	SHELL 35TS OPENC	EUR	5,5400	5,5400	5,5400			5,5400					
Certificate	DE000CP68057	SHELL 35TS OPENC	EUR	7,2000	7,2000	7,2000			7,2000					
Certificate	DE000CP064U4	SHELL 35TS OPENC	EUR	6,0800	6,0800	6,0800			6,0800					
Certificate	DE000CQ5AX11	SHELL 36TS OPENC	EUR	5,1500	5,1500	5,1500			5,1500					
Certificate	DE000CP68NX1	SHELL 36TS OPENC	EUR	8,3200	8,3200	8,3200			8,3200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CU1B132	SHELL 37TS 0619Z	EUR	9,1000	9,1000	8,6400			8,6400					
Certificate	NL0013459373	SHELL 34.TRSOPENH	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	NL0011635974	SHELL 4.4TL OPENB	EUR	24,4900	24,4900	24,4900			24,4900					
Certificate	NL0011635982	SHELL 5.5TL OPENB	EUR	23,4800	23,4800	23,4800			23,4800					
Certificate	NL0009258607	SHELL 7.6TL OPENB	EUR	21,5900	21,5900	21,5900			21,5900					
Certificate	NL0009514223	SHELL 8.8TL OPENB	EUR	20,4100	20,4100	20,4100			20,4100					
Certificate	NL0009558519	SHELL 9.9TL OPENB	EUR	19,3800	19,3800	19,3800			19,3800					
Certificate	NL0009875251	SHELL 11.1TL OPENB	EUR	18,3100	18,3100	18,3100			18,3100					
Certificate	NL0011638549	SHELL 12.2TL OPENB	EUR	17,2700	17,2700	17,2700			17,2700					
Certificate	NL0011648712	SHELL 13.2TL OPENB	EUR	16,3100	16,3100	16,3100			16,3100					
Certificate	NL0011649967	SHELL 14.3TL OPENB	EUR	15,3300	15,3300	15,3300			15,3300					
Certificate	NL0011654546	SHELL 15.4TL OPENB	EUR	14,3100	14,3100	14,3100			14,3100					
Certificate	NL0013459548	SHELL 15.6TRLOPENH	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	NL0011800081	SHELL 16.5TL OPENB	EUR	13,2800	13,2800	13,2800			13,2800					
Certificate	DE000CX0KHC8	SHELL 17.5TL OPENC	EUR	15,4400	15,4400	15,4400			15,4400					
Certificate	NL0012020382	SHELL 17.6TL OPENB	EUR	12,2600	12,2600	12,2600			12,2600					
Certificate	NL0012030654	SHELL 18.6TL OPENB	EUR	11,2800	11,2800	11,2800			11,2800					
Certificate	NL0012036321	SHELL 19.8TL OPENB	EUR	10,2400	10,2400	10,2400			10,2400					
Certificate	NL0012494926	SHELL 20.9TL OPENB	EUR	9,2200	9,2200	9,2200			9,2200					
Certificate	DE000CJ3SDG3	SHELL 21.5TL 0619Z	EUR	6,7000	7,1500	6,7000			7,1500					
Certificate	NL0012496830	SHELL 21.9TL OPENB	EUR	8,0600	8,2800	8,0600	24315,0000	2	8,2800	3000				
Certificate	DE000CU1CQ22	SHELL 22.5SWT0719Z	EUR	9,8000	9,8000	9,8000			9,8000					
Certificate	DE000CU1DSW9	SHELL 22.5SWT0919Z	EUR	8,7800	8,7800	8,6600			8,6600					
Certificate	NL0012565501	SHELL 22.6TL OPENH	EUR	7,6200	7,6200	7,6200			7,6200					
Certificate	NL0012685077	SHELL 22.9TL OPENB	EUR	7,3400	7,3400	7,3400			7,3400					
Certificate	DE000VN6ZC13	SHELL 22.9TL OPENV	EUR	8,0000	8,0000	8,0000			8,0000					
Certificate	DE000VL2FTH9	SHELL 22.9TL OPENV	EUR	7,4800	7,4800	7,4800			7,4800					
Certificate	DE000VL37F93	SHELL 22.9TL OPENV	EUR	8,6100	8,6100	8,6100			8,6100					
Certificate	DE000VL37GA7	SHELL 23.4TL OPENV	EUR	8,1200	8,1200	8,1200			8,1200					
Certificate	NL0013459472	SHELL 23.4TRLOPENH	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	DE000CJ3SE11	SHELL 23.5TL 0619Z	EUR	4,7000	5,1500	4,7000			5,1500					
Certificate	NL0012779888	SHELL 23.9TL OPENB	EUR	5,9800	6,3500	5,9800	1895,7200	5	6,3500	310				
Certificate	DE000VL37GB5	SHELL 23.9TL OPENV	EUR	7,6300	7,6300	7,6300			7,6300					
Certificate	NL0013276769	SHELL 24.3BL OPENB	EUR	4,5300	4,5300	4,5300			4,5300					
Certificate	DE000VL37GC3	SHELL 24.4TL OPENV	EUR	7,1400	7,1400	7,1400			7,1400					
Certificate	NL0013289200	SHELL 25.1TL OPENB	EUR	5,2300	5,2300	5,2300			5,2300					
Certificate	DE000VF3Q6A5	SHELL 25.5TL 0619V	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	DE000VF3QJX0	SHELL 25.5TL 0919V	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	NL0013290562	SHELL 26.1TL OPENB	EUR	4,1000	4,3000	4,1000	4100,0000	1	4,3000	1000				
Certificate	DE000VF3Q6B3	SHELL 26.5TL 0619V	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	DE000CU1CJ88	SHELL 26.5TL 0619Z	EUR	1,7100	2,1550	1,7100	301,0000	1	2,1550	140				
Certificate	DE000VF3QJ11	SHELL 26.5TL 0919V	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	NL0013368152	SHELL 27.2TL OPENB	EUR	3,2500	3,3400	3,2500	1137,5000	1	3,3400	350				
Certificate	DE000VF6P2B0	SHELL 27.5TL 0919V	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	NL0012792410	SHELL 29.3TS OPENB	EUR	3,2300	3,2300	3,2300			3,2300					
Certificate	DE000VF3Q6D9	SHELL 29.5TS 0619V	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	DE000VF3QJ78	SHELL 29.5TS 0919V	EUR	1,5100	1,5150	1,3600	347,3000	1	1,3600	230				
Certificate	NL0012788863	SHELL 30.4TS OPENB	EUR	4,3500	4,3500	4,3500			4,3500					
Certificate	DE000VF3REP5	SHELL 30.5TS 0619V	EUR	2,3600	2,4300	2,0700	26,6600	12	2,1400	12				
Certificate	DE000VF3QKB4	SHELL 30.5TS 0919V	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	NL0012790570	SHELL 31.3TS OPENB	EUR	5,3200	5,3200	5,3200			5,3200					
Certificate	DE000VF30NN3	SHELL 31.5TS 0919V	EUR	3,5200	3,5200	3,5200			3,5200					
Certificate	DE000CU1B450	SHELL 33.6TS OPENZ	EUR	5,6000	5,6000	5,1400			5,1400					
Certificate	DE000CM3YYQ1	SHELL 4.72TL OPENZ	EUR	2,3550	2,3950	2,3550			2,3950					
Certificate	NL0013459332	SHELL 42.5TRSOPENH	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	DE000CM3YLV8	SHELL 5.38TL OPENZ	EUR	22,9100	23,3650	22,9100			23,3650					
Certificate	NL0011413950	SHELL 8.54TL OPENH	EUR	20,7100	20,7100	20,7100			20,7100					
Certificate	NL0011529086	SHELL10.27BL OPENB	EUR	18,5300	18,5300	18,5300			18,5300					
Certificate	NL0011434089	SHELL11.37BL OPENB	EUR	17,4300	17,4300	17,4300			17,4300					
Certificate	DE000CNGESP9	SHELL12.92TL OPENZ	EUR	15,1800	15,6300	15,1800			15,6300					
Certificate	DE000CR9S2Y1	SHELL14.03TL OPENZ	EUR	14,0700	14,5200	14,0700			14,5200					
Certificate	NL0013459555	SHELL14.18TRLOPENH	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	NL0011649090	SHELL14.64BL OPENB	EUR											
Certificate	DE000CG2RMP2	SHELL15.29TL OPENC	EUR	19,6400	19,6400	19,6400			19,6400					
Certificate	NL0011719968	SHELL15.37TL OPENH	EUR											
Certificate	NL0011654223	SHELL15.73BL OPENB	EUR											
Certificate	DE000CN6K1A3	SHELL16.36TL OPENZ	EUR	12,3600	12,8150	12,3600			12,8150					
Certificate	NL0011799093	SHELL16.82BL OPENB	EUR	12,0100	12,0100	12,0100			12,0100					
Certificate	NL0011729322	SHELL16.93TL OPENH	EUR	12,9000	12,9000	12,9000			12,9000					
Certificate	NL0013459530	SHELL17.02TRLOPENH	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	DE000CN6JWE4	SHELL17.13TL OPENZ	EUR	10,9700	11,4200	10,9700			11,4200					
Certificate	NL0012019632	SHELL17.89BL OPENB	EUR	10,9200	10,9200	10,9200			10,9200					

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	NL0013459522	SHELL18.44TRLOPENH	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	NL0012021000	SHELL18.96BL OPENB	EUR	9,8800	9,8800	9,8800			9,8800					
Certificate	NL0011980107	SHELL19.02TL OPENH	EUR	10,9500	10,9500	10,9500			10,9500					
Certificate	DE000CN6L1V8	SHELL19.11TL OPENZ	EUR	8,9900	9,4450	8,9900			9,4450					
Certificate	NL0013459514	SHELL19.86TRLOPENH	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	NL0012034284	SHELL20.03BL OPENB	EUR	8,8100	8,8100	8,8100			8,8100					
Certificate	NL0011998232	SHELL20.56TL OPENH	EUR	9,5200	9,5200	9,5200			9,5200					
Certificate	DE000CD63WY7	SHELL20.97TL OPENZ	EUR	7,9200	8,3750	7,9200			8,3750					
Certificate	NL0012492813	SHELL21.08BL OPENB	EUR	7,7000	7,7500	7,7000	7700,0000	2	7,7500	1000				
Certificate	NL0013459506	SHELL21.27TRLOPENH	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	DE000CD63SQ1	SHELL21.48TL OPENZ	EUR	6,6000	7,0550	6,6000			7,0550					
Certificate	NL0012518138	SHELL21.58TL OPENH	EUR	8,5700	8,5700	8,5700			8,5700					
Certificate	DE000VN66VY1	SHELL21.67TL OPENV	EUR	9,0300	9,0300	9,0300			9,0300					
Certificate	NL0013459498	SHELL21.98TRLOPENH	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	NL0012495816	SHELL22.13BL OPENB	EUR	6,7200	6,7200	6,7200			6,7200					
Certificate	DE000VL2FLH6	SHELL22.19TL OPENV	EUR	8,5200	8,5200	8,5200			8,5200					
Certificate	DE000CE6ESY2	SHELL22.22TL OPENZ	EUR	5,8800	6,3300	5,8800			6,3300					
Certificate	DE000CU1DKL9	SHELL22.25TL 0919Z	EUR	5,6200	6,0600	5,6200			6,0600					
Certificate	NL0013459480	SHELL22.69TRLOPENH	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	DE000VN62C05	SHELL22.87TL OPENV	EUR	9,1000	9,1000	9,1000			9,1000					
Certificate	NL0012565493	SHELL23.11TL OPENH	EUR	7,1500	7,1500	7,1500			7,1500					
Certificate	NL0012684500	SHELL23.16BL OPENB	EUR	5,6800	5,6800	5,6800			5,6800					
Certificate	DE000CE6EW21	SHELL23.22TL OPENZ	EUR	4,8700	4,8700	4,8700			4,8700					
Certificate	DE000VL2FUH7	SHELL23.42TL OPENV	EUR	6,9700	6,9700	6,9700			6,9700					
Certificate	LU1696513024	SHELL23.46TCIOPENS	EUR	6,2000	6,6900	6,2000			6,6900					
Certificate	DE000CJ3RBH7	SHELL23.58TL OPENZ	EUR	5,4200	5,8700	5,4200			5,8700					
Certificate	NL0013381130	SHELL23.61TL OPENH	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	DE000VL2FUJ3	SHELL23.92TL OPENV	EUR	6,4600	6,4600	6,4600			6,4600					
Certificate	NL0013459464	SHELL24.11TRLOPENH	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	NL0013381122	SHELL24.12TL OPENH	EUR											
Certificate	DE000VL76DE4	SHELL24.22TL OPENV	EUR	5,9400	5,9400	5,9400			5,9400					
Certificate	DE000CV501E1	SHELL24.22TL OPENZ	EUR	3,8500	4,4200	3,8500	30360,0000	5	4,3050	7000				
Certificate	DE000CU1DKM7	SHELL24.25TL 0919Z	EUR	3,6250	3,6250	3,6250			3,6250					
Certificate	DE000VF3A466	SHELL24.48TL OPENV	EUR	4,4200	4,4200	4,4200			4,4200					
Certificate	NL0013387459	SHELL24.61TL OPENH	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	DE000VL76DC8	SHELL24.64TL OPENV	EUR	6,6600	6,6600	6,6600			6,6600					
Certificate	DE000VL76DF1	SHELL24.72TL OPENV	EUR	5,4300	5,4300	5,4300			5,4300					
Certificate	NL0013459456	SHELL24.82TRLOPENH	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	DE000VL8XKU1	SHELL24.95TL OPENV	EUR	4,9200	4,9200	4,9200			4,9200					
Certificate	DE000VF3A474	SHELL24.98TL OPENV	EUR	3,9200	3,9200	3,9200			3,9200					
Certificate	DE000CJ3R6R0	SHELL25.07TL OPENZ	EUR	3,9800	4,4350	3,9800			4,4350					
Certificate	NL0013387442	SHELL25.11TL OPENH	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	DE000VF2XEB5	SHELL25.12TL OPENV	EUR	5,2300	5,2300	5,2300			5,2300					
Certificate	DE000VL76DD6	SHELL25.14TL OPENV	EUR											
Certificate	DE000CJ3R5P6	SHELL25.19TL OPENZ	EUR	2,9200	2,9200	2,9200			2,9200					
Certificate	NL0013289416	SHELL25.31BL OPENB	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	DE000VL9S488	SHELL25.33TL OPENV	EUR	5,7100	5,7100	5,7100			5,7100					
Certificate	DE000VF3A482	SHELL25.48TL OPENV	EUR	3,4200	3,4200	3,4200			3,4200					
Certificate	NL0013459449	SHELL25.53TRLOPENH	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	DE000VF2XED1	SHELL25.62TL OPENV	EUR	4,7500	4,7500	4,7500			4,7500					
Certificate	DE000CU1DKN5	SHELL25.75TL 0919Z	EUR	2,1900	2,6150	2,1900			2,6150					
Certificate	DE000VF3A490	SHELL25.98TL OPENV	EUR	2,9200	2,9200	2,9200			2,9200					
Certificate	NL0013381114	SHELL26.12TL OPENH	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	DE000VF2XEE9	SHELL26.12TL OPENV	EUR	4,2800	4,2800	4,2800			4,2800					
Certificate	DE000CJ3R988	SHELL26.19TL OPENZ	EUR	1,9400	2,3850	1,9400			2,3850					
Certificate	NL0013459431	SHELL26.24TRLOPENH	EUR	0,2300	0,2400	0,2300	13800,0000	2	0,2400	60000				
Certificate	NL0013290786	SHELL26.31BL OPENB	EUR	2,0500	2,5400	2,0500	38152,5000	7	2,5100	16125				
Certificate	DE000VF3A5A5	SHELL26.48TL OPENV	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	DE000CU1B0L3	SHELL26.58TL OPENZ	EUR	2,5400	2,9850	2,5400			2,9850					
Certificate	NL0013381106	SHELL26.62TL OPENH	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	DE000VF2XEG4	SHELL26.62TL OPENV	EUR	3,8000	3,8000	3,8000			3,8000					
Certificate	NL0013459423	SHELL26.95TRLOPENH	EUR	0,1700	0,1700	0,1700			0,1700					
Certificate	DE000VF3Q9P7	SHELL26.99TL OPENV	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	NL0013383532	SHELL27.12TL OPENH	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	DE000VF2XEJ8	SHELL27.12TL OPENV	EUR	3,3200	3,3200	3,3200			3,3200					
Certificate	DE000VF3RAV1	SHELL27.29TL OPENV	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	NL0013569445	SHELL27.31BL OPENB	EUR	1,0700	1,5300	1,0700	58785,0000	9	1,5300	40500				
Certificate	DE000VF3RE85	SHELL27.49TL OPENV	EUR	1,2200	1,4400	1,2200	128,9200	3	1,4100	105				
Certificate	DE000VF6P0P4	SHELL27.52TL OPENV	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	NL0013459415	SHELL27.66TRLOPENH	EUR	0,1000	0,1000	0,1000			0,1000					
Certificate	DE000CU1DU90	SHELL27.68TL OPENZ	EUR	0,4800	0,9150	0,4800			0,9150					
Certificate	DE000VF6P129	SHELL27.74TL OPENV	EUR	0,9400	0,9400	0,9400			0,9400					

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
Certificate	DE000VF6P293	SHELL28.02TL OPENV	EUR											
Certificate	DE000CU1DXF4	SHELL28.08TL OPENZ	EUR											
Certificate	DE000VF6P7B9	SHELL28.76TS OPENV	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	DE000VF6FHF7	SHELL28.86TS OPENV	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	NL0013387434	SHELL29.37TS OPENH	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	NL0012783617	SHELL29.71BS OPENB	EUR	1,6800	1,6800	1,3850	22256,0000	8		15000				
Certificate	NL0013459407	SHELL29.75TRSOPENH	EUR	0,1400	0,1400	0,1400			0,1400					
Certificate	NL0013387426	SHELL29.87TS OPENH	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	NL0013387418	SHELL30.37TS OPENH	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	NL0012784961	SHELL30.68BS OPENB	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	NL0013387400	SHELL30.87TS OPENH	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	DE000CU1CDN2	SHELL31.03TS OPENZ	EUR	4,3100	4,3100	3,8650			3,8650					
Certificate	DE000CU1B4R2	SHELL31.11TS OPENZ	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	NL0013459399	SHELL31.16TRSOPENH	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	NL0013001761	SHELL31.65BS OPENB	EUR	3,3900	3,3900	3,3900			3,3900					
Certificate	NL0011039763	SHELL31.75TS OPENH	EUR	5,9600	5,9600	5,9600			5,9600					
Certificate	LU1756830383	SHELL32.18TPIOPENS	EUR											
Certificate	NL0013387392	SHELL32.36TS OPENH	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	LU1757001539	SHELL32.47TPIOPENS	EUR	1,9200	1,9200	1,4300			1,4300					
Certificate	DE000VLSR8S8	SHELL32.57TS OPENV	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	NL0013459381	SHELL32.58TRSOPENH	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	NL0013369234	SHELL32.65BS OPENB	EUR	4,3900	4,3900	4,3900			4,3900					
Certificate	DE000VLSR8Q2	SHELL32.77TS OPENV	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	NL0013389000	SHELL32.86TS OPENH	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	DE000VA1SRW0	SHELL33.03TS OPENV	EUR	3,3600	3,3600	3,3600			3,3600					
Certificate	DE000VLSR8T6	SHELL33.07TS OPENV	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	DE000VA1SR58	SHELL33.19TS OPENV	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	DE000VLSR8R0	SHELL33.27TS OPENV	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	NL0013395429	SHELL33.47TS OPENH	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	DE000VA1STR6	SHELL33.53TS OPENV	EUR	3,8700	3,8700	3,8700			3,8700					
Certificate	DE000VA2T4Z6	SHELL33.58TS OPENV	EUR	4,3800	4,3800	4,3800			4,3800					
Certificate	NL0013361728	SHELL33.65BS OPENB	EUR	5,3900	5,3900	5,3900			5,3900					
Certificate	DE000VA1ZCR7	SHELL33.66TS OPENV	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	NL0013387384	SHELL33.85TS OPENH	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	DE000VA1ZFN9	SHELL34.16TS OPENV	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	DE000VA1ZGP2	SHELL34.46TS OPENV	EUR	5,2300	5,2300	5,2300			5,2300					
Certificate	DE000CJ3NVQ5	SHELL34.57TS OPENZ	EUR	8,0000	8,0000	7,5400			7,5400					
Certificate	DE000VA15NY2	SHELL34.74TS OPENV	EUR	3,8100	3,8100	3,8100			3,8100					
Certificate	DE000VA15N50	SHELL35.07TS OPENV	EUR	5,8700	5,8700	5,8700			5,8700					
Certificate	DE000VA15N43	SHELL35.25TS OPENV	EUR	4,3100	4,3100	4,3100			4,3100					
Certificate	NL0013459365	SHELL35.41TRSOPENH	EUR											
Certificate	NL0013435076	SHELL35.56TS OPENH	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	DE000VA15P41	SHELL35.57TS OPENV	EUR	6,3900	6,3900	6,3900			6,3900					
Certificate	DE000VA15RT3	SHELL35.73TS OPENV	EUR	4,7900	4,7900	4,7900			4,7900					
Certificate	NL0012054183	SHELL35.84TS OPENH	EUR	10,3700	10,3700	10,3700			10,3700					
Certificate	NL0013459357	SHELL36.83TRSOPENH	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	NL0013459340	SHELL39.66TRSOPENH	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	NL0013381080	SHELL39.79TS OPENH	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	NL0013436744	SHELL42.52TS OPENH	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	NL0013459324	SHELL56.66TRSOPENH	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	NL0013436736	SHELL57.49TS OPENH	EUR	3,3700	3,3700	3,3700			3,3700					
Certificate	NL0013459563	SHELL7.091TRLOPENH	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	NL0011536693	SHELL9.176BL OPENB	EUR	19,6200	19,6200	19,6200			19,6200					
Certificate	DE000CV87KU1	SHOP1.113.TL OPENZ	EUR	8,7950	8,8150	8,7950			8,8150					
Certificate	DE000CV88M77	SHOP102.2TL OPENZ	EUR	9,2550	9,2750	9,2550			9,2750					
Certificate	DE000CJ3RMR3	SHOP128.3TL OPENZ	EUR	8,1400	8,1600	8,1400			8,1600					
Certificate	DE000CJ3RV11	SHOP142.9TL OPENZ	EUR											
Certificate	DE000CJ3SG68	SHOP157.7TL OPENZ	EUR	6,8800	6,8900	6,8800			6,8900					
Certificate	DE000CU1BW33	SHOP177.5TL OPENZ	EUR	6,0400	6,0400	6,0400			6,0400					
Certificate	DE000CU1CUW7	SHOP197.2TL OPENZ	EUR	5,1900	5,2000	5,1900			5,2000					
Certificate	DE000CU1C2T1	SHOP1223.2TL OPENZ	EUR	4,0850	4,2100	4,0850	4210,0000	1	4,0850	1000				
Certificate	DE000CU1C9F5	SHOP1247.9TL OPENZ	EUR	3,0350	3,0350	3,0250			3,0250					
Certificate	DE000CU1DT44	SHOP1277.9TL OPENZ	EUR	1,7150	1,7500	1,7150	875,0000	1	1,7150	500				
Certificate	DE000CJ3RCT0	SHOP182.46TL OPENZ	EUR											
Certificate	DE000CJ3NGT0	SHOP192.44TL OPENZ	EUR											
Certificate	DE000CX0KZA4	SIEME 80TL OPENC	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	DE000CX0KZB2	SIEME 90TL OPENC	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	DE000CP68ZR7	SIEME 90TL OPENC	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	DE000CP69RG5	SIEME 100TL OPENC	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	DE000CP68US6	SIEME 110TS OPENC	EUR	0,4400	0,4400	0,3800	140,8000	1	0,3800	320				
Certificate	DE000CP68ZS5	SIEME 110TS OPENC	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	NL0012307441	SIEME 117TS OPENH	EUR	2,0500	2,0500	2,0500			2,0500					

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	DE000CP68UT4	SIEME 120TS OPENC	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	DE000CP68ZT3	SIEME 120TS OPENC	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	NL0012175608	SIEME 127TS OPENH	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	DE000CP69RH3	SIEME 130TS OPENC	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	NL0013424286	SIEME 124.TRSOPENH	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	NL0013425416	SIEME 129.TRSOPENH	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	NL0009867100	SIEME 34.3TL OPENB	EUR											
Certificate	NL0011051156	SIEME 47.9TL OPENH	EUR	6,1100	6,1100	6,1100			6,1100					
Certificate	NL0010444832	SIEME 68.1TL OPENB	EUR											
Certificate	NL0011654686	SIEME 76.1TL OPENB	EUR											
Certificate	DE000CNGJU60	SIEME 78.7TL OPENZ	EUR	4,9550	5,4300	4,9550			5,4300					
Certificate	NL0011715180	SIEME 79.5TL OPENH	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	NL0011927066	SIEME 82.5TL OPENH	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	NL0011911417	SIEME 84.8TL OPENB	EUR											
Certificate	NL0011929997	SIEME 86.7TL OPENH	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	NL0013166226	SIEME 89.1TL OPENB	EUR											
Certificate	NL0013297997	SIEME 93.6TL OPENB	EUR											
Certificate	NL0013375280	SIEME 98.3TL OPENB	EUR											
Certificate	NL0013454689	SIEME102.1TRLOPENH	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	NL0013564925	SIEME108.1BS OPENB	EUR											
Certificate	NL0013424328	SIEME109.1TRSOPEH	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	NL0012935803	SIEME109.5TS OPENH	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	NL0013424310	SIEME111.1TRSOPEH	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	NL0013424302	SIEME114.1TRSOPEH	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	NL0013430986	SIEME114.3TRSOPEH	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	NL0012986764	SIEME114.3TS OPENB	EUR											
Certificate	NL0013435779	SIEME114.4TRSOPEH	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	NL0013440381	SIEME114.4TRSOPEH	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	NL0013444532	SIEME114.5TRSOPEH	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	NL0013443328	SIEME114.5TRSOPEH	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	NL0013441801	SIEME114.5TRSOPEH	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	NL0013446859	SIEME114.6TRSOPEH	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	NL0013446073	SIEME114.6TRSOPEH	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	NL0013450018	SIEME114.7TRSOPEH	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	NL0013459761	SIEME114.9TRSOPEH	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	NL0013457492	SIEME114.9TRSOPEH	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	NL0013445455	SIEME117.6TRSOPEH	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	NL0012998660	SIEME118.1BS OPENB	EUR											
Certificate	NL0013424294	SIEME119.1TRSOPEH	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	NL0012365472	SIEME124.2TS OPENH	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	NL0011084538	SIEME126.1TS OPENB	EUR											
Certificate	NL0012201800	SIEME127.4TS OPENH	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	NL0013361736	SIEME128.1BS OPENB	EUR											
Certificate	NL0012175590	SIEME145.9TS OPENH	EUR	5,1500	5,1500	5,1500			5,1500					
Certificate	NL0013424278	SIEME148.8TRSOPEH	EUR	4,3600	4,3600	4,3600			4,3600					
Certificate	NL0013431000	SIEME25.13TRLOPEH	EUR	8,0800	8,0800	8,0800			8,0800					
Certificate	DE000CU189D1	SIEME25.47TL OPENZ	EUR	1,1050	1,1950	1,1050			1,1950					
Certificate	DE000CU184T8	SIEME30.97TL OPENZ	EUR	0,5550	0,6550	0,5550			0,6550					
Certificate	NL0013424401	SIEME50.32TRLOPEH	EUR	5,5600	5,5600	5,5600			5,5600					
Certificate	NL0013293079	SIEME62.13BL OPENB	EUR											
Certificate	DE000CF3AFLO	SIEME71.26TL OPENC	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	DE000CR9O0B5	SIEME71.82TL OPENZ	EUR	6,3200	6,8100	6,3200			6,8100					
Certificate	NL0013446099	SIEME75.22TRLOPEH	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	NL0013444565	SIEME75.25TRLOPEH	EUR	3,0700	3,0700	3,0700			3,0700					
Certificate	NL0013441835	SIEME75.28TRLOPEH	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	NL0013440423	SIEME75.31TRLOPEH	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	NL0013424393	SIEME75.49TRLOPEH	EUR	3,0500	3,0500	3,0500			3,0500					
Certificate	DE000CF3AFK2	SIEME76.54TL OPENC	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	NL0012998629	SIEME82.41BL OPENB	EUR	2,3300	2,3300	2,3250	1165,0000	1	2,3250	500				
Certificate	NL0013424385	SIEME85.55TRLOPEH	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	DE000CNGKKU3	SIEME86.62TL OPENZ	EUR	3,3750	3,8500	3,3750			3,8500					
Certificate	NL0013453822	SIEME90.12TRLOPEH	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	NL0013451180	SIEME90.17TRLOPEH	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	NL0013439714	SIEME90.38TRLOPEH	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	NL0013424377	SIEME90.57TRLOPEH	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	NL0013296171	SIEME92.49BL OPENB	EUR											
Certificate	NL0013459779	SIEME95.04TRLOPEH	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	NL0013457500	SIEME95.06TRLOPEH	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	NL0013455942	SIEME95.08TRLOPEH	EUR											
Certificate	NL0013454697	SIEME95.12TRLOPEH	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	NL0013453194	SIEME95.14TRLOPEH	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	NL0013451891	SIEME95.17TRLOPEH	EUR	1,0900	1,0900	1,0900			1,0900					

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	NL0013450661	SIEME95.19TRLOPENH	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	NL0013449705	SIEME95.22TRLOPENH	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	NL0013446867	SIEME95.25TRLOPENH	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	NL0013446081	SIEME95.27TRLOPENH	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	NL0013444557	SIEME95.31TRLOPENH	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	NL0013443336	SIEME95.33TRLOPENH	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	NL0013441827	SIEME95.35TRLOPENH	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	NL0013440415	SIEME95.39TRLOPENH	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	NL0013435787	SIEME95.42TRLOPENH	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	NL0013430994	SIEME95.46TRLOPENH	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	DE000CU1CLB0	SIEME95.57TL OPENZ	EUR	1,5950	2,0700	1,5950			2,0700					
Certificate	NL0013424369	SIEME95.61TRLOPENH	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	NL0013424351	SIEME98.62TRLOPENH	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	DE000VN610H0	SILVE LEVOPENV	EUR	0,0200	0,0200	0,0200			0,0200					
Certificate	DE000VN610G2	SILVE LEVOPENV	EUR	0,3450	0,3750	0,3450			0,3750					
Certificate	DE000VN610F4	SILVE LEVOPENV	EUR	3,9000	4,0400	3,9000			4,0400					
Certificate	DE000CE6C1F1	SILVE LEVOPENZ	EUR	7,4550	7,4550	7,4550			7,4550					
Certificate	NL0013112246	SILVE LEVOPENZ	EUR	9,1800	9,1800	9,1800			9,1800					
Certificate	DE000CE6C1G9	SILVE LEVOPENZ	EUR	1,5390	1,5390	1,5390			1,5390					
Certificate	NL0000293116	SILVE PI OPENN	EUR	12,4200	13,1300	12,4200			13,1300					
Certificate	DE000VN610K4	SILVE SHROPENV	EUR	2,4750	2,4750	2,3100			2,3100					
Certificate	DE000VN610J6	SILVE SHROPENV	EUR	12,5700	12,5700	12,1800			12,1800					
Certificate	DE000VN610L2	SILVE SHROPENV	EUR	0,6050	0,6050	0,5350	270,0000	1	0,5450	500				
Certificate	DE000CE6C1H7	SILVE SHROPENZ	EUR	9,5050	9,5050	9,5050			9,5050					
Certificate	NL0013112253	SILVE SHROPENZ	EUR	8,2800	8,2800	8,2800			8,2800					
Certificate	DE000CP063U6	SILVE 10TL OPENC	EUR	4,6000	4,6000	4,6000			4,6000					
Certificate	DE000CY50941	SILVE 12TL OPENC	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	DE000CP06PX6	SILVE 12TL OPENC	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	DE000CP063V4	SILVE 13TL OPENC	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	DE000CY50M28	SILVE 13TL OPENC	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	NL0011050281	SILVE 14TL OPENH	EUR	1,4600	1,5700	1,4600	3139,0000	1	1,5700	2150				
Certificate	DE000CP68A73	SILVE 16TS OPENC	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	DE000CQ58PE4	SILVE 17TS OPENC	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	NL0012889968	SILVE 17TS OPENH	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	LU1651901578	SILVE 18TPIOPENS	EUR	2,5600	2,5600	2,4300			2,4300					
Certificate	DE000CY523C6	SILVE 18TS OPENC	EUR	3,3200	3,3200	3,3200			3,3200					
Certificate	DE000CY0AVW7	SILVE 19TS OPENC	EUR	4,1900	4,1900	4,1900			4,1900					
Certificate	DE000CY0AVX5	SILVE 20TS OPENC	EUR	5,1100	5,1100	5,1100			5,1100					
Certificate	DE000CY16QD7	SILVE 21TS OPENC	EUR	6,0600	6,0600	6,0600			6,0600					
Certificate	DE000CX0KV55	SILVE 22TS OPENC	EUR	6,9100	6,9100	6,9100			6,9100					
Certificate	DE000CX0KVR7	SILVE 24TS OPENC	EUR	8,7500	8,7500	8,7500			8,7500					
Certificate	NL0013460348	SILVE 24TS OPENH	EUR											
Certificate	DE000CX0KVQ9	SILVE 26TS OPENC	EUR	10,6000	10,6000	10,6000			10,6000					
Certificate	DE000CX0KVP1	SILVE 28TS OPENC	EUR	12,4400	12,4400	12,4400			12,4400					
Certificate	DE000CX0KVN6	SILVE 30TS OPENC	EUR											
Certificate	DE000CX0KVM8	SILVE 32TS OPENC	EUR	16,1300	16,1300	16,1300			16,1300					
Certificate	DE000CJ3P992	SILVE 14.TL OPENZ	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	NL0013182660	SILVE 14.TRLOPENH	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	NL0013184468	SILVE 14.TRLOPENH	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	NL0013457435	SILVE 15.TRSOPENH	EUR											
Certificate	DE000CU1DVJ0	SILVE 15.TS OPENZ	EUR											
Certificate	DE000CU1C924	SILVE 15.TS OPENZ	EUR											
Certificate	DE000CU189M2	SILVE 16.TS OPENZ	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	DE000CU189N0	SILVE 17.TS OPENZ	EUR											
Certificate	DE000CU189P5	SILVE 19.TS OPENZ	EUR	4,0500	4,0500	4,0500			4,0500					
Certificate	NL0013434830	SILVE 2.1TL OPENH	EUR	11,7300	11,7300	11,7300			11,7300					
Certificate	NL0011971676	SILVE 29.TRSOPENH	EUR	12,5100	12,5100	12,5100			12,5100					
Certificate	NL0013434822	SILVE 4.1TL OPENH	EUR	10,0200	10,0200	10,0200			10,0200					
Certificate	NL0011417639	SILVE 6.7TL OPENH	EUR	7,7500	7,7500	7,7500			7,7500					
Certificate	NL0013565419	SILVE 7.8TL OPENB	EUR	6,8700	6,8700	6,8700			6,8700					
Certificate	NL0000450229	SILVE 8.1TL OPENB	EUR	6,5300	6,5300	6,5300			6,5300					
Certificate	NL0013434814	SILVE 9.1TL OPENH	EUR	5,7400	5,7400	5,7400			5,7400					
Certificate	LU1790506171	SILVE 10.5TCIOPENS	EUR	3,4900	3,6400	3,4900			3,6400					
Certificate	DE000CU1DMJ9	SILVE 10.5TL 1219Z	EUR											
Certificate	NL0000450245	SILVE 10.5TL OPENB	EUR	4,4800	4,4800	4,4800			4,4800					
Certificate	NL0011050315	SILVE 10.6TL OPENH	EUR	4,4600	4,4600	4,4600			4,4600					
Certificate	NL0013565427	SILVE 10.8TL OPENB	EUR	4,3100	4,3100	4,3100			4,3100					
Certificate	NL0000431641	SILVE 11.1TL OPENB	EUR	3,9100	4,0000	3,9100	31,2800	1	4,0000	8				
Certificate	NL0011050307	SILVE 11.7TL OPENH	EUR	3,5000	3,5000	3,5000			3,5000					
Certificate	NL0012990535	SILVE 11.8TL OPENB	EUR	3,3200	3,4700	3,3200	4067,0000	1	3,4700	1225				
Certificate	DE000VA9CYV5	SILVE 12.1TL OPENV	EUR	2,9150	3,0450	2,9150			3,0450					
Certificate	DE000VA7TF22	SILVE 12.3TL OPENV	EUR	2,7150	2,7150	2,7150			2,7150					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	LU1790506338	SILVE 12.4TCIOPENS	EUR	1,7200	1,8600	1,7200			1,8600					
Certificate	NL0006521304	SILVE 12.4TL OPENB	EUR	2,9200	2,9200	2,9200			2,9200					
Certificate	DE000VA6D4H8	SILVE 12.5TL OPENV	EUR	2,5350	2,5350	2,5350			2,5350					
Certificate	DE000VAGT1C7	SILVE 12.7TL OPENV	EUR	1,8450	1,9650	1,8450			1,9650					
Certificate	NL0012990543	SILVE 12.9TL OPENB	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	NL0011050299	SILVE 12.9TL OPENH	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	DE000VASREE9	SILVE 12.9TL OPENV	EUR	2,1650	2,2950	2,1650			2,2950					
Certificate	DE000VAGT1D5	SILVE 13.2TL OPENV	EUR	1,3950	1,5150	1,3950			1,5150					
Certificate	NL0012691901	SILVE 13.4TL OPENB	EUR	1,9500	2,0900	1,9500	487,5000	1	2,0900	250				
Certificate	DE000VA4Y33	SILVE 13.4TL OPENV	EUR	1,7350	1,8550	1,7350			1,8550					
Certificate	DE000CU1DMK7	SILVE 13.5TL 1219Z	EUR	0,3150	0,3150	0,3150			0,3150					
Certificate	NL0012894257	SILVE 13.5TL OPENH	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	DE000VAGT1E3	SILVE 13.7TL OPENV	EUR	0,9350	1,0550	0,9350			1,0550					
Certificate	DE000VA7PUX5	SILVE 13.8TL OPENV	EUR	1,4250	1,5550	1,4250			1,5550					
Certificate	NL0011408026	SILVE 13.8TRLOPENH	EUR	1,0200	1,1300	1,0200	12107,5200	4	1,1300	11176				
Certificate	NL0009062306	SILVE 13.9TL OPENB	EUR	1,5600	1,6600	1,5500	967,2000	2	1,6600	620				
Certificate	NL0013380660	SILVE 14.3TL OPENH	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	NL0013567597	SILVE 14.4TL OPENB	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	DE000CU1DQT9	SILVE 14.5TL 1219Z	EUR											
Certificate	DE000CU1DX55	SILVE 14.5TL 1219Z	EUR	0,1000	0,1300	0,1000	341,5000	2	0,1250	2755				
Certificate	DE000CU1DXV1	SILVE 14.5TL OPENZ	EUR	0,4200	0,5400	0,4200	200,2000	2	0,5400	460				
Certificate	NL0013386915	SILVE 14.7TL OPENH	EUR											
Certificate	NL0013456643	SILVE 15.1TRSOPENH	EUR											
Certificate	NL0013569551	SILVE 15.1TS OPENB	EUR											
Certificate	DE000VF30D17	SILVE 15.4TS OPENV	EUR	1,1250	1,1250	1,0150			1,0150					
Certificate	DE000CU1DML5	SILVE 15.5TS 1219Z	EUR	0,0950	0,0950	0,0950			0,0950					
Certificate	DE000CU1DND0	SILVE 15.5TS OPENZ	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	NL0013371685	SILVE 15.6BS OPENB	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	NL0013371453	SILVE 15.6TS OPENB	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	NL0013386907	SILVE 15.6TS OPENH	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	DE000VF3A4X0	SILVE 15.7TS OPENV	EUR	1,3750	1,3750	1,2650			1,2650					
Certificate	NL0013364201	SILVE 16.1BS OPENB	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	NL0013363831	SILVE 16.1TS OPENB	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	DE000VF3AYR5	SILVE 16.1TS OPENV	EUR	1,7550	1,7550	1,6450			1,6450					
Certificate	DE000CJ3SSJ5	SILVE 16.1TS OPENZ	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	LU1790505959	SILVE 16.5TPIOPENS	EUR	1,3300	1,3300	1,2100			1,2100					
Certificate	DE000CU1DZK9	SILVE 16.5TS 1219Z	EUR	0,2550	0,2550	0,2550			0,2550					
Certificate	NL0012975957	SILVE 16.6TS OPENB	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	DE000VA3KSG4	SILVE 16.8TS OPENV	EUR	2,1750	2,1750	2,0650			2,0650					
Certificate	DE000VA3KSF6	SILVE 16.9TS OPENV	EUR	1,5150	1,5150	1,4050			1,4050					
Certificate	NL0013164585	SILVE 17.1BS OPENB	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	NL0013276850	SILVE 17.1TS OPENB	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	DE000VA3KSH2	SILVE 17.3TS OPENV	EUR	2,6450	2,6450	2,5350			2,5350					
Certificate	DE000VF1RK14	SILVE 17.4TS OPENV	EUR	2,9150	2,9150	2,8150			2,8150					
Certificate	DE000CU1DMM3	SILVE 17.5TS 1219Z	EUR	0,4250	0,4250	0,4250			0,4250					
Certificate	NL0013288822	SILVE 17.6TS OPENB	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	DE000VF1RK48	SILVE 17.6TS OPENV	EUR	3,1050	3,1050	3,0050			3,0050					
Certificate	NL0012551428	SILVE 17.9TS OPENH	EUR	3,5000	3,5000	3,5000			3,5000					
Certificate	DE000VF1RK71	SILVE 17.9TS OPENV	EUR	3,3750	3,3750	3,2750			3,2750					
Certificate	DE000VF1RK97	SILVE 18.1TS OPENV	EUR	3,5650	3,5650	3,5650			3,5650					
Certificate	NL0012494819	SILVE 18.3TS OPENB	EUR	3,7800	3,7800	3,7800			3,7800					
Certificate	DE000VF2L895	SILVE 18.4TS OPENV	EUR	3,8650	3,8650	3,7650			3,7650					
Certificate	LU1695121241	SILVE 18.5TPIOPENS	EUR	3,0100	3,0100	2,8900			2,8900					
Certificate	NL0011997952	SILVE 18.6TRSOPENH	EUR	3,2300	3,2300	3,2300			3,2300					
Certificate	NL0012055248	SILVE 18.7TRSOPENH	EUR	3,3200	3,3200	3,3200			3,3200					
Certificate	NL0012242218	SILVE 18.7TS OPENH	EUR	4,2400	4,2400	4,2400			4,2400					
Certificate	DE000VL2FN04	SILVE 18.7TS OPENV	EUR	2,8150	2,8150	2,7050			2,7050					
Certificate	DE000VL2FN12	SILVE 19.2TS OPENV	EUR	3,2350	3,2350	3,1250			3,1250					
Certificate	DE000CU1DZL7	SILVE 19.5TS 1219Z	EUR	0,7750	0,7750	0,7750			0,7750					
Certificate	NL0011974183	SILVE 19.7TS OPENH	EUR	5,1900	5,1900	5,1900			5,1900					
Certificate	NL0012864185	SILVE 20.4TRSOPENH	EUR	4,8300	4,8300	4,8300			4,8300					
Certificate	NL0012916423	SILVE 20.5TRSOPENH	EUR	4,9200	4,9200	4,9200			4,9200					
Certificate	NL0012196638	SILVE 20.5TRSOPENH	EUR	4,9200	4,9200	4,9200			4,9200					
Certificate	NL0012195390	SILVE 20.5TRSOPENH	EUR	4,9200	4,9200	4,9200			4,9200					
Certificate	NL0012176788	SILVE 20.5TRSOPENH	EUR	4,9200	4,9200	4,9200			4,9200					
Certificate	NL0012181077	SILVE 20.5TRSOPENH	EUR	4,9200	4,9200	4,9200			4,9200					
Certificate	NL0012173454	SILVE 20.5TRSOPENH	EUR	4,9200	4,9200	4,9200			4,9200					
Certificate	NL0012199541	SILVE 20.5TRSOPENH	EUR	4,9200	4,9200	4,9200			4,9200					
Certificate	NL0012198469	SILVE 20.5TRSOPENH	EUR	4,9200	4,9200	4,9200			4,9200					
Certificate	NL0012195754	SILVE 20.5TRSOPENH	EUR	4,9200	4,9200	4,9200			4,9200					
Certificate	NL0012200331	SILVE 20.5TRSOPENH	EUR	4,9200	4,9200	4,9200			4,9200					
Certificate	NL0012200026	SILVE 20.5TRSOPENH	EUR	4,9200	4,9200	4,9200			4,9200					

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	NL0011979802	SILVE 20.5TS OPENH	EUR	5,8700	5,8700	5,8700			5,8700					
Certificate	NL0011050166	SILVE 21.1TS OPENH	EUR	6,5100	6,5100	6,5100			6,5100					
Certificate	NL0011931084	SILVE 28.9TRSOPENH	EUR	12,4300	12,4300	12,4300			12,4300					
Certificate	DE000CG33W21	SILVE 34.5TS OPENC	EUR	17,8800	17,8800	17,8800			17,8800					
Certificate	NL0009938992	SILVE 36.7TS OPENB	EUR	21,1500	21,1500	21,1500			21,1500					
Certificate	NL0012990311	SILVE10.46BL OPENB	EUR	4,1900	4,1900	4,1900			4,1900					
Certificate	NL0012989446	SILVE11.55BL OPENB	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	DE000CV88318	SILVE11.71TL OPENZ	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	DE000CU1BU27	SILVE12.02TL OPENZ	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	NL0011408059	SILVE12.05TRLOPENH	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	NL0010897179	SILVE12.06BL OPENB	EUR	2,7300	2,7500	2,7300	1365,0000	1	2,7500	500				
Certificate	DE000VA9CYW3	SILVE12.24TL OPENV	EUR	2,2850	2,4150	2,2850			2,4150					
Certificate	DE000VA6D4J4	SILVE12.44TL OPENV	EUR	2,0650	2,1850	2,0650			2,1850					
Certificate	NL0011408042	SILVE12.63TRLOPENH	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	DE000CN6HP10	SILVE12.73TL OPENZ	EUR	2,1250	2,1250	2,1250			2,1250					
Certificate	NL0012989164	SILVE12.77BL OPENB	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	NL0013133648	SILVE12.88TRLOPENH	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	DE000VASRJRO	SILVE12.93TL OPENV	EUR	1,6150	1,7350	1,6150			1,7350					
Certificate	NL0013456650	SILVE13.01TRLOPENH	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	NL0013453152	SILVE13.03TRLOPENH	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	NL0013449978	SILVE13.04TRLOPENH	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	DE000CU1DEZ2	SILVE13.05TL OPENZ	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	NL0013444516	SILVE13.06TRLOPENH	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	NL0013442130	SILVE13.07TRLOPENH	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	NL0013433253	SILVE13.09TRLOPENH	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	NL0013180771	SILVE13.09TRLOPENH	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	NL0011408034	SILVE13.21TRLOPENH	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	NL0013128010	SILVE13.22TRLOPENH	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	DE000CN6HP02	SILVE13.23TL OPENZ	EUR	1,6750	1,6750	1,6750			1,6750					
Certificate	NL0011521265	SILVE13.29BL OPENB	EUR	1,5100	1,6700	1,5100	11649,5000	10	1,6500	7350				
Certificate	NL0013453764	SILVE13.33TRLOPENH	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	DE000VA4YY41	SILVE13.41TL OPENV	EUR	1,1350	1,2550	1,1350			1,2550					
Certificate	NL0012895775	SILVE13.43TRLOPENH	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	LU1790506684	SILVE13.45TCIOPENS	EUR	0,7400	0,8800	0,7400			0,8800					
Certificate	NL0012893077	SILVE13.55TRLOPENH	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	NL0013188642	SILVE13.67TRLOPENH	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	DE000CN6GW12	SILVE13.73TL OPENZ	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	NL0010897187	SILVE13.87BL OPENB	EUR	1,0500	1,1500	1,0500	4552,0000	5	1,1400	4100				
Certificate	NL0012893630	SILVE13.96TRLOPENH	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	NL0013187867	SILVE13.98TRLOPENH	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	DE000VA9C2Y5	SILVE13.99TL OPENV	EUR	0,7250	0,8350	0,7250			0,8350					
Certificate	NL0013186950	SILVE13.99TRLOPENH	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	NL0013185705	SILVE13.99TRLOPENH	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	NL0013182173	SILVE14.01TRLOPENH	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	NL0013183379	SILVE14.01TRLOPENH	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	DE000CU1CCA1	SILVE14.06TL OPENZ	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	NL0013187859	SILVE14.08TRLOPENH	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	NL0013184450	SILVE14.11TRLOPENH	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	NL0012893622	SILVE14.17TRLOPENH	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	NL0012905517	SILVE14.22TRLOPENH	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	DE000CN6G9Y2	SILVE14.25TL OPENZ	EUR	0,7100	0,7200	0,7100	15847,2000	2	0,7200	22320				
Certificate	NL0013194343	SILVE14.25TRLOPENH	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	NL0013193642	SILVE14.26TRLOPENH	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	NL0013194111	SILVE14.26TRLOPENH	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	NL0013083991	SILVE14.28TRLOPENH	EUR	0,6900	0,7000	0,6700	4388,0000	2	0,7000	6400				
Certificate	NL0013568496	SILVE14.38BL OPENB	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	DE000VF6PXS6	SILVE14.39TL OPENV	EUR	0,5050	0,6250	0,5050			0,6250					
Certificate	NL0013453756	SILVE14.43TRLOPENH	EUR	0,4500	0,5700	0,4500	2508,3500	4	0,5700	5110				
Certificate	DE000CU1DPD5	SILVE14.48TL OPENZ	EUR											
Certificate	DE000CU1DPF0	SILVE14.53TL OPENZ	EUR											
Certificate	NL0013454663	SILVE14.53TRLOPENH	EUR	0,3700	0,5000	0,3700	89,2800	3	0,4800	200				
Certificate	DE000CU1DZB8	SILVE14.54TL OPENZ	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	NL0013194913	SILVE14.62TRLOPENH	EUR											
Certificate	NL0013224694	SILVE14.63TRLOPENH	EUR											
Certificate	DE000VF6P8P7	SILVE14.65TL OPENV	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	NL0013389216	SILVE14.71TRLOPENH	EUR											
Certificate	NL0013385529	SILVE14.71TRLOPENH	EUR											
Certificate	NL0013389257	SILVE14.71TRLOPENH	EUR											
Certificate	NL0013385065	SILVE14.72TRLOPENH	EUR											
Certificate	NL0013224686	SILVE14.73TRLOPENH	EUR											
Certificate	NL0013245020	SILVE14.75TRLOPENH	EUR											
Certificate	DE000CU1DAM8	SILVE14.88TS 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	NL0013570138	SILVE15.09BS OPENB	EUR											
Certificate	DE000VF6P4A8	SILVE15.09TS OPENV	EUR											
Certificate	DE000CU1DUK0	SILVE15.12TS OPENZ	EUR											
Certificate	NL0013400153	SILVE15.25TRSOPENH	EUR	0,3100	0,3100	0,2400	115,7800	2	0,2400		382			
Certificate	DE000CU1CR62	SILVE15.37TS OPENZ	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	DE000VF4HZ16	SILVE15.39TS OPENV	EUR	0,4450	0,4450	0,3350			0,3350					
Certificate	NL0013392533	SILVE15.43TRSOPENH	EUR	0,5000	0,5000	0,3900	250,0000	1	0,3900	500				
Certificate	NL0013392525	SILVE15.53TRSOPENH	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	DE000CU1CB45	SILVE15.61TS OPENZ	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	NL0013392517	SILVE15.63TRSOPENH	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	DE000VF3A4V4	SILVE15.67TS OPENV	EUR	0,6450	0,6450	0,5350			0,5350					
Certificate	NL0013392509	SILVE15.73TRSOPENH	EUR											
Certificate	NL0013241862	SILVE15.86TRSOPENH	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	DE000CJ3ST89	SILVE15.86TS OPENZ	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	DE000VF3A268	SILVE15.92TS OPENV	EUR	0,8650	0,8650	0,7550			0,7550					
Certificate	NL0013241854	SILVE15.96TRSOPENH	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	NL0013241847	SILVE16.06TRSOPENH	EUR											
Certificate	DE000VF3AYQ7	SILVE16.17TS OPENV	EUR	1,0850	1,0850	1,0850			1,0850					
Certificate	NL0013439664	SILVE16.19TRSOPENH	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	NL0012925523	SILVE16.22TRSOPENH	EUR	1,2300	1,2300	1,1000	7131,7600	2	1,1000	5968				
Certificate	NL0012925515	SILVE16.32TRSOPENH	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	NL0012925507	SILVE16.42TRSOPENH	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	NL0012919302	SILVE16.52TRSOPENH	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	NL0012924096	SILVE16.52TRSOPENH	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	DE000VA7TDE3	SILVE16.55TS OPENV	EUR	1,3050	1,3050	1,1950			1,1950					
Certificate	NL0013003536	SILVE16.61BS OPENB	EUR											
Certificate	DE000CJ3R3X5	SILVE16.61TS OPENZ	EUR	1,4750	1,4750	1,4750			1,4750					
Certificate	NL0012919088	SILVE16.62TRSOPENH	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	NL0013236409	SILVE16.71TRSOPENH	EUR											
Certificate	NL0013226913	SILVE16.71TRSOPENH	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	NL0013238223	SILVE16.71TRSOPENH	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	NL0013229602	SILVE16.71TRSOPENH	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	NL0013237621	SILVE16.71TRSOPENH	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	NL0013236888	SILVE16.71TRSOPENH	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	NL0013238884	SILVE16.71TRSOPENH	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	NL0013229297	SILVE16.71TRSOPENH	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	NL0012919070	SILVE16.72TRSOPENH	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	NL0012917942	SILVE16.82TRSOPENH	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	NL0012917934	SILVE16.92TRSOPENH	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	NL0012917926	SILVE17.02TRSOPENH	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	NL0012916449	SILVE17.02TRSOPENH	EUR											
Certificate	LU1790425505	SILVE17.05TPIOPENS	EUR	1,8100	1,8100	1,6800			1,6800					
Certificate	NL0012863401	SILVE17.22TRSOPENH	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	NL0012916431	SILVE17.22TRSOPENH	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	NL0012863393	SILVE17.32TRSOPENH	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	NL0012613004	SILVE17.38TRSOPENH	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	NL0012864201	SILVE17.52TRSOPENH	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	DE000VL76840	SILVE17.53TS OPENV	EUR	1,9550	1,9550	1,8450			1,8450					
Certificate	NL0013275597	SILVE17.59BS OPENB	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	NL0012863385	SILVE17.62TRSOPENH	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	NL0012863377	SILVE17.72TRSOPENH	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	NL0012863369	SILVE17.82TRSOPENH	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	DE000CE6EU31	SILVE17.84TS OPENZ	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	NL0012612998	SILVE17.88TRSOPENH	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	NL0012864193	SILVE18.02TRSOPENH	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	LU1651918549	SILVE18.05TPIOPENS	EUR	2,6100	2,6100	2,4800			2,4800					
Certificate	NL0013288897	SILVE18.09BS OPENB	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	NL0012863351	SILVE18.12TRSOPENH	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	DE000VL2FT16	SILVE18.16TS OPENV	EUR	2,3850	2,3850	2,2850			2,2850					
Certificate	NL0012863344	SILVE18.21TRSOPENH	EUR	2,8800	2,8800	2,8800			2,8800					
Certificate	NL0011979588	SILVE18.43TRSOPENH	EUR	3,0700	3,0700	3,0700			3,0700					
Certificate	NL0012052617	SILVE18.51TRSOPENH	EUR	3,1500	3,1500	3,1500			3,1500					
Certificate	NL0012053326	SILVE18.52TRSOPENH	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	NL0012052906	SILVE18.52TRSOPENH	EUR	3,1500	3,1500	3,1500			3,1500					
Certificate	NL0012053722	SILVE18.56TRSOPENH	EUR	3,1800	3,1800	3,1800			3,1800					
Certificate	NL0012054407	SILVE18.56TRSOPENH	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	NL0011997713	SILVE18.59TRSOPENH	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	NL0011997663	SILVE18.59TRSOPENH	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	NL0012049274	SILVE18.62TRSOPENH	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	NL0012048755	SILVE18.62TRSOPENH	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	NL0012052369	SILVE18.64TRSOPENH	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	NL0012054969	SILVE18.69TRSOPENH	EUR	3,3100	3,3100	3,3100			3,3100					

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	DE000CU1CB52	SILVE18.84TS OPENZ	EUR	3,4700	3,4700	3,4700			3,4700					
Certificate	LU1651918978	SILVE19.05TPIOPENB	EUR	3,4900	3,4900	3,3600			3,3600					
Certificate	NL0011971346	SILVE19.39TRSOPENH	EUR	3,9300	3,9300	3,9300			3,9300					
Certificate	NL0012090559	SILVE20.46TRSOPENH	EUR	4,8800	4,8800	4,8800			4,8800					
Certificate	NL0012095038	SILVE20.46TRSOPENH	EUR	4,8800	4,8800	4,8800			4,8800					
Certificate	NL0012095418	SILVE20.46TRSOPENH	EUR	4,8800	4,8800	4,8800			4,8800					
Certificate	NL0012092126	SILVE20.46TRSOPENH	EUR	4,8800	4,8800	4,8800			4,8800					
Certificate	NL0012095822	SILVE20.47TRSOPENH	EUR	4,8900	4,8900	4,8900			4,8900					
Certificate	NL0012096200	SILVE20.47TRSOPENH	EUR	4,9000	4,9000	4,9000			4,9000					
Certificate	NL0012096416	SILVE20.48TRSOPENH	EUR	4,9000	4,9000	4,9000			4,9000					
Certificate	NL0012172712	SILVE20.48TRSOPENH	EUR	4,9100	4,9100	4,9100			4,9100					
Certificate	NL0012097372	SILVE20.48TRSOPENH	EUR	4,9000	4,9000	4,9000			4,9000					
Certificate	NL0011421060	SILVE20.77TRSOPENH	EUR	5,1600	5,1600	5,1600			5,1600					
Certificate	NL0011417381	SILVE20.98TRSOPENH	EUR	5,3500	5,3500	5,3500			5,3500					
Certificate	NL0011734363	SILVE21.93TRSOPENH	EUR	6,2000	6,2000	6,2000			6,2000					
Certificate	NL0011417373	SILVE22.86TRSOPENH	EUR	7,0300	7,0300	7,0300			7,0300					
Certificate	NL0012916415	SILVE23.98TRSOPENH	EUR	8,0300	8,0300	8,0300			8,0300					
Certificate	NL0011735816	SILVE24.79TRSOPENH	EUR	8,7500	8,7500	8,7500			8,7500					
Certificate	NL0011888912	SILVE26.72TRSOPENH	EUR	10,4700	10,4700	10,4700			10,4700					
Certificate	NL0011894993	SILVE28.83TRSOPENH	EUR	12,3700	12,3700	12,3700			12,3700					
Certificate	NL0011894472	SILVE28.83TRSOPENH	EUR	12,3600	12,3600	12,3600			12,3600					
Certificate	NL0011896741	SILVE28.85TRSOPENH	EUR	12,3800	12,3800	12,3800			12,3800					
Certificate	NL0011929443	SILVE28.88TRSOPENH	EUR	12,4000	12,4000	12,4000			12,4000					
Certificate	NL0011929658	SILVE28.88TRSOPENH	EUR	12,4100	12,4100	12,4100			12,4100					
Certificate	NL0011931878	SILVE28.91TRSOPENH	EUR	12,4300	12,4300	12,4300			12,4300					
Certificate	NL0011935077	SILVE28.95TRSOPENH	EUR	12,4600	12,4600	12,4600			12,4600					
Certificate	NL0011970348	SILVE28.96TRSOPENH	EUR	12,4800	12,4800	12,4800			12,4800					
Certificate	NL0011971155	SILVE28.98TRSOPENH	EUR	12,4900	12,4900	12,4900			12,4900					
Certificate	NL0011971338	SILVE28.99TRSOPENH	EUR	12,5000	12,5000	12,5000			12,5000					
Certificate	NL0011972922	SILVE29.03TRSOPENH	EUR	12,5400	12,5400	12,5400			12,5400					
Certificate	NL0011973946	SILVE29.04TRSOPENH	EUR	12,5500	12,5500	12,5500			12,5500					
Certificate	NL0011973623	SILVE29.04TRSOPENH	EUR											
Certificate	NL0011417415	SILVE7.393TRLOPENH	EUR	6,8600	6,8600	6,8600			6,8600					
Certificate	DE000CU1C2C7	SILVE9.676TL OPENZ	EUR	4,8500	4,8500	4,8500			4,8500					
Certificate	NL0011417407	SILVE9.721TRLOPENH	EUR	4,7700	4,7700	4,7700			4,7700					
Certificate	DE000CU1DDF6	SINA 27.99TL OPENZ	EUR	1,3100	1,4350	1,3100	262,0000	1	1,4350	200				
Certificate	DE000CU1DAR7	SINA 32.03TL OPENZ	EUR	1,0950	1,0950	1,0950			1,0950					
Certificate	DE000CJ3RCU8	SINA 36.49TL OPENZ	EUR	0,7150	0,7150	0,7150			0,7150					
Certificate	DE000CU1DH71	SIPF 14.38TL OPENZ	EUR											
Certificate	DE000CJ3SKB9	SIPF 15.88TL OPENZ	EUR											
Certificate	NL0013567464	SIPF 16.63BL OPENB	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	DE000CV8B9F7	SIPF 17.84TL OPENZ	EUR											
Certificate	NL0013564743	SIPF 18.63BL OPENB	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	DE000CD62ZT2	SIPF 20.01TL OPENZ	EUR	0,5100	0,5100	0,5100	1020,0000	2	0,5100	2000				
Certificate	NL0013275845	SIPF 20.62BL OPENB	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	DE000CU1DGK9	SIPF 21.95TL OPENZ	EUR											
Certificate	NL0013568249	SIPF 22.63BL OPENB	EUR	0,1600	0,2200	0,1600	2400,0000	1	0,2200	15000				
Certificate	NL0013362452	SIPF 25.88BS OPENB	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	NL0013164940	SIPF 28.87BS OPENB	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	NL0012994123	SIPF 31.82BS OPENB	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	NL0012978993	SIPF 34.74BS OPENB	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	DE000CV4ZBG4	SLIGR 30.5TL OPENZ	EUR	1,0800	1,0800	1,0800	432,0000	2	1,0800	400				
Certificate	DE000CU1BWA1	SLIGR18.76TL OPENZ	EUR											
Certificate	DE000CU1BY59	SLIGR21.92TL OPENZ	EUR											
Certificate	DE000CE6CNS9	SLIGR24.36TL OPENZ	EUR											
Certificate	NL0013370547	SLIGR26.32BL OPENB	EUR	0,8400	0,8400	0,8350	420,0000	1	0,8350	500				
Certificate	DE000CE6CNR1	SLIGR27.35TL OPENZ	EUR											
Certificate	NL0013292675	SLIGR28.33BL OPENB	EUR	0,6350	0,6350	0,6350			0,6350					
Certificate	NL0012982177	SLIGR30.36BL OPENB	EUR	0,4350	0,4350	0,4350			0,4350					
Certificate	NL0013566680	SLIGR32.36BL OPENB	EUR	0,2350	0,2350	0,2350			0,2350					
Certificate	NL0013167570	SLIGR35.23BS OPENB	EUR											
Certificate	NL0012983662	SLIGR39.15BS OPENB	EUR											
Certificate	NL0013004815	SLIGR43.05BS OPENB	EUR	1,0150	1,0150	1,0150			1,0150					
Certificate	DE0005437461	SMI PI OPENN	EUR	87,7600	87,7600	87,7600			87,7600					
Certificate	NL0010283115	SMI 5740TL OPENB	EUR	39,4500	39,4500	39,4500			39,4500					
Certificate	NL0010286795	SMI 6270TL OPENB	EUR	34,8700	34,8700	34,8700			34,8700					
Certificate	NL0010444196	SMI 6730TL OPENB	EUR	30,8200	30,8200	30,8200			30,8200					
Certificate	NL0012100770	SMI 7560TL OPENB	EUR	23,6900	23,6900	23,6900			23,6900					
Certificate	NL0013276140	SMI 7930TL OPENB	EUR	20,4800	20,4800	20,4800			20,4800					
Certificate	NL0013283013	SMI 8330TL OPENB	EUR	16,9500	16,9500	16,9500			16,9500					
Certificate	NL0013295934	SMI 8730TL OPENB	EUR	13,4600	13,4600	13,4600			13,4600					
Certificate	NL0013374804	SMI 9140TL 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	NL0013569767	SMI 9540TL OPENB	EUR	6,5000	6,5000	6,5000			6,5000					
Certificate	NL0013294341	SMI 9960TS OPENB	EUR											
Certificate	NL0013368491	SMI 10350TS OPENB	EUR	6,2300	6,2300	6,2300				6,2300				
Certificate	NL0013354855	SMI 10750TS OPENB	EUR	9,9000	9,9000	9,9000				9,9000				
Certificate	DE000CP68EJ9	SNAP 8TL OPENC	EUR	5,9900	5,9900	5,9900				5,9900				
Certificate	DE000CP69CX2	SNAP 8TL OPENC	EUR	6,5400	6,5400	6,5400				6,5400				
Certificate	DE000CP24PV3	SNAP 8TL OPENC	EUR	0,5900	0,5900	0,5900				0,5900				
Certificate	DE000CP69NN0	SNAP 10TL OPENC	EUR	4,2800	4,2800	4,2800				4,2800				
Certificate	DE000CP68KC1	SNAP 10TL OPENC	EUR											
Certificate	DE000CP68KE7	SNAP 14TS OPENC	EUR											
Certificate	DE000CP68EM3	SNAP 14TS OPENC	EUR											
Certificate	DE000CQ58EN9	SNAP 15TS OPENC	EUR											
Certificate	DE000CQ5ALB1	SNAP 16TS OPENC	EUR											
Certificate	DE000CP68TC2	SNAP 16TS OPENC	EUR											
Certificate	DE000CP68VT2	SNAP 16TS OPENC	EUR	2,1800	2,1800	2,1800				2,1800				
Certificate	DE000CQ5A1R3	SNAP 22TS OPENC	EUR	0,3900	0,3900	0,3900				0,3900				
Certificate	DE000CU1B470	SNAP 8.3TL 0619Z	EUR	4,7600	5,7900	4,7600				5,7900				
Certificate	DE000CU1B609	SNAP 9.2TL 0619Z	EUR	3,9600	4,9850	3,9600	3747,3800	1	4,9850	923				
Certificate	DE000CU1B488	SNAP 9.8TL 0619Z	EUR	3,4300	4,4550	3,4300				4,4550				
Certificate	DE000CU1C6J3	SNAP 7.85TL 0919Z	EUR	5,1900	6,2200	5,1900				6,2200				
Certificate	DE000CU1C7X2	SNAP 8.75TL 0919Z	EUR	4,3900	5,4300	4,3900				5,4300				
Certificate	DE000CU1CYK4	SNAP 9.35TL 0919Z	EUR	3,8600	4,8950	3,8600				4,8950				
Certificate	DE000CU1C9K5	SNAP 9.95TL 0919Z	EUR	3,3300	4,3650	3,3300				4,3650				
Certificate	DE000CU1DA86	SNAP 10.65TL 0919Z	EUR	2,7100	3,7450	2,7100				3,7450				
Certificate	DE000CU1DDU5	SNAP 10.93TL OPENZ	EUR	2,3900	3,4150	2,3900				3,4150				
Certificate	DE000CU1DPX3	SNAP 11.45TL 0919Z	EUR	2,0100	3,0350	2,0100				3,0350				
Certificate	DE000CU1DPY1	SNAP 12.25TL 0919Z	EUR	1,3100	2,3350	1,3100				2,3350				
Certificate	DE000CU1DT51	SNAP 13.05TL 0919Z	EUR	0,6200	1,6250	0,6200				1,6250				
Certificate	DE000CJ3QW52	SNAP 3.906TL OPENZ	EUR											
Certificate	DE000CJ3Q743	SNAP 4.416TL OPENZ	EUR											
Certificate	DE000CJ3N054	SNAP 4.928TL OPENZ	EUR											
Certificate	DE000CJ3RG36	SNAP 5.427TL OPENZ	EUR											
Certificate	DE000CJ3RYG1	SNAP 6.009TL OPENZ	EUR	6,7600	7,7900	6,7600	4869,1500	2	7,7900	715				
Certificate	DE000CU1B509	SNAP 8.018TL OPENZ	EUR	4,9700	6,0000	4,9700				6,0000				
Certificate	DE000CU1B5E7	SNAP 9.024TL OPENZ	EUR	4,0800	5,1000	4,0800				5,1000				
Certificate	DE000CU1C8J9	SNAP 9.926TL OPENZ	EUR	3,2800	4,3050	3,2800				4,3050				
Certificate	DE000CJ3POC7	SODEX55.73TL OPENZ	EUR	2,5450	2,5550	2,5450				2,5550				
Certificate	DE000CV88707	SODEX65.61TL OPENZ	EUR	2,0650	2,0650	2,0650				2,0650				
Certificate	DE000CU1C6U0	SODEX76.02TL OPENZ	EUR	1,5650	1,5650	1,5650				1,5650				
Certificate	DE000CJ3RXZ3	SODEX85.92TL OPENZ	EUR	1,0850	1,0850	1,0850				1,0850				
Certificate	DE000CV89ZC3	SOF 146TL OPENZ	EUR	1,5700	1,5700	1,5700	1128,8300	1	1,5700	719				
Certificate	DE000CE6CNB5	SOF 125.TL OPENZ	EUR											
Certificate	DE000CE6CQV6	SOF 103.7TL OPENZ	EUR											
Certificate	DE000CE6CNC3	SOF 114.4TL OPENZ	EUR											
Certificate	DE000CV88K61	SOF 135.5TL OPENZ	EUR											
Certificate	NL0013164031	SOF 137.98L OPENB	EUR	1,8300	1,8300	1,8300				1,8300				
Certificate	NL0012998108	SOF 148.18L OPENB	EUR	1,3200	1,3200	1,3200				1,3200				
Certificate	DE000CV8AP67	SOF 156.5TL OPENZ	EUR											
Certificate	NL0012998116	SOF 158.38L OPENB	EUR	0,8100	0,8100	0,8100				0,8100				
Certificate	NL0013279821	SOF 168.48L OPENB	EUR											
Certificate	NL0012998272	SOF 182.38S OPENB	EUR	0,6900	0,6900	0,6900				0,6900				
Certificate	NL0012999056	SOF 201.88S OPENB	EUR	1,6600	1,6600	1,6600				1,6600				
Certificate	DE000CJ3RD47	SOFTB 4753TL OPENZ	EUR	4,4350	4,5450	4,4350				4,5450				
Certificate	DE000CJ3PWF1	SOFTB 5647TL OPENZ	EUR	3,7350	3,7350	3,7350				3,7350				
Certificate	DE000CJ3PAT8	SOFTB 6624TL OPENZ	EUR	2,9750	3,0850	2,9600	4440,0000	1	3,0850	1500				
Certificate	DE000CJ3R113	SOFTB 7617TL OPENZ	EUR	2,2150	2,3150	2,2150				2,3150				
Certificate	DE000CJ3SEB2	SOFTB 8621TL OPENZ	EUR	1,4350	1,5350	1,4350				1,5350				
Certificate	NL0013456114	SOGEN 21TL OPENH	EUR											
Certificate	NL0011642822	SOGEN 15.1TL OPENB	EUR	7,8850	7,8850	7,8850				7,8850				
Certificate	NL0010444097	SOGEN 17.7TL OPENB	EUR	5,5100	5,5350	5,4850	551,0000	1	5,4850	100				
Certificate	NL0013288400	SOGEN 20.1TL OPENB	EUR	0,5300	0,6550	0,5300	106,0000	1	0,6550	200				
Certificate	NL0013571003	SOGEN 22.4TS OPENB	EUR	0,6850	0,6850	0,6850				0,6850				
Certificate	NL0013357437	SOGEN 27.4TS OPENB	EUR	1,8050	1,8050	1,8050				1,8050				
Certificate	NL0013193246	SOGEN 29.4TS OPENH	EUR	1,3200	1,3200	1,3200				1,3200				
Certificate	NL0013282296	SOGEN 32.4TS OPENB	EUR	2,9150	2,9150	2,9150				2,9150				
Certificate	DE000CJ35FR5	SOGEN14.05TL OPENZ	EUR	1,5050	1,5050	1,5050				1,5050				
Certificate	NL0011226444	SOGEN16.62TL OPENH	EUR	0,7100	0,7100	0,7100				0,7100				
Certificate	DE000CJ3Q560	SOGEN17.57TL OPENZ	EUR	0,7950	0,7950	0,7950				0,7950				
Certificate	NL0013442460	SOGEN18.87TL OPENH	EUR	0,5200	0,5200	0,5200				0,5200				
Certificate	NL0013436835	SOGEN19.88TL OPENH	EUR	0,4300	0,4300	0,4300				0,4300				
Certificate	DE000CJ3SNB3	SOGEN21.06TL OPENZ	EUR											
Certificate	NL0013451487	SOGEN22.99TS OPENH	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	NL0013450331	SOGEN23.98TS OPENH	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	NL0013449838	SOGEN24.11TS OPENH	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	NL0013442452	SOGEN25.09TS OPENH	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	NL0013441371	SOGEN25.58TS OPENH	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	NL0013438161	SOGEN26.57TS OPENH	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	NL0013438153	SOGEN27.07TS OPENH	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	NL0013381270	SOGEN27.93TS OPENH	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	NL0013383581	SOGEN28.44TS OPENH	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	NL0013383573	SOGEN30.92TS OPENH	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	NL0013183866	SOGEN31.86TS OPENH	EUR											
Certificate	NL0013436827	SOGEN33.06TS OPENH	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	NL0013426653	SOGEN34.01TS OPENH	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	NL0012934814	SOGEN36.35TS OPENH	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	NL0012934277	SOGEN37.54TS OPENH	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	NL0012848113	SOGEN38.48TS OPENH	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	NL0012846737	SOGEN39.45TS OPENH	EUR											
Certificate	NL0012846729	SOGEN40.42TS OPENH	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	DE000CU1DSF4	SOHU 9.01TL OPENZ	EUR	1,0800	1,1450	1,0800	216,0000	1	1,1450	200				
Certificate	DE000CU1CVY1	SOHU 10.01TL OPENZ	EUR	0,9850	0,9850	0,9850			0,9850					
Certificate	DE000CU1DSG2	SOHU 10.97TL OPENZ	EUR	0,8150	0,8150	0,8150			0,8150					
Certificate	DE000CU1B7D5	SOHU 11.97TL OPENZ	EUR	0,6000	0,6000	0,6000	300,0000	1	0,6000	500				
Certificate	DE000CU1DSH0	SOHU 12.97TL OPENZ	EUR	0,4850	0,4850	0,4850			0,4850					
Certificate	NL0010131181	SOLAR 19TL OPENB	EUR	4,2300	4,2300	4,2300			4,2300					
Certificate	NL0010285268	SOLAR 25TL OPENB	EUR	3,7100	3,7100	3,7100			3,7100					
Certificate	DE000CJ3PNX3	SOLAR 29.1TL OPENZ	EUR	1,4250	1,5350	1,4250			1,5350					
Certificate	DE000CJ3NNS8	SOLAR 35.3TL OPENZ	EUR	1,1550	1,2550	1,1550			1,2550					
Certificate	DE000CJ3RLU9	SOLAR42.37TL OPENZ	EUR	0,8350	0,9450	0,8350			0,9450					
Certificate	DE000CU1B222	SOLAR50.38TL OPENZ	EUR	0,4850	0,5850	0,4850			0,5850					
Certificate	NL0010733838	SOLEE STN1120V	EUR	100,9000	100,9000	100,9000			100,9000					
Certificate	DE000CP238H1	SOLVA 60TL OPENC	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	DE000CP69TN7	SOLVA 70TL OPENC	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	DE000CQ58L14	SOLVA 80TL OPENC	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	NL0013567712	SOLVA 83TL OPENB	EUR	0,8600	1,1100	0,8550	344,0000	1	1,1100	400				
Certificate	NL0013405798	SOLVA 88BOC1219Z	EUR	85,6600	86,1700	85,6600			86,1700					
Certificate	NL0013405806	SOLVA 90BOC0320Z	EUR	85,7100	86,2300	85,7100			86,2300					
Certificate	DE000CP69MS1	SOLVA 90TS OPENC	EUR											
Certificate	NL0013111172	SOLVA 96BOC0919Z	EUR	94,9900	95,3500	94,9900			95,3500					
Certificate	DE000CP69MT9	SOLVA 100TS OPENC	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	NL0013111818	SOLVA 110BOC1219Z	EUR	96,3200	98,8400	96,3200			98,8400					
Certificate	DE000CQ58L30	SOLVA 120TS OPENC	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	DE000CQ58XR0	SOLVA 130TS OPENC	EUR	3,7300	3,7300	3,7300			3,7300					
Certificate	NL0013357759	SOLVA 104.B5 OPENB	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	NL0012993091	SOLVA 114.B5 OPENB	EUR	2,7600	2,7600	2,7600			2,7600					
Certificate	DE000CE6CP55	SOLVA 123.TS OPENZ	EUR											
Certificate	NL0009175983	SOLVA 33.2TL OPENB	EUR	61,0500	61,0500	61,0500			61,0500					
Certificate	NL0010133062	SOLVA 62.2TL OPENB	EUR	32,4200	32,4200	32,4200			32,4200					
Certificate	NL0011913041	SOLVA 80.5TL OPENB	EUR	13,4400	13,4400	13,4400			13,4400					
Certificate	NL0013016520	SOLVA 80.6BL OPENB	EUR	0,9200	0,9250	0,9200	2300,0000	1	0,9200	2500				
Certificate	NL0013570062	SOLVA 85.5TL OPENB	EUR											
Certificate	NL0013570518	SOLVA 85.6BL OPENB	EUR											
Certificate	NL0013360035	SOLVA 93.4TS OPENB	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	NL0013357692	SOLVA 98.4TS OPENB	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	NL0013357445	SOLVA103.3TS OPENB	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	NL0013111800	SOLVA107.5BOC0919Z	EUR	99,3100	101,3700	99,3100			101,3700					
Certificate	NL0013355175	SOLVA108.3TS OPENB	EUR	2,9200	2,9200	2,9200			2,9200					
Certificate	NL0013376916	SOLVA113.1TS OPENB	EUR	3,4400	3,4400	3,4400			3,4400					
Certificate	NL0013352966	SOLVA118.2TS OPENB	EUR											
Certificate	NL0012993109	SOLVA123.7BS OPENB	EUR	3,7300	3,7300	3,7300			3,7300					
Certificate	DE000CJ3Q4N5	SOLVA50.97TL OPENZ	EUR	3,5300	3,7400	3,5300			3,7400					
Certificate	DE000CNGEKY8	SOLVA66.12TL OPENZ	EUR	20,1550	22,2450	20,1550			22,2450					
Certificate	NL0013362395	SOLVA70.56BL OPENB	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	DE000CNG6JU78	SOLVA74.07TL OPENZ	EUR	12,2450	14,3150	12,2450			14,3150					
Certificate	NL0013358781	SOLVA75.57BL OPENB	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	DE000CNGK933	SOLVA79.03TL OPENZ	EUR	7,3550	9,3950	7,3550			9,3950					
Certificate	NL0013359664	SOLVA94.04BS OPENB	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	NL0010129045	SONY 10.2TL OPENB	EUR	38,2900	38,2900	38,2900			38,2900					
Certificate	NL0010289104	SONY 16.8TL OPENB	EUR	32,9500	32,9500	32,9500			32,9500					
Certificate	DE000CJ3SEC0	SONY 3107TL OPENZ	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	DE000CJ3Q6A7	SONY 3647TL OPENZ	EUR	1,8100	1,8600	1,8100			1,8600					
Certificate	DE000CV8AJH9	SONY 4338TL OPENZ	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	DE000CU1CUV9	SONY 4937TL OPENZ	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	NL0013393762	SOYBN 9.8TS OPENH	EUR	1,2700	1,2700	1,2700			1,2700					

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	NL0011233366	SOYBN 7.67TL OPENH	EUR	2,0700	2,1200	2,0700	1035,0000	1	2,1200	500				
Certificate	NL0013442478	SOYBN 8.11TL OPENH	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	NL0013430085	SOYBN 8.98TS OPENH	EUR											
Certificate	NL0013428816	SOYBN 9.25TS OPENH	EUR											
Certificate	NL0013425796	SOYBN 9.74TS OPENH	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	NL0013381296	SOYBN 9.78TS OPENH	EUR											
Certificate	NL0012938419	SOYBN 9.88TS OPENH	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	NL0012922439	SOYBN 9.96TS OPENH	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	NL0012922421	SOYBN10.16TS OPENH	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	NL0011233283	SOYBN13.61TS OPENH	EUR	5,0100	5,0100	5,0100			5,0100					
Certificate	DE0005591325	SP500 PI OPENN	EUR	256,9800	256,9800	256,9800			256,9800					
Certificate	NL0011218656	SP500 STN0320V	EUR											
Certificate	XS1586684836	SP500 STN0323B	USD	117,7000	117,7000	117,7000			117,7000					
Certificate	NL0011218714	SP500 STN0324V	USD											
Certificate	NL0012248074	SP500 STN0723V	USD											
Certificate	NL0010733846	SP500 STN0919V	USD											
Certificate	NL0011218359	SP500 STN1019V	EUR											
Certificate	NL0009065168	SP500 370TL OPENB	EUR	22,9100	22,9100	22,9100			22,9100					
Certificate	NL0009176148	SP500 770TL OPENB	EUR	19,4200	19,4200	19,4200			19,4200					
Certificate	NL0009256056	SP500 870TL OPENB	EUR	18,6000	18,6000	18,6000			18,6000					
Certificate	NL0011419601	SP500 1051TL OPENH	EUR	17,0300	17,0300	17,0300			17,0300					
Certificate	NL0011420138	SP500 1091TRLOPENH	EUR	16,3500	16,3500	16,3500			16,3500					
Certificate	NL0011412648	SP500 1425TRLOPENH	EUR	13,3600	13,3600	13,3600			13,3600					
Certificate	NL0010282422	SP500 1430TL OPENB	EUR	137,4700	137,4700	137,4700			137,4700					
Certificate	NL0010287975	SP500 1480TL OPENB	EUR	133,2300	133,2300	133,2300			133,2300					
Certificate	NL0012850978	SP500 1481TRLOPENH	EUR											
Certificate	NL0011047592	SP500 1526TL OPENH	EUR											
Certificate	NL0010288635	SP500 1530TL OPENB	EUR	128,9300	128,9300	128,9300			128,9300					
Certificate	NL0012850960	SP500 1534TRLOPENH	EUR	12,3900	12,3900	12,3900			12,3900					
Certificate	DE000CF3AP54	SP500 1543TL OPENC	EUR											
Certificate	NL0011595202	SP500 1561TL OPENH	EUR	12,6200	12,6200	12,6200			12,6200					
Certificate	DE000CC5KHU4	SP500 1600TL OPENC	EUR	11,8500	11,8500	11,8500			11,8500					
Certificate	NL0011047295	SP500 1614TRLOPENH	EUR	11,6800	11,6800	11,6800			11,6800					
Certificate	NL0011047584	SP500 1617TL OPENH	EUR	12,1300	12,1300	12,1300			12,1300					
Certificate	NL0011047576	SP500 1663TL OPENH	EUR	11,7400	11,7400	11,7400			11,7400					
Certificate	DE000CX00PP9	SP500 1700TL OPENC	EUR	10,3500	10,3500	10,3500			10,3500					
Certificate	NL0011047568	SP500 1709TL OPENH	EUR	11,3500	11,3500	11,3500			11,3500					
Certificate	NL0011047287	SP500 1709TRLOPENH	EUR	10,8300	10,8300	10,8300			10,8300					
Certificate	NL0011047550	SP500 1754TL OPENH	EUR	10,9500	10,9500	10,9500			10,9500					
Certificate	NL0011047279	SP500 1757TRLOPENH	EUR	10,4000	10,4000	10,4000			10,4000					
Certificate	DE000CF809E8	SP500 1797TL OPENC	EUR	9,4700	9,4700	9,4700			9,4700					
Certificate	DE000CC5KHW0	SP500 1800TL OPENC	EUR	9,7900	9,7900	9,7900			9,7900					
Certificate	NL0011047543	SP500 1800TL OPENH	EUR	10,5600	10,5600	10,5600			10,5600					
Certificate	NL0011047261	SP500 1805TRLOPENH	EUR	9,9800	9,9800	9,9800			9,9800					
Certificate	NL0011637566	SP500 1810BL OPENB	EUR	20,0600	20,0600	20,0600			20,0600					
Certificate	NL0010609400	SP500 1820TL OPENB	EUR	103,6000	103,6000	103,6000			103,6000					
Certificate	DE000C22FSK2	SP500 1822TL OPENZ	EUR											
Certificate	NL0011047535	SP500 1846TL OPENH	EUR	10,1700	10,1700	10,1700			10,1700					
Certificate	NL0011047253	SP500 1852TRLOPENH	EUR	9,5500	9,5500	9,5500			9,5500					
Certificate	DE000CX00LK9	SP500 1900TL OPENC	EUR	8,7000	8,7000	8,7000			8,7000					
Certificate	DE000CX00L48	SP500 1900TL OPENC	EUR	8,3300	8,3300	8,3300			8,3300					
Certificate	NL0011047246	SP500 1900TRLOPENH	EUR	9,1300	9,1300	9,1300			9,1300					
Certificate	NL0011605845	SP500 1909TL OPENH	EUR	9,6200	9,6200	9,6200			9,6200					
Certificate	DE000CJ3R8M7	SP500 1950TL 0619Z	EUR	8,7100	8,7100	8,7100			8,7100					
Certificate	NL0011705694	SP500 1954TL OPENH	EUR	9,2200	9,2200	9,2200			9,2200					
Certificate	NL0012850952	SP500 1958TRLOPENH	EUR	8,6100	8,6100	8,6100			8,6100					
Certificate	NL0011650700	SP500 1973BL OPENB	EUR	17,1400	17,1400	17,1400			17,1400					
Certificate	NL0011695036	SP500 1993TRLOPENH	EUR											
Certificate	DE000CX591S0	SP500 2000TL OPENC	EUR	7,4000	7,4000	7,4000			7,4000					
Certificate	DE000CX59W11	SP500 2000TL OPENC	EUR											
Certificate	NL0011705660	SP500 2010TL OPENH	EUR	8,7500	8,7500	8,7500			8,7500					
Certificate	DE000CR9Q138	SP500 2016TL OPENZ	EUR											
Certificate	NL0011657168	SP500 2020TL OPENB	EUR	86,3200	86,3200	86,3200			86,3200					
Certificate	NL0012850945	SP500 2037TRLOPENH	EUR	7,9000	7,9000	7,9000			7,9000					
Certificate	NL0011716071	SP500 2055TL OPENH	EUR	8,3600	8,3600	8,3600			8,3600					
Certificate	NL0012850937	SP500 2064TRLOPENH	EUR	7,6600	7,6600	7,6600			7,6600					
Certificate	NL0011723630	SP500 2093TRLOPENH	EUR	7,4000	7,4000	7,4000			7,4000					
Certificate	LU1877366416	SP500 2100TCIOPENS	EUR	6,9700	6,9700	6,9700			6,9700					
Certificate	DE000CU1DL26	SP500 2100TL 0919Z	EUR	7,3700	7,3700	7,3700			7,3700					
Certificate	DE000CX59M05	SP500 2100TL OPENC	EUR	6,4400	6,4400	6,4400			6,4400					
Certificate	DE000CX59RU1	SP500 2100TL OPENC	EUR	6,7200	6,7200	6,7200			6,7200					
Certificate	NL0011723622	SP500 2104TRLOPENH	EUR	7,3000	7,3000	7,3000			7,3000					

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	NL0011893409	SP500 2107TL OPENH	EUR											
Certificate	NL0011723614	SP500 2116TRLOPENH	EUR	7,2000	7,2000	7,2000			7,2000					
Certificate	NL0011723606	SP500 2127TRLOPENH	EUR	7,0900	7,0900	7,0900			7,0900					
Certificate	NL0011716329	SP500 2131TRLOPENH	EUR	7,0600	7,0600	7,0600			7,0600					
Certificate	NL0011715875	SP500 2131TRLOPENH	EUR											
Certificate	LU1896499750	SP500 2150TCIOPENS	EUR	6,6100	6,6100	6,6100			6,6100					
Certificate	DE000CJ3SA72	SP500 2150TL 0619Z	EUR	6,9200	6,9200	6,9200			6,9200					
Certificate	NL0011894126	SP500 2151TL OPENH	EUR	7,5300	7,5300	7,5300			7,5300					
Certificate	NL0012850929	SP500 2170TRLOPENH	EUR	6,7200	6,7200	6,7200			6,7200					
Certificate	NL0011992763	SP500 2180TL OPENH	EUR	7,2800	7,2800	7,2800			7,2800					
Certificate	NL0011992755	SP500 2191TL OPENH	EUR	7,1800	7,1800	7,1800			7,1800					
Certificate	NL0012850911	SP500 2196TRLOPENH	EUR	6,4800	6,4800	6,4800			6,4800					
Certificate	LU1876975811	SP500 2200TCIOPENS	EUR	6,0100	6,0100	6,0100			6,0100					
Certificate	DE000CX59Y76	SP500 2200TL OPENC	EUR	5,4600	5,4600	5,4600			5,4600					
Certificate	DE000CX59267	SP500 2200TL OPENC	EUR	5,7600	5,7600	5,7600			5,7600					
Certificate	NL0011993290	SP500 2202TL OPENH	EUR	7,0900	7,0900	7,0900			7,0900					
Certificate	NL0011994918	SP500 2244TRLOPENH	EUR											
Certificate	DE000CD61V87	SP500 2245TL OPENZ	EUR	6,0700	6,0700	6,0700			6,0700					
Certificate	LU1896499917	SP500 2250TCIOPENS	EUR	5,6900	5,6900	5,6900			5,6900					
Certificate	NL0012240469	SP500 2258TL OPENH	EUR	6,6100	6,6100	6,6100			6,6100					
Certificate	NL0013226772	SP500 2272TRLOPENH	EUR	5,8000	5,8000	5,8000			5,8000					
Certificate	NL0013223233	SP500 2275TRLOPENH	EUR	5,7800	5,7800	5,7800			5,7800					
Certificate	NL0012850903	SP500 2276TRLOPENH	EUR	5,7700	5,7700	5,7700			5,7700					
Certificate	DE000VN9ZN33	SP500 2284TL OPENV	EUR											
Certificate	NL0012039283	SP500 2291BL OPENB	EUR	11,4600	11,4600	11,4600			11,4600					
Certificate	LU1910400669	SP500 2300TCIOPENS	EUR											
Certificate	DE000CU1DJM9	SP500 2300TL 0919Z	EUR	5,6000	5,6000	5,6000			5,6000					
Certificate	DE000CY522P7	SP500 2300TL OPENC	EUR	5,1600	5,1600	5,1600			5,1600					
Certificate	DE000CP23VT7	SP500 2300TL OPENC	EUR	5,5200	5,5200	5,5200			5,5200					
Certificate	NL0012850895	SP500 2302TRLOPENH	EUR	5,5300	5,5300	5,5300			5,5300					
Certificate	NL0012050363	SP500 2305TL OPENH	EUR	6,2000	6,2000	6,2000			6,2000					
Certificate	LU1840978347	SP500 2307TCIOPENS	EUR	4,8800	4,8800	4,8800			4,8800					
Certificate	DE000CD63MF7	SP500 2309TL OPENZ	EUR	5,5050	5,5050	5,5050			5,5050					
Certificate	NL0012850887	SP500 2329TRLOPENH	EUR	5,3000	5,3000	5,3000			5,3000					
Certificate	NL0012107197	SP500 2330TL OPENB	EUR	59,3400	59,3400	59,3400			59,3400					
Certificate	NL0012054985	SP500 2332TL OPENH	EUR	5,8500	5,9700	5,8500	316,1000	2	5,9700		54			
Certificate	DE000CD63MG5	SP500 2341TL OPENZ	EUR	5,0000	5,2100	5,0000	14525,0000	4	5,2100		2900			
Certificate	NL0013223225	SP500 2347TRLOPENH	EUR	5,1400	5,1400	5,1400			5,1400					
Certificate	DE000CJ3R8N5	SP500 2350TL 0619Z	EUR	5,1400	5,1400	5,1400			5,1400					
Certificate	NL0013223217	SP500 2357TRLOPENH	EUR	5,0400	5,0400	5,0400			5,0400					
Certificate	NL0012094841	SP500 2359TL OPENH	EUR	5,7400	5,7400	5,7400			5,7400					
Certificate	NL0012090542	SP500 2368TRLOPENH	EUR	4,9400	4,9400	4,9400			4,9400					
Certificate	NL0012055230	SP500 2372TRLOPENH	EUR	4,9100	4,9100	4,9100			4,9100					
Certificate	NL0012055479	SP500 2372TRLOPENH	EUR	4,9100	4,9100	4,9100			4,9100					
Certificate	NL0012054951	SP500 2373TRLOPENH	EUR	4,9000	4,9000	4,9000			4,9000					
Certificate	NL0012053318	SP500 2375TRLOPENH	EUR	4,8800	4,8800	4,8800			4,8800					
Certificate	NL0012052062	SP500 2376TRLOPENH	EUR											
Certificate	NL0013274624	SP500 2377BL OPENB	EUR	9,9300	9,9300	9,9300			9,9300					
Certificate	NL0013223209	SP500 2388TRLOPENH	EUR	4,7700	4,7700	4,7700			4,7700					
Certificate	LU1896199954	SP500 2400TCIOPENS	EUR	4,2700	4,2700	4,2700			4,2700					
Certificate	DE000CP68QX4	SP500 2400TL 0919C	EUR	4,7000	4,7000	4,7000			4,7000					
Certificate	DE000CP24AV5	SP500 2400TL OPENC	EUR											
Certificate	DE000CP69VU8	SP500 2400TL OPENC	EUR	4,9600	4,9600	4,9600			4,9600					
Certificate	DE000CJ3RDN1	SP500 2403TL OPENZ	EUR	4,6650	4,6650	4,6650			4,6650					
Certificate	NL0013224165	SP500 2406TL OPENH	EUR	5,3300	5,3300	5,3300			5,3300					
Certificate	NL0013223977	SP500 2408TRLOPENH	EUR											
Certificate	NL0013283021	SP500 2410TL OPENB	EUR	9,6200	9,6200	9,6200			9,6200					
Certificate	NL0013223969	SP500 2418TRLOPENH	EUR	4,4900	4,4900	4,4900			4,4900					
Certificate	NL0013223951	SP500 2429TRLOPENH	EUR	4,4100	4,4100	4,4100			4,4100					
Certificate	DE000CJ3RDP6	SP500 2433TL OPENZ	EUR	4,3950	4,3950	4,3950			4,3950					
Certificate	DE000VF1HVF5	SP500 2437TL OPENV	EUR	4,1050	4,1050	4,1050			4,1050					
Certificate	NL0013223944	SP500 2439TRLOPENH	EUR	4,3100	4,3100	4,3100			4,3100					
Certificate	NL0013224140	SP500 2447TL OPENH	EUR	4,9700	4,9700	4,9700			4,9700					
Certificate	NL0013223936	SP500 2449TRLOPENH	EUR	4,2200	4,2200	4,2200			4,2200					
Certificate	LU1896200042	SP500 2450TCIOPENS	EUR	3,8100	3,8100	3,8100			3,8100					
Certificate	DE000CJ3SD38	SP500 2450TL 0619Z	EUR	4,2450	4,2450	4,2450			4,2450					
Certificate	NL0013453145	SP500 2453TRLOPENH	EUR	4,1900	4,1900	4,1900			4,1900					
Certificate	NL0013276181	SP500 2459BL OPENB	EUR	8,4800	8,4800	8,4800			8,4800					
Certificate	NL0013224629	SP500 2459TRLOPENH	EUR	4,1400	4,1400	4,1400			4,1400					
Certificate	DE000VF1HVV1	SP500 2462TL OPENV	EUR	3,8850	3,8850	3,8850			3,8850					
Certificate	DE000CJ3RGH6	SP500 2463TL OPENZ	EUR	4,1350	4,1350	4,1350			4,1350					
Certificate	NL0013224611	SP500 2469TRLOPENH	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	NL0013278328	SP500 2480TL OPENB	EUR	41,9800	41,9800	41,9800			41,9800					
Certificate	DE000VF2XFP2	SP500 2480TL OPENV	EUR	4,1950	4,1950	4,1950			4,1950					
Certificate	DE000VF1RL39	SP500 2487TL OPENV	EUR	3,6450	3,6450	3,6450			3,6450					
Certificate	NL0013227713	SP500 2487TRLOPENH	EUR	3,8800	3,8800	3,8800			3,8800					
Certificate	DE000CJ3RLQ7	SP500 2493TL OPENZ	EUR	3,8550	3,8550	3,8550			3,8550					
Certificate	NL0013227705	SP500 2497TRLOPENH	EUR	3,7900	3,7900	3,7900			3,7900					
Certificate	LU1896500276	SP500 2500TCIOPENS	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	DE000CU1DL34	SP500 2500TL 0919Z	EUR	3,8250	3,8250	3,8250			3,8250					
Certificate	DE000CP24KW2	SP500 2500TL OPENC	EUR	3,8000	3,8000	3,8000			3,8000					
Certificate	DE000CP24HX6	SP500 2500TL OPENC	EUR	3,4900	3,4900	3,4900			3,4900					
Certificate	DE000VF2XFQ0	SP500 2500TL OPENV	EUR	4,0150	4,0150	4,0150			4,0150					
Certificate	NL0013454549	SP500 2503TRLOPENH	EUR	3,7400	3,7400	3,7400			3,7400					
Certificate	NL0013451081	SP500 2504TRLOPENH	EUR	3,7300	3,7300	3,7300			3,7300					
Certificate	NL0013228380	SP500 2506TL OPENH	EUR	4,4600	4,4600	4,4600			4,4600					
Certificate	NL0013443203	SP500 2507TRLOPENH	EUR	3,7000	3,7000	3,7000			3,7000					
Certificate	NL0013227697	SP500 2507TRLOPENH	EUR	3,7000	3,7000	3,7000			3,7000					
Certificate	DE000VF1RNH7	SP500 2512TL OPENV	EUR	3,4250	3,4250	3,4250			3,4250					
Certificate	NL0013227689	SP500 2518TRLOPENH	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	DE000VF2XFR8	SP500 2520TL OPENV	EUR	3,8450	3,8450	3,8450			3,8450					
Certificate	DE000CJ3RLR5	SP500 2524TL OPENZ	EUR	3,5850	3,5850	3,5850			3,5850					
Certificate	NL0013228281	SP500 2528TRLOPENH	EUR	3,5100	3,5100	3,5100			3,5100					
Certificate	NL0013283047	SP500 2530TL OPENB	EUR	7,4400	7,4400	7,4400			7,4400					
Certificate	NL0013228844	SP500 2538TRLOPENH	EUR	3,4300	3,4300	3,4300			3,4300					
Certificate	DE000VF16GA3	SP500 2539TL OPENV	EUR	3,1950	3,1950	3,1950			3,1950					
Certificate	NL0013280985	SP500 2540BL OPENB	EUR											
Certificate	NL0013280019	SP500 2540TL OPENB	EUR	36,5700	36,5700	36,5700			36,5700					
Certificate	DE000VF2XF56	SP500 2540TL OPENV	EUR	3,6650	3,6650	3,6650			3,6650					
Certificate	NL0013228364	SP500 2547TL OPENH	EUR											
Certificate	NL0013228836	SP500 2548TRLOPENH	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	LU1896500433	SP500 2550TCIOPENS	EUR	2,9500	2,9500	2,9500			2,9500					
Certificate	DE000CJ3R8P0	SP500 2550TL 0619Z	EUR	3,3550	3,3550	3,3550			3,3550					
Certificate	NL0013455900	SP500 2552TRLOPENH	EUR	3,3100	3,3100	3,3100			3,3100					
Certificate	NL0013454531	SP500 2553TRLOPENH	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	NL0013453137	SP500 2553TRLOPENH	EUR											
Certificate	NL0013451818	SP500 2554TRLOPENH	EUR	3,2800	3,2800	3,2800			3,2800					
Certificate	NL0013450612	SP500 2554TRLOPENH	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	DE000CJ3RN37	SP500 2555TL OPENZ	EUR	3,3150	3,3150	3,3150			3,3150					
Certificate	NL0013449473	SP500 2555TRLOPENH	EUR	3,2800	3,2800	3,2800			3,2800					
Certificate	NL0013446016	SP500 2556TRLOPENH	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	NL0013446800	SP500 2556TRLOPENH	EUR	3,2700	3,2700	3,2700			3,2700					
Certificate	NL0013444409	SP500 2558TRLOPENH	EUR	3,2500	3,2500	3,2500			3,2500					
Certificate	NL0013443195	SP500 2558TRLOPENH	EUR	3,2500	3,2500	3,2500			3,2500					
Certificate	NL0013228828	SP500 2559TRLOPENH	EUR											
Certificate	NL0013166036	SP500 2560TL OPENB	EUR											
Certificate	DE000VF2XF14	SP500 2560TL OPENV	EUR	3,4850	3,4850	3,4850			3,4850					
Certificate	DE000VF16H78	SP500 2564TL OPENV	EUR	2,9750	2,9750	2,9750			2,9750					
Certificate	NL0013229222	SP500 2568TRLOPENH	EUR	2,8400	2,8400	2,8400	5680,0000	1	2,8400	2000				
Certificate	NL0013229586	SP500 2578TRLOPENH	EUR	3,0700	3,0700	3,0700			3,0700					
Certificate	DE000VF2XFU2	SP500 2580TL OPENV	EUR	3,3050	3,3050	3,3050			3,3050					
Certificate	DE000CJ3RVK9	SP500 2585TL OPENZ	EUR	3,0450	3,0450	3,0450			3,0450					
Certificate	DE000VF16H94	SP500 2589TL OPENV	EUR	2,7550	2,7550	2,7550			2,7550					
Certificate	NL0013230675	SP500 2597TRLOPENH	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	NL0013284656	SP500 2600BL OPENB	EUR											
Certificate	LU1910400743	SP500 2600TCIOPENS	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	DE000CP68QY2	SP500 2600TL 0919C	EUR	2,9200	2,9200	2,9200			2,9200					
Certificate	DE000CU1DJN7	SP500 2600TL 0919Z	EUR	2,9350	2,9350	2,9350			2,9350					
Certificate	NL0013284466	SP500 2600TL OPENB	EUR	6,2800	6,2800	6,2800			6,2800					
Certificate	DE000CP24KX0	SP500 2600TL OPENC	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	DE000CP24HY4	SP500 2600TL OPENC	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	DE000VF2XFV0	SP500 2600TL OPENV	EUR	3,1350	3,1350	3,1350			3,1350					
Certificate	NL0013230402	SP500 2606TL OPENH	EUR	3,6000	3,6000	3,6000			3,6000					
Certificate	NL0013231244	SP500 2606TRLOPENH	EUR	2,8800	2,8800	2,8200	564,1500	6	2,8200	197				
Certificate	NL0013433147	SP500 2610TRLOPENH	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	DE000CJ3RYL1	SP500 2615TL OPENZ	EUR											
Certificate	DE000VF2L7N2	SP500 2616TL OPENV	EUR	2,5250	2,5250	2,5250			2,5250					
Certificate	NL0013231236	SP500 2616TRLOPENH	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	NL0013285034	SP500 2620TL OPENB	EUR	5,9300	5,9300	5,9300			5,9300					
Certificate	DE000VF2XFW8	SP500 2620TL OPENV	EUR	2,9550	2,9550	2,9550			2,9550					
Certificate	NL0013231715	SP500 2626TRLOPENH	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	NL0013231707	SP500 2636TRLOPENH	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	DE000VF2XFX6	SP500 2640TL OPENV	EUR	2,7750	2,7750	2,7750			2,7750					
Certificate	DE000VF2L9M0	SP500 2641TL OPENV	EUR	2,3050	2,3050	2,3050			2,3050					

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	DE000CJ3R5B6	SP500 2645TL OPENZ	EUR	2,5050	2,5050	2,5050			2,5050					
Certificate	NL0013231699	SP500 2647TRLOPENH	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	LU1910629655	SP500 2650TCIOPENS	EUR											
Certificate	DE000CJ3SFY1	SP500 2650TL 0619Z	EUR	2,4650	2,4650	2,4650			2,4650					
Certificate	NL0013289069	SP500 2650TL OPENB	EUR	5,4200	5,4200	5,4200			5,4200					
Certificate	NL0013457310	SP500 2651TRLOPENH	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	NL0013459712	SP500 2651TRLOPENH	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	NL0013453426	SP500 2652TL OPENH	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	NL0013455892	SP500 2652TRLOPENH	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	NL0013454812	SP500 2653TL OPENH	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	NL0013451370	SP500 2653TL OPENH	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	NL0013454523	SP500 2653TRLOPENH	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	NL0013450604	SP500 2654TRLOPENH	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	NL0013449465	SP500 2655TRLOPENH	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	NL0013443583	SP500 2656TL OPENH	EUR	3,1700	3,1700	3,1700			3,1700					
Certificate	NL0013446792	SP500 2656TRLOPENH	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	NL0013446008	SP500 2657TRLOPENH	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	NL0013441769	SP500 2658TRLOPENH	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	NL0013443187	SP500 2658TRLOPENH	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	NL0013444391	SP500 2658TRLOPENH	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	NL0013440266	SP500 2659TRLOPENH	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	NL0013435696	SP500 2659TRLOPENH	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	NL0013290919	SP500 2660BL OPENB	EUR	4,8900	4,8900	4,8900			4,8900					
Certificate	DE000VF2XFY4	SP500 2660TL OPENV	EUR	2,5950	2,5950	2,5950			2,5950					
Certificate	NL0013430879	SP500 2660TRLOPENH	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	NL0013234859	SP500 2663TRLOPENH	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	DE000VF2XPC9	SP500 2667TL OPENV	EUR	2,0850	2,0850	2,0850			2,0850					
Certificate	NL0013234842	SP500 2673TRLOPENH	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	DE000CJ3SFW5	SP500 2675TL OPENZ	EUR	2,2350	2,2350	2,2350			2,2350					
Certificate	NL0013291719	SP500 2680BL OPENB	EUR	4,5300	4,5300	4,5300			4,5300					
Certificate	DE000VF2XFZ1	SP500 2680TL OPENV	EUR	2,4150	2,4150	2,4150			2,4150					
Certificate	NL0013451362	SP500 2683TL OPENH	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	NL0013234834	SP500 2684TRLOPENH	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	DE000VF2XSJ8	SP500 2693TL OPENV	EUR	1,8450	1,8450	1,8450			1,8450					
Certificate	LU1910629739	SP500 2700TCIOPENS	EUR											
Certificate	DE000CP68QZ9	SP500 2700TL 0919C	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	DE000CU1DL42	SP500 2700TL 0919Z	EUR											
Certificate	NL0013290752	SP500 2700TL OPENB	EUR	4,5500	4,5500	4,5500			4,5500					
Certificate	DE000CP683P1	SP500 2700TL OPENC	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	DE000CP68149	SP500 2700TL OPENC	EUR											
Certificate	NL0013459829	SP500 2702TL OPENH	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	NL0013235955	SP500 2703TL OPENH	EUR	2,7600	2,7600	2,7600			2,7600					
Certificate	NL0013235815	SP500 2703TRLOPENH	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	NL0013446925	SP500 2705TL OPENH	EUR											
Certificate	DE000CJ3SP51	SP500 2705TL OPENZ	EUR	1,9750	1,9750	1,9750			1,9750					
Certificate	NL0013236300	SP500 2714TRLOPENH	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	NL0013295595	SP500 2720BL OPENB	EUR	3,8100	3,8100	3,8100			3,8100					
Certificate	NL0013447212	SP500 2725TL OPENH	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	NL0013295181	SP500 2730TL OPENB	EUR	4,0400	4,0400	4,0400			4,0400					
Certificate	NL0013239338	SP500 2731TRLOPENH	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	DE000CJ3SH67	SP500 2732TL OPENZ	EUR											
Certificate	DE000CU1DPM6	SP500 2735TL OPENZ	EUR	1,7050	1,7050	1,7050			1,7050					
Certificate	DE000VF6P2G6	SP500 2738TL OPENV	EUR	1,6250	1,6250	1,6250			1,6250					
Certificate	NL0013568918	SP500 2740BL OPENB	EUR	3,4500	3,4500	3,4500			3,4500					
Certificate	DE000VF6PYH7	SP500 2740TL OPENV	EUR	2,0850	2,0850	2,0850			2,0850					
Certificate	NL0013454515	SP500 2743TRLOPENH	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	NL0013568181	SP500 2750TL OPENB	EUR	3,6700	3,6700	3,6700			3,6700					
Certificate	NL0013458003	SP500 2752TL OPENH	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	NL0013454804	SP500 2753TL OPENH	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	NL0013455249	SP500 2753TRLOPENH	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	NL0013569395	SP500 2759BL OPENB	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	DE000VF6P061	SP500 2763TL OPENV	EUR	1,4050	1,4050	1,4050			1,4050					
Certificate	NL0013455231	SP500 2763TRLOPENH	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	DE000CU1DPN4	SP500 2765TL OPENZ	EUR	1,4350	1,4350	1,4350			1,4350					
Certificate	NL0013568611	SP500 2770TL OPENB	EUR	3,3200	3,3200	3,3200			3,3200					
Certificate	DE000VF6PON9	SP500 2770TL OPENV	EUR											
Certificate	NL0013455884	SP500 2772TRLOPENH	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	NL0013570310	SP500 2778BL OPENB	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	NL0013455876	SP500 2782TRLOPENH	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	NL0013455454	SP500 2783TL OPENH	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	DE000VF6P2V8	SP500 2788TL OPENV	EUR	1,1950	1,1950	1,1950			1,1950					
Certificate	NL0013569296	SP500 2790TL OPENB	EUR	2,9800	2,9800	2,9800			2,9800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013456593	SP500 2792TRLOPENH	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	DE000CU1DTM8	SP500 2793TL OPENZ	EUR	1,1850	1,1850	1,1850			1,1850					
Certificate	NL0013570328	SP500 2799BL OPENB	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	DE000CP69Z40	SP500 2800TL 0919C	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	DE000CU1DW31	SP500 2800TL 0919Z	EUR											
Certificate	DE000VF6P1Q0	SP500 2800TL OPENV	EUR											
Certificate	NL0013456585	SP500 2802TRLOPENH	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	DE000CU1DHS0	SP500 2811TS OPENZ	EUR											
Certificate	NL0013456577	SP500 2812TRLOPENH	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	DE000VF6P4Y8	SP500 2814TL OPENV	EUR	0,9750	0,9750	0,9750			0,9750					
Certificate	NL0013569775	SP500 2820TL OPENB	EUR											
Certificate	NL0013457302	SP500 2821TRLOPENH	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	NL0013457997	SP500 2822TL OPENH	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	DE000CU1DUZ8	SP500 2823TL OPENZ	EUR	0,9250	0,9250	0,9250			0,9250					
Certificate	NL0013460132	SP500 2830TRLOPENH	EUR	0,7500	0,8900	0,7500	22320,0000	5	0,8400	27000				
Certificate	NL0013571227	SP500 2840TL OPENB	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	DE000VF6P3H5	SP500 2840TL OPENV	EUR	1,2150	1,2150	1,2150			1,2150					
Certificate	NL0013457732	SP500 2841TL OPENH	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	DE000CU1DGP8	SP500 2841TS OPENZ	EUR											
Certificate	NL0013460306	SP500 2851TL OPENH	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	NL0013457989	SP500 2852TL OPENH	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	DE000CU1DFS4	SP500 2870TS OPENZ	EUR											
Certificate	DE000CP69TV0	SP500 2900TS OPENC	EUR											
Certificate	DE000CP69U37	SP500 2900TS OPENC	EUR											
Certificate	NL0013441256	SP500 2914TS OPENH	EUR											
Certificate	DE000VF5H1T5	SP500 2918TS OPENV	EUR											
Certificate	NL0013441751	SP500 2921TRSOPENH	EUR	0,3300	0,3300	0,2500	139,5500	3	0,2600	533				
Certificate	DE000CU1C4S9	SP500 2926TS OPENZ	EUR	0,2900	0,2900	0,2900	435,0000	1	0,2900	1500				
Certificate	NL0013360175	SP500 2928BS OPENB	EUR	0,7800	0,7800	0,5600	24064,0500	9	0,5700	36710				
Certificate	NL0013358476	SP500 2930TS OPENB	EUR											
Certificate	NL0013440837	SP500 2931TRSOPENH	EUR	0,4400	0,4400	0,3300	11890,0000	3	0,3400	31000				
Certificate	NL0013457971	SP500 2939TS OPENH	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	NL0012992234	SP500 2940BS OPENB	EUR											
Certificate	DE000VF5HV19	SP500 2940TS OPENV	EUR	0,9600	0,9600	0,6500	3220,0000	2	0,6500	4000				
Certificate	NL0013443120	SP500 2942TRSOPENH	EUR	0,2400	0,2400	0,2400			0,2400					
Certificate	DE000VF5HYM6	SP500 2943TS OPENV	EUR	0,1600	0,2150	0,1600	36,2000	2	0,2150	220				
Certificate	NL0013451065	SP500 2945TRSOPENH	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	NL0013452287	SP500 2946TRSOPENH	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	NL0013446495	SP500 2946TS OPENH	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	NL0013447196	SP500 2946TS OPENH	EUR											
Certificate	NL0012992242	SP500 2947BS OPENB	EUR	1,3200	1,3200	0,5700	19957,8600	8	0,6900	31449				
Certificate	NL0013453681	SP500 2947TRSOPENH	EUR	0,5700	0,5700	0,2300	35600,0000	7	0,2700	90000				
Certificate	NL0012893002	SP500 2947TRSOPENH	EUR	0,3800	0,4000	0,2600	1288,0000	4	0,2800	4400				
Certificate	NL0012552350	SP500 2947TS OPENH	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	NL0013455447	SP500 2948TS OPENH	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	NL0013457963	SP500 2949TS OPENH	EUR											
Certificate	NL0013460298	SP500 2949TS OPENH	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	NL0013357916	SP500 2950TS OPENB	EUR											
Certificate	DE000CE6FD31	SP500 2954TS OPENZ	EUR	0,3550	0,3550	0,3550			0,3550					
Certificate	NL0012893507	SP500 2957TRSOPENH	EUR	0,3300	0,3600	0,3300	66,0000	1	0,3600	200				
Certificate	NL0012850697	SP500 2958TRSOPENH	EUR	0,4000	0,4000	0,3700	300,0000	1	0,3700	750				
Certificate	NL0013001027	SP500 2967BS OPENB	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	NL0012552343	SP500 2967TS OPENH	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	DE000VF5B7M9	SP500 2969TS OPENV	EUR	0,6800	0,6800	0,4150	49,6400	1	0,4150	73				
Certificate	NL0013003197	SP500 2970TS OPENB	EUR	7,8600	7,8600	7,8600			7,8600					
Certificate	NL0013384928	SP500 2972TRSOPENH	EUR	0,6900	0,6900	0,4200	2484,0000	8	0,4900	4300				
Certificate	NL0012892996	SP500 2977TRSOPENH	EUR	0,6500	0,6500	0,4900	63,7000	1	0,5300	130				
Certificate	NL0011420484	SP500 2981TS OPENH	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	NL0012850689	SP500 2983TRSOPENH	EUR	0,5500	0,5800	0,5500	41,2500	1	0,5800	75				
Certificate	DE000CV4YQW2	SP500 2986TS OPENZ	EUR	0,6250	0,6250	0,6250			0,6250					
Certificate	NL0013374739	SP500 2987BS OPENB	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	NL0013354202	SP500 2990TS OPENB	EUR	2,2300	2,2300	1,6500	207509,4400	34	1,8100	117137				
Certificate	DE000VF2XLG9	SP500 2990TS OPENV	EUR	1,0350	1,0350	1,0350			1,0350					
Certificate	NL0013392459	SP500 2993TRSOPENH	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	LU1876844801	SP500 3000TPIOPENS	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	DE000CP68R17	SP500 3000TS 0919Z	EUR	0,7000	0,7200	0,7000	700,0000	1	0,7200	1000				
Certificate	DE000CU1DL59	SP500 3000TS 0919Z	EUR	0,7450	0,7450	0,7450			0,7450					
Certificate	NL0013355829	SP500 3000TS OPENB	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	DE000CP24SE3	SP500 3000TS OPENC	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	NL0013376924	SP500 3007BS OPENB	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	NL0012555296	SP500 3007TS OPENH	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	NL0012850671	SP500 3008TRSOPENH	EUR	0,8000	0,8000	0,8000			0,8000					

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	DE000CV4YQV4	SP500 3017TS OPENZ	EUR	0,9050	0,9050	0,9050			0,9050					
Certificate	DE000VF2XS66	SP500 3020TS OPENV	EUR	1,3150	1,3150	1,3150			1,3150					
Certificate	NL0013398100	SP500 3025TRSOPENH	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	NL0013355613	SP500 3027BS OPENB	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	NL0012563498	SP500 3027TS OPENH	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	NL0013132384	SP500 3032TRSOPENH	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	NL0012850663	SP500 3032TRSOPENH	EUR											
Certificate	DE000VA2T8N3	SP500 3038TS OPENV	EUR	0,6350	0,6350	0,6350			0,6350					
Certificate	LU1876844983	SP500 3040TPIOPENS	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	NL0013440258	SP500 3040TRSOPENH	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	NL0013441744	SP500 3041TRSOPENH	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	NL0013432446	SP500 3041TS OPENH	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	NL0013443112	SP500 3042TRSOPENH	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	NL0013444383	SP500 3043TRSOPENH	EUR											
Certificate	NL0013445992	SP500 3044TRSOPENH	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	NL0013446784	SP500 3044TRSOPENH	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	NL0013450596	SP500 3045TRSOPENH	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	NL0013449440	SP500 3045TRSOPENH	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	NL0013451784	SP500 3046TRSOPENH	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	NL0013428253	SP500 3047TRSOPENH	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	NL0013454507	SP500 3047TRSOPENH	EUR	1,1900	1,1900	1,1500	59500,0000	1	1,1500	50000				
Certificate	DE000CV4YX55	SP500 3047TS OPENZ	EUR	1,1750	1,1750	1,1750			1,1750					
Certificate	NL0013457294	SP500 3048TRSOPENH	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	NL0013455868	SP500 3048TRSOPENH	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	NL0013148752	SP500 3050BOC1219B	EUR	26,4300	26,5800	26,4300			26,5800					
Certificate	NL0013459704	SP500 3050TRSOPENH	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	DE000CJ3SL26	SP500 3050TS 0619Z	EUR	1,2050	1,2050	1,2050			1,2050					
Certificate	DE000VF3A3K9	SP500 3050TS OPENV	EUR	1,6050	1,6050	1,6050			1,6050					
Certificate	NL0013242126	SP500 3057TRSOPENH	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	NL0013428915	SP500 3057TRSOPENH	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	NL0012894042	SP500 3063TS OPENH	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	NL0013430853	SP500 3078TRSOPENH	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	DE000CV4Z3J8	SP500 3079TS OPENZ	EUR	1,4550	1,4550	1,4550			1,4550					
Certificate	DE000VF3RES9	SP500 3080TS OPENV	EUR											
Certificate	NL0012517874	SP500 3081TRSOPENH	EUR											
Certificate	DE000VA4YR16	SP500 3083TS OPENV	EUR	1,0650	1,0650	1,0650			1,0650					
Certificate	LU1876845014	SP500 3100TPIOPENS	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	LU1817097584	SP500 3100TPIOPENS	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	DE000CP68R25	SP500 3100TS 0919C	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	DE000CJ1DQW3	SP500 3100TS 0919Z	EUR											
Certificate	DE000CY52SA4	SP500 3100TS OPENC	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	NL0012894034	SP500 3103TS OPENH	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	NL0012850655	SP500 3107TRSOPENH	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	DE000VF3OKF5	SP500 3110TS OPENV	EUR	2,1750	2,1750	2,1750			2,1750					
Certificate	NL0013428246	SP500 3127TRSOPENH	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	NL0012676886	SP500 3130TS OPENB	EUR	28,1600	28,1600	28,1600			28,1600					
Certificate	NL0012850648	SP500 3131TRSOPENH	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	DE000VA4Y1W0	SP500 3131TS OPENV	EUR	1,4950	1,4950	1,4950			1,4950					
Certificate	NL0013430846	SP500 3138TRSOPENH	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	NL0013435670	SP500 3138TRSOPENH	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	NL0013440241	SP500 3140TRSOPENH	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	NL0013003924	SP500 3140TS OPENB	EUR	25,7800	25,8000	23,0500	6445,0000	1	23,0500	250				
Certificate	NL0012517668	SP500 3140TS OPENH	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	DE000VF4HVV0	SP500 3140TS OPENV	EUR	2,4550	2,4550	2,4550			2,4550					
Certificate	NL0013442098	SP500 3141TRSOPENH	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	NL0013445182	SP500 3143TRSOPENH	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	DE000CV4Z9U2	SP500 3143TS OPENZ	EUR											
Certificate	NL0013456569	SP500 3148TRSOPENH	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	NL0013458276	SP500 3149TRSOPENH	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	LU1876845105	SP500 3150TPIOPENS	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	NL0013460124	SP500 3150TRSOPENH	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	DE000CJ3SBA0	SP500 3150TS 0619Z	EUR	2,0950	2,0950	2,0950			2,0950					
Certificate	DE000VASRM84	SP500 3152TS OPENV	EUR	1,7250	1,7250	1,7250			1,7250					
Certificate	NL0012850630	SP500 3156TRSOPENH	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	DE000VF4NSP2	SP500 3160TS OPENV	EUR	2,6550	2,6550	2,6550			2,6550					
Certificate	DE000CV4ZCB3	SP500 3171TS OPENZ	EUR	2,2750	2,2750	2,2750			2,2750					
Certificate	NL0013460116	SP500 3180TRSOPENH	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	NL0012850622	SP500 3181TRSOPENH	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	DE000VF43ZK6	SP500 3190TS OPENV	EUR	3,1100	3,1150	2,9350	3110,0000	1	2,9350	1000				
Certificate	LU1876971232	SP500 3200TPIOPENS	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	DE000CP68R33	SP500 3200TS 0919C	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	DE000CJ1DIQ0	SP500 3200TS 0919Z	EUR	2,4950	2,4950	2,4950			2,4950					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP061T2	SP500 3200TS OPENC	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	DE000CY51B88	SP500 3200TS OPENC	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	DE000CP69FR7	SP500 3200TS OPENC	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	DE000CP063K7	SP500 3200TS OPENC	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	DE000CP69HU7	SP500 3200TS OPENC	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	DE000CY52392	SP500 3200TS OPENC	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	DE000VA6D4D7	SP500 3200TS OPENV	EUR	2,1650	2,1650	2,1650			2,1650					
Certificate	NL0013428238	SP500 3207TRSOPENH	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	NL0012546337	SP500 3223TRSOPENH	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	NL0013187008	SP500 3226TS OPENH	EUR	3,7800	3,7800	3,7800			3,7800					
Certificate	DE000CV4Z1L7	SP500 3233TS OPENZ	EUR	2,8350	2,8350	2,8350			2,8350					
Certificate	NL0012850614	SP500 3255TRSOPENH	EUR	3,0000	3,0000	3,0000			3,0000					
Certificate	NL0012538011	SP500 3266TS OPENH	EUR											
Certificate	NL0012850606	SP500 3280TRSOPENH	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	NL0012850598	SP500 3305TRSOPENH	EUR	3,4400	3,4400	3,4400			3,4400					
Certificate	LU1840349218	SP500 3314PIOPENS	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	NL0013240575	SP500 3335TS OPENH	EUR	4,7900	4,7900	4,7900			4,7900					
Certificate	NL0012550636	SP500 3346TRSOPENH	EUR	3,8100	3,8100	3,8100			3,8100					
Certificate	DE000CJ3R8R6	SP500 3350TS 0619Z	EUR	3,8850	3,8850	3,8850			3,8850					
Certificate	DE000CU1CD35	SP500 3352TS OPENZ	EUR	3,8950	3,8950	3,8950			3,8950					
Certificate	NL0012676894	SP500 3380TS OPENB	EUR											
Certificate	NL0013085863	SP500 3396TRSOPENH	EUR	4,2600	4,2600	4,2600			4,2600					
Certificate	NL0013453103	SP500 3396TRSOPENH	EUR	4,2600	4,2600	4,2600			4,2600					
Certificate	NL0013447188	SP500 3396TS OPENH	EUR	5,3500	5,3500	5,3500			5,3500					
Certificate	DE000CP68R41	SP500 3400TS 0919C	EUR	4,2300	4,2300	4,2300			4,2300					
Certificate	DE000CU1DL67	SP500 3400TS 0919Z	EUR	4,2750	4,2750	4,2750			4,2750					
Certificate	DE000CP23U73	SP500 3400TS OPENC	EUR	3,9800	3,9800	3,9800			3,9800					
Certificate	DE000CP68156	SP500 3400TS OPENC	EUR	4,5100	4,5100	4,5100			4,5100					
Certificate	DE000CO58JP3	SP500 3400TS OPENC	EUR	4,3100	4,3100	3,9400	473,0700	18		118				
Certificate	DE000CY52F67	SP500 3400TS OPENC	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	NL0012550115	SP500 3400TS OPENH	EUR	5,3900	5,3900	5,3900			5,3900					
Certificate	NL0012850580	SP500 3404TRSOPENH	EUR	4,3200	4,3200	4,3200			4,3200					
Certificate	NL0012866065	SP500 3436TRSOPENH	EUR	4,6200	4,6200	4,6200			4,6200					
Certificate	NL0013459811	SP500 3450TS OPENH	EUR	5,8500	5,8500	5,8500			5,8500					
Certificate	NL0012557284	SP500 3472TRSOPENH	EUR	4,9300	4,9300	4,9300			4,9300					
Certificate	DE000CU1CCK0	SP500 3475TS OPENZ	EUR	4,9950	4,9950	4,9950			4,9950					
Certificate	NL0013428550	SP500 3491TS OPENH	EUR											
Certificate	NL0012559470	SP500 3525TS OPENH	EUR	6,5400	6,5400	6,5400			6,5400					
Certificate	NL0012552335	SP500 3527TS OPENH	EUR	6,5700	6,5700	6,5700			6,5700					
Certificate	NL0013384910	SP500 3531TRSOPENH	EUR	5,4600	5,4600	5,4600			5,4600					
Certificate	DE000CJ35G92	SP500 3550TS 0619Z	EUR	5,6600	5,6600	5,6600			5,6600					
Certificate	NL0013397540	SP500 3584TRSOPENH	EUR	5,9300	5,9300	5,9300			5,9300					
Certificate	NL0012561567	SP500 3592TRSOPENH	EUR	6,0100	6,0100	6,0100			6,0100					
Certificate	DE000CU1DQX1	SP500 3600TS 0919Z	EUR	6,0500	6,0500	6,0500			6,0500					
Certificate	DE000CY52582	SP500 3600TS OPENC	EUR	5,0100	5,0100	5,0100			5,0100					
Certificate	DE000CP68BE6	SP500 3600TS OPENC	EUR	5,9300	5,9300	5,9300			5,9300					
Certificate	NL0012850572	SP500 3651TRSOPENH	EUR	6,5400	6,5400	6,5400			6,5400					
Certificate	NL0012850564	SP500 3701TRSOPENH	EUR	6,9800	6,9800	6,9800			6,9800					
Certificate	DE000CU1CPF2	SP500 3750TS 0619Z	EUR											
Certificate	NL0012850556	SP500 3751TRSOPENH	EUR	7,4200	7,4200	7,4200			7,4200					
Certificate	DE000CJ3NQ79	SP500 3755TS OPENZ	EUR	7,4800	7,4800	7,4800			7,4800					
Certificate	NL0012850549	SP500 3800TRSOPENH	EUR	7,8600	7,8600	7,8600			7,8600					
Certificate	NL0012850531	SP500 3850TRSOPENH	EUR	8,3100	8,3100	8,3100			8,3100					
Certificate	NL0012850523	SP500 3899TRSOPENH	EUR											
Certificate	NL0012910236	SP500 3958TRSOPENH	EUR	9,2700	9,2700	9,2700			9,2700					
Certificate	NL0012910228	SP500 4007TRSOPENH	EUR	9,7200	9,7200	9,7200			9,7200					
Certificate	NL0010108254	SPBNK119.8TL OPENB	EUR	18,2600	18,2600	18,2600			18,2600					
Certificate	NL0010225637	SPHOM 397TL OPENB	EUR	3,8300	3,8300	3,8300			3,8300					
Certificate	DE000CP232C4	SPOTF 90TL OPENC	EUR	5,0800	5,0800	5,0800			5,0800					
Certificate	DE000CU1C3V5	SPOTF 100TL 0919Z	EUR	4,5600	4,5600	4,4700			4,4700					
Certificate	DE000CP232N2	SPOTF 100TL OPENC	EUR	4,0800	4,0800	4,0800			4,0800					
Certificate	DE000CP239Q0	SPOTF 100TL OPENC	EUR	4,7700	4,7700	4,7700			4,7700					
Certificate	DE000CU1DCF8	SPOTF 107TL 0919Z	EUR	3,9400	3,9400	3,8500			3,8500					
Certificate	DE000CP24RJ4	SPOTF 110TL OPENC	EUR	4,0400	4,0400	4,0400			4,0400					
Certificate	DE000CP24CTS	SPOTF 110TL OPENC	EUR											
Certificate	DE000CJ3SKR5	SPOTF 111TL 0619Z	EUR	3,5150	3,5150	3,4300			3,4300					
Certificate	DE000CU1CXV3	SPOTF 115TL 0919Z	EUR	3,2300	3,2300	3,1400			3,1400					
Certificate	DE000CU1B553	SPOTF 118TL 0619Z	EUR	2,8950	2,8950	2,8000			2,8000					
Certificate	DE000CP69VL7	SPOTF 120TL OPENC	EUR	3,4000	3,4000	3,4000			3,4000					
Certificate	DE000CP69TM9	SPOTF 120TL OPENC	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	DE000CU1DSJ6	SPOTF 123TL 0919Z	EUR	2,5200	2,5200	2,4300			2,4300					
Certificate	DE000CU1DWZ4	SPOTF 131TL 0919Z	EUR	1,8200	1,8200	1,7200			1,7200					

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	NL0013570922	SPOTF 140TL OPENB	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	DE000CP69FC9	SPOTF 140TS OPENC	EUR											
Certificate	DE000CP69QN3	SPOTF 140TS OPENC	EUR											
Certificate	DE000CP689H5	SPOTF 150TS OPENC	EUR											
Certificate	DE000CP68875	SPOTF 150TS OPENC	EUR											
Certificate	DE000CP239T4	SPOTF 160TS OPENC	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	DE000CQ58ZG8	SPOTF 160TS OPENC	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	DE000CP07AB2	SPOTF 170TS OPENC	EUR	3,0000	3,0000	3,0000			3,0000					
Certificate	DE000CP06X97	SPOTF 170TS OPENC	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	DE000CP06XA8	SPOTF 180TS OPENC	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	NL0013279037	SPOTF 118.BL OPENB	EUR											
Certificate	NL0013569452	SPOTF 128.BL OPENB	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	NL0013565120	SPOTF 99.9TL OPENB	EUR	4,9600	4,9600	4,9600			4,9600					
Certificate	NL0013152598	SPOTF104.9TL OPENB	EUR	4,5400	4,5400	4,5400			4,5400					
Certificate	NL0013274749	SPOTF107.8BL OPENB	EUR	3,8300	3,8300	3,8300			3,8300					
Certificate	DE000CJ3RD39	SPOTF107.8TL OPENZ	EUR	3,7650	3,7650	3,6800			3,6800					
Certificate	NL0013275167	SPOTF110.1TL OPENB	EUR	4,1100	4,1100	4,1100			4,1100					
Certificate	NL0013278690	SPOTF115.5TL OPENB	EUR	3,6700	3,6700	3,6700			3,6700					
Certificate	DE000CJ3R565	SPOTF117.8TL OPENZ	EUR	2,8750	2,8750	2,8750			2,8750					
Certificate	NL0013565443	SPOTF121.1TL OPENB	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	NL0013568785	SPOTF127.1TL OPENB	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	DE000CJ1DTR7	SPOTF127.8TL OPENZ	EUR	1,9950	1,9950	1,9100			1,9100					
Certificate	NL0013570070	SPOTF133.4TL OPENB	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	NL0013571102	SPOTF137.9BL OPENB	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	NL0013362973	SPOTF152.2TS OPENB	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	NL0013013915	SPOTF161.7BS OPENB	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	NL0013013741	SPOTF163.7TS OPENB	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	NL0012971972	SPOTF203.6TS OPENB	EUR	6,4100	6,4100	6,4100			6,4100					
Certificate	NL0012979769	SPOTF221.4BS OPENB	EUR	6,7100	6,7100	6,7100			6,7100					
Certificate	DE000CJ3QFL2	SPOTF82.37TL OPENZ	EUR	6,0100	6,0100	5,9400			5,9400					
Certificate	NL0013273543	SPOTF87.24BL OPENB	EUR	5,6600	5,6600	5,6600			5,6600					
Certificate	DE000CJ3Q5D3	SPOTF97.66TL OPENZ	EUR	4,6650	4,6650	4,5800			4,5800					
Certificate	DE000VN61ZE5	SPX LEVOPENV	EUR	8,3000	8,3000	8,3000			8,3000					
Certificate	DE000VN61ZF2	SPX LEVOPENV	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	DE000VN61ZD7	SPX LEVOPENV	EUR	17,1650	17,1650	17,1650			17,1650					
Certificate	DE000VN61ZJ4	SPX SHROENV	EUR											
Certificate	DE000VN61ZH8	SPX SHROENV	EUR	0,0100	0,0100	0,0100			0,0100					
Certificate	DE000VN61ZG0	SPX SHROENV	EUR	0,2300	0,2350	0,2250	2300,0000	1	0,2350	10000				
Certificate	DE000CP24A68	SQ 40TL OPENC	EUR	2,8600	2,8600	2,8600			2,8600					
Certificate	DE000CP24A76	SQ 50TL OPENC	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	DE000CP24K90	SQ 50TL OPENC	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	DE000CP24D32	SQ 55TL OPENC	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	DE000CP69NW1	SQ 70TS OPENC	EUR											
Certificate	DE000CP69NX9	SQ 75TS OPENC	EUR	0,2100	0,2100	0,2100			0,2100					
Certificate	DE000CP689X2	SQ 80TS OPENC	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	DE000CP688N5	SQ 80TS OPENC	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	DE000CP24KB6	SQ 85TS OPENC	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	DE000CP06Y70	SQ 85TS OPENC	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	DE000CP24KC4	SQ 90TS OPENC	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	DE000CP06Y88	SQ 90TS OPENC	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	DE000CJ3QEF7	SQ 43.23TL OPENZ	EUR	2,6000	2,6650	2,6000			2,6650					
Certificate	DE000CJ3RG44	SQ 51.29TL OPENZ	EUR	1,8800	1,9550	1,8800			1,9550					
Certificate	DE000CJ1DUQ7	SQ 61.28TL OPENZ	EUR	1,0000	1,0650	1,0000			1,0650					
Certificate	DE000CJ1DBK0	SRENH 87.9TL OPENZ	EUR	0,9650	0,9650	0,9650			0,9650					
Certificate	DE000CJ1B546	SRENH67.92TL OPENZ	EUR	2,7450	2,8600	2,7450			2,8600					
Certificate	DE000CE6C295	SRENH77.95TL OPENZ	EUR	1,8350	1,9500	1,8350			1,9500					
Certificate	DE000CV50335	SRGMI 2.74TL OPENZ	EUR											
Certificate	DE000CV42001	SRGMI 3.22TL OPENZ	EUR	1,6100	1,7700	1,6100			1,7700					
Certificate	DE000CJ3RRV4	SRGMI 3.72TL OPENZ	EUR	1,1300	1,2800	1,1300			1,2800					
Certificate	DE000CJ1B6W7	SRGMI 4.28TL OPENZ	EUR	0,5900	0,7500	0,5900			0,7500					
Certificate	DE000CJ1DCQ5	SSE 6.606TL OPENZ	EUR	0,5050	0,5250	0,5050			0,5250					
Certificate	DE000CJ1BX26	SSE 8.116TL OPENZ	EUR	0,3350	0,3550	0,3350			0,3550					
Certificate	DE000CJ1DGL7	SSE 9.605TL OPENZ	EUR	0,1750	0,1850	0,1750			0,1850					
Certificate	DE000CJ3Q305	SSYS 13.1TL OPENZ	EUR	1,9750	2,0600	1,9750			2,0600					
Certificate	DE000CJ3N6U8	SSYS 15.56TL OPENZ	EUR	1,5650	1,6500	1,5650			1,6500					
Certificate	DE000CJ3RTV0	SSYS 18.09TL OPENZ	EUR	1,1450	1,2300	1,1450			1,2300					
Certificate	DE000CJ3R3Q9	SSYS 20.52TL OPENZ	EUR	0,7350	0,7350	0,7350			0,7350					
Certificate	DE000CP69NL4	STARB 82TS OPENC	EUR											
Certificate	DE000CP69NM2	STARB 84TS OPENC	EUR											
Certificate	NL0009746890	STARB 13.1TL OPENB	EUR	127,2100	127,2100	127,2100			127,2100					
Certificate	NL0010906616	STARB 39.6TL OPENB	EUR	83,1300	83,1300	83,1300			83,1300					
Certificate	NL0012772288	STARB 58.9TS OPENB	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013355886	STAR8 87.2TS OPENB	EUR	0,9900	0,9900	0,9600	727,5000	2	0,9750	750				
Certificate	NL0013570120	STAR8 92.1TS OPENB	EUR	1,4450	1,4450	1,4450			1,4450					
Certificate	DE000CC60DD9	STAR840.26TL OPENC	EUR	3,3700	3,3700	3,3700			3,3700					
Certificate	FR0013123767	STD1 SHROPENS	EUR											
Certificate	NL0010131413	STGOB 19.3TL OPENB	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	DE000CJ3PF9	STGOB 20.8TL OPENZ	EUR	1,2400	1,3700	1,2400			1,3700					
Certificate	DE000CV89K37	STGOB25.82TL OPENZ	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	DE000CD64F01	STMIC10.74TL OPENZ	EUR											
Certificate	DE000CJ3R2Y5	STMIC12.73TL OPENZ	EUR											
Certificate	DE000CJ3RKU1	STMIC7.195TL OPENZ	EUR											
Certificate	DE000CJ3PLM0	STMIC8.735TL OPENZ	EUR											
Certificate	XS1093252101	STN BASK0523	EUR											
Certificate	NL0012914212	STOXB 111.TRSOPENH	EUR	0,2400	0,2400	0,2400			0,2400					
Certificate	NL0012914576	STOXB 116.TS OPENH	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	NL0013451826	STOXB 80.1TRLOPENH	EUR	0,0700	0,0700	0,0700			0,0700					
Certificate	NL0013437452	STOXB100.1TS OPENH	EUR	0,1500	0,1500	0,1500			0,1500					
Certificate	NL0013426935	STOXB101.5TRSOPEH	EUR	0,1500	0,1500	0,1500			0,1500					
Certificate	NL0013394844	STOXB103.4TS OPENH	EUR	0,1900	0,1900	0,1900			0,1900					
Certificate	NL0013399942	STOXB103.7TRSOPEH	EUR	0,1700	0,1700	0,1700			0,1700					
Certificate	NL0012905459	STOXB105.4TRSOPEH	EUR	0,1900	0,1900	0,1900			0,1900					
Certificate	NL0012937148	STOXB107.3TRSOPEH	EUR	0,2100	0,2100	0,2100			0,2100					
Certificate	NL0012936504	STOXB107.5TS OPENH	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	NL0012935092	STOXB109.6TRSOPEH	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	NL0012901060	STOXB110.3TS OPENH	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	NL0012914592	STOXB111.2TS OPENH	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	NL0012914204	STOXB113.4TRSOPEH	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	NL0012914584	STOXB113.6TS OPENH	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	NL0012914196	STOXB115.8TRSOPEH	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	NL0012934103	STOXB119.3TS OPENH	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	NL0012914188	STOXB120.6TRSOPEH	EUR											
Certificate	NL0012914568	STOXB120.8TS OPENH	EUR											
Certificate	NL0012914170	STOXB125.4TRSOPEH	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	NL0012914162	STOXB130.3TRSOPEH	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	NL0012914550	STOXB130.5TS OPENH	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	NL0012914154	STOXB135.1TRSOPEH	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	NL0012914147	STOXB139.9TRSOPEH	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	NL0012914543	STOXB140.2TS OPENH	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	NL0013436033	STOXB48.16TL OPENC	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	NL0013443823	STOXB78.43TRLOPENH	EUR	0,0900	0,0900	0,0900			0,0900					
Certificate	NL0013442106	STOXB78.44TRLOPENH	EUR	0,0900	0,0900	0,0900			0,0900					
Certificate	NL0013446339	STOXB79.14TRLOPENH	EUR	0,0800	0,0800	0,0800			0,0800					
Certificate	NL0013445224	STOXB79.16TRLOPENH	EUR	0,0800	0,0800	0,0800			0,0800					
Certificate	NL0013449911	STOXB79.36TRLOPENH	EUR											
Certificate	NL0013447543	STOXB79.39TRLOPENH	EUR	0,0800	0,0800	0,0800			0,0800					
Certificate	NL0013457336	STOXB80.03TRLOPENH	EUR	0,0700	0,0700	0,0700			0,0700					
Certificate	NL0013455256	STOXB80.06TRLOPENH	EUR	0,0700	0,0700	0,0700			0,0700					
Certificate	NL0013453715	STOXB80.07TRLOPENH	EUR	0,0700	0,0700	0,0700			0,0700					
Certificate	NL0013220601	STOXB80.14TL OPENC	EUR	0,0800	0,0800	0,0800			0,0800					
Certificate	NL0013451107	STOXB82.55TRLOPENH	EUR	0,0500	0,0500	0,0500			0,0500					
Certificate	NL0013385966	STOXB84.89TL OPENC	EUR											
Certificate	NL0013453707	STOXB85.07TRLOPENH	EUR											
Certificate	NL0013450620	STOXB89.76TRSOPEH	EUR	0,0300	0,0300	0,0300			0,0300					
Certificate	NL0013447535	STOXB91.39TRSOPEH	EUR	0,0500	0,0500	0,0500			0,0500					
Certificate	NL0013447220	STOXB91.51TS OPENH	EUR	0,0600	0,0600	0,0600			0,0600					
Certificate	NL0013443211	STOXB92.63TRSOPEH	EUR	0,0600	0,0600	0,0600			0,0600					
Certificate	NL0013440852	STOXB95.08TRSOPEH	EUR	0,0800	0,0800	0,0800			0,0800					
Certificate	NL0013429640	STOXB99.76TRSOPEH	EUR	0,1300	0,1300	0,1300			0,1300					
Certificate	XS1237141483	STOXB STN0820K	EUR											
Certificate	DE000CU1DQ13	STOXX 323.TL OPENZ	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	DE000CJ3SP83	STOXX 363.TL OPENZ	EUR	0,1900	0,2600	0,1900			0,2600					
Certificate	DE000CD647U0	STOXX 393.TS OPENZ	EUR	0,2000	0,2000	0,1300			0,1300					
Certificate	DE000CN6JFU5	STOXX215.6TL OPENZ	EUR	1,6500	1,7200	1,6500			1,7200					
Certificate	DE000CN6HPP9	STOXX249.7TL OPENZ	EUR	1,3100	1,3800	1,3100			1,3800					
Certificate	DE000CN6F3T6	STOXX267.3TL OPENZ	EUR	1,1400	1,2000	1,1400			1,2000					
Certificate	DE000CN6F792	STOXX288.1TL OPENZ	EUR	0,9300	1,0000	0,9300			1,0000					
Certificate	DE000CD63N51	STOXX321.9TL OPENZ	EUR											
Certificate	DE000CJ3RRLS	STOXX342.7TL OPENZ	EUR	0,3900	0,4600	0,3900			0,4600					
Certificate	DE000CU1BV75	STOXX412.5TS OPENZ	EUR	0,3900	0,3900	0,3300			0,3300					
Certificate	DE000CU1B0B4	STOXX432.5TS OPENZ	EUR	0,5900	0,5900	0,5300			0,5300					
Certificate	DE000CV4ZB68	STOXX479.2TS OPENZ	EUR	1,0700	1,0700	1,0000			1,0000					
Certificate	DE000CU1CKK3	STOXX517.8TS OPENZ	EUR	1,4600	1,4600	1,3900			1,3900					
Certificate	NL0009996479	SUEZE 3.32TL OPENB	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	NL0012263396	SUEZE15.79TS OPENB	EUR	4,4000	4,4000	4,4000			4,4000					
Certificate	DE000CU1DBL8	SUGAR0.081TL OPENZ	EUR	4,2350	4,2350	4,2350			4,2350					
Certificate	DE000CJ3NXQ1	SUGAR0.091TL OPENZ	EUR	3,3550	3,3550	3,3550			3,3550					
Certificate	DE000CV89YK9	SUGAR0.101TL OPENZ	EUR	2,5050	2,5050	2,5050			2,5050					
Certificate	NL0013435191	SUGAR0.103TL OPENH	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	NL0012614176	SUGAR0.107TL OPENH	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	DE000CJ3NXR9	SUGAR0.111TL OPENZ	EUR	1,6050	1,6050	1,6050			1,6050					
Certificate	DE000CU1BSV5	SUGAR0.135TS OPENZ	EUR	1,0550	1,0550	1,0550			1,0550					
Certificate	DE000CJ3NXT5	SUGAR0.145TS OPENZ	EUR	1,9850	1,9850	1,9850			1,9850					
Certificate	NL0012614051	SUGAR0.148TS OPENH	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	DE000CU1B5P3	SUGAR0.155TS OPENZ	EUR	2,8850	2,8850	2,8850			2,8850					
Certificate	NL0012614044	SUGAR0.158TS OPENH	EUR	4,1000	4,1000	4,1000			4,1000					
Certificate	DE000CJ3NON6	SUGAR0.165TS OPENZ	EUR											
Certificate	NL0010382701	SVT 1200TL OPENB	EUR	11,4900	11,4900	11,4900			11,4900					
Certificate	DE000CJ3QF53	SWATC 197.TL OPENZ	EUR	5,5700	5,5700	5,5700			5,5700					
Certificate	DE000CU1DF40	SWATC171.8TL OPENZ	EUR	7,8200	7,8200	7,8200			7,8200					
Certificate	DE000CD61PJ6	SWATC227.1TL OPENZ	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	DE000VN61ZM8	SKXE LEVOPENV	EUR	0,8050	0,8050	0,8050			0,8050					
Certificate	DE000VN61ZL0	SKXE LEVOPENV	EUR	4,1150	4,1150	4,1150			4,1150					
Certificate	DE000VN61ZK2	SKXE LEVOPENV	EUR	9,4850	9,4850	9,4850			9,4850					
Certificate	DE000VN61ZP1	SKXE SHROPEV	EUR	0,0750	0,0750	0,0750			0,0750					
Certificate	DE000VN61ZN6	SKXE SHROPEV	EUR	0,7850	0,7850	0,7850			0,7850					
Certificate	DE000VN61ZQ9	SKXE SHROPEV	EUR											
Certificate	DE000VA54521	SKXE SHROPEV	EUR	0,3650	0,3650	0,3650			0,3650					
Certificate	FR0013123684	SKXS7 SHROPEV	EUR											
Certificate	NL0013441892	SKXS5 PI OPENH	EUR											
Certificate	NL0013437015	SKXS5L83.36TRL OPENH	EUR	8,1700	8,1700	8,1700			8,1700					
Certificate	NL0013437049	SKXS5L84.23TL OPENH	EUR	8,2500	8,2500	8,2500			8,2500					
Certificate	NL0013441884	SKXCI PI OPENH	EUR											
Certificate	NL0013437023	SKXCI67.11TRL OPENH	EUR	6,5800	6,5800	6,5800			6,5800					
Certificate	NL0013437056	SKXCI68.02TL OPENH	EUR	6,6200	6,6200	6,6200			6,6200					
Certificate	DE0006075377	SKRE PI OPENB	EUR	29,6800	30,4400	29,6800			30,4400					
Certificate	NL0013437007	SXXPE72.64TRL OPENH	EUR	7,0600	7,0600	7,0600			7,0600					
Certificate	NL0013437031	SXXPE73.04TL OPENH	EUR	7,1700	7,1700	7,1700			7,1700					
Certificate	NL0013441876	SXXRE PI OPENH	EUR											
Certificate	DE000CJ3RXM1	SY1G 67.5TL OPENZ	EUR	1,0650	1,1250	1,0650			1,1250					
Certificate	DE000CJ3Q3Q0	SY1G 45.47TL OPENZ	EUR	2,1650	2,2250	2,1650			2,2250					
Certificate	DE000CU1B4V4	SY1G 58.49TL OPENZ	EUR	1,5150	1,5750	1,5150			1,5750					
Certificate	DE000CU1BZY4	SY1G 76.47TL OPENZ	EUR	0,6150	0,6750	0,6150			0,6750					
Certificate	DE000CJ3SH75	TATA 10.51TL OPENZ	EUR	0,1700	0,2250	0,1700			0,2250					
Certificate	DE000CJ3SPW4	TATA 11.51TL OPENZ	EUR											
Certificate	DE000CJ3N500	TATA 7.984TL OPENZ	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	DE000CJ3PE14	TATA 9.515TL OPENZ	EUR	0,3400	0,3950	0,3400			0,3950					
Certificate	NL0010658696	TBOND 134TL OPENB	EUR	22,1500	22,1500	22,1500			22,1500					
Certificate	NL0006217150	TBOND 99.3TL OPENB	EUR	52,2900	52,2900	52,2900			52,2900					
Certificate	NL0013564230	TBOND136.7TL OPENB	EUR	17,5900	17,5900	17,5900			17,5900					
Certificate	NL0013564248	TBOND139.2TL OPENB	EUR	15,3700	15,3700	15,3700			15,3700					
Certificate	NL0013564255	TBOND141.7TL OPENB	EUR	13,1600	13,1600	13,1600			13,1600					
Certificate	NL0013362130	TBOND144.2TL OPENB	EUR											
Certificate	NL0013362148	TBOND146.7TL OPENB	EUR	8,7300	8,7300	8,7300			8,7300					
Certificate	NL0013566151	TBOND149.2TL OPENB	EUR	6,5700	6,5700	6,5700			6,5700					
Certificate	NL0013566888	TBOND151.6TL OPENB	EUR	4,4000	4,4000	4,4000			4,4000					
Certificate	NL0010148979	TBOND152.5TS OPENA	EUR											
Certificate	NL0013362163	TBOND155.8TS OPENB	EUR	1,9400	1,9600	1,9400	15,5200	1	1,9600	8				
Certificate	NL0013566169	TBOND160.8TS OPENB	EUR	6,6000	6,6000	6,6000			6,6000					
Certificate	DE000CD629M5	TECDX 1811TL OPENZ	EUR	10,3900	10,3900	10,3900			10,3900					
Certificate	DE000CE6CMA9	TECDX 2207TL OPENZ	EUR											
Certificate	DE000CP69HQ5	TECDX 2300TL OPENC	EUR	5,5800	5,5800	5,5800			5,5800					
Certificate	DE000CE6D8D0	TECDX 2310TL OPENZ	EUR	5,4000	5,4000	5,4000			5,4000					
Certificate	DE000CP69GN4	TECDX 2400TL OPENC	EUR	4,5800	4,5800	4,5800			4,5800					
Certificate	DE000CP69GP9	TECDX 2500TL OPENC	EUR	3,5700	3,5700	3,5700			3,5700					
Certificate	DE000CJ3SL79	TECDX 2509TL OPENZ	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	DE000CP69GQ7	TECDX 2600TL OPENC	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	DE000CP69GR5	TECDX 2700TL OPENC	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	DE000CU1C866	TECDX 2705TL OPENZ	EUR											
Certificate	DE000CU1DV66	TECDX 2708TL OPENZ	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	DE000CP69GT1	TECDX 3000TS OPENC	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	DE000CU1B8S1	TECDX 3022TS OPENZ	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	DE000CP69GU9	TECDX 3100TS OPENC	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	DE000CP69GV7	TECDX 3200TS OPENC	EUR	3,4300	3,4300	3,4300			3,4300					
Certificate	DE000CU1CY71	TECDX 3221TS OPENZ	EUR	3,9400	3,9400	3,9400			3,9400					
Certificate	DE000CP69GW5	TECDX 3400TS OPENC	EUR	5,4200	5,4200	5,4200			5,4200					

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	DE000CU1B8T9	TECDX 3421TS OPENZ	EUR	5,9400	5,9400	5,9400			5,9400					
Certificate	NL0013110703	TELEN 488OC0919Z	EUR	47,7600	47,7800	47,7600			47,7800					
Certificate	NL0013405814	TELEN 518OC1219Z	EUR	49,2200	49,2200	49,0800			49,0800					
Certificate	NL0013405822	TELEN 528OC0320Z	EUR	49,1300	49,2300	49,1300			49,2300					
Certificate	NL0012796643	TELEN 47.5BOC0919Z	EUR	47,2300	47,2400	47,2300			47,2400					
Certificate	NL0012796650	TELEN 47.5BOC1219Z	EUR	46,9200	46,9200	46,7900			46,7900					
Certificate	DE000CV89K52	TELEN28.64TL OPENZ	EUR											
Certificate	DE000CV89135	TELEN30.71TL OPENZ	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	NL0013286610	TELEN32.23BL OPENB	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	DE000CV89K60	TELEN33.71TL OPENZ	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	NL0012995468	TELEN36.27BL OPENB	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	DE000CJ3SMJ8	TELEN37.19TL OPENZ	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	NL0013295991	TELEN38.29BL OPENB	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	NL0013366644	TELEN40.31BL OPENB	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	DE000CU1CAH0	TELEN41.19TL OPENZ	EUR	0,8400	0,8400	0,8300			0,8300					
Certificate	NL0013375157	TELEN42.32BL OPENB	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	NL0013376627	TELEN44.33BL OPENB	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	DE000CU1DRX9	TELEN45.68TL OPENZ	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	NL0013568298	TELEN46.33BL OPENB	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	NL0013570740	TELEN48.33BL OPENB	EUR											
Certificate	NL0012997688	TELEN50.77BS OPENB	EUR											
Certificate	NL0013012081	TELEN54.66BS OPENB	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	NL0013571177	TELEN58.67BS OPENB	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	NL0012497721	TELFO 5.2TL OPENB	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	NL0011535992	TELFO 6.2TL OPENB	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	NL0013356355	TELFO 6.8TL OPENB	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	NL0013371677	TELFO 7.5TS OPENB	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	NL0011522313	TELFO 9.6TS OPENB	EUR	3,0500	3,0500	3,0500			3,0500					
Certificate	DE000CU1CC36	TELF04.923TL OPENZ	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	DE000CU1CC44	TELF05.923TL OPENZ	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	DE000CU1DH97	TESB 18.81TL OPENZ	EUR											
Certificate	DE000CN6HGM4	TESB 22.31TL OPENZ	EUR											
Certificate	DE000CN6HEB2	TESB 24.06TL OPENZ	EUR											
Certificate	DE000CN6EQJ6	TESB 25.85TL OPENZ	EUR											
Certificate	DE000CN6IUZ3	TESB 27.41TL OPENZ	EUR											
Certificate	DE000CJ3Q289	TESCO 1.25TL OPENZ	EUR	1,1550	1,2450	1,1550			1,2450					
Certificate	DE000CU1CCR5	TESCO 1.66TL OPENZ	EUR	0,6950	0,7850	0,6950			0,7850					
Certificate	DE000CJ3RNV1	TESCO 1.91TL OPENZ	EUR	0,4150	0,4150	0,4150			0,4150					
Certificate	DE000CU1BTW1	TESCO2.156TL OPENZ	EUR	0,1450	0,2350	0,1450			0,2350					
Certificate	NL0011642517	TESLA 153BL OPENB	EUR	7,1100	7,1100	7,1100			7,1100					
Certificate	DE000CP69RX0	TESLA 160TL OPENC	EUR	6,9400	6,9400	6,9400			6,9400					
Certificate	DE000CP69RN1	TESLA 160TL OPENC	EUR	5,8000	6,1300	5,8000	232,0000	1	6,1300	40				
Certificate	DE000CP69RP6	TESLA 170TL OPENC	EUR											
Certificate	DE000CP69RY8	TESLA 170TL OPENC	EUR	6,1000	6,1000	6,1000			6,1000					
Certificate	DE000CP69US4	TESLA 175TL OPENC	EUR	4,7000	4,9800	4,7000	5458,7400	3	4,8000	1099				
Certificate	DE000CP69YQ0	TESLA 190TL 0919C	EUR	3,5900	3,5900	3,5900			3,5900					
Certificate	DE000CP69YR8	TESLA 200TL 0919C	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	DE000CP69NR1	TESLA 210TS OPENC	EUR											
Certificate	DE000CP69S23	TESLA 210TS OPENC	EUR											
Certificate	DE000CP69YS6	TESLA 220TS 0919C	EUR											
Certificate	DE000CP69L79	TESLA 220TS OPENC	EUR											
Certificate	DE000CP69KV9	TESLA 220TS OPENC	EUR											
Certificate	DE000CP69YT4	TESLA 230TS 0919C	EUR											
Certificate	DE000CP69L87	TESLA 230TS OPENC	EUR											
Certificate	DE000CP69KW7	TESLA 230TS OPENC	EUR											
Certificate	DE000CP69YU2	TESLA 240TS 0919C	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	DE000CP69L95	TESLA 240TS OPENC	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	DE000CP69KX5	TESLA 240TS OPENC	EUR											
Certificate	DE000VF43X42	TESLA 259TS OPENV	EUR	2,9050	2,9050	2,9050			2,9050					
Certificate	DE000CP69KY3	TESLA 260TS OPENC	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	DE000CP69LA1	TESLA 260TS OPENC	EUR	4,1700	4,1700	4,1700			4,1700					
Certificate	DE000VF4NVL5	TESLA 264TS OPENV	EUR	3,4100	3,4100	3,2500	15185,0000	5	3,3450	4500				
Certificate	DE000CP68XZ5	TESLA 280TS OPENC	EUR	4,5200	4,5200	4,5200			4,5200					
Certificate	DE000CP68YB4	TESLA 280TS OPENC	EUR	5,9600	5,9600	5,9600			5,9600					
Certificate	DE000CP68N45	TESLA 290TS OPENC	EUR	5,4000	5,4000	5,4000			5,4000					
Certificate	DE000CP68H7	TESLA 300TS OPENC	EUR	6,2100	6,2100	6,2100			6,2100					
Certificate	DE000CP24PZ4	TESLA 330TS OPENC	EUR	8,6200	8,7900	8,6100	3448,0000	1	8,7900	400				
Certificate	DE000CP24HG1	TESLA 340TS OPENC	EUR											
Certificate	NL0013286149	TESLA 353TS OPENB	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	DE000CP23VH2	TESLA 360TS OPENC	EUR	13,1100	13,1100	13,1100			13,1100					
Certificate	DE000CQ58JB3	TESLA 420TS OPENC	EUR											
Certificate	DE000CY507G0	TESLA 420TS OPENC	EUR	13,2200	13,2200	13,2200			13,2200					

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	DE000CY508Q7	TESLA 430TS OPENC	EUR											
Certificate	DE000CY507H8	TESLA 430TS OPENC	EUR											
Certificate	DE000CY507J4	TESLA 440TS OPENC	EUR	14,8100	14,8100	14,8100			14,8100					
Certificate	DE000CU1DX22	TESLA 215.TL OPENZ	EUR											
Certificate	NL0012495162	TESLA 411.BS OPENB	EUR	16,8000	16,8000	16,7650	840,0000	1	16,7650		50			
Certificate	NL0010381844	TESLA 83.5TL OPENB	EUR	13,5800	13,5800	13,5800								
Certificate	DE000CU1DCJ0	TESLA114.5TL OPENZ	EUR	4,9500	5,1000	4,9500				5,1000				
Certificate	NL0010445813	TESLA118.8TL OPENB	EUR	10,7200	10,7200	10,7200				10,7200				
Certificate	DE000CU1DAZ0	TESLA129.6TL OPENZ	EUR	4,2800	4,4350	4,2800				4,4350				
Certificate	DE000CU1DMC4	TESLA137.5TL 0919Z	EUR	3,9700	4,1250	3,9700				4,1250				
Certificate	NL0011643895	TESLA141.48L OPENB	EUR	8,1400	8,1400	8,1400				8,1400				
Certificate	DE000VF6FST5	TESLA142.7TL OPENV	EUR	7,8150	7,8150	7,8150				7,8150				
Certificate	DE000VF6FGH5	TESLA146.1TL OPENV	EUR	7,4850	7,4850	7,4850				7,4850				
Certificate	DE000VF6FGJ1	TESLA148.6TL OPENV	EUR	7,2550	7,2550	7,2550				7,2550				
Certificate	NL0013449143	TESLA148.8TL OPENH	EUR	0,7900	0,7900	0,7900				0,7900				
Certificate	DE000CU1C1E5	TESLA149.7TL OPENZ	EUR	3,3900	3,7600	3,3900	1109,0000	2	3,5350		300			
Certificate	DE000VF6FEB3	TESLA153.6TL OPENV	EUR	6,8150	6,8150	6,8150				6,8150				
Certificate	NL0010524385	TESLA154.6TL OPENB	EUR											
Certificate	DE000VF6FFL9	TESLA155.3TL OPENV	EUR	7,1850	7,1850	7,1850				7,1850				
Certificate	DE000VF6FEC1	TESLA156.1TL OPENV	EUR	6,5850	6,5850	6,5850				6,5850				
Certificate	DE000CU1DA94	TESLA157.5TL 0919Z	EUR	3,0800	3,2350	3,0800				3,2350				
Certificate	DE000VF5T545	TESLA158.6TL OPENV	EUR	6,3650	6,3650	6,3650				6,3650				
Certificate	NL0013449135	TESLA158.7TL OPENH	EUR	0,7100	0,7100	0,7100				0,7100				
Certificate	DE000VF5T6Q6	TESLA160.3TL OPENV	EUR	6,7550	6,7550	6,7550				6,7550				
Certificate	DE000VF5T4F4	TESLA161.8TL OPENV	EUR	6,0750	6,0750	6,0750				6,0750				
Certificate	DE000CU1DCK8	TESLA161.8TL OPENZ	EUR	2,8500	3,0050	2,8500				3,0050				
Certificate	DE000VF5T4G2	TESLA164.3TL OPENV	EUR	5,8450	5,8450	5,8450				5,8450				
Certificate	DE000VF5T4J6	TESLA166.8TL OPENV	EUR	5,7500	5,7550	5,6000	10004,5000	8	5,6150		1760			
Certificate	DE000VF5T5M7	TESLA167.9TL OPENV	EUR	6,1050	6,1050	6,1050				6,1050				
Certificate	NL0013449127	TESLA168.7TL OPENH	EUR	0,6300	0,6300	0,6300				0,6300				
Certificate	DE000VF5T4K4	TESLA169.3TL OPENV	EUR	5,3950	5,3950	5,3950				5,3950				
Certificate	DE000CJ3N062	TESLA169.9TL OPENZ	EUR	2,4700	2,7500	2,4700	3303,2000	4	2,6150		1240			
Certificate	DE000VF5T4L2	TESLA171.8TL OPENV	EUR	5,2000	5,2150	5,1750	26,0000	1	5,1750		5			
Certificate	DE000CU1DBA1	TESLA172.5TL 0919Z	EUR	2,4200	2,5650	2,4200				2,5650				
Certificate	DE000VF6FRP5	TESLA172.9TL OPENV	EUR	5,7150	5,7150	5,7150				5,7150				
Certificate	DE000VF5T4M0	TESLA174.3TL OPENV	EUR	4,6600	5,3600	4,6600	3318,3800	6	4,9450		626			
Certificate	NL0011651310	TESLA175.5TL OPENB	EUR	6,1200	6,1200	6,1200				6,1200				
Certificate	DE000VF6POC2	TESLA177.2TL OPENV	EUR											
Certificate	DE000CU1DA03	TESLA177.2TL OPENZ	EUR	2,1800	2,5200	2,1800	2734,5000	6	2,3250		1095			
Certificate	DE000VF6P297	TESLA179.7TL OPENV	EUR	4,5050	4,5050	4,5050				4,5050				
Certificate	DE000VF6POE8	TESLA182.2TL OPENV	EUR	4,2850	4,2850	4,2850				4,2850				
Certificate	DE000CU1DP28	TESLA182.5TL 0919Z	EUR	1,9800	1,9800	1,9800				1,9800				
Certificate	DE000VF6PZT9	TESLA182.9TL OPENV	EUR	4,8650	4,8650	4,8650				4,8650				
Certificate	DE000VF6POB4	TESLA184.7TL OPENV	EUR											
Certificate	DE000CU1DPU9	TESLA186.3TL OPENZ	EUR	1,7800	2,0700	1,7800	1184,4000	2	1,9250		580			
Certificate	DE000VF6POA6	TESLA187.2TL OPENV	EUR	3,8350	3,8350	3,8350				3,8350				
Certificate	DE000VF6P2R3	TESLA187.9TL OPENV	EUR	4,4350	4,4350	4,4350				4,4350				
Certificate	DE000VF6POG3	TESLA189.7TL OPENV	EUR	3,6050	3,6050	3,6050				3,6050				
Certificate	DE000VF6POH1	TESLA192.2TL OPENV	EUR	3,6000	3,6000	3,3850	36,0000	1	3,3850		10			
Certificate	DE000CU1DT69	TESLA192.5TL 0919Z	EUR	1,5200	1,6850	1,5200	912,0000	1	1,6850		600			
Certificate	DE000VF6P236	TESLA194.7TL OPENV	EUR	3,1650	3,1650	3,1650				3,1650				
Certificate	DE000CU1DRS9	TESLA195.3TL OPENZ	EUR	1,3900	1,6000	1,3800	17261,7400	7	1,5250	12232				
Certificate	NL0013456122	TESLA195.7TL OPENH	EUR	0,4200	0,4400	0,4000	860,0000	2	0,4000	2000				
Certificate	DE000VF6P244	TESLA197.2TL OPENV	EUR											
Certificate	DE000VF6P269	TESLA199.7TL OPENV	EUR	2,8400	2,8400	2,7250	198,8000	1	2,7250		70			
Certificate	DE000VF6P251	TESLA202.2TL OPENV	EUR	2,6000	2,6000	2,4950	2080,0000	1	2,4950	800				
Certificate	DE000VF6P2Y2	TESLA202.9TL OPENV	EUR	3,1750	3,1750	3,1750				3,1750				
Certificate	DE000VF6P6B1	TESLA204.7TL OPENV	EUR	2,2750	2,2750	2,2750				2,2750				
Certificate	DE000CU1DVL6	TESLA205.3TL OPENZ	EUR	0,9600	1,3000	0,9600	23256,2000	16	1,0950	20770				
Certificate	DE000VF6P6G0	TESLA207.2TL OPENV	EUR	2,1200	2,1200	2,0550	214,1200	1	2,0550	101				
Certificate	DE000CU1DXW9	TESLA207.5TL 0919Z	EUR	0,9100	1,1800	0,9100	10725,5000	4	1,0350	10600				
Certificate	DE000VF6P6F2	TESLA209.7TL OPENV	EUR											
Certificate	DE000VF6P699	TESLA212.2TL OPENV	EUR											
Certificate	DE000VF6P624	TESLA212.9TL OPENV	EUR											
Certificate	DE000VF6P673	TESLA214.7TL OPENV	EUR											
Certificate	DE000VF6P8C5	TESLA216.2TS OPENV	EUR											
Certificate	DE000VF6P7A1	TESLA217.2TL OPENV	EUR											
Certificate	NL0013449077	TESLA217.4TS OPENH	EUR											
Certificate	DE000VF6FK21	TESLA217.5TS OPENV	EUR											
Certificate	DE000VF6P8B7	TESLA218.7TS OPENV	EUR											
Certificate	DE000VF6P681	TESLA219.7TL OPENV	EUR											
Certificate	DE000VF6P8E1	TESLA221.2TS 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	DE000VF5T388	TESLA221.4TS OPENV	EUR											
Certificate	NL0013570583	TESLA221.58S OPENB	EUR											
Certificate	NL0013571185	TESLA221.58S OPENB	EUR											
Certificate	DE000VF6P756	TESLA222.4TS OPENV	EUR											
Certificate	DE000VF5T3U5	TESLA222.5TS OPENV	EUR											
Certificate	DE000VF5T396	TESLA223.9TS OPENV	EUR											
Certificate	DE000CU1DA52	TESLA224.3TS OPENZ	EUR											
Certificate	DE000VF5T483	TESLA226.4TS OPENV	EUR											
Certificate	NL0013449069	TESLA227.3TS OPENH	EUR											
Certificate	DE000VF5T4D9	TESLA228.9TS OPENV	EUR											
Certificate	DE000VF5T4E7	TESLA231.4TS OPENV	EUR	0,6600	0,7200	0,3700	15064,4500	7	0,3700	26435				
Certificate	NL0013362072	TESLA231.58S OPENB	EUR	0,1000	0,1000	0,1000	2250,0000	1	0,1000	22500				
Certificate	DE000VF5TYU4	TESLA232.5TS OPENV	EUR	1,3300	1,3300	1,3300	133,0000	1	1,3300	100				
Certificate	NL0013361892	TESLA233.1TS OPENB	EUR											
Certificate	DE000VF5TZE5	TESLA233.9TS OPENV	EUR	0,7500	0,7500	0,3500	1825,0000	3	0,3550	5110				
Certificate	DE000VF5TZF2	TESLA236.4TS OPENV	EUR	0,9050	0,9050	0,9050			0,9050					
Certificate	NL0013449051	TESLA237.2TS OPENH	EUR	0,2400	0,2400	0,2400			0,2400					
Certificate	DE000VF5TZG0	TESLA238.9TS OPENV	EUR	1,3700	1,4250	0,6800	20569,9600	7	1,1150	18817				
Certificate	DE000VF5TZH8	TESLA241.4TS OPENV	EUR	1,2500	1,3450	1,2500	2125,0000	1	1,3450	1700				
Certificate	NL0013360373	TESLA241.58S OPENB	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	DE000VF5H1U3	TESLA242.5TS OPENV	EUR	2,4550	2,4550	2,4550			2,4550					
Certificate	DE000VF5H2W7	TESLA243.9TS OPENV	EUR	1,5100	1,5100	1,4700	37150,0000	3	1,4700	25000				
Certificate	DE000CU1C999	TESLA244.3TS OPENZ	EUR	0,9300	0,9300	0,7500	1775,5000	3	0,7950	2250				
Certificate	DE000VF5H2X5	TESLA246.4TS OPENV	EUR											
Certificate	NL0013449044	TESLA247.1TS OPENH	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	DE000VF5HY81	TESLA248.9TS OPENV	EUR	1,9300	2,0150	1,5950	47037,2000	7	2,0150	24990				
Certificate	DE000VF5HZA8	TESLA251.4TS OPENV	EUR	2,3400	2,3400	2,0000	6226,0000	4	2,2150	3000				
Certificate	NL0013358906	TESLA251.58S OPENB	EUR	0,5100	0,5100	0,5000	102,0000	1	0,5000	200				
Certificate	DE000VF5HWB3	TESLA252.5TS OPENV	EUR	3,3850	3,3850	3,3850			3,3850					
Certificate	NL0013359326	TESLA253.2TS OPENB	EUR	0,7900	0,8100	0,7900	316,0000	1	0,8100	400				
Certificate	DE000VF5HW26	TESLA253.9TS OPENV	EUR	2,4550	2,4550	2,4550			2,4550					
Certificate	DE000VF5HW34	TESLA256.4TS OPENV	EUR	2,6850	2,6850	2,6850			2,6850					
Certificate	NL0013356256	TESLA261.48S OPENB	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	DE000VF4NVK7	TESLA261.5TS OPENV	EUR	3,1250	3,1250	3,1250			3,1250					
Certificate	DE000VF4NUO6	TESLA262.6TS OPENV	EUR	4,3250	4,3250	4,3250			4,3250					
Certificate	DE000CU1C1A3	TESLA264.5TS OPENZ	EUR	1,8000	1,8000	1,5850	5602,5900	2	1,6750	3501				
Certificate	DE000VF4NR34	TESLA271.5TS OPENV	EUR	3,7500	4,0150	3,7450	187,5000	1	4,0150	50				
Certificate	NL0013355050	TESLA273.2TS OPENB	EUR	1,2400	1,2700	1,0800	6987,4800	9	1,2000	5912				
Certificate	DE000VF4HY09	TESLA279.1TS OPENV	EUR	4,6850	4,6850	4,6850			4,6850					
Certificate	NL0013356520	TESLA281.48S OPENB	EUR	1,0000	1,0400	1,0000	2000,0000	1	1,0400	2000				
Certificate	DE000VF4HVK9	TESLA281.6TS OPENV	EUR	4,8000	4,9050	4,8000	720,0000	1	4,9050	150				
Certificate	DE000VF4HUX4	TESLA282.6TS OPENV	EUR	6,1850	6,1850	6,1850			6,1850					
Certificate	NL0012778336	TESLA283.4TS OPENB	EUR											
Certificate	DE000CU1CMK9	TESLA284.5TS OPENZ	EUR	2,6800	2,6800	2,5550			2,5550					
Certificate	DE000VF4HYM5	TESLA286.6TS OPENV	EUR	5,3550	5,3550	5,3550			5,3550					
Certificate	NL0013375009	TESLA293.3TS OPENB	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	DE000VF4HVS2	TESLA294.1TS OPENV	EUR	6,0150	6,0150	6,0150			6,0150					
Certificate	NL0013449036	TESLA296.5TS OPENH	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	DE000VF3A5T5	TESLA296.9TS OPENV	EUR	6,2450	6,2450	6,2450			6,2450					
Certificate	NL0013356538	TESLA301.48S OPENB	EUR	1,4000	1,4000	1,4000	1400,0000	1	1,4000	1000				
Certificate	DE000VF3A5W9	TESLA301.9TS OPENV	EUR	6,6850	6,6850	6,6850			6,6850					
Certificate	DE000VF3A5X7	TESLA304.4TS OPENV	EUR	6,9050	6,9050	6,9050			6,9050					
Certificate	DE000CU1B505	TESLA310.1TS OPENZ	EUR	3,8200	3,8200	3,6950			3,6950					
Certificate	DE000VF3A4N1	TESLA311.9TS OPENV	EUR	7,5750	7,5750	7,5750			7,5750					
Certificate	NL0013363732	TESLA313.5TS OPENB	EUR	2,0000	2,0000	1,9800	800,0000	1	1,9800	400				
Certificate	DE000VF3A219	TESLA316.9TS OPENV	EUR	8,0150	8,0150	8,0150			8,0150					
Certificate	DE000VF3A235	TESLA319.4TS OPENV	EUR	8,2450	8,2450	8,2450			8,2450					
Certificate	DE000VF16MK0	TESLA327.3TS OPENV	EUR	8,9050	8,9050	8,9050			8,9050					
Certificate	DE000VF16MM6	TESLA329.8TS OPENV	EUR	9,1100	9,1250	9,0900	3640,0000	2	9,1250	400				
Certificate	NL0013286131	TESLA333.6TS OPENB	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	DE000CJ3RYU2	TESLA335.8TS OPENZ	EUR	4,9600	4,9600	4,8350			4,8350					
Certificate	DE000VF16MY1	TESLA339.8TS OPENV	EUR	10,0150	10,0150	10,0150			10,0150					
Certificate	NL0013285380	TESLA344.2TS OPENB	EUR	2,5000	2,5700	2,5000	1750,0000	1	2,5700	700				
Certificate	DE000VF16M30	TESLA344.8TS OPENV	EUR	10,4550	10,4550	10,4550			10,4550					
Certificate	DE000VNBZL54	TESLA355.5TS OPENV	EUR	11,0800	11,3450	11,0800	1662,0000	1	11,3450	150				
Certificate	DE000VNBZJ21	TESLA360.6TS OPENV	EUR	11,7850	11,7850	11,7850			11,7850					
Certificate	DE000CJ3Q818	TESLA361.3TS OPENZ	EUR	6,0900	6,0900	5,9700			5,9700					
Certificate	DE000VNBZJ39	TESLA363.1TS OPENV	EUR	12,0050	12,0050	12,0050			12,0050					
Certificate	NL0013169808	TESLA364.3TS OPENB	EUR	14,7950	14,7950	14,7950			14,7950					
Certificate	NL0013286156	TESLA379.9TS OPENB	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	NL0012988760	TESLA384.4TS OPENB	EUR	17,7650	17,7650	17,7650			17,7650					
Certificate	NL0012272744	TESLA391.48S OPENB	EUR	14,8000	15,0050	14,8000	1480,0000	1	15,0050	100				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6DL90	TESLA391.9TS OPENZ	EUR	14,8900	14,8900	14,6000	146,0000	1	14,6000		10			
Certificate	DE000VA3PW78	TESLA393.7TS OPENV	EUR	14,2050	14,2050	14,2050								
Certificate	NL0013449028	TESLA395.3TS OPENH	EUR	1,7900	1,7900	1,7500	1790,0000	1	1,7500	1000				
Certificate	DE000VA3PXR0	TESLA403.7TS OPENV	EUR	16,8050	16,8050	16,8050								
Certificate	NL0012281497	TESLA404.6TS OPENB	EUR	19,7650	19,7650	19,7650								
Certificate	DE000VA3PXB4	TESLA413.7TS OPENV	EUR	15,9550	15,9550	15,9550								
Certificate	DE000CE6DLA9	TESLA421.7TS OPENZ	EUR	17,4900	17,4900	17,3300								
Certificate	DE000VA3PXD0	TESLA423.7TS OPENV	EUR	16,8350	16,8350	16,8350								
Certificate	NL0012272678	TESLA424.4TS OPENB	EUR	21,7250	21,7250	21,7250								
Certificate	NL0012988232	TESLA427.1TS OPENB	EUR	21,9950	21,9950	21,9950								
Certificate	DE000VA3PXE8	TESLA428.7TS OPENV	EUR	17,2650	17,2650	17,2650								
Certificate	DE000VA5EME0	TESLA437.7TS OPENV	EUR	20,0900	20,1050	20,0900	321,4400	1	20,1050	16				
Certificate	NL0012272751	TESLA440.38S OPENB	EUR	19,3750	19,3750	19,3750								
Certificate	NL0012988240	TESLA446.9TS OPENB	EUR	23,9650	23,9650	23,9650								
Certificate	DE000CE6ETU8	TESLA461.4TS OPENZ	EUR	21,0300	21,0300	20,8800								
Certificate	NL0013449150	TESLA99.22TL OPENH	EUR	1,2100	1,2100	1,2100								
Certificate	DE000CU1DFF1	TEVA 7.035TL OPENZ	EUR	1,1350	1,1450	1,1350								
Certificate	DE000CJ3SIO8	THYSS 9.TL OPENZ	EUR	2,8500	3,3700	2,8500								
Certificate	DE000CU1C5Q0	THYSS 7.49TL OPENZ	EUR	4,3500	4,8700	4,3500								
Certificate	NL0013436884	THYSS 8.01TL OPENH	EUR	4,8800	4,8800	4,8800								
Certificate	NL0013436876	THYSS10.02TL OPENH	EUR	3,0100	3,0100	3,0100								
Certificate	NL0013452659	THYSS11.01TL OPENH	EUR	2,0800	2,0800	2,0800								
Certificate	DE000CJ3QAL3	THYSS11.01TL OPENZ	EUR	0,8800	1,3900	0,8800								
Certificate	NL0013444078	THYSS13.48TS OPENH	EUR	2,2200	2,2200	2,2200								
Certificate	NL0013427453	THYSS14.77TS OPENH	EUR	3,6100	3,6100	3,6100								
Certificate	NL0013395452	THYSS15.93TS OPENH	EUR	4,8500	4,8500	4,8500								
Certificate	NL0013218829	THYSS16.41TS OPENH	EUR	5,3600	5,3600	5,3600								
Certificate	NL0013132970	THYSS18.34TS OPENH	EUR	7,4400	7,4400	7,4400								
Certificate	NL0012365860	THYSS32.15TS OPENH	EUR	22,2700	22,2700	22,2700								
Certificate	NL0013111180	TKHGR 45BOC0919Z	EUR											
Certificate	NL0013111347	TKHGR 47BOC1219Z	EUR											
Certificate	DE000CD625M3	TKHGR 30.7TL OPENZ	EUR	2,3400	2,3400	2,3400	585,0000	1	2,3400	250				
Certificate	DE000CE6BL01	TKHGR 37.7TL OPENZ	EUR											
Certificate	DE000CN6JP75	TKHGR21.97TL OPENZ	EUR											
Certificate	DE000CN6MHM2	TKHGR23.66TL OPENZ	EUR											
Certificate	DE000CR9RGW2	TKHGR27.59TL OPENZ	EUR											
Certificate	DE000CN6JRG9	TKHGR29.14TL OPENZ	EUR	2,4000	2,4000	2,4000	4800,0000	2	2,4000	2000				
Certificate	NL0012121925	TKHGR30.97BL OPENB	EUR	23,0650	23,0650	23,0650								
Certificate	DE000CD62DJ0	TKHGR32.23TL OPENZ	EUR											
Certificate	DE000CD63U52	TKHGR33.73TL OPENZ	EUR											
Certificate	DE000CD642Y3	TKHGR35.71TL OPENZ	EUR	1,7500	1,8100	1,7500	2112,0000	2	1,8100	1200				
Certificate	NL0012121958	TKHGR37.33BL OPENB	EUR	16,7150	16,7150	16,7150								
Certificate	DE000CJ3S116	TKHGR39.68TL OPENZ	EUR											
Certificate	NL0013565286	TKHGR40.33BL OPENB	EUR	2,6800	2,7800	2,6300	5045,8000	4	2,7600	1885				
Certificate	DE000CU1DQK2	TKHGR41.67TL OPENZ	EUR											
Certificate	DE000CU1DTK2	TKHGR44.16TL OPENZ	EUR	0,8800	0,9100	0,8800	2537,2000	3	0,9100	2815				
Certificate	DE000CU1DWD1	TKHGR46.65TL OPENZ	EUR	0,6800	0,6800	0,6800	299,8800	1	0,6800	441				
Certificate	DE000CU1DX30	TKHGR49.15TL OPENZ	EUR	0,3900	0,4800	0,3900	1779,0000	5	0,4800	4100				
Certificate	DE000CU1BXJ0	TKHGR51.33TS OPENZ	EUR											
Certificate	DE000CU1DZU8	TKHGR51.63TL OPENZ	EUR											
Certificate	DE000CU1CRR3	TKHGR55.79TS OPENZ	EUR	0,2900	0,2900	0,2900	124,1200	1	0,2900	428				
Certificate	DE000CU1DX48	TKHGR60.78TS OPENZ	EUR											
Certificate	DE000CU1DZV6	TKHGR66.29TS OPENZ	EUR											
Certificate	NL0012264360	TKWY 30TL OPENB	EUR	50,5200	50,9650	50,5200	5052,0000	1	50,9650	100				
Certificate	NL0012020390	TKWY 21.5TL OPENB	EUR											
Certificate	NL0012035307	TKWY 23.6TL OPENB	EUR	56,6850	56,6850	56,6850								
Certificate	NL0012104764	TKWY 26.8TL OPENB	EUR	53,7450	53,7450	53,7450								
Certificate	NL0012105555	TKWY 28.9TL OPENB	EUR	51,8150	51,8150	51,8150								
Certificate	NL0012269856	TKWY 36.2TL OPENB	EUR	44,9450	44,9450	44,9450								
Certificate	NL0012500235	TKWY 38.3TL OPENB	EUR	43,0450	43,0450	43,0450								
Certificate	NL0012502488	TKWY 40.4TL OPENB	EUR	41,0550	41,0550	41,0550								
Certificate	NL0012780357	TKWY 42.5TL OPENB	EUR											
Certificate	NL0013274103	TKWY 46.5TL OPENB	EUR											
Certificate	NL0013285604	TKWY 48.2TL OPENB	EUR	6,7650	6,7650	6,7650								
Certificate	NL0013275514	TKWY 50.5TL OPENB	EUR	31,6550	31,6550	31,6550								
Certificate	NL0013287410	TKWY 52.6TL OPENB	EUR	5,9550	5,9550	5,9550								
Certificate	NL0013290083	TKWY 54.6TL OPENB	EUR	5,5750	5,5750	5,5750								
Certificate	NL0013292956	TKWY 56.6TL OPENB	EUR	5,2050	5,2050	5,2050								
Certificate	NL0013294887	TKWY 58.7TL OPENB	EUR	4,8150	4,8150	4,8150								
Certificate	NL0013295389	TKWY 60.7TL OPENB	EUR	4,4450	4,4450	4,4450								
Certificate	NL0013362866	TKWY 62.7TL OPENB	EUR	3,9900	4,0800	3,9800	6090,0000	4	4,0750	1500				
Certificate	NL0013372204	TKWY 66.7TL 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	NL0013373814	TKWY 68.7TL OPENB	EUR	2,9550	2,9550	2,9550			2,9550					
Certificate	NL0013375298	TKWY 70.7TL OPENB	EUR	2,5850	2,5850	2,5850			2,5850					
Certificate	NL0013376379	TKWY 72.7TL OPENB	EUR	2,0800	2,2150	2,0600	5230,0000	2	2,2150	2500				
Certificate	NL0013362585	TKWY 74.6TL OPENB	EUR	1,8450	1,8450	1,8450			1,8450					
Certificate	NL0013570666	TKWY 76.6TL OPENB	EUR	1,4000	1,4850	1,4000	700,0000	1	1,4850	500				
Certificate	NL0013357452	TKWY 80.8TS OPENB	EUR											
Certificate	NL0013355043	TKWY 83.6TS OPENB	EUR	2,4250	2,4250	2,4250			2,4250					
Certificate	NL0013571011	TKWY 86.7TS OPENB	EUR	3,0950	3,0950	3,0950			3,0950					
Certificate	DE000CJ3QWC6	TKWY 29.15TL OPENZ	EUR	10,2700	10,2700	10,2200			10,2200					
Certificate	DE000CE6DEW8	TKWY 37.43TL OPENZ	EUR	8,7100	8,7100	8,6600			8,6600					
Certificate	DE000CV888U8	TKWY 42.79TL OPENZ	EUR	7,7000	7,7000	7,6500			7,6500					
Certificate	DE000CJ3RBJ3	TKWY 49.71TL OPENZ	EUR	6,3900	6,3900	6,3400			6,3400					
Certificate	DE000CJ3SK62	TKWY 56.56TL OPENZ	EUR	5,1000	5,1000	5,0500			5,0500					
Certificate	DE000CJ1CJP4	TKWY 61.82TL OPENZ	EUR	4,1100	4,1100	4,0600			4,0600					
Certificate	DE000CJ1CSE9	TKWY 70.53TL OPENZ	EUR	2,4600	2,4600	2,4100			2,4100					
Certificate	DE000CJ3RZ17	TLTAA0.306TL OPENZ	EUR	0,1550	0,1650	0,1550			0,1650					
Certificate	DE000CJ3NYA3	TLTAA0.361TL OPENZ	EUR	0,1030	0,1150	0,1030			0,1150					
Certificate	DE000CV8A559	TLTAA0.415TL OPENZ	EUR	0,0470	0,0590	0,0470			0,0590					
Certificate	DE000CV8AX00	TLRY 21.46TL OPENZ	EUR	3,7650	3,8900	3,7650			3,8900					
Certificate	DE000CJ1DFV8	TLRY 27.08TL OPENZ	EUR	2,8650	2,9900	2,8650			2,9900					
Certificate	DE000CV8B110	TLRY 32.08TL OPENZ	EUR	2,0650	2,1800	2,0650			2,1800					
Certificate	DE000CJ1DUE3	TLRY 37.08TL OPENZ	EUR	1,2450	1,3600	1,2450			1,3600					
Certificate	NL0012313290	TLSNS13.49TL OPENH	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	NL0012244297	TLSNS23.82TL OPENH	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	NL0011715248	TLSNS24.95TL OPENH	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	NL0011990460	TLSNS25.89TL OPENH	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	NL0011409248	TLSNS30.03TL OPENH	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	NL0013436850	TLSNS30.05TL OPENH	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	NL0013432800	TLSNS30.06TL OPENH	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	NL0012579510	TLSNS33.11TL OPENH	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	NL0012583678	TLSNS35.12TL OPENH	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	NL0013085434	TLSNS37.15TL OPENH	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	NL0013429590	TLSNS41.14TS OPENH	EUR											
Certificate	NL0013432792	TLSNS41.91TS OPENH	EUR											
Certificate	NL0013436843	TLSNS41.92TS OPENH	EUR											
Certificate	NL0011409131	TLSNS44.58TS OPENH	EUR											
Certificate	NL0012605448	TLSNS49.07TS OPENH	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	NL0012605430	TLSNS51.02TS OPENH	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	NL0013435225	TLSNS53.89TS OPENH	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	NL0012906713	TLSNS57.84TS OPENH	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	NL0012796783	TN10 LEVOPENZ	EUR	85,5100	85,5100	85,5100			85,5100					
Certificate	NL0012796791	TN10 SHROPENZ	EUR	21,3200	21,3200	21,3200			21,3200					
Certificate	NL0012579601	TN10 106.TL OPENH	EUR	21,0100	21,0100	21,0100			21,0100					
Certificate	NL0012372882	TN10 115.TL OPENH	EUR	13,1900	13,1900	13,1900			13,1900					
Certificate	NL0012372874	TN10 116.TL OPENH	EUR	12,2800	12,2800	12,2800			12,2800					
Certificate	NL0012372866	TN10 117.TL OPENH	EUR	11,3700	11,3700	11,3700			11,3700					
Certificate	NL0012372916	TN10 102.5TL OPENH	EUR	24,1100	24,1100	24,1100			24,1100					
Certificate	DE000CJ1CAN8	TN10 103.7TL OPENZ	EUR											
Certificate	NL0013444821	TN10 105.5TL OPENH	EUR	21,5100	21,5100	21,5100			21,5100					
Certificate	NL0012565766	TN10 108.1TL OPENH	EUR	19,1700	19,1700	19,1700			19,1700					
Certificate	NL0012529390	TN10 109.6TL OPENH	EUR	17,8700	17,8700	17,8700			17,8700					
Certificate	DE000CJ1CAP3	TN10 109.8TL OPENZ	EUR	15,8700	15,8700	15,8700			15,8700					
Certificate	NL0012536817	TN10 110.8TL OPENH	EUR	16,8100	16,8100	16,8100			16,8100					
Certificate	NL0012313480	TN10 111.8TL OPENH	EUR	15,9400	15,9400	15,9400			15,9400					
Certificate	NL0013564206	TN10 112.9TL OPENB	EUR											
Certificate	NL0012372908	TN10 112.9TL OPENH	EUR	15,0100	15,0100	15,0100			15,0100					
Certificate	NL0012372890	TN10 113.9TL OPENH	EUR	14,1000	14,1000	14,1000			14,1000					
Certificate	NL0013564214	TN10 115.4TL OPENB	EUR	11,8200	11,8200	11,8200			11,8200					
Certificate	DE000CR4J7F5	TN10 115.9TL OPENZ	EUR	10,4400	10,4400	10,4400			10,4400					
Certificate	NL0013564222	TN10 117.9TL OPENB	EUR	9,6100	9,6100	9,6100			9,6100					
Certificate	NL0012372858	TN10 118.1TL OPENH	EUR	10,4700	10,4700	10,4700			10,4700					
Certificate	DE000CJ3N2D3	TN10 118.9TL OPENZ	EUR	7,7200	7,7200	7,7200			7,7200					
Certificate	NL0012372841	TN10 119.1TL OPENH	EUR	9,5500	9,5500	9,5500			9,5500					
Certificate	NL0013362171	TN10 120.4TL OPENB	EUR	7,3900	7,3900	7,3900			7,3900					
Certificate	NL0013381379	TN10 120.8TL OPENH	EUR	8,0600	8,0600	8,0600			8,0600					
Certificate	NL0013387855	TN10 121.7TL OPENH	EUR	7,2500	7,2500	7,2500			7,2500					
Certificate	DE000CJ3RBS4	TN10 121.9TL OPENZ	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	NL0013389521	TN10 122.7TL OPENH	EUR	6,3800	6,3800	6,3800			6,3800					
Certificate	NL0013362189	TN10 122.9TL OPENB	EUR	5,1700	5,1700	5,1700			5,1700					
Certificate	DE000CJ1DF32	TN10 124.8TL OPENZ	EUR											
Certificate	DE000CJ1DRL4	TN10 124.8TL OPENZ	EUR											
Certificate	DE000CJ1DM33	TN10 124.8TL 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	DE000CU1DXI6	TN10 124.9TL OPENZ	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	NL0013566870	TN10 125.3TL OPENB	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	DE000CU18983	TN10 125.8TS OPENZ	EUR											
Certificate	NL0012313431	TN10 127.7TS OPENH	EUR											
Certificate	NL0012313423	TN10 128.7TS OPENH	EUR	3,3500	3,3500	3,3500			3,3500					
Certificate	DE000CR9Q773	TN10 128.8TS OPENZ	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	NL0012313415	TN10 129.6TS OPENH	EUR	4,2100	4,2100	4,2100			4,2100					
Certificate	NL0012313407	TN10 130.6TS OPENH	EUR											
Certificate	NL0013362205	TN10 131.3TS OPENB	EUR											
Certificate	NL0012313399	TN10 131.6TS OPENH	EUR	5,9500	5,9500	5,9500			5,9500					
Certificate	DE000CU18538	TN10 131.8TS OPENZ	EUR	3,9150	3,9150	3,9150			3,9150					
Certificate	NL0012313381	TN10 132.5TS OPENH	EUR	6,8100	6,8100	6,8100			6,8100					
Certificate	NL0012313373	TN10 133.5TS OPENH	EUR	7,6800	7,6800	7,6800			7,6800					
Certificate	NL0012313365	TN10 134.4TS OPENH	EUR	8,5400	8,5400	8,5400			8,5400					
Certificate	DE000CJ3Q3Y4	TN10 134.8TS OPENZ	EUR	6,5600	6,5600	6,5600			6,5600					
Certificate	NL0012313357	TN10 135.4TS OPENH	EUR	9,4100	9,4100	9,4100			9,4100					
Certificate	NL0013566227	TN10 136.4TS OPENB	EUR	9,1500	9,1500	9,1500			9,1500					
Certificate	NL0012372825	TN10 136.5TS OPENH	EUR	10,4800	10,4800	10,4800			10,4800					
Certificate	NL0012372817	TN10 137.5TS OPENH	EUR	11,3600	11,3600	11,3600			11,3600					
Certificate	NL0012538169	TN10 138.8TS OPENH	EUR	12,5600	12,5600	12,5600			12,5600					
Certificate	NL0012437768	TN10 139.8TS OPENH	EUR	13,4800	13,4800	13,4800			13,4800					
Certificate	DE000CU187N4	TN10 140.8TS OPENZ	EUR	11,8900	11,8900	11,8900			11,8900					
Certificate	NL0013435241	TN10 141.1TS OPENH	EUR	14,6200	14,6200	14,6200			14,6200					
Certificate	NL0013395460	TN10 141.1TS OPENH	EUR											
Certificate	NL0013387848	TN10 141.7TS OPENH	EUR	15,1700	15,1700	15,1700			15,1700					
Certificate	NL0013389513	TN10 142.7TS OPENH	EUR	16,0900	16,0900	16,0900			16,0900					
Certificate	NL0012372809	TN10 143.3TS OPENH	EUR	16,6200	16,6200	16,6200			16,6200					
Certificate	DE000CJ3RJ22	TN10 145.8TS OPENZ	EUR	16,3900	16,3900	16,3900			16,3900					
Certificate	NL0012372791	TN10 148.1TS OPENH	EUR	21,0100	21,0100	21,0100			21,0100					
Certificate	DE000CU1DHL5	TN10 151.8TS OPENZ	EUR	21,7800	21,7800	21,7800			21,7800					
Certificate	NL0012372783	TN10 152.9TS OPENH	EUR											
Certificate	NL0012372775	TN10 157.7TS OPENH	EUR	29,7800	29,7800	29,7800			29,7800					
Certificate	NL0012372767	TN10 162.5TS OPENH	EUR	34,1700	34,1700	34,1700			34,1700					
Certificate	NL0012372759	TN10 172.2TS OPENH	EUR	42,9400	42,9400	42,9400			42,9400					
Certificate	NL0012432777	TN10 181.9TS OPENH	EUR	51,8400	51,8400	51,8400			51,8400					
Certificate	NL0012899504	TN10 71.88TL OPENH	EUR	50,9300	50,9300	50,9300			50,9300					
Certificate	NL0012372940	TN10 81.72TL OPENH	EUR	42,3000	42,3000	42,3000			42,3000					
Certificate	NL0012615694	TN10 87.34TL OPENH	EUR	37,3800	37,3800	37,3800			37,3800					
Certificate	NL0012372932	TN10 92.11TL OPENH	EUR											
Certificate	NL0012372924	TN10 97.29TL OPENH	EUR	28,6600	28,6600	28,6600			28,6600					
Certificate	DE000CJ3RGK0	TNCT 305.TL OPENZ	EUR	0,6100	0,7150	0,6100			0,7150					
Certificate	DE000CU1DWJ8	TNCT 330.TL OPENZ	EUR											
Certificate	DE000CJ3N591	TNCT 175.1TL OPENZ	EUR	1,9700	2,0750	1,9600	196,0000	1	2,0750	100				
Certificate	DE000CV8BDK4	TNCT 195.4TL OPENZ	EUR	1,7600	1,8650	1,7600			1,8650					
Certificate	DE000CV8ALP8	TNCT 218.3TL OPENZ	EUR	1,5200	1,6250	1,5200			1,6250					
Certificate	DE000CV89PB6	TNCT 241.2TL OPENZ	EUR	1,2800	1,3850	1,2800			1,3850					
Certificate	DE000CJ3PUC2	TNCT 260.8TL OPENZ	EUR	1,0700	1,1750	1,0700			1,1750					
Certificate	DE000CJ3QB08	TNCT 280.4TL OPENZ	EUR	0,8700	0,9650	0,8500	437,7500	1	0,9650	515				
Certificate	DE000CE6BQS4	TOMTO LEVOPENZ	EUR	0,2380	0,2380	0,2380			0,2380					
Certificate	DE000CE6BQH7	TOMTO SHROPENZ	EUR	0,0240	0,0240	0,0240			0,0240					
Certificate	NL0010887923	TOMTO 5TL OPENB	EUR	4,2450	4,2450	4,2450			4,2450					
Certificate	DE000CU1CQ48	TOMTO 6SWT0719Z	EUR	4,6200	4,6200	3,1900			3,1900					
Certificate	NL0013019177	TOMTO 7TL OPENB	EUR	2,2600	2,3950	2,2600	7000,0000	3	2,3950	3000				
Certificate	NL0013358401	TOMTO 8BOC1219B	EUR	7,5800	7,6500	7,5800			7,6500					
Certificate	NL0013570088	TOMTO 8TL OPENB	EUR	1,6050	1,6050	1,6050			1,6050					
Certificate	NL0013405848	TOMTO 9BOC0620Z	EUR	8,3500	8,4200	8,3500			8,4200					
Certificate	NL0013111198	TOMTO 9BOC1219Z	EUR	8,7800	8,7800	8,7800			8,7800					
Certificate	DE000CU1DKS4	TOMTO 9TS 0919Z	EUR	0,5600	0,5600	0,3550			0,3550					
Certificate	NL0013111362	TOMTO 10BOC1219Z	EUR	9,2300	9,3700	9,2300			9,3700					
Certificate	DE000CU1DLU8	TOMTO 10TS 0919Z	EUR	1,5400	1,5400	1,3350			1,3350					
Certificate	DE000CU1DY96	TOMTO 11TS 0919Z	EUR	2,5400	2,5400	2,3250			2,3250					
Certificate	NL0009966746	TOMTO 2.8TL OPENB	EUR											
Certificate	NL0010012274	TOMTO 3.1TL OPENB	EUR	6,0350	6,0350	6,0350			6,0350					
Certificate	NL0010378576	TOMTO 3.4TL OPENB	EUR	5,7750	5,7750	5,7750			5,7750					
Certificate	NL0010441796	TOMTO 4.3TL OPENB	EUR											
Certificate	NL0010652277	TOMTO 4.8TL OPENB	EUR	4,6050	4,6050	4,6050			4,6050					
Certificate	NL0010656575	TOMTO 5.3TL OPENB	EUR	4,1850	4,1850	4,1850			4,1850					
Certificate	NL0010875381	TOMTO 5.4TL OPENB	EUR											
Certificate	NL0011040597	TOMTO 5.5TL OPENH	EUR	4,0300	4,0300	4,0300			4,0300					
Certificate	NL0010913729	TOMTO 5.7TL OPENB	EUR	3,5950	3,5950	3,5950			3,5950					
Certificate	NL0013012891	TOMTO 6.1TL OPENB	EUR											
Certificate	NL0013018732	TOMTO 6.4TL OPENB	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013019169	TOMTO 6.7TL OPENB	EUR	2,6500	2,6500	2,6500	2650,0000	1	2,6500	1000				
Certificate	DE000CJ3PQ51	TOMTO 6.7TL OPENZ	EUR	1,8900	2,1050	1,8900			2,1050					
Certificate	DE000CJ1DLT0	TOMTO 7.2TL 0919Z	EUR	1,4400	1,6450	1,4400			1,6450					
Certificate	NL0013567720	TOMTO 7.4TL OPENB	EUR	2,1550	2,1550	2,1550			2,1550					
Certificate	DE000CJ1DW80	TOMTO 7.7TL 0919Z	EUR	0,9500	1,1550	0,9500			1,1550					
Certificate	NL0013568470	TOMTO 7.7TL OPENB	EUR	1,8400	1,8850	1,8350	4160,0000	2	1,8850	2250				
Certificate	NL0013570930	TOMTO 8.2TL OPENB	EUR	1,3100	1,3350	1,3050	327,5000	1	1,3350	250				
Certificate	NL0013405830	TOMTO 8.6BOC0320Z	EUR	8,2300	8,2800	8,2300			8,2800					
Certificate	NL0012796510	TOMTO 8.7BOC0919Z	EUR	8,6800	8,6900	8,6800			8,6900					
Certificate	NL0013110711	TOMTO 8.8BOC0919Z	EUR	8,7700	8,7700	8,7700			8,7700					
Certificate	NL0013152846	TOMTO 8.8TS OPENB	EUR											
Certificate	NL0013565518	TOMTO 9.2TS OPENB	EUR	1,5750	1,5750	1,5750			1,5750					
Certificate	NL0013169402	TOMTO 9.6BOC0619B	EUR	9,5700	9,5700	9,5700			9,5700					
Certificate	NL0013111354	TOMTO 9.6BOC0919Z	EUR	9,3500	9,4200	9,3500			9,4200					
Certificate	NL0012796528	TOMTO 9.7BOC1219Z	EUR	9,2700	9,2700	9,2700			9,2700					
Certificate	NL0012789986	TOMTO 9.8TS OPENB	EUR	2,1850	2,1850	2,1850			2,1850					
Certificate	NL0013565666	TOMTO 10.1BS OPENB	EUR											
Certificate	NL0013148844	TOMTO 10.2BOC1219B	EUR	9,6600	9,6600	9,6600			9,6600					
Certificate	NL0010154977	TOMTO 3.497L OPENA	EUR											
Certificate	DE000CJ3NM81	TOMTO 5.05TL OPENZ	EUR	3,8100	4,0250	3,8100			4,0250					
Certificate	DE000CV89UR2	TOMTO 5.58TL OPENZ	EUR	3,3200	3,5350	3,3200			3,5350					
Certificate	DE000CJ1DKQ8	TOMTO 5.85TL 0919Z	EUR	2,7800	2,9850	2,7800			2,9850					
Certificate	DE000CJ3SDK5	TOMTO 6.01TL 0619Z	EUR	94,8300	97,3200	94,8300			97,3200					
Certificate	DE000CJ3PDH7	TOMTO 6.03TL OPENZ	EUR	2,8900	3,1050	2,8900			3,1050					
Certificate	NL0013126550	TOMTO 6.42TL OPENH	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	DE000CJ3SDL3	TOMTO 6.46TL 0619Z	EUR	94,3800	96,8700	94,3800			96,8700					
Certificate	DE000CJ3PR68	TOMTO 6.56TL OPENZ	EUR	2,3900	2,5950	2,3900			2,5950					
Certificate	LU1876932689	TOMTO 6.57TCIOPENS	EUR											
Certificate	DE000CJ1DKR6	TOMTO 6.75TL 0919Z	EUR	1,8800	2,0950	1,8800			2,0950					
Certificate	DE000CJ3PQ69	TOMTO 7.05TL OPENZ	EUR	1,5400	1,6900	1,5100	7673,4500	5	1,6900	5025				
Certificate	DE000CJ3SU03	TOMTO 7.09TL OPENZ	EUR	1,8900	2,1050	1,8900			2,1050					
Certificate	NL0013450364	TOMTO 7.38TL OPENH	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	DE000CJ1DQZ6	TOMTO 7.64TL OPENZ	EUR	1,3500	1,5650	1,3500			1,5650					
Certificate	NL0013455504	TOMTO 7.84TL OPENH	EUR											
Certificate	NL0013367204	TOMTO 8.15BOC0919B	EUR	7,9700	8,0000	7,9700			8,0000					
Certificate	DE000CJ1DJA4	TOMTO 8.25TS OPENZ	EUR											
Certificate	NL0013003288	TOMTO 8.35BOC0719B	EUR	8,3300	8,3300	8,3300			8,3300					
Certificate	NL0013003296	TOMTO 8.65BOC0919B	EUR	8,6100	8,6100	8,6100			8,6100					
Certificate	NL0012888788	TOMTO 8.92TS OPENH	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	DE000CJ3R8A2	TOMTO 9.25TS OPENZ	EUR	1,3000	1,3000	1,0950			1,0950					
Certificate	NL0013169410	TOMTO 9.35BOC1219B	EUR	8,8000	8,9000	8,8000			8,9000					
Certificate	LU1876938967	TOMTO10.35TCIOPENS	EUR											
Certificate	DE000CJ3P9Q8	TOMTO10.49TS OPENZ	EUR	2,6200	2,6200	2,4050			2,4050					
Certificate	NL0013450356	TOMTO10.94TS OPENH	EUR	4,3200	4,3200	4,3200			4,3200					
Certificate	LU1876939007	TOMTO11.34TCIOPENS	EUR											
Certificate	LU1876932416	TOMTO4.043TCIOPENS	EUR											
Certificate	LU1876932507	TOMTO4.548TCIOPENS	EUR											
Certificate	DE000CV89RQ0	TOMTO4.916TL OPENZ	EUR	3,6700	3,8750	3,6700			3,8750					
Certificate	LU1817373522	TOMTO5.156TCIOPENS	EUR											
Certificate	DE000CJ3NMM3	TOMTO5.227TL OPENZ	EUR	3,3600	3,5650	3,3600			3,5650					
Certificate	NL0011900162	TOMTO5.317BL OPENB	EUR											
Certificate	DE000CZ7DOP5	TOMTO5.426TL OPENZ	EUR	3,1600	3,3650	3,1600			3,3650					
Certificate	DE000CB1MST9	TOMTO5.645TL OPENZ	EUR	2,9400	3,1450	2,9400			3,1450					
Certificate	DE000CB1MWK0	TOMTO5.856TL OPENZ	EUR	2,7200	2,9350	2,7200			2,9350					
Certificate	NL0011644935	TOMTO5.863BL OPENB	EUR	2,9800	3,1450	2,9800	1532,0000	2	3,1450	500				
Certificate	LU1817373795	TOMTO5.863TCIOPENS	EUR	2,6400	2,8700	2,6400			2,8700					
Certificate	DE000CJ3NMM1	TOMTO6.055TL OPENZ	EUR	2,5300	2,7450	2,5300			2,7450					
Certificate	DE000CJ3PC81	TOMTO6.356TL OPENZ	EUR	2,2300	2,4450	2,2300			2,4450					
Certificate	NL0013018435	TOMTO6.378BL OPENB	EUR	2,6350	2,6350	2,6350			2,6350					
Certificate	NL0013018815	TOMTO6.891BL OPENB	EUR	1,9800	2,1500	1,9550	604,5500	2	2,1250	297				
Certificate	LU1859904945	TOMTO7.047TCIOPENS	EUR	1,4700	1,7100	1,4700	342,0000	1	1,7000	200				
Certificate	NL0013565625	TOMTO7.392BL OPENB	EUR	1,6550	1,6550	1,6550			1,6550					
Certificate	DE000CJ1DC76	TOMTO7.396TL OPENZ	EUR	1,2000	1,4150	1,2000			1,4150					
Certificate	DE000CJ1DQP7	TOMTO7.747TL OPENZ	EUR	0,8600	1,0750	0,8600			1,0750					
Certificate	NL0013570526	TOMTO7.892BL OPENB	EUR											
Certificate	DE000CJ1DV08	TOMTO8.144TL OPENZ	EUR	0,4800	0,6850	0,4800			0,6850					
Certificate	DE000CJ3NUN4	TOMTO8.578TS OPENZ	EUR											
Certificate	NL0012994925	TOMTO8.623BS OPENB	EUR											
Certificate	LU1876938611	TOMTO8.875TCIOPENS	EUR											
Certificate	DE000CJ3NUP9	TOMTO9.172TS OPENZ	EUR	0,6700	0,6700	0,4650			0,4650					
Certificate	LU1876938702	TOMTO9.368TCIOPENS	EUR											
Certificate	NL0012983696	TOMTO9.605BS OPENB	EUR	1,1050	1,1050	1,1050			1,1050					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	LU1876938884	TOMTO9.861TPIOPENS	EUR											
Certificate	DE000CU1CRS1	TOMTO9.869TS OPENZ	EUR	1,3500	1,3500	1,1450			1,1450					
Certificate	NL0011649678	TOTAL 30TL OPENB	EUR											
Certificate	DE000CX0JQQ1	TOTAL 30TL OPENC	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	DE000CX00435	TOTAL 32TL OPENC	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	DE000CC5KFK9	TOTAL 35TL OPENC	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	DE000CW42R19	TOTAL 35TL OPENC	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	DE000CX00PF0	TOTAL 36TL OPENC	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	DE000CX00PM6	TOTAL 36TL OPENC	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	DE000CX00FT2	TOTAL 38TL OPENC	EUR											
Certificate	DE000CX00EU3	TOTAL 38TL OPENC	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	DE000CP69B14	TOTAL 40TL OPENC	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	DE000CX59AM4	TOTAL 40TL OPENC	EUR											
Certificate	DE000CY50GE5	TOTAL 40TL OPENC	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	DE000CP69B22	TOTAL 45TL OPENC	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	DE000CP69AK3	TOTAL 45TL OPENC	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	NL0013457898	TOTAL 46TL OPENH	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	NL0013460371	TOTAL 49TS OPENH	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	DE000CP69MU7	TOTAL 50TS OPENC	EUR	0,1400	0,1400	0,1400			0,1400					
Certificate	DE000CP69QP8	TOTAL 50TS OPENC	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	DE000CP69AL1	TOTAL 55TS OPENC	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	DE000CP69B30	TOTAL 55TS OPENC	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	NL0013387756	TOTAL 59TS OPENH	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	DE000CP69B48	TOTAL 60TS OPENC	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	DE000CP69AM9	TOTAL 60TS OPENC	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	NL0006527202	TOTAL 6.2TL OPENB	EUR											
Certificate	NL0006468068	TOTAL 9.7TL OPENB	EUR											
Certificate	NL0006469330	TOTAL 13.4TL OPENB	EUR											
Certificate	NL0010117628	TOTAL 16.5TL OPENB	EUR											
Certificate	NL0010127619	TOTAL 19.8TL OPENB	EUR											
Certificate	NL0010131835	TOTAL 23.5TL OPENB	EUR											
Certificate	NL0010514758	TOTAL 27.3TL OPENB	EUR											
Certificate	NL0010889903	TOTAL 27.3TL OPENB	EUR											
Certificate	NL0011800115	TOTAL 32.6TL OPENB	EUR											
Certificate	NL0012019368	TOTAL 35.3TL OPENB	EUR	14,8300	15,5000	14,8300	18005,0000	3	15,5000	1200				
Certificate	NL0013436900	TOTAL 35.5TL OPENH	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	NL0013432826	TOTAL 35.5TL OPENH	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	NL0012038038	TOTAL 37.9TL OPENB	EUR											
Certificate	NL0013432818	TOTAL 39.5TL OPENH	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	NL0013387830	TOTAL 41.6TL OPENH	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	NL0013387822	TOTAL 43.6TL OPENH	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	NL0013450372	TOTAL 48.3TS OPENH	EUR											
Certificate	NL0013387798	TOTAL 51.1TS OPENH	EUR											
Certificate	NL0013387780	TOTAL 52.1TS OPENH	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	NL0013385230	TOTAL 53.1TS OPENH	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	NL0013387772	TOTAL 55.1TS OPENH	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	NL0013387764	TOTAL 57.1TS OPENH	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	DE000CM4ACY9	TOTAL21.02TL OPENZ	EUR	2,6650	2,7600	2,6650			2,7600					
Certificate	DE000CC3ZA86	TOTAL35.16TL OPENC	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	DE000CU1B9E9	TOTAL35.64TL OPENZ	EUR	1,1650	1,2500	1,1650			1,2500					
Certificate	DE000CV87M86	TOTAL42.64TL OPENZ	EUR	4,6600	5,5500	4,6600			5,5500					
Certificate	DE000CJ3P588	TOYOT 4420TL OPENZ	EUR	2,0700	2,1450	2,0700			2,1450					
Certificate	DE000CU1CCT1	TOYOT 5227TL OPENZ	EUR	1,4400	1,5150	1,4400			1,5150					
Certificate	DE000CJ3RP68	TOYOT 6014TL OPENZ	EUR	0,8200	0,8950	0,8200			0,8950					
Certificate	DE000CJ3NQV5	TRIPA 35.4TL OPENZ	EUR	0,9350	0,9850	0,9350			0,9850					
Certificate	DE000CU1DFU0	TRIPA28.39TL OPENZ	EUR	1,5550	1,6150	1,5550			1,6150					
Certificate	DE000CU1B660	TUI A6.126TL OPENZ	EUR	0,4350	0,4350	0,4350			0,4350					
Certificate	DE000CU1CEH2	TUI A6.825TL OPENZ	EUR	0,2950	0,2950	0,2950			0,2950					
Certificate	DE000CJ3QNY9	TUI A7.629TL OPENZ	EUR	0,0800	0,1350	0,0800	1274,5600	3	0,1350	11488				
Certificate	NL0000458198	TURKUE CT OPENN	EUR	14,0000	14,3800	14,0000			14,3800					
Certificate	NL0009176114	TURKT 613TL OPENB	EUR	5,4200	5,4200	5,4200			5,4200					
Certificate	NL0009176833	TURKT 726TL OPENB	EUR	3,8200	3,8200	3,8200			3,8200					
Certificate	DE000CJ3QEH3	TWI 0.833TL OPENZ	EUR	0,8550	0,8550	0,8550			0,8550					
Certificate	DE000CJ3PES2	TWI 0.983TL OPENZ	EUR	0,6950	0,6950	0,6950			0,6950					
Certificate	DE000CJ3QTX8	TWI 1.143TL OPENZ	EUR	0,5150	0,5150	0,5150			0,5150					
Certificate	DE000CJ3RVF9	TWI 1.343TL OPENZ	EUR	0,2950	0,2950	0,2950			0,2950					
Certificate	DE000CY51L78	TWTR 17TL OPENC	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	DE000CP06UW8	TWTR 20TL OPENC	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	DE000CQ5BW29	TWTR 20TL OPENC	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	DE000CY52AN5	TWTR 20TL OPENC	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	DE000CQ5AG79	TWTR 22TL OPENC	EUR											
Certificate	DE000CP23383	TWTR 24TL OPENC	EUR	1,0700	1,0700	1,0700			1,0700					

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
Certificate	DE000CQ5A6A8	TWTR 24TL OPENC	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	DE000CJ3SLP7	TWTR 26TL 0619Z	EUR	1,8950	1,8950	1,8950			1,8950					
Certificate	DE000CP24A19	TWTR 27TL OPENC	EUR											
Certificate	DE000CU1CYR9	TWTR 28TL 0919Z	EUR	1,5750	1,6450	1,5750			1,6450					
Certificate	DE000CP68C06	TWTR 30TL OPENC	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	DE000CP68B80	TWTR 30TL OPENC	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	DE000CP68LB1	TWTR 32TL OPENC	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	NL0013571029	TWTR 38TS OPENB	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	DE000CP69NU5	TWTR 40TS OPENC	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	NL0013354434	TWTR 41TS OPENB	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	DE000CP061E4	TWTR 42TS OPENC	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	DE000CP23U08	TWTR 44TS OPENC	EUR											
Certificate	DE000CP68VU0	TWTR 45TS OPENC	EUR											
Certificate	DE000CP69NV3	TWTR 46TS OPENC	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	NL0012971980	TWTR 49TS OPENB	EUR	18,6750	18,6750	18,6750			18,6750					
Certificate	DE000CJ3N5Q8	TWTR 23.8TL OPENZ	EUR	2,2750	2,3450	2,2750			2,3450					
Certificate	DE000CJ3SLQ5	TWTR 27.5TL 0619Z	EUR	1,6350	1,7050	1,6350			1,7050					
Certificate	DE000CU1B496	TWTR 29.5TL 0619Z	EUR	1,2750	1,3450	1,2750			1,3450					
Certificate	NL0012778096	TWTR 29.5TS OPENB	EUR											
Certificate	DE000CU1DM02	TWTR 30.5TL 0919Z	EUR	1,1350	1,2050	1,1350			1,2050					
Certificate	DE000CU1CKA4	TWTR 31.5TL 0619Z	EUR	0,9250	0,9850	0,9250			0,9850					
Certificate	DE000CU1CYS7	TWTR 32.5TL 0919Z	EUR	0,7850	0,8450	0,7850			0,8450					
Certificate	DE000CU1DT77	TWTR 34.5TL 0919Z	EUR	0,4250	0,4950	0,4250			0,4950					
Certificate	NL0013360928	TWTR 39.5TS OPENB	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	NL0013286180	TWTR 42.5TS OPENB	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	NL0012971105	TWTR 44.4TS OPENB	EUR											
Certificate	NL0011645981	TWTR 12.51BL OPENB	EUR	22,2200	22,2200	22,2200			22,2200					
Certificate	DE000CJ3NSU3	TWTR 18.08TL OPENZ	EUR	3,2850	3,2850	3,2850			3,2850					
Certificate	DE000CJ3NSV1	TWTR 25.35TL OPENZ	EUR	1,9950	2,0650	1,9950			2,0650					
Certificate	DE000CJ3RG69	TWTR 28.38TL OPENZ	EUR	1,4550	1,5250	1,4550			1,5250					
Certificate	NL0012780548	TWTR 29.01BS OPENB	EUR											
Certificate	DE000CU1BYD1	TWTR 30.39TL OPENZ	EUR	1,1050	1,1750	1,1050			1,1750					
Certificate	DE000CU1CHE2	TWTR 32.38TL OPENZ	EUR	0,7550	0,8250	0,7550			0,8250					
Certificate	DE000CU1DPV7	TWTR 34.36TL OPENZ	EUR	0,4150	0,4750	0,4150			0,4750					
Certificate	DE000CU1DVM4	TWTR 36.34TL OPENZ	EUR											
Certificate	NL0013570773	TWTR 38.54BS OPENB	EUR											
Certificate	DE000CU1DHK7	TWTR 39.32TS OPENZ	EUR	0,5450	0,5450	0,4850			0,4850					
Certificate	NL0013358914	TWTR 40.54BS OPENB	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	NL0013356264	TWTR 42.54BS OPENB	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	DE000CU1CKR8	TWTR 43.82TS OPENZ	EUR	1,3350	1,3350	1,2750			1,2750					
Certificate	NL0013286420	TWTR 44.55BS OPENB	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	DE000CU1CY89	TWTR 48.34TS OPENZ	EUR	2,1350	2,1350	2,0850			2,0850					
Certificate	NL0012971386	TWTR 48.55BS OPENB	EUR	11,0450	11,0450	11,0450			11,0450					
Certificate	DE000CP69G84	UBER 30TL OPENC	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	DE000CP69GC7	UBER 30TL OPENC	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	DE000CP69JH0	UBER 34TL OPENC	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	DE000CP69JQ1	UBER 34TL OPENC	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	DE000CP69JU6	UBER 36TL OPENC	EUR											
Certificate	DE000CP69JR9	UBER 36TL OPENC	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	DE000CP69JK4	UBER 38TL OPENC	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	DE000CP69JS7	UBER 38TL OPENC	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	DE000CP69WW2	UBER 40TL OPENC	EUR	0,4000	0,4000	0,3700	28,0000	1	0,3700	70				
Certificate	DE000CP69WX0	UBER 42TL OPENC	EUR											
Certificate	DE000CP69WY8	UBER 44TL OPENC	EUR											
Certificate	DE000CP69JN8	UBER 46TS OPENC	EUR	0,2000	0,2000	0,2000			0,2000					
Certificate	DE000CP69JV1	UBER 46TS OPENC	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	DE000CP69JP3	UBER 48TS OPENC	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	DE000CP69JW9	UBER 48TS OPENC	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	DE000CP69GE3	UBER 50TS OPENC	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	DE000CP69GA1	UBER 50TS OPENC	EUR											
Certificate	DE000CP69WZ5	UBER 52TS OPENC	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	DE000CP69X00	UBER 54TS OPENC	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	DE000CP69GB9	UBER 60TS OPENC	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	DE000CP69GF0	UBER 60TS OPENC	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	DE000CU1C7D4	UBER 28.21TL OPENZ	EUR	1,6100	1,6500	1,6100			1,6500					
Certificate	DE000CU1C7E2	UBER 31.74TL OPENZ	EUR	1,3300	1,3600	1,3300			1,3600					
Certificate	DE000CU1C7F9	UBER 35.25TL OPENZ	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	DE000CU1C9P4	UBER 38.75TL OPENZ	EUR	0,7600	0,7900	0,7600			0,7900					
Certificate	DE000CU1DSK4	UBER 42.75TL OPENZ	EUR											
Certificate	NL0013011760	UBS 11TL OPENB	EUR											
Certificate	NL0009864065	UBS 4.7TL OPENB	EUR											
Certificate	NL0011906805	UBS 10.3TL 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	NL0013360068	UBS 12.2TS OPENB	EUR											
Certificate	NL0013152861	UBS 13.6TS OPENB	EUR											
Certificate	NL0013003494	UBS 15.1TS OPENB	EUR											
Certificate	DE000CN6J877	UBS 10.48TL OPENZ	EUR	0,2250	0,2250	0,2250			0,2250					
Certificate	DE000CJ3Q677	UBS 7.481TL OPENZ	EUR	0,7550	0,7550	0,7550			0,7550					
Certificate	DE000CD61YX9	UBS 8.981TL OPENZ	EUR	0,4850	0,4850	0,4850			0,4850					
Certificate	CH0025955144	UBS \$200	EUR											
Certificate	NL0006469348	UCB \$ 7.7TL OPENB	EUR	63,9700	63,9700	63,9700			63,9700					
Certificate	NL0009177765	UCB \$ 16.6TL OPENB	EUR											
Certificate	NL0009679273	UCB \$ 19.9TL OPENB	EUR	52,6500	52,6500	52,6500			52,6500					
Certificate	DE000CU18678	UCB \$ 45.1TL OPENZ	EUR	4,9050	5,2300	4,9050			5,2300					
Certificate	NL0010763900	UCB \$ 49.1TL OPENB	EUR	25,4600	25,4600	25,4600			25,4600					
Certificate	NL0012040141	UCB \$ 51.6TL OPENB	EUR	23,2850	23,2850	23,2850			23,2850					
Certificate	NL0012040158	UCB \$ 54.2TL OPENB	EUR	20,8650	20,8650	20,8650			20,8650					
Certificate	DE000CU184W2	UCB \$ 55.1TL OPENZ	EUR	2,9050	3,2350	2,9050			3,2350					
Certificate	NL0012785943	UCB \$ 59.2TL OPENB	EUR	16,1550	16,1550	16,1550			16,1550					
Certificate	NL0013285638	UCB \$ 67.1TL OPENB	EUR	1,7650	1,7650	1,7650			1,7650					
Certificate	NL0013352982	UCB \$ 73.6TS OPENB	EUR	1,7250	1,7250	1,7250			1,7250					
Certificate	NL0013282346	UCB \$ 78.5TS OPENB	EUR	2,7950	2,7950	2,7950			2,7950					
Certificate	NL0013282353	UCB \$ 83.5TS OPENB	EUR	3,8650	3,8650	3,8650			3,8650					
Certificate	NL0012997555	UCB \$ 88.3TS OPENB	EUR	24,5150	24,5150	24,5150			24,5150					
Certificate	DE000CU18686	UCB \$59.61TL OPENZ	EUR	2,0050	2,3350	2,0050			2,3350					
Certificate	NL0013018823	UCB \$62.32BL OPENB	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	DE000CU1CC51	UCB \$65.08TL OPENZ	EUR	0,9150	1,2450	0,9150			1,2450					
Certificate	NL0013008782	UCB \$65.36BL OPENB	EUR	0,6600	0,6700	0,6600	3729,0000	1	0,6700	5650				
Certificate	NL0013285927	UCB \$66.38BL OPENB	EUR	1,1350	1,1350	1,1350			1,1350					
Certificate	NL0013355290	UCB \$73.58BS OPENB	EUR	0,6950	0,6950	0,6950			0,6950					
Certificate	NL0012993133	UCB \$78.54BS OPENB	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	DE000CU1CVV7	UCB \$79.17TS OPENZ	EUR	1,9750	1,9750	1,6450			1,6450					
Certificate	NL0013286032	UCB \$79.66BS OPENB	EUR	1,9050	1,9050	1,9050			1,9050					
Certificate	NL0012993141	UCB \$83.41BS OPENB	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	DE000CU189F6	UCB \$88.15TS OPENZ	EUR	3,7750	3,7750	3,4350			3,4350					
Certificate	DE000CU1CC69	UCB \$98.15TS OPENZ	EUR	5,7700	5,7700	5,4300			5,4300					
Certificate	NL0009521756	UMICO 9TL OPENB	EUR	37,9000	37,9000	37,9000			37,9000					
Certificate	NL0011906813	UMICO 22TL OPENB	EUR	14,3600	14,3600	14,3600			14,3600					
Certificate	NL0013405855	UMICO 28BOC0320Z	EUR	26,6000	26,6000	26,6000			26,6000					
Certificate	NL0013110950	UMICO 38BON0919Z	EUR	25,8600	26,4300	25,8600			26,4300					
Certificate	NL0013111826	UMICO 45BOC1219Z	EUR	25,8900	26,4500	25,8900			26,4500					
Certificate	NL0009998699	UMICO 10.9TL OPENB	EUR	34,4800	34,4800	34,4800			34,4800					
Certificate	NL0011806062	UMICO 19.6TL OPENB	EUR	16,0000	18,6200	16,0000	32735,2000	3	18,6200	2040				
Certificate	NL0012112551	UMICO 22.8TL OPENB	EUR	12,9400	12,9400	12,9400			12,9400					
Certificate	NL0012118350	UMICO 23.6TL OPENB	EUR	11,4600	11,4600	11,4600			11,4600					
Certificate	NL0012261259	UMICO 25.1TL OPENB	EUR	5,9000	8,6800	5,9000	336,3000	1	8,6800	57				
Certificate	NL0013359334	UMICO 31.8TS OPENB	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	NL0013428840	UMICO 35.3TS OPENH	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	NL0013354442	UMICO 36.8TS OPENB	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	NL0013111206	UMICO 39.2BOC0919Z	EUR	29,3800	30,8100	29,3800			30,8100					
Certificate	NL0013353931	UMICO 41.7TS OPENB	EUR	3,9200	3,9200	3,9200			3,9200					
Certificate	NL0013110729	UMICO 42.3BOC0919Z	EUR											
Certificate	NL0013111602	UMICO 43.2BOC1219Z	EUR											
Certificate	NL0013436918	UMICO 44.9TS OPENH	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	NL0013381403	UMICO 45.2TS OPENH	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	NL0013006315	UMICO 45.3BS OPENB	EUR	3,8400	3,8400	3,8400			3,8400					
Certificate	NL0013005663	UMICO 46.7TS OPENB	EUR	25,1300	25,1300	25,1300			25,1300					
Certificate	NL0013375348	UMICO 51.8TS OPENB	EUR	6,1500	6,1500	6,1500			6,1500					
Certificate	NL0013435274	UMICO15.03TL OPENH	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	NL0013435266	UMICO16.03TL OPENH	EUR	1,2100	1,2900	1,2100	2420,0000	1	1,2900	2000				
Certificate	DE000CU1DB51	UMICO16.68TL OPENZ	EUR	1,9650	2,0750	1,8200	1001,0000	1	2,0750	550				
Certificate	NL0013435258	UMICO20.03TL OPENH	EUR	0,7700	0,9200	0,7700	4084,0000	2	0,9200	5200				
Certificate	NL0013565294	UMICO21.32BL OPENB	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	DE000CN6L129	UMICO22.21TL OPENZ	EUR	8,6600	9,7400	8,6600			9,7400					
Certificate	NL0013361652	UMICO23.32BL OPENB	EUR	0,7700	0,9300	0,7550	2466,8500	3	0,9100	2745				
Certificate	NL0013441173	UMICO24.03TL OPENH	EUR	0,4100	0,5600	0,4100	205,0000	1	0,5600	500				
Certificate	DE000CU1DGY0	UMICO24.69TL OPENZ	EUR	0,3750	0,4850	0,3750			0,4850					
Certificate	NL0013358799	UMICO25.33BL OPENB	EUR	0,2300	0,5100	0,2300	109,2500	1	0,5100	475				
Certificate	NL0013362080	UMICO29.37BS OPENB	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	NL0013358245	UMICO33.36BS OPENB	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	NL0013428832	UMICO37.29TS OPENH	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	NL0013354525	UMICO37.34BS OPENB	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	NL0013354103	UMICO41.32BS OPENB	EUR	3,0500	3,0500	3,0500			3,0500					
Certificate	NL0013432834	UMICO44.89TS OPENH	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	NL0013381395	UMICO49.18TS OPENH	EUR	2,8200	2,8200	2,8200			2,8200					

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	NL0013375447	UMICO49.2785 OPENB	EUR	4,6400	4,6400	4,6400			4,6400					
Certificate	NL0012795975	UNILV LEVOPENZ	EUR	86,4200	89,1900	86,4200			89,1900					
Certificate	NL0012796015	UNILV SHROPENZ	EUR	17,7600	17,7600	17,1800			17,1800					
Certificate	DE000CX00476	UNILV 32TL OPENC	EUR	27,5600	27,5600	27,5600			27,5600					
Certificate	DE000CC60219	UNILV 33TL OPENC	EUR	25,7000	25,7000	25,7000			25,7000					
Certificate	DE000CW42RF0	UNILV 35TL OPENC	EUR	24,9700	24,9700	24,9700			24,9700					
Certificate	DE000CW42AF6	UNILV 35TL OPENC	EUR	24,7700	24,7700	24,7700			24,7700					
Certificate	DE000CW42WU9	UNILV 36TL OPENC	EUR	23,9900	23,9900	23,9900			23,9900					
Certificate	DE000CW42VU1	UNILV 36TL OPENC	EUR	22,1600	22,1600	22,1600			22,1600					
Certificate	DE000CU1C063	UNILV 40SWT0719Z	EUR	6,0100	6,0100	5,1400			5,1400					
Certificate	DE000CY16AZ4	UNILV 40TL OPENC	EUR	16,6200	17,0100	16,3500	32,9700	2	17,0100		2			
Certificate	DE000CY16CD7	UNILV 40TL OPENC	EUR	19,0100	19,0100	19,0100			19,0100					
Certificate	DE000CP06XH3	UNILV 42TL OPENC	EUR	13,5400	13,5400	13,5400			13,5400					
Certificate	DE000CP07AK3	UNILV 42TL OPENC	EUR	15,1800	15,1800	15,1800			15,1800					
Certificate	DE000CJ3SDP4	UNILV 43TL 0619Z	EUR	2,3650	2,4300	2,3650			2,4300					
Certificate	DE000CP06XJ9	UNILV 44TL OPENC	EUR											
Certificate	DE000CP07AL1	UNILV 44TL OPENC	EUR	13,2400	13,2400	13,2400			13,2400					
Certificate	DE000CQ5B3L1	UNILV 45TL OPENC	EUR	12,4100	12,4100	12,4100			12,4100					
Certificate	DE000CP68529	UNILV 45TL OPENC	EUR	11,7900	11,7900	11,7900			11,7900					
Certificate	DE000CQ5AX37	UNILV 45TL OPENC	EUR	10,6100	10,6100	10,6100			10,6100					
Certificate	DE000CP682W9	UNILV 46TL OPENC	EUR	9,0200	9,0200	9,0200			9,0200					
Certificate	DE000CP24RL0	UNILV 46TL OPENC	EUR	11,1400	11,1400	11,1400			11,1400					
Certificate	DE000CU1CQ71	UNILV 48SWT0719Z	EUR	9,7500	9,8100	9,7500			9,8100					
Certificate	DE000CU1DSX7	UNILV 48SWT0919Z	EUR	8,5000	8,6000	8,5000			8,6000					
Certificate	DE000CP68B56	UNILV 48TL OPENC	EUR	8,9200	8,9200	8,9200			8,9200					
Certificate	DE000CP68B15	UNILV 48TL OPENC	EUR	7,0400	7,0400	7,0400			7,0400					
Certificate	NL0012648877	UNILV 50BON0619Z	EUR	54,3000	54,6800	54,3000			54,6800					
Certificate	DE000CP68J24	UNILV 50TL OPENC	EUR	7,0100	7,0100	7,0100			7,0100					
Certificate	DE000CP68HK0	UNILV 50TL OPENC	EUR	5,0600	5,0600	5,0600			5,0600					
Certificate	NL0013111628	UNILV 52BOC0320Z	EUR	51,0900	51,1200	51,0900			51,1200					
Certificate	DE000CP69FE5	UNILV 52TL OPENC	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	DE000CP69QR4	UNILV 52TL OPENC	EUR	4,9200	4,9200	4,9200			4,9200					
Certificate	LU1876939775	UNILV 55TPIOPENS	EUR											
Certificate	LU1876939932	UNILV 56TPIOPENS	EUR											
Certificate	DE000CP69QS2	UNILV 56TS OPENC	EUR	3,4800	3,4800	3,4800			3,4800					
Certificate	DE000CP68E79	UNILV 56TS OPENC	EUR											
Certificate	LU1876940278	UNILV 58TPIOPENS	EUR	2,1300	2,1300	1,6800			1,6800					
Certificate	DE000CP69FF2	UNILV 58TS OPENC	EUR	2,9400	3,2400	2,9400	294,0000	1	3,2400		100			
Certificate	DE000CP682Y5	UNILV 60TS OPENC	EUR	4,4600	4,4600	4,4600			4,4600					
Certificate	DE000CP69QT0	UNILV 60TS OPENC	EUR	7,6300	7,6300	7,6300			7,6300					
Certificate	DE000CP24J52	UNILV 60TS OPENC	EUR	6,3100	6,3100	6,3100			6,3100					
Certificate	DE000CQ5BHR3	UNILV 60TS OPENC	EUR	4,8600	4,8600	4,8600			4,8600					
Certificate	DE000CQ5AHT1	UNILV 60TS OPENC	EUR	1,7400	1,9700	1,6500	551,4400	2	1,9700		328			
Certificate	DE000CP69CU8	UNILV 65TS OPENC	EUR	12,1400	12,1400	12,1400			12,1400					
Certificate	DE000CP69FG0	UNILV 65TS OPENC	EUR	10,2200	10,2200	10,2200			10,2200					
Certificate	NL0009258631	UNILV 10.9TL OPENB	EUR	45,0000	45,0000	44,8350	27000,0000	1	44,8350		600			
Certificate	NL0009937184	UNILV 14.3TL OPENB	EUR	41,6650	41,6650	41,6650			41,6650					
Certificate	NL0010012126	UNILV 17.2TL OPENB	EUR	38,9350	38,9350	38,9350			38,9350					
Certificate	NL0013435290	UNILV 18.1TL OPENH	EUR	3,8300	3,8300	3,8300			3,8300					
Certificate	NL0010174850	UNILV 18.5TL OPENB	EUR	37,7350	37,7350	37,7350			37,7350					
Certificate	NL0013435282	UNILV 24.1TL OPENH	EUR	3,2700	3,2700	3,2700			3,2700					
Certificate	NL0010899266	UNILV 25.8TL OPENB	EUR	30,9650	30,9650	30,9650			30,9650					
Certificate	NL0010919924	UNILV 28.4TL OPENB	EUR	28,4750	28,4750	28,4750			28,4750					
Certificate	NL0011436274	UNILV 31.1TL OPENB	EUR	26,0150	26,0150	26,0150			26,0150					
Certificate	NL0011591599	UNILV 31.6TL OPENH	EUR	25,7800	25,7800	25,7800			25,7800					
Certificate	NL0011423298	UNILV 33.6TL OPENH	EUR	23,8500	23,8500	23,8500			23,8500					
Certificate	NL0012036073	UNILV 33.7TL OPENB	EUR											
Certificate	LU1841031179	UNILV 36.3TPIOPENS	EUR	18,7900	18,7900	18,7900			18,7900					
Certificate	NL0012112320	UNILV 36.3TL OPENB	EUR	21,2500	21,2500	21,1250	573,7500	1	21,1250		27			
Certificate	NL0012112569	UNILV 38.9TL OPENB	EUR	18,7150	18,7150	18,7150			18,7150					
Certificate	DE000VN6ZDX7	UNILV 38.9TL OPENV	EUR	17,5500	17,5500	17,5500			17,5500					
Certificate	DE000CJ3SSD8	UNILV 39.5TL 0619Z	EUR	3,0650	3,1300	3,0650			3,1300					
Certificate	DE000VN6ZD22	UNILV 39.9TL OPENV	EUR	16,5100	16,5100	16,5100			16,5100					
Certificate	NL0013381510	UNILV 40.7TL OPENH	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	DE000VN6ZD12	UNILV 40.9TL OPENV	EUR	15,4700	15,4700	15,4700			15,4700					
Certificate	NL0012779940	UNILV 41.5TL OPENB	EUR	16,5500	16,5500	16,3350	1655,0000	1	16,3350		100			
Certificate	DE000VN6ZD20	UNILV 41.9TL OPENV	EUR	14,4400	14,4400	14,4400			14,4400					
Certificate	DE000VL8XHA9	UNILV 42.4TL OPENV	EUR	13,4200	13,4200	13,4200			13,4200					
Certificate	NL0013393812	UNILV 43.7TL OPENH	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	NL0012785968	UNILV 44.1TL OPENB	EUR	13,9450	13,9450	13,9450			13,9450					
Certificate	NL0013381502	UNILV 45.7TL OPENH	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	DE000CU1B3T0	UNILV 46.5TL 0619Z	EUR	1,6650	1,7300	1,6650			1,7300					

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	NL0013292279	UNILV 46.7TL OPENB	EUR	11,4950	11,4950	11,4950			11,4950					
Certificate	NL0013381494	UNILV 46.7TL OPENH	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	NL0013381486	UNILV 47.7TL OPENH	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	NL0013369739	UNILV 49.3TL OPENB	EUR	9,1050	9,1050	9,1050			9,1050					
Certificate	NL0013389539	UNILV 49.7TL OPENH	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	NL0013148851	UNILV 51.1BOC1219B	EUR	50,8200	50,8700	50,8200			50,8700					
Certificate	NL0013356660	UNILV 51.9TL OPENB	EUR	7,0400	7,0400	6,6600	68500,0000	2	6,6950	10000				
Certificate	NL0013432842	UNILV 52.1TL OPENH	EUR											
Certificate	NL0013565302	UNILV 52.8BL OPENB	EUR	2,3850	2,3850	2,3850			2,3850					
Certificate	NL0013381452	UNILV 55.2TS OPENH	EUR											
Certificate	NL0012774459	UNILV 55.9TS OPENB	EUR	6,1200	6,2200	5,2100	53,9300	9	5,7150	9				
Certificate	NL0011423223	UNILV 57.1TS OPENH	EUR	7,1100	7,1100	7,1100			7,1100					
Certificate	NL0013381445	UNILV 59.2TS OPENH	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	NL0012982581	UNILV 60.7TS OPENB	EUR	10,9750	10,9750	10,9750			10,9750					
Certificate	NL0013390172	UNILV 61.3TS OPENH	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	NL0013436926	UNILV 63.8TS OPENH	EUR											
Certificate	NL0013387889	UNILV 65.3TS OPENH	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	NL0013371099	UNILV 65.7TS OPENB	EUR	16,3550	16,3550	16,3550			16,3550					
Certificate	NL0013387871	UNILV 71.2TS OPENH	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	NL0013389034	UNILV 77.1TS OPENH	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	NL0013387863	UNILV 79.2TS OPENH	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	DE000C20HND8	UNILV27.53TL OPENZ	EUR	27,0700	27,4100	27,0700			27,4100					
Certificate	NL0011442447	UNILV31.98BL OPENB	EUR	23,2050	23,2050	23,2050			23,2050					
Certificate	DE000CRAJEN4	UNILV32.19TL OPENZ	EUR	22,4100	22,7600	22,4100			22,7600					
Certificate	NL0011442454	UNILV34.74BL OPENB	EUR	20,4350	20,4350	20,4350			20,4350					
Certificate	DE000CNGEXD5	UNILV35.83TL OPENZ	EUR	18,7600	19,1000	18,7600			19,1000					
Certificate	NL0012112452	UNILV37.39BL OPENB	EUR	17,7950	17,7950	17,7950			17,7950					
Certificate	DE000CE6BP07	UNILV38.82TL OPENZ	EUR	15,7800	16,1300	15,7800			16,1300					
Certificate	NL0012684534	UNILV40.11BL OPENB	EUR	15,0850	15,0850	15,0850			15,0850					
Certificate	DE000CU1DKT2	UNILV41.25TL 0919Z	EUR	2,6350	2,7100	2,6350			2,7100					
Certificate	DE000CE6BSD2	UNILV41.78TL OPENZ	EUR	12,8200	13,1700	12,8200	7462,0000	2	13,1700	574				
Certificate	LU1696513966	UNILV41.94TCIOPENS	EUR	13,4300	13,8800	13,4300			13,8800					
Certificate	NL0012778476	UNILV42.67BL OPENB	EUR	12,5150	12,5150	12,5150			12,5150					
Certificate	DE000VA1B3Q8	UNILV43.44TL OPENV	EUR											
Certificate	LU1719638774	UNILV43.68TCIOPENS	EUR	11,4700	11,9100	11,4700			11,9100					
Certificate	DE000VA1B3T2	UNILV44.44TL OPENV	EUR	11,3800	11,3800	11,3800			11,3800					
Certificate	DE000CU1DKU0	UNILV44.75TL 0919Z	EUR	1,9350	2,0100	1,9350			2,0100					
Certificate	DE000VA711J7	UNILV45.18TL OPENV	EUR	10,3700	10,3700	10,3700			10,3700					
Certificate	DE000CJ3PGB3	UNILV45.27TL OPENZ	EUR	1,8650	1,9400	1,8650			1,9400					
Certificate	NL0013289853	UNILV45.31BL OPENB	EUR	9,8750	9,8750	9,8750			9,8750					
Certificate	DE000VF2MAB6	UNILV46.06TL OPENV	EUR	9,3700	9,3700	9,3600	1311,8000	1	9,3700	140				
Certificate	DE000VF2MBW0	UNILV47.06TL OPENV	EUR	8,3700	8,3700	8,3700			8,3700					
Certificate	DE000VF3Q9J0	UNILV47.81TL OPENV	EUR	7,3600	7,3600	7,3600			7,3600					
Certificate	NL0013367048	UNILV47.82BL OPENB	EUR	7,3750	7,3750	7,3750			7,3750					
Certificate	DE000CU1DKV8	UNILV48.25TL 0919Z	EUR	1,2450	1,3100	1,2450			1,3100					
Certificate	DE000CU1B4X0	UNILV48.75TL OPENZ	EUR	1,1750	1,2400	1,1750			1,2400					
Certificate	DE000VF3RBL0	UNILV48.81TL OPENV	EUR	6,3700	6,3700	6,3700			6,3700					
Certificate	DE000VF3RKF3	UNILV49.82TL OPENV	EUR	5,3700	5,3700	5,3700			5,3700					
Certificate	NL0013353345	UNILV50.31BL OPENB	EUR	4,8750	4,8750	4,8750			4,8750					
Certificate	DE000VF4NRC2	UNILV50.89TL OPENV	EUR	4,3600	4,3600	4,3600			4,3600					
Certificate	DE000VF5BRV4	UNILV52.57TL OPENV	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	NL0013564412	UNILV56.44BS OPENB	EUR	1,7200	2,0050	1,7100	34550,0000	4	2,0050	20000				
Certificate	DE000VASEL15	UNILV57.86TS OPENV	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	DE000CU1B4Y8	UNILV57.94TS OPENZ	EUR	0,7150	0,7150	0,6400			0,6400					
Certificate	NL0012792253	UNILV58.93BS OPENB	EUR	4,4850	4,4850	4,4850			4,4850					
Certificate	DE000VF30CJ4	UNILV59.22TS OPENV	EUR	3,8600	3,8600	3,8600			3,8600					
Certificate	DE000VF43ZS9	UNILV61.62TS OPENV	EUR	6,8000	6,8000	6,8000			6,8000					
Certificate	NL0013369259	UNILV63.89BS OPENB	EUR											
Certificate	DE000CU1B4Z5	UNILV64.94TS OPENZ	EUR	2,1050	2,1050	2,0400			2,0400					
Certificate	NL0012935647	UNITA 14TS OPENH	EUR	4,7200	4,7200	4,7200			4,7200					
Certificate	NL0013437734	UNITA 3.1TL OPENH	EUR	7,7600	7,7600	7,7600			7,7600					
Certificate	NL0013437726	UNITA 6.1TL OPENH	EUR	4,9400	4,9400	4,9400			4,9400					
Certificate	NL0013087315	UNITA 9.1TL OPENH	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	NL0013429905	UNITA 9.6TL OPENH	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	NL0013455470	UNITA 10.4TS OPENH	EUR											
Certificate	NL0013458045	UNITA 10.4TS OPENH	EUR											
Certificate	NL0013443989	UNITA 10.9TS OPENH	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	NL0013443641	UNITA 11.3TS OPENH	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	NL0013437700	UNITA 12.1TS OPENH	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	NL0013437692	UNITA 12.3TS OPENH	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	NL0013437684	UNITA 12.4TS OPENH	EUR											
Certificate	NL0013383052	UNITA 12.7TS OPENH	EUR	3,3600	3,3600	3,3600			3,3600					

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	NL0013427800	UNITA 12.9TS OPENH	EUR	3,4800	3,4800	3,4800			3,4800					
Certificate	NL0012905079	UNITA 13.1TS OPENH	EUR	3,7100	3,7100	3,7100			3,7100					
Certificate	NL0012905061	UNITA 13.3TS OPENH	EUR	3,9200	3,9200	3,9200			3,9200					
Certificate	NL0013434277	UNITA 13.4TS OPENH	EUR											
Certificate	NL0012936892	UNITA 13.6TS OPENH	EUR	4,2200	4,2200	4,2200			4,2200					
Certificate	NL0012936884	UNITA 13.8TS OPENH	EUR	4,5300	4,5300	4,5300			4,5300					
Certificate	NL0012936876	UNITA 14.2TS OPENH	EUR	4,9400	4,9400	4,9400			4,9400					
Certificate	NL0012914857	UNITA 14.4TS OPENH	EUR	5,1100	5,1100	5,1100			5,1100					
Certificate	NL0012914840	UNITA 14.7TS OPENH	EUR											
Certificate	NL0012914832	UNITA 14.9TS OPENH	EUR	5,6200	5,6200	5,6200			5,6200					
Certificate	NL0012934616	UNITA 15.2TS OPENH	EUR	5,9400	5,9400	5,9400			5,9400					
Certificate	NL0012914824	UNITA 15.3TS OPENH	EUR	6,1200	6,1200	6,1200			6,1200					
Certificate	NL0012914816	UNITA 15.8TS OPENH	EUR	6,6300	6,6300	6,6300			6,6300					
Certificate	NL0012914808	UNITA 16.3TS OPENH	EUR	7,1400	7,1400	7,1400			7,1400					
Certificate	NL0012914790	UNITA 16.7TS OPENH	EUR	7,6500	7,6500	7,6500			7,6500					
Certificate	NL0012926430	UNITA 17.2TS OPENH	EUR	8,1200	8,1200	8,1200			8,1200					
Certificate	DE000CJ3PLP3	UNITA 6.59TL OPENZ	EUR	3,5450	3,9100	3,5450			3,9100					
Certificate	DE000CJ3QFB3	UNITA8.194TL OPENZ	EUR	1,9550	2,3200	1,9550			2,3200					
Certificate	DE000CV8A7T3	UNITA9.082TL OPENZ	EUR											
Certificate	DE000CU1DQQ5	UNITA9.088TL OPENZ	EUR	1,0750	1,0750	1,0750			1,0750					
Certificate	DE000CN6JL79	UPC 81.16TL OPENZ	EUR	3,6900	3,8400	3,6900			3,8400					
Certificate	NL0012795991	URW LEVOPENZ	EUR	11,4500	12,2000	11,3300	1735,2000	3	12,2000	150				
Certificate	NL0012796031	URW SHROPENZ	EUR	83,5500	83,5500	77,1800			77,1800					
Certificate	DE000CP23ZF7	URW 100TL OPENC	EUR	4,0700	4,0700	4,0700			4,0700					
Certificate	DE000CP07AE6	URW 120TL OPENC	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	DE000CP06XD2	URW 120TL OPENC	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	DE000CP23QV3	URW 130TL OPENC	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	DE000CP23NZ1	URW 130TL OPENC	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	DE000CP69TP2	URW 140TS OPENC	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	DE000CP69VM5	URW 140TS OPENC	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	NL0013406051	URW 147BON0620Z	EUR	137,2000	139,0800	137,2000			139,0800					
Certificate	DE000CP69MV5	URW 150TS OPENC	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	DE000CP69QQ6	URW 150TS OPENC	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	NL0013110976	URW 154BON0919Z	EUR	151,8600	152,5900	151,8600			152,5900					
Certificate	NL0013358419	URW 159BOC1219B	EUR	135,9500	139,2000	135,9500	2784,0000	1	138,8500	20				
Certificate	DE000CP06XF7	URW 170TS OPENC	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	DE000CP07AH9	URW 170TS OPENC	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	NL0012796395	URW 179BOC1219Z	EUR	137,4800	141,6700	137,4800	3366,0000	1	141,6700	24				
Certificate	DE000CP07AJ5	URW 180TS OPENC	EUR	4,6900	4,6900	4,6900			4,6900					
Certificate	DE000CP68HJ2	URW 180TS OPENC	EUR	4,3600	4,3600	4,3600			4,3600					
Certificate	DE000CP06XG5	URW 180TS OPENC	EUR	3,4500	3,4500	3,4500			3,4500					
Certificate	NL0012681985	URW 185BS OPENB	EUR	5,1000	5,1000	5,1000			5,1000					
Certificate	NL0012795645	URW 204BOC0919Z	EUR	129,0600	131,1600	129,0600			131,1600					
Certificate	NL0011044748	URW 222TS OPENH	EUR	10,4900	10,4900	10,4900			10,4900					
Certificate	NL0012649230	URW 224BOC0619Z	EUR	133,8100	135,9200	133,8100			135,9200					
Certificate	DE000CU1DBJ2	URW 152.TS OPENZ	EUR	0,9000	0,9000	0,7900			0,7900					
Certificate	DE000CJ3NSJ3	URW 167.TS OPENZ	EUR	1,6400	1,6400	1,5400			1,5400					
Certificate	NL0011443668	URW 204.BS OPENB	EUR	7,0000	7,0000	7,0000			7,0000					
Certificate	DE000CW42VS5	URW 212.TS OPENC	EUR	6,2200	6,2200	6,2200			6,2200					
Certificate	DE000CJ3QPC0	URW 88.5TL OPENZ	EUR	2,3200	2,4200	2,3200			2,4200					
Certificate	NL0013275555	URW 101.2TL OPENB	EUR	4,2500	4,2500	4,2500			4,2500					
Certificate	NL0013168495	URW 105.9BL OPENB	EUR	3,2200	3,2900	3,2100	322,0000	1	3,2900	100				
Certificate	DE000CV8B6Q0	URW 108.7TL OPENZ	EUR	1,3100	1,4100	1,3100			1,4100					
Certificate	NL0012789127	URW 110.5TL OPENB	EUR	3,3000	3,3900	3,3000	825,0000	1	3,3900	250				
Certificate	NL0013159593	URW 116.1BL OPENB	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	DE000CJ3QR00	URW 119.6TL OPENZ	EUR	0,7700	0,8700	0,7700			0,8700					
Certificate	NL0013162225	URW 123.6TL OPENB	EUR	2,1000	2,1700	2,0900	1050,0000	1	2,1700	500				
Certificate	NL0013011380	URW 126.3BL OPENB	EUR	1,1300	1,2600	1,1300	983,5000	4	1,2600	825				
Certificate	DE000CJ3RKV9	URW 127.5TL OPENZ	EUR	0,3800	0,4750	0,3800	450,0000	1	0,4750	1000				
Certificate	NL0013566797	URW 140.6BS OPENB	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	NL0013360936	URW 149.4TS OPENB	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	NL0013357031	URW 155.5BS OPENB	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	LU1859831379	URW 165.8TPIOPENS	EUR	2,6100	2,6100	2,3700			2,3700					
Certificate	NL0013005002	URW 169.4TS OPENB	EUR											
Certificate	NL0012994446	URW 170.4BS OPENB	EUR	3,6400	3,6400	3,6100	796,5600	2	3,6400	219				
Certificate	LU1841030015	URW 171.3TPIOPENS	EUR	3,1400	3,1400	2,9000			2,9000					
Certificate	NL0012683049	URW 188.9TS OPENB	EUR	6,8100	6,8100	6,8100			6,8100					
Certificate	DE000CU1B9H2	URW 192.4TS OPENZ	EUR	2,9100	2,9100	2,8100			2,8100					
Certificate	DE000CY52MK6	URW 201.6TS OPENC	EUR	6,6700	6,6700	6,6700			6,6700					
Certificate	DE000CC603M1	URW 213.7TS OPENC	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	DE000CU1B702	USCAD1.191TL OPENZ	EUR	9,9400	9,9400	9,9400			9,9400					
Certificate	DE000CR6XLP0	USCAD1.251TL 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	DE000CJ3QUD8	USCAD1.311TL OPENZ	EUR	1,9450	1,9450	1,9450			1,9450					
Certificate	DE000CN6GQ28	USCAD1.413TS OPENZ	EUR	4,9650	4,9650	4,9650			4,9650					
Certificate	DE000CU18681	USCAD1.474TS OPENZ	EUR	9,0300	9,0300	9,0300			9,0300					
Certificate	DE000CU1CYV1	USCAD1.534TS OPENZ	EUR	13,0300	13,0300	13,0300			13,0300					
Certificate	DE000CU1CBA3	USCNH6.062TL OPENZ	EUR	11,0800	11,0800	11,0800			11,0800					
Certificate	NL0013283492	USCNH6.1148L OPENB	EUR	10,4150	10,4150	10,4150			10,4150					
Certificate	NL0013151418	USCNH6.3698L OPENB	EUR	7,1050	7,1050	7,1050			7,1050					
Certificate	DE000CU18VS5	USCNH6.563TL OPENZ	EUR	4,6050	4,6050	4,6050			4,6050					
Certificate	NL0013151426	USCNH6.6248L OPENB	EUR	3,8050	3,8050	3,8050			3,8050					
Certificate	NL0013151442	USCNH7.0518S OPENB	EUR	2,1650	2,1650	2,1650			2,1650					
Certificate	NL0013151459	USCNH7.2978S OPENB	EUR	5,3550	5,3550	5,3550			5,3550					
Certificate	DE000CU18728	USCNH7.444TS OPENZ	EUR	7,2400	7,2400	7,2400			7,2400					
Certificate	DE000CU1C957	USCNH7.944TS OPENZ	EUR	13,7200	13,7200	13,7200			13,7200					
Certificate	DE000CU18Y56	USDCH0.853TL OPENZ	EUR	13,2100	13,2100	13,2100			13,2100					
Certificate	DE000CU18VQ9	USDCH0.903TL OPENZ	EUR	8,7400	8,7400	8,7400			8,7400					
Certificate	DE000CJ3NY20	USDCH0.952TL OPENZ	EUR	4,2950	4,2950	4,2950			4,2950					
Certificate	DE000CU1DDD1	USDCH1.032TS OPENZ	EUR											
Certificate	DE000CV98LV5	USDCH1.082TS OPENZ	EUR	7,3800	7,3800	7,3800			7,3800					
Certificate	DE000CJ3RYC0	USDCH1.122TS OPENZ	EUR	11,0000	11,0000	11,0000			11,0000					
Certificate	NL0013226160	USJPY 106.TRLOPENH	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	NL0013226947	USJPY 107.TRLOPENH	EUR											
Certificate	NL0013453830	USJPY 109.TRSOPENH	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	NL0013452410	USJPY 110.TRSOPENH	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	NL0013078207	USJPY 112.TRSOPENH	EUR											
Certificate	DE000CU1DLK9	USJPY 112.TS OPENZ	EUR	2,9850	2,9850	2,9850			2,9850					
Certificate	NL0013446875	USJPY 115.TRSOPENH	EUR											
Certificate	NL0013003544	USJPY 117.BS OPENB	EUR	7,1100	7,1100	7,1100			7,1100					
Certificate	NL0013354632	USJPY 120.BS OPENB	EUR	9,5700	9,5700	9,5700			9,5700					
Certificate	DE000CU1DLL7	USJPY 123.TS OPENZ	EUR	12,0200	12,0200	12,0200			12,0200					
Certificate	NL0010374500	USJPY 99.5TL OPENB	EUR	9,0100	9,0100	9,0100			9,0100					
Certificate	NL0012089957	USJPY100.8TL OPENH	EUR	7,1800	7,1800	7,1800			7,1800					
Certificate	DE000CN6JQN7	USJPY101.2TL OPENZ	EUR	6,0350	6,0350	6,0350			6,0350					
Certificate	NL0013277056	USJPY101.48L OPENB	EUR	5,8600	5,8600	5,8600			5,8600					
Certificate	NL0012089940	USJPY101.8TL OPENH	EUR	6,3600	6,3600	6,3600			6,3600					
Certificate	NL0012028963	USJPY102.1TL OPENB	EUR	6,8900	6,8900	6,8900			6,8900					
Certificate	NL0012089932	USJPY102.8TL OPENH	EUR	5,5400	5,5400	5,5400			5,5400					
Certificate	NL0013226194	USJPY103.3TRLOPENH	EUR	4,2900	4,2900	4,2900			4,2900					
Certificate	NL0012688394	USJPY103.48L OPENB	EUR	4,2100	4,2100	4,2100			4,2100					
Certificate	NL0012089924	USJPY103.8TL OPENH	EUR	4,7200	4,7200	4,7200			4,7200					
Certificate	NL0012436695	USJPY104.2TRLOPENH	EUR	3,5400	3,5400	3,5400			3,5400					
Certificate	NL0013225667	USJPY104.8TRLOPENH	EUR	3,0500	3,0500	3,0500			3,0500					
Certificate	NL0013276884	USJPY105.2TL OPENB	EUR	4,4300	4,4300	4,4300			4,4300					
Certificate	NL0013226186	USJPY105.3TRLOPENH	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	NL0013283500	USJPY105.58L OPENB	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	NL0013226178	USJPY105.8TRLOPENH	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	NL0013226152	USJPY106.3TRLOPENH	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	NL0013226145	USJPY106.5TRLOPENH	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	NL0013226954	USJPY106.8TRLOPENH	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	NL0013227812	USJPY107.3TRLOPENH	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	NL0013294788	USJPY107.58L OPENB	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	NL0013228315	USJPY107.5TRLOPENH	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	NL0013228307	USJPY107.8TRLOPENH	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	NL0013453210	USJPY109.3TRSOPENH	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	NL0013453202	USJPY109.5TRSOPENH	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	NL0013452428	USJPY109.8TRSOPENH	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	NL0013440985	USJPY110.3TRSOPENH	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	NL0013440456	USJPY110.6TRSOPENH	EUR											
Certificate	NL0013440449	USJPY110.8TRSOPENH	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	NL0013567878	USJPY111.18S OPENB	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	NL0013440977	USJPY111.1TRSOPENH	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	NL0013439722	USJPY111.3TRSOPENH	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	NL0013440431	USJPY111.6TRSOPENH	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	NL0012904858	USJPY111.6TRSOPENH	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	NL0012906408	USJPY111.7TRSOPENH	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	NL0012089692	USJPY111.8TS OPENH	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	NL0012906192	USJPY111.9TRSOPENH	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	NL0012907414	USJPY112.1TRSOPENH	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	NL0012895783	USJPY112.5TRSOPENH	EUR	3,3900	3,3900	3,3900			3,3900					
Certificate	NL0013397144	USJPY112.5TRSOPENH	EUR	3,3800	3,3800	3,3800			3,3800					
Certificate	NL0013194350	USJPY112.6TRSOPENH	EUR	3,4200	3,4200	3,4200			3,4200					
Certificate	NL0012089684	USJPY112.7TS OPENH	EUR	4,3100	4,3100	4,3100			4,3100					
Certificate	NL0013429699	USJPY112.9TRSOPENH	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	NL0012036453	USJPY112.9TS OPENB	EUR	5,6000	5,6000	5,6000			5,6000					
Certificate	NL0012901946	USJPY113.2TRSOPENH	EUR	3,9100	3,9100	3,9100			3,9100					
Certificate	NL0012089676	USJPY113.6TS OPENH	EUR	5,0700	5,0700	5,0700			5,0700					
Certificate	NL0013452402	USJPY113.7TRSOPENH	EUR	4,3800	4,3800	4,3800			4,3800					
Certificate	NL0012904841	USJPY113.7TRSOPENH	EUR	4,3700	4,3700	4,3700			4,3700					
Certificate	NL0012980064	USJPY114.1BS OPENB	EUR	4,7300	4,7300	4,7300			4,7300					
Certificate	NL0013440969	USJPY114.3TRSOPENH	EUR	4,8600	4,8600	4,8600			4,8600					
Certificate	NL0013218191	USJPY114.3TRSOPENH	EUR	4,8500	4,8500	4,8500			4,8500					
Certificate	NL0013182678	USJPY114.4TRSOPENH	EUR	4,9000	4,9000	4,9000			4,9000					
Certificate	NL0013085939	USJPY114.5TRSOPENH	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	NL0012906184	USJPY114.5TRSOPENH	EUR											
Certificate	NL0012089668	USJPY114.5TS OPENH	EUR	5,8300	5,8300	5,8300			5,8300					
Certificate	NL0013189368	USJPY115.1TRSOPENH	EUR											
Certificate	NL0013132467	USJPY115.2TRSOPENH	EUR	5,5900	5,5900	5,5900			5,5900					
Certificate	NL0012907406	USJPY115.3TRSOPENH	EUR	5,6400	5,6400	5,6400			5,6400					
Certificate	NL0012089650	USJPY115.5TS OPENH	EUR											
Certificate	NL0013424427	USJPY115.9TRSOPENH	EUR	6,1500	6,1500	6,1500			6,1500					
Certificate	NL0013424419	USJPY116.4TRSOPENH	EUR	6,5600	6,5600	6,5600			6,5600					
Certificate	NL0012089643	USJPY116.4TS OPENH	EUR	7,3600	7,3600	7,3600			7,3600					
Certificate	NL0012089635	USJPY117.3TS OPENH	EUR	8,1200	8,1200	8,1200			8,1200					
Certificate	DE000CR6YA82	USJPY117.5TS OPENZ	EUR	7,5000	7,5000	7,5000			7,5000					
Certificate	NL0012981591	USJPY117.7TS OPENB	EUR	9,5400	9,6000	9,5300	238,5000	1	9,6000	25				
Certificate	NL0012089627	USJPY118.2TS OPENH	EUR	8,8800	8,8800	8,8800			8,8800					
Certificate	NL0012089619	USJPY119.1TS OPENH	EUR	9,6400	9,6400	9,6400			9,6400					
Certificate	DE000CJ3P976	USJPY127.5TS OPENZ	EUR											
Certificate	NL0012581318	USJPY93.85TL OPENH	EUR	12,8200	12,8200	12,8200			12,8200					
Certificate	DE000CU1DLJ1	USJPY95.66TL OPENZ	EUR	10,5600	10,5600	10,5600			10,5600					
Certificate	NL0012089981	USJPY96.94TL OPENH	EUR	10,3000	10,3000	10,3000			10,3000					
Certificate	NL0012089973	USJPY98.74TL OPENH	EUR	8,8300	8,8300	8,8300			8,8300					
Certificate	NL0011232863	USJPY99.01TL OPENH	EUR	9,0100	9,0100	9,0100			9,0100					
Certificate	NL0013277049	USJPY99.43BL OPENB	EUR	7,5100	7,5100	7,5100			7,5100					
Certificate	NL0012089965	USJPY99.75TL OPENH	EUR											
Certificate	DE000CE6F694	UU 5.789TL OPENZ	EUR	1,3700	1,4200	1,3700			1,4200					
Certificate	DE000CJ3PSM5	UU 6.792TL OPENZ	EUR	0,8100	0,8600	0,8100			0,8600					
Certificate	DE000CJ3R4C7	VALE 8.1TL OPENZ	EUR	4,6650	5,2200	4,6650			5,2200					
Certificate	DE000CJ3QJ77	VALE 9.62TL OPENZ	EUR	3,3850	3,9450	3,3850	3890,0000	1	3,9450	1000				
Certificate	DE000CJ3SG84	VALE 11.15TL OPENZ	EUR	2,1050	2,6550	2,1050			2,6550					
Certificate	DE000CJ3SEL1	VALEO14.81TL OPENZ	EUR	0,9750	1,0550	0,9750			1,0550					
Certificate	DE000CJ3PPV2	VALEO17.36TL OPENZ	EUR	0,7150	0,7950	0,7150			0,7950					
Certificate	DE000CJ3PFY7	VALEO19.86TL OPENZ	EUR	0,4650	0,5450	0,4650			0,5450					
Certificate	DE000CJ3RCN3	VALEO22.35TL OPENZ	EUR	0,2250	0,3050	0,2250			0,3050					
Certificate	NL0013456882	VALOU 2.2TL OPENH	EUR											
Certificate	NL0013290091	VALOU 1.02TL OPENB	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	NL0013156862	VALOU 1.27TL OPENB	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	NL0013294119	VALOU 1.52TL OPENB	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	NL0013296429	VALOU 1.78TL OPENB	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	NL0013240229	VALOU 1.86TL OPENH	EUR											
Certificate	NL0013569155	VALOU 2.05TL OPENB	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	NL0013363740	VALOU 2.54TS OPENB	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	NL0013242613	VALOU 2.55TS OPENH	EUR											
Certificate	NL0013427487	VALOU 2.75TS OPENH	EUR											
Certificate	DE000CJ3R7R8	VALOU1.029TL OPENZ	EUR											
Certificate	DE000CJ3QGP1	VALOU1.235TL OPENZ	EUR											
Certificate	DE000CJ3SMM2	VALOU1.482TL OPENZ	EUR											
Certificate	DE000CJ3SQQ4	VALOU1.781TL OPENZ	EUR											
Certificate	DE000CU1DV16	VALOU2.131TL OPENZ	EUR											
Certificate	DE000CV8B9G5	VASTN 23.8TL OPENZ	EUR											
Certificate	DE000CU1C023	VASTN18.98TL OPENZ	EUR											
Certificate	DE000CU1BY77	VASTN21.36TL OPENZ	EUR											
Certificate	NL0013162233	VASTN24.07TL OPENB	EUR	1,2400	1,2450	1,2400	1240,0000	1	1,2450	1000				
Certificate	DE000CE6CSV9	VASTN25.97TL OPENZ	EUR											
Certificate	NL0012999411	VASTN26.11TL OPENB	EUR	0,8650	0,8650	0,8650			0,8650					
Certificate	DE000CU1DY47	VASTN27.97TL OPENZ	EUR											
Certificate	NL0012999429	VASTN28.13TL OPENB	EUR	0,5400	0,5400	0,4800	304,0000	3	0,4850	600				
Certificate	NL0013357460	VASTN32.13TS OPENB	EUR											
Certificate	NL0012999452	VASTN36.09TS OPENB	EUR	2,0100	2,0950	2,0100	399,9900	1	2,0950	199				
Certificate	NL0013006042	VASTN40.07TS OPENB	EUR	2,9550	2,9550	2,9550			2,9550					
Certificate	NL0010442836	VEOLI 4.8TL OPENB	EUR	17,1200	17,1200	17,1200			17,1200					
Certificate	NL0010905683	VEOLI 10.4TL OPENB	EUR	11,9600	11,9600	11,9600			11,9600					
Certificate	DE000CU1BXX8	VEOLI 12.5TL OPENZ	EUR	1,7700	1,8200	1,7700			1,8200					
Certificate	NL0012120760	VEOLI 14.3TL OPENB	EUR	8,3800	8,3800	8,3800			8,3800					
Certificate	DE000CU1BXL6	VEOLI 14.5TL OPENZ	EUR	1,3700	1,4200	1,3700			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	NL0013146079	VEOLI 16.4TL OPENB	EUR	6,4100	6,4100	6,4100			6,4100					
Certificate	NL0013366404	VEOLI 18.4TL OPENB	EUR	4,5500	4,5500	4,5500			4,5500					
Certificate	NL0013569163	VEOLI 20.5TL OPENB	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	NL0013567837	VEOLI 21.6TS OPENB	EUR											
Certificate	DE000C3PAJ9	VEOLI10.51TL OPENZ	EUR	2,1700	2,2200	2,1700			2,2200					
Certificate	DE000C3P117	VEOLI16.51TL OPENZ	EUR	0,9700	1,0200	0,9700			1,0200					
Certificate	DE000C1CUT3	VEOLI19.01TL OPENZ	EUR	0,4700	0,5300	0,4700			0,5300					
Certificate	NL0010895082	VESTA158.7TL OPENB	EUR											
Certificate	DE000CV4YTR6	VESTA284.4TL OPENZ	EUR	3,9300	3,9300	3,9300			3,9300					
Certificate	NL0012509533	VESTA312.5TL OPENB	EUR											
Certificate	DE000CE6FIJ9	VESTA325.1TL OPENZ	EUR	3,3800	3,3800	3,3800			3,3800					
Certificate	NL0012511919	VESTA338.1TL OPENB	EUR											
Certificate	DE000CV4Z019	VESTA369.8TL OPENZ	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	DE000C3P4N6	VESTA424.7TL OPENZ	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	DE000C3Q3F3	VESTA484.5TL OPENZ	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	NL0000691046	VIETN PI OPENN	EUR	6,1900	6,5500	6,1900			6,5500					
Certificate	NL0013288434	VINCI 57TL OPENB	EUR	3,8900	3,8900	3,8900			3,8900					
Certificate	NL0012115695	VINCI 63TL OPENB	EUR	33,3800	33,3800	33,3800			33,3800					
Certificate	NL0013377492	VINCI 91TS OPENB	EUR											
Certificate	NL0011249156	VINCI 42.1TL OPENB	EUR	52,6800	52,6800	52,6800			52,6800					
Certificate	NL0012034953	VINCI 47.4TL OPENB	EUR	47,8400	47,8400	47,8400			47,8400					
Certificate	NL0013281710	VINCI 68.2TL OPENB	EUR	2,8600	2,8600	2,8600			2,8600					
Certificate	NL0013291099	VINCI 73.1TL OPENB	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	NL0013363179	VINCI 78.2TL OPENB	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	NL0013373848	VINCI 83.2TL OPENB	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	DE000C1CC77	VINCI52.03TL OPENZ	EUR	3,7950	3,9700	3,7950			3,9700					
Certificate	DE000CE6CCX2	VINCI67.02TL OPENZ	EUR	2,2950	2,4700	2,2950			2,4700					
Certificate	DE000C3SJ32	VINCI73.99TL OPENZ	EUR	1,6050	1,7700	1,6050			1,7700					
Certificate	DE000C1CLE4	VINCI81.94TL OPENZ	EUR	0,8150	0,9800	0,8150			0,9800					
Certificate	NL0013456130	VIVEN 25TS OPENH	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	NL0013383631	VIVEN 28TS OPENH	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	NL0011900642	VIVEN 14.5TL OPENB	EUR	11,3500	11,3500	11,3500			11,3500					
Certificate	NL0012260178	VIVEN 17.1TL OPENB	EUR	8,9400	8,9400	8,9400			8,9400					
Certificate	NL0012494447	VIVEN 19.7TL OPENB	EUR	6,5500	6,5500	6,5500			6,5500					
Certificate	NL0013294895	VIVEN 22.3TL OPENB	EUR	4,1100	4,1100	4,1100			4,1100					
Certificate	NL0013368863	VIVEN 26.5TS OPENB	EUR	4,0200	4,0200	4,0200			4,0200					
Certificate	NL0013387897	VIVEN 29.5TS OPENH	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	DE000CN6GMU7	VIVEN13.76TL OPENZ	EUR	10,9350	11,0700	10,9350			11,0700					
Certificate	NL0012237630	VIVEN15.64TL OPENH	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	NL0012214720	VIVEN16.67TL OPENH	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	NL0012214712	VIVEN17.19TL OPENH	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	NL0012245005	VIVEN17.71TL OPENH	EUR											
Certificate	DE000CE6D9M9	VIVEN18.23TL OPENZ	EUR	6,4650	6,6000	6,4650			6,6000					
Certificate	NL0012437776	VIVEN19.22TL OPENH	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	NL0012439764	VIVEN19.24TL OPENH	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	NL0012593578	VIVEN20.15TL OPENH	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	NL0013236706	VIVEN21.72TL OPENH	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	DE000C3SK13	VIVEN21.72TL OPENZ	EUR	2,9850	3,1200	2,9850			3,1200					
Certificate	NL0013387905	VIVEN23.21TL OPENH	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	NL0012526230	VIVEN26.14TS OPENH	EUR											
Certificate	NL0012536825	VIVEN26.19TS OPENH	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	NL0013381528	VIVEN26.99TS OPENH	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	NL0013395486	VIVEN27.99TS OPENH	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	NL0012556401	VIVEN28.31TS OPENH	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	NL0011226451	VIVEN29.48TS OPENH	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	NL0013430523	VIVEN30.92TS OPENH	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	NL0013430119	VIVEN31.92TS OPENH	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	NL0013425804	VIVEN31.97TS OPENH	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	DE000CE6CDZ5	VIX LEVOPENZ	EUR											
Certificate	DE000CE6CE09	VIX SHROOPENZ	EUR	5,6000	5,6000	5,6000			5,6000					
Certificate	NL0013112139	VIX SHROOPENZ	EUR	9,6100	9,6100	9,6100			9,6100					
Certificate	NL0013565534	VIX 7.3TL OPENB	EUR	8,6600	8,7900	8,6600	866,0000	1	8,7900	100				
Certificate	DE000CV4ZTM4	VIX 14.8TL OPENZ	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	NL0012684039	VIX 33.5TS OPENB	EUR	18,5300	18,5300	18,5300			18,5300					
Certificate	NL0011911706	VIX 39.3TS OPENB	EUR	24,2800	24,2800	24,2800			24,2800					
Certificate	NL0010129144	VIX 76.1TS OPENB	EUR	60,8200	60,8200	60,8200			60,8200					
Certificate	DE000CV4Z2F8	VIX 10.74TL OPENZ	EUR											
Certificate	DE000CV4YUR4	VIX 11.35TL OPENZ	EUR	5,3000	5,3000	5,1600	265,0000	1	5,1600	50				
Certificate	NL0012682025	VIX 11.49TL OPENB	EUR	5,5900	5,6300	5,2000	28356,0000	6	5,3900	5200				
Certificate	DE000CE6FNT0	VIX 12.52TL OPENZ	EUR											
Certificate	NL0009261692	VIX 129.7TS OPENB	EUR	11,3950	11,3950	11,3950			11,3950					
Certificate	DE000CE6F4E5	VIX 13.12TL OPENZ	EUR	3,7000	3,7000	3,7000			3,7000					

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	NL0013353667	VIX 13.57TL OPENB	EUR	3,7950	3,8300	3,5600	2369,8000	5	3,7000	660				
Certificate	NL0012793954	VIX 13.62TL OPENB	EUR											
Certificate	DE000CE6F4D7	VIX 13.69TL OPENZ	EUR	3,0000	3,2100	3,0000	347,1000	2	3,2100	115				
Certificate	NL0013002702	VIX 14.06TL OPENB	EUR	3,3000	3,3000	3,3000	330,0000	1	3,3000	100				
Certificate	NL0012682512	VIX 14.57TL OPENB	EUR	2,9300	2,9300	2,7000	148612,6000	12	2,8900	51538				
Certificate	NL0013376171	VIX 15.57TL OPENB	EUR	2,0300	2,0800	1,9900	10150,0000	1	2,0800	5000				
Certificate	NL0006518987	VIX 155.4TS OPENB	EUR	13,9450	13,9450	13,9450			13,9450					
Certificate	NL0013357213	VIX 16.55TL OPENB	EUR											
Certificate	NL0006518995	VIX 163.4TS OPENB	EUR	14,7450	14,7450	14,7450			14,7450					
Certificate	NL0013565559	VIX 19.65TS OPENB	EUR											
Certificate	NL0013288152	VIX 23.64TS OPENB	EUR	8,8400	8,8400	8,7500	530,4000	1	8,7500	60				
Certificate	NL0013279904	VIX 25.61TS OPENB	EUR	10,7000	10,7000	10,7000			10,7000					
Certificate	DE000CJ3RYB2	VIX 26.26TS OPENZ	EUR	16,7100	16,7100	16,7100			16,7100					
Certificate	NL0013278112	VIX 27.58TS OPENB	EUR	12,6600	12,6600	12,6600			12,6600					
Certificate	NL0013276918	VIX 29.57TS OPENB	EUR	14,6300	14,6300	14,6300			14,6300					
Certificate	DE000CD61XR3	VIX 37.06TS OPENZ	EUR	29,5700	29,5700	29,5700			29,5700					
Certificate	NL0011911714	VIX 44.04TS OPENB	EUR	29,1600	29,2000	28,9800	1458,0000	1	28,9800	50				
Certificate	DE000CNG6C95	VIX 60.81TS OPENZ	EUR	57,8600	57,8600	57,8600			57,8600					
Certificate	DE000CE6CR12	VLAN 12.81TL OPENZ	EUR											
Certificate	DE000CE6CR04	VLAN 14.96TL OPENZ	EUR											
Certificate	DE000CE6CNL4	VLAN 17.09TL OPENZ	EUR											
Certificate	NL0006475295	VODAF 3TL OPENB	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	DE000CU1B7T1	VODAF0.916TL OPENZ	EUR	0,4050	0,4250	0,4050			0,4250					
Certificate	DE000CJ3PNY1	VODAF1.118TL OPENZ	EUR	0,1750	0,2050	0,1750			0,2050					
Certificate	DE000CJ3PAZ5	VOLVB 84.TL OPENZ	EUR	1,0650	1,1450	1,0650			1,1450					
Certificate	DE000CJ3R5D2	VOLVB 114.TL OPENZ	EUR	0,5050	0,5850	0,5050			0,5850					
Certificate	DE000CU1CEV3	VOLVB 129.TL OPENZ	EUR	0,2250	0,3050	0,2250			0,3050					
Certificate	DE000CJ3QX28	VOLVB68.73TL OPENZ	EUR	1,3550	1,4350	1,3550			1,4350					
Certificate	DE000CE6CBC8	VOLVB99.12TL OPENZ	EUR	0,7850	0,8650	0,7850			0,8650					
Certificate	DE000CJ3QWE2	VON 1.26TL OPENZ	EUR											
Certificate	DE000CJ3QSW2	VON 1.46TL OPENZ	EUR											
Certificate	DE000CJ3Q5X0	VON 1.65TL OPENZ	EUR											
Certificate	DE000CD64CT7	VONOV28.95TL OPENZ	EUR	17,3500	17,3500	17,2000			17,2000					
Certificate	DE000CE6DC83	VONOV32.91TL OPENZ	EUR	2,6800	2,8700	2,6500	552,0000	2	2,6500	200				
Certificate	DE000CJ3SCA8	VONOV39.88TL OPENZ	EUR	1,2900	1,2900	1,2600			1,2600					
Certificate	DE000CQ5A3P3	VOPAK 28TL OPENC	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	DE000CQ5A3N8	VOPAK 30TL OPENC	EUR											
Certificate	DE000CY16LA4	VOPAK 32TL OPENC	EUR	9,5700	9,5700	9,5700			9,5700					
Certificate	DE000CQ5A3M0	VOPAK 35TL OPENC	EUR	0,5800	0,6000	0,5800	580,0000	1	0,6000	1000				
Certificate	DE000CQ5A3Q1	VOPAK 50TS OPENC	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	DE000CY16LD8	VOPAK 50TS OPENC	EUR	6,2200	6,2200	6,2200			6,2200					
Certificate	NL0009263870	VOPAK 19.6TL OPENB	EUR	43,4900	43,4900	43,4900			43,4900					
Certificate	NL0010764205	VOPAK 28.5TL OPENB	EUR	13,9300	13,9300	13,8600	682,5700	1	13,8600	49				
Certificate	DE000CR9RS05	VOPAK 29.6TL OPENZ	EUR	1,8300	1,9200	1,8300			1,9200					
Certificate	NL0011430426	VOPAK 31.2TL OPENB	EUR	11,5300	11,5300	11,5300			11,5300					
Certificate	NL0012689624	VOPAK 34.8TL OPENB	EUR	8,2900	8,2900	8,2900			8,2900					
Certificate	NL0012689962	VOPAK 35.6BL OPENB	EUR	4,1500	4,1500	4,1500			4,1500					
Certificate	NL0013569981	VOPAK 36.7TL OPENB	EUR	1,3200	1,3300	1,3200	66350,0000	4	1,3250	50000				
Certificate	NL0013571045	VOPAK 37.1BL OPENB	EUR	0,5500	0,5500	0,5300	48600,0000	6	0,5300	90000				
Certificate	NL0013356462	VOPAK 40.9TS OPENB	EUR	1,5450	1,5450	1,5450			1,5450					
Certificate	NL0013430531	VOPAK 40.9TS OPENH	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	NL0013285778	VOPAK 45.2TS OPENB	EUR	2,5150	2,5150	2,5150			2,5150					
Certificate	NL0013281421	VOPAK 45.5BS OPENB	EUR	1,4050	1,4050	1,4050			1,4050					
Certificate	NL0013282171	VOPAK 47.8TS OPENB	EUR	3,1150	3,1150	3,1150			3,1150					
Certificate	NL0013389042	VOPAK 49.2TS OPENH	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	DE000CU1DEX7	VOPAK22.08TL OPENZ	EUR	3,3300	3,4300	3,3300			3,4300					
Certificate	DE000CE6EK17	VOPAK27.09TL OPENZ	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	NL0013435316	VOPAK28.04TL OPENH	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	NL0012490288	VOPAK30.95BL OPENB	EUR	8,8100	8,8100	8,8100			8,8100					
Certificate	NL0013435308	VOPAK32.05TL OPENH	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	DE000CR9RLZ5	VOPAK32.08TL OPENZ	EUR	1,3300	1,4500	1,3300	870,0000	1	1,4300	600				
Certificate	LU1650853960	VOPAK32.56TCIOPENS	EUR	7,5000	8,0800	7,5000			8,0800					
Certificate	NL0013565617	VOPAK32.74BL OPENB	EUR											
Certificate	DE000CV87HS1	VOPAK34.05TL OPENZ	EUR	0,9400	1,0400	0,9400			1,0400					
Certificate	NL0013018385	VOPAK34.24BL OPENB	EUR	5,3000	5,5500	5,3000	2908,1500	2	5,5100	533				
Certificate	NL0013387947	VOPAK35.46TL OPENH	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	LU1697025788	VOPAK36.88TCIOPENS	EUR											
Certificate	DE000CU1DZR4	VOPAK37.04TL OPENZ	EUR	0,3500	0,4500	0,3500			0,4500					
Certificate	DE000CU1DDX9	VOPAK40.07TS OPENZ	EUR	0,3100	0,3100	0,2200			0,2200					
Certificate	NL0013357015	VOPAK40.56BS OPENB	EUR	0,5400	0,5400	0,4000	1480,0000	2	0,4150	3000				
Certificate	NL0013297179	VOPAK43.04BS OPENB	EUR	0,9150	0,9150	0,9150			0,9150					
Certificate	NL0013389059	VOPAK43.23TS OPENH	EUR	1,1000	1,1000	1,1000			1,1000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013381585	VOPAK44.18TS OPENH	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	DE000CN6KQC8	VOPAK44.57TS OPENZ	EUR	1,2000	1,2000	1,1100			1,1100					
Certificate	NL0013381577	VOPAK45.18TS OPENH	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	NL0013381569	VOPAK46.17TS OPENH	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	LU1817099283	VOPAK46.98TPIOPENS	EUR	6,9100	6,9100	6,3300			6,3300					
Certificate	NL0013288723	VOPAK47.97BS OPENB	EUR	1,9050	1,9050	1,9050			1,9050					
Certificate	NL0013393820	VOPAK49.16TS OPENH	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	NL0013396757	VOPAK49.25TS OPENH	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	DE000CU1B9B5	VOPAK50.07TS OPENZ	EUR	2,3000	2,3000	2,2100			2,2100					
Certificate	NL0013384712	VOPAK51.17TS OPENH	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	DE000CJ3R386	VOPAK56.58TS OPENZ	EUR	3,6000	3,6000	3,5100			3,5100					
Certificate	NL0011410006	VOW 73TL OPENH	EUR	8,3000	8,3000	8,3000			8,3000					
Certificate	DE000CW425W4	VOW 85TL OPENC	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	DE000CW42HM7	VOW 85TL OPENC	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	DE000CW42HJ3	VOW 90TL OPENC	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	DE000CX0H9C2	VOW 90TL OPENC	EUR	5,2100	5,2100	5,2100			5,2100					
Certificate	DE000CX0J274	VOW 90TL OPENC	EUR	4,9200	4,9200	4,9200			4,9200					
Certificate	NL0011729769	VOW 95TL OPENH	EUR	6,4700	6,4700	6,4700			6,4700					
Certificate	DE000CX00200	VOW 100TL OPENC	EUR	3,9400	3,9400	3,9400			3,9400					
Certificate	DE000CX59HE6	VOW 110TL OPENC	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	DE000CX59D30	VOW 110TL OPENC	EUR	3,4700	3,4700	3,4700			3,4700					
Certificate	DE000CP06YR0	VOW 120TL OPENC	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	DE000CP07CD4	VOW 120TL OPENC	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	DE000CY52ZW3	VOW 130TL OPENC	EUR	1,5100	1,5200	1,4200	530,0000	2	1,4200	350				
Certificate	DE000CP23KK9	VOW 130TL OPENC	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	DE000CP24QG2	VOW 135TL OPENC	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	DE000CP24SN4	VOW 135TL OPENC	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	DE000CP23KM5	VOW 170TS OPENC	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	DE000CY52Z26	VOW 170TS OPENC	EUR											
Certificate	DE000CO5A2L4	VOW 190TS OPENC	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	DE000CY52NM0	VOW 200TS OPENC	EUR	4,0300	4,0300	4,0300			4,0300					
Certificate	DE000CY52K45	VOW 200TS OPENC	EUR	3,4600	3,4600	3,4600			3,4600					
Certificate	NL0012545768	VOW 205TS OPENH	EUR	11,3300	11,3300	11,3300			11,3300					
Certificate	NL0013460215	VOW 130.TRLOPENH	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	DE000VF6PY80	VOW 139.TL OPENV	EUR	0,1600	0,5500	0,1200	11370,9400	23	0,4600	29880				
Certificate	NL0011437843	VOW 68.2TL OPENB	EUR	8,0050	8,0050	8,0050			8,0050					
Certificate	NL0011435573	VOW 78.9TL OPENB	EUR	7,0150	7,0150	7,0150			7,0150					
Certificate	NL0011438429	VOW 84.2TL OPENB	EUR	6,5250	6,5250	6,5250			6,5250					
Certificate	NL0011649744	VOW 89.5TL OPENB	EUR	6,0250	6,0250	6,0250			6,0250					
Certificate	NL0011656145	VOW 94.7TL OPENB	EUR	5,5450	5,5450	5,5450			5,5450					
Certificate	NL0011896717	VOW 98.9TL OPENH	EUR	6,1400	6,1400	6,1400			6,1400					
Certificate	NL0011906839	VOW 99.9TL OPENB	EUR	5,0650	5,0650	5,0650			5,0650					
Certificate	NL0013444607	VOW 100.3TRLOPENH	EUR	4,3600	4,3600	4,3600			4,3600					
Certificate	NL0013443369	VOW 100.3TRLOPENH	EUR	4,3500	4,3500	4,3500			4,3500					
Certificate	DE000CN6K974	VOW 103.8TL OPENZ	EUR	3,7350	3,7350	3,7350			3,7350					
Certificate	NL0011906847	VOW 105.1TL OPENB	EUR	4,5750	4,5750	4,5750			4,5750					
Certificate	NL0011996384	VOW 109.5TL OPENH	EUR											
Certificate	DE000CD62346	VOW 109.9TL OPENZ	EUR	3,1150	3,3800	3,1150			3,3800					
Certificate	NL0012034979	VOW 110.4TL OPENB	EUR	4,0850	4,0850	4,0850			4,0850					
Certificate	DE000VA8FZX3	VOW 110.9TL OPENV	EUR	3,4600	3,4600	3,4600			3,4600					
Certificate	NL0013435332	VOW 115.3TL OPENH	EUR	4,7700	4,7700	4,7700			4,7700					
Certificate	NL0012038848	VOW 115.5TL OPENB	EUR	3,6050	3,6050	3,6050			3,6050					
Certificate	DE000VA7TG70	VOW 115.9TL OPENV	EUR	2,9400	2,9400	2,9400			2,9400					
Certificate	NL0013431042	VOW 116.4TRLOPENH	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	NL0013360217	VOW 117.5BL OPENB	EUR	2,7650	2,7650	2,7650			2,7650					
Certificate	NL0012051833	VOW 119.1TL OPENH	EUR	4,4500	4,4500	4,4500			4,4500					
Certificate	NL0013452444	VOW 120.2TRLOPENH	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	NL0012492938	VOW 120.6TL OPENB	EUR	3,1350	3,1350	3,1350			3,1350					
Certificate	DE000CD640T7	VOW 120.6TL OPENZ	EUR	2,0450	2,4000	2,0450	2400,0000	1	2,4000	1000				
Certificate	NL0012998686	VOW 123.3BL OPENB	EUR	2,1750	2,1750	2,1750			2,1750					
Certificate	NL0012495295	VOW 125.8TL OPENB	EUR	2,6550	2,6550	2,6550			2,6550					
Certificate	DE000VA64YA7	VOW 125.8TL OPENV	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	NL0013442213	VOW 126.3TRLOPENH	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	NL0012519078	VOW 126.6TL OPENH	EUR	3,8300	3,8300	3,8300			3,8300					
Certificate	NL0013424567	VOW 126.7TRLOPENH	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	DE000CJ3PL80	VOW 128.6TL OPENZ	EUR	1,2650	1,5200	1,2650			1,5200					
Certificate	NL0013459571	VOW 130.1TRLOPENH	EUR											
Certificate	NL0013455298	VOW 130.1TRLOPENH	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	NL0013456684	VOW 130.1TRLOPENH	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	NL0013451198	VOW 130.2TRLOPENH	EUR											
Certificate	NL0013453855	VOW 130.2TRLOPENH	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	NL0013452436	VOW 130.2TRLOPENH	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	NL0013447873	VOW 130.3TRLOPENH	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	NL0013450026	VOW 130.3TRLOPENH	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	NL0013443914	VOW 130.4TRLOPENH	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	NL0013446420	VOW 130.4TRLOPENH	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	NL0013445471	VOW 130.4TRLOPENH	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	DE000VA64YB5	VOW 130.8TL OPENV	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	NL0013278724	VOW 130.9TL OPENB	EUR	2,1750	2,1750	2,1750			2,1750					
Certificate	NL0013442205	VOW 131.3TRLOPENH	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	NL0013278054	VOW 133.5BL OPENB	EUR	1,1650	1,1650	1,1650			1,1650					
Certificate	NL0013373855	VOW 135.9TL OPENB	EUR	1,7150	1,7150	1,7150			1,7150					
Certificate	DE000VF1RSM6	VOW 136.4TL OPENV	EUR	0,6400	1,0350	0,5550	17575,0000	24	0,9500	22500				
Certificate	NL0013440480	VOW 136.4TRLOPENH	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	NL0013441850	VOW 136.4TRLOPENH	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	NL0013435803	VOW 136.5TRLOPENH	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	NL0013431034	VOW 136.5TRLOPENH	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	NL0013424559	VOW 136.7TRLOPENH	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	DE000CU1DNQ2	VOW 137.5TL OPENZ	EUR	0,3750	0,6300	0,3750			0,6300					
Certificate	NL0013457518	VOW 140.1TRLOPENH	EUR											
Certificate	NL0013455280	VOW 140.2TRLOPENH	EUR											
Certificate	NL0013453848	VOW 140.2TRLOPENH	EUR											
Certificate	NL0013446891	VOW 146.5TRLOPENH	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	DE000VF5TOT3	VOW 148.9TS OPENV	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	NL0013444086	VOW 149.8TS OPENH	EUR	4,4300	4,4300	4,4300			4,4300					
Certificate	NL0013564693	VOW 150.4TS OPENB	EUR	1,9450	1,9450	1,9450			1,9450					
Certificate	NL0013361124	VOW 150.8BS OPENB	EUR	0,9250	0,9250	0,9250			0,9250					
Certificate	NL0013447865	VOW 152.5TRLOPENH	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	NL0013439730	VOW 154.3TRLOPENH	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	NL0013440464	VOW 154.4TRLOPENH	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	NL0013441843	VOW 154.4TRLOPENH	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	DE000CU1C7B8	VOW 154.9TS OPENZ	EUR	1,4550	1,4550	1,2000			1,2000					
Certificate	NL0013424492	VOW 158.9TRLOPENH	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	DE000VF5BR45	VOW 158.9TS OPENV	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	NL0013443344	VOW 159.3TRLOPENH	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	NL0013444573	VOW 159.4TRLOPENH	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	NL0012970693	VOW 160.3TS OPENB	EUR	3,0250	3,0250	3,0250			3,0250					
Certificate	NL0013397458	VOW 160.5TS OPENH	EUR	5,7700	5,7700	5,7700			5,7700					
Certificate	NL0012998710	VOW 160.8BS OPENB	EUR	1,9250	1,9250	1,9250			1,9250					
Certificate	NL0012909840	VOW 161.7TS OPENH	EUR	5,9200	5,9200	5,9200			5,9200					
Certificate	NL0013424484	VOW 161.8TRLOPENH	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	NL0013424476	VOW 163.8TRLOPENH	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	NL0013431018	VOW 164.1TRLOPENH	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	NL0013435795	VOW 164.2TRLOPENH	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	DE000VA64X66	VOW 166.3TS OPENV	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	NL0012865067	VOW 166.6TS OPENH	EUR	6,5300	6,5300	6,5300			6,5300					
Certificate	NL0013426059	VOW 167.8TRLOPENH	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	NL0012681670	VOW 169.8TS OPENB	EUR	4,0450	4,0450	4,0450			4,0450					
Certificate	DE000CU1B9G4	VOW 169.9TS OPENZ	EUR	2,9450	2,9450	2,6900			2,6900					
Certificate	NL0013147580	VOW 170.6BS OPENB	EUR	2,9050	2,9050	2,9050			2,9050					
Certificate	NL0013426976	VOW 170.9TRLOPENH	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	DE000VA64X74	VOW 171.3TS OPENV	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	NL0012608616	VOW 172.9TS OPENH	EUR	7,3200	7,3200	7,3200			7,3200					
Certificate	NL0013424468	VOW 173.7TRLOPENH	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	DE000VA64X82	VOW 176.3TS OPENV	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	NL0012565816	VOW 177.1TS OPENH	EUR	7,8400	7,8400	7,8400			7,8400					
Certificate	DE000VA64X90	VOW 181.3TS OPENV	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	NL0013424450	VOW 183.7TRLOPENH	EUR											
Certificate	NL0012531537	VOW 185.3TS OPENH	EUR	8,8600	8,8600	8,8600			8,8600					
Certificate	NL0012536858	VOW 185.4TS OPENH	EUR	8,8800	8,8800	8,8800			8,8800					
Certificate	NL0012615710	VOW 185.9TS OPENH	EUR	8,9500	8,9500	8,9500			8,9500					
Certificate	DE000VA87F04	VOW 185.9TS OPENV	EUR	3,3700	3,3700	3,3700			3,3700					
Certificate	DE000CJ3NQF8	VOW 189.7TS OPENZ	EUR	4,9250	4,9250	4,6700			4,6700					
Certificate	DE000VA87F38	VOW 190.9TS OPENV	EUR	3,8600	3,8600	3,8600			3,8600					
Certificate	NL0013424443	VOW 193.6TRLOPENH	EUR	5,0800	5,0800	5,0800			5,0800					
Certificate	NL0012558340	VOW 195.4TS OPENH	EUR	10,1300	10,1300	10,1300			10,1300					
Certificate	NL0012558332	VOW 224.5TS OPENH	EUR	13,7600	13,7600	13,7600			13,7600					
Certificate	DE000CN6F024	VOW 93.99TL OPENZ	EUR	4,7150	4,9700	4,7150			4,9700					
Certificate	NL0013441868	VOW 96.22TRLOPENH	EUR	4,7600	4,7600	4,7600			4,7600					
Certificate	NL0013440498	VOW 96.26TRLOPENH	EUR	4,7600	4,7600	4,7600			4,7600					
Certificate	NL0013435811	VOW 96.29TRLOPENH	EUR	4,7600	4,7600	4,7600			4,7600					
Certificate	NL0013431059	VOW 96.33TRLOPENH	EUR	4,7500	4,7500	4,7500			4,7500					
Certificate	NL0013424575	VOW 96.49TRLOPENH	EUR	4,7400	4,7400	4,7400			4,7400					
Certificate	DE000CJ3QFMO	VTN 37.54TL OPENZ	EUR	1,5850	1,6100	1,5850			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	DE000CJ3PFJ8	VTLN 44.56TL OPENZ	EUR	0,9850	1,0200	0,9850			1,0200					
Certificate	NL0009262484	VW 34.77L OPENB	EUR											
Certificate	NL0009336866	VW 41.6TL OPENB	EUR											
Certificate	DE000CN666N1	WALMT 63.6TL OPENZ	EUR	4,0600	4,0900	4,0600			4,0900					
Certificate	NL0010381554	WALTD 62.4TL OPENB	EUR	73,4900	73,4900	73,4900			73,4900					
Certificate	NL0010656138	WALTD 82.1TL OPENB	EUR	57,1000	57,1000	57,1000			57,1000					
Certificate	NL0010906624	WALTD 90.1TL OPENB	EUR	50,4400	50,4400	50,4400			50,4400					
Certificate	DE000CN6H962	WALTD86.69TL OPENZ	EUR	48,3700	48,3700	48,2300			48,2300					
Certificate	DE000CU1DYB1	WDAY 150TL OPENZ	EUR	1,1500	1,2450	1,1500			1,2450					
Certificate	DE000CU1DYC9	WDAY 175TL OPENZ	EUR	0,7200	0,8150	0,7200			0,8150					
Certificate	DE000CP24SK0	WDIG 80TL OPENC	EUR	7,5900	7,5900	7,5900			7,5900					
Certificate	DE000CP24QD9	WDIG 80TL OPENC	EUR	7,4700	7,4700	7,4700			7,4700					
Certificate	DE000CP68F11	WDIG 90TL OPENC	EUR	6,5100	6,5100	6,5100			6,5100					
Certificate	DE000CP68PB2	WDIG 90TL OPENC	EUR	6,6900	6,6900	6,6900			6,6900					
Certificate	DE000CP68KY5	WDIG 100TL OPENC	EUR	5,6900	5,6900	5,6900			5,6900					
Certificate	DE000CP68G36	WDIG 100TL OPENC	EUR	5,5000	5,5000	5,5000			5,5000					
Certificate	DE000CP69D38	WDIG 110TL OPENC	EUR	4,7400	4,7400	4,7400			4,7400					
Certificate	DE000CP69CF9	WDIG 110TL OPENC	EUR	4,5300	4,5300	4,5300			4,5300					
Certificate	DE000CP69R65	WDIG 130TL OPENC	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	DE000CP24L57	WDIG 180TS OPENC	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	DE000CP69PA2	WDIG 180TS OPENC	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	DE000CP69RA8	WDIG 180TS OPENC	EUR	2,9500	2,9500	2,9500			2,9500					
Certificate	DE000CV52ZV5	WDIG 180TS OPENC	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	DE000CP69RK7	WDIG 190TS OPENC	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	NL0013456692	WDIG 143.TRLOPENH	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	NL0013447949	WDIG 178.TRSOPENH	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	NL0013448087	WDIG 101.1TRLOPENH	EUR	5,5100	5,5100	5,5100			5,5100					
Certificate	NL0013452469	WDIG 104.6TRLOPENH	EUR	5,1600	5,1600	5,1600			5,1600					
Certificate	DE000CU1CS95	WDIG 108.8TL OPENZ	EUR	4,3950	4,6800	4,3950	13750,0000	2	4,6800	3000				
Certificate	NL0013448079	WDIG 108.9TRLOPENH	EUR											
Certificate	NL0013448061	WDIG 116.7TRLOPENH	EUR	3,9700	3,9700	3,9700			3,9700					
Certificate	DE000CU1CZT2	WDIG 118.8TL OPENZ	EUR	3,4150	3,7000	3,4150	370,0000	1	3,7000	100				
Certificate	NL0013448053	WDIG 120.6TRLOPENH	EUR	3,5800	3,5800	3,5800			3,5800					
Certificate	NL0013448046	WDIG 124.5TRLOPENH	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	NL0013448038	WDIG 128.4TRLOPENH	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	DE000CU1C445	WDIG 128.7TL OPENZ	EUR	2,4350	2,7100	2,4350	655,0000	1	2,7100	250				
Certificate	NL0013453244	WDIG 135.2TRLOPENH	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	NL0013453236	WDIG 138.7TRLOPENH	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	NL0013459787	WDIG 148.3TRLOPENH	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	NL0013447964	WDIG 162.6TRSOPEH	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	NL0013447956	WDIG 170.3TRSOPEH	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	NL0013447931	WDIG 185.8TRSOPEH	EUR											
Certificate	NL0013447923	WDIG 193.5TRSOPEH	EUR	3,9600	3,9600	3,9600			3,9600					
Certificate	NL0013447915	WDIG 201.3TRSOPEH	EUR	4,7400	4,7400	4,7400			4,7400					
Certificate	NL0013447907	WDIG 216.8TRSOPEH	EUR	6,2800	6,2800	6,2800			6,2800					
Certificate	NL0013447899	WDIG 232.2TRSOPEH	EUR	7,8300	7,8300	7,8300			7,8300					
Certificate	NL0013447881	WDIG 309.6TRSOPEH	EUR	15,5700	15,5700	15,5700			15,5700					
Certificate	NL0013448129	WDIG 38.89TRLOPENH	EUR	11,7300	11,7300	11,7300			11,7300					
Certificate	DE000CE6FHY2	WDIG 71.58TL OPENZ	EUR	8,0950	8,3800	8,0950			8,3800					
Certificate	NL0013448111	WDIG 77.79TRLOPENH	EUR	7,8400	7,8400	7,8400			7,8400					
Certificate	DE000CE6FNH5	WDIG 79.97TL OPENZ	EUR	7,2700	7,5600	7,2700			7,5600					
Certificate	NL0013448103	WDIG 85.57TRLOPENH	EUR	7,0600	7,0600	7,0600			7,0600					
Certificate	DE000CJ3SG51	WDIG 88.85TL OPENZ	EUR	6,3700	6,6600	6,3700			6,6600					
Certificate	NL0013448095	WDIG 93.35TRLOPENH	EUR	6,2900	6,2900	6,2900			6,2900					
Certificate	DE000CU1CAL2	WDIG 98.83TL OPENZ	EUR	5,3800	5,6700	5,3800			5,6700					
Certificate	DE000CV89VD0	WDPP 102.5TL OPENZ	EUR											
Certificate	NL0013006687	WDPP 104.2BL OPENB	EUR	4,0700	4,0700	4,0700			4,0700					
Certificate	NL0013158090	WDPP 109.2BL OPENB	EUR	3,5600	3,5600	3,5600			3,5600					
Certificate	DE000CJ3RV03	WDPP 111.7TL OPENZ	EUR											
Certificate	NL0013288707	WDPP 119.3BL OPENB	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	DE000CJ3R402	WDPP 121.5TL OPENZ	EUR											
Certificate	NL0013364813	WDPP 124.4BL OPENB	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	NL0013365836	WDPP 129.4BL OPENB	EUR											
Certificate	DE000CU1B959	WDPP 131.6TL OPENZ	EUR											
Certificate	NL0013362403	WDPP 134.4BL OPENB	EUR											
Certificate	NL0013570757	WDPP 139.4BL OPENB	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	NL0013370711	WDPP 154.7BS OPENB	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	NL0013570781	WDPP 164.7BS OPENB	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	DE000CD64C87	WDPP 58.05TL OPENZ	EUR											
Certificate	DE000CD64DY5	WDPP 69.27TL OPENZ	EUR											
Certificate	DE000CD64C04	WDPP 75.88TL OPENZ	EUR											
Certificate	DE000CV4ZVE7	WDPP 91.96TL 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	NL0013006661	WDPP 93.99BL OPENB	EUR	5,0800	5,0800	5,0800			5,0800					
Certificate	NL0013006679	WDPP 99.08BL OPENB	EUR	4,5700	4,5700	4,5700			4,5700					
Certificate	DE000CJ3Q454	WEED 20.39TL OPENZ	EUR	4,9000	4,9550	4,9000			4,9550					
Certificate	DE000CJ3RB72	WEED 24.29TL OPENZ	EUR	4,4100	4,4650	4,4100			4,4650					
Certificate	DE000CJ3QVK1	WEED 27.31TL OPENZ	EUR	4,0300	4,0750	4,0300			4,0750					
Certificate	DE000CJ3PSR4	WEED 30.67TL OPENZ	EUR	3,6000	3,6550	3,6000			3,6550					
Certificate	DE000CJ3RHB7	WEED 34.09TL OPENZ	EUR	3,1700	3,2150	3,1700			3,2150					
Certificate	DE000CJ3RRE0	WEED 37.49TL OPENZ	EUR	2,7400	2,7850	2,7400			2,7850					
Certificate	DE000CJ3RS57	WEED 41.43TL OPENZ	EUR	2,2400	2,2850	2,2400			2,2850					
Certificate	DE000CJ3RTQ0	WEED 45.82TL OPENZ	EUR	1,6900	1,7800	1,6900	1780,0000	1	1,7250	1000				
Certificate	DE000CJ3RU29	WEED 50.71TL OPENZ	EUR	1,0700	1,1800	1,0700	11875,0000	6	1,1050	10400				
Certificate	DE000CU1DCX1	WEIBO30.74TL OPENZ	EUR	1,1900	1,1900	1,1650	1190,0000	1	1,1650	1000				
Certificate	DE000CU1DA60	WEIBO37.77TL OPENZ	EUR	0,5450	0,5450	0,5450			0,5450					
Certificate	NL0013406036	WEREL 24BON1219Z	EUR	23,7300	23,7300	23,7200			23,7200					
Certificate	NL0013406044	WEREL 25BON0320Z	EUR	23,6600	23,6600	23,6600			23,6600					
Certificate	NL0012796262	WEREL 33BON0919Z	EUR	22,6700	22,6700	22,6700			22,6700					
Certificate	NL0013355084	WEREL 18.1TL OPENB	EUR	1,3800	1,4100	1,3800	27900,0000	2	1,4050	20000				
Certificate	NL0013567233	WEREL 19.6TL OPENB	EUR											
Certificate	NL0012686661	WEREL 20.5TL OPENB	EUR	4,7300	4,7300	4,7300			4,7300					
Certificate	NL0013570096	WEREL 21.6TL OPENB	EUR	0,7750	0,7750	0,7750			0,7750					
Certificate	NL0013570948	WEREL 22.5TL OPENB	EUR	0,5950	0,5950	0,5950			0,5950					
Certificate	NL0013357478	WEREL 23.7TS OPENB	EUR											
Certificate	NL0013289606	WEREL 27.7TS OPENB	EUR	1,4950	1,4950	1,4950			1,4950					
Certificate	NL0013110968	WEREL 31.5BON0919Z	EUR	22,7200	22,7200	22,7200			22,7200					
Certificate	NL0013282387	WEREL 32.7TS OPENB	EUR	2,5950	2,5950	2,5950			2,5950					
Certificate	NL0012796270	WEREL 34.5BON1219Z	EUR	22,1700	22,2200	22,1700			22,2200					
Certificate	NL0013283476	WEREL 37.6TS OPENB	EUR	3,7050	3,7050	3,7050			3,7050					
Certificate	DE000CD62T23	WEREL 37.7TS OPENZ	EUR	14,4000	14,4000	14,3600			14,3600					
Certificate	NL0011235403	WEREL 44.2TS OPENH	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	DE000CU1C049	WEREL13.97TL OPENZ	EUR	9,4500	9,4800	9,4500			9,4800					
Certificate	DE000CJ3NQ66	WEREL17.47TL OPENZ	EUR	5,9400	5,9400	5,9400			5,9400					
Certificate	NL0013355696	WEREL17.88BL OPENB	EUR	1,1750	1,1750	1,1750			1,1750					
Certificate	NL0013293087	WEREL19.35BL OPENB	EUR	0,8500	0,8750	0,8500	212,5000	1	0,8750	250				
Certificate	DE000CU1BT12	WEREL19.95TL OPENZ	EUR	3,4700	3,5050	3,4700			3,5050					
Certificate	NL0013567472	WEREL20.36BL OPENB	EUR	0,6850	0,6850	0,6850			0,6850					
Certificate	NL0013567969	WEREL21.35BL OPENB	EUR											
Certificate	DE000CU1DVA9	WEREL21.45TL OPENZ	EUR	1,9900	2,0250	1,9900			2,0250					
Certificate	NL0013571110	WEREL22.36BL OPENB	EUR	0,2850	0,2850	0,2850			0,2850					
Certificate	NL0013357049	WEREL23.33BS OPENB	EUR											
Certificate	NL0013405863	WEREL23.65BON0320Z	EUR	22,8900	22,8900	22,8400			22,8400					
Certificate	NL0013571193	WEREL24.31BS OPENB	EUR	0,2650	0,2650	0,2650			0,2650					
Certificate	NL0013292840	WEREL26.31BS OPENB	EUR	0,6550	0,6550	0,6550			0,6550					
Certificate	DE000CU1BT38	WEREL26.75TS OPENZ	EUR	3,4600	3,4600	3,4250			3,4250					
Certificate	NL0013281470	WEREL29.27BS OPENB	EUR	1,2450	1,2450	1,2450			1,2450					
Certificate	DE000CJ3QQJ3	WEREL29.75TS OPENZ	EUR	6,4500	6,4500	6,4100			6,4100					
Certificate	NL0012681993	WEREL32.22BS OPENB	EUR	9,0950	9,0950	9,0950			9,0950					
Certificate	DE000CV4Z2G3	WEREL33.23TS OPENZ	EUR	9,9300	9,9300	9,8900			9,8900					
Certificate	NL0013366651	WESSA 9.3BL OPENB	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	NL0013360076	WESSA 11.7TS OPENB	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	NL0013157803	WESSA 5.25BL OPENB	EUR	6,4100	6,4100	6,4100			6,4100					
Certificate	NL0013005127	WESSA 6.26BL OPENB	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	NL0013157498	WESSA 6.75TL OPENB	EUR	5,3500	5,3500	5,3500			5,3500					
Certificate	NL0013005887	WESSA 7.25TL OPENB	EUR	4,9100	4,9100	4,9100			4,9100					
Certificate	NL001299890	WESSA 7.28BL OPENB	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	NL0013293384	WESSA 8.29BL OPENB	EUR	3,3700	3,3700	3,3700			3,3700					
Certificate	NL0013365141	WESSA 8.75TL OPENB	EUR	3,5800	3,5800	3,5800			3,5800					
Certificate	NL0013366412	WESSA 9.25TL OPENB	EUR	3,1300	3,1300	3,1300			3,1300					
Certificate	NL0013294937	WESSA 9.37TS OPENB	EUR											
Certificate	NL0013366859	WESSA 9.75TL OPENB	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	NL0013366867	WESSA10.25TL OPENB	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	NL0013369150	WESSA10.31BL OPENB	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	NL0013376023	WESSA10.74TL OPENB	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	NL0013376874	WESSA11.24TL OPENB	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	NL0012988083	WESSA11.93BS OPENB	EUR	0,0900	0,0900	0,0900			0,0900					
Certificate	NL0013366925	WESSA12.67TS OPENB	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	NL0013368202	WESSA13.67TS OPENB	EUR	4,3000	4,3000	4,3000			4,3000					
Certificate	NL0012982847	WESSA13.88BS OPENB	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	DE000CE6FON4	WESSA18.13TS OPENZ	EUR											
Certificate	DE000CN6HMS4	WESSA6.767TL OPENZ	EUR											
Certificate	DE000CJ3SGR3	WESSA8.363TL OPENZ	EUR											
Certificate	DE000CR9QDJ8	WEST 15.8TL OPENZ	EUR	0,9400	0,9400	0,8900			0,8900					
Certificate	DE000CN6HJ26	WFC 40.98TL OPENZ	EUR	0,3800	0,4600	0,3800			0,4600					

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	DE000VN61008	WHEAT LEVOPENV	EUR	0,0200	0,0200	0,0200			0,0200					
Certificate	DE000VN61022	WHEAT LEVOPENV	EUR	1,7200	1,7200	1,6700				1,6700				
Certificate	DE000VN61024	WHEAT SHROPENV	EUR	2,6400	2,7300	2,6400				2,7300				
Certificate	DE000VN61032	WHEAT SHROPENV	EUR	0,0550	0,0550	0,0550				0,0550				
Certificate	NL0013432883	WHEAT 3.9TL OPENH	EUR	1,5700	1,5700	1,5700				1,5700				
Certificate	NL0013444094	WHEAT 4.4TL OPENH	EUR	1,1600	1,1600	1,1600				1,1600				
Certificate	NL0013445778	WHEAT 4.6TL OPENH	EUR	0,9900	0,9900	0,9900				0,9900				
Certificate	NL0013446677	WHEAT 4.7TL OPENH	EUR	0,9100	0,9100	0,9100				0,9100				
Certificate	NL0013452675	WHEAT 4.9TL OPENH	EUR	0,7500	0,7500	0,7500				0,7500				
Certificate	NL0013456148	WHEAT 5.2TS OPENH	EUR											
Certificate	NL0013438245	WHEAT 3.85TL OPENH	EUR	1,6100	1,6100	1,6100				1,6100				
Certificate	NL0013432875	WHEAT 3.95TL OPENH	EUR	1,5200	1,5200	1,5200				1,5200				
Certificate	NL0013427982	WHEAT 4.03TL OPENH	EUR	1,4700	1,4700	1,4700				1,4700				
Certificate	NL0013244122	WHEAT 4.06TL OPENH	EUR	1,4400	1,4400	1,4400				1,4400				
Certificate	NL0013244114	WHEAT 4.11TL OPENH	EUR	1,4000	1,4000	1,4000				1,4000				
Certificate	NL0013244106	WHEAT 4.16TL OPENH	EUR	1,3600	1,3600	1,3600				1,3600				
Certificate	NL0013243116	WHEAT 4.21TL OPENH	EUR	1,3200	1,3200	1,3200				1,3200				
Certificate	NL0013458110	WHEAT 5.04TL OPENH	EUR	0,6300	0,6300	0,6300				0,6300				
Certificate	NL0013459886	WHEAT 5.14TL OPENH	EUR	0,5500	0,5500	0,5500				0,5500				
Certificate	NL0013454911	WHEAT 5.15TS OPENH	EUR											
Certificate	NL0013389067	WHEAT 5.31TS OPENH	EUR											
Certificate	NL0013192537	WHEAT 5.41TS OPENH	EUR											
Certificate	NL0013192529	WHEAT 5.46TS OPENH	EUR											
Certificate	NL0013192511	WHEAT 5.54TS OPENH	EUR	0,7100	0,7100	0,7100				0,7100				
Certificate	NL0013192503	WHEAT 5.59TS OPENH	EUR	0,7600	0,7600	0,7600				0,7600				
Certificate	NL0013192495	WHEAT 5.64TS OPENH	EUR	0,8000	0,8000	0,8000				0,8000				
Certificate	NL0013192487	WHEAT 5.69TS OPENH	EUR	0,8500	0,8500	0,8500				0,8500				
Certificate	NL0013192479	WHEAT 5.74TS OPENH	EUR	0,9000	0,9000	0,9000				0,9000				
Certificate	NL0013192461	WHEAT 5.78TS OPENH	EUR											
Certificate	NL0013192453	WHEAT 5.83TS OPENH	EUR	1,0000	1,0000	1,0000				1,0000				
Certificate	NL0013192446	WHEAT 5.93TS OPENH	EUR	1,1000	1,1000	1,1000				1,1000				
Certificate	NL0013192438	WHEAT 6.03TS OPENH	EUR	1,1900	1,1900	1,1900				1,1900				
Certificate	NL0013192420	WHEAT 6.13TS OPENH	EUR	1,2900	1,2900	1,2900				1,2900				
Certificate	NL0013192412	WHEAT 6.23TS OPENH	EUR	1,3900	1,3900	1,3900				1,3900				
Certificate	NL0011651401	WOLTE 28TL OPENB	EUR	39,5300	39,5300	39,4200	1581,2000	1		39,4200	40			
Certificate	DE000CY51CV6	WOLTE 30TL OPENC	EUR	37,2600	37,2600	37,2600				37,2600				
Certificate	DE000CY517H7	WOLTE 34TL OPENC	EUR	33,2900	33,2900	33,2900				33,2900				
Certificate	DE000CY514Y9	WOLTE 34TL OPENC	EUR	32,5000	32,5000	32,5000				32,5000				
Certificate	DE000CY51CW4	WOLTE 36TL OPENC	EUR	31,3200	31,3200	31,3200				31,3200				
Certificate	DE000CY51B13	WOLTE 36TL OPENC	EUR	30,4800	30,4800	30,4800				30,4800				
Certificate	DE000CY522T2	WOLTE 38TL OPENC	EUR	29,4000	29,4000	29,4000				29,4000				
Certificate	DE000CY51KK2	WOLTE 38TL OPENC	EUR	28,4800	28,4800	28,4800				28,4800				
Certificate	DE000CP69B63	WOLTE 50TL OPENC	EUR											
Certificate	DE000CP69AP2	WOLTE 50TL OPENC	EUR	16,2500	16,2500	16,2500				16,2500				
Certificate	DE000CP69AQ0	WOLTE 52TL OPENC	EUR	14,2500	14,2500	14,2500				14,2500				
Certificate	DE000CP69B71	WOLTE 52TL OPENC	EUR	15,5500	15,5500	15,5500				15,5500				
Certificate	DE000CP69B89	WOLTE 54TL OPENC	EUR	13,6100	13,6100	13,6100				13,6100				
Certificate	DE000CP69AR8	WOLTE 54TL OPENC	EUR	12,2500	12,2500	12,2500				12,2500				
Certificate	NL0012987291	WOLTE 56BOC0619B	EUR	55,8500	55,8500	55,8500				55,8500				
Certificate	DE000CP69B97	WOLTE 56TL OPENC	EUR	11,6600	11,6600	11,6600				11,6600				
Certificate	DE000CP69AS6	WOLTE 56TL OPENC	EUR	10,2400	10,2400	10,2400				10,2400				
Certificate	DE000CP69AT4	WOLTE 58TL OPENC	EUR	8,2400	8,2400	8,2400				8,2400				
Certificate	DE000CP69BA2	WOLTE 58TL OPENC	EUR	9,7200	9,7200	9,7200				9,7200				
Certificate	DE000CP69QY0	WOLTE 60TL OPENC	EUR	7,3100	7,3100	7,3100				7,3100				
Certificate	DE000CP69M26	WOLTE 60TL OPENC	EUR	5,7700	5,7700	5,7700				5,7700				
Certificate	DE000CP69FK2	WOLTE 64TS OPENC	EUR											
Certificate	DE000CP69BB0	WOLTE 66TS OPENC	EUR											
Certificate	DE000CP69AU2	WOLTE 66TS OPENC	EUR											
Certificate	DE000CP69AV0	WOLTE 68TS OPENC	EUR	2,5400	2,5400	2,5400				2,5400				
Certificate	DE000CP69BC8	WOLTE 68TS OPENC	EUR	4,3100	4,3100	4,3100				4,3100				
Certificate	DE000CP69BD6	WOLTE 70TS OPENC	EUR	6,3600	6,3600	6,3600				6,3600				
Certificate	DE000CP69AW8	WOLTE 70TS OPENC	EUR	4,5300	4,5300	4,3500	735,7500	2		4,5300	165			
Certificate	DE000CP69BE4	WOLTE 72TS OPENC	EUR	8,4200	8,4200	8,4200				8,4200				
Certificate	DE000CP69AX6	WOLTE 72TS OPENC	EUR	6,5300	6,5300	6,5300				6,5300				
Certificate	DE000CP69QZ7	WOLTE 74TS OPENC	EUR	11,2700	11,2700	11,2700				11,2700				
Certificate	DE000CP69N02	WOLTE 74TS OPENC	EUR	8,7400	9,3200	8,7400	1248,8000	2		9,3200	140			
Certificate	NL0010893756	WOLTE 16.2TL OPENB	EUR	50,4600	50,4600	50,4600				50,4600				
Certificate	NL0012108849	WOLTE 33.4TL OPENB	EUR	34,4600	34,4600	34,4600				34,4600				
Certificate	NL0012648885	WOLTE 42.5BON0619Z	EUR	65,0300	65,0300	65,0300				65,0300				
Certificate	NL0012978647	WOLTE 47.1TL OPENB	EUR	21,7000	21,7000	21,7000				21,7000				
Certificate	NL0012979967	WOLTE 48.1TL OPENB	EUR	20,7600	20,7600	20,7600				20,7600				
Certificate	NL0013150253	WOLTE 49.1TL OPENB	EUR	19,8600	19,8600	19,8600				19,8600				

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	NL0013296957	WOLTE 55.1TL OPENB	EUR	14,2000	14,2000	14,2000			14,2000					
Certificate	NL0013364292	WOLTE 56.1TL OPENB	EUR	13,2800	13,2800	13,2800			13,2800					
Certificate	NL0013368707	WOLTE 57.2TL OPENB	EUR	12,3000	12,3000	12,3000			12,3000					
Certificate	NL0013371636	WOLTE 58.2TL OPENB	EUR	11,3900	11,3900	11,3900			11,3900					
Certificate	NL0013377401	WOLTE 59.2TL OPENB	EUR	10,4000	10,4000	10,4000			10,4000					
Certificate	NL0013362262	WOLTE 60.2TL OPENB	EUR	9,4800	9,4800	9,4800			9,4800					
Certificate	NL0013568793	WOLTE 61.2TL OPENB	EUR	8,5900	8,5900	8,5900			8,5900					
Certificate	NL0013569171	WOLTE 62.2TL OPENB	EUR	7,6600	7,6600	7,6600			7,6600					
Certificate	NL0013352990	WOLTE 65.1TS OPENB	EUR											
Certificate	NL0013565526	WOLTE 67.2TS OPENB	EUR	7,6100	7,6100	7,6100			7,6100					
Certificate	DE000CN6F602	WOLTE28.92TL OPENZ	EUR	17,8950	18,2400	17,8950			18,2400					
Certificate	NL0012049191	WOLTE31.12TL OPENH	EUR	36,6500	36,6500	36,6500			36,6500					
Certificate	DE000CE6BEP6	WOLTE34.52TL OPENZ	EUR	15,0950	15,4400	15,0950			15,4400					
Certificate	DE000CE6ETD4	WOLTE38.01TL OPENZ	EUR	13,3400	13,6900	13,3400			13,6900					
Certificate	NL0012787360	WOLTE44.33BL OPENB	EUR	21,2200	21,4400	21,2200	530,5000	1	21,4400	25				
Certificate	NL0013012057	WOLTE48.51BL OPENB	EUR	17,2600	17,2600	17,2600			17,2600					
Certificate	NL0013151541	WOLTE49.52BL OPENB	EUR	16,2500	16,2500	16,2500			16,2500					
Certificate	NL0013279854	WOLTE50.53BL OPENB	EUR	15,2400	15,2400	15,2400			15,2400					
Certificate	DE000CJ3R2K0	WOLTE50.92TL OPENZ	EUR	6,9000	6,9000	6,9000			6,9000					
Certificate	NL0013381650	WOLTE51.26TL OPENH	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	NL0013291537	WOLTE53.55BL OPENB	EUR	12,2300	12,2300	12,2300			12,2300					
Certificate	NL0013296734	WOLTE54.55BL OPENB	EUR	11,2200	11,2200	11,2200			11,2200					
Certificate	NL0013381643	WOLTE55.27TL OPENH	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	NL0013297146	WOLTE55.55BL OPENB	EUR	10,2200	10,2200	10,2200			10,2200					
Certificate	DE000CU1CC85	WOLTE56.41TL OPENZ	EUR	4,1650	4,5100	4,1650			4,5100					
Certificate	NL0013364482	WOLTE56.55BL OPENB	EUR	9,2200	9,2200	9,2200			9,2200					
Certificate	NL0013383649	WOLTE57.27TL OPENH	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	NL0013371149	WOLTE57.55BL OPENB	EUR	8,2200	8,2200	8,2200			8,2200					
Certificate	NL0013372766	WOLTE58.56BL OPENB	EUR	7,2200	7,2200	7,2200			7,2200					
Certificate	NL0013425812	WOLTE59.24TL OPENH	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	NL0013353360	WOLTE59.54BL OPENB	EUR	6,2300	6,2300	6,2300			6,2300					
Certificate	NL0013362411	WOLTE60.54BL OPENB	EUR	5,2400	5,2400	5,2400			5,2400					
Certificate	NL0013569064	WOLTE61.53BL OPENB	EUR	4,2400	4,2400	4,2400			4,2400					
Certificate	NL0013570765	WOLTE62.53BL OPENB	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	NL0013390180	WOLTE64.76TS OPENH	EUR											
Certificate	NL0013372790	WOLTE65.95BS OPENB	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	NL0013381635	WOLTE66.69TS OPENH	EUR	0,7000	0,7100	0,7000	350,0000	1	0,7100	500				
Certificate	NL0013354533	WOLTE67.95BS OPENB	EUR	2,6200	3,2100	2,6200	131,0000	1	3,2100	50				
Certificate	NL0013569494	WOLTE69.96BS OPENB	EUR	5,2300	5,2300	5,2300			5,2300					
Certificate	NL0013381627	WOLTE70.67TS OPENH	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	DE000CN6GVC6	WPM 10.77TL OPENZ	EUR	11,7850	11,8650	11,7850			11,8650					
Certificate	DE000CN6IC13	WPM 13.52TL OPENZ	EUR	9,4350	9,5050	9,4350			9,5050					
Certificate	DE000CN6JMB1	WPM 15.17TL OPENZ	EUR	8,0250	8,0850	8,0250			8,0850					
Certificate	DE000CJ3Q3M9	WPM 16.71TL OPENZ	EUR	1,3400	1,3550	1,3400			1,3550					
Certificate	DE000CJ3R3R7	WPM 18.72TL OPENZ	EUR	1,0000	1,0050	1,0000			1,0050					
Certificate	DE000CU1DH22	WPM 20.72TL OPENZ	EUR	0,6400	0,6550	0,6400			0,6550					
Certificate	DE000CJ3QXS0	XFAB 2.91TL OPENZ	EUR											
Certificate	DE000CJ3QB2	XFAB 3.24TL OPENZ	EUR											
Certificate	DE000CJ3PKT7	XFAB 3.64TL OPENZ	EUR											
Certificate	DE000CJ3REV2	XFAB 3.93TL OPENZ	EUR											
Certificate	DE000CU1CHP8	XFAB 4.29TL OPENZ	EUR											
Certificate	DE000CU1DH48	XIACB 6TL OPENZ	EUR	0,4400	0,4650	0,4400			0,4650					
Certificate	DE000CJ3RS73	XIACB 6.8TL OPENZ	EUR	0,3550	0,3750	0,3550			0,3750					
Certificate	DE000CJ3PS18	XIACB 7.67TL OPENZ	EUR	0,2600	0,2850	0,2600			0,2850					
Certificate	DE000CJ3PBV6	XIACB 8.67TL OPENZ	EUR	0,1550	0,1750	0,1550			0,1750					
Certificate	DE000CU1B900	YAND 39.7TS OPENZ	EUR	0,3000	0,3000	0,2250			0,2250					
Certificate	DE000CN6KP07	YAND 17.29TL OPENZ	EUR	3,7700	3,8650	3,7700			3,8650					
Certificate	DE000CJ3PGP3	YAND 23.95TL OPENZ	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	DE000CJ3PGQ1	YAND 25.99TL OPENZ	EUR	2,2200	2,3050	2,2200			2,3050					
Certificate	DE000CJ3RLZ8	YAND 27.99TL OPENZ	EUR	1,8700	1,9550	1,8700			1,9550					
Certificate	DE000CJ3RYV0	YAND 30.01TL OPENZ	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	DE000CJ3SRM1	YAND 32.53TL OPENZ	EUR	1,0600	1,1450	1,0600			1,1450					
Certificate	DE000CU1DTS5	YAND 35.01TL OPENZ	EUR	0,6300	0,7050	0,6300			0,7050					
Certificate	DE000CU1BYJ8	YAND 44.23TS OPENZ	EUR	1,0800	1,0800	1,0050			1,0050					
Certificate	DE000CU1CR47	YAND 49.24TS OPENZ	EUR	1,9600	1,9600	1,8950			1,8950					
Certificate	DE000CN6HTG9	YAR 266.TL OPENZ	EUR											
Certificate	DE000CD61959	YAR 234.9TL OPENZ	EUR	1,8100	1,8100	1,8100	5428,1900	1	1,8100	2999				
Certificate	DE000CE6DY20	YAR 316.9TL OPENZ	EUR											
Certificate	NL0010046116	YUM B 54.5TL OPENB	EUR	9,0900	9,0900	9,0900			9,0900					
Certificate	NL0010046108	YUM B 57.4TL OPENB	EUR	8,8500	8,8500	8,8500			8,8500					
Certificate	DE000CJ3PSH5	YY 41.38TL OPENZ	EUR	3,4450	3,4450	3,4450			3,4450					
Certificate	DE000CJ3PEQ6	YY 48.44TL OPENZ	EUR	2,8500	2,8500	2,8450	427,5000	1	2,8450	150				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV8BD29	YY 55.35TL OPENZ	EUR	2,2550	2,2550	2,2550			2,2550					
Certificate	DE000CJ3RTW8	YY 63.47TL OPENZ	EUR	1,5650	1,5650	1,5650			1,5650					
Certificate	DE000CJ1DWY7	YY 72.47TL OPENZ	EUR	0,7850	0,7850	0,7850			0,7850					
Certificate	DE0005715155	Z KOREA CT OPENN	EUR	203,6800	203,6800	203,6800			203,6800					
Certificate	DE000CJ1B967	ZALG 32.3TL OPENZ	EUR	1,5850	1,7500	1,5850			1,7500					
Certificate	DE000CJ3Q4E4	ZALG 15.77TL OPENZ	EUR	4,6950	4,8700	4,6950			4,8700					
Certificate	DE000CJ3QH68	ZALG 18.27TL OPENZ	EUR	4,2250	4,4000	4,2250			4,4000					
Certificate	NL0013154370	ZALG 20.42BL OPENB	EUR	3,9000	3,9000	3,9000			3,9000					
Certificate	DE000CJ3P9R6	ZALG 21.32TL OPENZ	EUR	3,6550	3,8200	3,6550			3,8200					
Certificate	DE000CJ3SM11	ZALG 24.37TL OPENZ	EUR	3,0750	3,2500	3,0750			3,2500					
Certificate	NL0013295751	ZALG 25.48BL OPENB	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	DE000CJ3SU11	ZALG 28.38TL OPENZ	EUR	2,3150	2,4900	2,3150			2,4900					
Certificate	NL0013366669	ZALG 33.04BL OPENB	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	NL0013570534	ZALG 35.54BL OPENB	EUR	0,7500	0,8800	0,7500	75,0000	1	0,8800	100				
Certificate	NL0013361744	ZALG 38.88BS OPENB	EUR											
Certificate	NL0013358930	ZALG 41.36BS OPENB	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	NL0012998769	ZALG 43.84BS OPENB	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	NL0013352685	ZALG 46.33BS OPENB	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	NL0000455848	ZILVER CT OPENN	EUR	13,2100	13,3800	13,2100			13,3800					
Certificate	DE000CJ1DYD7	ZNGA 4.2TL OPENZ	EUR	1,7700	1,8350	1,7700			1,8350					
Certificate	DE000CJ1DYE5	ZNGA 4.9TL OPENZ	EUR	1,1700	1,2350	1,1700			1,2350					
Certificate	DE000CJ1DYF2	ZNGA 5.6TL OPENZ	EUR	0,5800	0,6350	0,5800			0,6350					
Certificate	DE000CJ1C4P5	ZURIC206.7TL OPENZ	EUR	1,1750	1,2050	1,1750			1,2050					
Certificate	DE000CE6D3W1	ZURIC252.1TL OPENZ	EUR	0,7750	0,7950	0,7750			0,7950					
Certificate	DE000CJ1DRT7	ZURIC301.9TL OPENZ	EUR	0,3250	0,3550	0,3250			0,3550					
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	133,7900	133,7900	133,7900	26758,0000	1	133,7900	20000				
Government bond	NL00009712470	NEDER 3.25%15JUL21	EUR											
Government bond	NL00009348242	NEDER 3.5% 15JUL20	EUR	104,4700	104,4700	104,4700	888,0000	1	104,4700	850				
Government bond	NL00009086115	NEDER 4%15JUL19	EUR	100,2200	100,2200	100,2200	2776,0900	1	100,2200	2770				
Government bond	NL0000102275	NEDER3.75%15JAN23	EUR	116,0000	116,0000	116,0000	11600,0000	1	116,0000	10000				
Government bond	NL0000102234	NEDER4%15JAN37	EUR											
Government bond	NL0000102317	NEDER5.5%15JAN28	EUR	149,8800	150,8200	149,8800	71503,1200	6	150,8100	47475				
Government bond	NL0000102077	NEDER7.5%15JAN23	EUR	129,5000	129,7800	129,5000	247172,5200	4	129,7800	190648				
Government bond	NL0011220108	NEDERL 2.5%15JUL25	EUR	104,5000	104,5000	104,5000	8360,0000	1	104,5000	8000				
Government bond	NL0011896857	NEDERL0%15JAN2022	EUR											
Government bond	NL0011819040	NEDERLANDO.5%JUL26	EUR	106,7000	106,7200	106,6700	129746,0800	5	106,7200	121600				
Government bond	NL0013332430	NL 0.25% 15JUL29	EUR	104,1700	104,1700	104,1700	6562,7100	1	104,1700	6300				
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	109,8800	109,8800	109,8800	46149,6000	3	109,8800	42000				
Government bond	NL0010060257	NL 2.25%15JUL22	EUR	109,0200	109,0200	109,0200	27255,0000	2	109,0200	25000				
Government bond	NL0010721999	NL 2.75%15JAN47	EUR											
Government bond	NL0010733424	NL 2%15JUL2024	EUR	113,2900	113,2900	113,2900	56645,0000	1	113,2900	50000				
Government bond	NL0009446418	NL 3.75% 15JAN42	EUR											
Government bond	NL0013303159	NL DTC 27JUN19	EUR											
Government bond	NL0013649494	NL DTC 29NOV19	EUR											
Government bond	NL0013400419	NL DTC 30AUG19	EUR											
Government bond	NL0013474323	NL DTC 30SEP19	EUR											
Government bond	NL0013325384	NL DTC 31JUL19	EUR											
Government bond	NL0013517766	NL DTC 31OCT19	EUR											
Government bond	NL0011613864	NL STRIP 15JAN20	EUR											
Government bond	NL0011613450	NL STRIP 15JAN20	EUR											
Government bond	NL0011613880	NL STRIP 15JAN21	EUR											
Government bond	NL0011613476	NL STRIP 15JAN21	EUR											
Government bond	NL0013589179	NL STRIP 15JAN21	EUR											
Government bond	NL0011613492	NL STRIP 15JAN22	EUR											
Government bond	NL0013589187	NL STRIP 15JAN22	EUR											
Government bond	NL0011613906	NL STRIP 15JAN22	EUR											
Government bond	NL0011613518	NL STRIP 15JAN23	EUR											
Government bond	NL0013589195	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	NL0013589203	NL STRIP 15JAN24	EUR											
Government bond	NL0011613948	NL STRIP 15JAN25	EUR											
Government bond	NL0013589211	NL STRIP 15JAN25	EUR											
Government bond	NL0011613559	NL STRIP 15JAN25	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	NL0011613955	NL STRIP 15JAN26	EUR											
Government bond	NL0013589229	NL STRIP 15JAN26	EUR											
Government bond	NL0011613575	NL STRIP 15JAN26	EUR											
Government bond	NL0011613963	NL STRIP 15JAN27	EUR											
Government bond	NL0011613583	NL STRIP 15JAN27	EUR											
Government bond	NL0013589237	NL STRIP 15JAN27	EUR											
Government bond	NL0013589245	NL STRIP 15JAN28	EUR											
Government bond	NL0011613591	NL STRIP 15JAN28	EUR											
Government bond	NL0011613971	NL STRIP 15JAN28	EUR											
Government bond	NL0011613609	NL STRIP 15JAN29	EUR											
Government bond	NL0011613989	NL STRIP 15JAN29	EUR											
Government bond	NL0013589252	NL STRIP 15JAN29	EUR											
Government bond	NL0011613617	NL STRIP 15JAN30	EUR											
Government bond	NL0011613997	NL STRIP 15JAN30	EUR											
Government bond	NL0013589260	NL STRIP 15JAN30	EUR											
Government bond	NL0011614003	NL STRIP 15JAN31	EUR											
Government bond	NL0013589278	NL STRIP 15JAN31	EUR											
Government bond	NL0011613625	NL STRIP 15JAN31	EUR											
Government bond	NL0013589286	NL STRIP 15JAN32	EUR											
Government bond	NL0011613633	NL STRIP 15JAN32	EUR											
Government bond	NL0011614011	NL STRIP 15JAN32	EUR											
Government bond	NL0011613641	NL STRIP 15JAN33	EUR											
Government bond	NL0013589294	NL STRIP 15JAN33	EUR											
Government bond	NL0011614029	NL STRIP 15JAN33	EUR											
Government bond	NL0013589302	NL STRIP 15JAN34	EUR											
Government bond	NL0011614037	NL STRIP 15JAN34	EUR											
Government bond	NL0011613658	NL STRIP 15JAN34	EUR											
Government bond	NL0013589310	NL STRIP 15JAN35	EUR											
Government bond	NL0011613666	NL STRIP 15JAN35	EUR											
Government bond	NL0011614045	NL STRIP 15JAN35	EUR											
Government bond	NL0011614052	NL STRIP 15JAN36	EUR											
Government bond	NL0011613674	NL STRIP 15JAN36	EUR											
Government bond	NL0013589328	NL STRIP 15JAN36	EUR											
Government bond	NL0013589336	NL STRIP 15JAN37	EUR											
Government bond	NL0011613682	NL STRIP 15JAN37	EUR											
Government bond	NL0011614060	NL STRIP 15JAN37	EUR											
Government bond	NL0013589344	NL STRIP 15JAN38	EUR											
Government bond	NL0011614078	NL STRIP 15JAN38	EUR											
Government bond	NL0011613690	NL STRIP 15JAN38	EUR											
Government bond	NL0011613708	NL STRIP 15JAN39	EUR											
Government bond	NL0011614086	NL STRIP 15JAN39	EUR											
Government bond	NL0013589351	NL STRIP 15JAN39	EUR											
Government bond	NL0011613716	NL STRIP 15JAN40	EUR											
Government bond	NL0011614094	NL STRIP 15JAN40	EUR											
Government bond	NL0013589369	NL STRIP 15JAN40	EUR											
Government bond	NL0011613724	NL STRIP 15JAN41	EUR											
Government bond	NL0011614102	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	NL0011613468	NL STRIP 15JUL20	EUR											
Government bond	NL0011613872	NL STRIP 15JUL20	EUR											
Government bond	NL0011613898	NL STRIP 15JUL21	EUR											
Government bond	NL0011613484	NL STRIP 15JUL21	EUR											
Government bond	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	NL0013552060	NLGREN0.50%15JAN40	EUR	103,3600	103,3600	103,3600	3100,8000	1	103,3600	3000				
Government bond	NL0000103000	NLHSOM ZC15JAN23	EUR											
Government bond	NL0000103455	NLHSOM ZC15JAN28	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	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											
Government bond	NL0000003549	NLRENT ZC15JAN32	EUR											
Government bond	NL0000003556	NLRENT ZC15JAN33	EUR											
Government bond	NL0000003564	NLRENT ZC15JAN34	EUR											
Government bond	NL0000003572	NLRENT ZC15JAN35	EUR											
Government bond	NL0000003580	NLRENT ZC15JAN36	EUR											
Government bond	NL0009446616	NLRENT ZC15JAN38	EUR											
Government bond	NL0009446624	NLRENT ZC15JAN39	EUR											
Government bond	NL0009446632	NLRENT ZC15JAN40	EUR											
Government bond	NL0009446640	NLRENT ZC15JAN41	EUR											
Government bond	NL0009446657	NLRENT ZC15JAN42	EUR											
Government bond	NL0009086214	NLRENT ZC15JUL19	EUR											
Government bond	NL0009363761	NLRENT ZC15JUL20	EUR											
Government bond	NL0009712504	NLRENT ZC15JUL21	EUR											
Government bond	NL0010060273	NLRENT ZC15JUL22	EUR											
Government bond	NL0000003598	NLRENTZC15JAN37	EUR											
Government bond	GB00BDV0F150	UKT1.750JUL19	GBP											
Government bond	GB00B7L9SL19	UKT1.750SEP22	GBP											
Government bond	GB00B65R1R98	UKT2.000JUL20	GBP											
Government bond	GB00B7HH2R79	UKT2.000SEP25	GBP											
Government bond	GB00B7Z53659	UKT2.250SEP23	GBP											
Government bond	GB00B8BFH458	UKT2.750SEP24	GBP											
Government bond	GB00B84Z9V04	UKT3.250JAN44	GBP											
Government bond	GB00B65R313	UKT3.500JAN45	GBP											
Government bond	GB00B8JNQY21	UKT3.500JUL68	GBP											
Government bond	GB00B6RNH572	UKT3.750JUL52	GBP											
Government bond	GB00B4YRFP41	UKT3.750SEP19	GBP											
Government bond	GB00B582JV65	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	GB00B06VGN05	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	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	GB00B855FQ54	UKT10.125MAR24	GBP											
Government bond	GB00B3Y1IG82	UKT10.125MAR29	GBP											
Government bond	GB00B7RNOG65	UKT10.125MAR44	GBP											
Government bond	GB00B9DYLZ64	UKT10.125MAR58	GBP											
Government bond	GB00BDX8CX86	UKT10.125MAR68	GBP											
Government bond	GB00B8DR7T29	UKT10.125NOV19	GBP											
Government bond	GB00B73ZYW09	UKT10.250MAR52	GBP											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Government bond	GB0084PTCY75	UKTI0.375MAR62	GBP											
Government bond	GB008421JZ66	UKTI0.500MAR50	GBP											
Government bond	GB0083LZBF68	UKTI0.625MAR40	GBP											
Government bond	GB0083MYD345	UKTI0.625NOV42	GBP											
Government bond	GB00846CGH68	UKTI0.750MAR34	GBP											
Government bond	GB00824FFM16	UKTI0.750NOV47	GBP											
Government bond	GB0081L6W962	UKTI1.125NOV37	GBP											
Government bond	GB008128DH60	UKTI1.250NOV27	GBP											
Government bond	GB0083D4VD98	UKTI1.250NOV32	GBP											
Government bond	GB0080CNH209	UKTI1.250NOV55	GBP											
Government bond	GB008125HQ14	UKTI1.875NOV22	GBP											
Government bond	GB0031790826	UKTI2.000JAN35	GBP											
Government bond	GB0009081828	UKTI2.500APR20	GBP											
Government bond	GB0008983024	UKTI2.500JUL24	GBP											
Government bond	GB0008932666	UKTI4.125JUL30	GBP											
Investment fund	NL0012235840	AB EUROP EQUITY	EUR	14,8200	14,8200	14,8200	14,8200	1	14,8200		1			
Investment fund	NL0010579074	ACTIAM D eur aand	EUR	21,6300	21,6300	21,6300	259,5600	1	21,6300		12			
Investment fund	NL0010579090	ACTIAM D eur obl	EUR											
Investment fund	NL0010579132	ACTIAM D eur vastg	EUR	31,4800	31,4800	31,4800	10608,7600	3	31,4800		337			
Investment fund	NL0010579157	ACTIAM D mix def	EUR	25,1900	25,1900	25,1900	251,9000	1	25,1900		10			
Investment fund	NL0010579165	ACTIAM D mix neut	EUR	24,2700	24,2700	24,2700	995,0700	1	24,2700		41			
Investment fund	NL0010579173	ACTIAM D mix off	EUR	19,8600	19,8600	19,8600	3535,0800	1	19,8600		178			
Investment fund	NL0013332547	ACTIAM DEIA EUROPA	EUR											
Investment fund	NL0013332554	ACTIAM DEIA N-AMER	EUR											
Investment fund	NL0010579124	ACTIAM I Wrld aand	EUR	33,2900	33,2900	33,2900	4594,0200	1	33,2900		138			
Investment fund	NL0011309315	ACTIAM VIA EUROPA	EUR	29,0500	29,0500	29,0500	300318,9000	5	29,0500		10338			
Investment fund	NL0011309323	ACTIAM VIA N-AMER	EUR	37,6800	37,6800	37,6800	1499362,5600	10	37,6800		39792			
Investment fund	NL0011872635	ACTIAM VIA OPK LAN	EUR	25,8700	25,8700	25,8700	827,8400	1	25,8700		32			
Investment fund	NL0011309331	ACTIAM VIA PACIFIC	EUR	30,3400	30,3400	30,3400	145116,2200	9	30,3400		4783			
Investment fund	NL0011309349	ACTIAM VIA WERELD	EUR	34,0300	34,0300	34,0300	3552493,7900	18	34,0300		104393			
Investment fund	NL0009388743	ADD VALUE FUND	EUR	50,5100	50,5100	50,5100	71774,7100	5	50,5100		1421			
Investment fund	NL0010510822	AFRIKA FONDS-G	EUR	84,4800	84,4800	84,4800	4984,3200	4	84,4800		59			
Investment fund	NL0000685576	AGHY FUND	EUR											
Investment fund	NL0000286896	ALLIANZ AMR EQ 1	EUR	29,7800	29,7800	29,7800	29,7800	1	29,7800		1			
Investment fund	NL0000286979	ALLIANZ ERP EQ 11	EUR	77,1100	77,1100	77,1100	77,1100	1	77,1100		1			
Investment fund	NL0000286904	ALLIANZ EUR OBL 2	EUR	76,4000	76,4000	76,4000	76,4000	1	76,4000		1			
Investment fund	NL0000286938	ALLIANZ PAFC EQ 5	EUR	86,7700	86,7700	86,7700	86,7700	1	86,7700		1			
Investment fund	NL0000286912	ALLIANZ SELECT 3	EUR	109,4200	109,4200	109,4200	109,4200	1	109,4200		1			
Investment fund	NL0009497965	ALLIANZ WRLD EQ 10	EUR	62,3100	62,3100	62,3100	124,6200	2	62,3100		2			
Investment fund	NL0006311706	Arcona Property Fd	EUR	6,8900	6,8900	6,7000	24144,8900	3	6,7100		3601			
Investment fund	IE00BDH2LR26	ASIAN CAP HOLD A	USD											
Investment fund	IE00BDH2LS33	ASIAN CAP HOLD B	EUR											
Investment fund	NL0011896774	ASN DM DEFENSIEF	EUR	52,9700	52,9700	52,9700	17850,8900	1	52,9700		337			
Investment fund	NL0011896782	ASN DM NEUTRAAL	EUR	54,1000	54,1000	54,1000	83097,6000	1	54,1000		1536			
Investment fund	NL0011896790	ASN DM OFFENSIEF	EUR	55,9200	55,9200	55,9200	67383,6000	1	55,9200		1205			
Investment fund	NL0011896808	ASN DM ZEER OFF	EUR	56,7500	56,7500	56,7500	173655,0000	2	56,7500		3060			
Investment fund	NL0011896766	ASN DM ZEERDEF	EUR	51,9300	51,9300	51,9300	53539,8300	1	51,9300		1031			
Investment fund	NL0000441301	ASN DZ AANDELEN	EUR	112,2200	112,2200	112,2200	550102,4400	15	112,2200		4902			
Investment fund	NL0000280089	ASN DZ MIXFONDS	EUR	89,5000	89,5000	89,5000	25149,5000	5	89,5000		281			
Investment fund	NL0000441244	ASN DZ OBLIGATIE	EUR	29,0400	29,0400	29,0400	203831,7600	7	29,0400		7019			
Investment fund	NL0000290518	ASN DZ SMAL/MIDCAP	EUR	41,1700	41,1700	41,1700	3087,7500	2	41,1700		75			
Investment fund	NL0012314660	ASN Groenfond	EUR	26,3700	26,3700	26,3700	116054,3700	5	26,3700		4401			
Investment fund	NL0000280501	ASN MILIEU&WATER 2	EUR	32,8300	32,8300	32,8300	228201,3300	12	32,8300		6951			
Investment fund	NL0012314652	ASN Novifond	EUR	54,9300	54,9300	54,9300	113760,0300	5	54,9300		2071			
Investment fund	NL0006294175	BNP AS PAC HI INC	EUR	56,6300	56,6300	56,6300	27918,5900	5	56,6300		493			
Investment fund	NL0012727432	BNP ESGNL	EUR	145,9300	145,9300	145,9300	100107,9800	8	145,9300		686			
Investment fund	NL0006294167	BNP GL IN MF EQ FD	EUR	58,2400	58,2400	58,2400	16365,4400	3	58,2400		281			
Investment fund	NL0006294092	BNP GL PROP SEC FD	EUR	63,7400	63,7400	63,7400	20651,7600	4	63,7400		324			
Investment fund	NL0006294159	BNP HIGH INC PR FD	EUR	33,3900	33,3900	33,3900	51211,7900	3	33,3900		1561			
Investment fund	NL0006294035	BNP OBAM	EUR	80,3400	80,3400	80,3400	380490,2400	14	80,3400		4736			
Investment fund	NL0006294118	BNP PRO SEC FD EUR	EUR	66,8800	66,8800	66,8800	92762,5600	5	66,8800		1387			
Investment fund	NL0010511002	DD Equity Fund	EUR	182,8200	182,8200	182,8200	216458,8800	9	182,8200		1184			
Investment fund	NL0013025539	DD INCOME FUND	EUR	26,2900	26,2900	26,2900	268894,1200	10	26,2900		10228			
Investment fund	NL0009445915	DD PROPERTY FUND A	EUR	34,8400	34,8400	34,8400	34,8400	1	34,8400		1			
Investment fund	NL0010949350	DD PROPERTY FUND B	EUR	35,7100	35,7100	35,7100	194119,5600	7	35,7100		5436			
Investment fund	NL0013380249	DYNFIX	EUR											
Investment fund	IE00BN576201	EUR CAP HOLD CI B	EUR	269,7000	269,7000	269,7000	80910,0000	1	269,7000		300			
Investment fund	NL0010556775	HH CV FUND	EUR	36,8000	36,8000	36,8000	151248,0000	1	36,8000		4110			
Investment fund	NL0010514196	HH EM Fund	EUR	85,0300	85,0300	85,0300	24828,7600	1	85,0300		292			
Investment fund	NL0009864495	HH EUR VALUE FUND	EUR	36,6400	36,6400	36,6400	85591,0400	3	36,6400		2336			
Investment fund	NL0012061253	HH GLOBAL FUND	EUR	32,7900	32,7900	32,7900	85745,8500	3	32,7900		2615			
Investment fund	NL0009864479	HH INCOME FUND	EUR	19,5000	19,5000	19,5000	31044,0000	3	19,5000		1592			

Instrument Type	Exchange Instrument ID	Instrument 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	NL0013089071	HH MIX NEUTRAAL	EUR	20,7000	20,7000	20,7000	72118,8000	1	20,7000	3484				
Investment fund	NL0013089089	HH MIX OFFENSIEF	EUR	20,8300	20,8300	20,8300	45680,1900	1	20,8300	2193				
Investment fund	NL0010514204	HH Obligatie Fund	EUR	35,6400	35,6400	35,6400	153679,6800	4	35,6400	4312				
Investment fund	NL0009864487	HH PHOENIX FUND	EUR	36,8600	36,8600	36,8600	201697,9200	4	36,8600	5472				
Investment fund	NL0010514212	HH RE Value Fund	EUR	53,2300	53,2300	53,2300	36888,3900	1	53,2300	693				
Investment fund	NL0009864461	HH VALUE FUND	EUR	26,9000	26,9000	26,9000	200001,5000	2	26,9000	7435				
Investment fund	NL0010510814	HOLLANDS BEZIT-G	EUR	63,7400	63,7400	63,7400	41303,5200	6	63,7400	648				
Investment fund	NL0010986428	IDB EUR MID CAP	EUR	64,1900	64,1900	64,1900	97312,0400	2	64,1900	1516				
Investment fund	NL0000285609	IG EUR LARGE CAP	EUR	52,0100	52,0100	52,0100	6033,1600	2	52,0100	116				
Investment fund	NL0011896972	IG FIS	EUR	177,2900	177,2900	177,2900	5850,5700	1	177,2900	33				
Investment fund	NL0000285591	IG REAL EST EQT	EUR	166,2300	166,2300	166,2300	149440,7700	4	166,2300	899				
Investment fund	NL0009693258	INTEREFF AL BRAZIL	EUR	0,3000	0,3000	0,3000	600,0000	1	0,3000	2000				
Investment fund	NL0000290427	INTEREFF AL CHINA	EUR											
Investment fund	NL0000817161	INTEREFF AL INDIA	EUR	0,9300	0,9300	0,9300	4650,0000	1	0,9300	5000				
Investment fund	NL0006477440	INTEREFF AL JAPAN	EUR	1,3600	1,3600	1,3600	680,0000	2	1,3600	500				
Investment fund	NL0009347574	IUF SEIF	EUR											
Investment fund	NL0009486745	IUF SNAIF	EUR	157,0800	157,0800	157,0800	2670,3600	1	157,0800	17				
Investment fund	NL0009347566	IUF SWIF	EUR	167,0200	167,0200	167,0200	314164,6200	2	167,0200	1881				
Investment fund	NL0000293348	KE EUR HGHDV FD N	EUR	6,7500	6,7500	6,7500	12433,5000	6	6,7500	1842				
Investment fund	NL0009296649	KEMPEN EURO PROP	EUR	17,2900	17,2900	17,2900	6951842,1700	5	17,2900	402073				
Investment fund	NL0006089229	KEMPEN GBL HDiv N	EUR	31,5500	31,5500	31,5500	3165663,9000	24	31,5500	100338				
Investment fund	NL0000289627	KEMPEN ORANGE FD	EUR	86,5900	86,5900	86,5900	595479,4300	16	86,5900	6877				
Investment fund	NL0000440675	KEMPEN ORANJE PART	EUR											
Investment fund	NL0010610309	KEMPEN PROFIEL 0	EUR	33,8700	33,8700	33,8700	846,7500	1	33,8700	25				
Investment fund	NL0000290468	KEMPEN PROFIEL 2	EUR	35,1200	35,1200	35,1200	13310,4800	4	35,1200	379				
Investment fund	NL0000290476	KEMPEN PROFIEL 3	EUR	36,3500	36,3500	36,3500	10941,3500	1	36,3500	301				
Investment fund	NL0000290484	KEMPEN PROFIEL 4	EUR	36,5600	36,5600	36,5600	83210,5600	2	36,5600	2276				
Investment fund	NL0000290492	KEMPEN PROFIEL 5	EUR	37,1100	37,1100	37,1100	4193,4300	2	37,1100	113				
Investment fund	NL0010558854	KEMPEN SUSTAINABLE	EUR	74,8500	74,8500	74,8500	748,5000	1	74,8500	10				
Investment fund	NL0012512958	KESVC	EUR											
Investment fund	NL0012044739	KGPFN	EUR	22,8100	22,8100	22,8100	16058,2400	1	22,8100	704				
Investment fund	IE00BN575V26	LCH Class A	USD	280,9900	280,9900	276,7700	79244,5000	3	276,7700	320				
Investment fund	IE00BN575W33	LCH Class B	EUR	192,3000	192,3000	192,3000	73074,0000	1	192,3000	380				
Investment fund	NL0009692839	LEGENDS FUND	EUR	95,6200	95,6200	94,6200	28481,6200	2	94,6200	301				
Investment fund	NL0009756394	LSP LIFE SCIENCES	EUR	241,7100	241,7100	241,7100	9668,4000	2	241,7100	40				
Investment fund	NL0013089063	MIX DEFENSIEF	EUR	20,6900	20,6900	20,6900	4469,0400	1	20,6900	216				
Investment fund	NL0010228730	NBZ	EUR	4,0800	4,0800	4,0800	2378,6400	1	4,0800	583				
Investment fund	NL0000289882	NN BASIC MAT FD	EUR	56,5000	56,5000	56,5000	67517,5000	4	56,5000	1195				
Investment fund	NL0000289999	NN COM SERVICES FD	EUR	39,0900	39,0900	39,0900	14854,2000	3	39,0900	380				
Investment fund	NL0000289767	NN DAILY C GDS FD	EUR	87,3300	87,3300	87,3300	58685,7600	6	87,3300	672				
Investment fund	NL0000287993	NN DUTCH FD	EUR	66,7000	66,7000	66,7000	128731,0000	5	66,7000	1930				
Investment fund	NL0006311789	NN DUURZAAM AAN FD	EUR	36,9600	36,9600	36,9600	399094,0800	7	36,9600	10798				
Investment fund	NL0000293157	NN DYN MIX FD II	EUR	31,9100	31,9100	31,9100	41036,2600	4	31,9100	1286				
Investment fund	NL0000293165	NN DYN MIX FD III	EUR	33,9200	33,9200	33,9200	71571,2000	5	33,9200	2110				
Investment fund	NL0000293173	NN DYN MIX FD IV	EUR	34,6700	34,6700	34,6700	139026,7000	5	34,6700	4010				
Investment fund	NL0000293181	NN DYN MIX FD V	EUR	33,7600	33,7600	33,7600	24070,8800	4	33,7600	713				
Investment fund	NL0000293140	NN DYNAMIC MIX FDI	EUR	30,6100	30,6100	30,6100	6397,4900	3	30,6100	209				
Investment fund	NL0000292225	NN EMERGING EUR FD	EUR	63,8000	63,8000	63,8000	129705,4000	8	63,8000	2033				
Investment fund	NL0000289791	NN ENERGY FD	EUR	40,6500	40,6500	40,6500	6097,5000	3	40,6500	150				
Investment fund	NL0006311771	NN ENH IND SUS EME	EUR	41,6900	41,6900	41,6900	39813,9500	5	41,6900	955				
Investment fund	NL0012125736	NN ENH IND SUS EQ	EUR	23,0400	23,0400	23,0400	44835,8400	5	23,0400	1946				
Investment fund	NL0000286318	NN EQ INV FD	EUR	10,7600	10,7600	10,7600	19733,8400	4	10,7600	1834				
Investment fund	NL0012817134	NN EUR DEELN FD	EUR	35,3900	35,3900	35,3900	53155,7800	7	35,3900	1502				
Investment fund	NL0000292746	NN EUR DUUR AAN FD	EUR	11,5900	11,5900	11,5900	21418,3200	8	11,5900	1848				
Investment fund	NL0006311797	NN EUR OBLIG FD	EUR	36,1000	36,1000	36,1000	64871,7000	4	36,1000	1797				
Investment fund	NL0000442101	NN EUR RENTE FD	EUR	15,3900	15,3900	15,3900	13974,1200	5	15,3900	908				
Investment fund	NL0006311730	NN EUR SM CAPS FD	EUR	90,1700	90,1700	90,1700	80431,6400	6	90,1700	892				
Investment fund	NL0000292332	NN EUROPE FD	EUR	30,7500	30,7500	30,7500	32779,5000	5	30,7500	1066				
Investment fund	NL0000286169	NN FINANCIAL FD	EUR	21,5900	21,5900	21,5900	28973,7800	3	21,5900	1342				
Investment fund	NL0000286441	NN FIRSTCLAS OBLIG	EUR	23,3900	23,3900	23,3900	106822,1300	9	23,3900	4567				
Investment fund	NL0006311839	NN GLOB OBL FD	EUR	15,9200	15,9200	15,9200	147435,1200	5	15,9200	9261				
Investment fund	NL0009265404	NN GLOB OPPORT FD	EUR	37,9300	37,9300	37,9300	52039,9600	7	37,9300	1372				
Investment fund	NL0006311847	NN GLOB R ESTAT FD	EUR	96,1000	96,1000	96,1000	30752,0000	5	96,1000	320				
Investment fund	NL0006311805	NN GLOBAL FD	EUR	88,4600	88,4600	88,4600	165508,6600	6	88,4600	1871				
Investment fund	NL0006311813	NN H DIV OBLIG FD	EUR	21,7700	21,7700	21,7700	352107,9800	7	21,7700	16174				
Investment fund	NL0000292274	NN HEALTH CARE FD	EUR	70,3800	70,3800	70,3800	64749,6000	8	70,3800	920				
Investment fund	NL0000289858	NN HOOG DIV A FD	EUR	32,5600	32,5600	32,5600	125909,5200	9	32,5600	3867				
Investment fund	NL0000289841	NN INDUST FD	EUR	63,7900	63,7900	63,7900	7527,2200	6	63,7900	118				
Investment fund	NL0006311821	NN INFO TECH FD	EUR	113,0400	113,0400	113,0400	199515,6000	9	113,0400	1765				
Investment fund	NL0000286078	NN JAPAN FD	EUR	16,1500	16,1500	16,1500	14631,9000	7	16,1500	906				
Investment fund	NL0006311862	NN LION FD	EUR	35,0300	35,0300	35,0300	88730,9900	2	35,0300	2533				
Investment fund	NL0000289684	NN LUXURY C GDS FD	EUR	71,5500	71,5500	71,5500	49441,0500	4	71,5500	691				

Instrument Type	Exchange Instrument ID	Instrument 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	NL0000286045	NN NORTH AMER FD	EUR	49,6000	49,6000	49,6000	27577,6000	6	49,6000		556			
Investment fund	NL00006311748	NN PREM DIV FD	EUR	14,1500	14,1500	14,1500	163135,3500	7	14,1500		11529			
Investment fund	NL0010489373	NN SOV XLT B FD	EUR											
Investment fund	NL0000289668	NN UTILITIES FD	EUR	57,0600	57,0600	57,0600	25848,1800	6	57,0600		453			
Investment fund	NL0000442077	NN WERELD MIX FD	EUR	13,1600	13,1600	13,1600	39,4800	1	13,1600		3			
Investment fund	NL0010558805	OPT EuroRente Fd	EUR	25,1200	25,1200	25,1200	12032,4800	2	25,1200		479			
Investment fund	NL0010558813	OPT Wereld Aand Fd	EUR	36,2700	36,2700	36,2700	1088,1000	1	36,2700		30			
Investment fund	NL0000287118	OPTIMIX AMERICA FD	EUR	19,3000	19,3000	19,3000	38,6000	2	19,3000		2			
Investment fund	NL0000287126	OPTIMIX EMERG MKTS	EUR	61,6800	61,6800	61,6800	123,3600	2	61,6800		2			
Investment fund	NL0000287092	OPTIMIX EUROP-FD D	EUR	106,9800	106,9800	106,9800	213,9600	2	106,9800		2			
Investment fund	NL0000287084	OPTIMIX INCOM FD C	EUR	35,3300	35,3300	35,3300	1766,5000	1	35,3300		50			
Investment fund	NL0000287100	OPTIMIX MIX FD E	EUR	30,6400	30,6400	30,6400	19916,0000	1	30,6400		650			
Investment fund	NL0011354873	RG GMFAC E G	EUR											
Investment fund	NL0011354865	RG WOCE E G	EUR	123,9900	123,9900	123,9900	106755,3900	9	123,9900		861			
Investment fund	NL0006238131	ROB AFRIKA FONDS	EUR	102,2500	102,2500	102,2500	2556,2500	2	102,2500		25			
Investment fund	NL0000286615	ROB HOLLANDS BEZIT	EUR											
Investment fund	NL0011896998	ROB QI GL DEV ENH	EUR	118,2300	118,2300	118,2300	178645,5300	11	118,2300		1511			
Investment fund	LU0934195610	ROB TOT RET BDS DH	EUR	57,5600	57,5600	57,5600	93419,8800	4	57,5600		1623			
Investment fund	NL0010366407	ROBEKO GLB ST EQ G	EUR	43,5200	43,5200	43,5200	1625602,5600	16	43,5200		37353			
Investment fund	NL0000289783	ROBEKO GLB STAR EQ	EUR	40,3100	40,3100	40,3100	114036,9900	11	40,3100		2829			
Investment fund	NL0000289817	ROLINCO	EUR	42,3900	42,3900	42,3900	48875,6700	3	42,3900		1153			
Investment fund	NL0010510798	ROLINCO - EUR G	EUR	45,0900	45,0900	45,0900	69393,5100	6	45,0900		1539			
Investment fund	NL0000288736	ROLINCO CUMPRF	EUR											
Investment fund	NL0000290088	T&P ALLEGRETTO FD	EUR											
Investment fund	IE00BN575Y56	TCH Class A	USD	181,5600	181,5600	181,5500	32457,3800	2	181,5500		200			
Investment fund	IE00BN575Z63	TCH Class B	EUR	137,6700	137,6700	137,6700	46807,8000	1	137,6700		340			
Investment fund	NL0006173007	TCM AFRC HDE	EUR	12,0200	12,0200	12,0200	793,3200	4	12,0200		66			
Investment fund	NL0010278073	TCM GL FT HDE	EUR	12,0600	12,0600	12,0600	25374,2400	7	12,0600		2104			
Investment fund	NL0006489189	TCM VIETN HDE	EUR	18,7900	18,7900	18,7900	2630,6000	3	18,7900		140			
Investment fund	NL0013087968	TRI FAIR SHARE FND	EUR	34,8500	34,8500	34,8500	69351,5000	5	34,8500		1990			
Investment fund	NL0000440204	TRIODOS GROENFONDS	EUR	58,4800	58,4800	58,4800	534741,1200	11	58,4800		9144			
Investment fund	NL0011327432	Triodos Mult Impac	EUR	25,4600	25,4600	25,4600	25,4600	1	25,4600		1			
Investment fund	NL0000079333	TRIODOS VASTGOED	EUR	2,9000	2,9000	2,8700	41638,7200	8	2,8800		14487			
Investment fund	NL0010619748	US CONSERV HD EQ G	EUR	44,2600	44,2600	44,2600	262417,5400	9	44,2600		5929			
Investment fund	NL0010831046	US LARGE CAP EQ G	EUR	35,8200	35,8200	35,8200	967,1400	1	35,8200		27			
Investment fund	LU0237485098	WP STEWART HOLD FD	USD	529,3800	529,3800	529,3800	29339,0300	3	529,3800		62			
Investment fund	LU0237484448	WPSH EUR	EUR	453,3400	453,3400	453,3400	89307,9800	3	453,3400		197			
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	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	105,1300	105,1300	105,1300	18923,4000	1	105,1300		18000			
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	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	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											

Instrument Type	Exchange Instrument ID	Instrument 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	NL0009980945	AAB 5%09FEB22	EUR	112,9800	112,9800	112,9800	336680,4000	1	112,9800	298000				
Other bond	XS0802995166	AAB 7.125%06JUL22	EUR											
Other bond	XS0252108674	AAB ANN OPTINTZC36	EUR											
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	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	XS0779842912	AAB USD ZC22MAY42	USD											
Other bond	XS0779350965	AAB USD ZC24MAY42	USD											
Other bond	XS1915502774	AAB0.14%22NOV2022	EUR											
Other bond	XS1917577931	AAB0.25%3DEC2021	EUR											
Other bond	XS1915503665	AAB0.46%22NOV2024	EUR											
Other bond	XS1982037696	AAB0.5%15APR2026	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	XS1970698566	AAB1.053%28MAR2034	EUR											
Other bond	XS1874729624	AAB1.1%29AUG30	EUR											
Other bond	XS1985004370	AAB1.125%23APR2039	EUR											
Other bond	XS1975973485	AAB1.171%4APR2044	EUR											
Other bond	XS1747670922	AAB1.25%10JAN2033	EUR											
Other bond	XS1874835652	AAB1.3%3SEP2033	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											

Instrument Type	Exchange Instrument ID	Instrument 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	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	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											
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	XS1743726918	AABFRN19JAN2021	USD											
Other bond	US00084DAR17	AABFRN19JAN2021	USD											
Other bond	XS1645476125	AABFRN19JUL2022	USD											
Other bond	US00084DAS99	AABFRN27AUG2021	USD											
Other bond	XS1871116338	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	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		105,1000	105,2300	105,0000	359349,5000	19	105,1100	342000			
Other bond	XS1722558258	ACHMEAB0.375%NOV24	EUR											
Other bond	XS1953778807	ACHMEAB0.5%20FEB26	EUR											
Other bond	NL0000120889	AEGON 4.26%PL	NLG		84,7500	85,5000	84,5000	282512,1000	9	85,5000	735000			
Other bond	NL0000120004	AEGON FRN PL	NLG		83,1400	83,5000	83,1400	52932,5300	4	83,5000	140000			
Other bond	NL0000116150	AEGON 1.769%PL	EUR		68,5000	68,5000	68,3000	29384,7500	5	68,3000	43000			
Other bond	NL0000116168	AEGON USD 1.709%PL	USD		70,0000	70,0000	70,0000	59444,0200	2	70,0000	95000			
Other bond	NL0000121416	AEGON1.425%PL	NLG		75,0400	75,0400	75,0000	161662,0800	8	75,0000	475000			
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											

Instrument Type	Exchange Instrument ID	Instrument 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	XS1685798370	AHOLDDE0.875%SEP24	EUR											
Other bond	XS1787517199	AHOLDDELFRN19MAR21	EUR											
Other bond	XS0208105055	AIB UK 1.4781%PLD	EUR											
Other bond	XS1400167133	ALLIA0.857%22APR26	EUR											
Other bond	XS0854759080	ALLIAN 2.25%NOV22	EUR											
Other bond	XS0792977984	ALLIAN 2.875%JUN24	EUR											
Other bond	XS0558238043	ALLIAND 4.875%PL	EUR											
Other bond	XS1757377400	ALLIANDER1.625%PL	EUR											
Other bond	DE000A0GNP23	ALLIANZF2 5 3/8%PL	EUR											
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	XS0355225060	ARENA7I FRNOCT49	EUR											
Other bond	XS0392640990	ARENA7I FRNOCT49	EUR											
Other bond	XS1410512534	ARENAFRN17JUN2048	EUR											
Other bond	US04011NAP33	ARGENTINAZC28MAY21	EUR											
Other bond	US04011NAQ16	ARGENTINAZC28MAY26	EUR											
Other bond	US04011NAR98	ARGENTINAZC28MAY28	EUR											
Other bond	XS1293505639	ASR 5.125%29SEP45	EUR											
Other bond	NL0009213545	ASR NL 10% PL	EUR	103,8500	104,1500	103,8500	30891,2800	4	104,0000	29702				
Other bond	NL0009213552	ASR NL 7.25% PL	EUR	102,9500	102,9500	102,8900	6691,0500	3	102,8900	6500				
Other bond	XS1115800655	ASRNED5%PL	EUR	110,9000	111,8000	110,9000	163654,0000	9	111,8000	147000				
Other bond	XS0188935174	AXA FRNPL	EUR	102,7000	102,7000	102,7000	25675,0000	1	102,7000	25000				
Other bond	XS0203470157	AXA FRNPL	EUR	71,0000	71,0000	70,1100	36475,0000	2	70,1100	52000				
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	102,0000	102,0000	102,0000	1020,0000	1	102,0000	1000				
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	101,4400	101,4400	101,3900	30422,0000	2	101,3900	30000				
Other bond	XS0575962286	BNG FRN9FEB21	EUR	100,9000	100,9000	100,8800	209868,7000	5	100,8900	208000				
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	58,9900	58,9900	58,9900	720,3600	2	58,9900	20000				
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											

Instrument Type	Exchange Instrument ID	Instrument 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	XS0465344926	BNGSUSD 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											
Other bond	XS0207764712	BQ FEDERAT FRNPL	EUR											
Other bond	XS1629047017	BUMPER9AFRN22JUL31	EUR											
Other bond	XS1629065936	BUMPER9BFRN22JUL31	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	72,0000	72,0000	72,0000	1440,0000	1	72,0000	2000				
Other bond	XS1971361974	CRMBAFRN18JUL2044	EUR											
Other bond	XS1971362600	CRMBBFRN18JUL2044	EUR											
Other bond	XS1971362865	CRMBCFRN18JUL2044	EUR											
Other bond	XS1971363087	CRMBDFRN18JUL2044	EUR											
Other bond	XS1971363160	CRMBEFRN18JUL2044	EUR											
Other bond	XS1971363327	CRMBFRN18JUL2044	EUR											
Other bond	XS1971363673	CRMB518JUL2044	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 L9%28AUG42	EUR	125,3000	125,7400	125,3000	179571,3000	9	125,7300	143000				
Other bond	XS1076781589	DELTALLOYDFRNPL	EUR	107,7000	108,2000	107,7000	124245,0000	5	108,2000	115000				
Other bond	XS0833086563	DMBS17 A1 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											

Instrument Type	Exchange Instrument ID	Instrument 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	XS1199502953	DOLPHINM15A4SEP99	EUR											
Other bond	XS0972913908	DOLPHMASA2FRNSEP99	EUR											
Other bond	XS1991327500	DOMI19AFRN15JUN51	EUR											
Other bond	XS1991342210	DOMI19BFRN15JUN51	EUR											
Other bond	XS1991342301	DOMI19CFRN15JUN51	EUR											
Other bond	XS1991342566	DOMI19DFRN15JUN51	EUR											
Other bond	XS1991342996	DOMI19EFRN15JUN51	EUR											
Other bond	XS1991343960	DOMI19XFRN15JUN51	EUR											
Other bond	DE000A0DEN75	DPOSTB FT FRNPL	EUR											
Other bond	DE000A0DHUM0	DPOSTB FT2 FRNPL	EUR	96,6300	96,6300	96,6300	33820,5000	1	96,6300	35000				
Other bond	DE000A0D24Z1	DPOSTB FT3 FRNPL	EUR											
Other bond	XS1293087703	DSM 1.375%26SEP22	EUR	104,9800	104,9800	104,9500	100766,4000	2	104,9500	96000				
Other bond	XS0993228294	DSM 1.75%13NOV19	EUR											
Other bond	XS1215181980	DSM 1%9APR25	EUR											
Other bond	XS1495373505	DSM0.75%28SEP2026	EUR											
Other bond	XS1041772986	DSM2.375%03APR24	EUR											
Other bond	XS0216513118	E-MAC SA 3.292%38	EUR											
Other bond	XS0216513548	E-MAC SB 4.942%38	EUR											
Other bond	XS0216513977	E-MAC SC 6.692%38	EUR											
Other bond	XS0216514199	E-MAC SD 8.192%38	EUR											
Other bond	XS0188806870	E-MAC A 2.702%36	EUR											
Other bond	XS0207208165	E-MAC A 3.722%37	EUR											
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	XS18955658521	EDML182BFRN28JAN57	EUR											
Other bond	XS18955663448	EDML182CFRN28JAN57	EUR											
Other bond	XS18955667860	EDML182DFRN28JAN57	EUR											
Other bond	XS18955668249	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	EDMLFFRNOCT55	EUR											
Other bond	XS1626193657	EDMLRSZCOCT55	EUR											
Other bond	XS0234821345	EFGHELLAS FL 6%PLD	EUR											
Other bond	XS0224480722	EIB FRN17AUG30D	EUR	105,6600	106,0200	105,6600	52920,0000	2	106,0200	50000				
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	ESSENCEVIO.5%MAY65	EUR											
Other bond	XS1600520743	ESSENCEVIO.3%JUL57	EUR											
Other bond	XS1529559525	EUROCL1.125%7DEC26	EUR											
Other bond	XS0255154717	FB LUX CCF FRN21	EUR											
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											

Instrument Type	Exchange Instrument ID	Instrument 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	XS1020305832	FMO FRN%29JAN21	EUR											
Other bond	XS1219963672	FMO0.125%20APR22	EUR											
Other bond	XS1117279379	FMO1.5%08DEC25	EUR											
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											
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	XS0221141400	HSHSPHERE 7.25%PLD	USD											
Other bond	DE000A0AMCG6	HYBRAIS 6.625%54D	EUR											
Other bond	NL0010511101	HYPEN2 2.46%NOV97	EUR											
Other bond	NL0010511119	HYPEN3 2.93%NOV97	EUR											
Other bond	NL0011474077	HYPEN42FRNOCT97	EUR											
Other bond	NL0011821137	HYPEN52FRNOCT97	EUR											
Other bond	NL0011984489	HYPEN6FRNSEP2097	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	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	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	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											

Instrument Type	Exchange Instrument ID	Instrument 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	XS1805257265	INGBK0.875%11APR28	EUR											
Other bond	XS1976945722	INGBK0%8APR22	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											
Other bond	XS1938391262	INGBK1.564%22JAN39	EUR											
Other bond	XS1976945995	INGBKFRN8APR21	EUR											
Other bond	XS1976946027	INGBKFRN8APR22	EUR											
Other bond	XS1324217733	INGBNK0.75%24NOV20	EUR											
Other bond	XS1771838494	INGGR1.125%14FEB25	EUR											
Other bond	XS1968711876	INGGR1.625%21MAR29	EUR											
Other bond	XS1689540935	INGGR1.625%26SEP29	EUR											
Other bond	XS1965536490	INGGR1.998%19MAR31	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	NL0000113587	INGGROEP FRNPL	EUR	72,2000	73,0000	72,1400	65049,8800	4	73,0000	90100				
Other bond	NL0000116127	INGGROEP FRNPL	EUR	70,5800	70,5800	69,8700	2808,6000	3	70,5400	4000				
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	INVESTECP7.075%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	124,0000	124,0000	124,0000	4960,0000	1	124,0000	4000				
Other bond	XS0451790280	KPN 5.75%17SEP29	GBP											
Other bond	XS0707430947	KPN GBP 5%18NOV26	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	KPNUSD85 FRNMAR73	USD											
Other bond	NL0009706399	LAN4.75%09OCT19	EUR											
Other bond	XS0244143961	LANSBANKI6.25%PLD	EUR											
Other bond	XS1960260021	LEASE1.375%07MAR24	EUR											
Other bond	XS1604200904	LEASEFRN4NOV2020	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	XS2003473829	LEASEPLAN7.375%PT	EUR											
Other bond	XS1567177032	LEASEPLANFRNFEB20	EUR											
Other bond	XS1757442071	LEASEPLFRN25JAN21	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											

Instrument Type	Exchange Instrument ID	Instrument 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	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 FRNNOV20D	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											
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	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	100,7600	100,7600	100,7100	139037,8000	8	100,7100	138000				
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 ZCJUL33	USD											
Other bond	XS0176581311	NEDWBK USD ZCSEP23	USD											
Other bond	XS0286430128	NEDWBK7 3.875%20	EUR											
Other bond	XS1622394143	NFMO 0.125%1JUN23	EUR											
Other bond	XS1597290524	NFMO 0.75%29NOV23	SEK											
Other bond	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	XS1527323411	NFMO0.75%29NOV2023	SEK											
Other bond	XS0210781828	NIBC FRN21FEB40	EUR	96,7000	96,7000	96,7000	24175,0000	1	96,7000	25000				
Other bond	XS0215294512	NIBC FRNPL	USD	64,0000	64,9500	64,0000	2296,8600	2	64,9500	4000				
Other bond	XS0249580357	NIBC FRNPL	EUR											
Other bond	XS1222431097	NIBCO.25%APR2022	EUR											
Other bond	XS1423753463	NIBCO.625%1JUN2026	EUR											
Other bond	XS1978668298	NIBC2%9APR2024	EUR											
Other bond	XS1909177625	NIBC3.125%15NOV23	GBP											
Other bond	XS1183596151	NIBC4%24MAR25	EUR											
Other bond	XS1753809141	NIBCAN1%24JAN2028	EUR											
Other bond	XS1964577396	NIBCB0.5%19MAR2027	EUR											
Other bond	XS1891426766	NIBCB2.105%10OCT33	EUR											
Other bond	XS1877512258	NIBCBAN1%11SEP2028	EUR											
Other bond	XS1687263258	NIBCBKFRN20SEP19	EUR											
Other bond	XS1550988569	NN 0.875 13JAN23	EUR											
Other bond	XS1550988643	NN 4.625 13 JAN48	EUR											
Other bond	XS2004795725	NNBAN0.375%31MAY23	EUR											
Other bond	NL0013019375	NNBAN0.625%11SEP25	EUR											
Other bond	NL0013423155	NNBAN1.432%21MAR39	EUR											
Other bond	NL0013400401	NNBANK0.25%27FEB24	EUR											
Other bond	NL0012650477	NNBANK0.5%10OCT24	EUR											
Other bond	NL0013423122	NNBANK1.4%18MAR39	EUR											
Other bond	NL0013088990	NNBANK1%25SEP2028	EUR											
Other bond	XS2009870044	NNBANKFRN11DEC2020	EUR											
Other bond	XS1623355374	NNGROUP0.25%1JUN20	EUR											
Other bond	XS1204254715	NNGROUP1%18MAR22	EUR											
Other bond	XS1028950290	NNGROUP4.5%PL	EUR	108,5000	108,5000	108,5000	55335,0000	3	108,5000	51000				

Instrument Type	Exchange Instrument ID	Instrument 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	XS1054522922	NNGROUP4.625%APR44	EUR											
Other bond	XS1623355457	NNGRP1.625%1JUN27	EUR											
Other bond	XS0232189331	NORDIC IB FRNOCT25	EUR											
Other bond	XS0592584519	NWB FRN25FEB26D	EUR											
Other bond	XS0215556142	OLDMUTUAL 6.376%PL	GBP											
Other bond	NL0011866207	OLXIIIFRN20JUN2052	EUR											
Other bond	NL0011866231	OLXIVFRN20JUN2052	EUR											
Other bond	NL0011866264	OLXVFRN20JUN2052	EUR											
Other bond	NL0012707327	OLXVIA1FRN20FEB57	EUR											
Other bond	NL0012707335	OLXVIA2FRN20FEB57	EUR											
Other bond	NL0000133924	OOSTNRIJK 6 1/4%24	NLG											
Other bond	AT0000383864	OOSTNRIJK 6 1/4%27	EUR											
Other bond	XS0212688013	OOSTRIJK FRN4MCH20	EUR											
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	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	XS1434632813	PUSTOM16AFRNAUG52	EUR											
Other bond	XS1434642374	PUSTOM16BFRNAUG52	EUR											
Other bond	XS1434645047	PUSTOM16CFRNAUG52	EUR											
Other bond	XS1434646797	PUSTOM16DFRNAUG52	EUR											
Other bond	XS1434647092	PUSTOM16ZFRNAUG52	EUR											
Other bond	XS0954910146	RABO 3.875%25JUL23	EUR											
Other bond	XS0576532054	RABO 4.125%12JAN21	EUR	106,7800	106,7800	106,7800	106780,0000	1	106,7800	100000				
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	XS0368541032	RABOBNEED 6.567% PL	GBP											
Other bond	XS1002121454	RABOCERTIFFRNPL	EUR	120,0600	122,0200	120,0600	16075900,3800	502	121,8900	13262375				
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	100,7100	100,7100	100,7100	100710,0000	2	100,7100	100000				
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	114,7300	114,7300	114,7300	4589,2000	1	114,7300	4000				
Other bond	XS0609140529	RB FRN04APR24	EUR											
Other bond	XS0517244538	RB FRN09JUL20D	EUR											
Other bond	XS0629170837	RB FRN22JUN21	EUR											
Other bond	XS0607109377	RB FRN27APR21	EUR											
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											

Instrument Type	Exchange Instrument ID	Instrument 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	XS1205680785	RB GBP2.25%23MCH22	GBP											
Other bond	XS0827563452	RB GBP5.25%14SEP27	GBP											
Other bond	XS0431744282	RB USD 11%PL	USD											
Other bond	US749770AQ67	RB USD RS11%PERP	USD											
Other bond	XS0437551376	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											
Other bond	XS0431304715	RB CALL ZC%04JUN39D	USD											
Other bond	XS0436313653	RB USDCALZC06JUL39D	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	SAECUR15A1FRNJAN92	EUR											
Other bond	XS1028942511	SAECUR15A2FRNJAN92	EUR											
Other bond	XS1900198539	SAECUR16FRN30OCT91	EUR											
Other bond	XS1996263700	SAECURE0.5%30JAN92	EUR											
Other bond	XS0202774245	SANTANDER 5 3/4%PL	EUR	100,6200	101,4700	100,6100	471571,4000	19	101,0400	467000				
Other bond	XS0202197694	SANTANDER FRNPL	EUR											
Other bond	XS1900101046	SCHIPHOLL.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	112,7500	112,8500	112,7500	27063,4000	4	112,8200	24000				
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	STM14IIIA2FRNFEBS3	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	STOR18IIFRN22SEP65	EUR											
Other bond	XS1197737684	STORM15A2FRN22JUN54	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	STORM15IICFRNJUN54	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	STORM16IICFRNAUG63	EUR											
Other bond	XS1477682147	STORM16IIDFRNAUG63	EUR											
Other bond	XS1628023134	STORM17FRN22MAY64	EUR											
Other bond	XS1729913514	STORM18FRN22JAN65	EUR											
Other bond	XS1965521203	STORM19IFRN22MAR66	EUR											
Other bond	XS0514796704	STRM10III E FRN52	EUR											
Other bond	XS0537424326	STRM10IIII E FRN52	EUR											
Other bond	XS0563148906	STRM10IV E FRN52	EUR											
Other bond	XS0608462866	STRM11IIII E FRN53	EUR											
Other bond	XS1071275181	STRM14IIA2FRNMAR51	EUR											
Other bond	XS1071275850	STRM14IIBFRNMAR51	EUR											
Other bond	XS1071276403	STRM14IICFRNMAR51	EUR											
Other bond	XS1071277120	STRM14IIDFRNMAR51	EUR											
Other bond	XS1112010308	STRM14IIIBFRNFEBS3	EUR											
Other bond	XS1112010480	STRM14IIICFRNFEBS3	EUR											
Other bond	XS1112011967	STRM14IIIDFRNFEBS3	EUR											
Other bond	XS1543625336	STRM17I FRN26JAN64	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	XS1917948009	STRONG18FRN22SEP67	EUR											
Other bond	XS1529105766	STRONGFRN22DEC2026	EUR											
Other bond	XS0205055675	SYDBANK 2.812%PL	EUR											
Other bond	XS1940192039	TAKEAW2.25%25JAN24	EUR											
Other bond	XS2002491780	TENET0.875%03JUN30	EUR											
Other bond	XS0485616758	TENNET 4.50%9FEB22	EUR											
Other bond	XS0593606121	TENNET 4.625%FEB23	EUR											
Other bond	XS0513509959	TENNET 4.75% JUN30	EUR											
Other bond	XS1632897762	TENNET0.75%JUN25	EUR											
Other bond	XS1505568136	TENNET1.25%24OCT33	EUR											
Other bond	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	XS2002491863	TENNETH1.5%03JUN39	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	UNIL0.5%12FEB2023	EUR											
Other bond	XS1873208950	UNIL0.5%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	XS2008925344	UNILEV1.5%11JUN39	EUR											
Other bond	XS2008921277	UNILEV1.5%22JUL26	GBP											
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	XS2001183164	VESTEDA1.5%24MAY27	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	XS1892756682	VLANSCHOT6.75%PL	EUR											
Other bond	XS0544664989	VOLKS 3.50%28SEP20	EUR											
Other bond	XS0209792166	VOLKS FRNJAN35	EUR	120,0000	120,0000	120,0000	1200,0000	1	120,0000	1000				
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											
Right	FR0013384328	URW NV 19	EUR											
Share	NL0000852564	AALBERTS NV	EUR	31,3000	32,2100	31,0700	13047354,8200	3269	32,0600	410334				
Share	NL0011540547	ABN AMRO Group	EUR	18,8200	19,1300	18,5900	46993416,9300	8624	18,9850	2490360				
Share	NL0009767532	ACCELL GROUP	EUR	23,4000	23,6000	23,1500	450941,5500	192	23,5500	19239				
Share	GB008Q0FX454	ACCYSYS	EUR	1,2600	1,2750	1,2600	45699,8900	11	1,2600	36231				
Share	NL0012969182	ADYEN	EUR	670,0000	692,0000	663,8000	117560805,0000	14537	689,0000	172612				
Share	NL0000303709	AEGON	EUR	4,2060	4,2750	4,1550	34200506,6400	6171	4,2570	8079303				
Share	NL0011794037	AHOLD DEL	EUR	20,6650	21,0100	20,5500	95855402,8100	10669	20,9650	4587334				
Share	NL0000018034	AJAX	EUR	17,2000	17,2000	16,8500	108328,1500	77	17,1500	6366				
Share	NL0013267909	AKZO NOBEL	EUR	80,9000	82,6200	80,5700	87997423,3700	10742	82,0700	1076208				

Instrument Type	Exchange Instrument ID	Instrument 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	NL0012817175	ALFEN	EUR	9,6500	9,8000	9,6500	171308,8100	107	9,7000	17671				
Share	NL0011333760	ALTICE EUROPE B	EUR	2,9200	2,9450	2,8700	91571,2800	143	2,8950	31535				
Share	NL0011333752	ALTICE EUROPE N.V.	EUR	2,8830	2,9600	2,8680	11794223,8600	2497	2,9100	4051649				
Share	NL0012194724	ALUMEXX N.V.	EUR	0,5600	0,5600	0,5540	1339,3600	7	0,5540	2408				
Share	NL000088691	AMG	EUR	23,7500	24,2800	22,8000	13903935,0400	3500	24,2600	591824				
Share	NL0000313286	AMSTERDAM COMMOD.	EUR	19,0400	19,0400	18,7400	139422,7200	103	18,7400	7391				
Share	NL0000430106	AND INTERNATIONAL	EUR	2,3000	2,4000	2,3000	2360,0000	6	2,4000	1025				
Share	GB00B15YOC52	AP ALTERNAT ASSETS	USD											
Share	LU0569974404	APERAM	EUR	23,0000	24,3000	23,0000	7624825,9200	2288	24,1200	320768				
Share	NL0006237562	ARCADIS	EUR	16,5700	16,8000	16,4500	3184570,2500	1051	16,6100	192084				
Share	LU1598757687	ARCELORMITTAL SA	EUR	14,3040	15,3900	14,1600	130473921,5800	23884	15,2820	8690192				
Share	NL0000334118	ASM INTERNATIONAL	EUR	52,3600	53,9200	51,4400	13703284,0200	2448	53,5800	259124				
Share	NL0010273215	ASML HOLDING	EUR	168,8400	174,4000	166,3200	270095824,6600	26507	173,6400	1580000				
Share	NL0011872643	ASR NEDERLAND	EUR	35,2600	35,4400	34,8300	20652655,6200	4280	35,1000	589281				
Share	JE00B3DCF752	ATRIUM EUR REALEST	EUR	3,2800	3,2800	3,2300	10439,9500	4	3,2300	3213				
Share	NL0012047823	AVANTIUM	EUR	2,3500	2,3600	2,2800	10464,4500	22	2,3250	4501				
Share	LU1789205884	B&S Group	EUR	13,9000	14,6600	13,5400	787968,0600	337	14,4200	55518				
Share	NL0000337319	BAM GROEP KON	EUR	3,8580	3,9360	3,8060	4540622,5800	1416	3,9080	1173701				
Share	NL0011872650	BASIC-FIT	EUR	30,1500	30,4000	29,8000	2220267,8000	670	30,0000	73733				
Share	NL001286412	BE Semiconductor	EUR	20,0000	20,8600	19,4050	21364932,3600	5034	20,7000	1068322				
Share	NL0000339703	BETER BED	EUR	3,6150	3,7100	3,6100	78387,7500	58	3,6800	21388				
Share	NL0000285278	BEVER HOLDING	EUR											
Share	NL0000335578	BINCKBANK	EUR	6,3200	6,3200	6,3100	202654,4600	52	6,3100	32109				
Share	NL0000852580	BOSKALIS WESTMIN	EUR	19,9300	20,5000	19,6750	6801551,6600	1594	20,4200	337733				
Share	GG00B1XFMJ13	BOUSSARD GAVAUD C	EUR											
Share	GG00B1FQG453	BOUSSARD GAVAUDAN	EUR	16,2000	16,4500	16,1500	765295,0000	78	16,4000	46698				
Share	GG00B39VMM07	BOUSSARD GHL GBP	GBP											
Share	NL0000442523	BRILL KON	EUR	21,0000	21,0000	21,0000	21,0000	1	21,0000	1				
Share	CA1125851040	BROOKFIELD ASSET M	EUR											
Share	NL0010776944	BRUNEL INTERNAT	EUR	13,2200	13,5000	13,1800	524305,3600	287	13,4000	39328				
Share	GB00BDCPN049	COCA-COLA EUROPEAN	EUR	51,1000	51,5000	50,8000	1013080,5000	161	51,0000	19827				
Share	NL0010583399	CORBION	EUR	28,4600	28,5800	28,2000	1417059,1400	472	28,4800	49855				
Share	NL0000200384	CORE LABORATORIES	EUR											
Share	NL0000345577	CTAC	EUR	2,9800	2,9800	2,9300	589,2200	3	2,9300	201				
Share	NL0011509294	CURETIS	EUR	0,8200	0,8200	0,8020	38119,7500	58	0,8060	47220				
Share	NL00009169515	DGB GROUP N.V.	EUR	0,8340	0,8340	0,8100	8798,2000	9	0,8100	10740				
Share	NL0000919771	DPA GROUP	EUR	1,3200	1,3200	1,3000	5481,9300	6	1,3100	4201				
Share	NL0000009827	DSM KON	EUR	106,6500	109,1500	106,3000	57524234,7000	6101	109,0000	530897				
Share	NL0012747059	DUTCH STAR C SHAR	EUR											
Share	NL0000345627	EASE2PAY NV	EUR	1,3500	1,3500	1,3500	1,3500	1	1,3500	1				
Share	NL00009901610	ENVIPCO	EUR	11,9000	11,9000	11,5000	1747,1000	3	11,5000	151				
Share	NL00009272137	ESPERITE	EUR	0,0836	0,0900	0,0711	186243,6600	267	0,0743	2400677				
Share	GB00B94QM994	EUROCASTLE INVEST.	EUR	7,0400	7,0600	7,0400	1727,2600	4	7,0600	245				
Share	NL0000288876	EUROCOMMERCIAL	EUR	24,2200	24,3000	23,7400	2720234,5400	694	24,2200	113193				
Share	NL0011279492	FLOW TRADERS	EUR	25,3400	25,5000	24,8800	2879493,3200	683	24,9600	115104				
Share	NL0011832811	FORFARMERS	EUR	7,1000	7,1400	7,0300	478250,8800	330	7,0500	67665				
Share	NL0000352565	FUGRO	EUR	7,1500	7,2980	7,0200	6363345,7200	2075	7,2740	888817				
Share	BE0003818359	GALAPAGOS	EUR	107,7500	112,2500	106,9000	58513639,2500	6903	111,7500	529661				
Share	NL0010937066	GRANDVISION	EUR	20,2600	20,3400	20,0600	1296270,5800	378	20,1400	64139				
Share	BMG455841020	HAL TRUST	EUR	130,0000	130,0000	127,2000	1459738,8000	319	129,0000	11365				
Share	NL00009269109	HEIJMANS	EUR	8,6100	8,8200	8,5100	711822,0900	356	8,7600	81783				
Share	NL0000009165	HEINEKEN	EUR	96,7000	97,9400	96,1800	54637488,8600	5566	97,2400	561332				
Share	NL0000008977	HEINEKEN HOLDING	EUR	89,5500	91,0500	89,1500	14281560,3500	1706	90,5000	157873				
Share	NL0000440311	HOLLAND COLOURS	EUR	87,0000	87,0000	87,0000	5307,0000	3	87,0000	61				
Share	ANN4327C1303	HUNTER DOUGLAS	EUR											
Share	ANN4327C1220	HUNTER DOUGLAS	EUR	61,4000	62,0000	61,2000	86311,2000	29	62,0000	1397				
Share	NL0009391242	HYDRATEC	EUR											
Share	NL0000359537	ICT GROUP	EUR	12,8500	12,8500	12,8000	20569,6500	9	12,8000	1607				
Share	NL0010556726	IEX GROUP NV	EUR											
Share	NL0010801007	IMCD	EUR	77,8500	79,5500	76,9000	13779950,2000	3294	79,4500	175141				
Share	NL0011821202	ING GROEP N.V.	EUR	9,8500	10,1420	9,7620	208768485,6800	26861	10,0700	20887871				
Share	NL0010937058	INTERTRUST	EUR	17,6500	18,5100	17,6500	6110574,3600	1639	18,2000	336142				
Share	NL0000113652	KARDAN	EUR	0,0638	0,0638	0,0600	10475,4300	17	0,0600	172666				
Share	NL0000362648	KAS BANK	EUR	12,3000	12,3500	12,3000	41980,7000	24	12,3000	3409				
Share	NL0000852531	KENDRION	EUR	17,3600	17,9000	16,7600	450886,9000	322	17,8800	25989				
Share	NL0011323407	KIADIS	EUR	7,7200	7,8300	7,6400	1374787,5700	462	7,7000	177779				
Share	NL0000009082	KPN KON	EUR	2,8170	2,8490	2,7890	40574612,5700	4993	2,8360	14330670				
Share	NL0010545679	LAVIDE HOLDING	EUR	0,2760	0,2760	0,2740	2507,3800	9	0,2760	9151				
Share	NL0010998878	LUCASBOLS	EUR	14,4000	14,5500	14,4000	44681,5500	18	14,4000	3097				
Share	IS0000000388	MAREL	EUR	3,8605	3,9000	3,8200	191331,3100	153	3,8705	49693				
Share	NL0009312842	MKB Nedsense	EUR	0,1750	0,1750	0,1750	43,7500	1	0,1750	250				
Share	CWN814651014	MOREFIELD GROUP	EUR	0,3140	0,3140	0,3140	0,3100	1	0,3140	1				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Share	NL0000371243	NEDAP	EUR	48,7000	49,2000	48,6000	53971,6000	23	49,2000	1104				
Share	IMO08DD07WV31	NEPI ROCKCASTLE	EUR											
Share	NL0009822014	NEW SOURCES ENERGY	EUR											
Share	NL0000440618	NEWAYS ELECTRONICS	EUR	13,0000	13,1000	12,8000	86324,6500	25	13,0500	6618				
Share	NL0012756316	NIBC HOLDING	EUR	7,9500	7,9500	7,7700	1269812,8400	536	7,8400	161957				
Share	NL0010773842	NN GROUP	EUR	35,2700	35,2700	34,6400	72093930,2000	11047	34,8700	2067934				
Share	NL0010696704	NOVISOURCE	EUR	1,3500	1,3600	1,3200	333,8200	5	1,3500	251				
Share	NL0012365084	NSI N.V.	EUR	37,3000	37,8500	37,3000	461757,4000	134	37,5000	12300				
Share	NL0010558797	OCI	EUR	23,4000	24,5900	23,2000	11179830,3500	2406	24,4300	463999				
Share	NL0000370419	ORANJEUWOU A	EUR											
Share	NL0000440584	ORDINA	EUR	1,7060	1,7300	1,7000	185626,7600	165	1,7200	108563				
Share	GG008BPFJTF46	PERSHING	USD	17,0600	17,1200	16,8400	5961104,2300	482	17,1000	391293				
Share	NL0010391025	PHARMING GROUP	EUR	0,7246	0,7540	0,7150	6038648,3400	1586	0,7478	8118849				
Share	NL0000009538	PHILIPS KON	EUR	37,0600	37,7900	36,7700	85855162,8200	10798	37,6700	2285701				
Share	NL0000378669	PORCELYNE FLES	EUR											
Share	NL0009739416	POSTNL	EUR	1,4700	1,4710	1,4120	22094887,8800	5977	1,4605	15299546				
Share	BMG7209L1000	PPLA CLASS A	EUR											
Share	BMG7209L1182	PPLA CLASS B	EUR											
Share	US69355L1098	PPLA European Unit	EUR											
Share	DE0007921835	PROBIODRUG	EUR	5,2700	5,3000	5,2300	86495,5500	48	5,3000	16411				
Share	NL0000379121	RANDSTAD NV	EUR	48,2600	50,0000	48,0400	37118398,5200	5902	49,9600	749683				
Share	LU0383812293	REINET INVESTMENTS	EUR											
Share	GB008280DG97	RELX	EUR	21,5800	21,9300	21,4200	37443219,3400	4814	21,6700	1722511				
Share	NL0000440477	ROODMICROTEC	EUR	0,2190	0,2200	0,2170	9509,1200	11	0,2190	43401				
Share	GB00803MLX29	ROYAL DUTCH SHELLA	EUR	28,0950	28,6350	28,0250	255318139,5100	12934	28,5250	8973393				
Share	GB00803MM408	ROYAL DUTCH SHELLB	EUR	28,3900	28,9900	28,3900	298260,2700	37	28,9500	10370				
Share	NL0000360618	S&M OFFSHORE	EUR	16,2350	16,6600	16,2000	14436527,8900	2535	16,5800	873592				
Share	NL0011660485	SIF HOLDING	EUR	10,7200	10,7200	10,5000	54176,5200	118	10,7000	5122				
Share	NL0011821392	SIGNIFY NV	EUR	26,4500	26,9700	26,3600	13081326,7500	2026	26,8100	489171				
Share	NL0000817179	SLIGRO FOOD GROUP	EUR	34,0000	34,2000	33,7500	436902,5000	158	33,8000	12846				
Share	NL0010627865	SNOWWORLD	EUR											
Share	NL0000336303	STERN GROEP	EUR	15,1500	15,2000	15,0500	20630,0500	7	15,0500	1368				
Share	NL0012015705	TAKEAWAY	EUR	78,4000	79,0000	77,4000	9267005,9000	1590	78,7000	118167				
Share	GG0081RMC548	TETRAGON FIN GRP	USD	12,5500	12,6000	12,5000	92704,1600	13	12,5000	8264				
Share	VGG885761061	THUNDERBIRD	USD											
Share	NL0010389508	TIE KINETIX	EUR	7,5000	7,5000	7,5000	195,0000	1	7,5000	26				
Share	NL0000852523	TKH GROUP	EUR	53,2000	54,0000	52,7500	8440445,0500	1170	53,6500	158222				
Share	NL0013332471	TOMTOM	EUR	8,5450	8,7900	8,5180	4505625,2400	1246	8,7700	517570				
Share	FR0013326246	UNIBAIL-RODAMCO-WE	EUR	135,0000	136,8500	133,3000	81883021,8500	10426	136,5500	602143				
Share	NL0000009355	UNILEVER DR	EUR	54,4500	55,3300	54,1700	200980946,1500	13738	54,8500	3662698				
Share	NL0000388619	UNILEVER OS	EUR	54,6000	55,4000	54,2000	704799,0000	55	55,2000	12818				
Share	NL0000302636	V LANSCHOT KEMPEN	EUR	20,1500	20,7500	19,9400	666061,0300	203	20,7000	32587				
Share	NL0010661864	VALUE8	EUR	5,5800	5,5800	5,5000	118985,2400	13	5,5600	21619				
Share	NL0009875483	VALUE8 CUM PREF	EUR	26,4000	26,4000	26,4000	1452,0000	2	26,4000	55				
Share	NL0000288918	VASTNED	EUR	29,2000	29,2000	28,4000	596430,9500	233	28,4000	20770				
Share	BMG9349W1038	VEON	EUR	2,2900	2,3500	2,2700	121257,5200	168	2,3100	52306				
Share	NL0012294466	VOLKERWESSELS	EUR	17,7000	18,1800	17,4600	1260225,0000	559	18,1800	70133				
Share	GG0081GHHH78	VOLTA FINANCE	EUR	6,9200	6,9200	6,8600	46321,8400	10	6,8600	6744				
Share	NL0009432491	VOPAK	EUR	38,7100	39,3100	38,4500	12639768,6900	3080	39,1500	323407				
Share	NL0000289213	WERELDHAVE	EUR	23,3600	23,4800	23,0600	4414306,8800	983	23,4000	189643				
Share	NL0000395317	WESSANEN	EUR	11,4200	11,5500	11,3400	1444730,9900	489	11,3600	126270				
Share	NL0000395903	WOLTERS KLUWER	EUR	64,6800	65,8600	64,4600	50413611,1400	5992	65,2800	771205				
Share	JE0081FBT077	YATRA	EUR	4,0000	4,0000	4,0000	80,0000	1	4,0000	20				
Tracker	LU1437018838	AMUNDI EPRA DR U	USD	68,4890	68,5570	68,4890				68,5570				
Tracker	LU1681049018	AMUNDI ETF SP500	EUR	46,5065	47,2246	46,5065				47,2246				
Tracker	LU1437024729	AMUNDI GAGU 500 DR	USD	57,0350	57,1900	57,0350				57,1900				
Tracker	LU1589350310	AMUNDI GLBAL INFRA	USD	61,5610	61,9530	61,5610				61,9530				
Tracker	LU1437016204	AMUNDI JPMGBI DR U	USD	57,7520	57,8990	57,7520				57,8990				
Tracker	LU1437017350	AMUNDI MSCI EM DR	USD	59,5940	60,7210	59,5940				60,7210				
Tracker	LU1437015735	AMUNDI MSCI EUR DR	USD	67,8755	68,7771	67,8755				68,7771				
Tracker	LU1681042609	AMUNDI MSCI EUROPE	USD	249,9623	253,3427	249,9623				253,3427				
Tracker	LU1437016972	AMUNDI MSCIWDR U	USD	71,5730	72,4210	71,5730	199731,5800	6	72,4210	3102				
Tracker	LU1437016543	AMUNDI NOR AM DR U	USD	75,0620	75,9270	75,0620	543118,0500	4	75,9270	8034				
Tracker	FR0013416716	AMUNDI PHYS GOLD	USD	53,8570	53,9420	53,6500	107131,2800	3	53,9420	2232				
Tracker	LU1437017863	AMUNDI SP500 DR U	USD	75,5670	76,4150	75,5670				76,4150				
Tracker	LU1861132840	AMUNDI STOXX GL AI	USD	56,7710	57,5800	56,7710				57,5800				
Tracker	LU1589349734	AMUNDI US MIN VO	USD	65,1250	65,3400	65,1250				65,3400				
Tracker	LU1291109616	BNPP GSCI ETF EUR	EUR	8,9987	9,1699	8,9987				9,1699				
Tracker	DE000A0H0728	DIVERS COMMODITY	USD	19,7990	20,0590	19,7990	1881847,4900	5	20,0080	105117				
Tracker	JE0083WDZY68	ETFS 3 L JPY S EUR	EUR	24,5250	24,7200	24,5250				24,7200				
Tracker	JE0083QQ4551	ETFS 3 L USD S EUR	EUR	81,0400	82,0400	81,0400				82,0400				
Tracker	JE00844CBN95	ETFS 3 S JPY L EUR	EUR	29,5600	29,5600	29,3250				29,3250				

Instrument Type	Exchange Instrument ID	Instrument 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	IE00B3TK772	ETFS 3 S USD L EUR	EUR	12,6330	12,6330	12,4580	24931,8400	2	12,4790	2000				
Tracker	IE00B2NFTL95	ETFS DAILY LG2 GLD	EUR	35,8890	36,1500	35,8890	3615,0000	1	36,1210	100				
Tracker	IE00B2NFTS64	ETFS DAILY LG2 SLV	EUR	3,9200	4,0070	3,9200	600,0000	1	4,0070	150				
Tracker	IE00B24DKC09	ETFS DAILY SH1 GLD	EUR	20,8850	20,9410	20,8850			20,9410					
Tracker	IE00B24DKK82	ETFS DAILY SH1 SLV	EUR	16,5500	16,5500	16,4810			16,4810					
Tracker	IE00B3MWC642	ETFS LG JPY SH EUR	EUR	44,3400	44,4600	44,3400			44,4600					
Tracker	IE00B588CD74	ETFS PHYS SW GLD	EUR	115,8000	116,6300	115,8000	2565,8600	1	116,3900	22				
Tracker	IE00B1VS3333	ETFS PHYSIC SILVER	EUR	12,4990	12,6770	12,4700	408418,3200	60	12,6530	32508				
Tracker	IE00B1VS3770	ETFS PHYSICALGOLD	EUR	114,2400	115,4300	114,1500	1668659,5900	64	114,8600	14546				
Tracker	IE00B1VS3002	ETFS PHYSYPALLADIUM	EUR	124,4000	125,3400	124,1000	13223,2800	6	125,3400	106				
Tracker	IE00B1VS3W29	ETFS PHYSPM BASKET	EUR	92,4900	92,9200	92,4900			92,9200					
Tracker	IE00B3KNMS14	ETFS SH JPY LG EUR	EUR	40,1850	40,1850	40,0700			40,0700					
Tracker	IE00B1VS2W53	ETFSPHYSLPLATINUM	EUR	67,1000	67,6900	66,9200	21333,3100	6	67,3900	317				
Tracker	IE00B8XB7377	FINEX GOLD	EUR	8,3000	8,3450	8,3000			8,3450					
Tracker	IE00B8X9NY41	FIRST EUROALPHADEX	EUR	30,1100	30,5900	29,8600	613453,5700	11	30,5900	20223				
Tracker	IE00BFD2H405	FT CLOUD COM	EUR	21,6300	21,9100	21,5700	9103,9000	2	21,9100	422				
Tracker	IE00BG0SSC32	FT DJ Internet	EUR	17,6900	18,0200	17,6900	2235,0000	1	18,0200	125				
Tracker	IE00BD5HBS12	FT FACTOR FX EUR	EUR	18,8420	18,8900	18,8420	14167,5000	1	18,8450	750				
Tracker	IE00B579F325	Invesco Gold ETC	EUR	116,3900	117,3200	116,2400	1155021,1600	30	117,0300	9881				
Tracker	IE00BCRY6557	IS EURO ULTRASHORT	EUR	100,1100	100,3000	100,1100	40099,5000	5	100,2100	400				
Tracker	IE00BCRY5Y77	IS US SHORT CB	EUR	90,3100	90,8600	90,3100	159714,8500	3	90,7300	1758				
Tracker	IE00BCLWRB83	IS USD HEDGED CB	EUR	85,7100	86,4000	85,7100			86,4000					
Tracker	IE00BCRY6003	IS USD SHORT HY CB	EUR	81,3600	82,1400	81,3600	13013,7600	3	82,1400	159				
Tracker	IE00BCRY6227	IS USD ULTRASHORT	EUR	89,0500	89,4500	89,0500	101971,0000	3	89,4100	1140				
Tracker	IE00B7LGZ558	ISH FR TREAS BD	EUR	156,8600	158,1400	156,8600	309594,5700	10	158,1400	1967				
Tracker	IE00B6X2V559	ISH NLD BD HEDGED	EUR	95,3400	95,6300	95,3400	431632,2000	4	95,6300	4522				
Tracker	IE00B0M62Y33	ISHARES AEX	EUR	54,8900	55,9100	54,6000	2688545,8800	92	55,8000	48501				
Tracker	IE00B14X4788	ISHARES ASIA PACIF	EUR	23,4500	23,8000	23,3600	197481,9400	23	23,7750	8366				
Tracker	IE00B3DXKQ41	ISHARES B E AGG	EUR	125,3000	126,3600	125,3000	2279268,8700	31	126,3300	18115				
Tracker	IE00B3F81R35	ISHARES B E CORP	EUR	132,7500	133,6100	132,7100	3051897,3700	59	133,6100	22862				
Tracker	IE00B3FH7618	ISHARES B E TR 0-1	EUR	98,6200	98,6500	98,6200	52565,3600	7	98,6200	533				
Tracker	IE00B0M63516	ISHARES BRAZIL	EUR	28,5220	29,5000	28,5220	41866,8900	11	29,4540	1429				
Tracker	IE00B1W57M07	ISHARES BRIC 50	EUR	26,6950	27,4600	26,6950	238161,6000	10	27,4300	8792				
Tracker	IE00BJUPV04	ISHARES CBUG	GBP	5,1560	5,1609	5,1560			5,1609					
Tracker	IE00B02KXK85	ISHARES CHINA 25	EUR	104,0900	106,7100	104,0900	149921,0500	14	106,7100	1426				
Tracker	IE00B52VJ196	ISHARES DJ EUR SUS	EUR	43,5950	44,4150	43,5000	376301,1700	22	44,3600	8525				
Tracker	IE00B57X3V84	ISHARES DJ GLO SUS	EUR	36,2250	36,8280	36,1800	74256,9100	10	36,8060	2032				
Tracker	IE0032523478	ISHARES E CORP BD	EUR	138,2500	138,9500	138,1600	139337,6300	14	138,9500	1004				
Tracker	IE00B38BQ275	ISHARES E COV BOND	EUR	157,9500	158,5400	157,9500	1570977,6700	15	158,4400	9925				
Tracker	IE00B14X4Q57	ISHARES E GOV1-3	EUR	144,3500	144,5500	144,3500	139918,8900	15	144,4800	969				
Tracker	IE00B1FZ5913	ISHARES E GOV15-30	EUR	253,2800	257,5500	253,1600	385018,9800	15	257,3500	1510				
Tracker	IE00B1FZ5681	ISHARES E GOV3-5	EUR	172,7500	173,5000	172,7500	2872866,5000	17	173,4500	16572				
Tracker	IE00B1FZ5806	ISHARES E GOV7-10	EUR	221,4600	223,7100	221,4600	407452,2100	11	223,7100	1824				
Tracker	IE00B0M62X26	ISHARES E INF-LINK	EUR	210,4100	213,6200	210,4100	264656,1000	5	213,6200	1250				
Tracker	IE00B0M63730	ISHARES EAST EX-JP	EUR	45,6300	46,7300	45,6300	1623403,3100	17	46,7300	35237				
Tracker	IE00B0M63953	ISHARES EASTE10/40	EUR	22,7950	23,1750	22,7950	18367,3300	7	23,1370	796				
Tracker	IE00B4WXJH41	ISHARES EG 10-15	EUR	184,9500	187,2000	184,9500	310794,1700	4	187,2000	1670				
Tracker	IE00B4WXJG34	ISHARES EG 5-7	EUR	160,4100	161,4700	160,4100	155172,6700	2	161,4700	961				
Tracker	IE00B0M63177	ISHARES EM MARKETS	EUR	34,8450	35,7250	34,8000	1770318,2500	26	35,6350	50165				
Tracker	IE00BGDQOT50	ISHARES EM SRI USD	USD	5,0385	5,1167	5,0385			5,1167					
Tracker	IE00BKMAGZ66	ISHARES EMIM	EUR	24,1230	24,7270	24,0730	1963950,4700	82	24,6700	80454				
Tracker	IE00BKBF6616	ISHARES EMU USD H	USD	5,0710	5,1730	5,0710			5,1730					
Tracker	IE00B0M62S72	ISHARES ESTOXX DIV	EUR	20,4900	20,9000	20,4000	681760,1400	38	20,8850	32801				
Tracker	IE00B0M62V02	ISHARES ESTOXX GRO	EUR	37,8550	38,6950	37,8550	822247,0600	21	38,6500	21317				
Tracker	IE00B02KXL92	ISHARES ESTOXX MID	EUR	56,3200	57,3600	56,3000	1783950,8400	9	57,3400	31183				
Tracker	IE00B02KXM00	ISHARES ESTOXX SML	EUR	33,5570	34,2140	33,4280	261297,8300	13	34,2140	7682				
Tracker	IE00B0M62T89	ISHARES ESTOXX VAL	EUR	20,5250	20,9800	20,5250	54988,1300	2	20,9550	2621				
Tracker	IE00B0471009	ISHARES EURO STXS0	EUR	34,8050	35,6150	34,7000	5740818,3400	88	35,5450	161908				
Tracker	IE00B14X4N27	ISHARES EUROPE EXUK	EUR	31,2950	31,8850	31,2050	2478597,1000	26	31,8750	78136				
Tracker	IE00B1YZSC51	ISHARES EUROPE	EUR	23,8300	24,2800	23,7500	6938862,7400	115	24,2400	287326				
Tracker	IE00BGDPWW94	ISHARES EUROPE SRI	EUR	5,2990	5,2990	5,2990			5,2990					
Tracker	IE0005042456	ISHARES FTSE 100	EUR	8,1060	8,2410	8,0900	789095,6900	23	8,2250	96221				
Tracker	IE00B4WXJ64	ISHARES IE GA	EUR	128,3300	129,3900	128,2700	257912,4600	25	129,3400	1998				
Tracker	IE00B1FZ5467	ISHARES INFRA GLO	EUR	25,9500	26,2200	25,9500	15587,6000	7	26,1900	595				
Tracker	IE00B02KH56	ISHARES JAPAN	EUR	12,0690	12,2280	12,0690	155788,7700	11	12,2250	12803				
Tracker	IE00BFM15T99	ISHARES JAPAN IMI	USD	4,9224	4,9654	4,9224			4,9654					
Tracker	IE00BGDQOV72	ISHARES JAPAN SRI	USD	4,8460	4,8910	4,8460			4,8910					
Tracker	IE00BF553838	ISHARES JPMESG	EUR	4,8300	4,8850	4,8300	9770,0000	1	4,8843	2000				
Tracker	IE00B0M63391	ISHARES KOREA	EUR	34,3200	35,1040	34,3200	432518,7400	9	35,0860	12460				
Tracker	IE00B27YCK28	ISHARES LATIN AM	EUR	15,7700	16,0730	15,7700	6811,7700	6	16,0050	425				
Tracker	IE00BG0J9Y53	ISHARES MSCI CEMP	GBP	4,9400	5,0360	4,9400			5,0360					
Tracker	IE00B4LSVC18	ISHARES MSCI EM A	EUR	28,8550	29,5300	28,8500	1865228,4700	55	29,4250	63362				

Instrument Type	Exchange Instrument ID	Instrument 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	IE00B4K48X80	ISHARES MSCI EUR A	EUR	50,8950	51,7750	50,6900	5629541,0400	75	51,7350	109662				
Tracker	IE00B4LSYX21	ISHARES MSCI JAP A	EUR	35,1550	35,6150	35,1000	771765,9700	18	35,6150	21814				
Tracker	IE00B4LSY983	ISHARES MSCI WOR A	EUR	50,3550	51,3050	50,2600	3758337,7400	176	51,1800	73806				
Tracker	IE00B14XM10	ISHARES N-AMERICA	EUR	48,1550	49,0000	48,1550	445469,5800	13	48,9050	9122				
Tracker	IE00B1TXHL60	ISHARES PRIVATE EQ	EUR	18,6240	18,9300	18,6000	38711,1300	14	18,8380	2059				
Tracker	IE00B1FZS244	ISHARES PROP ASIA	EUR	26,4510	26,8550	26,4510	128574,5300	8	26,8550	4799				
Tracker	IE00B0M63284	ISHARES PROP EURO	EUR	41,8450	42,3800	41,8450	3356866,9300	50	41,9850	79550				
Tracker	IE00B1FZS350	ISHARES PROP GLO	EUR	24,3880	24,6660	24,3880	526044,4300	36	24,5530	21404				
Tracker	IE00B1FZSF77	ISHARES PROP US	EUR	27,1950	27,4500	27,1700	114747,2500	10	27,2400	4207				
Tracker	IE0031442068	ISHARES S&P 500	EUR	25,5990	26,0620	25,5500	4762644,9000	97	25,9900	183880				
Tracker	IE00BD8KRH84	ISHARES SP500 B D	GBP											
Tracker	IE0008470928	ISHARES STOXX 50	EUR	32,0500	32,5950	32,0100	17144,2800	6	32,5950	529				
Tracker	IE00B0M63623	ISHARES TAIWAN	EUR	37,3480	38,0980	37,3480	935503,7800	17	38,0980	24865				
Tracker	IE00B1FZS574	ISHARES TURKEY	EUR	12,7950	13,2200	12,7410	131577,3900	23	13,1690	10061				
Tracker	IE00B14X4571	ISHARES US T 1-3	EUR	117,9500	118,5800	117,9500	1167848,9400	14	118,4800	9852				
Tracker	IE00B1FZS798	ISHARES US T 7-10	EUR	178,6800	180,2300	178,6800	638188,2800	20	179,8500	3551				
Tracker	IE00B1FZSC47	ISHARES US TIPS	EUR	189,3000	190,8600	189,3000	222764,0300	6	190,8500	1169				
Tracker	IE00B2173746	ISHARES USA SRI	USD	5,4379	5,4920	5,4379			5,4920					
Tracker	IE0032895942	ISHARES USD CRP BD	EUR	103,8700	104,8200	103,8700	4681,2700	9	104,7900	45				
Tracker	IE00B0M62Q58	ISHARES WORLD	EUR	40,3300	41,0950	40,3300	4069480,9500	54	40,9950	99474				
Tracker	IE00B3VWN393	ISHR \$ Gov 3-7A	EUR	116,0800	116,9500	116,0800	409132,0400	4	116,6400	3504				
Tracker	IE00B52SF786	ISHR Canada	EUR	114,3600	116,2100	114,3600	35556,3500	4	116,2100	309				
Tracker	IE00B3VTML14	ISHR E Gov 3-7A	EUR	136,1600	136,8600	136,1600			136,8600					
Tracker	IE00B53LW79	ISHR ESTX50 B A	EUR	108,6200	111,1000	108,3200	4274809,8600	39	110,9000	38743				
Tracker	IE00B53QDK08	ISHR Japan A	EUR	126,0550	127,7000	126,0550			127,7000					
Tracker	IE00B5WHFQ43	ISHR Mexico Cap	EUR	93,4000	95,5000	93,4000	61887,2200	6	94,2900	652				
Tracker	IE00B53QG562	ISHR MSCI EMUSC	EUR	113,1800	115,4600	112,7500	175688,0200	10	115,4400	1525				
Tracker	IE00B52SFT06	ISHR MSCI USA	EUR	246,3450	250,6050	246,3450	600695,4700	8	250,1900	2403				
Tracker	IE00B535ZB19	ISHR NASDAQ 100	EUR	375,2500	384,5000	374,2000	4206603,0500	52	383,1500	11035				
Tracker	IE00B52MJY50	ISHR Pac xjpn A	EUR	134,1400	136,4000	134,1400	601839,4400	8	136,3400	4433				
Tracker	IE00B5V87390	ISHR Russia ADP	EUR	113,2800	115,1000	113,2800	13084,6000	3	115,1000	115				
Tracker	IE00B5BMR087	ISHR S&P500 B A	EUR	253,4690	258,1250	253,0000	5872929,8000	160	257,4230	22890				
Tracker	IE00BQ70R696	IVZ NASDAQ BIOTECH	EUR	30,1900	30,7450	30,1900	2029,1700	1	30,7350	66				
Tracker	IE00B3YCGJ38	IVZ S&P 500	EUR	465,5200	473,8400	465,5200	562188,0300	7	472,6800	1195				
Tracker	IE00BFXR7892	KRANE CSI INTERNET	USD	26,0259	26,4953	26,0259	155375,0200	8	26,4953	6605				
Tracker	IE00BMW3QX54	L&G Robotics	EUR	13,1580	13,5000	13,1580	130404,5600	14	13,4840	9675				
Tracker	IE00BFXRSW90	L&G APAC x JP Eq.	EUR	9,9133	10,0717	9,9133			10,0717					
Tracker	IE00BF0H7608	L&G Battery Value	EUR	8,5753	8,7381	8,5753			8,7381					
Tracker	IE00BF0M2296	L&G Battery Value	EUR	6,9765	7,0858	6,9765			7,0858					
Tracker	IE00BFXRS761	L&G Core Japan Eq.	EUR	8,8062	8,9188	8,8062			8,9188					
Tracker	IE00BFXRSQ31	L&G Core US Eq.	EUR	9,4022	9,5440	9,4022			9,5440					
Tracker	IE00BYPL5672	L&G Cyber Security	EUR	13,9360	14,2200	13,9180	85463,2600	10	14,1620	6051				
Tracker	IE00BHFDF83	L&G E Fund China A	EUR	12,1420	12,3940	12,0760	9945,7500	2	12,3940	819				
Tracker	IE00BF0M6N54	L&G Ecommerce	EUR	8,0860	8,2390	8,0860			8,2390					
Tracker	IE00BFXRSV83	L&G EU x UK Eq.	EUR	10,8200	10,8200	10,8200			10,8200					
Tracker	IE00BFXRS554	L&G Global Eq.	EUR	9,4574	9,5903	9,4574			9,5903					
Tracker	IE00B3CNHG25	L&G Gold Mining	EUR	21,1450	21,4200	21,0900	130001,7700	40	21,2450	6113				
Tracker	IE00B4WPHX27	L&G Lg Dat Commod	EUR	11,9620	12,1480	11,9620	37027,0500	5	12,1480	3078				
Tracker	IE00B3CNHJ55	L&G Russell 2000	EUR	56,9600	58,1400	56,8900	381628,9800	6	57,9400	6632				
Tracker	LU0854423687	LYXOR ACWI GOLD	USD	67,4300	67,4300	67,3900			67,3900					
Tracker	LU0832435464	LYXOR ETF VIX EUR	EUR	3,8325	3,8325	3,7610	37647,8300	27	3,7855	9905				
Tracker	LU1646359452	LYXOR JPX 400	JPY	17189,5000	17383,3400	17189,5000	94382,2900	4	17383,3400	663				
Tracker	IE00B42Z5J44	MSCI JAP EH	EUR	44,6850	45,1050	44,5700	98444,1600	12	45,1050	2199				
Tracker	IE00B441G979	MSCI WRD EH	EUR	52,1000	52,8300	52,0200	1086135,3200	16	52,7250	20609				
Tracker	LU0832436512	MULTI GL QUAL INC	USD	138,1000	139,4600	138,1000			139,4600					
Tracker	IE00B3ZWOK18	SP 500 EH	EUR	64,0500	64,9130	63,9790	1507796,1900	35	64,7900	23308				
Tracker	US78467X1090	SPDR DJIA TRUST	EUR	232,8500	236,8000	232,8500			236,8000					
Tracker	IE00BYTRRG40	SPDR MSCI W C DIS	EUR	37,6050	38,3300	37,6050	223090,8500	6	38,1950	5875				
Tracker	IE00BYTRR756	SPDR MSCI W C STAP	EUR	31,5800	31,8050	31,5800	1240,4000	1	31,6800	39				
Tracker	IE00BYTRRG40	SPDR MSCI W COMM	EUR	29,1200	29,6850	29,1200	29482,7700	6	29,5150	997				
Tracker	IE00BYTRR863	SPDR MSCI W ENERGY	EUR	28,3600	29,0650	28,3600	92496,0400	11	28,9250	3222				
Tracker	IE00BYTRR970	SPDR MSCI W FINCLS	EUR	35,1650	35,7650	35,1000	142,4000	2	35,7150	4				
Tracker	IE00BYTRRB94	SPDR MSCI W HEALTH	EUR	34,2500	34,7900	34,2500	70939,7500	5	34,7000	2055				
Tracker	IE00BYTRRC02	SPDR MSCI W INDUST	EUR	35,3500	36,1250	35,3500	51219,1900	3	36,0450	1436				
Tracker	IE00BYTRRF33	SPDR MSCI W MTRL	EUR	34,8850	35,6500	34,8850	463,4500	1	35,5500	13				
Tracker	IE00BYTRRD19	SPDR MSCI W TECH	EUR	50,8400	51,9500	50,8400	270102,8600	27	51,7300	5252				
Tracker	IE00BYTRRH56	SPDR MSCI W UTIL	EUR	34,3900	34,8900	34,3900	19197,2600	4	34,6050	552				
Tracker	IE00BFWFPX50	SPDR US COMMS	EUR	17,8450	18,0900	17,8450	139414,8800	1	18,0900	7711				
Tracker	IE00BWBXM278	SPDR US CONS DIS	EUR	28,6750	29,0920	28,6750			29,0920					
Tracker	IE00BWBXM385	SPDR US CONS STAP	EUR	23,6760	23,6760	23,6700			23,6700					
Tracker	IE00BWBXM492	SPDR US ENERGY	EUR	16,3130	16,6220	16,3130			16,6220					
Tracker	IE00BWBXM500	SPDR US FINAN	EUR	25,4740	25,9250	25,4740			25,9250					

Instrument Type	Exchange Instrument ID	Instrument 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	IE00BWBXM617	SPDR US HEALTH	EUR	22,8780	23,1740	22,8780			23,1740					
Tracker	IE00BWBXM724	SPDR US INDUST	EUR	26,4090	27,0320	26,4090			27,0320					
Tracker	IE00BWBXM869	SPDR US ILLIT	EUR	28,2230	28,4390	28,2020	267568,1200	3	28,2020	9410				
Tracker	IE00BWBXM831	SPDR US MATERIAL	EUR	22,5850	22,9480	22,5850			22,9480					
Tracker	IE00BWBXM948	SPDR US TECH	EUR	34,3340	35,1900	34,3340	2533,6800	1	35,0720	72				
Tracker	IE00BFYOGT14	SPDR WORLD	EUR	18,3340	18,6080	18,3340	275,0100	1	18,6080	15				
Tracker	NL0010273801	TC IAAT	EUR	22,0990	22,1580	22,0900	454652,3400	11	22,1580	20547				
Tracker	NL0009272749	THINK AEX	EUR	56,0700	57,1200	55,7900	1805420,8900	66	57,0000	31808				
Tracker	NL0009272756	THINK AMX	EUR	77,4500	78,7800	77,0400	128078,6700	11	78,5800	1634				
Tracker	NL0010731816	THINK EUROP EQ ETF	EUR	55,0400	56,0100	54,8200	8179,5900	8	56,0100	148				
Tracker	NL0009690221	THINK GLOBAL EQ	EUR	41,6180	42,2600	41,4700	372226,0400	45	42,2300	8861				
Tracker	NL0009690239	THINK GLOBAL RE	EUR	41,2700	41,7610	41,2700	264655,8800	41	41,5320	6353				
Tracker	NL0011683594	THINK HIGH DIV	EUR	27,9000	28,4300	27,9000	43032,3500	21	28,3550	1523				
Tracker	NL0009690247	THINK IBOXX CORP.	EUR	18,6000	18,6900	18,5660	1213352,4600	11	18,6900	65060				
Tracker	NL0009690254	THINK IBOXX GOV.	EUR	14,3360	14,4390	14,3350	149250,2600	16	14,4250	10374				
Tracker	NL0009272764	THINK MIX DIF	EUR	57,5900	58,4600	57,5800	72289,7600	5	58,0200	1246				
Tracker	NL0009272772	THINK MIX NL	EUR	61,7900	62,5700	61,7900	41695,0800	5	62,4200	667				
Tracker	NL0009272780	THINK MIX OF	EUR	64,2100	65,1000	64,1700	12022,0600	5	64,9400	186				
Tracker	NL0011376074	THINK NRTH AMERICA	EUR	32,2250	32,7750	32,2250	11336,1100	4	32,7750	348				
Tracker	NL0010408704	THINK SUSTAINABLE	EUR	83,8000	85,1600	83,5100	126632,0700	19	85,0100	1503				
Tracker	LU0629460089	UBS ETF ASRUSA	EUR	104,4400	106,0200	104,4400	326997,9400	5	106,0000	3099				
Tracker	IE00BDR55927	UBS ETF AWSR	EUR	9,6430	9,7760	9,6430			9,7760					
Tracker	LU1130155606	UBS ETF CAHEUA	EUR	17,2320	17,4160	17,2320			17,4160					
Tracker	LU0446734872	UBS ETF CANCDA	EUR	27,9240	28,3710	27,9240	39768,9600	1	28,3710	1408				
Tracker	LU1048314196	UBS ETF CBEU5	EUR	13,7480	13,7840	13,7480			13,7840					
Tracker	LU1484799769	UBS ETF CBSE	EUR	14,3830	14,5050	14,3830			14,5050					
Tracker	LU1215461085	UBS ETF CBSUS	EUR	15,1700	15,4240	15,1700	154,2400	1	15,4240	10				
Tracker	LU1215461325	UBS ETF CBSUSE	EUR	15,7090	15,8170	15,6770	36183,7000	2	15,8170	2308				
Tracker	LU1048316647	UBS ETF CBUS	EUR											
Tracker	LU1048314949	UBS ETF CBUS5	EUR											
Tracker	LU1048315243	UBS ETF CBUSSE	EUR	14,5800	14,5990	14,5800			14,5990					
Tracker	LU1048317025	UBS ETF CBUSE	EUR											
Tracker	LU0136234068	UBS ETF ESOEUA	EUR	34,5650	35,2950	34,5650	224269,1900	2	35,2950	6374				
Tracker	LU0721553864	UBS ETF ECOEUA	EUR	105,6400	105,6400	105,6400			105,6400					
Tracker	LU1215454460	UBS ETF ELOVD	EUR	15,5400	15,7660	15,5400			15,7660					
Tracker	LU0480132876	UBS ETF EMMUSA	EUR	89,5600	91,6000	89,5600			91,6000					
Tracker	LU0147308422	UBS ETF EMUEUA	EUR	120,4000	122,8600	120,4000			122,8600					
Tracker	LU1215452928	UBS ETF EPVLD	EUR	15,4740	15,8060	15,4740			15,8060					
Tracker	LU1215451524	UBS ETF EQLTD	EUR	19,3020	19,6840	19,3020	64398,7700	1	19,6840	3288				
Tracker	LU0671493277	UBS ETF ESCEUA	EUR	93,5200	94,9500	93,5200			94,9500					
Tracker	LU0629460675	UBS ETF ESREUA	EUR	94,9700	96,8000	94,6900	130894,8000	6	96,8000	1367				
Tracker	LU1215455947	UBS ETF ETSYD	EUR	15,9560	16,2520	15,9560			16,2520					
Tracker	LU0446734104	UBS ETF EUREUA	EUR	63,5000	64,6000	63,5000	402258,2600	4	64,6000	6245				
Tracker	LU1169827224	UBS ETF HKDU	EUR	18,0220	18,3700	18,0220			18,3700					
Tracker	LU0937837945	UBS ETF JPEUAH	EUR	17,8360	18,0180	17,8360			18,0180					
Tracker	LU0136240974	UBS ETF JPNJPA	EUR	37,9710	38,4610	37,9710	76430,0000	1	38,4610	2000				
Tracker	LU1230561679	UBS ETF JPSR	EUR	17,8270	18,0630	17,8270			18,0630					
Tracker	LU1048313891	UBS ETF MSRUSA	EUR	11,7900	12,0600	11,7900	30106,3300	5	12,0600	2530				
Tracker	LU0446734526	UBS ETF PACUSA	EUR	39,0900	39,7150	39,0900			39,7150					
Tracker	LU0629460832	UBS ETF PSRUSA	EUR	60,1300	60,9100	60,1300	124603,8400	8	60,9100	2058				
Tracker	LU1169825954	UBS ETF SGPDV	EUR	16,4900	16,7320	16,4900	3861,0000	1	16,7320	234				
Tracker	LU1280303014	UBS ETF USSRF	EUR	15,8300	16,0020	15,8300			16,0020					
Tracker	LU0721552544	UBS ETF UT1USA	EUR	22,3420	22,4340	22,3420			22,4340					
Tracker	LU0721552973	UBS ETF UT7USA	EUR	38,7200	38,9580	38,7200			38,9580					
Tracker	LU0629459743	UBS ETF WSRUSA	EUR	84,7800	86,2100	84,7800	90002,1400	5	86,0700	1052				
Tracker	IE00BWT3KS11	UBS IRL AUHEUA	EUR	14,4500	14,5340	14,4500			14,5340					
Tracker	IE00BMP3HG27	UBS IRL GLDVG	EUR	8,3840	8,4990	8,3840			8,4990					
Tracker	IE00B7K93397	UBS IRL SP5USY	EUR	41,6310	42,2720	41,6310			42,2720					
Tracker	IE00BMP3HN93	UBS IRL UKSR	EUR	17,6500	17,9160	17,6500	47279,8600	1	17,9160	2652				
Tracker	IE00BX7RQV03	UBS IRL ULOVD	EUR	20,2200	20,3650	20,2200			20,3650					
Tracker	IE00BWT3KJ20	UBS IRL ULOVE	EUR	20,7350	20,8000	20,7350			20,8000					
Tracker	IE00BX7RR706	UBS IRL UPVLD	EUR	19,1080	19,4100	19,1080			19,4100					
Tracker	IE00BWT3KL42	UBS IRL UPVLE	EUR	18,5160	18,7380	18,5160			18,7380					
Tracker	IE00BX7RRJ27	UBS IRL UQLTD	EUR	21,9100	22,2700	21,9100			22,2700					
Tracker	IE00BWT3KN65	UBS IRL UQLTE	EUR	20,9000	21,1650	20,9000			21,1650					
Tracker	IE00B77D4428	UBS IRL USAUSY	EUR	62,5500	63,5200	62,5500			63,5200					
Tracker	IE00BD4TYF66	UBS IRL USEUYH	EUR	22,0590	22,3120	22,0590			22,3120					
Tracker	IE00B7KQ7B66	UBS IRL WRDUSY	EUR	47,8630	48,6050	47,8630	335,0400	1	48,6050	7				
Tracker	IE00BZ163G84	VANGUARD EURCORPBD	EUR	53,2600	53,5700	53,2600	11233,6200	2	53,5400	210				
Tracker	IE00BZ163H91	VANGUARD EURGVBD	EUR	26,2550	26,4640	26,2550	296263,5900	7	26,4570	11218				
Tracker	IE00B9F5YL18	VANGUARD FTSE APJ1	EUR	21,8700	22,3810	21,8700	74985,0400	10	22,3560	3374				
Tracker	IE00B3RBWM25	VANGUARD FTSE AW	EUR	75,4500	76,8800	75,3300	1024955,6100	188	76,7200	13473				

Instrument Type	Exchange Instrument ID	Instrument 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	IE00BKXS5542	VANGUARD FTSE DE	EUR	29,3450	29,9700	29,2900	11286941,0800	1453	29,9100	378609				
Tracker	IE00BKXS5558	VANGUARD FTSE DW	EUR	55,8900	56,9000	55,8900	13187,6000	2	56,7800	232				
Tracker	IE00B3VMM84	VANGUARD FTSE EM	EUR	49,7100	50,9500	49,6700	1123710,4600	80	50,7900	22363				
Tracker	IE00B945VV12	VANGUARD FTSE EUR	EUR	30,2790	30,8400	30,2790	1116110,7500	35	30,8080	36402				
Tracker	IE00B8GKDB10	VANGUARD FTSE HDY	EUR	48,5920	49,2410	48,4690	304038,1400	27	49,1210	6210				
Tracker	IE00B95PGT31	VANGUARD FTSE JPN	EUR	25,3500	25,6600	25,3500	268759,4600	12	25,6600	10542				
Tracker	IE00BKXS5535	VANGUARD FTSE NA	EUR	63,5500	64,5400	63,5500	292543,9400	4	64,5400	4545				
Tracker	IE00BYR0D71	VANGUARD GLBLI	EUR	30,4440	30,9650	30,4440	3468,0800	2	30,9650	112				
Tracker	IE00BYR0C64	VANGUARD GLBLMINVO	EUR	30,9860	31,1380	30,9000	3352,2000	4	31,1330	108				
Tracker	IE00BYR0935	VANGUARD GLBLMOM	EUR	29,5530	29,9710	29,5530	155881,8800	2	29,9710	5203				
Tracker	IE00BYR0B57	VANGUARD GLBLVAL	EUR	28,0460	28,6750	28,0460	521117,4500	10	28,5700	18243				
Tracker	IE00B3XXRP09	VANGUARD S&P500	EUR	48,9600	49,8880	48,8700	5352038,8700	213	49,7140	108160				
Tracker	IE00BZ163K21	VANGUARD USDCORPBD	EUR	47,4560	47,9330	47,4560	142959,0000	3	47,9310	3000				
Tracker	IE00BZ163L38	VANGUARD USDEMGVBN	EUR	45,7890	46,2850	45,7890	10657,3600	2	46,2850	231				
Tracker	IE00BZ163M45	VANGUARD USDTRBOND	EUR	22,1290	22,2920	22,1100	808518,0200	26	22,2360	36354				
Warrant	NL0011012653	AALB 22SPLOPENG	EUR	11,3700	12,2300	11,3700			12,2300					
Warrant	NL0013197106	AALB 32SPSOPENG	EUR											
Warrant	NL0009112408	AALB 2.6SPLOPENG	EUR	28,9300	29,7900	28,9300			29,7900					
Warrant	NL0009113158	AALB 4.3SPLOPENG	EUR	27,4400	28,3000	27,4400			28,3000					
Warrant	NL0009236397	AALB 5.4SPLOPENG	EUR	26,4700	27,3300	26,4700			27,3300					
Warrant	NL0009367085	AALB 6.5SPLOPENG	EUR	25,4300	26,2900	25,4300			26,2900					
Warrant	NL0009902287	AALB 7.6SPLOPENG	EUR	24,4100	25,2700	24,4100			25,2700					
Warrant	NL0010216347	AALB 11.2SPLOPENG	EUR	21,1400	22,0000	21,1400			22,0000					
Warrant	NL0010466462	AALB 14.7SPLOPENG	EUR	18,0400	18,9000	18,0400			18,9000					
Warrant	NL0010942421	AALB 18.8SPLOPENG	EUR	14,2900	15,1500	14,2900			15,1500					
Warrant	NL0010950440	AALB 20.3SPLOPENG	EUR	12,8800	12,8800	12,8800			12,8800					
Warrant	NL0011373147	AALB 23.7SPLOPENG	EUR	9,7900	10,6500	9,7900			10,6500					
Warrant	NL0011848296	AALB 25.6SPLOPENG	EUR	8,1300	8,9900	8,1300			8,9900					
Warrant	NL0013198534	AALB 27.4SPLOPENG	EUR	6,4600	7,4000	6,4600	142,7000	2	7,3200	20				
Warrant	NL0013499239	AALB 29.3SPLOPENG	EUR	4,7100	5,5700	4,7100			5,5700					
Warrant	NL0013210982	AALB 29.4SPLOPENG	EUR											
Warrant	NL0013210990	AALB 33.8SPSOPENG	EUR											
Warrant	DE000CJ35FD5	ABLIZ 45C 0619Z	EUR	0,0700	0,1250	0,0700			0,1250					
Warrant	DE000CJ3R3T3	ABLIZ 49.5C 0619Z	EUR	0,0250	0,0250	0,0250			0,0250					
Warrant	DE000CJ1D537	ABLIZ47.25C 0919Z	EUR	0,2450	0,2850	0,2450			0,2850					
Warrant	DE000CJ1CTR9	ABLIZ51.75C 0919Z	EUR	0,1250	0,1450	0,1250			0,1450					
Warrant	DE000CJ1CTS7	ABLIZ54.25C 0919Z	EUR	0,0800	0,0970	0,0800			0,0970					
Warrant	NL0011848379	ABN 11SPLOPENG	EUR	8,6200	8,8600	8,6200			8,8600					
Warrant	NL0011858410	ABN 16SPLOPENG	EUR	3,9000	4,1500	3,9000			4,1500					
Warrant	NL0012063325	ABN 17SPLOPENG	EUR	2,9900	3,2300	2,9900			3,2300					
Warrant	NL0013211238	ABN 19SPLOPENG	EUR											
Warrant	DE000CJ3Q0L7	ABN 22C 0619Z	EUR	0,0100	0,0100	0,0100			0,0100					
Warrant	DE000CJ3PIQ5	ABN 24C 0619Z	EUR	0,0100	0,0100	0,0100			0,0100					
Warrant	NL0011846910	ABN 8.6SPLOPENG	EUR	10,8200	11,0600	10,8200			11,0600					
Warrant	NL0011481379	ABN 9.2SPLOPENG	EUR	10,2200	10,4700	10,2200			10,4700					
Warrant	NL0011481387	ABN 10.3SPLOPENG	EUR	9,2900	9,5300	9,1500	915,0000	1	9,5300	100				
Warrant	NL0011847629	ABN 11.3SPLOPENG	EUR	7,6000	7,8400	7,6000			7,8400					
Warrant	NL0011848361	ABN 11.7SPLOPENG	EUR	7,9100	8,1600	7,9100			8,1600					
Warrant	NL0011851134	ABN 12.5SPLOPENG	EUR	7,1800	7,4200	7,1800			7,4200					
Warrant	NL0011852025	ABN 13.4SPLOPENG	EUR	6,4000	6,6500	6,4000			6,6500					
Warrant	NL0011853304	ABN 14.2SPLOPENG	EUR	5,6100	5,8600	5,6100			5,8600					
Warrant	NL0011857412	ABN 15.1SPLOPENG	EUR	4,8000	5,0500	4,8000			5,0500					
Warrant	NL0012063929	ABN 18.1SPLOPENG	EUR	2,0200	2,2700	2,0200			2,2700					
Warrant	NL0013209869	ABN 19.2SPLOPENG	EUR											
Warrant	NL0012073027	ABN 19.9SPLOPENG	EUR											
Warrant	NL0013213143	ABN 19.9SPLOPENG	EUR											
Warrant	NL0013211782	ABN 20.2SPLOPENG	EUR											
Warrant	DE000CJ3REX8	ABN 20.5C 0619Z	EUR	0,0100	0,0100	0,0100			0,0100					
Warrant	NL0013215494	ABN 20.9SPSOPENG	EUR	3,8900	3,8900	3,8900			3,8900					
Warrant	NL0013198997	ABN 22.5SPSOPENG	EUR	5,5900	5,5900	5,3500			5,3500					
Warrant	NL0012474845	ABN 24.2SPSOPENG	EUR	7,4900	7,4900	7,2500			7,2500					
Warrant	NL0012469738	ABN 26.2SPSOPENG	EUR	9,6300	9,6300	9,3900			9,3900					
Warrant	NL0011621412	ABN 10.58SPLOPENG	EUR	8,2900	8,5300	8,2900			8,5300					
Warrant	NL0011848049	ABN 12.06SPLOPENG	EUR	6,8200	7,0600	6,8200			7,0600					
Warrant	NL0011850607	ABN 12.85SPLOPENG	EUR	6,0500	6,0500	6,0500			6,0500					
Warrant	NL0011851381	ABN 13.69SPLOPENG	EUR	5,2100	5,4600	5,2100			5,4600					
Warrant	NL0011852983	ABN 14.54SPLOPENG	EUR	4,3500	4,6000	4,3500			4,6000					
Warrant	NL0011856794	ABN 15.44SPLOPENG	EUR	3,5000	3,7400	3,5000			3,7400					
Warrant	NL0011857479	ABN 16.38SPLOPENG	EUR	2,5100	2,7600	2,5100			2,7600					
Warrant	NL0011862727	ABN 17.37SPLOPENG	EUR	1,5300	1,9000	1,4500	68502,0000	17	1,7700	40060				
Warrant	NL0013209513	ABN 18.28SPLOPENG	EUR	0,6000	0,8600	0,5900	105,3800	2	0,8400	142				
Warrant	NL0012062988	ABN 19.14SPLOPENG	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	DE000CU1C585	ABN 19.75C 0919Z	EUR	0,0720	0,0790	0,0720			0,0790					
Warrant	NL0013199458	ABN 20.065PLOPENG	EUR											
Warrant	NL0013205289	ABN 20.085PLOPENG	EUR											
Warrant	NL0013208150	ABN 20.095PLOPENG	EUR											
Warrant	NL0013214661	ABN 20.535PLOPENG	EUR	1,9100	1,9100	1,6700			1,6700					
Warrant	DE000CU1CH56	ABN 21.25C 0919Z	EUR	0,0240	0,0240	0,0240								
Warrant	NL0013207046	ABN 21.365PLOPENG	EUR											
Warrant	NL0012837371	ABN 22.075PLOPENG	EUR	3,4600	3,4600	3,2200	515,5400	1	3,2200	149				
Warrant	NL0012835474	ABN 22.195PLOPENG	EUR											
Warrant	DE000CU1CPN6	ABN 22.75C 0919Z	EUR	0,0110	0,0120	0,0110			0,0120					
Warrant	DE000CU1CPP1	ABN 23.25C 0919Z	EUR	0,0100	0,0110	0,0100			0,0110					
Warrant	NL0012473086	ABN 23.795PLOPENG	EUR	5,1900	5,1900	5,1900			5,1900					
Warrant	NL0012462006	ABN 25.755PLOPENG	EUR	7,1600	7,1600	6,9200			6,9200					
Warrant	NL0012468557	ABN 27.715PLOPENG	EUR	9,1100	9,1100	8,8700			8,8700					
Warrant	NL0011846589	ABN 8.5295PLOPENG	EUR	10,3500	10,5900	10,3500			10,5900					
Warrant	NL0013211170	ADIDA 2015PLOPENG	EUR	7,7800	8,7000	7,7800			8,7000					
Warrant	NL0013214331	ADIDA 2625PLOPENG	EUR											
Warrant	NL0012073464	ADIDA154.35PLOPENG	EUR	12,1300	13,0400	12,1300			13,0400					
Warrant	NL0012477418	ADIDA168.75PLOPENG	EUR	10,7900	11,7000	10,7900			11,7000					
Warrant	NL0013203722	ADIDA184.25PLOPENG	EUR	9,3500	10,2700	9,3500			10,2700					
Warrant	NL0012465231	ADIDA216.95PLOPENG	EUR											
Warrant	NL0013207368	ADIDA219.85PLOPENG	EUR											
Warrant	NL0013211188	ADIDA237.15PLOPENG	EUR											
Warrant	NL0013213861	ADIDA238.85PLOPENG	EUR	4,2600	5,1800	4,2600			5,1800					
Warrant	NL0012821672	ADYEN 1835PLOPENG	EUR	50,8400	52,5400	50,8400			52,5400					
Warrant	NL0012821979	ADYEN 2545PLOPENG	EUR	44,3800	44,3800	44,3800			44,3800					
Warrant	NL0013215205	ADYEN 6115PLOPENG	EUR	11,8900	13,5900	11,8900			13,5900					
Warrant	NL0013207533	ADYEN 6295PLOPENG	EUR	4,7000	6,4000	4,6800	5788,8000	11	6,4000	1015				
Warrant	NL0012821698	ADYEN142.35PLOPENG	EUR	54,5400	56,2400	54,5400			56,2400					
Warrant	NL0012821664	ADYEN203.35PLOPENG	EUR	48,9900	50,6900	48,9900			50,6900					
Warrant	NL0012821987	ADYEN304.95PLOPENG	EUR	39,8200	41,5200	39,8200			41,5200					
Warrant	NL0013197767	ADYEN351.55PLOPENG	EUR	32,4500	34,1500	32,4500			34,1500					
Warrant	NL0012821995	ADYEN355.65PLOPENG	EUR	35,2000	36,9000	35,2000			36,9000					
Warrant	NL0012822399	ADYEN380.55PLOPENG	EUR	32,9400	32,9400	32,9400			32,9400					
Warrant	NL0012836035	ADYEN390.55PLOPENG	EUR	28,5500	30,2500	28,5500			30,2500					
Warrant	NL0012835854	ADYEN407.25PLOPENG	EUR	30,4400	32,1400	30,4400			32,1400					
Warrant	NL0013199540	ADYEN429.65PLOPENG	EUR	24,6400	26,3400	24,6400			26,3400					
Warrant	NL0013199532	ADYEN472.55PLOPENG	EUR	20,3500	22,0500	20,3500			22,0500					
Warrant	NL0013199029	ADYEN498.85PLOPENG	EUR	22,1000	23,8000	22,1000			23,8000					
Warrant	NL0013201197	ADYEN519.85PLOPENG	EUR	15,6200	17,3200	15,6200	169,9000	1	17,3200	10				
Warrant	NL0013201411	ADYEN533.75PLOPENG	EUR	18,9200	20,6200	18,9200			20,6200					
Warrant	NL0013203060	ADYEN571.15PLOPENG	EUR	15,5200	17,2200	15,5200			17,2200					
Warrant	NL0013202070	ADYEN571.85PLOPENG	EUR	10,4200	12,1200	10,4200	1207,0000	1	12,1200	100				
Warrant	NL0013203052	ADYEN608.45PLOPENG	EUR											
Warrant	NL0013204704	ADYEN626.25PLOPENG	EUR											
Warrant	NL0013500150	ADYEN645.35PLOPENG	EUR	3,0800	4,2500	3,0100	1829,2500	5	4,2500	525				
Warrant	NL0013207376	ADYEN651.45PLOPENG	EUR											
Warrant	NL0013215536	ADYEN653.85PLOPENG	EUR	8,0000	9,7000	8,0000			9,7000					
Warrant	NL0013500168	ADYEN670.45PLOPENG	EUR											
Warrant	NL0013210446	ADYEN689.75PLOPENG	EUR											
Warrant	NL0013215544	ADYEN737.75PLOPENG	EUR	14,6600	14,6600	12,9400			12,9400					
Warrant	NL0012825889	ADYEN761.35PLOPENG	EUR	9,8800	9,8800	8,1600	2292,5000	1	8,1600	250				
Warrant	NL0013210453	ADYEN875.55PLOPENG	EUR	20,4500	20,4500	18,7300	771,0000	2	18,7300	40				
Warrant	NL0010202354	AEGON 25PLOPENG	EUR	2,4700	2,5100	2,4700			2,5100					
Warrant	DE000CJ3Q566	AEGON 5C 0619Z	EUR	0,0100	0,0100	0,0100			0,0100					
Warrant	NL0006428419	AEGON 0.55PLOPENG	EUR	3,7800	3,8200	3,7800			3,8200					
Warrant	NL0009765163	AEGON 0.85PLOPENG	EUR	3,5600	3,6000	3,5600			3,6000					
Warrant	NL0009901941	AEGON 1.15PLOPENG	EUR	3,2700	3,3100	3,2700			3,3100					
Warrant	NL0009905264	AEGON 1.45PLOPENG	EUR	2,9800	3,0200	2,9800			3,0200					
Warrant	NL0010095642	AEGON 1.65PLOPENG	EUR	2,8200	2,8200	2,8200			2,8200					
Warrant	NL0010104196	AEGON 1.85PLOPENG	EUR	2,6500	2,6900	2,6500			2,6900					
Warrant	NL0011848304	AEGON 2.45PLOPENG	EUR	2,0600	2,1000	2,0600			2,1000					
Warrant	NL0011850839	AEGON 2.65PLOPENG	EUR	1,9400	1,9800	1,9400			1,9800					
Warrant	NL0011857354	AEGON 2.95PLOPENG	EUR	1,6000	1,6400	1,6000			1,6400					
Warrant	NL0011859335	AEGON 3.35PLOPENG	EUR	1,2600	1,3000	1,2600			1,3000					
Warrant	NL0012072896	AEGON 3.55PLOPENG	EUR	1,0800	1,1200	1,0800			1,1200					
Warrant	NL0012074140	AEGON 3.75PLOPENG	EUR	0,8700	0,9000	0,8700			0,9000					
Warrant	NL0013198542	AEGON 3.95PLOPENG	EUR	0,7100	0,7500	0,7100			0,7500					
Warrant	NL0013215130	AEGON 4.15PLOPENG	EUR											
Warrant	NL0013499247	AEGON 4.15PLOPENG	EUR	0,5200	0,5600	0,5200			0,5600					
Warrant	NL0013202773	AEGON 4.35PLOPENG	EUR											
Warrant	NL0013210768	AEGON 4.35PLOPENG	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	NL0013207087	AEGON 4.3SPLOPENG	EUR											
Warrant	NL0013213002	AEGON 4.5SPLOPENG	EUR											
Warrant	NL0013207905	AEGON 4.5SPLOPENG	EUR											
Warrant	NL0013214224	AEGON 4.6SPSOPENG	EUR	0,9400	0,9400	0,9000			0,9000					
Warrant	NL0013197114	AEGON 4.7SPSOPENG	EUR											
Warrant	NL0013207095	AEGON 4.7SPSOPENG	EUR											
Warrant	NL0012463848	AEGON 4.8SPLOPENG	EUR											
Warrant	NL0013196587	AEGON 4.9SPSOPENG	EUR	1,3400	1,3400	1,3000			1,3000					
Warrant	DE000CJ3PIR3	AEGON 5.5C 0619Z	EUR	0,0100	0,0100	0,0100			0,0100					
Warrant	NL0012468839	AEGON 6.2SPSOPENG	EUR	2,7000	2,7000	2,6600			2,6600					
Warrant	NL0012073217	AEGON 3.75SPLOPENG	EUR	0,5000	0,5400	0,5000			0,5400					
Warrant	DE000CJ3RBM7	AEGON 4.15C 0619Z	EUR	0,1350	0,1350	0,1350			0,1350					
Warrant	DE000CJ1C593	AEGON 4.33C 0919Z	EUR	0,1550	0,1550	0,1550			0,1550					
Warrant	NL0013211949	AEGON 4.51SPLOPENG	EUR											
Warrant	DE000CJ3Q0N3	AEGON 4.55C 0619Z	EUR	0,0100	0,0100	0,0100			0,0100					
Warrant	DE000CJ1CH64	AEGON 4.68C 0919Z	EUR	0,0650	0,0650	0,0650			0,0650					
Warrant	DE000CJ1CTA5	AEGON 5.03C 0919Z	EUR	0,0280	0,0280	0,0280			0,0280					
Warrant	DE000CJ1CTB3	AEGON 5.13C 0919Z	EUR	0,0220	0,0220	0,0220			0,0220					
Warrant	DE000CJ3P026	AEGON 6.05C 0619Z	EUR	0,0100	0,0100	0,0100			0,0100					
Warrant	NL0011847116	AEGON1.856SPLOPENG	EUR	2,4000	2,4400	2,4000			2,4400					
Warrant	NL0011845532	AEGON2.143SPLOPENG	EUR	2,1200	2,1600	2,1200			2,1600					
Warrant	NL0011844311	AEGON2.299SPLOPENG	EUR	1,9700	2,0000	1,9700			2,0000					
Warrant	NL0011847280	AEGON2.457SPLOPENG	EUR	1,8000	1,8400	1,8000			1,8400					
Warrant	NL0011847900	AEGON2.622SPLOPENG	EUR	1,6500	1,6900	1,6500			1,6900					
Warrant	NL0011856042	AEGON2.789SPLOPENG	EUR	1,4900	1,5200	1,4900			1,5200					
Warrant	NL0011856729	AEGON2.964SPLOPENG	EUR	1,3100	1,3500	1,3100			1,3500					
Warrant	NL0011859178	AEGON3.147SPLOPENG	EUR	1,1100	1,1600	1,1100	116,0000	1	1,1500	100				
Warrant	NL0011859657	AEGON3.544SPLOPENG	EUR	0,7300	0,7700	0,7000	140,0000	1	0,7700	200				
Warrant	NL0013498413	AEGON3.939SPLOPENG	EUR	0,3300	0,3600	0,3300			0,3600					
Warrant	NL0013199128	AEGON3.943SPLOPENG	EUR											
Warrant	NL0013499965	AEGON4.137SPLOPENG	EUR	0,1300	0,1700	0,1300			0,1700					
Warrant	NL0013214869	AEGON4.248SPSOPENG	EUR											
Warrant	NL0013498082	AEGON4.253SPSOPENG	EUR											
Warrant	NL0013201981	AEGON4.278SPLOPENG	EUR											
Warrant	NL0013204928	AEGON4.286SPLOPENG	EUR											
Warrant	NL0013209752	AEGON4.295SPLOPENG	EUR											
Warrant	NL0013205198	AEGON4.498SPLOPENG	EUR											
Warrant	NL0013207541	AEGON4.501SPLOPENG	EUR											
Warrant	NL0013214547	AEGON4.572SPSOPENG	EUR	0,4100	0,4100	0,3700			0,3700					
Warrant	NL0013208887	AEGON4.736SPSOPENG	EUR											
Warrant	NL0013206923	AEGON4.751SPSOPENG	EUR											
Warrant	NL0012837272	AEGON4.754SPSOPENG	EUR											
Warrant	NL0012463913	AEGON4.779SPLOPENG	EUR											
Warrant	NL0012837157	AEGON4.929SPSOPENG	EUR	0,7700	0,7700	0,7300			0,7300					
Warrant	NL0012836571	AEGON5.313SPSOPENG	EUR	1,1600	1,1600	1,1100			1,1100					
Warrant	NL0011196506	AEGON5.725SPSOPENG	EUR	1,5700	1,5700	1,5200			1,5200					
Warrant	NL0006423097	AEX 23SPLOPENG	EUR	53,8600	53,8600	53,8600			53,8600					
Warrant	NL0006428179	AEX 36SPLOPENG	EUR	52,5800	52,5800	52,5800			52,5800					
Warrant	NL0006428161	AEX 48SPLOPENG	EUR	51,3700	51,3700	51,3700			51,3700					
Warrant	NL0006422982	AEX 61SPLOPENG	EUR	50,1600	50,1600	50,1600			50,1600					
Warrant	NL0006427973	AEX 67SPLOPENG	EUR	49,5300	49,5300	49,5300			49,5300					
Warrant	NL0006427965	AEX 73SPLOPENG	EUR	48,9200	48,9200	48,9200			48,9200					
Warrant	NL0006428351	AEX 86SPLOPENG	EUR											
Warrant	NL0009105006	AEX 99SPLOPENG	EUR	46,4100	46,4100	46,4100			46,4100					
Warrant	NL0009105147	AEX 106SPLOPENG	EUR	45,7000	45,7000	45,7000			45,7000					
Warrant	NL0009105139	AEX 112SPLOPENG	EUR	45,0900	45,0900	45,0900			45,0900					
Warrant	NL0009105592	AEX 120SPLOPENG	EUR											
Warrant	NL0009106889	AEX 126SPLOPENG	EUR	43,7500	43,7500	43,7500			43,7500					
Warrant	NL0009106871	AEX 132SPLOPENG	EUR	43,1400	43,1400	43,1400			43,1400					
Warrant	NL0009106863	AEX 138SPLOPENG	EUR	42,5300	42,5300	42,5300			42,5300					
Warrant	NL0009111012	AEX 145SPLOPENG	EUR	41,9200	41,9200	41,9200			41,9200					
Warrant	NL0009111004	AEX 151SPLOPENG	EUR	41,3200	41,3200	41,3200			41,3200					
Warrant	NL0009111061	AEX 157SPLOPENG	EUR	40,7200	40,7200	40,7200			40,7200					
Warrant	NL0009111053	AEX 163SPLOPENG	EUR	40,1200	40,1200	40,1200			40,1200					
Warrant	NL0009111046	AEX 169SPLOPENG	EUR	39,5200	39,5200	39,5200			39,5200					
Warrant	NL0009879477	AEX 175SPLOPENG	EUR	39,0000	39,0000	39,0000			39,0000					
Warrant	NL0009879469	AEX 180SPLOPENG	EUR	38,4500	38,4500	38,4500			38,4500					
Warrant	NL0009901792	AEX 185SPLOPENG	EUR	37,9400	37,9400	37,9400			37,9400					
Warrant	NL0009901784	AEX 191SPLOPENG	EUR	37,3900	37,3900	37,3900			37,3900					
Warrant	NL0009901925	AEX 197SPLOPENG	EUR	36,8300	36,8300	36,8300			36,8300					
Warrant	NL0009902220	AEX 202SPLOPENG	EUR	36,2700	36,2700	36,2700			36,2700					
Warrant	NL0010102521	AEX 214SPLOPENG	EUR	35,1500	35,1500	35,1500			35,1500					

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
Warrant	NL0010084976	AEX 219SPLOPENG	EUR	34,6100	34,6100	34,6100			34,6100					
Warrant	NL0010085239	AEX 225SPLOPENG	EUR	34,0200	34,0200	34,0200			34,0200					
Warrant	NL0010085221	AEX 231SPLOPENG	EUR											
Warrant	NL0010087052	AEX 237SPLOPENG	EUR	32,8200	32,8200	32,8200			32,8200					
Warrant	NL0010201893	AEX 244SPLOPENG	EUR	32,1700	32,1700	32,1700			32,1700					
Warrant	NL0010215349	AEX 251SPLOPENG	EUR	31,4900	31,4900	31,4900			31,4900					
Warrant	NL0010215786	AEX 258SPLOPENG	EUR	30,7800	30,7800	30,7800			30,7800					
Warrant	NL0010350492	AEX 266SPLOPENG	EUR	30,0500	30,0500	30,0500			30,0500					
Warrant	NL0010465506	AEX 273SPLOPENG	EUR	29,3300	29,3300	29,3300			29,3300					
Warrant	NL0010465498	AEX 281SPLOPENG	EUR	28,6000	28,6000	28,6000			28,6000					
Warrant	NL0010467718	AEX 288SPLOPENG	EUR	27,8500	27,8500	27,8500			27,8500					
Warrant	NL0010468476	AEX 296SPLOPENG	EUR	27,0800	27,0800	27,0800			27,0800					
Warrant	NL0010535225	AEX 304SPLOPENG	EUR	25,7300	26,3100	25,7300	2573,0000	1	26,3100	100				
Warrant	NL0010829636	AEX 306SPLOPENG	EUR	26,1100	26,1100	26,1100			26,1100					
Warrant	NL0010829628	AEX 308SPLOPENG	EUR											
Warrant	NL0010829610	AEX 310SPLOPENG	EUR	25,7300	25,7300	25,7300			25,7300					
Warrant	NL0010829602	AEX 312SPLOPENG	EUR	25,5300	25,5300	25,5300			25,5300					
Warrant	NL0010829594	AEX 314SPLOPENG	EUR	25,3300	25,3300	25,3300			25,3300					
Warrant	NL0010829586	AEX 316SPLOPENG	EUR	25,1400	25,1400	25,1400			25,1400					
Warrant	NL0010829578	AEX 318SPLOPENG	EUR	24,9400	24,9400	24,9400			24,9400					
Warrant	NL0010829560	AEX 320SPLOPENG	EUR	24,7400	24,7400	24,7400			24,7400					
Warrant	NL0010830832	AEX 322SPLOPENG	EUR	24,5400	24,5400	24,5400			24,5400					
Warrant	NL0010938957	AEX 326SPLOPENG	EUR	24,1400	24,1400	24,1400			24,1400					
Warrant	NL0010938940	AEX 328SPLOPENG	EUR											
Warrant	NL0010938932	AEX 330SPLOPENG	EUR	23,7300	23,7300	23,7300			23,7300					
Warrant	NL0011618962	AEX 332SPLOPENG	EUR											
Warrant	NL0011619515	AEX 334SPLOPENG	EUR	23,3400	23,3400	23,3400			23,3400					
Warrant	NL0011619507	AEX 338SPLOPENG	EUR	22,9400	22,9400	22,9400			22,9400					
Warrant	NL0011619499	AEX 342SPLOPENG	EUR	22,5400	22,5400	22,5400			22,5400					
Warrant	NL0011619481	AEX 346SPLOPENG	EUR	22,1300	22,1300	22,1300			22,1300					
Warrant	NL0011619473	AEX 351SPLOPENG	EUR	21,7100	21,7100	21,7100			21,7100					
Warrant	NL0011620125	AEX 353SPLOPENG	EUR	21,5200	21,5200	21,5200			21,5200					
Warrant	NL0011620240	AEX 355SPLOPENG	EUR	21,3100	21,3100	21,3100			21,3100					
Warrant	NL0011620232	AEX 359SPLOPENG	EUR	20,8900	20,8900	20,8900			20,8900					
Warrant	NL0011622188	AEX 361SPLOPENG	EUR	20,6800	20,6800	20,6800			20,6800					
Warrant	NL0011622287	AEX 363SPLOPENG	EUR	20,4700	20,4700	20,4700			20,4700					
Warrant	NL0011622279	AEX 368SPLOPENG	EUR	20,0500	20,0500	20,0500			20,0500					
Warrant	NL0011622261	AEX 370SPLOPENG	EUR	19,8400	19,8400	19,8400			19,8400					
Warrant	NL0011843925	AEX 372SPLOPENG	EUR	19,6300	19,6300	19,6300			19,6300					
Warrant	NL0011844956	AEX 376SPLOPENG	EUR	19,1800	19,1800	19,1800			19,1800					
Warrant	NL0011844949	AEX 381SPLOPENG	EUR	18,7700	18,7700	18,7700			18,7700					
Warrant	NL0011847207	AEX 383SPLOPENG	EUR	18,5600	18,5600	18,5600			18,5600					
Warrant	NL0011847199	AEX 385SPLOPENG	EUR	18,3400	18,3400	18,3400			18,3400					
Warrant	NL0011847181	AEX 387SPLOPENG	EUR	18,1200	18,1200	18,1200			18,1200					
Warrant	NL0011847652	AEX 392SPLOPENG	EUR	17,6900	17,6900	17,6900			17,6900					
Warrant	NL0011848072	AEX 394SPLOPENG	EUR	17,4500	17,4500	17,4500			17,4500					
Warrant	NL0011848064	AEX 399SPLOPENG	EUR	17,0300	17,0300	17,0300			17,0300					
Warrant	NL0011848056	AEX 401SPLOPENG	EUR	16,8000	16,8000	16,8000			16,8000					
Warrant	NL0011859277	AEX 404SPLOPENG	EUR	16,4500	16,4500	16,4500			16,4500					
Warrant	NL0011859269	AEX 407SPLOPENG	EUR	16,2300	16,2300	16,2300			16,2300					
Warrant	NL0011859574	AEX 411SPLOPENG	EUR	15,7800	15,7800	15,7800			15,7800					
Warrant	NL0011862263	AEX 414SPLOPENG	EUR	15,5500	15,5500	15,5500			15,5500					
Warrant	NL0011862495	AEX 416SPLOPENG	EUR											
Warrant	NL0011862487	AEX 418SPLOPENG	EUR	15,1000	15,1000	15,1000			15,1000					
Warrant	DE000CJ3Q9J2	AEX 420P 1219Z	EUR	0,0940	0,0940	0,0790			0,0790					
Warrant	NL0011862479	AEX 421SPLOPENG	EUR	14,8600	14,8600	14,8600			14,8600					
Warrant	NL0011862461	AEX 423SPLOPENG	EUR	14,6300	14,6300	14,6300			14,6300					
Warrant	NL0011862990	AEX 425SPLOPENG	EUR											
Warrant	NL0011862982	AEX 428SPLOPENG	EUR	14,1700	14,1700	14,1700			14,1700					
Warrant	NL0011863139	AEX 430SPLOPENG	EUR	13,9300	13,9300	13,9300			13,9300					
Warrant	NL0012061600	AEX 435SPLOPENG	EUR	13,4600	13,4600	13,4600			13,4600					
Warrant	NL0012061972	AEX 437SPLOPENG	EUR	13,2200	13,2200	13,2200			13,2200					
Warrant	NL0012062228	AEX 440SPLOPENG	EUR											
Warrant	NL0012062418	AEX 442SPLOPENG	EUR	12,7300	12,7300	12,7300			12,7300					
Warrant	NL0012065320	AEX 445SPLOPENG	EUR	12,4800	12,4800	12,4800			12,4800					
Warrant	NL0012065312	AEX 447SPLOPENG	EUR	12,2500	12,2500	12,2500			12,2500					
Warrant	NL0012065692	AEX 450SPLOPENG	EUR	12,0000	12,0000	12,0000			12,0000					
Warrant	NL0012065817	AEX 455SPLOPENG	EUR	11,5200	11,5200	11,5200			11,5200					
Warrant	DE000CJ3Q9G8	AEX 460P 0619Z	EUR	0,0080	0,0080	0,0080			0,0080					
Warrant	DE000CJ3N872	AEX 460P 0919Z	EUR	0,1350	0,1350	0,1050			0,1050					
Warrant	DE000CJ3RWP6	AEX 460P 1219Z	EUR	0,1850	0,1850	0,1550			0,1550					
Warrant	NL0012066245	AEX 460SPLOPENG	EUR	11,0200	11,0200	11,0200			11,0200					

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	NL0012066807	AEX 462SPLOPENG	EUR	10,7700	10,7700	10,7700			10,7700					
Warrant	NL0013199722	AEX 4655PLOPENG	EUR	10,5400	10,5400	10,5400			10,5400					
Warrant	NL0013199714	AEX 4675PLOPENG	EUR	10,3000	10,3000	10,3000			10,3000					
Warrant	NL0013199706	AEX 4695PLOPENG	EUR											
Warrant	NL0013199698	AEX 4725PLOPENG	EUR	9,8300	9,8300	9,8300			9,8300					
Warrant	NL0013199680	AEX 4745PLOPENG	EUR	9,5900	9,5900	9,5900			9,5900					
Warrant	NL0013199672	AEX 4775PLOPENG	EUR	9,3500	9,3500	9,3500			9,3500					
Warrant	NL0013201205	AEX 4795PLOPENG	EUR	9,1100	9,1100	9,1100			9,1100					
Warrant	DE000CJ3Q9F0	AEX 480C 0619Z	EUR	3,5900	4,0300	3,5900			4,0300					
Warrant	DE000CJ3Q9H6	AEX 480C 0919Z	EUR	3,4100	3,8300	3,4100			3,8300					
Warrant	DE000CJ3Q4Q8	AEX 480C 1219Z	EUR	3,4850	3,8750	3,4850			3,8750					
Warrant	DE000CJ3SHL4	AEX 480P 0320Z	EUR	0,4450	0,4450	0,3750			0,3750					
Warrant	DE000CJ3QJH8	AEX 480P 0619Z	EUR	0,0080	0,0080	0,0080			0,0080					
Warrant	NL0013201668	AEX 4825PLOPENG	EUR	8,8700	8,8700	8,8700			8,8700					
Warrant	NL0013201965	AEX 4845PLOPENG	EUR	8,6300	8,6300	8,6300			8,6300					
Warrant	NL0013201957	AEX 4875PLOPENG	EUR	8,3800	8,3800	8,3800			8,3800					
Warrant	NL0013202468	AEX 4895PLOPENG	EUR	8,1400	8,1400	8,1400			8,1400					
Warrant	NL0013202484	AEX 4925PLOPENG	EUR	7,8900	7,8900	7,8900			7,8900					
Warrant	NL0013203193	AEX 4945PLOPENG	EUR	7,6400	7,6400	7,6400			7,6400					
Warrant	NL0013203987	AEX 4975PLOPENG	EUR	7,0800	7,3700	7,0800	141600,0000	1	7,3700	20000				
Warrant	DE000CJ3Q222	AEX 500C 0619Z	EUR	2,5900	3,0300	2,5900			3,0300					
Warrant	DE000CV8A7B1	AEX 500P 0619Z	EUR	0,0080	0,0080	0,0080			0,0080					
Warrant	DE000CJ1DEA5	AEX 500P 0620Z	EUR	0,9350	0,9350	0,8150			0,8150					
Warrant	DE000CJ3QJM2	AEX 500P 0919Z	EUR	0,1750	0,1750	0,1250			0,1250					
Warrant	DE000CJ3Q248	AEX 500P 1219Z	EUR	0,4250	0,4250	0,3350			0,3350					
Warrant	NL0013203979	AEX 5025PLOPENG	EUR	6,9000	6,9000	6,8900	690,0000	1	6,8900	100				
Warrant	NL0013203961	AEX 5075PLOPENG	EUR											
Warrant	NL0013204472	AEX 5105PLOPENG	EUR	6,1200	6,1200	6,1200			6,1200					
Warrant	NL0013204464	AEX 5125PLOPENG	EUR	5,8700	5,8700	5,8700			5,8700					
Warrant	NL0013204977	AEX 5155PLOPENG	EUR	5,6100	5,6100	5,6100			5,6100					
Warrant	NL0012836951	AEX 5165PLOPENG	EUR											
Warrant	NL0013204969	AEX 5185PLOPENG	EUR	5,2300	5,2300	5,2300	26150,0000	1	5,2300	5000				
Warrant	DE000CV8A773	AEX 520C 0619Z	EUR	1,5900	2,0300	1,5900			2,0300					
Warrant	DE000CJ3N864	AEX 520C 0919Z	EUR	3,2600	3,9600	3,2600			3,9600					
Warrant	DE000CJ3RWN1	AEX 520C 1219Z	EUR	1,8450	2,1550	1,8450			2,1550					
Warrant	DE000CJ3SHM2	AEX 520P 0320Z	EUR	0,8950	0,8950	0,7550			0,7550					
Warrant	DE000CJ3QJK6	AEX 520P 0619Z	EUR	0,0080	0,0090	0,0080			0,0090					
Warrant	DE000CJ3SHH2	AEX 520P 0919Z	EUR	0,3250	0,3250	0,2250			0,2250					
Warrant	DE000CJ1DD67	AEX 520P 1219Z	EUR	0,6450	0,6450	0,5150			0,5150					
Warrant	NL0013204951	AEX 5205PLOPENG	EUR	5,0900	5,0900	5,0900			5,0900					
Warrant	NL0013207426	AEX 5235PLOPENG	EUR	4,8300	4,8300	4,8300			4,8300					
Warrant	NL0013207806	AEX 5255PLOPENG	EUR	4,5700	4,5700	4,5700			4,5700					
Warrant	NL0013207798	AEX 5285PLOPENG	EUR	4,3100	4,3100	4,3100			4,3100					
Warrant	NL0013209075	AEX 5295PLOPENG	EUR	4,1100	4,2100	4,1100	2055,0000	1	4,2100	500				
Warrant	DE000CJ1DS03	AEX 530P 0719Z	EUR	0,1350	0,1350	0,0740			0,0740					
Warrant	NL0013209067	AEX 5305PLOPENG	EUR	4,1100	4,1100	4,1100			4,1100					
Warrant	NL0013209604	AEX 5315PLOPENG	EUR	4,0100	4,0100	4,0100			4,0100					
Warrant	NL0013205529	AEX 5315PLOPENG	EUR											
Warrant	NL0013209596	AEX 5325PLOPENG	EUR	3,4000	3,9000	3,4000	7207,0000	2	3,9000	1990				
Warrant	NL0013209588	AEX 5335PLOPENG	EUR	3,8000	3,8000	3,8000			3,8000					
Warrant	NL0013209570	AEX 5345PLOPENG	EUR	3,8200	3,8200	3,7000	1910,0000	1	3,7000	500				
Warrant	NL0013205511	AEX 5345PLOPENG	EUR											
Warrant	NL0013498595	AEX 5355PLOPENG	EUR	3,6000	3,6000	3,6000			3,6000					
Warrant	NL0013209562	AEX 5355PLOPENG	EUR											
Warrant	NL0013210032	AEX 5365PLOPENG	EUR											
Warrant	NL0013498959	AEX 5375PLOPENG	EUR	3,5000	3,5000	3,5000			3,5000					
Warrant	NL0013498942	AEX 5385PLOPENG	EUR	3,4000	3,4000	3,4000			3,4000					
Warrant	NL0013498934	AEX 5395PLOPENG	EUR	3,3000	3,3000	3,3000			3,3000					
Warrant	DE000CJ3SHJ8	AEX 540C 0320Z	EUR	1,3600	1,6100	1,3600			1,6100					
Warrant	DE000CJ3QHJ2	AEX 540C 0619Z	EUR	0,6000	0,9000	0,6000	135,0000	1	0,9000	150				
Warrant	DE000CJ3SHG4	AEX 540C 0919Z	EUR	0,9050	1,1750	0,9050			1,1750					
Warrant	DE000CJ1DD42	AEX 540C 1219Z	EUR	1,1700	1,1700	1,1700			1,1700					
Warrant	DE000CV8A7C9	AEX 540P 0619Z	EUR	0,0250	0,0250	0,0170			0,0170					
Warrant	DE000CJ1DEB3	AEX 540P 0620Z	EUR	1,6950	1,6950	1,4850			1,4850					
Warrant	DE000CJ3N880	AEX 540P 0919Z	EUR	1,1900	1,1900	0,8400			0,8400					
Warrant	DE000CJ3R410	AEX 540P 1219Z	EUR	0,9750	0,9750	0,7850			0,7850					
Warrant	NL0013207780	AEX 5405PLOPENG	EUR											
Warrant	NL0013498926	AEX 5405PLOPENG	EUR	3,2000	3,2000	3,2000			3,2000					
Warrant	NL0012833297	AEX 5405PSOPENG	EUR											
Warrant	NL0013210024	AEX 5415PLOPENG	EUR											
Warrant	NL0013498918	AEX 5415PLOPENG	EUR	3,1000	3,1000	3,1000			3,1000					
Warrant	NL0013498256	AEX 5415PSOPENG	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	NL0013498900	AEX 542SPLOPENG	EUR	3,0000	3,0000	3,0000			3,0000					
Warrant	NL0013214836	AEX 542SPLOPENG	EUR											
Warrant	NL0013208184	AEX 542SPLOPENG	EUR											
Warrant	NL0013498264	AEX 542SPSOPENG	EUR											
Warrant	NL0013207053	AEX 542SPSOPENG	EUR											
Warrant	NL0012833313	AEX 542SPSOPENG	EUR											
Warrant	NL0013215296	AEX 543SPLOPENG	EUR											
Warrant	NL0013498892	AEX 543SPLOPENG	EUR	2,9000	2,9000	2,9000			2,9000					
Warrant	NL0013210016	AEX 543SPLOPENG	EUR											
Warrant	NL0013215908	AEX 543SPLOPENG	EUR											
Warrant	NL0013498272	AEX 543SPSOPENG	EUR											
Warrant	NL0012833305	AEX 543SPSOPENG	EUR											
Warrant	NL0013215288	AEX 544SPLOPENG	EUR											
Warrant	NL0013215890	AEX 544SPLOPENG	EUR											
Warrant	NL0013498884	AEX 544SPLOPENG	EUR	2,8000	2,8000	2,8000			2,8000					
Warrant	NL0013208440	AEX 544SPLOPENG	EUR											
Warrant	NL0013498280	AEX 544SPSOPENG	EUR											
Warrant	NL0013210008	AEX 545SPLOPENG	EUR											
Warrant	NL0013208432	AEX 545SPLOPENG	EUR											
Warrant	NL0013498876	AEX 545SPLOPENG	EUR	2,6600	2,7000	2,6600	133,0000	1	2,7000	50				
Warrant	NL0013498298	AEX 545SPSOPENG	EUR											
Warrant	NL0012829170	AEX 545SPSOPENG	EUR											
Warrant	NL0013498868	AEX 546SPLOPENG	EUR	2,5700	2,6000	2,5700	771,0000	1	2,6000	300				
Warrant	NL0013215270	AEX 546SPLOPENG	EUR											
Warrant	NL0013208424	AEX 546SPLOPENG	EUR											
Warrant	NL0013498306	AEX 546SPSOPENG	EUR											
Warrant	NL0013208416	AEX 547SPLOPENG	EUR											
Warrant	NL0013209992	AEX 547SPLOPENG	EUR											
Warrant	NL0013499908	AEX 547SPLOPENG	EUR	2,5000	2,5000	2,5000			2,5000					
Warrant	NL0013208796	AEX 547SPSOPENG	EUR											
Warrant	NL0013498314	AEX 547SPSOPENG	EUR											
Warrant	NL0013208804	AEX 547SPSOPENG	EUR											
Warrant	NL0013498890	AEX 548SPLOPENG	EUR	2,4000	2,4000	2,4000			2,4000					
Warrant	NL0013215262	AEX 548SPLOPENG	EUR											
Warrant	NL0012829188	AEX 548SPSOPENG	EUR											
Warrant	NL0013498322	AEX 548SPSOPENG	EUR											
Warrant	NL0013208812	AEX 548SPSOPENG	EUR											
Warrant	NL0013498882	AEX 549SPLOPENG	EUR											
Warrant	NL0013208820	AEX 549SPSOPENG	EUR											
Warrant	NL0013498330	AEX 549SPSOPENG	EUR											
Warrant	DE000CU1DSY5	AEX 550C 0719Z	EUR	0,4300	0,7000	0,4300			0,7000					
Warrant	DE000CU1DS11	AEX 550P 0719Z	EUR	0,3900	0,3900	0,2200			0,2200					
Warrant	NL0013210735	AEX 550SPLOPENG	EUR											
Warrant	NL0013215254	AEX 550SPLOPENG	EUR											
Warrant	NL0013498874	AEX 550SPLOPENG	EUR											
Warrant	NL0012829196	AEX 550SPSOPENG	EUR											
Warrant	NL0013498348	AEX 550SPSOPENG	EUR											
Warrant	NL0013497902	AEX 550SPSOPENG	EUR											
Warrant	NL0013208838	AEX 550SPSOPENG	EUR											
Warrant	NL0013498866	AEX 551SPLOPENG	EUR											
Warrant	NL0013498355	AEX 551SPSOPENG	EUR											
Warrant	NL0013208846	AEX 551SPSOPENG	EUR											
Warrant	NL0013497910	AEX 551SPSOPENG	EUR											
Warrant	NL0013210727	AEX 552SPLOPENG	EUR											
Warrant	NL0013498858	AEX 552SPLOPENG	EUR											
Warrant	NL0013208853	AEX 552SPSOPENG	EUR											
Warrant	NL0013498363	AEX 552SPSOPENG	EUR											
Warrant	NL0013216286	AEX 552SPSOPENG	EUR											
Warrant	NL0013498841	AEX 553SPLOPENG	EUR											
Warrant	NL0013211550	AEX 553SPLOPENG	EUR											
Warrant	NL0013208457	AEX 553SPSOPENG	EUR											
Warrant	NL0012827273	AEX 553SPSOPENG	EUR											
Warrant	NL0013215684	AEX 553SPSOPENG	EUR											
Warrant	NL0013214711	AEX 553SPSOPENG	EUR											
Warrant	NL0013212301	AEX 554SPLOPENG	EUR											
Warrant	NL0012827281	AEX 554SPSOPENG	EUR											
Warrant	NL0013212293	AEX 555SPLOPENG	EUR											
Warrant	NL0013215692	AEX 555SPSOPENG	EUR											
Warrant	NL0013212285	AEX 556SPLOPENG	EUR											
Warrant	NL0013214729	AEX 556SPSOPENG	EUR											
Warrant	NL0013500432	AEX 556SPSOPENG	EUR											
Warrant	NL0013213648	AEX 556SPSOPENG	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	NL0013212566	AEX 557SPLOPENG	EUR											
Warrant	NL0012827299	AEX 557SPSOPENG	EUR											
Warrant	NL0013212863	AEX 558SPLOPENG	EUR											
Warrant	NL0013213531	AEX 558SPSOPENG	EUR											
Warrant	NL0013214737	AEX 558SPSOPENG	EUR											
Warrant	NL0013500440	AEX 558SPSOPENG	EUR											
Warrant	NL0013212855	AEX 559SPLOPENG	EUR											
Warrant	NL0013213523	AEX 559SPLOPENG	EUR											
Warrant	NL0012068878	AEX 559SPSOPENG	EUR											
Warrant	NL0013213655	AEX 559SPSOPENG	EUR											
Warrant	DE000CV8A781	AEX 560C 0619Z	EUR	0,0270	0,1700	0,0270			0,1700					
Warrant	DE000CU1DD83	AEX 560C 0620Z	EUR	0,8700	1,0600	0,8700			1,0600					
Warrant	DE000CJ3QL4	AEX 560C 0919Z	EUR	0,3750	0,5450	0,3750			0,5450					
Warrant	DE000CJ3Q230	AEX 560C 1219Z	EUR	0,6450	0,8400	0,6450			0,8400					
Warrant	DE000CJ3SHN0	AEX 560P 0320Z	EUR	1,7550	1,7550	1,5050			1,5050					
Warrant	DE000CU1B1M9	AEX 560P 0619Z	EUR	0,4450	0,4450	0,1400			0,1400					
Warrant	DE000CU1B1N7	AEX 560P 0919Z	EUR	1,0750	1,0750	0,7950			0,7950					
Warrant	DE000CU1DD75	AEX 560P 1219Z	EUR	1,4550	1,4550	1,1950			1,1950					
Warrant	NL0013212848	AEX 560SPLOPENG	EUR											
Warrant	NL0013213515	AEX 561SPLOPENG	EUR											
Warrant	NL0013213663	AEX 561SPSOPENG	EUR											
Warrant	NL0013213507	AEX 562SPLOPENG	EUR											
Warrant	NL0013213242	AEX 563SPSOPENG	EUR	1,3800	1,3800	1,3800			1,3800					
Warrant	NL0013213259	AEX 564SPSOPENG	EUR	1,4800	1,4800	1,4800			1,4800					
Warrant	NL0013210040	AEX 565SPSOPENG	EUR											
Warrant	NL0013213267	AEX 565SPSOPENG	EUR	1,5600	1,5600	1,5600			1,5600					
Warrant	NL0013213275	AEX 566SPSOPENG	EUR	1,6800	1,6800	1,6800			1,6800					
Warrant	NL0013210081	AEX 566SPSOPENG	EUR											
Warrant	NL0013213234	AEX 566SPSOPENG	EUR											
Warrant	NL0013210057	AEX 567SPSOPENG	EUR											
Warrant	NL0012074819	AEX 567SPSOPENG	EUR											
Warrant	NL0013213283	AEX 567SPSOPENG	EUR	1,7800	1,7800	1,7800			1,7800					
Warrant	NL0013213291	AEX 568SPSOPENG	EUR	1,8800	1,8800	1,8800			1,8800					
Warrant	NL0013210065	AEX 569SPSOPENG	EUR											
Warrant	NL0012463269	AEX 569SPSOPENG	EUR	1,9800	1,9800	1,9800			1,9800					
Warrant	DE000CU1DS22	AEX 570C 0719Z	EUR	0,0670	0,1500	0,0670			0,1500					
Warrant	DE000CU1DV99	AEX 570P 0719Z	EUR	1,0350	1,0350	0,6700			0,6700					
Warrant	NL0013210073	AEX 571SPSOPENG	EUR											
Warrant	NL0012463277	AEX 578SPSOPENG	EUR	2,8500	2,9000	2,8500	285,0000	1	2,9000	100				
Warrant	DE000CJ3SHK6	AEX 580C 0320Z	EUR	0,4800	0,6100	0,4800			0,6100					
Warrant	DE000CU1B256	AEX 580C 0619Z	EUR	0,0070	0,0120	0,0070			0,0120					
Warrant	DE000CJ3SR57	AEX 580C 0919Z	EUR	0,1150	0,1750	0,1150			0,1750					
Warrant	DE000CU1DD59	AEX 580C 1219Z	EUR	0,3050	0,4150	0,3050			0,4150					
Warrant	DE000CV8A7D7	AEX 580P 0619Z	EUR	1,4300	1,4300	0,9900			0,9900					
Warrant	DE000CU1DWB5	AEX 580P 0620Z	EUR	2,9050	2,9050	2,5950			2,5950					
Warrant	DE000CU1CV58	AEX 580P 0919Z	EUR	1,8150	1,8150	1,4250			1,4250					
Warrant	DE000CU1CV66	AEX 580P 1219Z	EUR	2,1150	2,1150	1,7750			1,7750					
Warrant	DE000CU1DV81	AEX 590C 0719Z	EUR	0,0150	0,0250	0,0150			0,0250					
Warrant	NL0012463285	AEX 590SPSOPENG	EUR	5,0800	5,0800	4,0600	3233,6000	7	4,1500	770				
Warrant	NL0012463715	AEX 599SPSOPENG	EUR	5,6400	5,6400	5,1000	5252,2800	2	5,1100	1027				
Warrant	DE000CV8A799	AEX 600C 0619Z	EUR	0,0080	0,0080	0,0080			0,0080					
Warrant	DE000CU1DD91	AEX 600C 0620Z	EUR	0,3150	0,3900	0,3150			0,3900					
Warrant	DE000CJ3P018	AEX 600C 0919Z	EUR	0,0360	0,0490	0,0360			0,0490					
Warrant	DE000CJ3R907	AEX 600C 1219Z	EUR	0,1350	0,1750	0,1350			0,1750					
Warrant	NL0012467906	AEX 602SPSOPENG	EUR	5,4400	5,4400	5,4400			5,4400					
Warrant	NL0012467914	AEX 609SPSOPENG	EUR	6,1100	6,1100	6,0900	3055,0000	1	6,0900	500				
Warrant	NL0012470363	AEX 615SPSOPENG	EUR	6,7400	6,7400	6,7400			6,7400					
Warrant	DE000CJ3SR65	AEX 620C 0320Z	EUR	0,1250	0,1550	0,1250			0,1550					
Warrant	DE000CV8A7E5	AEX 620P 0619Z	EUR	3,4300	3,4300	3,4300			3,4300					
Warrant	NL0012470371	AEX 622SPSOPENG	EUR	7,4000	7,4000	7,4000			7,4000					
Warrant	NL0012470389	AEX 628SPSOPENG	EUR	8,0700	8,0700	8,0700			8,0700					
Warrant	NL0012819007	AEX 635SPSOPENG	EUR	8,7300	8,7300	8,7300			8,7300					
Warrant	DE000CV8A7A3	AEX 640C 0619Z	EUR	0,0080	0,0080	0,0080			0,0080					
Warrant	DE000CU1DWA7	AEX 640C 0620Z	EUR	0,1050	0,1350	0,1050			0,1350					
Warrant	NL0012819015	AEX 641SPSOPENG	EUR	9,4000	9,4000	9,4000			9,4000					
Warrant	NL0012820328	AEX 648SPSOPENG	EUR	10,0800	10,0800	10,0800			10,0800					
Warrant	NL0012825533	AEX 672SPSOPENG	EUR	12,5000	12,5000	12,5000	1250,0000	1	12,5000	100				
Warrant	NL0012825541	AEX 682SPSOPENG	EUR	13,5600	13,5600	13,5600			13,5600					
Warrant	NL0013205818	AEX 686SPSOPENG	EUR	13,9100	13,9100	13,9100			13,9100					
Warrant	NL0010466082	AEX 277.SPLOPENG	EUR	28,4900	28,4900	28,4900			28,4900					
Warrant	NL0011619861	AEX 337.SPLOPENG	EUR	22,5000	22,5000	22,5000			22,5000					
Warrant	NL0011619853	AEX 340.SPLOPENG	EUR	22,1900	22,1900	22,1900			22,1900					

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
Warrant	NL0011620588	AEX 361.SPLOPENG	EUR	20,1000	20,1000	20,1000			20,1000					
Warrant	NL0011844808	AEX 374.SPLOPENG	EUR											
Warrant	NL0011847256	AEX 385.SPLOPENG	EUR	17,7000	17,7000	17,7000			17,7000					
Warrant	NL0011862347	AEX 418.SPLOPENG	EUR	14,3900	14,3900	14,3900			14,3900					
Warrant	NL0012061881	AEX 436.SPLOPENG	EUR	12,6000	12,6000	12,6000			12,6000					
Warrant	NL0013200116	AEX 467.SPLOPENG	EUR	9,4900	9,4900	9,4900			9,4900					
Warrant	NL0013201551	AEX 478.SPLOPENG	EUR	8,3900	8,3900	8,3900			8,3900					
Warrant	NL0013202716	AEX 488.SPLOPENG	EUR	7,4000	7,4000	7,4000			7,4000					
Warrant	NL0013203201	AEX 493.SPLOPENG	EUR	6,8900	6,8900	6,8900			6,8900					
Warrant	NL0013203870	AEX 502.SPLOPENG	EUR	5,9900	5,9900	5,9900			5,9900					
Warrant	NL0013205537	AEX 530.SPLOPENG	EUR											
Warrant	NL0012832455	AEX 537.SPSOPENG	EUR											
Warrant	NL0013216294	AEX 553.SPSOPENG	EUR											
Warrant	NL0013216302	AEX 554.SPSOPENG	EUR											
Warrant	NL0012072805	AEX 571.SPSOPENG	EUR											
Warrant	NL0012468086	AEX 607.SPSOPENG	EUR	6,0000	6,0000	4,8000	1808,4000	2	4,8000	339				
Warrant	NL0010209805	AEX 244.8SPLOPENG	EUR	31,7200	31,7200	31,7200			31,7200					
Warrant	NL0010209797	AEX 251.3SPLOPENG	EUR	31,0700	31,0700	31,0700			31,0700					
Warrant	NL0010215455	AEX 254.9SPLOPENG	EUR	30,7100	30,7100	30,7100			30,7100					
Warrant	NL0010215570	AEX 258.5SPLOPENG	EUR	30,3400	30,3400	30,3400			30,3400					
Warrant	NL0010215893	AEX 262.2SPLOPENG	EUR	29,9800	29,9800	29,9800			29,9800					
Warrant	NL0010351003	AEX 269.6SPLOPENG	EUR	29,2300	29,2300	29,2300			29,2300					
Warrant	NL0010466090	AEX 273.3SPLOPENG	EUR	28,8600	28,8600	28,8600			28,8600					
Warrant	NL0010466074	AEX 280.8SPLOPENG	EUR	28,1100	28,1100	28,1100			28,1100					
Warrant	NL0010467734	AEX 284.6SPLOPENG	EUR	27,7300	27,7300	27,7300			27,7300					
Warrant	NL0010467726	AEX 288.5SPLOPENG	EUR											
Warrant	NL0010468369	AEX 292.4SPLOPENG	EUR	26,9600	26,9600	26,9600			26,9600					
Warrant	NL0010468351	AEX 296.3SPLOPENG	EUR	26,5700	26,5700	26,5700			26,5700					
Warrant	NL0010468880	AEX 300.3SPLOPENG	EUR											
Warrant	NL0010526075	AEX 304.3SPLOPENG	EUR	25,7700	25,7700	25,7700			25,7700					
Warrant	NL0010535258	AEX 308.3SPLOPENG	EUR	25,3600	25,3600	25,3600			25,3600					
Warrant	NL0010543864	AEX 310.4SPLOPENG	EUR	25,1600	25,1600	25,1600			25,1600					
Warrant	NL0010545448	AEX 311.3SPLOPENG	EUR	25,0600	25,0600	25,0600			25,0600					
Warrant	NL0010544573	AEX 312.4SPLOPENG	EUR	24,9500	24,9500	24,9500			24,9500					
Warrant	NL0010829800	AEX 313.4SPLOPENG	EUR											
Warrant	NL0010829792	AEX 314.4SPLOPENG	EUR	24,7500	24,7500	24,7500			24,7500					
Warrant	NL0010829784	AEX 315.4SPLOPENG	EUR	24,6500	24,6500	24,6500			24,6500					
Warrant	NL0010829776	AEX 316.5SPLOPENG	EUR	24,5500	24,5500	24,5500			24,5500					
Warrant	NL0010829768	AEX 317.5SPLOPENG	EUR	24,4500	24,4500	24,4500			24,4500					
Warrant	NL0010829750	AEX 318.5SPLOPENG	EUR	24,3500	24,3500	24,3500			24,3500					
Warrant	NL0010829743	AEX 319.5SPLOPENG	EUR	24,2400	24,2400	24,2400			24,2400					
Warrant	NL0010938247	AEX 321.6SPLOPENG	EUR											
Warrant	NL0010938239	AEX 322.6SPLOPENG	EUR	23,9400	23,9400	23,9400			23,9400					
Warrant	NL0010938866	AEX 323.6SPLOPENG	EUR	23,8300	23,8300	23,8300			23,8300					
Warrant	NL0010938858	AEX 324.6SPLOPENG	EUR	23,7300	23,7300	23,7300			23,7300					
Warrant	NL0010938841	AEX 325.7SPLOPENG	EUR	23,6300	23,6300	23,6300			23,6300					
Warrant	NL0010938833	AEX 326.7SPLOPENG	EUR	23,5200	23,5200	23,5200			23,5200					
Warrant	NL0010938825	AEX 327.7SPLOPENG	EUR	23,4200	23,4200	23,4200			23,4200					
Warrant	NL0010938817	AEX 328.8SPLOPENG	EUR	23,3200	23,3200	23,3200			23,3200					
Warrant	NL0010938809	AEX 329.8SPLOPENG	EUR	23,2100	23,2100	23,2100			23,2100					
Warrant	NL0010938791	AEX 330.9SPLOPENG	EUR											
Warrant	NL0010939435	AEX 331.9SPLOPENG	EUR	23,0000	23,0000	23,0000			23,0000					
Warrant	NL0011619879	AEX 333.9SPLOPENG	EUR	22,8000	22,8000	22,8000			22,8000					
Warrant	NL0011619846	AEX 344.1SPLOPENG	EUR	21,7800	21,7800	21,7800			21,7800					
Warrant	NL0011619838	AEX 346.2SPLOPENG	EUR	21,5700	21,5700	21,5700			21,5700					
Warrant	NL0011619820	AEX 348.3SPLOPENG	EUR	21,3600	21,3600	21,3600			21,3600					
Warrant	NL0011619812	AEX 350.4SPLOPENG	EUR	21,1600	21,1600	21,1600			21,1600					
Warrant	NL0011620026	AEX 351.4SPLOPENG	EUR	21,0500	21,0500	21,0500			21,0500					
Warrant	NL0011620398	AEX 353.6SPLOPENG	EUR	20,8400	20,8400	20,8400			20,8400					
Warrant	NL0011620380	AEX 355.7SPLOPENG	EUR	20,6300	20,6300	20,6300			20,6300					
Warrant	NL0011620372	AEX 356.7SPLOPENG	EUR	20,5200	20,5200	20,5200			20,5200					
Warrant	NL0011620364	AEX 357.8SPLOPENG	EUR	20,4100	20,4100	20,4100			20,4100					
Warrant	NL0011622527	AEX 362.1SPLOPENG	EUR	19,9900	19,9900	19,9900			19,9900					
Warrant	NL0011622519	AEX 364.2SPLOPENG	EUR	19,7700	19,7700	19,7700			19,7700					
Warrant	NL0011622501	AEX 366.4SPLOPENG	EUR	19,5600	19,5600	19,5600			19,5600					
Warrant	NL0011622493	AEX 368.6SPLOPENG	EUR	19,3400	19,3400	19,3400			19,3400					
Warrant	NL0011622485	AEX 369.7SPLOPENG	EUR	19,2300	19,2300	19,2300			19,2300					
Warrant	NL0011622477	AEX 370.8SPLOPENG	EUR	19,1200	19,1200	19,1200			19,1200					
Warrant	NL0011622469	AEX 371.9SPLOPENG	EUR	19,0100	19,0100	19,0100			19,0100					
Warrant	NL0011845037	AEX 376.2SPLOPENG	EUR	18,5700	18,5700	18,5700			18,5700					
Warrant	NL0011845029	AEX 378.4SPLOPENG	EUR											
Warrant	NL0011845011	AEX 381.7SPLOPENG	EUR	18,0300	18,0300	18,0300			18,0300					

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
Warrant	NL0011845003	AEX 383.9SPLOPENG	EUR	17,8100	17,8100	17,8100			17,8100					
Warrant	NL0011847249	AEX 386.1SPLOPENG	EUR	17,5800	17,5800	17,5800			17,5800					
Warrant	NL0011847751	AEX 387.2SPLOPENG	EUR											
Warrant	NL0011847744	AEX 389.4SPLOPENG	EUR	17,2500	17,2500	17,2500			17,2500					
Warrant	NL0011847736	AEX 390.5SPLOPENG	EUR	17,1400	17,1400	17,1400			17,1400					
Warrant	NL0011847728	AEX 391.7SPLOPENG	EUR	17,0300	17,0300	17,0300			17,0300					
Warrant	NL0011847710	AEX 392.8SPLOPENG	EUR											
Warrant	NL0011848205	AEX 393.9SPLOPENG	EUR	16,8000	16,8000	16,8000			16,8000					
Warrant	NL0011848197	AEX 395.1SPLOPENG	EUR											
Warrant	NL0011848189	AEX 397.3SPLOPENG	EUR	16,4600	16,4600	16,4600			16,4600					
Warrant	NL0011848171	AEX 399.6SPLOPENG	EUR	16,2300	16,2300	16,2300			16,2300					
Warrant	NL0011848163	AEX 400.8SPLOPENG	EUR	16,1200	16,1200	16,1200			16,1200					
Warrant	NL0011848478	AEX 401.9SPLOPENG	EUR	16,0000	16,0000	16,0000			16,0000					
Warrant	NL0011850664	AEX 403.1SPLOPENG	EUR	15,8900	15,8900	15,8900			15,8900					
Warrant	NL0011859889	AEX 405.3SPLOPENG	EUR	15,6700	15,6700	15,6700			15,6700					
Warrant	NL0011859871	AEX 407.6SPLOPENG	EUR	15,4400	15,4400	15,4400			15,4400					
Warrant	NL0011859863	AEX 409.9SPLOPENG	EUR	15,2100	15,2100	15,2100			15,2100					
Warrant	NL0011859855	AEX 412.2SPLOPENG	EUR	14,9800	14,9800	14,9800			14,9800					
Warrant	NL0011860812	AEX 413.3SPLOPENG	EUR	14,8600	14,8600	14,8600			14,8600					
Warrant	NL0011862115	AEX 414.5SPLOPENG	EUR	14,7400	14,7400	14,7400			14,7400					
Warrant	NL0011862107	AEX 415.7SPLOPENG	EUR	14,6300	14,6300	14,6300			14,6300					
Warrant	NL0011862354	AEX 416.9SPLOPENG	EUR	14,5100	14,5100	14,5100			14,5100					
Warrant	NL0011862339	AEX 419.2SPLOPENG	EUR	14,2700	14,2700	14,2700			14,2700					
Warrant	NL0011862321	AEX 420.4SPLOPENG	EUR	14,1500	14,1500	14,1500			14,1500					
Warrant	NL0011862313	AEX 421.6SPLOPENG	EUR	14,0400	14,0400	14,0400			14,0400					
Warrant	NL0011862743	AEX 422.7SPLOPENG	EUR	13,9200	13,9200	13,9200			13,9200					
Warrant	NL0011862735	AEX 423.9SPLOPENG	EUR	13,8000	13,8000	13,8000			13,8000					
Warrant	NL0011862925	AEX 425.1SPLOPENG	EUR	13,6900	13,6900	13,6900			13,6900					
Warrant	NL0011862917	AEX 426.3SPLOPENG	EUR	13,5700	13,5700	13,5700			13,5700					
Warrant	NL0011862909	AEX 427.5SPLOPENG	EUR	13,4500	13,4500	13,4500			13,4500					
Warrant	NL0011863097	AEX 428.7SPLOPENG	EUR	13,3300	13,3300	13,3300			13,3300					
Warrant	NL0012061519	AEX 429.9SPLOPENG	EUR	13,2100	13,2100	13,2100			13,2100					
Warrant	NL0012061501	AEX 431.1SPLOPENG	EUR	12,5700	13,0900	12,5700	1187,9400	3	13,0900	92				
Warrant	NL0012061493	AEX 432.3SPLOPENG	EUR	12,9700	12,9700	12,9700			12,9700					
Warrant	NL0012061485	AEX 433.5SPLOPENG	EUR	12,8400	12,8400	12,8400			12,8400					
Warrant	NL0012061634	AEX 434.7SPLOPENG	EUR	12,7200	12,7200	12,7200			12,7200					
Warrant	NL0012062244	AEX 437.2SPLOPENG	EUR	12,4800	12,4800	12,4800			12,4800					
Warrant	NL0012062236	AEX 438.4SPLOPENG	EUR	12,3500	12,3500	12,3500			12,3500					
Warrant	NL0012062368	AEX 439.6SPLOPENG	EUR	12,2300	12,2300	12,2300			12,2300					
Warrant	NL0012062350	AEX 442.1SPLOPENG	EUR	11,9800	11,9800	11,9800			11,9800					
Warrant	NL0012062525	AEX 443.3SPLOPENG	EUR	11,8600	11,8600	11,8600			11,8600					
Warrant	NL0012062517	AEX 444.6SPLOPENG	EUR											
Warrant	NL0012065619	AEX 445.8SPLOPENG	EUR											
Warrant	NL0012065601	AEX 448.3SPLOPENG	EUR	11,2900	11,3600	11,2900	903,2000	1	11,3600	80				
Warrant	NL0012065593	AEX 450.8SPLOPENG	EUR	11,1100	11,1100	11,1100			11,1100					
Warrant	NL0012065585	AEX 452.1SPLOPENG	EUR	11,0000	11,0000	11,0000			11,0000					
Warrant	NL0012066047	AEX 453.3SPLOPENG	EUR	10,8700	10,8700	10,8700			10,8700					
Warrant	NL0012066039	AEX 454.6SPLOPENG	EUR	10,7400	10,7400	10,7400			10,7400					
Warrant	NL0012066021	AEX 455.9SPLOPENG	EUR	10,6200	10,6200	10,6200			10,6200					
Warrant	NL0012066328	AEX 457.1SPLOPENG	EUR	10,4900	10,4900	10,4900			10,4900					
Warrant	NL0012066310	AEX 458.4SPLOPENG	EUR	9,8700	10,3600	9,8700	40060,0000	4	10,3600	4000				
Warrant	NL0012066740	AEX 459.7SPLOPENG	EUR	10,2300	10,2300	10,2300			10,2300					
Warrant	NL0012066732	AEX 462.2SPLOPENG	EUR	9,9700	9,9700	9,9700			9,9700					
Warrant	NL0013200140	AEX 463.4SPLOPENG	EUR	9,8500	9,8500	9,8500			9,8500					
Warrant	NL0013200132	AEX 464.6SPLOPENG	EUR	9,7300	9,7300	9,7300			9,7300					
Warrant	NL0013200124	AEX 465.8SPLOPENG	EUR	9,6100	9,6100	9,6100			9,6100					
Warrant	NL0013200108	AEX 468.2SPLOPENG	EUR											
Warrant	NL0013200090	AEX 469.4SPLOPENG	EUR	9,2500	9,2500	9,2500			9,2500					
Warrant	NL0013200082	AEX 470.6SPLOPENG	EUR	9,1300	9,1300	9,1300			9,1300					
Warrant	NL0013200074	AEX 471.9SPLOPENG	EUR	9,0100	9,0100	9,0100			9,0100					
Warrant	NL0013200066	AEX 473.1SPLOPENG	EUR	8,8900	8,8900	8,8900			8,8900					
Warrant	NL0013200058	AEX 474.3SPLOPENG	EUR	8,7600	8,7600	8,7600			8,7600					
Warrant	NL0013200959	AEX 475.5SPLOPENG	EUR	8,6400	8,6400	8,6400			8,6400					
Warrant	NL0013200942	AEX 476.8SPLOPENG	EUR	8,5300	8,5300	8,5300			8,5300					
Warrant	NL0013201544	AEX 479.2SPLOPENG	EUR	8,3600	8,3600	8,2600	16620,0000	2	8,2700	2000				
Warrant	NL0013202138	AEX 480.5SPLOPENG	EUR	8,1500	8,1500	8,1500			8,1500					
Warrant	NL0013202120	AEX 481.7SPLOPENG	EUR	8,0200	8,0200	8,0200			8,0200					
Warrant	NL0013202112	AEX 482.9SPLOPENG	EUR	7,9000	7,9000	7,9000			7,9000					
Warrant	NL0013202104	AEX 484.2SPLOPENG	EUR	7,7700	7,7700	7,7700			7,7700					
Warrant	NL0013202096	AEX 485.4SPLOPENG	EUR	7,6500	7,6500	7,6500			7,6500					
Warrant	NL0013202294	AEX 486.7SPLOPENG	EUR	7,5200	7,5200	7,5200			7,5200					
Warrant	NL0013202708	AEX 489.2SPLOPENG	EUR	7,2700	7,2700	7,2700			7,2700					

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
Warrant	NL0013202690	AEX 490.5SPLOPENG	EUR	7,1500	7,1500	7,1500			7,1500					
Warrant	NL0013203219	AEX 491.8SPLOPENG	EUR	7,0200	7,0200	7,0200			7,0200					
Warrant	NL0013203284	AEX 494.3SPLOPENG	EUR	5,8500	6,7600	5,8500	81,9000	1	6,7600	14				
Warrant	NL0013203276	AEX 495.6SPLOPENG	EUR	6,6400	6,6400	6,6400			6,6400					
Warrant	NL0013203268	AEX 496.9SPLOPENG	EUR	6,5100	6,5100	6,5100			6,5100					
Warrant	NL0013203904	AEX 498.1SPLOPENG	EUR	6,3800	6,3800	6,3800			6,3800					
Warrant	NL0013203896	AEX 499.4SPLOPENG	EUR	6,2500	6,2500	6,2500			6,2500					
Warrant	NL0013203888	AEX 500.7SPLOPENG	EUR											
Warrant	NL0013203862	AEX 503.3SPLOPENG	EUR	5,8600	5,8600	5,8600			5,8600					
Warrant	NL0013203854	AEX 504.6SPLOPENG	EUR	5,7400	5,7400	5,7400			5,7400					
Warrant	NL0013204209	AEX 505.9SPLOPENG	EUR	5,6000	5,6000	5,6000			5,6000					
Warrant	NL0013204191	AEX 507.2SPLOPENG	EUR	5,4700	5,4700	5,4700			5,4700					
Warrant	NL0013204183	AEX 508.5SPLOPENG	EUR	4,2000	5,4000	4,2000	2880,0000	3	5,4000	600				
Warrant	NL0013204431	AEX 509.8SPLOPENG	EUR	5,2100	5,2100	5,2100			5,2100					
Warrant	NL0013204423	AEX 511.1SPLOPENG	EUR	5,0800	5,0800	5,0800			5,0800					
Warrant	NL0013204589	AEX 512.4SPLOPENG	EUR	4,9400	4,9400	4,9400			4,9400					
Warrant	NL0013204571	AEX 513.8SPLOPENG	EUR	4,8200	4,8200	4,8200			4,8200					
Warrant	NL0013204787	AEX 515.1SPLOPENG	EUR	4,6900	4,6900	4,6900			4,6900					
Warrant	NL0013205073	AEX 516.4SPLOPENG	EUR	4,5500	4,5500	4,5500			4,5500					
Warrant	NL0012836811	AEX 516.4SPLOPENG	EUR											
Warrant	NL0013205065	AEX 517.7SPLOPENG	EUR	4,4200	4,4200	4,4200			4,4200					
Warrant	NL0013205057	AEX 519.1SPLOPENG	EUR	4,0100	4,3100	4,0100	4162,5000	4	4,2800	1000				
Warrant	NL0013205545	AEX 520.4SPLOPENG	EUR	4,1500	4,1500	4,1500			4,1500					
Warrant	NL0013207467	AEX 521.7SPLOPENG	EUR	4,0200	4,0200	4,0200			4,0200					
Warrant	NL0013207459	AEX 523.1SPLOPENG	EUR	3,9700	3,9700	3,8800	397,0000	1	3,8800	100				
Warrant	NL0013207442	AEX 524.4SPLOPENG	EUR											
Warrant	NL0013207707	AEX 525.8SPLOPENG	EUR	3,6200	3,6200	3,6200			3,6200					
Warrant	NL0013207699	AEX 527.1SPLOPENG	EUR											
Warrant	NL0013207681	AEX 528.5SPLOPENG	EUR	3,3500	3,3500	3,3500			3,3500					
Warrant	NL0013207673	AEX 529.8SPLOPENG	EUR	3,0000	3,3000	3,0000	465,0000	2	3,2100	150				
Warrant	NL0013209281	AEX 530.8SPLOPENG	EUR											
Warrant	NL0013206022	AEX 531.3SPLOPENG	EUR											
Warrant	NL0013209273	AEX 531.8SPLOPENG	EUR	2,0900	3,0000	1,8000	8288,3700	13	3,0000	3347				
Warrant	NL0013206014	AEX 532.6SPLOPENG	EUR											
Warrant	NL0013209687	AEX 532.8SPLOPENG	EUR	2,9100	2,9100	2,9100			2,9100					
Warrant	NL0013209679	AEX 533.8SPLOPENG	EUR	1,6600	2,8100	1,6600	847,5000	2	2,8100	500				
Warrant	NL0013209661	AEX 534.8SPLOPENG	EUR	1,6800	2,7500	1,5500	10482,7000	10	2,7100	4998				
Warrant	NL0013209653	AEX 535.5SPLOPENG	EUR											
Warrant	NL0013499015	AEX 535.8SPLOPENG	EUR	1,5200	2,6000	1,4000	669,0000	4	2,6000	400				
Warrant	NL0013209646	AEX 536.5SPLOPENG	EUR											
Warrant	NL0013499007	AEX 536.8SPLOPENG	EUR	2,3400	2,6200	2,3400	1779,0000	3	2,5000	700				
Warrant	NL0013209638	AEX 537.5SPLOPENG	EUR											
Warrant	NL0013499569	AEX 537.9SPLOPENG	EUR	2,4000	2,4000	2,4000			2,4000					
Warrant	NL0013209620	AEX 538.5SPLOPENG	EUR											
Warrant	NL0013499551	AEX 538.9SPLOPENG	EUR	2,3000	2,3000	2,3000			2,3000					
Warrant	NL0012831739	AEX 539.6SPSOPENG	EUR											
Warrant	NL0013207848	AEX 539.7SPLOPENG	EUR											
Warrant	NL0013210172	AEX 539.8SPLOPENG	EUR											
Warrant	NL0013499544	AEX 539.9SPLOPENG	EUR	2,2000	2,2000	2,2000			2,2000					
Warrant	NL0012833040	AEX 540.2SPSOPENG	EUR											
Warrant	NL0013210610	AEX 540.8SPLOPENG	EUR											
Warrant	NL0013499536	AEX 540.9SPLOPENG	EUR	0,9000	2,1000	0,9000	249,6000	2	2,1000	208				
Warrant	NL0013207830	AEX 541.1SPLOPENG	EUR											
Warrant	NL0013210602	AEX 541.8SPLOPENG	EUR											
Warrant	NL0013499528	AEX 541.9SPLOPENG	EUR	2,0000	2,0000	2,0000			2,0000					
Warrant	NL0012831747	AEX 542.5SPSOPENG	EUR											
Warrant	NL0013499510	AEX 542.9SPLOPENG	EUR	1,9000	1,9000	1,9000			1,9000					
Warrant	NL0013499502	AEX 543.9SPLOPENG	EUR	0,6000	1,8000	0,6000	20937,5800	14	1,8000	22184				
Warrant	NL0013211543	AEX 544.2SPLOPENG	EUR											
Warrant	NL0012828875	AEX 544.6SPSOPENG	EUR											
Warrant	NL0013499494	AEX 544.9SPLOPENG	EUR	0,8100	1,8000	0,5500	25046,0700	22	1,7000	21021				
Warrant	NL0013211824	AEX 545.2SPLOPENG	EUR											
Warrant	NL0012828883	AEX 545.9SPSOPENG	EUR											
Warrant	NL0013211816	AEX 546.2SPLOPENG	EUR											
Warrant	NL0013212020	AEX 547.2SPLOPENG	EUR											
Warrant	NL0012828891	AEX 547.3SPSOPENG	EUR											
Warrant	NL0012828909	AEX 548.7SPSOPENG	EUR											
Warrant	NL0013212236	AEX 548.9SPLOPENG	EUR											
Warrant	NL0013212228	AEX 549.9SPLOPENG	EUR											
Warrant	NL0012828917	AEX 550.1SPSOPENG	EUR											
Warrant	NL0013212210	AEX 550.9SPLOPENG	EUR											
Warrant	NL0012828925	AEX 551.5SPSOPENG	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	NL0013212202	AEX 551.9SPLOPENG	EUR											
Warrant	NL0013208713	AEX 552.2SPSOPENG	EUR											
Warrant	NL0012828933	AEX 552.8SPSOPENG	EUR											
Warrant	NL0013212376	AEX 552.9SPLOPENG	EUR											
Warrant	NL0013208721	AEX 553.1SPSOPENG	EUR											
Warrant	NL0013212368	AEX 553.9SPLOPENG	EUR											
Warrant	NL0012827356	AEX 554.1SPSOPENG	EUR											
Warrant	NL0012827349	AEX 554.2SPSOPENG	EUR											
Warrant	NL0013216310	AEX 554.9SPSOPENG	EUR											
Warrant	NL0012827364	AEX 555.5SPSOPENG	EUR											
Warrant	NL0013216328	AEX 555.9SPSOPENG	EUR											
Warrant	NL0013216336	AEX 556.9SPSOPENG	EUR											
Warrant	NL0012827372	AEX 556.9SPSOPENG	EUR											
Warrant	NL0013214455	AEX 557.9SPSOPENG	EUR											
Warrant	NL0012827380	AEX 558.3SPSOPENG	EUR											
Warrant	NL0013214463	AEX 558.9SPSOPENG	EUR											
Warrant	NL0012818918	AEX 559.7SPSOPENG	EUR											
Warrant	NL0013214471	AEX 559.7SPSOPENG	EUR	0,9400	1,2400	0,1200	23256,7400	37	0,1200	48471				
Warrant	NL0013214489	AEX 560.7SPSOPENG	EUR	1,2500	1,2600	0,1900	4414,4000	11	0,1900	9960				
Warrant	NL0012818926	AEX 561.2SPSOPENG	EUR											
Warrant	NL0013214497	AEX 561.7SPSOPENG	EUR	1,2900	1,3600	0,1200	21170,5400	22	0,2100	68196				
Warrant	NL0012071948	AEX 562.5SPSOPENG	EUR											
Warrant	NL0013214190	AEX 562.7SPSOPENG	EUR	1,3600	1,3600	0,3000	2644,0000	6	0,3500	4440				
Warrant	NL0013214208	AEX 563.7SPSOPENG	EUR	1,6500	1,6500	0,3400	4332,4100	11	0,4500	6025				
Warrant	NL0013213671	AEX 563.8SPSOPENG	EUR	1,5500	1,5500	0,4400	3810,5000	11	0,4600	5350				
Warrant	NL0013213689	AEX 564.8SPSOPENG	EUR	0,5100	0,6100	0,5100	2675,1300	3	0,5600	5133				
Warrant	NL0013213697	AEX 565.8SPSOPENG	EUR	1,8400	1,8400	0,5400	2213,2800	9	0,6600	2247				
Warrant	NL0013210503	AEX 566.8SPSOPENG	EUR	1,5100	1,5100	0,7400	6247,0000	9	0,7400	6050				
Warrant	NL0013211899	AEX 567.8SPSOPENG	EUR	1,9900	1,9900	0,8800	1385,0000	3	0,8800	800				
Warrant	NL0013210487	AEX 567.8SPSOPENG	EUR											
Warrant	NL0013211873	AEX 568.8SPSOPENG	EUR											
Warrant	NL0013210511	AEX 568.8SPSOPENG	EUR	1,2400	1,2400	0,9800	1240,0000	1	0,9800	1000				
Warrant	NL0013210495	AEX 569.8SPSOPENG	EUR											
Warrant	NL0013211907	AEX 569.8SPSOPENG	EUR	1,0000	1,0600	1,0000	2000,0000	1	1,0600	2000				
Warrant	NL0013211881	AEX 570.7SPSOPENG	EUR											
Warrant	NL0012073845	AEX 571.2SPSOPENG	EUR	2,1200	2,3600	1,1200	5251,3500	18	1,2000	3122				
Warrant	NL0013211915	AEX 572.2SPSOPENG	EUR	1,4300	1,4300	1,3000	1701,1500	3	1,3000	1249				
Warrant	NL0013210529	AEX 573.8SPSOPENG	EUR	1,4000	1,4500	1,3500	888,4500	3	1,4500	645				
Warrant	NL0013211923	AEX 574.7SPSOPENG	EUR	1,5600	1,5600	1,5600			1,5600					
Warrant	NL0012078257	AEX 575.7SPSOPENG	EUR	1,6000	1,6600	1,6000	80,0000	1	1,6600	50				
Warrant	NL0012463160	AEX 577.3SPSOPENG	EUR	1,8200	1,8200	1,8200			1,8200					
Warrant	NL0012463178	AEX 580.3SPSOPENG	EUR	2,1200	2,1200	2,1200			2,1200					
Warrant	NL0012463186	AEX 583.4SPSOPENG	EUR	3,3800	3,5900	2,4300	557,6000	2	2,4300	160				
Warrant	NL0012463517	AEX 586.7SPSOPENG	EUR	2,8700	2,8700	2,7100	1808,0000	3	2,7600	650				
Warrant	NL0012463525	AEX 589.8SPSOPENG	EUR	3,3900	3,3900	3,0700	610,2000	1	3,0700	180				
Warrant	NL0012463665	AEX 594.4SPSOPENG	EUR	3,5300	3,5300	3,5300			3,5300					
Warrant	NL0012464499	AEX 599.1SPSOPENG	EUR	4,0000	4,0000	4,0000			4,0000					
Warrant	NL0012464507	AEX 602.3SPSOPENG	EUR	4,8700	4,8700	4,3200	389,6000	1	4,3200	80				
Warrant	NL0012470074	AEX 610.2SPSOPENG	EUR	5,1100	5,1100	5,1100			5,1100					
Warrant	NL0012470538	AEX 613.4SPSOPENG	EUR											
Warrant	NL0012470546	AEX 616.6SPSOPENG	EUR	5,7600	5,7600	5,7600			5,7600					
Warrant	NL0012471254	AEX 619.9SPSOPENG	EUR											
Warrant	NL0012471262	AEX 623.2SPSOPENG	EUR	6,4100	6,4100	6,4100			6,4100					
Warrant	NL0012480917	AEX 626.4SPSOPENG	EUR											
Warrant	NL0012480925	AEX 629.7SPSOPENG	EUR	7,2800	7,2800	7,0600	364,0000	1	7,0600	50				
Warrant	NL0012825319	AEX 631.3SPSOPENG	EUR	7,2200	7,2200	7,2200			7,2200					
Warrant	NL0012825327	AEX 634.5SPSOPENG	EUR											
Warrant	NL0012826481	AEX 637.8SPSOPENG	EUR	7,8700	7,8700	7,8700			7,8700					
Warrant	NL0013210180	AEX 638.8SPSOPENG	EUR	7,9600	7,9600	7,9600			7,9600					
Warrant	NL0013210198	AEX 639.8SPSOPENG	EUR	8,0700	8,0700	8,0700			8,0700					
Warrant	NL0013210206	AEX 640.8SPSOPENG	EUR											
Warrant	NL0013202856	AGEAS 37.8SPLOPENG	EUR	9,6500	9,9600	9,6500			9,9600					
Warrant	NL0013209893	AGEAS 40.6SPLOPENG	EUR	7,1000	7,4100	7,1000			7,4100					
Warrant	NL0013202864	AGEAS 43.2SPSOPENG	EUR											
Warrant	NL0010206389	AGEAS 6.19SPLOPENG	EUR	3,8300	3,8600	3,8300			3,8600					
Warrant	NL0010211785	AGEAS 7.54SPLOPENG	EUR	3,7300	3,7300	3,7300			3,7300					
Warrant	NL0010217345	AGEAS 8.99SPLOPENG	EUR	3,6000	3,6300	3,6000			3,6300					
Warrant	NL0010361176	AGEAS15.74SPLOPENG	EUR	29,6900	30,0000	29,6900			30,0000					
Warrant	NL0011014410	AGEAS21.38SPLOPENG	EUR	24,5900	24,5900	24,5900			24,5900					
Warrant	NL0012063168	AGEAS30.21SPLOPENG	EUR	16,5600	16,8700	16,5600			16,8700					
Warrant	NL0012470629	AGEAS35.19SPLOPENG	EUR	12,0200	12,3300	12,0200			12,3300					
Warrant	NL0013209901	AGEAS46.88SPSOPENG	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	NL0009884725	AGFA 1SPLOPENG	EUR	2,6400	2,6600	2,6400			2,6600					
Warrant	NL0009884881	AGFA 0.9SPLOPENG	EUR	2,7700	2,7700	2,7700			2,7700					
Warrant	NL0012468912	AGFA 2.8SPLOPENG	EUR	0,9900	1,0000	0,9900			1,0000					
Warrant	NL0010465951	AGFA 1.495PLOPENG	EUR	2,1900	2,2100	2,1900			2,2100					
Warrant	NL0010596326	AGFA 1.795PLOPENG	EUR	1,9300	1,9600	1,9300	15,6800	1	1,9500	8				
Warrant	NL0011208368	AGFA 2.155PLOPENG	EUR	1,6100	1,6200	1,6100			1,6200					
Warrant	NL0011201702	AGFA 2.345PLOPENG	EUR	1,4200	1,4400	1,4200			1,4400					
Warrant	NL0011366935	AGFA 2.565PLOPENG	EUR	1,2200	1,2400	1,2200			1,2400					
Warrant	NL0012820633	AGFA 3.065PLOPENG	EUR	0,7800	0,8000	0,7800			0,8000					
Warrant	NL0013206857	AGFA 3.345PLOPENG	EUR	0,5200	0,5400	0,5200			0,5400					
Warrant	NL0013211139	AGFA 3.645PLOPENG	EUR											
Warrant	NL0012471007	AGFA 4.265SPLOPENG	EUR	1,2600	1,2600	1,2300			1,2300					
Warrant	NL0013211147	AGFA 4.725SPLOPENG	EUR	1,7700	1,7700	1,7400			1,7400					
Warrant	NL0010084752	AHOLD 6SPLOPENG	EUR	15,2000	15,4800	15,2000			15,4800					
Warrant	NL0010940045	AHOLD 10SPLOPENG	EUR	11,4700	11,7500	11,4700			11,7500					
Warrant	NL0010968699	AHOLD 13SPLOPENG	EUR	8,7000	8,9700	8,7000			8,9700					
Warrant	NL0012080683	AHOLD 14SPLOPENG	EUR	7,7600	8,0300	7,7600			8,0300					
Warrant	DE000CU1CJ7	AHOLD 24C 0919Z	EUR	0,0360	0,0500	0,0360			0,0500					
Warrant	DE000CJ3RM46	AHOLD 25C 0619Z	EUR	0,0260	0,0270	0,0260			0,0270					
Warrant	NL0006420770	AHOLD 1.75PLOPENG	EUR	19,2300	19,5100	19,2300			19,5100					
Warrant	NL0009113380	AHOLD 4.15PLOPENG	EUR	16,9100	17,1900	16,9100			17,1900					
Warrant	NL0010345864	AHOLD 7.55PLOPENG	EUR	13,8400	14,1100	13,8400			14,1100					
Warrant	NL0010353256	AHOLD 8.35PLOPENG	EUR	13,0600	13,3300	13,0600			13,3300					
Warrant	NL0010468195	AHOLD 9.15PLOPENG	EUR	12,2500	12,5300	12,2500			12,5300					
Warrant	NL0010944369	AHOLD 10.95PLOPENG	EUR	10,6200	10,8900	10,6200			10,8900					
Warrant	NL0010962544	AHOLD 11.95PLOPENG	EUR	9,6900	9,6900	9,6900			9,6900					
Warrant	NL0012465033	AHOLD 15.15PLOPENG	EUR	6,7600	7,0400	6,7600			7,0400					
Warrant	NL0012474639	AHOLD 16.25PLOPENG	EUR	5,7000	5,9700	5,7000			5,9700					
Warrant	NL0012478911	AHOLD 17.55PLOPENG	EUR	4,5500	4,8200	4,5500			4,8200					
Warrant	NL0012833693	AHOLD 18.75PLOPENG	EUR	3,3300	3,6100	3,3300			3,6100					
Warrant	NL0013196595	AHOLD 20.15PLOPENG	EUR											
Warrant	DE000CU1CZ47	AHOLD 21.5C 0919Z	EUR	0,2650	0,3950	0,2650			0,3950					
Warrant	NL0013207913	AHOLD 21.55PLOPENG	EUR											
Warrant	NL0013202781	AHOLD 22.25PLOPENG	EUR											
Warrant	DE000CJ3P059	AHOLD 22.5C 0619Z	EUR	0,0260	0,0260	0,0260			0,0260					
Warrant	NL0012824718	AHOLD 23.85SPLOPENG	EUR											
Warrant	NL0012835284	AHOLD 24.25SPLOPENG	EUR	5,5300	5,5300	5,2500			5,2500					
Warrant	NL0013197122	AHOLD 26.45SPLOPENG	EUR	7,9400	7,9400	7,6600			7,6600					
Warrant	NL0010603734	AHOLD 8.29SPLOPENG	EUR	12,5200	12,5200	12,5200			12,5200					
Warrant	NL0010589776	AHOLD 9.53SPLOPENG	EUR	11,2800	11,5600	11,2800			11,5600					
Warrant	NL0010940003	AHOLD10.165PLOPENG	EUR	10,7000	10,9800	10,7000			10,9800					
Warrant	NL0010940987	AHOLD10.835PLOPENG	EUR	9,9100	10,1900	9,9100			10,1900					
Warrant	NL0010947206	AHOLD11.535PLOPENG	EUR	9,3200	9,6000	9,3200			9,6000					
Warrant	NL0010962684	AHOLD12.265PLOPENG	EUR	8,5600	8,8400	8,5600			8,8400					
Warrant	NL0010967246	AHOLD13.035PLOPENG	EUR	7,7600	8,0300	7,7600			8,0300					
Warrant	NL0012079578	AHOLD13.355PLOPENG	EUR	7,4700	7,7500	7,4700			7,7500					
Warrant	NL0012079065	AHOLD13.755PLOPENG	EUR	7,0800	7,3500	7,0800			7,3500					
Warrant	NL0012462899	AHOLD14.525PLOPENG	EUR	6,2700	6,5400	6,2700			6,5400					
Warrant	NL0012464978	AHOLD15.335PLOPENG	EUR	5,4900	5,7700	5,4900			5,7700					
Warrant	NL0012472351	AHOLD16.185PLOPENG	EUR	4,6500	4,9300	4,6500			4,9300					
Warrant	NL0012476402	AHOLD17.065PLOPENG	EUR	3,7300	4,0100	3,7300	3770,0000	1	4,0100	1000				
Warrant	NL0012478721	AHOLD17.995PLOPENG	EUR	2,8300	3,1100	2,8300	290,0000	1	3,1100	100				
Warrant	NL0012833164	AHOLD18.935PLOPENG	EUR	1,8800	2,1600	1,7300	9688,0000	3	2,1600	5600				
Warrant	NL0013499056	AHOLD19.435PLOPENG	EUR	1,4000	1,6700	1,4000			1,6700					
Warrant	NL0013499049	AHOLD19.915PLOPENG	EUR	0,9100	1,1800	0,9100	222,0000	2	1,1800	200				
Warrant	NL0012834899	AHOLD19.935PLOPENG	EUR											
Warrant	NL0012835011	AHOLD20.945PLOPENG	EUR											
Warrant	NL0013497712	AHOLD21.275SPLOPENG	EUR	0,6900	0,6900	0,4100			0,4100					
Warrant	NL0013208572	AHOLD22.035PLOPENG	EUR											
Warrant	NL0011850409	AHOLD22.445SPLOPENG	EUR											
Warrant	NL0013203110	AHOLD22.675PLOPENG	EUR											
Warrant	NL0013212491	AHOLD22.885SPLOPENG	EUR	2,3000	2,3000	2,3000			2,3000					
Warrant	NL0012835516	AHOLD24.615SPLOPENG	EUR	4,0300	4,0300	4,0300			4,0300					
Warrant	NL0013208580	AHOLD26.375SPLOPENG	EUR	5,7900	5,7900	5,5100			5,5100					
Warrant	DE000CJ3PJ51	AIRFR 8C 0619Z	EUR	0,1180	0,2800	0,1180			0,2800					
Warrant	DE000CJ3PJ79	AIRFR 9C 0619Z	EUR	0,0100	0,0100	0,0100			0,0100					
Warrant	DE000CJ3RZ28	AIRFR 12C 0619Z	EUR	0,0110	0,0110	0,0110			0,0110					
Warrant	DE000CU1CLZ9	AIRFR 12C 0919Z	EUR	0,0440	0,0440	0,0440			0,0440					
Warrant	DE000CJ3SR73	AIRFR 13C 0619Z	EUR	0,0110	0,0110	0,0110			0,0110					
Warrant	NL0009885516	AIRFR 3.25PLOPENG	EUR	5,0600	5,3700	5,0600			5,3700					
Warrant	NL0010104337	AIRFR 3.75PLOPENG	EUR	4,5900	4,9000	4,5900			4,9000					
Warrant	NL0010207023	AIRFR 4.75PLOPENG	EUR	3,6900	3,9900	3,6900			3,9900					

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	NL0011850557	AIRFR 4.75PLOPENG	EUR	3,3100	3,6200	3,3100			3,6200					
Warrant	NL0013213838	AIRFR 6.25PLOPENG	EUR	2,3500	2,6600	2,3500			2,6600					
Warrant	NL0013213820	AIRFR 7.15PLOPENG	EUR	1,5400	1,8400	1,5400			1,8400					
Warrant	NL0013499379	AIRFR 7.65PLOPENG	EUR	1,0900	1,3900	1,0900			1,3900					
Warrant	DE000CU1DEC1	AIRFR 7.9C 0919Z	EUR	0,6750	0,8550	0,6750			0,8550					
Warrant	NL0013213812	AIRFR 8.15PLOPENG	EUR											
Warrant	DE000CU1C6A2	AIRFR 8.7C 0919Z	EUR	0,3550	0,4900	0,3550			0,4900					
Warrant	NL0013499387	AIRFR 8.75PSOPENG	EUR	1,8600	1,8600	1,5500			1,5500					
Warrant	NL0013202971	AIRFR 9.25PLOPENG	EUR											
Warrant	DE000CU1C4G4	AIRFR 9.6C 0919Z	EUR	0,2400	0,2400	0,2400			0,2400					
Warrant	NL0013207186	AIRFR 9.85PLOPENG	EUR											
Warrant	NL0013211121	AIRFR 9.85PLOPENG	EUR											
Warrant	DE000CJ3P034	AIRFR 10.5C 0619Z	EUR	0,0110	0,0110	0,0110			0,0110					
Warrant	DE000CU1CH72	AIRFR 10.5C 0919Z	EUR	0,1200	0,1200	0,1200			0,1200					
Warrant	NL0013214315	AIRFR 10.55PSOPENG	EUR	3,8900	3,8900	3,5700			3,5700					
Warrant	DE000CJ3R2Y1	AIRFR 11.5C 0619Z	EUR											
Warrant	DE000CU1CLY2	AIRFR 11.5C 0919Z	EUR	0,0390	0,0510	0,0390			0,0510					
Warrant	NL0013207194	AIRFR 11.65PSOPENG	EUR	5,0500	5,0500	4,7400			4,7400					
Warrant	NL0012474779	AIRFR 11.85PSOPENG	EUR											
Warrant	NL0013202989	AIRFR 12.75PSOPENG	EUR	6,3300	6,3300	6,0200			6,0200					
Warrant	DE000CJ3SR81	AIRFR 13.5C 0619Z	EUR	0,0110	0,0110	0,0110			0,0110					
Warrant	NL0011855051	AIRFR 4.26SPLOPENG	EUR	3,7400	4,0500	3,7400			4,0500					
Warrant	NL0011852769	AIRFR 4.49SPLOPENG	EUR	3,5200	3,8300	3,5200			3,8300					
Warrant	NL0011857552	AIRFR 4.95SPLOPENG	EUR	3,0600	3,3700	3,0600			3,3700					
Warrant	NL0012065965	AIRFR 5.19SPLOPENG	EUR	2,8100	3,1200	2,8100			3,1200					
Warrant	NL0012066195	AIRFR 6.03SPLOPENG	EUR	1,9700	2,2800	1,9700			2,2800					
Warrant	NL0012066799	AIRFR 6.35SPLOPENG	EUR	1,6500	1,9600	1,6500			1,9600					
Warrant	NL0012067409	AIRFR 6.68SPLOPENG	EUR	1,3100	1,6200	1,3100			1,6200					
Warrant	NL0012823777	AIRFR 7.02SPLOPENG	EUR	0,9800	0,9800	0,9800			0,9800					
Warrant	NL0012826259	AIRFR 7.38SPLOPENG	EUR	0,6100	0,9200	0,6100	1228,4000	3	0,9200	1772				
Warrant	NL0013499148	AIRFR 7.76SPLOPENG	EUR	0,2500	0,5500	0,2500	101,7500	1	0,5500	275				
Warrant	NL0012826382	AIRFR 7.76SPLOPENG	EUR											
Warrant	NL0012835060	AIRFR 8.15SPLOPENG	EUR											
Warrant	NL0012831267	AIRFR 8.49SPLOPENG	EUR											
Warrant	NL0013499155	AIRFR 8.49PSOPENG	EUR											
Warrant	NL0012838270	AIRFR 8.57SPLOPENG	EUR											
Warrant	NL0013201775	AIRFR 9.01SPLOPENG	EUR											
Warrant	NL0013214638	AIRFR 9.13PSOPENG	EUR	1,3800	1,3800	1,0600			1,0600					
Warrant	NL0013202450	AIRFR 9.48SPLOPENG	EUR											
Warrant	NL0013213754	AIRFR 9.84PSOPENG	EUR	2,0800	2,0800	1,7700			1,7700					
Warrant	NL0013202443	AIRFR 9.93SPLOPENG	EUR											
Warrant	NL0013209851	AIRFR 9.98SPLOPENG	EUR											
Warrant	NL0013207012	AIRFR 9.98SPLOPENG	EUR											
Warrant	NL0013205479	AIRFR10.44SPLOPENG	EUR											
Warrant	NL0013211600	AIRFR10.49SPLOPENG	EUR											
Warrant	NL0013208911	AIRFR10.63SPLOPENG	EUR											
Warrant	NL0013205271	AIRFR10.66SPLOPENG	EUR											
Warrant	NL0013205636	AIRFR10.98SPLOPENG	EUR											
Warrant	NL0013206535	AIRFR10.98SPLOPENG	EUR											
Warrant	NL0013207020	AIRFR11.39SPLOPENG	EUR	3,6300	3,6300	3,3200			3,3200					
Warrant	NL0013206303	AIRFR11.47SPLOPENG	EUR											
Warrant	NL0012473078	AIRFR11.48SPLOPENG	EUR											
Warrant	NL0013206311	AIRFR12.26SPLOPENG	EUR	4,5000	4,5000	4,1800			4,1800					
Warrant	NL0012472393	AIRFR12.35SPLOPENG	EUR											
Warrant	NL0012469423	AIRFR13.19SPLOPENG	EUR	5,4300	5,4300	5,1200			5,1200					
Warrant	NL0012078448	AIRFR14.19SPLOPENG	EUR	6,4300	6,4300	6,1200			6,1200					
Warrant	NL0010939047	AKZO 35SPLOPENG	EUR	48,4900	49,8000	48,4900			49,8000					
Warrant	NL0009879162	AKZO 1.25PLOPENG	EUR	79,9600	81,2700	79,9600			81,2700					
Warrant	NL0010085577	AKZO 17.8SPLOPENG	EUR	64,5200	65,8300	64,5200			65,8300					
Warrant	NL0010216354	AKZO 24.95PLOPENG	EUR	57,8800	59,1900	57,8800			59,1900					
Warrant	NL0010528501	AKZO 28.15PLOPENG	EUR	54,9500	56,2600	54,9500			56,2600					
Warrant	NL0011624648	AKZO 38.65PLOPENG	EUR	45,1300	46,4400	45,1300			46,4400					
Warrant	NL0011845540	AKZO 41.45PLOPENG	EUR	39,9200	39,9200	39,9200			39,9200					
Warrant	NL0011854823	AKZO 42.45PLOPENG	EUR	41,6700	42,9800	41,6700			42,9800					
Warrant	NL0012067979	AKZO 55.35PLOPENG	EUR	29,6900	31,0000	29,6900			31,0000					
Warrant	NL0013202807	AKZO 59.65PLOPENG	EUR	25,7200	27,0300	25,7200			27,0300					
Warrant	NL0013202799	AKZO 64.25PLOPENG	EUR	21,4200	22,7300	21,4200			22,7300					
Warrant	NL0013499726	AKZO 68.75PLOPENG	EUR	17,2400	18,5500	17,2400			18,5500					
Warrant	NL0012476709	AKZO 83.55PSOPENG	EUR											
Warrant	NL0010939609	AKZO 36.15SPLOPENG	EUR	45,1300	46,4400	45,1300			46,4400					
Warrant	NL0011620729	AKZO 38.74SPLOPENG	EUR	42,5200	43,8300	42,5200			43,8300					
Warrant	NL0011850417	AKZO 44.18SPLOPENG	EUR	37,1200	38,4300	37,1200			38,4300					

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
Warrant	NL0012064067	AKZO 47.09SPLOPENG	EUR	34,2200	35,5300	34,2200			35,5300					
Warrant	NL0012067367	AKZO 50.14SPLOPENG	EUR	31,1500	32,4600	31,1500			32,4600					
Warrant	NL0012069538	AKZO 53.35SPLOPENG	EUR	27,9600	29,2700	27,9600			29,2700					
Warrant	NL0012071047	AKZO 57.81SPLOPENG	EUR	23,4700	24,7800	23,4700			24,7800					
Warrant	NL0012077549	AKZO 61.34SPLOPENG	EUR	20,0000	21,3100	20,0000			21,3100					
Warrant	NL0013202401	AKZO 64.71SPLOPENG	EUR	16,6200	17,9300	16,6200			17,9300					
Warrant	NL0013204050	AKZO 68.25SPLOPENG	EUR	13,0800	14,3900	13,0800			14,3900					
Warrant	NL0013205206	AKZO 71.98SPLOPENG	EUR	9,3700	10,6800	9,3700			10,6800					
Warrant	NL0013498710	AKZO 75.59SPLOPENG	EUR	5,7600	7,0700	5,7600			7,0700					
Warrant	NL0013205321	AKZO 76.91SPLOPENG	EUR											
Warrant	NL0013500135	AKZO 79.37SPLOPENG	EUR	1,9700	3,4200	1,9700	9795,2000	8	3,2800	3560				
Warrant	NL0012829055	AKZO 81.09SPLOPENG	EUR											
Warrant	NL0012835946	AKZO 81.54SPLOPENG	EUR											
Warrant	NL0013206931	AKZO 86.83SPLOPENG	EUR	6,0400	6,0400	6,0400			6,0400					
Warrant	NL0010740171	ALPHA 484SPLOPENG	EUR	58,6400	58,6400	58,6400			58,6400					
Warrant	NL0010693289	ALPHA 521SPLOPENG	EUR	55,6000	55,6000	55,6000			55,6000					
Warrant	NL0010693305	ALPHA 557SPLOPENG	EUR											
Warrant	NL0011301734	ALPHA 596SPLOPENG	EUR	49,3400	49,3400	49,3400			49,3400					
Warrant	NL0011474739	ALPHA 682SPLOPENG	EUR	42,1800	42,1800	42,1800			42,1800					
Warrant	NL0010693339	ALPHA524.3SPLOPENG	EUR	52,4800	52,4800	52,4800			52,4800					
Warrant	NL0011019039	ALPHA578.2SPLOPENG	EUR	47,6600	47,6600	47,6600			47,6600					
Warrant	NL0011303540	ALPHA607.1SPLOPENG	EUR	45,0800	45,0800	45,0800			45,0800					
Warrant	NL0011477195	ALPHA669.3SPLOPENG	EUR	39,5200	39,5200	39,5200			39,5200					
Warrant	NL0011845565	ALPHA737.9SPLOPENG	EUR	33,3900	33,3900	33,3900			33,3900					
Warrant	NL0011850094	ALPHA774.9SPLOPENG	EUR	30,0900	30,0900	30,0900			30,0900					
Warrant	DE000CJ3RKX5	ALPHC 1050C 0619Z	EUR	0,3600	0,5100	0,3600			0,5100					
Warrant	DE000CJ3RKY3	ALPHC 1150C 0619Z	EUR	0,0150	0,0150	0,0150			0,0150					
Warrant	DE000CJ3RKZ0	ALPHC 1200C 0619Z	EUR	0,0150	0,0150	0,0150			0,0150					
Warrant	NL0013208614	ALTIA 1.95PLOPENG	EUR											
Warrant	NL0013206345	ALTIA 1.95PLOPENG	EUR											
Warrant	NL0012466700	ALTIA 1.07SPLOPENG	EUR	9,1800	9,2500	9,1800			9,2500					
Warrant	NL0012466486	ALTIA 1.22SPLOPENG	EUR	8,1600	8,2300	8,1600			8,2300					
Warrant	NL0012466379	ALTIA 1.31SPLOPENG	EUR	7,7300	7,8100	7,7300			7,8100					
Warrant	NL0012467211	ALTIA 1.32SPLOPENG	EUR	8,0900	8,1600	8,0900			8,1600					
Warrant	NL0012836597	ALTIA 1.42SPLOPENG	EUR	1,6300	1,6500	1,6300			1,6500					
Warrant	NL0012836506	ALTIA 1.42SPLOPENG	EUR	1,6200	1,6400	1,6200			1,6400					
Warrant	NL0012837447	ALTIA 1.52SPLOPENG	EUR	1,5300	1,5500	1,5300			1,5500					
Warrant	NL0013199441	ALTIA 1.53SPLOPENG	EUR	1,5200	1,5400	1,5200			1,5400					
Warrant	NL0013198948	ALTIA 1.63SPLOPENG	EUR	1,4300	1,4500	1,4300			1,4500					
Warrant	NL0013199433	ALTIA 1.64SPLOPENG	EUR	1,4100	1,4300	1,4100			1,4300					
Warrant	NL0013198930	ALTIA 1.74SPLOPENG	EUR											
Warrant	NL0013203730	ALTIA 1.75SPLOPENG	EUR	1,3200	1,3400	1,3200			1,3400					
Warrant	NL0013199425	ALTIA 1.75SPLOPENG	EUR											
Warrant	NL0013204159	ALTIA 1.77SPLOPENG	EUR	1,2800	1,3000	1,2800			1,3000					
Warrant	NL0013211204	ALTIA 1.88SPLOPENG	EUR	1,2100	1,2200	1,2100			1,2200					
Warrant	NL0013203748	ALTIA 2.29SPLOPENG	EUR											
Warrant	NL0013211196	ALTIA 2.31SPLOPENG	EUR	0,8200	0,8300	0,8200			0,8300					
Warrant	NL0013215189	ALTIA 2.48SPLOPENG	EUR	0,6600	0,6800	0,6600			0,6800					
Warrant	NL0012829824	ALTIA 2.59SPLOPENG	EUR											
Warrant	NL0013500259	ALTIA 2.66SPLOPENG	EUR	0,4900	0,4900	0,4900			0,4900					
Warrant	NL0013211212	ALTIA 2.98SPLOPENG	EUR											
Warrant	NL0013215197	ALTIA 3.43SPLOPENG	EUR	0,9500	0,9500	0,9200			0,9200					
Warrant	NL0012824254	ALTIA 3.58SPLOPENG	EUR	0,8600	0,8600	0,8300			0,8300					
Warrant	NL0013500267	ALTIA 3.94SPLOPENG	EUR	1,5200	1,5200	1,4900			1,4900					
Warrant	NL0013209505	ALTIA1.891SPLOPENG	EUR	1,1500	1,1700	1,1500			1,1700					
Warrant	NL0013209497	ALTIA2.024SPLOPENG	EUR	1,0200	1,0400	1,0200			1,0400					
Warrant	NL0013209489	ALTIA2.166SPLOPENG	EUR	0,8800	0,9000	0,8800	900,0000	1	0,8900	1000				
Warrant	NL0013210412	ALTIA2.319SPLOPENG	EUR	0,7300	0,7400	0,7300			0,7400					
Warrant	NL0013212988	ALTIA2.482SPLOPENG	EUR	0,5600	0,6200	0,5500	591,0000	3	0,5800	1050				
Warrant	NL0013500374	ALTIA2.657SPLOPENG	EUR	0,3900	0,4000	0,3900			0,4000					
Warrant	NL0010532727	AMAZO 274SPLOPENG	EUR	147,9500	147,9500	147,9500			147,9500					
Warrant	NL0010528014	AMAZO 295SPLOPENG	EUR	146,2500	146,2500	146,2500			146,2500					
Warrant	NL0010528006	AMAZO 317SPLOPENG	EUR	144,4000	144,4000	144,4000			144,4000					
Warrant	NL0011631486	AMAZO 667SPLOPENG	EUR	115,3000	115,3000	115,3000			115,3000					
Warrant	NL0011848726	AMAZO 764SPLOPENG	EUR	107,2700	107,2700	107,2700			107,2700					
Warrant	DE000CV506N1	AMAZO 1450C 0619Z	EUR	19,1900	19,1900	19,1900			19,1900					
Warrant	DE000CV506P6	AMAZO 1550C 0619Z	EUR	14,7400	16,1300	14,7400			16,1300					
Warrant	DE000CU1D545	AMAZO 1750C 0919Z	EUR	1,7550	1,9250	1,7550			1,9250					
Warrant	DE000CJ3Q574	AMAZO 1800C 0619Z	EUR	0,7400	1,0000	0,7400			1,0000					
Warrant	DE000CU1CTT5	AMAZO 1900C 0919Z	EUR	0,9200	1,0350	0,9200			1,0350					
Warrant	DE000CJ3Q582	AMAZO 2050C 0619Z	EUR	0,0250	0,0250	0,0250			0,0250					
Warrant	DE000CU1DV57	AMAZO 2100C 0919Z	EUR	0,2850	0,2850	0,2850			0,2850					

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
Warrant	NL0013213465	AMG 19SPLOPENG	EUR	5,7900	6,7000	5,7900	955,3500	1	6,7000	165				
Warrant	NL0013213432	AMG 19.95SPLOPENG	EUR	4,9100	5,8700	4,9100			5,8700					
Warrant	NL0013209265	AMG 21.55SPLOPENG	EUR	3,4100	4,3700	2,9200	1462,1000	3	4,3700	470				
Warrant	NL0013213424	AMG 23.1SPLOPENG	EUR											
Warrant	NL001349452	AMG 23.1SPLOPENG	EUR											
Warrant	NL0013199060	AMG 23.5SPLOPENG	EUR											
Warrant	NL0013500119	AMG 24.1SPLOPENG	EUR											
Warrant	NL0013214372	AMG 25.35SPLOPENG	EUR											
Warrant	NL0012838171	AMG 25.45SPLOPENG	EUR											
Warrant	NL0013199052	AMG 27.35SPLOPENG	EUR											
Warrant	NL0013211758	AMG 27.35SPLOPENG	EUR											
Warrant	NL0013213473	AMG 27.45SPLOPENG	EUR	6,4300	6,6800	5,5000	5593,7500	2	5,5000	845				
Warrant	NL0013205776	AMG 29.35SPLOPENG	EUR											
Warrant	NL0013213481	AMG 29.45SPLOPENG	EUR	8,5900	8,5900	7,6600			7,6600					
Warrant	NL0013205768	AMG 31.55SPLOPENG	EUR											
Warrant	NL0013206006	AMG 33.95SPLOPENG	EUR											
Warrant	NL0013205784	AMG 35.95SPLOPENG	EUR											
Warrant	NL0009107564	AMX 222SPLOPENG	EUR	55,7100	56,7700	55,7100			56,7700					
Warrant	NL0009111566	AMX 264SPLOPENG	EUR	51,6700	52,7400	51,6700			52,7400					
Warrant	NL0009112648	AMX 307SPLOPENG	EUR	47,6800	48,7400	47,6800			48,7400					
Warrant	NL0009905470	AMX 377SPLOPENG	EUR	40,9700	42,0400	40,9700			42,0400					
Warrant	NL0010204996	AMX 428SPLOPENG	EUR	36,0800	37,1500	36,0800			37,1500					
Warrant	NL0010362885	AMX 455SPLOPENG	EUR	33,5100	34,5700	33,5100			34,5700					
Warrant	NL0010829644	AMX 482SPLOPENG	EUR	30,9200	31,9900	30,9200			31,9900					
Warrant	NL0010830840	AMX 511SPLOPENG	EUR	28,2000	29,2700	28,2000			29,2700					
Warrant	NL0011848080	AMX 570SPLOPENG	EUR	22,5900	23,6600	22,5900			23,6600					
Warrant	NL0011861836	AMX 601SPLOPENG	EUR	19,6100	20,6700	19,6100			20,6700					
Warrant	NL0013206378	AMX 632SPLOPENG	EUR	16,6600	17,7300	16,6600			17,7300					
Warrant	NL0013206360	AMX 664SPLOPENG	EUR	13,5700	14,6300	13,5700			14,6300					
Warrant	NL0012065833	AMX 681SPLOPENG	EUR											
Warrant	NL0013206352	AMX 698SPLOPENG	EUR	10,3200	11,3900	10,3200			11,3900					
Warrant	NL0013499916	AMX 734SPLOPENG	EUR	7,0000	8,0600	7,0000			8,0600					
Warrant	NL0013214745	AMX 739SPLOPENG	EUR											
Warrant	NL0013208192	AMX 749SPLOPENG	EUR											
Warrant	NL0013498371	AMX 766SPLOPENG	EUR											
Warrant	NL0013208861	AMX 785SPLOPENG	EUR											
Warrant	NL0013214752	AMX 806SPLOPENG	EUR	8,1500	8,1500	7,0800			7,0800					
Warrant	NL0012074827	AMX 826SPLOPENG	EUR											
Warrant	NL0012470405	AMX 849SPLOPENG	EUR	12,6400	12,6400	11,5800			11,5800					
Warrant	NL0009370949	APPLE 285SPLOPENG	EUR	107,9000	107,9000	107,9000			107,9000					
Warrant	NL0010530234	APPLE 615SPLOPENG	EUR	88,6900	88,6900	88,6900			88,6900					
Warrant	DE000CJ3RK14	APPLE 160C 0619Z	EUR	1,5000	1,7300	1,5000			1,7300					
Warrant	DE000CJ3Q0Z7	APPLE 175C 0619Z	EUR	0,8400	1,0600	0,8400			1,0600					
Warrant	DE000CJ3Q008	APPLE 185C 0619Z	EUR	0,4000	0,6200	0,4000			0,6200					
Warrant	DE000CU1DS52	APPLE 195C 0919Z	EUR	0,4650	0,5850	0,4650			0,5850					
Warrant	DE000CJ3QTA6	APPLE 210C 0619Z	EUR	0,0150	0,0150	0,0150			0,0150					
Warrant	DE000CU1CTU3	APPLE 215C 0919Z	EUR	0,1450	0,2050	0,1450			0,2050					
Warrant	DE000CU1CTV1	APPLE 225C 0919Z	EUR	0,0770	0,1050	0,0770			0,1050					
Warrant	DE000CJ3PJN2	APPLE 240C 0619Z	EUR	0,0150	0,0150	0,0150			0,0150					
Warrant	NL0009233741	APPLE 16.85SPLOPENG	EUR	114,4000	114,4000	114,4000			114,4000					
Warrant	NL0009239797	APPLE 20.15SPLOPENG	EUR	112,5000	112,5000	112,5000			112,5000					
Warrant	NL0009365949	APPLE 23.95SPLOPENG	EUR	110,3000	110,3000	110,3000			110,3000					
Warrant	NL0009373935	APPLE 37.45SPLOPENG	EUR	102,4000	102,4000	102,4000			102,4000					
Warrant	NL0009760503	APPLE 41.55SPLOPENG	EUR	100,0000	100,0000	100,0000			100,0000					
Warrant	NL0009881911	APPLE 47.25SPLOPENG	EUR	96,7000	96,7000	96,7000			96,7000					
Warrant	NL0010528774	APPLE 58.75SPLOPENG	EUR	87,6200	87,6200	87,6200			87,6200					
Warrant	NL0010540159	APPLE 66.25SPLOPENG	EUR	85,6700	85,6700	85,6700			85,6700					
Warrant	NL0010677696	APPLE 70.15SPLOPENG	EUR											
Warrant	NL0010739736	APPLE 78.65SPLOPENG	EUR	78,4600	78,4600	78,4600			78,4600					
Warrant	NL0011850854	APPLE102.95SPLOPENG	EUR	91,9800	91,9800	91,9800			91,9800					
Warrant	NL0011854252	APPLE107.45SPLOPENG	EUR	81,7500	81,7500	81,7500			81,7500					
Warrant	NL0010359477	APPLE48.78SPLOPENG	EUR	93,7000	93,7000	93,7000			93,7000					
Warrant	NL0010540225	APPLE65.55SPLOPENG	EUR	83,3400	83,3400	83,3400			83,3400					
Warrant	NL0010739819	APPLE77.75SPLOPENG	EUR	75,7200	75,7200	75,7200			75,7200					
Warrant	NL0010744124	APPLE86.88SPLOPENG	EUR	69,9000	69,9000	69,9000			69,9000					
Warrant	NL0010751053	APPLE91.79SPLOPENG	EUR	95,5900	95,5900	95,5900			95,5900					
Warrant	NL0009879204	APRAM 3.15SPLOPENG	EUR	20,4300	21,4100	20,4300			21,4100					
Warrant	NL0010536900	APRAM 7.25SPLOPENG	EUR	16,6800	17,6600	16,6800			17,6600					
Warrant	NL0010678835	APRAM 11.15SPLOPENG	EUR	13,1700	14,1500	13,1700			14,1500					
Warrant	NL0010683884	APRAM 12.25SPLOPENG	EUR	12,1600	13,1400	12,1600			13,1400					
Warrant	NL0010939799	APRAM 17.65SPLOPENG	EUR	7,2500	8,2300	7,2500			8,2300					
Warrant	NL0013499783	APRAM 18.95SPLOPENG	EUR	6,1300	7,1100	6,1300			7,1100					

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
Warrant	NL0013499775	APRAM 20.25PLOPENG	EUR	4,9300	5,9100	4,9300			5,9100					
Warrant	NL0013198872	APRAM 23.75PLOPENG	EUR											
Warrant	NL0013203706	APRAM 25.45PLOPENG	EUR											
Warrant	NL0013211154	APRAM 25.45PLOPENG	EUR											
Warrant	NL0013215056	APRAM 26.75SPLOPENG	EUR	6,6400	6,6400	5,6100				5,6100				
Warrant	NL0010824942	APRAM14.21SPLOPENG	EUR	9,2100	10,1900	9,2100				10,1900				
Warrant	NL0010939385	APRAM17.27SPLOPENG	EUR	6,1600	7,1400	6,1600				7,1400				
Warrant	NL0011373766	APRAM19.54SPLOPENG	EUR	3,8900	4,8700	3,8900				4,8700				
Warrant	NL0013498470	APRAM20.53SPLOPENG	EUR	2,9000	3,8800	2,9000				3,8800				
Warrant	NL0013197726	APRAM20.54SPLOPENG	EUR											
Warrant	NL0013500069	APRAM21.56SPLOPENG	EUR	1,8600	2,8400	1,8600				2,8400				
Warrant	NL0013199409	APRAM21.61SPLOPENG	EUR											
Warrant	NL0013500358	APRAM22.65SPLOPENG	EUR	0,7800	1,7600	0,7800				1,7600				
Warrant	NL0013199391	APRAM22.72SPLOPENG	EUR											
Warrant	NL0013202633	APRAM24.27SPLOPENG	EUR											
Warrant	NL0012836779	APRAM25.13SPLOPENG	EUR											
Warrant	NL0013204142	APRAM25.46SPLOPENG	EUR											
Warrant	NL0013210370	APRAM25.49SPLOPENG	EUR											
Warrant	NL0013214646	APRAM26.23SPLOPENG	EUR	3,3600	3,3600	2,3300				2,3300				
Warrant	NL0013206139	APRAM26.76SPLOPENG	EUR											
Warrant	NL0013210362	APRAM26.77SPLOPENG	EUR											
Warrant	NL0011845250	APRAM27.03SPLOPENG	EUR											
Warrant	NL0013211675	APRAM28.11SPLOPENG	EUR											
Warrant	NL0013207038	APRAM28.85SPLOPENG	EUR											
Warrant	NL0012836001	APRAM30.41SPLOPENG	EUR	7,5500	7,5500	6,5200				6,5200				
Warrant	NL0013210388	APRAM32.57SPLOPENG	EUR	9,7000	9,7000	8,6700				8,6700				
Warrant	NL0013205719	ARCAD 13SPLOPENG	EUR	4,9400	4,9400	4,8700				4,8700				
Warrant	NL0013211220	ARCAD 14SPLOPENG	EUR	4,0700	4,0700	4,0000				4,0000				
Warrant	NL0013212350	ARCAD 15SPLOPENG	EUR	3,1500	3,1500	3,0800				3,0800				
Warrant	NL0011616719	ARCAD 8.45PLOPENG	EUR	9,0600	9,0600	8,9900				8,9900				
Warrant	NL0011859491	ARCAD 9.15PLOPENG	EUR	8,4300	8,4300	8,3600				8,3600				
Warrant	NL0013198963	ARCAD 9.85PLOPENG	EUR	7,8600	7,8600	7,7900				7,7900				
Warrant	NL0013205032	ARCAD 10.55PLOPENG	EUR	7,2100	7,2100	7,1400				7,1400				
Warrant	NL0013205024	ARCAD 11.35PLOPENG	EUR	6,5000	6,5000	6,4300				6,4300				
Warrant	NL0013205727	ARCAD 12.25PLOPENG	EUR	5,7400	5,7400	5,6700				5,6700				
Warrant	NL0012835839	ARCAD 14.35SPLOPENG	EUR											
Warrant	NL0013215478	ARCAD 16.15PLOPENG	EUR	2,1800	2,1800	2,1100				2,1100				
Warrant	NL0013212343	ARCAD 16.15PLOPENG	EUR											
Warrant	NL0013205735	ARCAD 16.55SPLOPENG	EUR											
Warrant	NL0013215486	ARCAD 17.95SPLOPENG	EUR	3,4400	3,4700	3,4400				3,4700				
Warrant	DE000CU1C8D2	ARCM1 15C 0919Z	EUR											
Warrant	DE000CU1CV74	ARCM1 23C 0919Z	EUR											
Warrant	NL0013498405	ARCM1 10.35PLOPENG	EUR	4,8900	4,8900	4,8900				4,8900				
Warrant	NL0013498397	ARCM1 10.75PLOPENG	EUR	4,5700	5,6200	4,5700				5,6200				
Warrant	NL0013215155	ARCM1 11.85PLOPENG	EUR	3,5400	4,5900	3,5400	827,0000	2		4,5900	200			
Warrant	NL0013498090	ARCM1 12.15PLOPENG	EUR	2,4000	3,4500	2,4000				3,4500				
Warrant	NL0013214976	ARCM1 12.55PLOPENG	EUR	2,9800	4,0300	2,9800				4,0300				
Warrant	NL0013214232	ARCM1 13.15PLOPENG	EUR											
Warrant	NL0013499734	ARCM1 13.15PLOPENG	EUR	2,4100	3,4600	2,4100				3,4600				
Warrant	NL0013215148	ARCM1 13.75PLOPENG	EUR											
Warrant	NL0013500192	ARCM1 13.75PLOPENG	EUR	1,8100	2,8600	1,8100				2,8600				
Warrant	NL0013213770	ARCM1 15.45PLOPENG	EUR											
Warrant	NL0013214984	ARCM1 15.95SPLOPENG	EUR	3,4700	3,4700	2,4200				2,4200				
Warrant	NL0011620075	ARCM1 16.25PLOPENG	EUR											
Warrant	NL0011491105	ARCM1 16.35PLOPENG	EUR											
Warrant	NL0011623160	ARCM1 16.35PLOPENG	EUR											
Warrant	DE000CU1C8E0	ARCM1 16.5C 0919Z	EUR											
Warrant	NL0011618830	ARCM1 16.65PLOPENG	EUR											
Warrant	NL0011620299	ARCM1 16.95PLOPENG	EUR											
Warrant	NL0013214240	ARCM1 17.15SPLOPENG	EUR	4,8100	4,8100	3,7500				3,7500				
Warrant	NL0013198567	ARCM1 17.85PLOPENG	EUR											
Warrant	NL0013214554	ARCM1 18.45SPLOPENG	EUR	4,4400	4,4400	3,3900				3,3900				
Warrant	NL0013213788	ARCM1 18.45SPLOPENG	EUR	6,2600	6,2600	5,2000				5,2000				
Warrant	DE000CU1C4H2	ARCM1 18.5C 0919Z	EUR											
Warrant	NL0013199136	ARCM1 18.55PLOPENG	EUR											
Warrant	NL0013207343	ARCM1 18.65PLOPENG	EUR											
Warrant	NL0013210776	ARCM1 18.65PLOPENG	EUR											
Warrant	NL0013198559	ARCM1 18.65PLOPENG	EUR											
Warrant	NL0013209778	ARCM1 19.15PLOPENG	EUR											
Warrant	NL0013205149	ARCM1 19.55PLOPENG	EUR											
Warrant	NL0013211451	ARCM1 19.65PLOPENG	EUR											
Warrant	NL0013213200	ARCM1 19.85SPLOPENG	EUR	5,8400	5,8400	4,7900				4,7900				

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	DE000CU1CH80	ARCM1 20.5C 0919Z	EUR											
Warrant	NL0013202823	ARCM1 22.95SPSOPENG	EUR	11,2900	11,2900	10,2300			10,2300					
Warrant	NL0012835706	ARCM1 24.65SPSOPENG	EUR	13,2200	13,2200	12,1700			12,1700					
Warrant	NL0012825426	ARCM1 28.55SPSOPENG	EUR	17,5300	17,5300	16,4700			16,4700					
Warrant	NL0013498199	ARCM10.11SPLOPENG	EUR	4,3600	5,4100	4,3600			5,4100					
Warrant	NL0013498181	ARCM10.41SPLOPENG	EUR	4,0900	5,1400	4,0900			5,1400					
Warrant	NL0013498108	ARCM11.73SPLOPENG	EUR	2,7600	3,8100	2,7600			3,8100					
Warrant	NL0013215791	ARCM12.47SPLOPENG	EUR	2,0200	3,0700	2,0200	3180,0000	1	3,0700	1325				
Warrant	NL0013215304	ARCM12.85SPLOPENG	EUR	1,6100	2,7000	1,6100	579,0000	3	2,6600	250				
Warrant	NL0013498421	ARCM13.23SPLOPENG	EUR											
Warrant	NL0013214877	ARCM13.24SPLOPENG	EUR											
Warrant	NL0013499999	ARCM13.24SPLOPENG	EUR	1,2500	2,3000	1,2500			2,3000					
Warrant	NL0013498728	ARCM13.63SPLOPENG	EUR											
Warrant	NL0013215601	ARCM13.63SPLOPENG	EUR											
Warrant	NL0013499981	ARCM13.64SPLOPENG	EUR	0,8600	1,9100	0,8600			1,9100					
Warrant	NL0013499973	ARCM14.05SPLOPENG	EUR	0,4500	1,5000	0,4500	5005,0000	4	1,5000	4100				
Warrant	NL0013499064	ARCM14.07SPSOPENG	EUR											
Warrant	NL0013500143	ARCM14.47SPLOPENG	EUR											
Warrant	NL0013497720	ARCM14.81SPSOPENG	EUR											
Warrant	NL0011618707	ARCM14.82SPLOPENG	EUR											
Warrant	NL0011491048	ARCM14.95SPLOPENG	EUR											
Warrant	NL0011484738	ARCM15.21SPLOPENG	EUR											
Warrant	NL0011618699	ARCM15.34SPLOPENG	EUR											
Warrant	NL0011619952	ARCM15.48SPLOPENG	EUR											
Warrant	NL0011620356	ARCM15.63SPLOPENG	EUR											
Warrant	NL0011620745	ARCM15.79SPLOPENG	EUR											
Warrant	NL0013215312	ARCM15.92SPSOPENG	EUR	1,9500	1,9500	1,9500			1,9500					
Warrant	NL0011623038	ARCM15.95SPLOPENG	EUR											
Warrant	NL0011623178	ARCM16.12SPLOPENG	EUR											
Warrant	NL0011623640	ARCM16.49SPLOPENG	EUR											
Warrant	NL0013199169	ARCM16.98SPLOPENG	EUR											
Warrant	NL0013214885	ARCM17.11SPSOPENG	EUR	3,1500	3,1500	2,1000			2,1000					
Warrant	NL0013199151	ARCM17.49SPLOPENG	EUR											
Warrant	NL0013199144	ARCM17.98SPLOPENG	EUR											
Warrant	NL0013209406	ARCM18.01SPLOPENG	EUR											
Warrant	NL0013207327	ARCM18.52SPLOPENG	EUR											
Warrant	NL0013209398	ARCM18.55SPLOPENG	EUR											
Warrant	NL0013204738	ARCM19.06SPLOPENG	EUR											
Warrant	NL0013208101	ARCM19.07SPLOPENG	EUR											
Warrant	DE000CJ3Q9M6	ARCM19.25C 0619Z	EUR											
Warrant	NL0013205214	ARCM19.62SPLOPENG	EUR											
Warrant	NL0013205594	ARCM19.63SPLOPENG	EUR											
Warrant	NL0013209760	ARCM19.65SPLOPENG	EUR											
Warrant	NL0013211568	ARCM19.67SPLOPENG	EUR											
Warrant	NL0013208895	ARCM20.06SPSOPENG	EUR											
Warrant	NL0013206949	ARCM20.08SPSOPENG	EUR											
Warrant	NL0013205586	ARCM20.21SPLOPENG	EUR											
Warrant	NL0013206451	ARCM20.22SPLOPENG	EUR											
Warrant	NL0013211956	ARCM20.26SPLOPENG	EUR											
Warrant	NL0013204662	ARCM21.31SPSOPENG	EUR	7,3400	7,3400	6,2900			6,2900					
Warrant	NL0012834410	ARCM21.44SPLOPENG	EUR											
Warrant	DE000CJ3P6Z5	ARCM22.75C 0619Z	EUR											
Warrant	NL0012835029	ARCM22.92SPSOPENG	EUR	8,9600	8,9600	7,9100			7,9100					
Warrant	NL0012833818	ARCM24.66SPSOPENG	EUR	10,7000	10,7000	9,6500			9,6500					
Warrant	NL0012831788	ARCM26.53SPSOPENG	EUR	12,5700	12,5700	11,5100			11,5100					
Warrant	NL0012826879	ARCM28.54SPSOPENG	EUR	14,5700	14,5700	13,5100			13,5100					
Warrant	NL0013498215	ARCM19.306SPLOPENG	EUR	5,1800	6,2300	5,1800			6,2300					
Warrant	NL0013498207	ARCM19.707SPLOPENG	EUR	4,7900	5,8400	4,7900			5,8400					
Warrant	NL0013212715	ARGX 101SPLOPENG	EUR	2,4700	2,8600	2,4700			2,8600					
Warrant	NL0013207665	ARGX 111SPLOPENG	EUR											
Warrant	NL0013201882	ARGX 78.85SPLOPENG	EUR	4,4000	4,7900	4,4000			4,7900					
Warrant	NL0013201874	ARGX 82.95SPLOPENG	EUR	4,0400	4,4300	4,0400			4,4300					
Warrant	NL0013201866	ARGX 87.25SPLOPENG	EUR	3,6600	4,0500	3,6600			4,0500					
Warrant	NL0013203771	ARGX 91.65SPLOPENG	EUR	3,2800	3,6700	3,2800			3,6700					
Warrant	NL0013205040	ARGX 96.25SPLOPENG	EUR	2,8800	3,2700	2,8800			3,2700					
Warrant	NL0013205800	ARGX 100.75SPLOPENG	EUR											
Warrant	NL0013205792	ARGX 105.75SPLOPENG	EUR											
Warrant	NL0013213184	ARGX 105.95SPLOPENG	EUR											
Warrant	NL0013215213	ARGX 106.15SPLOPENG	EUR											
Warrant	NL0013206246	ARGX 110.95SPLOPENG	EUR											
Warrant	NL0013213440	ARGX 111.25SPLOPENG	EUR											
Warrant	NL0013215569	ARGX 111.35SPLOPENG	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	NL0013215783	ARGX 116.9SPLOPENG	EUR											
Warrant	NL0013213192	ARGX 117.4SPSOPENG	EUR											
Warrant	NL0013215577	ARGX 120.8SPSOPENG	EUR											
Warrant	NL0013214562	ASMI 57SPSOPENG	EUR	6,4200	6,4200	4,8600			4,8600					
Warrant	NL0009235878	ASMI 1.5SPLOPENG	EUR	51,0000	51,0000	51,0000			51,0000					
Warrant	NL0009902311	ASMI 6.1SPLOPENG	EUR	46,7300	48,2100	46,7300			48,2100					
Warrant	NL0009904812	ASMI 8.2SPLOPENG	EUR	44,7300	46,2100	44,7300			46,2100					
Warrant	NL0009905686	ASMI 10.6SPLOPENG	EUR	42,5200	44,0000	42,5200			44,0000					
Warrant	NL0010526133	ASMI 14.2SPLOPENG	EUR	39,1200	40,6000	39,1200			40,6000					
Warrant	NL0010599460	ASMI 16.3SPLOPENG	EUR	37,1600	38,6400	37,1600			38,6400					
Warrant	NL0010939054	ASMI 18.6SPLOPENG	EUR	35,1200	36,6000	35,1200			36,6000					
Warrant	NL0011373154	ASMI 20.4SPLOPENG	EUR	33,3900	34,8700	33,3900			34,8700					
Warrant	NL0011475249	ASMI 22.4SPLOPENG	EUR	31,5400	33,0200	31,5400			33,0200					
Warrant	NL0011476593	ASMI 24.6SPLOPENG	EUR	29,5600	31,0400	29,5600			31,0400					
Warrant	NL0011853064	ASMI 26.4SPLOPENG	EUR	27,8500	29,3300	27,8500			29,3300					
Warrant	NL0011855317	ASMI 28.7SPLOPENG	EUR	25,6600	27,1400	25,6600			27,1400					
Warrant	NL0011858295	ASMI 31.3SPLOPENG	EUR	23,3200	24,8000	23,3200			24,8000					
Warrant	NL0013198575	ASMI 33.5SPLOPENG	EUR	21,2200	22,7000	21,2200			22,7000					
Warrant	NL0013202369	ASMI 35.9SPLOPENG	EUR	18,9600	20,4400	18,9600			20,4400					
Warrant	NL0013203532	ASMI 38.5SPLOPENG	EUR	16,5500	18,0300	16,5500			18,0300					
Warrant	NL0013205693	ASMI 41.3SPLOPENG	EUR	13,9700	15,4500	13,9700			15,4500					
Warrant	NL0012836126	ASMI 44.7SPSOPENG	EUR											
Warrant	NL0013205685	ASMI 45.2SPLOPENG	EUR											
Warrant	NL0013205974	ASMI 48.3SPLOPENG	EUR											
Warrant	NL0012836134	ASMI 49.1SPSOPENG	EUR											
Warrant	NL0013211469	ASMI 50.8SPLOPENG	EUR	5,0900	6,5700	5,0900			6,5700					
Warrant	NL0013497738	ASMI 55.3SPSOPENG	EUR											
Warrant	NL0013205982	ASMI 55.5SPSOPENG	EUR											
Warrant	NL0013208903	ASMI 43.67SPLOPENG	EUR	10,1800	10,1800	10,1800			10,1800					
Warrant	NL0013208127	ASMI 44.57SPLOPENG	EUR	8,7300	10,2100	8,7300			10,2100					
Warrant	NL0013208978	ASMI 45.49SPLOPENG	EUR	8,3700	9,8500	8,3700			9,8500					
Warrant	NL0013209414	ASMI 46.43SPLOPENG	EUR	7,4300	8,9100	7,4300			8,9100					
Warrant	NL0013208960	ASMI 47.25SPLOPENG	EUR											
Warrant	NL0013208119	ASMI 47.26SPLOPENG	EUR											
Warrant	NL0013209794	ASMI 47.39SPLOPENG	EUR	6,4700	7,9500	6,4700			7,9500					
Warrant	NL0013209786	ASMI 49.35SPLOPENG	EUR	4,5000	5,9800	4,5000			5,9800					
Warrant	NL0013210545	ASMI 50.37SPLOPENG	EUR	3,4900	4,9700	3,4900			4,9700					
Warrant	NL0013208135	ASMI 51.06SPSOPENG	EUR											
Warrant	NL0013210537	ASMI 51.37SPLOPENG	EUR											
Warrant	NL0013498439	ASMI 51.39SPLOPENG	EUR	2,4700	3,9800	2,4700	238,8000	1	3,9500	60				
Warrant	NL0013211634	ASMI 52.41SPLOPENG	EUR											
Warrant	NL0013499072	ASMI 52.42SPLOPENG	EUR											
Warrant	NL0013500010	ASMI 53.48SPLOPENG	EUR											
Warrant	NL0013212640	ASMI 54.45SPLOPENG	EUR											
Warrant	NL0013214893	ASMI 54.47SPLOPENG	EUR											
Warrant	NL0013500002	ASMI 54.54SPLOPENG	EUR											
Warrant	NL0013210552	ASMI 54.73SPSOPENG	EUR											
Warrant	NL0013500283	ASMI 55.28SPSOPENG	EUR	4,7000	4,7000	3,1400	254,6500	1	3,1400	55				
Warrant	NL0013212632	ASMI 55.53SPLOPENG	EUR											
Warrant	NL0013210834	ASMI 56.33SPSOPENG	EUR											
Warrant	NL0013212624	ASMI 56.64SPLOPENG	EUR											
Warrant	NL0013212616	ASMI 57.77SPLOPENG	EUR											
Warrant	NL0013213382	ASMI 57.78SPLOPENG	EUR											
Warrant	NL0013212269	ASMI 58.01SPSOPENG	EUR											
Warrant	NL0013212921	ASMI 58.94SPLOPENG	EUR											
Warrant	NL0013212939	ASMI 60.66SPSOPENG	EUR	10,0700	10,0700	8,5100			8,5100					
Warrant	NL0010830048	ASMLH 68SPLOPENG	EUR	105,2000	111,0500	105,2000			111,0500					
Warrant	NL0011848320	ASMLH 84SPLOPENG	EUR	90,3900	96,2300	90,3900			96,2300					
Warrant	DE000CJ3Q9N4	ASMLH 140C 0619Z	EUR	1,6800	1,6800	1,6800			1,6800					
Warrant	NL0013205156	ASMLH 159SPLOPENG	EUR											
Warrant	DE000CJ3PJU7	ASMLH 160C 0619Z	EUR	0,6900	0,6900	0,6900			0,6900					
Warrant	NL0013210784	ASMLH 174SPLOPENG	EUR											
Warrant	DE000CJ3R9Z7	ASMLH 175C 0619Z	EUR	0,0770	0,0770	0,0770			0,0770					
Warrant	NL0012832265	ASMLH 175SPSOPENG	EUR											
Warrant	DE000CJ1CGF1	ASMLH 190C 0619Z	EUR	0,0110	0,0110	0,0110			0,0110					
Warrant	NL0013213036	ASMLH 207SPSOPENG	EUR	5,5600	5,5600	4,9700			4,9700					
Warrant	NL0006408007	ASMLH 4.4SPLOPENG	EUR	164,3500	170,2000	164,3500			170,2000					
Warrant	NL0009230580	ASMLH 13.9SPLOPENG	EUR	155,5000	161,3500	155,5000			161,3500					
Warrant	NL0013199185	ASMLH 130.SPLOPENG	EUR	3,9700	4,5600	3,9700			4,5600					
Warrant	NL0013202559	ASMLH 141.SPLOPENG	EUR	2,8600	3,4500	2,8600			3,4500					
Warrant	NL0009370576	ASMLH 15.7SPLOPENG	EUR	153,9000	159,7000	153,9000			159,7000					
Warrant	NL0013208143	ASMLH 167.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	NL0013210560	ASMLH 174.SPLOPENG	EUR											
Warrant	NL0009904010	ASMLH 26.45PLOPENG	EUR	143,8500	149,7000	143,8500			149,7000					
Warrant	NL0010090247	ASMLH 32.75PLOPENG	EUR	138,0000	143,8500	138,0000				143,8500				
Warrant	NL0010102778	ASMLH 34.75PLOPENG	EUR	136,2000	142,0500	136,2000				142,0500				
Warrant	NL0010213716	ASMLH 40.75PLOPENG	EUR	130,6000	136,4500	130,6000				136,4500				
Warrant	NL0010344941	ASMLH 44.15PLOPENG	EUR	127,4000	133,2500	127,4000				133,2500				
Warrant	NL0010345310	ASMLH 47.85PLOPENG	EUR	123,9500	129,8000	123,9500				129,8000				
Warrant	NL0010359865	ASMLH 51.75PLOPENG	EUR	120,3000	126,1500	120,3000				126,1500				
Warrant	NL0010694998	ASMLH 54.75PLOPENG	EUR	117,5000	123,3500	117,5000				123,3500				
Warrant	NL0010744454	ASMLH 57.85PLOPENG	EUR	114,6500	120,5000	114,6500				120,5000				
Warrant	NL0010746038	ASMLH 59.45PLOPENG	EUR	109,3500	115,2000	109,3500				115,2000				
Warrant	NL0010757555	ASMLH 61.15PLOPENG	EUR	111,6000	117,4500	111,6000				117,4500				
Warrant	NL0010757548	ASMLH 64.55PLOPENG	EUR	108,4500	114,3000	108,4500				114,3000				
Warrant	NL0011619960	ASMLH 69.85PLOPENG	EUR	99,0700	104,9000	99,0700				104,9000				
Warrant	NL0011621479	ASMLH 75.75PLOPENG	EUR	98,1100	103,9500	98,1100				103,9500				
Warrant	NL0011622642	ASMLH 77.65PLOPENG	EUR	91,2700	97,1100	91,2700				97,1100				
Warrant	NL0011844709	ASMLH 79.75PLOPENG	EUR	94,3400	100,2000	94,3400				100,2000				
Warrant	NL0011859350	ASMLH 88.45PLOPENG	EUR	86,2300	92,0700	86,2300				92,0700				
Warrant	NL0012064273	ASMLH103.25PLOPENG	EUR	72,5300	78,3700	72,5300				78,3700				
Warrant	NL0012063689	ASMLH104.15PLOPENG	EUR	64,7900	70,6300	64,7900				70,6300				
Warrant	NL0012068241	ASMLH108.65PLOPENG	EUR	67,4800	73,3200	67,4800				73,3200				
Warrant	NL0012064083	ASMLH109.65PLOPENG	EUR	59,6000	65,4400	59,6000				65,4400				
Warrant	NL0012075857	ASMLH115.25PLOPENG	EUR	54,0500	59,8900	54,0500				59,8900				
Warrant	NL0012077325	ASMLH120.15PLOPENG	EUR	56,7700	62,6100	56,7700				62,6100				
Warrant	NL0012076400	ASMLH121.25PLOPENG	EUR	47,9800	53,8200	47,9800	245,5000	1	53,8200	5				
Warrant	NL0012834188	ASMLH123.85PLOPENG	EUR	5,3400	5,9300	5,3400				5,9300				
Warrant	NL0012838460	ASMLH124.95PLOPENG	EUR	4,4700	5,0600	4,4700				5,0600				
Warrant	NL0012079727	ASMLH127.45PLOPENG	EUR	41,7200	47,5600	41,7200				47,5600				
Warrant	NL0013198062	ASMLH127.55PLOPENG	EUR	5,0000	5,5800	5,0000				5,5800				
Warrant	NL0013198583	ASMLH131.45PLOPENG	EUR	4,6500	5,2300	4,6500				5,2300				
Warrant	NL0013199177	ASMLH132.75PLOPENG	EUR	3,6800	3,7300	3,6800	746,0000	1	3,7300	200				
Warrant	NL0013202575	ASMLH135.45PLOPENG	EUR	3,4300	4,0100	3,4300				4,0100				
Warrant	NL0013202849	ASMLH135.55PLOPENG	EUR	4,2300	4,8200	4,2300				4,8200				
Warrant	NL0013202567	ASMLH138.15PLOPENG	EUR	3,1600	3,7500	3,1600				3,7500				
Warrant	NL0013202542	ASMLH143.85PLOPENG	EUR	2,5400	3,1200	2,3500	12415,0000	3	3,1200	4100				
Warrant	NL0013202831	ASMLH143.95PLOPENG	EUR	3,4600	3,4600	3,4600				3,4600				
Warrant	NL0013203144	ASMLH146.85PLOPENG	EUR	2,3200	2,9100	2,3200				2,9100				
Warrant	NL0013203540	ASMLH148.25PLOPENG	EUR	3,0800	3,6700	3,0800				3,6700				
Warrant	NL0013203292	ASMLH149.75PLOPENG	EUR	1,9900	2,5800	1,9900	931,1500	2	2,5800	415				
Warrant	NL0013204076	ASMLH152.85PLOPENG	EUR	1,6500	2,2300	1,4800	6732,5000	7	2,2300	3450				
Warrant	NL0013207103	ASMLH152.85PLOPENG	EUR	2,6400	3,2300	2,6400				3,2300				
Warrant	NL0013207335	ASMLH155.95PLOPENG	EUR	1,3800	1,9600	1,2000	11335,0000	6	1,9600	7500				
Warrant	NL0013204522	ASMLH157.25PLOPENG	EUR											
Warrant	NL0013206477	ASMLH157.35PLOPENG	EUR											
Warrant	NL0013207350	ASMLH157.45PLOPENG	EUR	2,2200	2,8000	2,2200				2,8000				
Warrant	NL0013207566	ASMLH159.15PLOPENG	EUR	1,0300	1,6400	0,9100	207,5000	2	1,6400	150				
Warrant	NL0013204936	ASMLH160.35PLOPENG	EUR											
Warrant	NL0013205602	ASMLH160.45PLOPENG	EUR											
Warrant	NL0013206469	ASMLH160.45PLOPENG	EUR											
Warrant	NL0013499262	ASMLH162.25PLOPENG	EUR	1,7700	1,7700	1,7700				1,7700				
Warrant	NL0013209422	ASMLH162.35PLOPENG	EUR	0,7400	0,9800	0,6100	2371,1500	5	0,9800	2870				
Warrant	NL0013206089	ASMLH163.65PLOPENG	EUR											
Warrant	NL0013207558	ASMLH163.85PLOPENG	EUR											
Warrant	NL0013207921	ASMLH163.95PLOPENG	EUR											
Warrant	NL0013499098	ASMLH165.55PLOPENG	EUR	0,4200	1,0100	0,2500	4584,3000	14	1,0100	9770				
Warrant	NL0013209810	ASMLH165.55PLOPENG	EUR											
Warrant	NL0012829071	ASMLH165.65PLOPENG	EUR											
Warrant	NL0013209711	ASMLH167.15PLOPENG	EUR											
Warrant	NL0013499254	ASMLH167.15PLOPENG	EUR	1,3200	1,3200	1,3200				1,3200				
Warrant	NL0013209802	ASMLH168.85PLOPENG	EUR											
Warrant	NL0013215809	ASMLH168.85PLOPENG	EUR											
Warrant	NL0013499080	ASMLH168.95PLOPENG	EUR											
Warrant	NL0013500507	ASMLH168.95PLOPENG	EUR											
Warrant	NL0013213028	ASMLH171.95PLOPENG	EUR											
Warrant	NL0013215320	ASMLH172.15PLOPENG	EUR											
Warrant	NL0013211972	ASMLH172.15PLOPENG	EUR											
Warrant	NL0013215163	ASMLH172.15PLOPENG	EUR											
Warrant	NL0013499742	ASMLH172.15PLOPENG	EUR											
Warrant	NL0013500028	ASMLH172.25PLOPENG	EUR											
Warrant	NL0013211964	ASMLH175.65PLOPENG	EUR											
Warrant	NL0013213010	ASMLH177.15PLOPENG	EUR											
Warrant	NL0012829089	ASMLH177.85PLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013500291	ASMLH178.85PSOPENG	EUR	1,2000	1,2000	0,6100			0,6100					
Warrant	NL0013215817	ASMLH178.95PSOPENG	EUR											
Warrant	NL0013212681	ASMLH179.15PSOPENG	EUR											
Warrant	NL0013214570	ASMLH179.25PSOPENG	EUR											
Warrant	NL0013212665	ASMLH180.35PSOPENG	EUR											
Warrant	DE000CU1CH98	ASMLH182.5C 0919Z	EUR	0,2850	0,2850	0,2850			0,2850					
Warrant	NL0013212657	ASMLH182.65PSOPENG	EUR											
Warrant	NL0013214257	ASMLH183.65PSOPENG	EUR	3,0300	3,0300	2,4400			2,4400					
Warrant	NL0013211006	ASMLH183.95PSOPENG	EUR											
Warrant	NL0012475669	ASMLH188.25PSOPENG	EUR	2,1200	2,2000	1,5300	4529,0000	2	1,5300	2060				
Warrant	NL0012476725	ASMLH195.35PSOPENG	EUR	4,3100	4,3100	4,3100			4,3100					
Warrant	DE000CU1CL01	ASMLH197.5C 0919Z	EUR	0,1030	0,1030	0,1030			0,1030					
Warrant	NL0012477863	ASMLH201.75PSOPENG	EUR	3,4800	3,4800	2,8900			2,8900					
Warrant	NL0013210842	ASMLH211.85PSOPENG	EUR	4,5000	4,5000	3,9100			3,9100					
Warrant	NL0010757704	ASMLH62.715PSOPENG	EUR	106,0500	111,9000	106,0500			111,9000					
Warrant	NL0010759478	ASMLH66.195PSOPENG	EUR	102,5500	108,3500	102,5500			108,3500					
Warrant	NL0011620752	ASMLH73.615PSOPENG	EUR	95,2700	101,1000	95,2700			101,1000					
Warrant	NL0011845177	ASMLH81.735PSOPENG	EUR	87,1500	92,9900	87,1500			92,9900					
Warrant	NL0011848965	ASMLH84.785PSOPENG	EUR	84,1200	89,9600	84,1200			89,9600					
Warrant	NL0011854591	ASMLH89.275PSOPENG	EUR	79,6300	85,4700	79,6300			85,4700					
Warrant	NL0011863022	ASMLH93.975PSOPENG	EUR	74,9200	80,7600	74,9200			80,7600					
Warrant	NL0012063028	ASMLH98.925PSOPENG	EUR	69,9400	75,7800	69,9400			75,7800					
Warrant	NL0013498817	ASRNL 325PSOPENG	EUR	5,5800	5,5800	5,3300			5,3300					
Warrant	NL0012836027	ASRNL 395PSOPENG	EUR	4,0000	4,2300	4,0000	105,7500	1	4,1800	25				
Warrant	NL0012823694	ASRNL 27.75PSOPENG	EUR	9,6000	9,6000	9,3500			9,3500					
Warrant	NL0012479356	ASRNL 29.95PSOPENG	EUR	7,5300	7,5300	7,2800			7,2800					
Warrant	NL0012823140	ASRNL 32.15PSOPENG	EUR											
Warrant	NL0013215510	ASRNL 34.45PSOPENG	EUR											
Warrant	NL0013205743	ASRNL 35.65PSOPENG	EUR											
Warrant	NL0013215528	ASRNL 36.55PSOPENG	EUR	4,3000	4,4800	4,3000			4,4800					
Warrant	NL0013197379	ASRNL 38.25PSOPENG	EUR											
Warrant	NL0013205750	ASRNL 38.35PSOPENG	EUR											
Warrant	NL0012479380	ASRNL28.215PSOPENG	EUR	7,2700	7,2700	7,0200			7,0200					
Warrant	NL0012479372	ASRNL29.745PSOPENG	EUR	5,7400	5,7400	5,4900			5,4900					
Warrant	NL0012479489	ASRNL31.415PSOPENG	EUR	4,0700	4,0700	3,8200			3,8200					
Warrant	NL0013498488	ASRNL32.985PSOPENG	EUR	2,5000	2,5000	2,2500			2,2500					
Warrant	NL0013199524	ASRNL33.045PSOPENG	EUR											
Warrant	NL0013499171	ASRNL34.645PSOPENG	EUR	0,8500	0,8500	0,6000			0,6000					
Warrant	NL0013215643	ASRNL34.695PSOPENG	EUR											
Warrant	NL0013201791	ASRNL35.735PSOPENG	EUR											
Warrant	NL0013210438	ASRNL35.825PSOPENG	EUR											
Warrant	NL0012828412	ASRNL37.435PSOPENG	EUR											
Warrant	NL0013207632	ASRNL37.535PSOPENG	EUR											
Warrant	NL0013211683	ASRNL37.615PSOPENG	EUR											
Warrant	NL0012828719	ASRNL42.035PSOPENG	EUR	7,0300	7,2800	7,0300	160,1600	1	7,2100	22				
Warrant	NL0010744041	ASTRA 23305PSOPENG	EUR	46,7600	48,1500	46,7600			48,1500					
Warrant	NL0010818720	BABAK 57.45PSOPENG	EUR	102,8500	102,8500	102,8500			102,8500					
Warrant	NL0010818712	BABAK 63.15PSOPENG	EUR	98,2300	98,2300	98,2300			98,2300					
Warrant	NL0013212186	BABAK124.25PSOPENG	EUR	5,0000	5,0000	5,0000			5,0000					
Warrant	NL0013212178	BABAK132.95PSOPENG	EUR	4,3100	4,3100	4,3100			4,3100					
Warrant	NL0013212160	BABAK142.25PSOPENG	EUR	3,5700	3,5700	3,5700			3,5700					
Warrant	NL0013212152	BABAK151.65PSOPENG	EUR											
Warrant	NL0013212145	BABAK162.25PSOPENG	EUR											
Warrant	NL0013212137	BABAK173.55PSOPENG	EUR											
Warrant	NL0013212194	BABAK218.95PSOPENG	EUR	7,5400	7,5400	7,5400			7,5400					
Warrant	NL0013215452	BAIDU 905PSOPENG	EUR	3,2300	3,2300	3,2300			3,2300					
Warrant	NL0013215445	BAIDU 995PSOPENG	EUR	2,5100	2,5100	2,5100			2,5100					
Warrant	NL0013215437	BAIDU 1095PSOPENG	EUR											
Warrant	NL0013214349	BAIDU 1185PSOPENG	EUR											
Warrant	NL0013212111	BAIDU 1295PSOPENG	EUR											
Warrant	NL0013212103	BAIDU 1425PSOPENG	EUR											
Warrant	NL0013212095	BAIDU 1565PSOPENG	EUR											
Warrant	NL0013214356	BAIDU 1865PSOPENG	EUR	8,0700	8,0700	8,0700			8,0700					
Warrant	NL0013212129	BAIDU 2095PSOPENG	EUR	10,3600	10,3600	10,3600			10,3600					
Warrant	NL0011011044	BAM 25PSOPENG	EUR	2,0200	2,0200	2,0200			2,0200					
Warrant	NL0013207129	BAM 35PSOPENG	EUR	1,2200	1,3100	1,2200			1,3100					
Warrant	NL0013215007	BAM 45PSOPENG	EUR											
Warrant	NL0010824660	BAM 1.15PSOPENG	EUR	2,8700	2,9600	2,8700			2,9600					
Warrant	NL0009885433	BAM 1.25PSOPENG	EUR	2,7700	2,8600	2,7700			2,8600					
Warrant	NL0010759189	BAM 1.35PSOPENG	EUR	2,6700	2,7600	2,6700			2,7600					
Warrant	NL0010830055	BAM 1.55PSOPENG	EUR	2,5600	2,6600	2,5600			2,6600					
Warrant	NL0010944419	BAM 1.65PSOPENG	EUR	2,4700	2,5600	2,4700			2,5600					

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
Warrant	NL0010944401	BAM 1.7SPLOPENG	EUR	2,3300	2,4200	2,3300			2,4200					
Warrant	NL0010953105	BAM 1.9SPLOPENG	EUR	2,2000	2,2900	2,2000			2,2900					
Warrant	NL0011018114	BAM 2.2SPLOPENG	EUR	1,8600	1,9500	1,8600			1,9500					
Warrant	NL0013198591	BAM 2.45PLOPENG	EUR	1,7400	1,7400	1,7400			1,7400					
Warrant	NL0013201320	BAM 2.6SPLOPENG	EUR	1,5800	1,6700	1,5800			1,6700					
Warrant	NL0013203557	BAM 2.75PLOPENG	EUR	1,4000	1,4900	1,4000			1,4900					
Warrant	NL0013207111	BAM 3.4SPLOPENG	EUR	0,8000	0,9000	0,8000			0,9000					
Warrant	NL0012832281	BAM 3.45SPLOPENG	EUR											
Warrant	NL0013214992	BAM 3.6SPLOPENG	EUR											
Warrant	NL0013499270	BAM 3.65PLOPENG	EUR	0,5900	0,6800	0,5900			0,6800					
Warrant	NL0013211014	BAM 3.75PLOPENG	EUR											
Warrant	NL0013207939	BAM 3.8SPLOPENG	EUR											
Warrant	NL0013211477	BAM 3.95PLOPENG	EUR											
Warrant	NL0012821433	BAM 4.1SPLOPENG	EUR											
Warrant	NL0013213044	BAM 4.2SPLOPENG	EUR											
Warrant	NL0013211022	BAM 4.45SPLOPENG	EUR	1,1700	1,1700	1,0800			1,0800					
Warrant	NL0011494000	BAM 5.45SPLOPENG	EUR	2,2600	2,2600	2,1700			2,1700					
Warrant	NL0013206485	BAM 3.18SPLOPENG	EUR	0,7500	0,8400	0,7500			0,8400					
Warrant	NL0012837306	BAM 2.0675PLOPENG	EUR	1,8700	1,9600	1,8700			1,9600					
Warrant	NL0012838239	BAM 2.2235PLOPENG	EUR	1,7200	1,8100	1,7200			1,8100					
Warrant	NL0013199193	BAM 2.3895PLOPENG	EUR	1,5500	1,6400	1,5500			1,6400					
Warrant	NL0013201445	BAM 2.5675PLOPENG	EUR	1,3700	1,3700	1,3700			1,3700					
Warrant	NL0013204084	BAM 2.7585PLOPENG	EUR	1,1800	1,2700	1,1800			1,2700					
Warrant	NL0013205347	BAM 2.9625PLOPENG	EUR	0,9800	1,0700	0,9800			1,0700					
Warrant	NL0012837314	BAM 3.2815SPLOPENG	EUR											
Warrant	NL0013205339	BAM 3.3025PLOPENG	EUR											
Warrant	NL0013206956	BAM 3.4145PLOPENG	EUR	0,5100	0,6100	0,5100			0,6100					
Warrant	NL0013499106	BAM 3.6545PLOPENG	EUR	0,2800	0,3800	0,2800			0,3800					
Warrant	NL0013210578	BAM 3.6585PLOPENG	EUR											
Warrant	NL0013207574	BAM 3.7895PLOPENG	EUR											
Warrant	NL0012832075	BAM 3.8555SPLOPENG	EUR											
Warrant	NL0013211766	BAM 3.9245PLOPENG	EUR											
Warrant	NL0012067375	BAM 5.1835SPLOPENG	EUR	1,4700	1,4700	1,3800	214,5000	1	1,3800	150				
Warrant	NL0013498587	BAYER 42SPLOPENG	EUR	1,3500	1,5300	1,3500			1,5300					
Warrant	NL0013209976	BAYER 53SPLOPENG	EUR											
Warrant	NL0013498579	BAYER 44.55PLOPENG	EUR	1,1200	1,3000	1,1200			1,3000					
Warrant	NL0013498249	BAYER 46.35PLOPENG	EUR	0,9600	1,1400	0,9600			1,1400					
Warrant	NL0013213499	BAYER 48.75PLOPENG	EUR	0,7300	0,9100	0,7300			0,9100					
Warrant	NL0013208705	BAYER 50.55PLOPENG	EUR	0,5700	0,7500	0,5700			0,7500					
Warrant	NL0013208689	BAYER 55.35PLOPENG	EUR											
Warrant	NL0013209968	BAYER 55.85PLOPENG	EUR											
Warrant	NL0013208671	BAYER 58.25PLOPENG	EUR											
Warrant	NL0013213457	BAYER 58.65PLOPENG	EUR											
Warrant	NL0013209984	BAYER 61.65SPLOPENG	EUR											
Warrant	NL0013214414	BAYER 61.75SPLOPENG	EUR	1,4500	1,4500	1,2700			1,2700					
Warrant	NL0013208697	BAYER 66.35SPLOPENG	EUR	1,9500	1,9500	1,7700			1,7700					
Warrant	NL0013498504	BAYER46.23SPLOPENG	EUR	0,6600	0,8400	0,6600			0,8400					
Warrant	NL0013498165	BAYER47.77SPLOPENG	EUR	0,5000	0,6800	0,5000			0,6800					
Warrant	NL0013497795	BAYER49.23SPLOPENG	EUR	0,3600	0,5400	0,3600			0,5400					
Warrant	NL0013214927	BAYER50.74SPLOPENG	EUR	0,2100	0,3600	0,2100	648,0000	1	0,3600	1800				
Warrant	NL0013498496	BAYER52.04SPLOPENG	EUR	0,0800	0,0800	0,0800			0,0800					
Warrant	NL0013214687	BAYER52.26SPLOPENG	EUR											
Warrant	NL0013214919	BAYER53.81SPLOPENG	EUR											
Warrant	NL0013213564	BAYER53.82SPLOPENG	EUR											
Warrant	NL0013498173	BAYER54.41SPLOPENG	EUR											
Warrant	NL0013213556	BAYER55.48SPLOPENG	EUR											
Warrant	NL0013497803	BAYER57.23SPLOPENG	EUR	0,5300	0,5300	0,3400	126,0000	1	0,3400	300				
Warrant	NL0013213549	BAYER57.58SPLOPENG	EUR											
Warrant	NL0013214935	BAYER60.25SPLOPENG	EUR	0,8300	0,8300	0,6500			0,6500					
Warrant	NL0013214695	BAYER63.43SPLOPENG	EUR	1,1500	1,1500	0,9600			0,9600					
Warrant	NL0013213572	BAYER66.77SPLOPENG	EUR	1,4800	1,4800	1,3000			1,3000					
Warrant	NL0012835318	BEKB 18SPLOPENG	EUR	6,6800	6,9800	6,6800			6,9800					
Warrant	DE000CU1CL19	BEKB 25C 0919Z	EUR											
Warrant	NL0012832745	BEKB 15.65PLOPENG	EUR	8,8900	9,1900	8,8900			9,1900					
Warrant	NL0012825244	BEKB 16.85PLOPENG	EUR	7,7900	8,0900	7,7900			8,0900					
Warrant	NL0013200926	BEKB 19.35PLOPENG	EUR	5,4900	5,7900	5,4900			5,7900					
Warrant	NL0013499403	BEKB 20.75PLOPENG	EUR	4,2600	4,2600	4,2600			4,2600					
Warrant	NL0013209927	BEKB 20.75PLOPENG	EUR											
Warrant	NL0013202997	BEKB 21.35PLOPENG	EUR											
Warrant	DE000CU1CJA6	BEKB 22.5C 0919Z	EUR											
Warrant	NL0013211162	BEKB 22.85PLOPENG	EUR											
Warrant	NL0013499411	BEKB 23.45SPLOPENG	EUR	3,3700	3,3700	2,9700			2,9700					

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
Warrant	NL0013197312	BEKB 24.1SPSOPENG	EUR											
Warrant	NL0013209935	BEKB 25.8SPSOPENG	EUR	5,9500	5,9500	5,5500			5,5500					
Warrant	DE0000CJ1CDR3	BEKB 21.25C 0619Z	EUR											
Warrant	DE0000CJ3RWH3	BEKB 23.75C 0619Z	EUR											
Warrant	DE0000CJ3SR99	BEKB 26.75C 0619Z	EUR											
Warrant	NL0006429011	BEL20 920SPLOPENG	EUR	25,6800	26,4100	25,6800				26,4100				
Warrant	NL0009107945	BEL20 1220SPLOPENG	EUR	22,7000	23,4400	22,7000				23,4400				
Warrant	NL0010098224	BEL20 1500SPLOPENG	EUR	20,0200	20,7500	20,0200				20,7500				
Warrant	NL0010086070	BEL20 1610SPLOPENG	EUR	18,9400	19,6700	18,9400				19,6700				
Warrant	NL0010204434	BEL20 1730SPLOPENG	EUR	17,7700	18,5000	17,7700				18,5000				
Warrant	NL0010216784	BEL20 1860SPLOPENG	EUR	16,5500	17,2900	16,5500				17,2900				
Warrant	NL0010346110	BEL20 1990SPLOPENG	EUR	15,2600	15,2600	15,2600				15,2600				
Warrant	NL0010526000	BEL20 2120SPLOPENG	EUR	13,9900	14,7200	13,9900				14,7200				
Warrant	NL0010530390	BEL20 2260SPLOPENG	EUR	12,6300	13,3700	12,6300				13,3700				
Warrant	NL0010540662	BEL20 2350SPLOPENG	EUR	11,7900	12,5200	11,7900				12,5200				
Warrant	NL0010596409	BEL20 2440SPLOPENG	EUR	10,9200	11,6500	10,9200				11,6500				
Warrant	NL0010829651	BEL20 2530SPLOPENG	EUR	10,0500	10,7800	10,0500				10,7800				
Warrant	NL0010938973	BEL20 2620SPLOPENG	EUR	9,1500	9,8900	9,1500				9,8900				
Warrant	NL0010941043	BEL20 2720SPLOPENG	EUR	8,2300	8,9700	8,2300				8,9700				
Warrant	NL0010960274	BEL20 2820SPLOPENG	EUR	7,2900	8,0200	7,2900				8,0200				
Warrant	NL0011844964	BEL20 2910SPLOPENG	EUR	6,3700	6,3700	6,3700				6,3700				
Warrant	NL0011848098	BEL20 3010SPLOPENG	EUR	5,4200	6,1500	5,4200				6,1500				
Warrant	NL0013199748	BEL20 3100SPLOPENG	EUR	4,5200	5,2600	4,5200				5,2600				
Warrant	NL0013199730	BEL20 3200SPLOPENG	EUR	3,6000	4,3300	3,6000				4,3300				
Warrant	NL0013204480	BEL20 3300SPLOPENG	EUR	2,6500	3,3900	2,6500				3,3900				
Warrant	NL0013204985	BEL20 3440SPLOPENG	EUR											
Warrant	NL0013210099	BEL20 3540SPLOPENG	EUR											
Warrant	NL0013212319	BEL20 3650SPLOPENG	EUR											
Warrant	NL0012837884	BEL20 3730SPSOPENG	EUR											
Warrant	NL0012475933	BEL20 3840SPSOPENG	EUR											
Warrant	NL0012071450	BEL20 3860SPSOPENG	EUR	5,6700	5,6700	4,9400				4,9400				
Warrant	NL0012074835	BEL20 3990SPSOPENG	EUR	6,9500	6,9500	6,2200				6,2200				
Warrant	NL0012077119	BEL20 4110SPSOPENG	EUR	8,2700	8,2700	7,5300				7,5300				
Warrant	NL0012475941	BEL20 4240SPSOPENG	EUR	9,6100	9,6100	8,8800				8,8800				
Warrant	NL0013212327	BEL20 4370SPSOPENG	EUR	10,9600	10,9600	10,2200				10,2200				
Warrant	NL0011625942	BERKS#####SLOPENG	EUR	9,4200	9,4200	9,4200				9,4200				
Warrant	NL0009105741	BERKS#####SLOPENG	EUR	18,7500	18,7500	18,7500				18,7500				
Warrant	NL0010348835	BERKS#####SLOPENG	EUR	13,4800	13,4800	13,4800				13,4800				
Warrant	NL0010684486	BERKS#####SLOPENG	EUR	10,6600	10,6600	10,6600				10,6600				
Warrant	NL0011627864	BESI 6SPLOPENG	EUR	28,9600	30,7000	28,9600				30,7000				
Warrant	NL0011847520	BESI 6.8SPLOPENG	EUR	27,5400	29,2800	27,5400				29,2800				
Warrant	NL0011853296	BESI 8.5SPLOPENG	EUR	24,3800	26,1200	24,3800				26,1200				
Warrant	NL0011859483	BESI 9.5SPLOPENG	EUR	22,6100	24,3500	22,6100				24,3500				
Warrant	NL0012063291	BESI 11.7SPLOPENG	EUR	18,6800	20,4200	18,6800				20,4200				
Warrant	NL0012834238	BESI 12.6SPLOPENG	EUR	8,5200	9,3900	8,5200				9,3900				
Warrant	NL0012834220	BESI 13.6SPLOPENG	EUR	7,6000	8,4700	7,6000				8,4700				
Warrant	NL0012834212	BESI 14.7SPLOPENG	EUR	6,6100	7,4800	6,2900	3927,0000	2		600				
Warrant	NL0013198955	BESI 15.8SPLOPENG	EUR	5,5600	6,4300	5,5600				6,4300				
Warrant	NL0013203029	BESI 17.1SPLOPENG	EUR	4,4300	5,3000	4,1700	625,5000	1		150				
Warrant	NL0013203185	BESI 18.4SPLOPENG	EUR	3,2300	4,1500	2,8900	1254,2300	5		348				
Warrant	NL0012837017	BESI 18.8SPLOPENG	EUR											
Warrant	NL0013499445	BESI 19.7SPLOPENG	EUR											
Warrant	NL0013207202	BESI 19.8SPLOPENG	EUR											
Warrant	NL0013209232	BESI 21.3SPLOPENG	EUR											
Warrant	NL0013205016	BESI 21.6SPLOPENG	EUR											
Warrant	NL0013205990	BESI 21.6SPLOPENG	EUR											
Warrant	NL0013216252	BESI 22.8SPSOPENG	EUR	5,6800	5,6800	4,7500				4,7500				
Warrant	NL0013209943	BESI 22.9SPLOPENG	EUR											
Warrant	NL0012823116	BESI 24.4SPSOPENG	EUR											
Warrant	NL0013213127	BESI 24.6SPLOPENG	EUR											
Warrant	NL0013213879	BESI 25.1SPSOPENG	EUR	8,2000	8,2000	7,2700				7,2700				
Warrant	NL0013213119	BESI 26.3SPLOPENG	EUR											
Warrant	NL0013212335	BESI 26.5SPLOPENG	EUR											
Warrant	NL0012823124	BESI 26.8SPSOPENG	EUR											
Warrant	NL0013209950	BESI 27.6SPSOPENG	EUR	10,9600	10,9600	10,0300				10,0300				
Warrant	NL0013213135	BESI 30.1SPSOPENG	EUR	13,7200	13,7200	12,7800				12,7800				
Warrant	NL0011631437	BINCK 3.5SPLOPENG	EUR	3,2200	3,2200	3,2200				3,2200				
Warrant	NL0010526398	BMW 56SPLOPENG	EUR	10,0500	11,6800	10,0500				11,6800				
Warrant	NL0010464160	BMW 43.5SPLOPENG	EUR	21,6100	23,2400	21,6100				23,2400				
Warrant	NL0010464152	BMW 47.5SPLOPENG	EUR	17,9200	19,5500	17,9200				19,5500				
Warrant	NL0011848882	BMW 60.6SPLOPENG	EUR	5,7400	7,3700	5,7400				7,3700				
Warrant	NL0013208952	BMW 63.3SPLOPENG	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	NL0013500242	BMW 63.3SPSOPENG	EUR	0,6700	0,6700	0,6700			0,6700					
Warrant	NL0013211519	BMW 68.2SPSOPENG	EUR											
Warrant	NL0011860465	BMW 68.4SPSOPENG	EUR											
Warrant	NL0011860622	BMW 73.2SPSOPENG	EUR											
Warrant	NL0013211527	BMW 76.5SPSOPENG	EUR											
Warrant	NL0013210404	BMW 79.8SPSOPENG	EUR	1,8800	1,8800	1,7100				1,7100				
Warrant	NL0013208929	BMW 56.44SPSOPENG	EUR	0,6500	0,6500	0,6500				0,6500				
Warrant	NL0013204761	BMW 57.44SPSOPENG	EUR	4,7400	6,3700	4,7400				6,3700				
Warrant	NL0013208937	BMW 59.36SPSOPENG	EUR	0,3700	0,5400	0,3700				0,5400				
Warrant	NL0012837843	BMW 60.62SPSOPENG	EUR	1,5700	3,2000	1,5700				3,2000				
Warrant	NL0013208945	BMW 61.33SPSOPENG	EUR											
Warrant	NL0012833560	BMW 66.83SPSOPENG	EUR											
Warrant	NL0013206337	BMW 70.02SPSOPENG	EUR											
Warrant	NL0013210396	BMW 70.16SPSOPENG	EUR											
Warrant	NL0013206550	BMW 73.46SPSOPENG	EUR											
Warrant	NL0013211774	BMW 73.67SPSOPENG	EUR											
Warrant	NL0013214653	BMW 73.95SPSOPENG	EUR	1,2900	1,2900	1,1300				1,1300				
Warrant	NL0010465993	BNP 22.7SPSOPENG	EUR	19,9000	21,0700	19,9000				21,0700				
Warrant	NL0010464095	BNP 25.45SPSOPENG	EUR	17,4300	18,5900	17,4300				18,5900				
Warrant	NL0010463915	BNP 28.3SPSOPENG	EUR											
Warrant	NL0011851936	BNP 35.2SPSOPENG	EUR	8,4900	9,6600	8,4900				9,6600				
Warrant	NL0009113430	BOSKA 9.5SPSOPENG	EUR	11,1700	11,7000	11,1700				11,7000				
Warrant	NL0009233519	BOSKA 11.9SPSOPENG	EUR	8,9100	9,4400	8,9100				9,4400				
Warrant	NL0009903947	BOSKA 16.7SPSOPENG	EUR	4,4700	5,0000	4,4700	450,0000	1	5,0000	100				
Warrant	NL0012838262	BOSKA 17.7SPSOPENG	EUR	2,4300	2,9600	2,4300				2,9600				
Warrant	NL0010202545	BOSKA 19.45SPSOPENG	EUR	1,9900	2,5200	1,9900				2,5200				
Warrant	NL0013198831	BOSKA 20.8SPSOPENG	EUR											
Warrant	NL0013208051	BOSKA 22.3SPSOPENG	EUR											
Warrant	NL0013205701	BOSKA 22.7SPSOPENG	EUR											
Warrant	NL0013206527	BOSKA 23.9SPSOPENG	EUR											
Warrant	NL0013206840	BOSKA 25.2SPSOPENG	EUR	7,4300	7,4300	6,8700				6,8700				
Warrant	NL0012478861	BOSKA19.06SPSOPENG	EUR	1,0700	1,6000	1,0700				1,6000				
Warrant	NL0013199359	BOSKA20.45SPSOPENG	EUR											
Warrant	NL0013205628	BOSKA21.89SPSOPENG	EUR											
Warrant	NL0013196991	BOSKA24.82SPSOPENG	EUR											
Warrant	NL0012833917	BOSKA26.57SPSOPENG	EUR	6,9100	6,9100	6,3500				6,3500				
Warrant	NL0012476659	BOSKA29.25SPSOPENG	EUR	9,5900	9,5900	9,0300				9,0300				
Warrant	NL0011631072	BOSKA32.29SPSOPENG	EUR	12,6400	12,6400	12,0700				12,0700				
Warrant	NL0009616531	BP 196SPSOPENG	EUR	3,9800	4,1300	3,9800				4,1300				
Warrant	DE000CJ3QDR4	BPOST 9C 0619Z	EUR											
Warrant	DE000CJ3PJW3	BPOST 15C 0619Z	EUR											
Warrant	DE000CJ3Q4R6	BPOST 7.5C 0619Z	EUR											
Warrant	DE000CU1DV73	BPOST 8.5C 0919Z	EUR											
Warrant	DE000CU1DED9	BPOST 9.5C 0919Z	EUR											
Warrant	DE000CJ3QEB6	BPOST 10.5C 0619Z	EUR											
Warrant	DE000CU1CJB4	BPOST 10.5C 0919Z	EUR											
Warrant	DE000CU1CJC2	BPOST 11.5C 0919Z	EUR											
Warrant	DE000CJ3P612	BPOST 12.5C 0619Z	EUR											
Warrant	NL0011492590	BRENT 26.7SPSOPENG	EUR	31,6300	32,8100	31,6300				32,8100				
Warrant	NL0011492350	BRENT 27.45SPSOPENG	EUR	31,0300	32,2200	31,0300				32,2200				
Warrant	NL0011491071	BRENT 29.55SPSOPENG	EUR	29,2100	30,3800	29,2100				30,3800				
Warrant	NL0011490321	BRENT 31.95SPSOPENG	EUR	27,2100	28,3800	27,2100				28,3800				
Warrant	NL0011489356	BRENT 32.7SPSOPENG	EUR	26,5100	27,6700	26,5100				27,6700				
Warrant	NL0011619655	BRENT 35.45SPSOPENG	EUR	24,2400	25,3900	24,2400				25,3900				
Warrant	NL0011620216	BRENT 36.35SPSOPENG	EUR	23,4200	24,5800	23,4200				24,5800				
Warrant	NL0011622634	BRENT 38.45SPSOPENG	EUR	21,7000	22,8500	21,7000				22,8500				
Warrant	NL0011622246	BRENT 38.85SPSOPENG	EUR	19,8700	21,0100	19,8700				21,0100				
Warrant	NL0011623616	BRENT 39.45SPSOPENG	EUR	20,8100	20,8100	20,8100				20,8100				
Warrant	NL0011624176	BRENT 40.55SPSOPENG	EUR	19,8800	21,0200	19,8800				21,0200				
Warrant	NL0012075816	BRENT 43.35SPSOPENG	EUR	17,5200	18,6600	17,5200				18,6600				
Warrant	NL0012077036	BRENT 44.85SPSOPENG	EUR	16,2900	16,2900	16,2900				16,2900				
Warrant	NL0012077168	BRENT 46.35SPSOPENG	EUR	15,0200	16,1400	15,0200				16,1400				
Warrant	NL0012080360	BRENT 47.85SPSOPENG	EUR	13,7100	14,8300	13,7100				14,8300				
Warrant	NL0013201932	BRENT 50.95SPSOPENG	EUR	11,1000	12,2100	11,1000				12,2100				
Warrant	NL0013200025	BRENT 51.65SPSOPENG	EUR	8,4600	9,5700	8,4600				9,5700				
Warrant	NL0013201924	BRENT 55.85SPSOPENG	EUR	6,8700	7,9700	6,8700				7,9700				
Warrant	NL0013203821	BRENT 57.65SPSOPENG	EUR	5,3900	6,4800	5,3900				6,4800				
Warrant	NL0013498835	BRENT 59.35SPSOPENG	EUR	3,9300	5,0200	3,9300				5,0200				
Warrant	NL0013498827	BRENT 61.15SPSOPENG	EUR											
Warrant	NL0013207277	BRENT 61.35SPSOPENG	EUR											
Warrant	NL0013207418	BRENT 63.25SPSOPENG	EUR											
Warrant	NL0013497878	BRENT 64.75SPSOPENG	EUR	3,6100	3,6100	1,9400	6629,5000	10	2,5800	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
Warrant	NL0013209612	BRENT 65.1SPLOPENG	EUR											
Warrant	NL0012479687	BRENT 68.9SPLOPENG	EUR											
Warrant	NL0013210305	BRENT 73.4SPSOPENG	EUR	14,6000	14,6000	13,5800			13,5800					
Warrant	NL0012832042	BRENT 79.8SPSOPENG	EUR	20,6200	20,6200	19,6300			19,6300					
Warrant	NL0012831457	BRENT 92.6SPSOPENG	EUR	28,4500	28,4500	27,4800			27,4800					
Warrant	NL0011492566	BRENT28.52SPLOPENG	EUR	29,0000	30,1800	29,0000			30,1800					
Warrant	NL0011491212	BRENT30.41SPLOPENG	EUR	27,3300	27,3300	27,3300			27,3300					
Warrant	NL0011490891	BRENT31.06SPLOPENG	EUR	26,7500	27,9200	26,7500			27,9200					
Warrant	NL0011490628	BRENT32.42SPLOPENG	EUR	25,5400	26,7000	25,5400			26,7000					
Warrant	NL0011489448	BRENT33.14SPLOPENG	EUR	24,8900	26,0500	24,8900			26,0500					
Warrant	NL0011492699	BRENT34.64SPLOPENG	EUR	23,5700	24,7300	23,5700			24,7300					
Warrant	NL0011493879	BRENT35.41SPLOPENG	EUR	22,8800	24,0300	22,8800			24,0300					
Warrant	NL0011618814	BRENT36.21SPLOPENG	EUR	22,1700	23,3200	22,1700			23,3200					
Warrant	NL0011620182	BRENT37.05SPLOPENG	EUR	21,4200	22,5700	21,4200			22,5700					
Warrant	NL0011621198	BRENT37.91SPLOPENG	EUR	20,6600	21,8000	20,6600			21,8000					
Warrant	NL0011622238	BRENT39.69SPLOPENG	EUR	19,0700	20,2100	19,0700			20,2100					
Warrant	NL0011623269	BRENT40.64SPLOPENG	EUR	18,2300	19,3700	18,2300			19,3700					
Warrant	NL0011623939	BRENT41.57SPLOPENG	EUR	17,3900	18,5200	17,3900			18,5200					
Warrant	NL0012074975	BRENT42.74SPLOPENG	EUR	16,3400	17,4700	16,3400			17,4700					
Warrant	NL0012075840	BRENT43.94SPLOPENG	EUR	15,2700	16,3900	15,2700			16,3900					
Warrant	NL0012077077	BRENT45.17SPLOPENG	EUR	14,1900	15,3200	14,1900			15,3200					
Warrant	NL0012077069	BRENT46.43SPLOPENG	EUR	13,0800	14,1900	13,0800			14,1900					
Warrant	NL0012079263	BRENT47.72SPLOPENG	EUR	11,9300	13,0400	11,9300			13,0400					
Warrant	NL0013198203	BRENT48.98SPLOPENG	EUR	10,8100	11,9200	10,8100			11,9200					
Warrant	NL0013200033	BRENT50.28SPLOPENG	EUR	9,6500	10,7600	9,6500			10,7600					
Warrant	NL0013200017	BRENT52.95SPLOPENG	EUR	7,2700	8,3700	7,2700			8,3700					
Warrant	NL0013200009	BRENT54.34SPLOPENG	EUR	6,0100	7,1100	6,0100			7,1100					
Warrant	NL0013201056	BRENT55.77SPLOPENG	EUR	4,7600	6,2200	4,3100	13834,8700	10	5,8500		2896			
Warrant	NL0013201809	BRENT57.24SPLOPENG	EUR	3,4200	5,0100	3,1600	11598,7300	11	4,5000		2612			
Warrant	NL0013204654	BRENT58.74SPLOPENG	EUR	2,0800	3,7600	1,5900	135232,2800	103	3,1400		50468			
Warrant	NL0013500531	BRENT60.21SPLOPENG	EUR	0,8100	2,4700	0,3900	3365,0000	7	1,8800		3500			
Warrant	NL0013498983	BRENT60.21SPLOPENG	EUR											
Warrant	NL0013207251	BRENT60.25SPLOPENG	EUR											
Warrant	NL0013207244	BRENT61.82SPLOPENG	EUR											
Warrant	NL0013500127	BRENT63.09SPSOPENG	EUR	2,1900	2,4600	0,5500	13246,2500	22	1,1000		6567			
Warrant	NL0013498611	BRENT63.12SPSOPENG	EUR											
Warrant	NL0013207392	BRENT63.44SPLOPENG	EUR											
Warrant	NL0013209745	BRENT65.09SPLOPENG	EUR											
Warrant	NL0013497886	BRENT66.38SPSOPENG	EUR	5,1200	5,2900	4,0700	2505,8600	3	4,0700		504			
Warrant	NL0013497894	BRENT68.09SPSOPENG	EUR	6,6400	6,6400	5,5900			5,5900					
Warrant	NL0013216203	BRENT69.84SPSOPENG	EUR	8,2000	8,2000	7,1500			7,1500					
Warrant	NL0013216211	BRENT71.64SPSOPENG	EUR	9,8000	9,8000	8,7600			8,7600					
Warrant	NL0012835649	BRENT73.48SPSOPENG	EUR	11,4400	11,4400	10,4100			10,4100					
Warrant	NL0012833982	BRENT75.42SPSOPENG	EUR	13,1700	13,4000	12,1400	1983,2000	1	12,1400		148			
Warrant	NL0012833990	BRENT77.42SPSOPENG	EUR	14,9400	14,9400	13,9200			13,9200					
Warrant	NL0012832794	BRENT79.45SPSOPENG	EUR	16,7600	16,7600	15,7500			15,7500					
Warrant	NL0012832174	BRENT81.56SPSOPENG	EUR	18,6300	19,0000	17,6200	266,0000	1	17,6200		14			
Warrant	NL0012819080	BRENT83.71SPSOPENG	EUR	20,5400	20,5400	19,5400			19,5400					
Warrant	NL0012819627	BRENT88.05SPSOPENG	EUR	24,4000	24,4000	23,4100			23,4100					
Warrant	NL0012831440	BRENT90.29SPSOPENG	EUR	26,3900	26,3900	25,4200			25,4200					
Warrant	NL0009903111	BTP 49SPLOPENG	EUR	86,5400	86,5400	86,5400			86,5400					
Warrant	NL0010677159	BTP 98SPLOPENG	EUR	39,0300	39,0300	39,0300			39,0300					
Warrant	NL0010687109	BTP 102SPLOPENG	EUR	35,3600	35,3600	35,3600			35,3600					
Warrant	NL0010746814	BTP 104SPLOPENG	EUR	33,4500	33,4500	33,4500			33,4500					
Warrant	NL0010812095	BTP 110SPLOPENG	EUR	27,7800	27,7800	27,7800			27,7800					
Warrant	NL0011299441	BTP 112SPLOPENG	EUR	25,7600	25,7600	25,7600			25,7600					
Warrant	NL0012831515	BTP 113SPLOPENG	EUR	21,1800	21,1800	21,1800			21,1800					
Warrant	NL0013197080	BTP 119SPLOPENG	EUR	18,9200	18,9200	18,9200			18,9200					
Warrant	NL0013206162	BTP 129SPSOPENG	EUR											
Warrant	NL0012480941	BTP 131SPSOPENG	EUR											
Warrant	NL0013210131	BTP 134SPSOPENG	EUR											
Warrant	NL0013498833	BTP 136SPSOPENG	EUR	2,0500	2,0500	2,0500			2,0500					
Warrant	NL0013211311	BTP 124.SPLOPENG	EUR	10,2200	10,2200	10,2200			10,2200					
Warrant	NL0012831929	BTP 111.2SPLOPENG	EUR	22,9500	22,9500	22,9500			22,9500					
Warrant	NL0012834162	BTP 114.8SPLOPENG	EUR	19,3900	19,3900	19,3900			19,3900					
Warrant	NL0013196892	BTP 118.4SPLOPENG	EUR	15,8000	15,8000	15,8000			15,8000					
Warrant	NL0013201536	BTP 120.2SPLOPENG	EUR	13,9600	13,9600	13,9600			13,9600					
Warrant	NL0013203102	BTP 122.1SPLOPENG	EUR	12,0900	12,0900	12,0900			12,0900					
Warrant	NL0012819635	BTP 128.7SPSOPENG	EUR											
Warrant	NL0012465744	BTP 130.9SPSOPENG	EUR											
Warrant	NL0012819445	BTP 131.7SPSOPENG	EUR											
Warrant	NL0012479299	BTP 132.1SPSOPENG	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	NL0013498629	BTP 133.3SPSOPENG	EUR											
Warrant	NL0010598942	BUND 134SPLOPENG	EUR	40,9700	40,9700	40,9700			40,9700					
Warrant	NL0010600979	BUND 136SPLOPENG	EUR	39,4400	39,4400	39,4400				39,4400				
Warrant	NL0010602199	BUND 137SPLOPENG	EUR	37,9000	37,9000	37,9000				37,9000				
Warrant	NL0010677332	BUND 139SPLOPENG	EUR	36,3300	36,3300	36,3300				36,3300				
Warrant	NL0010743076	BUND 140SPLOPENG	EUR	34,7900	34,7900	34,7900				34,7900				
Warrant	NL0010751699	BUND 142SPLOPENG	EUR	33,2400	33,2400	33,2400				33,2400				
Warrant	NL0010753711	BUND 144SPLOPENG	EUR	31,6700	31,6700	31,6700				31,6700				
Warrant	NL0010812079	BUND 145SPLOPENG	EUR	30,1600	30,1600	30,1600				30,1600				
Warrant	NL0010951513	BUND 147SPLOPENG	EUR	28,4900	28,4900	28,4900				28,4900				
Warrant	NL0011293840	BUND 148SPLOPENG	EUR	26,9200	26,9200	26,9200				26,9200				
Warrant	NL0011304571	BUND 150SPLOPENG	EUR	25,4000	25,4000	25,4000				25,4000				
Warrant	NL0011484191	BUND 152SPLOPENG	EUR	23,7000	23,7000	23,7000				23,7000				
Warrant	NL0011491238	BUND 153SPLOPENG	EUR	22,0600	22,0600	22,0600				22,0600				
Warrant	NL0011616313	BUND 155SPLOPENG	EUR	20,4000	20,4000	20,4000				20,4000				
Warrant	NL0012475529	BUND 157SPLOPENG	EUR	18,8600	18,8600	18,8600				18,8600				
Warrant	NL0012478267	BUND 158SPLOPENG	EUR	17,3000	17,3000	17,3000				17,3000				
Warrant	NL0012821086	BUND 160SPLOPENG	EUR	15,7200	15,7200	15,7200				15,7200				
Warrant	NL0013197056	BUND 161SPLOPENG	EUR	14,1300	14,1300	14,1300				14,1300				
Warrant	NL0013196884	BUND 161SPLOPENG	EUR	11,8200	11,8200	11,8200				11,8200				
Warrant	NL0013214422	BUND 165SPLOPENG	EUR	11,0000	11,0000	11,0000				11,0000				
Warrant	NL0012838098	BUND 165SPSOPENG	EUR											
Warrant	NL0012838106	BUND 166SPSOPENG	EUR											
Warrant	NL0013199110	BUND 168SPSOPENG	EUR											
Warrant	NL0013214430	BUND 173SPSOPENG	EUR	3,8000	3,8000	3,8000			3,8000					
Warrant	NL0013499478	BUND 175SPSOPENG	EUR											
Warrant	NL0011293279	BUND 148.SPLOPENG	EUR	24,8300	24,8300	24,8300				24,8300				
Warrant	NL0012838064	BUND 166.SPSOPENG	EUR											
Warrant	NL0010600128	BUND 135.2SPLOPENG	EUR	37,6100	37,6100	37,6100				37,6100				
Warrant	NL0010602470	BUND 136.8SPLOPENG	EUR	36,0400	36,0400	36,0400				36,0400				
Warrant	NL0010676979	BUND 138.4SPLOPENG	EUR	34,4600	34,4600	34,4600				34,4600				
Warrant	NL0010689576	BUND 139.9SPLOPENG	EUR	32,8800	32,8800	32,8800				32,8800				
Warrant	NL0010742771	BUND 141.5SPLOPENG	EUR	31,2800	31,2800	31,2800				31,2800				
Warrant	NL0010754107	BUND 143.1SPLOPENG	EUR	29,6700	29,6700	29,6700				29,6700				
Warrant	NL0010811097	BUND 144.8SPLOPENG	EUR	28,0700	28,0700	28,0700				28,0700				
Warrant	NL0010814075	BUND 146.4SPLOPENG	EUR	26,4300	26,4300	26,4300				26,4300				
Warrant	NL0011303490	BUND 149.6SPLOPENG	EUR	23,2000	23,2000	23,2000				23,2000				
Warrant	NL0011355631	BUND 151.3SPLOPENG	EUR											
Warrant	NL0011488937	BUND 152.9SPLOPENG	EUR	19,9700	19,9700	19,9700				19,9700				
Warrant	NL0011493366	BUND 154.5SPLOPENG	EUR	18,2800	18,2800	18,2800				18,2800				
Warrant	NL0012475602	BUND 156.1SPLOPENG	EUR	16,7000	16,7000	16,7000				16,7000				
Warrant	NL0012478093	BUND 157.7SPLOPENG	EUR	15,1000	15,1000	15,1000				15,1000				
Warrant	NL0012821110	BUND 159.4SPLOPENG	EUR	13,4200	13,4200	13,4200				13,4200				
Warrant	NL0013203094	BUND 162.6SPLOPENG	EUR	10,1900	10,1900	10,1900				10,1900				
Warrant	NL0013211303	BUND 164.2SPLOPENG	EUR	7,9300	8,1800	7,9300	361,8500	2		8,1800	45			
Warrant	NL0012838056	BUND 164.5SPSOPENG	EUR											
Warrant	NL0013498777	BUND 165.9SPLOPENG	EUR	6,9300	6,9300	6,9300				6,9300				
Warrant	NL0012838072	BUND 167.2SPSOPENG	EUR											
Warrant	NL0013498769	BUND 167.6SPLOPENG	EUR	5,2700	5,2700	5,2700				5,2700				
Warrant	NL0013201528	BUND 171.1SPSOPENG	EUR											
Warrant	NL0013206774	BUND 172.7SPSOPENG	EUR	0,8200	0,8200	0,1300	8153,0000	6	0,1500		13390			
Warrant	NL0013206782	BUND 174.4SPSOPENG	EUR	2,0300	2,0300	1,6400	16294,2000	8	1,7300		8690			
Warrant	NL0013210164	BUND 176.1SPSOPENG	EUR	3,4500	3,4500	3,4500				3,4500				
Warrant	NL0013498825	BUND 177.9SPSOPENG	EUR											
Warrant	NL0009904192	CAC40 2280SPLOPENG	EUR	32,9100	32,9100	32,9100				32,9100				
Warrant	NL0010085486	CAC40 2440SPLOPENG	EUR	31,3200	31,3200	31,3200				31,3200				
Warrant	NL0010205258	CAC40 2790SPLOPENG	EUR	27,8600	27,8600	27,8600				27,8600				
Warrant	NL0010218921	CAC40 2980SPLOPENG	EUR	26,0100	26,0100	26,0100				26,0100				
Warrant	NL0010466389	CAC40 3220SPLOPENG	EUR	23,6800	23,6800	23,6800				23,6800				
Warrant	NL0011618087	CAC40 3232SPLOPENG	EUR	22,9300	22,9300	22,9300				22,9300				
Warrant	NL0010677837	CAC40 3309SPLOPENG	EUR	22,1500	22,1500	22,1500				22,1500				
Warrant	NL0010677829	CAC40 3394SPLOPENG	EUR	21,3100	21,3100	21,3100				21,3100				
Warrant	NL0011618186	CAC40 3450SPLOPENG	EUR	21,4300	21,4300	21,4300				21,4300				
Warrant	NL0011618939	CAC40 3473SPLOPENG	EUR	20,5100	20,5100	20,5100				20,5100				
Warrant	NL0011619887	CAC40 3554SPLOPENG	EUR	19,7100	19,7100	19,7100				19,7100				
Warrant	NL0011620273	CAC40 3690SPLOPENG	EUR	19,0400	19,0400	19,0400				19,0400				
Warrant	NL0011845045	CAC40 3799SPLOPENG	EUR	17,2600	17,2600	17,2600				17,2600				
Warrant	NL0011847660	CAC40 3820SPLOPENG	EUR											
Warrant	NL0011848221	CAC40 3883SPLOPENG	EUR	16,4100	16,4100	16,4100				16,4100				
Warrant	NL0011848106	CAC40 3940SPLOPENG	EUR	16,5800	16,5800	16,5800				16,5800				
Warrant	NL0011848213	CAC40 3970SPLOPENG	EUR	15,5500	15,5500	15,5500				15,5500				
Warrant	NL0011849195	CAC40 4058SPLOPENG	EUR	14,6700	14,6700	14,6700				14,6700				

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
Warrant	NL0011851258	CAC40 4080SPLOPENG	EUR	15,2900	15,2900	15,2900			15,2900					
Warrant	NL0011859897	CAC40 4147SPLOPENG	EUR	13,7800	13,7800	13,7800			13,7800					
Warrant	NL0011861695	CAC40 4238SPLOPENG	EUR	12,8600	12,8600	12,8600			12,8600					
Warrant	NL0011862362	CAC40 4332SPLOPENG	EUR	11,9300	11,9300	11,9300			11,9300					
Warrant	NL0011863147	CAC40 4350SPLOPENG	EUR											
Warrant	NL0011862933	CAC40 4427SPLOPENG	EUR	10,9800	10,9800	10,9800			10,9800					
Warrant	NL0013199755	CAC40 4480SPLOPENG	EUR	11,3000	11,3000	11,3000			11,3000					
Warrant	NL0013200157	CAC40 4518SPLOPENG	EUR	10,0700	10,0700	10,0700			10,0700					
Warrant	NL0013200967	CAC40 4611SPLOPENG	EUR											
Warrant	NL0013202492	CAC40 4620SPLOPENG	EUR	9,9500	9,9500	9,9500			9,9500					
Warrant	NL0013203227	CAC40 4705SPLOPENG	EUR											
Warrant	NL0013204498	CAC40 4760SPLOPENG	EUR	8,5600	8,5600	8,5600			8,5600					
Warrant	NL0013203912	CAC40 4802SPLOPENG	EUR	7,2300	7,2300	7,2300			7,2300					
Warrant	NL0013205081	CAC40 4900SPLOPENG	EUR	6,2400	6,2400	6,2400			6,2400					
Warrant	NL0013206386	CAC40 4910SPLOPENG	EUR	7,1300	7,1300	7,1300			7,1300					
Warrant	NL0013206030	CAC40 5001SPLOPENG	EUR	5,2400	5,2400	5,2400			5,2400					
Warrant	NL0013208465	CAC40 5060SPLOPENG	EUR											
Warrant	NL0013207715	CAC40 5103SPLOPENG	EUR	4,2100	4,2100	4,2100			4,2100					
Warrant	NL0012833503	CAC40 5169SPSOPENG	EUR											
Warrant	NL0013500457	CAC40 5200SPLOPENG	EUR	4,1800	4,1800	4,1800			4,1800					
Warrant	NL0013499577	CAC40 5205SPLOPENG	EUR	3,1900	3,1900	3,1900			3,1900					
Warrant	NL0013210214	CAC40 5253SPLOPENG	EUR											
Warrant	NL0012832463	CAC40 5270SPSOPENG	EUR											
Warrant	NL0013497928	CAC40 5328SPSOPENG	EUR											
Warrant	NL0013212038	CAC40 5361SPLOPENG	EUR											
Warrant	NL0012832471	CAC40 5373SPSOPENG	EUR											
Warrant	NL0013497936	CAC40 5429SPSOPENG	EUR											
Warrant	NL0013204506	CAC40 5430SPSOPENG	EUR											
Warrant	NL0012462097	CAC40 5466SPSOPENG	EUR											
Warrant	NL0012464523	CAC40 5535SPSOPENG	EUR	1,3600	1,3600	0,4100	6223,0000	5	0,5300	8900				
Warrant	NL0012464515	CAC40 5568SPSOPENG	EUR											
Warrant	NL0012465421	CAC40 5580SPSOPENG	EUR											
Warrant	NL0012819882	CAC40 5620SPSOPENG	EUR											
Warrant	NL0012818678	CAC40 5651SPSOPENG	EUR	1,6400	1,6400	1,6400	2460,0000	1	1,6400	1500				
Warrant	NL0012820229	CAC40 5769SPSOPENG	EUR	2,8700	2,8700	2,8700			2,8700					
Warrant	NL0013208473	CAC40 5800SPSOPENG	EUR	3,9500	3,9500	3,9500			3,9500					
Warrant	NL0013210222	CAC40 5887SPSOPENG	EUR	4,0500	4,0500	4,0500			4,0500					
Warrant	NL0013208481	CAC40 5970SPSOPENG	EUR	5,7500	5,7500	5,7500			5,7500					
Warrant	NL0013208499	CAC40 6160SPSOPENG	EUR	7,6200	7,6200	7,6200			7,6200					
Warrant	DE000CJ3RM53	CATER 135C 0619Z	EUR	0,0100	0,0100	0,0100			0,0100					
Warrant	DE000CJ3RQT0	CATER 145C 0619Z	EUR	0,0100	0,0100	0,0100			0,0100					
Warrant	DE000CU1DS60	CATER132.5C 0919Z	EUR	0,0820	0,1150	0,0820			0,1150					
Warrant	DE000CU1CTW9	CATER142.5C 0919Z	EUR	0,0330	0,0330	0,0330			0,0330					
Warrant	DE000CU1CTX7	CATER157.5C 0919Z	EUR	0,0110	0,0120	0,0110			0,0120					
Warrant	DE000CU1CTY5	CATER162.5C 0919Z	EUR	0,0100	0,0100	0,0100			0,0100					
Warrant	NL0012467880	CFOUR 11.9SPLOPENG	EUR	6,1700	6,1700	6,1700			6,1700					
Warrant	NL0012830400	CFOUR 12.2SPLOPENG	EUR	5,9600	6,0300	5,9600			6,0300					
Warrant	NL0010690061	CISCO 19.6SPLOPENG	EUR	34,0300	34,0300	34,0300			34,0300					
Warrant	DE000CU1CT22	COCA 49C 0919Z	EUR	0,4900	0,4900	0,4650			0,4650					
Warrant	DE000CU1DS78	COCA 53C 0919Z	EUR	0,1250	0,1250	0,1050			0,1050					
Warrant	DE000CJ3RQU8	COCA 47.25C 0619Z	EUR	0,6100	0,6100	0,6100			0,6100					
Warrant	DE000CJ3RM61	COCA 50.75C 0619Z	EUR	0,0730	0,0730	0,0530			0,0530					
Warrant	DE000CJ3P042	COLRT 60C 0619Z	EUR	0,7450	0,7450	0,7450			0,7450					
Warrant	DE000CU1DX71	COLRT 64C 0919Z	EUR	0,5650	0,5650	0,5650			0,5650					
Warrant	DE000CJ3Q2A6	COLRT 70C 0619Z	EUR	0,0330	0,0330	0,0330			0,0330					
Warrant	DE000CU1CJD0	COLRT 72C 0919Z	EUR	0,1300	0,1300	0,1300			0,1300					
Warrant	NL0009902550	CRBN 3.4SPLOPENG	EUR	25,4900	25,4900	25,4500			25,4500					
Warrant	NL0010963047	CRBN 9.6SPLOPENG	EUR	19,8800	19,8800	19,8400			19,8400					
Warrant	NL0011020557	CRBN 10.9SPLOPENG	EUR	18,7200	18,7200	18,6800			18,6800					
Warrant	NL0011027339	CRBN 12.3SPLOPENG	EUR	17,4900	17,4900	17,4500			17,4500					
Warrant	NL0011301106	CRBN 15.3SPLOPENG	EUR	14,7000	14,7000	14,6600	880,2000	1	14,6600	60				
Warrant	NL0011844048	CRBN 16.9SPLOPENG	EUR	13,2500	13,2500	13,2100			13,2100					
Warrant	NL0011861935	CRBN 18.7SPLOPENG	EUR	11,6700	11,6700	11,6300			11,6300					
Warrant	NL0012064638	CRBN 20.5SPLOPENG	EUR	9,9500	9,9500	9,9100			9,9100					
Warrant	NL0013198823	CRBN 22.5SPLOPENG	EUR	8,2100	8,2100	8,1700			8,1700					
Warrant	NL0013206188	CRBN 24.5SPLOPENG	EUR	6,3200	6,3200	6,2800			6,2800					
Warrant	NL0012074470	CRBN 28.9SPSOPENG	EUR	3,8600	3,8600	3,7200			3,7200					
Warrant	NL0013204712	CZBNK 6SPLOPENG	EUR											
Warrant	NL0013197395	CZBNK 7SPSOPENG	EUR											
Warrant	NL0013199573	CZBNK 5.5SPLOPENG	EUR	0,8600	0,8600	0,8600			0,8600					
Warrant	NL0013201437	CZBNK 5.6SPLOPENG	EUR	1,1600	1,1600	1,1600			1,1600					
Warrant	NL0013199565	CZBNK 5.7SPLOPENG	EUR	0,6300	0,6300	0,6300			0,6300					

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	NL0013199094	CZBNK 5.8SPLOPENG	EUR	0,9500	0,9500	0,9500			0,9500					
Warrant	NL0013208093	CZBNK 6.1SPLOPENG	EUR											
Warrant	NL0013211287	CZBNK 6.3SPLOPENG	EUR											
Warrant	NL0013208176	CZBNK 6.3SPLOPENG	EUR											
Warrant	NL0013209885	CZBNK 6.6SPLOPENG	EUR											
Warrant	NL0013499189	CZBNK 6.7SPSOPENG	EUR	0,6900	0,6900	0,6900			0,6900					
Warrant	NL0013208085	CZBNK 6.8SPLOPENG	EUR											
Warrant	NL0013204175	CZBNK 6.8SPSOPENG	EUR											
Warrant	NL0013212707	CZBNK 6.9SPLOPENG	EUR											
Warrant	NL0013210669	CZBNK 6.9SPLOPENG	EUR											
Warrant	NL0013211279	CZBNK 7.1SPLOPENG	EUR											
Warrant	NL0013208168	CZBNK 7.2SPLOPENG	EUR											
Warrant	NL0013499197	CZBNK 7.2SPSOPENG	EUR	1,1300	1,1300	1,1300			1,1300					
Warrant	NL0013211618	CZBNK 7.3SPLOPENG	EUR											
Warrant	NL0013213168	CZBNK 7.3SPLOPENG	EUR											
Warrant	NL0013208077	CZBNK 7.3SPLOPENG	EUR											
Warrant	NL0013197049	CZBNK 7.3SPSOPENG	EUR											
Warrant	NL0013199102	CZBNK 7.4SPSOPENG	EUR											
Warrant	NL0013215551	CZBNK 7.4SPSOPENG	EUR	2,1500	2,1500	2,1500			2,1500					
Warrant	NL0013499205	CZBNK 7.6SPSOPENG	EUR	1,6000	1,6000	1,6000			1,6000					
Warrant	NL0013212012	CZBNK 7.7SPLOPENG	EUR											
Warrant	NL0013212996	CZBNK 7.7SPLOPENG	EUR											
Warrant	NL0013214380	CZBNK 7.9SPSOPENG	EUR	2,6800	2,6800	2,6800			2,6800					
Warrant	NL0012837405	CZBNK 7.9SPSOPENG	EUR											
Warrant	NL0013214679	CZBNK 7.9SPSOPENG	EUR											
Warrant	NL0012837074	CZBNK 8.2SPSOPENG	EUR	2,1900	2,1900	2,1900			2,1900					
Warrant	NL0013213176	CZBNK 8.4SPSOPENG	EUR	3,2600	3,2600	3,2600			3,2600					
Warrant	NL0013213762	CZBNK 8.7SPSOPENG	EUR	2,6900	2,6900	2,6900			2,6900					
Warrant	NL0006427155	DAX 3970SPLOPENG	EUR	84,7600	84,7600	84,7600			84,7600					
Warrant	NL0009105154	DAX 5080SPLOPENG	EUR	73,9600	73,9600	73,9600			73,9600					
Warrant	NL0009111020	DAX 5700SPLOPENG	EUR	67,8700	67,8700	67,8700			67,8700					
Warrant	NL0009881242	DAX 6230SPLOPENG	EUR	62,7500	62,7500	62,7500			62,7500					
Warrant	NL0009904523	DAX 6540SPLOPENG	EUR	59,7200	59,7200	59,7200			59,7200					
Warrant	NL0010086088	DAX 7220SPLOPENG	EUR	53,1600	53,1600	53,1600			53,1600					
Warrant	NL0010215034	DAX 7581SPLOPENG	EUR	47,7800	47,7800	47,7800			47,7800					
Warrant	NL0010203725	DAX 7660SPLOPENG	EUR											
Warrant	NL0010214672	DAX 7730SPLOPENG	EUR	46,2900	46,2900	46,2900			46,2900					
Warrant	NL0010215646	DAX 7970SPLOPENG	EUR	45,8700	45,8700	45,8700			45,8700					
Warrant	NL0010216016	DAX 8130SPLOPENG	EUR	44,3300	44,3300	44,3300			44,3300					
Warrant	NL0010215976	DAX 8203SPLOPENG	EUR	41,5600	41,5600	41,5600			41,5600					
Warrant	NL0010359915	DAX 8326SPLOPENG	EUR	40,3300	40,3300	40,3300			40,3300					
Warrant	NL0010360830	DAX 8451SPLOPENG	EUR	39,0800	39,0800	39,0800			39,0800					
Warrant	NL0010360764	DAX 8460SPLOPENG	EUR	41,1400	41,1400	41,1400			41,1400					
Warrant	NL0010466132	DAX 8577SPLOPENG	EUR	37,8200	37,8200	37,8200			37,8200					
Warrant	NL0010465514	DAX 8620SPLOPENG	EUR	39,5000	39,5000	39,5000			39,5000					
Warrant	NL0010467742	DAX 8706SPLOPENG	EUR	36,5300	36,5300	36,5300			36,5300					
Warrant	NL0010468914	DAX 8800SPLOPENG	EUR	37,8200	37,8200	37,8200			37,8200					
Warrant	NL0010468906	DAX 8837SPLOPENG	EUR	35,2200	35,2200	35,2200			35,2200					
Warrant	NL0010526083	DAX 8969SPLOPENG	EUR											
Warrant	NL0010526406	DAX 8970SPLOPENG	EUR	36,1200	36,1200	36,1200			36,1200					
Warrant	NL0010829685	DAX 9150SPLOPENG	EUR	34,3600	34,3600	34,3600			34,3600					
Warrant	NL0010829842	DAX 9196SPLOPENG	EUR	31,6300	31,6300	31,6300			31,6300					
Warrant	NL0011619531	DAX 9240SPLOPENG	EUR	33,4800	33,4800	33,4800			33,4800					
Warrant	NL0011619929	DAX 9334SPLOPENG	EUR											
Warrant	NL0011619911	DAX 9428SPLOPENG	EUR	29,3100	29,3100	29,3100			29,3100					
Warrant	NL0011619523	DAX 9430SPLOPENG	EUR	31,6700	31,6700	31,6700			31,6700					
Warrant	NL0011619903	DAX 9475SPLOPENG	EUR	28,8100	28,8100	28,8100			28,8100					
Warrant	NL0011619895	DAX 9522SPLOPENG	EUR	28,3700	28,3700	28,3700			28,3700					
Warrant	NL0011620414	DAX 9618SPLOPENG	EUR	27,4100	27,4100	27,4100			27,4100					
Warrant	NL0011620281	DAX 9620SPLOPENG	EUR											
Warrant	NL0011622576	DAX 9666SPLOPENG	EUR	26,9300	26,9300	26,9300			26,9300					
Warrant	NL0011845078	DAX 9714SPLOPENG	EUR	26,4500	26,4500	26,4500			26,4500					
Warrant	NL0011847223	DAX 9720SPLOPENG	EUR	28,9000	28,9000	28,9000			28,9000					
Warrant	NL0011847272	DAX 9763SPLOPENG	EUR	25,9600	25,9600	25,9600			25,9600					
Warrant	NL0011847215	DAX 9810SPLOPENG	EUR	27,9500	27,9500	27,9500			27,9500					
Warrant	NL0011847264	DAX 9812SPLOPENG	EUR											
Warrant	NL0011847793	DAX 9860SPLOPENG	EUR	24,9900	24,9900	24,9900			24,9900					
Warrant	NL0011847785	DAX 9909SPLOPENG	EUR	24,4900	24,4900	24,4900			24,4900					
Warrant	NL0011847777	DAX 9959SPLOPENG	EUR	24,0000	24,0000	24,0000			24,0000					
Warrant	NL0011847769	DAX 10009SPLOPENG	EUR	23,5000	23,5000	23,5000			23,5000					
Warrant	NL0011847678	DAX 10010SPLOPENG	EUR	26,0400	26,0400	26,0400			26,0400					
Warrant	NL0011848254	DAX 10059SPLOPENG	EUR	23,0000	23,0000	23,0000			23,0000					

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	NL0011848247	DAX 10160SPLOPENG	EUR	21,9900	21,9900	21,9900			21,9900					
Warrant	NL0011848114	DAX 10210SPLOPENG	EUR	24,0900	24,0900	24,0900			24,0900					
Warrant	NL0011848239	DAX 10211SPLOPENG	EUR	21,4800	21,4800	21,4800			21,4800					
Warrant	NL0011848486	DAX 10262SPLOPENG	EUR	20,9700	20,9700	20,9700			20,9700					
Warrant	NL0011848858	DAX 10310SPLOPENG	EUR	23,1000	23,1000	23,1000			23,1000					
Warrant	NL0011848601	DAX 10313SPLOPENG	EUR	20,4400	20,4400	20,4400			20,4400					
Warrant	NL0013200314	DAX 10339SPLOPENG	EUR	20,2000	20,2000	20,2000			20,2000					
Warrant	NL0013200306	DAX 10365SPLOPENG	EUR	19,9400	19,9400	19,9400			19,9400					
Warrant	NL0013200298	DAX 10391SPLOPENG	EUR	19,6800	19,6800	19,6800			19,6800					
Warrant	NL0013200280	DAX 10416SPLOPENG	EUR	19,4200	19,4200	19,4200			19,4200					
Warrant	NL0013199789	DAX 10420SPLOPENG	EUR	22,1000	22,1000	22,1000			22,1000					
Warrant	NL0013200272	DAX 10443SPLOPENG	EUR	19,1600	19,1600	19,1600			19,1600					
Warrant	NL0013200264	DAX 10469SPLOPENG	EUR	18,9000	18,9000	18,9000			18,9000					
Warrant	NL0013200256	DAX 10495SPLOPENG	EUR	18,6400	18,6400	18,6400			18,6400					
Warrant	NL0013199771	DAX 10520SPLOPENG	EUR	21,0900	21,0900	21,0900			21,0900					
Warrant	NL0013200249	DAX 10521SPLOPENG	EUR											
Warrant	NL0013200231	DAX 10547SPLOPENG	EUR	18,0900	18,0900	18,0900			18,0900					
Warrant	NL0013200223	DAX 10574SPLOPENG	EUR	17,8500	17,8500	17,8500			17,8500					
Warrant	NL0013200215	DAX 10600SPLOPENG	EUR	17,5900	17,5900	17,5900			17,5900					
Warrant	NL0013199763	DAX 10620SPLOPENG	EUR	20,0600	20,0600	20,0600			20,0600					
Warrant	NL0013200207	DAX 10627SPLOPENG	EUR	17,3200	17,3200	17,3200			17,3200					
Warrant	NL0013200199	DAX 10635SPLOPENG	EUR	17,0600	17,0600	17,0600			17,0600					
Warrant	NL0013200181	DAX 10680SPLOPENG	EUR	16,7900	16,7900	16,7900			16,7900					
Warrant	NL0013200173	DAX 10707SPLOPENG	EUR	16,5200	16,5200	16,5200			16,5200					
Warrant	NL0013201676	DAX 10730SPLOPENG	EUR											
Warrant	NL0013200165	DAX 10733SPLOPENG	EUR	16,2600	16,2600	16,2600			16,2600					
Warrant	NL0013201007	DAX 10760SPLOPENG	EUR	15,9900	15,9900	15,9900			15,9900					
Warrant	NL0013200991	DAX 10787SPLOPENG	EUR	15,7200	15,7200	15,7200			15,7200					
Warrant	NL0013201569	DAX 10793SPLOPENG	EUR											
Warrant	NL0013200983	DAX 10814SPLOPENG	EUR	15,4500	15,4500	15,4500			15,4500					
Warrant	NL0013200975	DAX 10841SPLOPENG	EUR	15,1700	15,1700	15,1700			15,1700					
Warrant	NL0013202187	DAX 10868SPLOPENG	EUR	14,9100	14,9100	14,9100			14,9100					
Warrant	NL0013202179	DAX 10895SPLOPENG	EUR	14,6400	14,6400	14,6400			14,6400					
Warrant	NL0013202161	DAX 10923SPLOPENG	EUR											
Warrant	NL0013204647	DAX 10950SPLOPENG	EUR	14,0900	14,0900	14,0900			14,0900					
Warrant	NL0013205859	DAX 10950SPLOPENG	EUR	16,9400	16,9400	16,9400			16,9400					
Warrant	NL0013204639	DAX 10977SPLOPENG	EUR	13,7900	13,7900	13,7900			13,7900					
Warrant	NL0013204621	DAX 11005SPLOPENG	EUR	13,5100	13,5100	13,5100			13,5100					
Warrant	NL0013204597	DAX 11027SPLOPENG	EUR											
Warrant	NL0013204613	DAX 11032SPLOPENG	EUR	13,2700	13,2700	13,2700			13,2700					
Warrant	NL0013205107	DAX 11055SPLOPENG	EUR											
Warrant	NL0013205842	DAX 11060SPLOPENG	EUR	15,8700	15,8700	15,8700			15,8700					
Warrant	NL0013204605	DAX 11060SPLOPENG	EUR	9,6700	12,9900	9,6700	5385,4000	3	12,9900	466				
Warrant	NL0013205099	DAX 11083SPLOPENG	EUR											
Warrant	NL0013205834	DAX 11170SPLOPENG	EUR											
Warrant	NL0012836894	DAX 11180SPLOPENG	EUR											
Warrant	NL0013205297	DAX 11199SPLOPENG	EUR	11,5300	11,5300	11,5300			11,5300					
Warrant	NL0013205388	DAX 11227SPLOPENG	EUR	11,3200	11,3200	11,3200			11,3200					
Warrant	NL0013204241	DAX 11234SPSOPENG	EUR											
Warrant	NL0012836886	DAX 11236SPLOPENG	EUR											
Warrant	NL0013205370	DAX 11255SPLOPENG	EUR	7,8600	11,0400	7,8600	5094,0000	3	11,0400	600				
Warrant	NL0013204258	DAX 11259SPSOPENG	EUR											
Warrant	NL0013205826	DAX 11280SPLOPENG	EUR	13,7200	13,7200	13,7200			13,7200					
Warrant	NL0013205362	DAX 11283SPLOPENG	EUR	10,7400	10,7400	10,7400			10,7400					
Warrant	NL0013204266	DAX 11288SPSOPENG	EUR											
Warrant	NL0012836878	DAX 11292SPLOPENG	EUR											
Warrant	NL0013209380	DAX 11311SPLOPENG	EUR	10,4800	10,4800	10,4800			10,4800					
Warrant	NL0013204274	DAX 11316SPSOPENG	EUR											
Warrant	NL0013205552	DAX 11325SPLOPENG	EUR											
Warrant	NL0012834857	DAX 11337SPLOPENG	EUR											
Warrant	NL0013209372	DAX 11340SPLOPENG	EUR	10,1900	10,1900	10,1900			10,1900					
Warrant	NL0013204282	DAX 11343SPSOPENG	EUR											
Warrant	NL0013207822	DAX 11350SPLOPENG	EUR											
Warrant	NL0013205651	DAX 11353SPLOPENG	EUR											
Warrant	NL0013204514	DAX 11360SPSOPENG	EUR											
Warrant	NL0013209364	DAX 11368SPLOPENG	EUR	9,9100	9,9100	9,9100			9,9100					
Warrant	NL0013204290	DAX 11370SPSOPENG	EUR											
Warrant	NL0013206048	DAX 11381SPLOPENG	EUR											
Warrant	NL0013210115	DAX 11390SPLOPENG	EUR	12,6200	12,6200	12,6200			12,6200					
Warrant	NL0013209356	DAX 11396SPLOPENG	EUR	9,6300	9,6300	9,6300			9,6300					
Warrant	NL0013204308	DAX 11399SPSOPENG	EUR											
Warrant	NL0013206444	DAX 11409SPLOPENG	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	NL0013209349	DAX 11425SPLOPENG	EUR	9,3400	9,3400	9,3400			9,3400					
Warrant	NL0013204316	DAX 11428SPSOPENG	EUR											
Warrant	NL0013206436	DAX 11431SPLOPENG	EUR											
Warrant	NL0013207772	DAX 11438SPLOPENG	EUR											
Warrant	NL0013209331	DAX 11453SPLOPENG	EUR	5,7200	9,0600	5,7200	1316,0700	3	9,0600	200				
Warrant	NL0012837215	DAX 11453SPSOPENG	EUR											
Warrant	NL0013206428	DAX 11458SPLOPENG	EUR											
Warrant	NL0013207814	DAX 11460SPLOPENG	EUR											
Warrant	NL0013207764	DAX 11467SPLOPENG	EUR											
Warrant	NL0013209323	DAX 11482SPLOPENG	EUR	8,7700	8,7700	8,7700			8,7700					
Warrant	NL0013206410	DAX 11486SPLOPENG	EUR											
Warrant	NL0013207756	DAX 11494SPLOPENG	EUR											
Warrant	NL0013210107	DAX 11500SPLOPENG	EUR	11,5100	11,5100	11,5100			11,5100					
Warrant	NL0012837223	DAX 11510SPSOPENG	EUR											
Warrant	NL0013209315	DAX 11511SPLOPENG	EUR	8,4800	8,4800	8,4800			8,4800					
Warrant	NL0013208739	DAX 11514SPSOPENG	EUR											
Warrant	NL0013206402	DAX 11515SPLOPENG	EUR											
Warrant	NL0013207749	DAX 11522SPLOPENG	EUR											
Warrant	NL0013209307	DAX 11540SPLOPENG	EUR	8,1900	8,1900	8,1900			8,1900					
Warrant	NL0013208747	DAX 11542SPSOPENG	EUR											
Warrant	NL0013207731	DAX 11551SPLOPENG	EUR											
Warrant	NL0012837082	DAX 11563SPSOPENG	EUR											
Warrant	NL0013209299	DAX 11568SPLOPENG	EUR	5,2000	7,9100	4,6000	10136,3700	14	7,9100	2118				
Warrant	NL0013208754	DAX 11571SPSOPENG	EUR											
Warrant	NL0013207723	DAX 11580SPLOPENG	EUR											
Warrant	NL0013206709	DAX 11586SPSOPENG	EUR											
Warrant	NL0013498553	DAX 11597SPLOPENG	EUR	7,6300	7,6300	7,6300			7,6300					
Warrant	NL0013208762	DAX 11600SPSOPENG	EUR											
Warrant	NL0013206717	DAX 11615SPSOPENG	EUR											
Warrant	NL0013211709	DAX 11620SPLOPENG	EUR											
Warrant	NL0012833529	DAX 11621SPSOPENG	EUR											
Warrant	NL0013498546	DAX 11626SPLOPENG	EUR	7,3400	7,3400	7,3400			7,3400					
Warrant	NL0013208770	DAX 11629SPSOPENG	EUR											
Warrant	NL0013206725	DAX 11640SPSOPENG	EUR											
Warrant	NL0013498538	DAX 11655SPLOPENG	EUR	6,5100	7,0500	6,5100	17844,0000	2	7,0500	2600				
Warrant	NL0013208788	DAX 11658SPSOPENG	EUR											
Warrant	NL0012833537	DAX 11669SPSOPENG	EUR											
Warrant	NL0013498520	DAX 11685SPLOPENG	EUR											
Warrant	NL0013208622	DAX 11687SPSOPENG	EUR											
Warrant	NL0013205867	DAX 11690SPSOPENG	EUR											
Warrant	NL0013209703	DAX 11706SPLOPENG	EUR											
Warrant	NL0013498512	DAX 11714SPLOPENG	EUR	6,4600	6,4600	6,4600			6,4600					
Warrant	NL0013208630	DAX 11716SPSOPENG	EUR											
Warrant	NL0013211691	DAX 11720SPLOPENG	EUR											
Warrant	NL0012833545	DAX 11726SPSOPENG	EUR											
Warrant	NL0013499932	DAX 11740SPLOPENG	EUR	9,2700	9,2700	9,2700			9,2700					
Warrant	NL0013498694	DAX 11743SPLOPENG	EUR	4,8600	6,1700	4,8600	486,0000	1	6,1700	100				
Warrant	NL0013208648	DAX 11745SPSOPENG	EUR											
Warrant	NL0013209695	DAX 11763SPLOPENG	EUR											
Warrant	NL0013498686	DAX 11772SPLOPENG	EUR	5,8800	5,8800	5,8800			5,8800					
Warrant	NL0013208531	DAX 11774SPSOPENG	EUR											
Warrant	NL0012832497	DAX 11785SPSOPENG	EUR											
Warrant	NL0013210230	DAX 11792SPLOPENG	EUR											
Warrant	NL0013498678	DAX 11802SPLOPENG	EUR	3,1800	5,7600	2,3100	48582,0000	9	5,5800	12400				
Warrant	NL0013208549	DAX 11803SPSOPENG	EUR											
Warrant	NL0012833321	DAX 11810SPSOPENG	EUR											
Warrant	NL0013210628	DAX 11822SPLOPENG	EUR											
Warrant	NL0013498660	DAX 11831SPLOPENG	EUR	2,8800	5,4200	1,9500	30811,2500	20	5,2900	8835				
Warrant	NL0013208556	DAX 11833SPSOPENG	EUR											
Warrant	NL0013212574	DAX 11840SPLOPENG	EUR											
Warrant	NL0013211865	DAX 11851SPLOPENG	EUR											
Warrant	NL0013499924	DAX 11860SPLOPENG	EUR	8,1300	8,1300	8,1300			8,1300					
Warrant	NL0013499635	DAX 11861SPLOPENG	EUR	3,2700	4,9900	3,2600	6530,0000	2	4,9900	2000				
Warrant	NL0013208564	DAX 11862SPSOPENG	EUR											
Warrant	NL0013211857	DAX 11872SPLOPENG	EUR											
Warrant	NL0013215239	DAX 11880SPLOPENG	EUR											
Warrant	NL0013499627	DAX 11891SPLOPENG	EUR	1,7000	5,0300	1,7000	4363,8000	4	4,6900	1260				
Warrant	NL0012832505	DAX 11892SPSOPENG	EUR											
Warrant	NL0012833339	DAX 11900SPSOPENG	EUR											
Warrant	NL0013211840	DAX 11902SPLOPENG	EUR											
Warrant	NL0013497944	DAX 11904SPSOPENG	EUR											
Warrant	NL0013499619	DAX 11920SPLOPENG	EUR	1,2700	4,4000	1,2700	1535,0000	2	4,4000	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
Warrant	NL0013211832	DAX 11931SPLOPENG	EUR											
Warrant	NL0013497951	DAX 11934SPSOPENG	EUR											
Warrant	NL0013215221	DAX 11937SPLOPENG	EUR											
Warrant	NL0013212749	DAX 11950SPLOPENG	EUR											
Warrant	NL0013499601	DAX 11950SPLOPENG	EUR	3,5000	4,3500	3,5000	1114,7000	2	4,1000	284				
Warrant	NL0013212046	DAX 11959SPLOPENG	EUR											
Warrant	NL0013497969	DAX 11964SPSOPENG	EUR											
Warrant	NL0013499593	DAX 11980SPLOPENG	EUR	0,6900	3,9100	0,4800	101804,5700	34	3,8000	60616				
Warrant	NL0013212251	DAX 11989SPLOPENG	EUR											
Warrant	NL0013497977	DAX 11993SPSOPENG	EUR											
Warrant	NL0013499585	DAX 12010SPLOPENG	EUR	0,5200	0,5200	0,5200	52,0000	1	0,5200	100				
Warrant	NL0013212244	DAX 12019SPLOPENG	EUR											
Warrant	NL0013497985	DAX 12023SPSOPENG	EUR											
Warrant	NL0013212400	DAX 12049SPLOPENG	EUR											
Warrant	NL0013216344	DAX 12053SPSOPENG	EUR											
Warrant	NL0013212392	DAX 12078SPLOPENG	EUR											
Warrant	NL0013216351	DAX 12080SPSOPENG	EUR											
Warrant	NL0013498389	DAX 12090SPSOPENG	EUR											
Warrant	NL0013210925	DAX 12093SPSOPENG	EUR											
Warrant	NL0013212384	DAX 12108SPLOPENG	EUR											
Warrant	NL0013216369	DAX 12109SPSOPENG	EUR											
Warrant	NL0013210933	DAX 12122SPSOPENG	EUR											
Warrant	NL0013216377	DAX 12139SPSOPENG	EUR											
Warrant	NL0013214505	DAX 12160SPSOPENG	EUR											
Warrant	NL0013216385	DAX 12169SPSOPENG	EUR											
Warrant	NL0013210941	DAX 12183SPSOPENG	EUR											
Warrant	NL0013216393	DAX 12200SPSOPENG	EUR											
Warrant	NL0013216260	DAX 12220SPSOPENG	EUR											
Warrant	NL0013497654	DAX 12226SPSOPENG	EUR	2,2600	2,5800	1,2100	4235,0000	3	1,2100	2500				
Warrant	NL0013211717	DAX 12250SPSOPENG	EUR											
Warrant	NL0013214513	DAX 12252SPSOPENG	EUR											
Warrant	NL0013215924	DAX 12256SPSOPENG	EUR	2,1200	2,9600	0,5500	11330,5000	18	0,5500	9100				
Warrant	NL0013213705	DAX 12282SPSOPENG	EUR											
Warrant	NL0013213713	DAX 12287SPSOPENG	EUR											
Warrant	NL0012829006	DAX 12300SPSOPENG	EUR											
Warrant	NL0013216278	DAX 12340SPSOPENG	EUR											
Warrant	NL0013213358	DAX 12349SPSOPENG	EUR	3,1300	3,1300	0,5100	3942,2500	5	0,5100	3450				
Warrant	NL0012829014	DAX 12358SPSOPENG	EUR											
Warrant	NL0013211725	DAX 12370SPSOPENG	EUR											
Warrant	NL0013213366	DAX 12380SPSOPENG	EUR	3,7000	3,7000	1,3300	9866,0000	7	1,3300	4000				
Warrant	NL0013213374	DAX 12411SPSOPENG	EUR	2,3300	2,3300	1,2800	699,0000	1	1,2800	300				
Warrant	NL0012829022	DAX 12415SPSOPENG	EUR											
Warrant	NL0012829030	DAX 12442SPSOPENG	EUR	3,0500	3,0500	1,7800	3024,0000	6	1,7800	1320				
Warrant	NL0013213309	DAX 12460SPSOPENG	EUR	5,2300	5,2300	5,2300								
Warrant	NL0012826762	DAX 12504SPSOPENG	EUR	2,1000	2,2000	1,9100	4012,5000	8	2,2000	2000				
Warrant	NL0012826770	DAX 12567SPSOPENG	EUR	2,5500	2,5500	2,5500	2550,0000	1	2,5500	1000				
Warrant	NL0013213317	DAX 12590SPSOPENG	EUR	6,5300	6,5300	6,5300								
Warrant	NL0012822233	DAX 12630SPSOPENG	EUR	3,1800	3,4600	3,1800	318,0000	1	3,4600	100				
Warrant	NL0012822241	DAX 12694SPSOPENG	EUR	4,4000	4,4000	3,8000	1810,0000	3	4,1100	450				
Warrant	NL0013213325	DAX 12720SPSOPENG	EUR											
Warrant	NL0012822258	DAX 12758SPSOPENG	EUR	5,3500	5,3500	4,7500	460,1000	1	4,7500	86				
Warrant	NL0012822266	DAX 12822SPSOPENG	EUR	5,3900	5,3900	5,3900								
Warrant	NL0012826283	DAX 12850SPSOPENG	EUR	9,1600	9,1600	9,1600								
Warrant	NL0012471874	DAX 12886SPSOPENG	EUR	6,0200	6,0200	6,0200								
Warrant	NL0012471882	DAX 12951SPSOPENG	EUR	6,6500	6,6500	6,6500								
Warrant	NL0012471890	DAX 13016SPSOPENG	EUR	9,8300	9,8300	7,0200	84944,0600	169	7,3200	9937				
Warrant	NL0012471270	DAX 13080SPSOPENG	EUR	8,8100	8,8100	7,9600	889,8100	1	7,9600	101				
Warrant	NL0012820351	DAX 13110SPSOPENG	EUR	11,8500	11,8500	11,8500								
Warrant	NL0012471288	DAX 13145SPSOPENG	EUR	8,6200	8,6200	8,6200								
Warrant	NL0012463533	DAX 13211SPSOPENG	EUR	10,1900	10,1900	9,2800	876,3400	1	9,2800	86				
Warrant	NL0012464242	DAX 13240SPSOPENG	EUR	13,2100	13,2100	13,2100								
Warrant	NL0012464150	DAX 13277SPSOPENG	EUR	9,9300	9,9300	9,9300								
Warrant	NL0012464168	DAX 13343SPSOPENG	EUR	10,5900	10,5900	10,5900								
Warrant	NL0012464564	DAX 13410SPSOPENG	EUR	11,2600	11,2600	11,2600								
Warrant	NL0012464572	DAX 13477SPSOPENG	EUR	11,9300	11,9300	11,9300								
Warrant	NL0012464580	DAX 13544SPSOPENG	EUR	12,6000	12,6000	12,6000								
Warrant	NL0012470082	DAX 13612SPSOPENG	EUR	13,2600	13,2600	13,2600								
Warrant	NL0012470439	DAX 13640SPSOPENG	EUR	17,3400	17,3400	17,3400								
Warrant	NL0012470744	DAX 13681SPSOPENG	EUR	13,9700	13,9700	13,9700								
Warrant	NL0012470751	DAX 13749SPSOPENG	EUR	14,6500	14,6500	14,6500								
Warrant	NL0012470769	DAX 13818SPSOPENG	EUR	15,3400	15,3400	15,3400								
Warrant	NL0012823892	DAX 13910SPSOPENG	EUR	20,1600	20,1600	20,1600								

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	NL0012820658	DBANK 11SPSOPENG	EUR	6,1900	6,1900	5,9200			5,9200					
Warrant	NL0013499429	DBANK 4.4SPLOPENG	EUR	2,1000	2,3600	2,1000			2,3600					
Warrant	NL0013498231	DBANK 4.9SPLOPENG	EUR	1,7100	1,9700	1,7100			1,9700					
Warrant	NL0013213846	DBANK 5.4SPLOPENG	EUR	1,2700	1,5400	1,2700			1,5400					
Warrant	NL0011855648	DBANK 5.9SPLOPENG	EUR											
Warrant	NL0013197338	DBANK 6.5SPLOPENG	EUR											
Warrant	NL0013499437	DBANK 6.8SPSOPENG	EUR	1,5900	1,5900	1,3300			1,3300					
Warrant	NL0013208069	DBANK 7.1SPLOPENG	EUR											
Warrant	NL0013213853	DBANK 7.7SPSOPENG	EUR	2,5500	2,5500	2,2800			2,2800					
Warrant	NL0013198914	DBANK 8.6SPSOPENG	EUR	3,6300	3,6300	3,3600			3,3600					
Warrant	NL0013197346	DBANK 9.7SPSOPENG	EUR	4,8400	4,8400	4,5700			4,5700					
Warrant	NL0012477798	DBANK 12.4SPSOPENG	EUR	7,7200	7,7200	7,7200			7,7200					
Warrant	NL0011615497	DBANK 17.6SPSOPENG	EUR	13,6000	13,6000	13,3300			13,3300					
Warrant	DE000CU1DS29	DDD 9C 0919Z	EUR	0,1350	0,1550	0,1350			0,1550					
Warrant	DE000CU1CGH7	DDD 11.25C 0619Z	EUR	0,0400	0,0400	0,0400			0,0400					
Warrant	DE000CU1CTQ1	DDD 11.75C 0919Z	EUR	0,0600	0,0650	0,0600			0,0650					
Warrant	DE000CJ3R355	DDD 12.25C 0619Z	EUR	0,0400	0,0400	0,0400			0,0400					
Warrant	DE000CJ3R428	DDD 13.25C 0619Z	EUR	0,0400	0,0400	0,0400			0,0400					
Warrant	DE000CJ3SNG2	DDD 14.75C 0619Z	EUR	0,0400	0,0400	0,0400			0,0400					
Warrant	NL0009878198	DJBKS 81SPLOPENG	EUR	5,3800	5,6200	5,3800			5,6200					
Warrant	NL0011849096	DJBKS 96SPLOPENG	EUR	3,9100	4,1500	3,9100			4,1500					
Warrant	NL0011851290	DJBKS 105SPLOPENG	EUR	3,0600	3,0600	3,0600			3,0600					
Warrant	NL0011853098	DJBKS 114SPLOPENG	EUR	2,1800	2,4300	2,1800			2,4300					
Warrant	NL0013199912	DJBKS 123SPLOPENG	EUR	1,3200	1,5700	1,3200			1,5700					
Warrant	NL0013206253	DJBKS 135SPLOPENG	EUR											
Warrant	NL0013211733	DJBKS 140SPLOPENG	EUR											
Warrant	NL0013196918	DJBKS 151SPSOPENG	EUR											
Warrant	NL0013196926	DJBKS 163SPSOPENG	EUR	4,0300	4,0300	3,7900			3,7900					
Warrant	NL0010601126	DJBKS 182SPSOPENG	EUR	5,9900	5,9900	5,7500			5,7500					
Warrant	NL0011208228	DJBKS 193SPSOPENG	EUR	7,1000	7,1000	6,8500			6,8500					
Warrant	NL0011304696	DJBKS 204SPSOPENG	EUR	8,2400	8,2400	8,0000			8,0000					
Warrant	NL0006429060	DIIND 5490SPLOPENG	EUR	185,0700	188,9200	185,0700			188,9200					
Warrant	NL0009112192	DIIND 7580SPLOPENG	EUR	167,0200	170,7700	167,0200			170,7700					
Warrant	NL0009371376	DIIND 8870SPLOPENG	EUR	155,7700	159,5200	155,7700			159,5200					
Warrant	NL0009881259	DIIND 9300SPLOPENG	EUR	152,0700	155,7700	152,0700			155,7700					
Warrant	NL0009882273	DIIND10210SPLOPENG	EUR	144,2700	147,9200	144,2700			147,9200					
Warrant	NL0010103719	DIIND11580SPLOPENG	EUR	132,3200	135,9200	132,3200			135,9200					
Warrant	NL0010348173	DIIND13080SPLOPENG	EUR	119,4200	122,9700	119,4200			122,9700					
Warrant	NL0010353702	DIIND13887SPLOPENG	EUR	109,1700	112,7200	109,1700			112,7200					
Warrant	NL0010543880	DIIND14730SPLOPENG	EUR	101,6700	101,6700	101,6700			101,6700					
Warrant	NL0010544268	DIIND15070SPLOPENG	EUR	102,1200	105,6200	102,1200			105,6200					
Warrant	NL0010544607	DIIND15078SPLOPENG	EUR	98,5800	102,0700	98,5800			102,0700					
Warrant	NL0010586087	DIIND15432SPLOPENG	EUR	95,4200	98,9100	95,4200			98,9100					
Warrant	NL0011363775	DIIND15519SPLOPENG	EUR	94,6500	98,1400	94,6500			98,1400					
Warrant	NL0011363767	DIIND15606SPLOPENG	EUR	93,8800	97,3600	93,8800			97,3600					
Warrant	NL0011619937	DIIND15709SPLOPENG	EUR	92,9600	96,4300	92,9600			96,4300					
Warrant	NL0011620034	DIIND15814SPLOPENG	EUR	92,0300	95,5000	92,0300			95,5000					
Warrant	NL0011620422	DIIND16024SPLOPENG	EUR	90,1600	93,6300	90,1600			93,6300					
Warrant	NL0011620620	DIIND16241SPLOPENG	EUR	88,2200	91,6800	88,2200			91,6800					
Warrant	NL0011621891	DIIND16456SPLOPENG	EUR	86,3200	89,7700	86,3200			89,7700					
Warrant	NL0011622196	DIIND16460SPLOPENG	EUR	90,1300	93,6000	90,1300			93,6000					
Warrant	NL0011622584	DIIND16565SPLOPENG	EUR	85,3500	88,8000	85,3500			88,8000					
Warrant	NL0011623731	DIIND16784SPLOPENG	EUR	83,4000	86,8400	83,4000			86,8400					
Warrant	NL0011622311	DIIND16820SPLOPENG	EUR	86,9900	90,4500	86,9900			90,4500					
Warrant	NL0011624143	DIIND16894SPLOPENG	EUR	82,4100	85,8500	82,4100			85,8500					
Warrant	NL0011625207	DIIND17005SPLOPENG	EUR	81,4300	84,8600	81,4300			84,8600					
Warrant	NL0011625454	DIIND17117SPLOPENG	EUR	80,4300	83,8600	80,4300			83,8600					
Warrant	NL0011625512	DIIND17190SPLOPENG	EUR	83,8000	87,2400	83,8000			87,2400					
Warrant	NL0011625827	DIIND17230SPLOPENG	EUR	79,4300	82,8600	79,4300			82,8600					
Warrant	NL0011626106	DIIND17456SPLOPENG	EUR	77,4100	80,8300	77,4100			80,8300					
Warrant	NL0011845680	DIIND17685SPLOPENG	EUR	75,4300	78,8400	75,4300			78,8400					
Warrant	NL0011846043	DIIND17915SPLOPENG	EUR	73,3600	76,7600	73,3600			76,7600					
Warrant	NL0011845953	DIIND17940SPLOPENG	EUR	77,2600	80,6800	77,2600			80,6800					
Warrant	NL0011847819	DIIND18030SPLOPENG	EUR	72,3500	75,7600	72,3500			75,7600					
Warrant	NL0011847801	DIIND18148SPLOPENG	EUR	71,3100	74,7100	71,3100			74,7100					
Warrant	NL0011848262	DIIND18265SPLOPENG	EUR	70,2600	73,6600	70,2600			73,6600					
Warrant	NL0011859608	DIIND18330SPLOPENG	EUR	73,9600	77,3700	73,9600			77,3700					
Warrant	NL0011859962	DIIND18497SPLOPENG	EUR	68,2000	71,5900	68,2000			71,5900					
Warrant	NL0011859954	DIIND18616SPLOPENG	EUR	67,1400	70,5300	67,1400			70,5300					
Warrant	NL0011859590	DIIND18720SPLOPENG	EUR	70,5600	73,9500	70,5600			73,9500					
Warrant	NL0011860150	DIIND18856SPLOPENG	EUR	65,0100	68,3800	65,0100			68,3800					
Warrant	NL0011861083	DIIND18977SPLOPENG	EUR	63,9300	67,3000	63,9300			67,3000					

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	NL0011861471	DJIND19099SPLOPENG	EUR	62,8500	66,2200	62,8500			66,2200					
Warrant	NL0011861463	DJIND19221SPLOPENG	EUR	61,7600	65,1200	61,7600			65,1200					
Warrant	NL0011862792	DJIND19340SPLOPENG	EUR	60,7000	64,0600	60,7000			64,0600					
Warrant	NL0011862784	DJIND19463SPLOPENG	EUR	59,6000	62,9600	59,6000			62,9600					
Warrant	NL0011862271	DJIND19530SPLOPENG	EUR	63,5600	66,9300	63,5600			66,9300					
Warrant	NL0011862776	DJIND19588SPLOPENG	EUR	58,5000	61,8500	58,5000			61,8500					
Warrant	NL0012061923	DJIND19839SPLOPENG	EUR	56,2600	59,6100	56,2600			59,6100					
Warrant	NL0012064554	DJIND19940SPLOPENG	EUR	59,9600	63,3200	59,9600			63,3200					
Warrant	NL0012063457	DJIND19965SPLOPENG	EUR	55,1400	58,4800	55,1400			58,4800					
Warrant	NL0012065452	DJIND20220SPLOPENG	EUR	52,8700	56,2000	52,8700			56,2000					
Warrant	NL0012065650	DJIND20349SPLOPENG	EUR	51,7200	55,0500	51,7200			55,0500					
Warrant	NL0012066070	DJIND20608SPLOPENG	EUR	49,4200	52,7400	49,4200			52,7400					
Warrant	NL0012069199	DJIND20800SPLOPENG	EUR	52,5900	55,9200	52,5900			55,9200					
Warrant	NL0012066369	DJIND20870SPLOPENG	EUR	47,0800	50,3900	47,0800			50,3900					
Warrant	NL0012066534	DJIND21003SPLOPENG	EUR	45,9100	49,2100	45,9100			49,2100					
Warrant	NL0012070957	DJIND21135SPLOPENG	EUR	44,7200	48,0300	44,7200			48,0300					
Warrant	NL0012073720	DJIND21268SPLOPENG	EUR	43,5400	46,8400	43,5400			46,8400					
Warrant	NL0012074074	DJIND21535SPLOPENG	EUR	41,1700	44,4600	41,1700			44,4600					
Warrant	NL0012076061	DJIND21664SPLOPENG	EUR	40,0200	43,3100	40,0200			43,3100					
Warrant	NL0012074108	DJIND21680SPLOPENG	EUR	44,9700	48,2800	44,9700			48,2800					
Warrant	NL0012076566	DJIND21800SPLOPENG	EUR	38,8100	42,0900	38,8100			42,0900					
Warrant	NL0013198419	DJIND22063SPLOPENG	EUR	36,4700	39,7400	36,4700			39,7400					
Warrant	NL0013198401	DJIND22331SPLOPENG	EUR	34,0800	37,3500	34,0800			37,3500					
Warrant	NL0013200330	DJIND23017SPLOPENG	EUR	27,9800	31,2200	27,9800			31,2200					
Warrant	NL0013200322	DJIND23156SPLOPENG	EUR	26,7400	29,9800	26,7400			29,9800					
Warrant	NL0013201023	DJIND23297SPLOPENG	EUR	25,4900	28,7200	25,4900	10572,0000	2	28,7200	400				
Warrant	NL0013201015	DJIND23438SPLOPENG	EUR	24,2300	27,4600	24,2300			27,4600					
Warrant	NL0013199797	DJIND23480SPLOPENG	EUR	29,3500	32,5900	29,3500			32,5900					
Warrant	NL0013201577	DJIND23580SPLOPENG	EUR	22,9700	26,1900	22,9700			26,1900					
Warrant	NL0013202203	DJIND23723SPLOPENG	EUR	21,6900	24,9100	21,6900			24,9100					
Warrant	NL0013202195	DJIND23867SPLOPENG	EUR	20,4100	23,6300	20,4100			23,6300					
Warrant	NL0013202351	DJIND24012SPLOPENG	EUR	19,1300	22,3400	19,1300			22,3400					
Warrant	NL0013202344	DJIND24157SPLOPENG	EUR	17,8200	21,0300	17,8200			21,0300					
Warrant	NL0013202336	DJIND24304SPLOPENG	EUR	16,5300	19,7300	16,5300			19,7300					
Warrant	NL0013203383	DJIND24451SPLOPENG	EUR	15,2200	18,4200	15,2200			18,4200					
Warrant	NL0013203375	DJIND24599SPLOPENG	EUR	13,9000	17,0900	13,9000			17,0900					
Warrant	NL0013204324	DJIND24726SPLOPENG	EUR											
Warrant	NL0013498702	DJIND24747SPLOPENG	EUR	12,5900	14,3900	12,5900	1007,3000	1	14,3900	70				
Warrant	NL0013205123	DJIND24876SPLOPENG	EUR											
Warrant	NL0013499676	DJIND24895SPLOPENG	EUR	11,2600	14,4500	11,2600			14,4500					
Warrant	NL0013203995	DJIND24930SPLOPENG	EUR											
Warrant	NL0013205115	DJIND25022SPLOPENG	EUR											
Warrant	NL0013499668	DJIND25045SPLOPENG	EUR	9,9300	13,1100	9,9300			13,1100					
Warrant	NL0013205404	DJIND25173SPLOPENG	EUR											
Warrant	NL0013499650	DJIND25195SPLOPENG	EUR	8,6000	11,7700	8,6000			11,7700					
Warrant	NL0012835128	DJIND25244SPLOPENG	EUR											
Warrant	NL0013205396	DJIND25315SPLOPENG	EUR											
Warrant	NL0013206055	DJIND25341SPLOPENG	EUR											
Warrant	NL0013499643	DJIND25346SPLOPENG	EUR	7,2500	10,6800	7,2500	10017,3800	6	10,4200	1114				
Warrant	NL0013210255	DJIND25467SPLOPENG	EUR											
Warrant	NL0013497993	DJIND25496SPLOPENG	EUR											
Warrant	NL0013210248	DJIND25608SPLOPENG	EUR											
Warrant	NL0012837231	DJIND25641SPLOPENG	EUR											
Warrant	NL0013498009	DJIND25644SPLOPENG	EUR											
Warrant	NL0013210883	DJIND25762SPLOPENG	EUR											
Warrant	NL0012837249	DJIND25796SPLOPENG	EUR											
Warrant	NL0013498017	DJIND25800SPLOPENG	EUR											
Warrant	NL0013212418	DJIND25946SPLOPENG	EUR											
Warrant	NL0012837256	DJIND25950SPLOPENG	EUR											
Warrant	NL0013497662	DJIND25956SPLOPENG	EUR											
Warrant	NL0012836449	DJIND26103SPLOPENG	EUR											
Warrant	NL0013497670	DJIND26113SPLOPENG	EUR											
Warrant	NL0012832950	DJIND26226SPLOPENG	EUR											
Warrant	NL0013214943	DJIND26259SPLOPENG	EUR	1,8900	2,0000	1,0000	5339,9000	8	1,0000	4552				
Warrant	NL0012832968	DJIND26376SPLOPENG	EUR											
Warrant	NL0012832976	DJIND26528SPLOPENG	EUR											
Warrant	NL0013214950	DJIND26578SPLOPENG	EUR	4,7500	4,7500	1,0900	415,5000	3	1,6100	310				
Warrant	NL0012471312	DJIND26686SPLOPENG	EUR											
Warrant	NL0012471320	DJIND26739SPLOPENG	EUR	6,1800	6,1800	2,9000	7495,0000	10	3,0500	2350				
Warrant	NL0012470454	DJIND26900SPLOPENG	EUR	14,3500	14,3500	11,2500			11,2500					
Warrant	NL0012828511	DJIND26902SPLOPENG	EUR	7,6100	7,6100	7,6100			7,6100					
Warrant	NL0012830533	DJIND27066SPLOPENG	EUR	9,0900	9,0900	5,9700			5,9700					

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
Warrant	NL0012830673	DJIND27231SPSOPENG	EUR	10,5600	10,5600	6,9400	694,0000	1	7,4500	100				
Warrant	NL0012830681	DJIND27398SPSOPENG	EUR	12,0400	12,0400	8,9300			8,9300					
Warrant	NL0013212426	DJIND27563SPSOPENG	EUR	13,5100	13,5100	10,4100	449,5500	1	10,4100	37				
Warrant	NL0013212434	DJIND27729SPSOPENG	EUR	14,9900	14,9900	11,8900			11,8900					
Warrant	NL0012470462	DJIND28020SPSOPENG	EUR	24,6200	24,6200	21,5500			21,5500					
Warrant	NL0006428831	DSM 3SPLOPENG	EUR	104,0000	106,4000	104,0000			106,4000					
Warrant	NL0010212437	DSM 30SPLOPENG	EUR	78,8200	81,2200	78,8200			81,2200					
Warrant	NL0012464895	DSM 66SPLOPENG	EUR	45,3100	47,7100	45,3100			47,7100					
Warrant	NL0009231604	DSM 11.4SPLOPENG	EUR	96,1300	98,5300	96,1300			98,5300					
Warrant	NL0009232297	DSM 13.8SPLOPENG	EUR	93,9600	96,3600	93,9600			96,3600					
Warrant	NL0009234004	DSM 16.3SPLOPENG	EUR	91,6000	94,0000	91,6000			94,0000					
Warrant	NL0009367135	DSM 18.9SPLOPENG	EUR	89,1900	89,1900	89,1900			89,1900					
Warrant	NL0009881325	DSM 21.4SPLOPENG	EUR	86,8000	89,2000	86,8000			89,2000					
Warrant	NL0009906791	DSM 27.2SPLOPENG	EUR	81,4700	83,8700	81,4700			83,8700					
Warrant	NL0010215877	DSM 33.1SPLOPENG	EUR	75,9800	78,3800	75,9800			78,3800					
Warrant	NL0011629258	DSM 42.3SPLOPENG	EUR	67,4500	69,8500	67,4500			69,8500					
Warrant	NL0011846324	DSM 45.7SPLOPENG	EUR	64,2700	66,6700	64,2700			66,6700					
Warrant	NL0011848643	DSM 49.3SPLOPENG	EUR	60,8700	63,2700	60,8700			63,2700					
Warrant	NL0012068050	DSM 53.2SPLOPENG	EUR	57,2800	59,6800	57,2800			59,6800					
Warrant	NL0013202930	DSM 70.8SPLOPENG	EUR	4,1100	4,3500	4,1100			4,3500					
Warrant	NL0013202922	DSM 75.9SPLOPENG	EUR	3,6300	3,8700	3,6300			3,8700					
Warrant	NL0013208028	DSM 81.3SPLOPENG	EUR	3,1300	3,3700	3,1300			3,3700					
Warrant	NL0012832349	DSM 86.7SPSOPENG	EUR											
Warrant	NL0013211089	DSM 87.1SPLOPENG	EUR	2,5900	2,8300	2,5900			2,8300					
Warrant	NL0013211071	DSM 93.3SPLOPENG	EUR	2,0100	2,0100	2,0100			2,0100					
Warrant	NL0013202948	DSM 94.5SPSOPENG	EUR											
Warrant	NL0013208010	DSM 94.6SPLOPENG	EUR											
Warrant	NL0013213747	DSM 95.6SPLOPENG	EUR	1,2100	1,4500	1,2100			1,4500					
Warrant	NL0012826341	DSM 99.4SPSOPENG	EUR											
Warrant	NL0013499361	DSM 99.9SPLOPENG	EUR	1,4000	1,6400	1,4000			1,6400					
Warrant	NL0013499130	DSM 100.4SPLOPENG	EUR	0,7100	0,9700	0,7100	4920,0000	1	0,9700	6000				
Warrant	NL0013206121	DSM 104.4SPSOPENG	EUR											
Warrant	NL0013208036	DSM 106.9SPSOPENG	EUR											
Warrant	NL0013214620	DSM 111.6SPSOPENG	EUR	0,5900	0,5900	0,3600	206,5000	1	0,3600	413				
Warrant	NL0013211097	DSM 116.6SPSOPENG	EUR	1,9600	1,9600	1,7200			1,7200					
Warrant	NL0013500341	DSM 119.4SPSOPENG	EUR	1,3700	1,3700	1,1400			1,1400					
Warrant	NL0011373006	DSM 29.01SPLOPENG	EUR	77,9900	80,3900	77,9900			80,3900					
Warrant	NL0011011630	DSM 30.91SPLOPENG	EUR	76,1000	78,5000	76,1000			78,5000					
Warrant	NL0010683074	DSM 32.98SPLOPENG	EUR	74,0300	74,0300	74,0300			74,0300					
Warrant	NL0011624077	DSM 39.35SPLOPENG	EUR	67,6900	70,0900	67,6900			70,0900					
Warrant	NL0011843677	DSM 44.06SPLOPENG	EUR	62,9700	65,3700	62,9700			65,3700					
Warrant	NL0011847975	DSM 49.22SPLOPENG	EUR	57,8100	60,2100	57,8100			60,2100					
Warrant	NL0012063739	DSM 51.96SPLOPENG	EUR	55,0700	57,4700	55,0700			57,4700					
Warrant	NL0012065171	DSM 54.83SPLOPENG	EUR	52,2000	54,6000	52,2000			54,6000					
Warrant	NL0012067557	DSM 57.86SPLOPENG	EUR	49,2300	51,6300	49,2300			51,6300					
Warrant	NL0012078612	DSM 60.95SPLOPENG	EUR	46,0800	48,4800	46,0800			48,4800					
Warrant	NL0012461933	DSM 64.19SPLOPENG	EUR	42,8400	45,2400	42,8400			45,2400					
Warrant	NL0013199342	DSM 67.48SPLOPENG	EUR	4,0200	4,2600	4,0200			4,2600					
Warrant	NL0013201494	DSM 70.94SPLOPENG	EUR	3,6800	3,9200	3,6800			3,9200					
Warrant	NL0013201767	DSM 74.57SPLOPENG	EUR	3,2900	3,5300	3,2900			3,5300					
Warrant	NL0013204134	DSM 78.41SPLOPENG	EUR	2,9300	3,1700	2,9300			3,1700					
Warrant	NL0013204753	DSM 82.41SPLOPENG	EUR	2,5300	2,7700	2,5300	808,5000	2	2,7700	300				
Warrant	NL0013206113	DSM 86.62SPLOPENG	EUR	2,1100	2,3500	2,1100			2,3500					
Warrant	NL0012832109	DSM 86.67SPSOPENG	EUR											
Warrant	NL0013206519	DSM 91.04SPLOPENG	EUR	1,6500	1,8900	1,6500			1,8900					
Warrant	NL0012819486	DSM 93.18SPSOPENG	EUR											
Warrant	NL0013209844	DSM 97.02SPLOPENG	EUR											
Warrant	NL0010939245	EBAY 6.5SPLOPENG	EUR	30,1300	30,1300	30,1300			30,1300					
Warrant	NL0011304332	EBAY 23.4SPLOPENG	EUR	16,0100	16,0100	16,0100			16,0100					
Warrant	NL0009766021	ENGIE 8SPLOPENG	EUR	5,5000	6,0700	5,5000			6,0700					
Warrant	NL0010097705	ENGIE 6.8SPLOPENG	EUR	6,5800	7,1400	6,5800			7,1400					
Warrant	NL0012061410	ENGIE 8.5SPLOPENG	EUR	5,0100	5,5700	5,0100			5,5700					
Warrant	NL0010217501	ENGIE 9.3SPLOPENG	EUR	4,2800	4,8500	4,2800	35400,0000	1	4,8500	7500				
Warrant	NL0012075493	ENGIE 10.6SPLOPENG	EUR	3,0200	3,5800	3,0200			3,5800					
Warrant	NL0011204110	ENGIE 14.6SPSOPENG	EUR	3,0800	3,0800	2,5100			2,5100					
Warrant	NL0011373998	EON 5.2SPLOPENG	EUR	5,1200	5,3200	5,1200			5,3200					
Warrant	XS1748853030	ESTX STN0123B	EUR	104,0000	104,0000	104,0000			104,0000					
Warrant	XS1173152825	ESTX STN0220G	EUR	102,2300	102,5800	102,2300			102,5800					
Warrant	XS0914667166	ESTX STN0520G	EUR	117,3600	119,9400	117,3600			119,9400					
Warrant	XS1302980799	ESTX STN1020G	EUR	110,9900	112,3600	110,9900			112,3600					
Warrant	NL0006426546	ESTX 680SPLOPENG	EUR	27,9800	27,9800	27,9800			27,9800					
Warrant	NL0006420747	ESTX 1010SPLOPENG	EUR	24,7900	24,7900	24,7900			24,7900					

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	NL0009105162	ESTX 1300SPLOPENG	EUR	21,9800	21,9800	21,9800			21,9800					
Warrant	NL0009880137	ESTX 1500SPLOPENG	EUR	20,0300	20,0300	20,0300			20,0300					
Warrant	NL0010205019	ESTX 1860SPLOPENG	EUR	16,6000	16,6000	16,6000			16,6000					
Warrant	NL0010208005	ESTX 1990SPLOPENG	EUR	15,3400	15,3400	15,3400			15,3400					
Warrant	NL0010355285	ESTX 2002SPLOPENG	EUR	14,6000	14,6000	14,6000			14,6000					
Warrant	NL0010343927	ESTX 2120SPLOPENG	EUR	14,0200	14,0200	14,0200			14,0200					
Warrant	NL0010466157	ESTX 2168SPLOPENG	EUR	12,9500	12,9500	12,9500			12,9500					
Warrant	NL0010468385	ESTX 2252SPLOPENG	EUR	12,1100	12,1100	12,1100			12,1100					
Warrant	NL0010527826	ESTX 2338SPLOPENG	EUR	11,2500	11,2500	11,2500			11,2500					
Warrant	NL0010529566	ESTX 2380SPLOPENG	EUR	11,5400	11,5400	11,5400			11,5400					
Warrant	NL0010536975	ESTX 2428SPLOPENG	EUR	10,3500	10,3500	10,3500			10,3500					
Warrant	NL0011619572	ESTX 2460SPLOPENG	EUR	10,7200	10,7200	10,7200			10,7200					
Warrant	NL0011619945	ESTX 2484SPLOPENG	EUR	9,7800	9,7800	9,7800			9,7800					
Warrant	NL0011849229	ESTX 2568SPLOPENG	EUR	8,9500	8,9500	8,9500			8,9500					
Warrant	NL0011851480	ESTX 2654SPLOPENG	EUR	8,0800	8,0800	8,0800			8,0800					
Warrant	NL0011853767	ESTX 2740SPLOPENG	EUR	7,9700	7,9700	7,9700			7,9700					
Warrant	NL0011853122	ESTX 2742SPLOPENG	EUR	6,9800	7,1500	6,9800	69800,0000	1	7,1500	10000				
Warrant	NL0011862404	ESTX 2833SPLOPENG	EUR	6,2700	6,2700	6,2700			6,2700					
Warrant	NL0013202526	ESTX 2890SPLOPENG	EUR	6,6000	6,6000	6,6000			6,6000					
Warrant	NL0013201049	ESTX 2921SPLOPENG	EUR	5,4100	5,4100	5,4100			5,4100					
Warrant	NL0013203953	ESTX 3011SPLOPENG	EUR	4,5100	4,5100	4,5100			4,5100					
Warrant	NL0013205578	ESTX 3104SPLOPENG	EUR	3,5900	3,5900	3,5900			3,5900					
Warrant	NL0013211295	ESTX 3190SPLOPENG	EUR	3,6600	3,6600	3,6600			3,6600					
Warrant	NL0013207871	ESTX 3199SPLOPENG	EUR	2,6300	2,6300	2,6300			2,6300					
Warrant	NL0012837603	ESTX 3230SPSOPENG	EUR											
Warrant	NL0012832554	ESTX 3290SPSOPENG	EUR											
Warrant	NL0013212061	ESTX 3322SPLOPENG	EUR											
Warrant	NL0012832562	ESTX 3387SPSOPENG	EUR											
Warrant	NL0012832224	ESTX 3390SPSOPENG	EUR											
Warrant	NL0011193420	ESTX 3470SPSOPENG	EUR	1,1900	1,2200	1,1900	952,0000	1	1,2200	800				
Warrant	NL0012070551	ESTX 3474SPSOPENG	EUR											
Warrant	NL0012071559	ESTX 3493SPSOPENG	EUR	0,4600	0,5400	0,4600	2323,5000	2	0,5400	5050				
Warrant	NL0011304688	ESTX 3580SPSOPENG	EUR	2,4300	2,4300	2,4300			2,4300					
Warrant	NL0012073316	ESTX 3605SPSOPENG	EUR	1,6300	1,6600	1,6300	1630,0000	1	1,6600	1000				
Warrant	NL0012463616	ESTX 3720SPSOPENG	EUR	2,7900	2,8100	2,7900	2399,4000	1	2,8100	860				
Warrant	NL0012075162	ESTX 3770SPSOPENG	EUR	4,4000	4,4000	4,3900	35200,0000	1	4,3900	8000				
Warrant	NL0012466643	ESTX 3838SPSOPENG	EUR	3,9800	3,9800	3,9800			3,9800					
Warrant	XS1423752903	ESTX 4.91STN0621G	EUR	110,5600	110,5600	110,5600			110,5600					
Warrant	NL0011017934	EUCHF 1.09SPLOPENG	EUR	4,6000	4,6000	4,5000			4,5000					
Warrant	NL0011013487	EUCHF0.986SPLOPENG	EUR	13,7100	13,7100	13,6200			13,6200					
Warrant	NL0011012224	EUCHF1.007SPLOPENG	EUR	11,9500	11,9500	11,9500			11,9500					
Warrant	NL0010969143	EUCHF1.027SPLOPENG	EUR	10,1600	10,2300	9,9700	7481,0000	8	10,0700	740				
Warrant	NL0010969135	EUCHF1.048SPLOPENG	EUR	8,3300	8,3300	8,2300			8,2300					
Warrant	NL0011017132	EUCHF1.069SPLOPENG	EUR	6,4900	6,4900	6,3900			6,3900					
Warrant	NL0012072870	EUCHF1.112SPLOPENG	EUR											
Warrant	NL0012820492	EUCHF1.148SPSOPENG	EUR	4,5000	4,6100	4,5000			4,6100					
Warrant	NL0009620442	EUCHF1.171SPSOPENG	EUR	6,6400	6,7600	6,6400			6,7600					
Warrant	NL0012467898	EUCHF1.195SPSOPENG	EUR	8,7700	8,8900	8,7700			8,8900					
Warrant	NL0011204490	EUGBP0.7165PLOPENG	EUR	21,7100	21,7100	21,3600			21,3600					
Warrant	NL0011027792	EUGBP0.7385PLOPENG	EUR	19,2900	19,2900	18,9200			18,9200					
Warrant	NL0011016282	EUGBP0.7615PLOPENG	EUR	16,7900	16,7900	16,4200			16,4200					
Warrant	NL0011487673	EUGBP0.7845PLOPENG	EUR	14,2900	14,2900	13,9000			13,9000					
Warrant	NL0011492160	EUGBP0.8075PLOPENG	EUR	11,7200	11,7200	11,3300			11,3300					
Warrant	NL0013207889	EUGBP0.8315PLOPENG	EUR	9,0700	9,0700	8,6600			8,6600					
Warrant	NL0011844840	EUGBP0.8495PLOPENG	EUR											
Warrant	NL0013215668	EUGBP0.8565PLOPENG	EUR	6,3400	6,3400	6,3400			6,3400					
Warrant	NL0013206394	EUGBP0.8885PSPENG	EUR											
Warrant	NL0011856810	EUGBP0.9165PSPENG	EUR	4,3300	4,8000	4,3300			4,8000					
Warrant	NL0011857123	EUGBP0.9445PSPENG	EUR	7,4700	7,9500	7,4700	1524,0000	2	7,9500	200				
Warrant	NL0011857347	EUGBP0.9785PSPENG	EUR	11,4000	11,9000	11,4000			11,9000					
Warrant	NL0011858725	EUIPY 110SPLOPENG	EUR	11,9000	11,9000	11,7100			11,7100					
Warrant	NL0011847058	EUIPY 113SPLOPENG	EUR	9,1700	9,1700	8,9800			8,9800					
Warrant	NL0010215604	EUIPY 117SPLOPENG	EUR	6,3700	6,4000	5,9400	8004,5000	10	6,1700	1300				
Warrant	NL0013214539	EUIPY 120SPLOPENG	EUR	3,5600	3,5600	3,3600			3,3600					
Warrant	NL0013198500	EUIPY 123SPLOPENG	EUR											
Warrant	NL0013498074	EUIPY 124SPSOPENG	EUR	4,0600	4,2800	4,0600			4,2800					
Warrant	NL0013206170	EUIPY 131SPSOPENG	EUR	10,6000	10,6000	10,6000			10,6000					
Warrant	NL0010963674	EUIPY 135SPSOPENG	EUR	14,0300	14,2700	14,0300			14,2700					
Warrant	NL0010594255	EUIPY 138SPSOPENG	EUR	16,3600	16,6100	16,3600			16,6100					
Warrant	NL0010597480	EUIPY 141SPSOPENG	EUR	18,6800	18,9300	18,6800			18,9300					
Warrant	NL0010946653	EUIPY 144SPSOPENG	EUR	21,0500	21,3100	21,0500			21,3100					
Warrant	NL0010949699	EUIPY 147SPSOPENG	EUR	23,4700	23,7300	23,4700			23,7300					

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
Warrant	NL0011616107	EUNOK10.125SPOPENG	EUR	5,3200	5,5100	5,3200	1871,0000	2	5,5100	350				
Warrant	NL0010220356	EUNOK8.3885PLOPENG	EUR	16,0900	16,0900	15,9300			15,9300					
Warrant	NL0009910736	EUNOK8.6475PLOPENG	EUR	13,4900	13,4900	13,3300			13,3300					
Warrant	NL0010465266	EUNOK8.9075PLOPENG	EUR	10,8900	10,8900	10,7300			10,7300					
Warrant	NL0010468542	EUNOK9.1745PLOPENG	EUR	8,2200	8,2200	8,0400			8,0400					
Warrant	NL0012080378	EUNOK9.4495PLOPENG	EUR	5,4600	5,4600	5,2800			5,2800					
Warrant	NL0012066013	EURAU1.4285PLOPENG	EUR	14,7600	14,7600	14,7600			14,7600					
Warrant	NL0010203212	EURAU1.4725PLOPENG	EUR	12,1200	12,1200	11,3800			11,3800					
Warrant	NL0012069017	EURAU1.5175PLOPENG	EUR	9,4800	9,4800	9,4800			9,4800					
Warrant	NL0012466841	EURAU1.5625PLOPENG	EUR	6,7500	6,7500	5,9500			5,9500					
Warrant	NL0010597969	EURAU1.7085SPOPENG	EUR	6,1800	7,0800	6,1800			7,0800					
Warrant	NL0011364039	EURAU1.7595SPOPENG	EUR	9,3600	10,2800	9,3600			10,2800					
Warrant	NL0013210479	EUUSD 1.145SPOPENG	EUR	1,5800	2,0400	1,5800	408,0000	1	1,9400	200				
Warrant	NL0012819031	EUUSD 1.235SPOPENG	EUR	11,8200	12,2200	11,8200			12,2200					
Warrant	NL0013210156	EUUSD0.9655PLOPENG	EUR	15,6700	15,6700	15,3700			15,3700					
Warrant	NL0013210149	EUUSD0.9755PLOPENG	EUR	14,8300	14,8300	14,5200			14,5200					
Warrant	NL0011627641	EUUSD0.9835PLOPENG	EUR	14,1500	14,1500	13,8400			13,8400					
Warrant	NL0012064760	EUUSD0.9885PLOPENG	EUR	13,7000	13,7000	13,7000			13,7000					
Warrant	NL0012061865	EUUSD0.9985PLOPENG	EUR	12,8200	12,8200	12,5100			12,5100					
Warrant	NL0013215734	EUUSD1.0035PLOPENG	EUR	10,8100	10,8100	10,4900			10,4900					
Warrant	NL0013215726	EUUSD1.0135PLOPENG	EUR	9,9200	9,9200	9,6000			9,6000					
Warrant	NL0013215718	EUUSD1.0245PLOPENG	EUR	8,9600	8,9600	8,6400			8,6400					
Warrant	NL0013210461	EUUSD1.0345PLOPENG	EUR	8,0500	8,0500	7,7200			7,7200					
Warrant	NL0012068639	EUUSD1.0455PLOPENG	EUR	7,1200	7,1200	6,7300	504,7500	1	6,7900	75				
Warrant	NL0012061857	EUUSD1.0815PLOPENG	EUR	3,9300	3,9300	3,5300	882,5000	1	3,5800	250				
Warrant	NL0011861588	EUUSD1.0925PLOPENG	EUR	2,9600	2,9600	2,5800	645,0000	1	2,6100	250				
Warrant	NL0011862222	EUUSD1.0975PLOPENG	EUR	4,2000	4,2000	3,8600			3,8600					
Warrant	NL0011861570	EUUSD1.1035PLOPENG	EUR	1,9800	1,9800	1,6200			1,6200					
Warrant	NL0011861562	EUUSD1.1145PLOPENG	EUR	0,9800	0,9800	0,5000	1670,5000	9	0,6100	3000				
Warrant	NL0011483144	EUUSD1.1175PLOPENG	EUR											
Warrant	NL0011481619	EUUSD1.1185PLOPENG	EUR											
Warrant	NL0011206313	EUUSD1.1215PLOPENG	EUR											
Warrant	NL0013208200	EUUSD1.1245PLOPENG	EUR											
Warrant	NL0011205620	EUUSD1.1255PLOPENG	EUR											
Warrant	NL0013212830	EUUSD1.1285SPOPENG	EUR											
Warrant	NL0013207079	EUUSD1.1385SPOPENG	EUR											
Warrant	NL0013212772	EUUSD1.1465SPOPENG	EUR	4,1600	4,1600	4,1600			4,1600					
Warrant	NL0013204332	EUUSD1.1525SPOPENG	EUR	2,6100	2,9700	2,6100			2,9700					
Warrant	NL0013204456	EUUSD1.1575SPOPENG	EUR	5,2300	5,6000	5,2300			5,6000					
Warrant	NL0012833578	EUUSD1.1635SPOPENG	EUR	3,6400	4,0100	3,6400			4,0100					
Warrant	NL0012834105	EUUSD1.1695SPOPENG	EUR	6,3000	6,6800	6,3000			6,6800					
Warrant	NL0012831911	EUUSD1.1755SPOPENG	EUR	4,6900	5,0700	4,6900			5,0700					
Warrant	NL0012831465	EUUSD1.1875SPOPENG	EUR	5,7500	6,1300	5,7500			6,1300					
Warrant	NL0012825723	EUUSD1.1935SPOPENG	EUR	8,4800	8,8700	8,4800			8,8700					
Warrant	NL0012820500	EUUSD1.1995SPOPENG	EUR	6,8400	7,2200	6,8400			7,2200					
Warrant	NL0012822431	EUUSD1.2055SPOPENG	EUR	9,5800	9,9800	9,5800			9,9800					
Warrant	NL0012818934	EUUSD1.2115SPOPENG	EUR	7,9200	8,3000	7,9200			8,3000					
Warrant	NL0012819536	EUUSD1.2185SPOPENG	EUR	10,7000	10,7000	10,7000			10,7000					
Warrant	NL0012481121	EUUSD1.2245SPOPENG	EUR	9,0200	9,4100	9,0200			9,4100					
Warrant	NL0012480933	EUUSD1.2365SPOPENG	EUR	10,1200	10,5200	10,1200			10,5200					
Warrant	NL0012480859	EUUSD1.2495SPOPENG	EUR	11,2500	11,6500	11,2500			11,6500					
Warrant	NL0012474852	EUUSD1.2625SPOPENG	EUR	12,3900	12,3900	12,3900			12,3900					
Warrant	NL0010820270	EUUSD1.2685SPOPENG	EUR	15,2600	15,6700	15,2600			15,6700					
Warrant	NL0010816880	EUUSD1.2755SPOPENG	EUR	13,5300	13,9400	13,5300			13,9400					
Warrant	NL0010816674	EUUSD1.2815SPOPENG	EUR	16,4200	16,8400	16,4200			16,8400					
Warrant	NL0010814257	EUUSD1.2885SPOPENG	EUR	14,7300	15,1300	14,7300			15,1300					
Warrant	NL0010813200	EUUSD1.3015SPOPENG	EUR	15,8900	16,3000	15,8900			16,3000					
Warrant	NL0010755807	EUUSD1.3145SPOPENG	EUR	17,0300	17,4500	17,0300			17,4500					
Warrant	NL0010742177	EUUSD1.3415SPOPENG	EUR	19,4500	19,8800	19,4500			19,8800					
Warrant	NL0009757434	EUUSD1.3475SPOPENG	EUR	22,4700	22,9100	22,4700			22,9100					
Warrant	NL0010542510	EUUSD1.3545SPOPENG	EUR	20,6600	21,0900	20,6600			21,0900					
Warrant	NL0009231521	EUUSD1.3615SPOPENG	EUR	23,7100	24,1500	23,7100			24,1500					
Warrant	NL0012471247	EUUSD1.3685SPOPENG	EUR	21,8300	22,2700	21,8300			22,2700					
Warrant	NL0009234681	EUUSD1.4015SPOPENG	EUR	27,3200	27,7800	27,3200			27,7800					
Warrant	NL0009234731	EUUSD1.4455SPOPENG	EUR	31,2800	31,7500	31,2800			31,7500					
Warrant	NL0010685731	EUUSD1.4595SPOPENG	EUR	32,6100	33,0800	32,6100			33,0800					
Warrant	NL0011206354	EXXON 625PLOPENG	EUR											
Warrant	NL0011630710	FBOOK 120.SPLOPENG	EUR	6,3000	6,3000	6,3000			6,3000					
Warrant	NL0010215331	FBOOK 26.65PLOPENG	EUR	147,3000	147,3000	147,3000			147,3000					
Warrant	NL0010529012	FBOOK 34.45PLOPENG	EUR	140,9000	140,9000	140,9000			140,9000					
Warrant	NL0010754057	FBOOK 72.95PLOPENG	EUR	109,6000	109,6000	109,6000			109,6000					
Warrant	NL0011366455	FBOOK 95.65PLOPENG	EUR	91,1700	91,1700	91,1700			91,1700					

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
Warrant	NL0011617725	FBOOK105.75SPLOPENG	EUR	74,6000	74,6000	74,6000			74,6000					
Warrant	NL0011625306	FBOOK109.45SPLOPENG	EUR	7,9900	7,9900	7,9900			7,9900					
Warrant	NL0011622675	FBOOK114.35SPLOPENG	EUR	66,9200	66,9200	66,9200			66,9200					
Warrant	NL0011627096	FBOOK117.15SPLOPENG	EUR	7,3700	7,3700	7,3700			7,3700					
Warrant	DE000CJ3RK30	FBOOK142.5C 0619Z	EUR	2,1500	2,1500	2,1500			2,1500					
Warrant	DE000CJ3RQV6	FBOOK162.5C 0619Z	EUR	1,2600	1,2600	1,1800			1,1800					
Warrant	NL0010677035	FBOOK61.71SPLOPENG	EUR	113,9000	113,9000	113,9000			113,9000					
Warrant	NL0010756284	FBOOK75.075SPLOPENG	EUR	101,9500	101,9500	101,9500			101,9500					
Warrant	NL0010756276	FBOOK78.825SPLOPENG	EUR	98,6000	98,6000	98,6000			98,6000					
Warrant	NL0011365382	FBOOK91.275SPLOPENG	EUR	87,4800	87,4800	87,4800			87,4800					
Warrant	DE000CJ3RM95	FMOTR 8.1C 0619Z	EUR	1,6900	1,7700	1,6900			1,7700					
Warrant	DE000CJ3RNA7	FMOTR 8.7C 0619Z	EUR	1,1600	1,2400	1,1600			1,2400					
Warrant	DE000CJ3RN85	FMOTR 8.9C 0619Z	EUR	0,9800	1,0600	0,9800			1,0600					
Warrant	DE000CJ3RUK1	FMOTR 9.6C 0619Z	EUR	0,3700	0,4400	0,3700			0,4400					
Warrant	DE000CJ3RUL9	FMOTR 9.8C 0619Z	EUR	0,2400	0,2850	0,2400			0,2850					
Warrant	DE000CU1CT03	FMOTR 9.95C 0919Z	EUR	0,5200	0,5450	0,5200			0,5450					
Warrant	DE000CU1DS86	FMOTR10.65C 0919Z	EUR	0,2650	0,2750	0,2650			0,2750					
Warrant	NL0013497746	FUGRO 8SPSOPENG	EUR	1,1200	1,1200	0,9800			0,9800					
Warrant	NL0013198096	FUGRO 10SPSOPENG	EUR											
Warrant	NL0012832307	FUGRO 12SPSOPENG	EUR	6,2900	6,2900	6,2900			6,2900					
Warrant	NL0013498223	FUGRO 5.95SPLOPENG	EUR	1,8700	1,9700	1,8700			1,9700					
Warrant	NL0013197163	FUGRO 6.45SPLOPENG	EUR	1,4800	1,5700	1,4800			1,5700					
Warrant	NL0006423832	FUGRO 6.85SPLOPENG	EUR	1,0300	1,1200	1,0300	105,4500	1	1,1200		95			
Warrant	NL0013215171	FUGRO 7.35SPLOPENG	EUR											
Warrant	NL0013198625	FUGRO 7.35SPLOPENG	EUR											
Warrant	NL0013199219	FUGRO 7.75SPLOPENG	EUR											
Warrant	NL0013215338	FUGRO 7.75SPLOPENG	EUR											
Warrant	NL0013198617	FUGRO 7.85SPLOPENG	EUR											
Warrant	NL0013199201	FUGRO 8.15SPLOPENG	EUR											
Warrant	NL0013214265	FUGRO 8.25SPSOPENG	EUR	2,0800	2,0800	1,9400			1,9400					
Warrant	NL0013201346	FUGRO 8.35SPLOPENG	EUR											
Warrant	NL0013207137	FUGRO 8.95SPLOPENG	EUR											
Warrant	NL0013207582	FUGRO 9.45SPLOPENG	EUR											
Warrant	NL0013214273	FUGRO 9.95SPSOPENG	EUR	3,9800	3,9800	3,8500			3,8500					
Warrant	NL0013197171	FUGRO 10.95SPSOPENG	EUR	5,0800	5,0800	4,9500			4,9500					
Warrant	NL0012832695	FUGRO 11.65SPSOPENG	EUR	4,7100	4,7100	4,5800			4,5800					
Warrant	NL0011844725	FUGRO 15.95SPSOPENG	EUR	10,6500	10,6500	10,5100			10,5100					
Warrant	NL0013498116	FUGRO 6.315SPLOPENG	EUR	1,0900	1,1900	1,0900			1,1900					
Warrant	NL0013213721	FUGRO 6.645SPLOPENG	EUR	0,7700	0,8500	0,7700	1190,0000	2	0,8500		1400			
Warrant	NL0013213218	FUGRO 6.965SPLOPENG	EUR											
Warrant	NL0013498447	FUGRO 6.985SPLOPENG	EUR	0,4200	0,5200	0,4200			0,5200					
Warrant	NL0013214901	FUGRO 7.325SPLOPENG	EUR											
Warrant	NL0013199227	FUGRO 7.325SPLOPENG	EUR											
Warrant	NL0013498736	FUGRO 7.345SPLOPENG	EUR											
Warrant	NL0013498124	FUGRO 7.435SPSOPENG	EUR											
Warrant	NL0013214588	FUGRO 8.025SPSOPENG	EUR											
Warrant	NL0013201106	FUGRO 8.525SPLOPENG	EUR											
Warrant	NL0013213739	FUGRO 8.615SPSOPENG	EUR	1,7400	1,7400	1,6000			1,6000					
Warrant	NL0013204670	FUGRO 8.945SPLOPENG	EUR											
Warrant	NL0013209430	FUGRO 8.955SPLOPENG	EUR											
Warrant	NL0013212509	FUGRO 8.985SPLOPENG	EUR											
Warrant	NL0013205222	FUGRO 9.395SPLOPENG	EUR											
Warrant	NL0013206964	FUGRO10.015SPSOPENG	EUR	3,1200	3,1200	2,9900			2,9900					
Warrant	NL0013197528	FUGRO10.085SPSOPENG	EUR											
Warrant	NL0012836704	FUGRO10.565SPLOPENG	EUR											
Warrant	NL0013196769	FUGRO10.775SPSOPENG	EUR	3,8900	3,8900	3,7500			3,7500					
Warrant	NL0012827414	FUGRO12.485SPSOPENG	EUR	5,5900	5,5900	5,4600			5,4600					
Warrant	NL0012824221	FUGRO13.425SPSOPENG	EUR	6,5400	6,5400	6,4000			6,4000					
Warrant	DE000CV89TR4	G1A 28C 0619Z	EUR	0,0100	0,0100	0,0100			0,0100					
Warrant	DE000CV89TQ6	G1A 32C 0619Z	EUR	0,0100	0,0100	0,0100			0,0100					
Warrant	DE000CV89TP8	G1A 40C 0619Z	EUR	0,0100	0,0100	0,0100			0,0100					
Warrant	NL0010597985	GBL 545SPLOPENG	EUR	34,3800	34,3800	34,3800			34,3800					
Warrant	NL0009111327	GBL 33.95PLOPENG	EUR	53,0100	54,8300	53,0100			54,8300					
Warrant	NL0010104246	GBL 37.95PLOPENG	EUR	49,4300	51,2500	49,4300			51,2500					
Warrant	NL0010207197	GBL 42.95PLOPENG	EUR	44,7000	46,5200	44,7000			46,5200					
Warrant	NL0011850888	GBL 65.85PLOPENG	EUR	23,4600	25,2800	23,4600			25,2800					
Warrant	NL0012838569	GBPUS1.2025PLOPENG	EUR	6,5700	6,6900	6,5700			6,6900					
Warrant	NL0011857040	GBPUS1.2395PLOPENG	EUR	3,3300	3,4400	3,3300			3,4400					
Warrant	NL0013201817	GBPUS1.2725PLOPENG	EUR											
Warrant	NL0013207897	GBPUS1.3045PLOPENG	EUR											
Warrant	NL0012823413	GBPUS1.3475SPSOPENG	EUR	10,8700	10,8700	10,8000			10,8000					
Warrant	NL0012481493	GBPUS1.3895SPSOPENG	EUR	14,6600	14,6600	14,6000			14,6000					

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	NL0012471197	GBPUS1.432SPSOPENG	EUR	18,5700	18,5700	18,5300			18,5300					
Warrant	NL0011479696	GBPUS1.476SPSOPENG	EUR	22,6000	22,6000	22,5700			22,5700					
Warrant	NL0010944336	GBPUS1.522SPSOPENG	EUR	26,7600	26,7600	26,7500			26,7500					
Warrant	NL0010816260	GBPUS1.569SPSOPENG	EUR	31,0100	31,0200	31,0100			31,0200					
Warrant	NL0010542247	GBPUS1.618SPSOPENG	EUR	35,4300	35,4500	35,4300			35,4500					
Warrant	NL0010597506	GBPUS1.666SPSOPENG	EUR	39,8200	39,8600	39,8200			39,8600					
Warrant	NL0010741112	GBPUS1.716SPSOPENG	EUR	44,3500	44,4000	44,3500			44,4000					
Warrant	DE000CU1CT11	GILEA 67C 0919Z	EUR	0,3150	0,4050	0,3150			0,4050					
Warrant	DE000CU1DV65	GILEA 74C 0919Z	EUR	0,1040	0,1450	0,1040			0,1450					
Warrant	DE000CU1BT46	GILEA 63.5C 0619Z	EUR	0,2700	0,4600	0,2700			0,4600					
Warrant	DE000CJ3RNC3	GILEA 69.5C 0619Z	EUR	0,0110	0,0340	0,0110			0,0340					
Warrant	DE000CJ3RND1	GILEA 76.5C 0619Z	EUR	0,0100	0,0100	0,0100			0,0100					
Warrant	NL0011844139	GLPG 42SPLOPENG	EUR	69,2900	73,6900	69,2900			73,6900					
Warrant	NL0011859517	GLPG 55SPLOPENG	EUR	57,4100	61,8100	57,4100			61,8100					
Warrant	DE000CJ3REZ3	GLPG 82C 0619Z	EUR											
Warrant	DE000CJ3Q9P9	GLPG 90C 0619Z	EUR											
Warrant	DE000CJ3PIX1	GLPG 105C 0619Z	EUR											
Warrant	DE000CU1CJE8	GLPG 110C 0919Z	EUR											
Warrant	DE000CU1CGG9	GLPG 115C 0619Z	EUR											
Warrant	NL0013211253	GLPG 115SPSOPENG	EUR	2,0700	2,0700	1,6000	1620,0000	1	1,6000	1000				
Warrant	DE000CU1CL27	GLPG 120C 0919Z	EUR											
Warrant	DE000CU1CL35	GLPG 125C 0919Z	EUR											
Warrant	NL0011845383	GLPG 36.7SPLOPENG	EUR	74,0800	78,4800	74,0800			78,4800					
Warrant	NL0011844121	GLPG 44.2SPLOPENG	EUR	67,2600	71,6600	67,2600			71,6600					
Warrant	NL0011845391	GLPG 47.5SPLOPENG	EUR	64,2300	68,6300	64,2300			68,6300					
Warrant	NL0011859525	GLPG 49.9SPLOPENG	EUR	62,0800	66,4800	62,0800			66,4800					
Warrant	NL0012065239	GLPG 52.1SPLOPENG	EUR	55,9400	60,3400	55,9400	11268,0000	1	60,3400	200				
Warrant	NL0012064141	GLPG 56.3SPLOPENG	EUR	51,9500	56,3500	51,9500			56,3500					
Warrant	NL0012063341	GLPG 57.8SPLOPENG	EUR	54,9200	59,3200	54,9200			59,3200					
Warrant	NL0012064125	GLPG 59.8SPLOPENG	EUR	48,2800	52,6800	48,2800			52,6800					
Warrant	NL0012065221	GLPG 62.8SPLOPENG	EUR	45,2100	49,6100	45,2100			49,6100					
Warrant	NL0012075774	GLPG 63.7SPLOPENG	EUR	49,5100	53,9100	49,5100	10292,0000	1	53,9100	200				
Warrant	NL0012468078	GLPG 70.2SPLOPENG	EUR	43,5800	47,9800	43,5800			47,9800					
Warrant	NL0013206212	GLPG 73.8SPLOPENG	EUR	40,3700	44,7700	40,3700			44,7700					
Warrant	NL0013206204	GLPG 77.4SPLOPENG	EUR	37,0100	41,4100	37,0100			41,4100					
Warrant	NL0013209059	GLPG 81.3SPLOPENG	EUR	3,3400	3,7800	3,3400	294,4000	1	3,7800	80				
Warrant	NL0013199011	GLPG 84.9SPLOPENG	EUR											
Warrant	NL0013207210	GLPG 85.1SPLOPENG	EUR											
Warrant	NL0013206568	GLPG 85.2SPLOPENG	EUR											
Warrant	NL0013209257	GLPG 85.4SPLOPENG	EUR	2,9700	3,4100	2,9700			3,4100					
Warrant	NL0013209240	GLPG 89.7SPLOPENG	EUR	2,6100	3,0300	2,6100			3,0300					
Warrant	NL0013210826	GLPG 94.1SPLOPENG	EUR	2,1700	2,1700	2,1700			2,1700					
Warrant	NL0013209539	GLPG 94.3SPLOPENG	EUR	1,4400	1,9400	1,4400	50861,8600	27	1,8800	29653				
Warrant	NL0013197361	GLPG 97.7SPSOPENG	EUR											
Warrant	NL0013213887	GLPG 98.7SPLOPENG	EUR											
Warrant	NL0013215502	GLPG 98.9SPLOPENG	EUR	1,7800	2,2200	1,7800			2,2200					
Warrant	NL0013196868	GLPG 101.6SPSOPENG	EUR											
Warrant	NL0013500085	GLPG 102.1SPLOPENG	EUR	0,6600	0,6600	0,6600			0,6600					
Warrant	NL0013210818	GLPG 103.5SPLOPENG	EUR											
Warrant	NL0013209877	GLPG 103.7SPLOPENG	EUR											
Warrant	NL001349809	GLPG 103.8SPLOPENG	EUR	1,3200	1,7600	1,3200			1,7600					
Warrant	NL0013500101	GLPG 104.4SPLOPENG	EUR	0,4300	0,8900	0,4300	24983,5400	9	0,8700	32804				
Warrant	NL0012829576	GLPG 107.4SPSOPENG	EUR											
Warrant	NL0013212004	GLPG 109.4SPSOPENG	EUR											
Warrant	NL0012829881	GLPG 111.6SPSOPENG	EUR											
Warrant	NL0013210875	GLPG 120.2SPSOPENG	EUR	1,4300	1,4300	0,9500	7728,7500	5	0,9800	7750				
Warrant	NL0013210917	GLPG 139.4SPSOPENG	EUR	3,3700	3,3700	2,9200			2,9200					
Warrant	NL0012077937	GLPG 66.98SPLOPENG	EUR	41,1000	41,1000	41,1000			41,1000					
Warrant	NL0012078240	GLPG 70.33SPLOPENG	EUR	37,5400	41,9400	37,5400			41,9400					
Warrant	NL0012822761	GLPG 73.86SPLOPENG	EUR	34,0000	38,5000	34,0000	17415,1000	6	38,4000	476				
Warrant	NL0013199516	GLPG 77.56SPLOPENG	EUR	30,2800	34,6800	30,2800	5012,5000	3	34,6800	150				
Warrant	NL0013199508	GLPG 81.12SPLOPENG	EUR											
Warrant	NL0013208994	GLPG 81.45SPLOPENG	EUR	2,7200	3,1600	2,7200	26384,8000	6	3,1600	8430				
Warrant	NL0013199490	GLPG 85.08SPLOPENG	EUR											
Warrant	NL0013206147	GLPG 85.09SPLOPENG	EUR											
Warrant	NL0013209554	GLPG 85.52SPLOPENG	EUR	2,3100	2,7500	2,3100	10015,0000	3	2,7500	3750				
Warrant	NL0013209547	GLPG 89.81SPLOPENG	EUR	1,8800	2,3600	1,8800	8865,5000	4	2,3200	4307				
Warrant	NL0013209000	GLPG 92.45SPSOPENG	EUR											
Warrant	NL0013209521	GLPG 98.83SPLOPENG	EUR											
Warrant	NL0013213390	GLPG 98.87SPLOPENG	EUR											
Warrant	NL0013215635	GLPG 99.03SPLOPENG	EUR	0,9600	1,4600	0,9600	88535,5000	28	1,4000	64600				
Warrant	NL0006408544	GOLD 791SPLOPENG	EUR	51,4100	51,7800	51,4100			51,7800					

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
Warrant	NL0006408551	GOLD 857SPLOPENG	EUR	45,7100	46,0600	45,7100			46,0600					
Warrant	NL0006408569	GOLD 923SPLOPENG	EUR	40,0100	40,3400	40,0100			40,3400					
Warrant	NL0012827562	GOLD 942SPLOPENG	EUR	38,3000	38,6300	38,3000			38,6300					
Warrant	NL0012827570	GOLD 979SPLOPENG	EUR	35,1700	35,4800	35,1700			35,4800					
Warrant	NL0006423535	GOLD 1010SPLOPENG	EUR	32,4600	32,4600	32,4600			32,4600					
Warrant	NL0012827554	GOLD 1020SPLOPENG	EUR	31,5800	31,8800	31,5800			31,8800					
Warrant	NL0012827547	GOLD 1046SPLOPENG	EUR	29,3400	29,6400	29,3400			29,6400					
Warrant	NL0011483169	GOLD 1053SPLOPENG	EUR	26,2700	26,5500	26,2700			26,5500					
Warrant	NL0006425571	GOLD 1074SPLOPENG	EUR	26,9300	27,2100	26,9300			27,2100					
Warrant	NL0011480074	GOLD 1075SPLOPENG	EUR	24,3600	24,3600	24,3600			24,3600					
Warrant	NL0011304779	GOLD 1097SPLOPENG	EUR	22,4100	22,6800	22,4100			22,6800					
Warrant	NL0009105469	GOLD 1113SPLOPENG	EUR	23,5600	23,8400	23,5600			23,8400					
Warrant	NL0011303797	GOLD 1119SPLOPENG	EUR	20,4200	20,6800	20,4200			20,6800					
Warrant	NL0011303789	GOLD 1142SPLOPENG	EUR	18,4000	18,6500	18,4000			18,6500					
Warrant	NL0011618392	GOLD 1149SPLOPENG	EUR	20,3900	20,6500	20,3900			20,6500					
Warrant	NL0009107663	GOLD 1152SPLOPENG	EUR	20,1900	20,4500	20,1900			20,4500					
Warrant	NL0010944815	GOLD 1165SPLOPENG	EUR	16,3200	16,5600	16,3200	327,8000	1	16,5600	20				
Warrant	NL0011480942	GOLD 1175SPLOPENG	EUR	18,2000	18,4500	18,2000			18,4500					
Warrant	NL0011487533	GOLD 1188SPLOPENG	EUR	14,2300	14,4700	14,2300			14,4700					
Warrant	NL0011488671	GOLD 1198SPLOPENG	EUR	16,1500	16,4000	16,1500			16,4000					
Warrant	NL0012827679	GOLD 1212SPLOPENG	EUR	12,1000	12,3300	12,1000			12,3300					
Warrant	NL0012832018	GOLD 1222SPLOPENG	EUR	14,1000	14,3300	14,1000			14,3300					
Warrant	NL0012836795	GOLD 1236SPLOPENG	EUR	9,9500	10,1700	9,9500			10,1700					
Warrant	NL0012837454	GOLD 1246SPLOPENG	EUR	11,9800	12,2100	11,9800			12,2100					
Warrant	NL0013199920	GOLD 1261SPLOPENG	EUR	7,7000	7,9300	7,7000	462,0000	1	7,9300	60				
Warrant	NL0013199581	GOLD 1271SPLOPENG	EUR	9,8200	10,0500	9,8200			10,0500					
Warrant	NL0013201601	GOLD 1277SPLOPENG	EUR											
Warrant	NL0013201254	GOLD 1282SPLOPENG	EUR											
Warrant	NL0013497852	GOLD 1286SPLOPENG	EUR	5,5100	6,2000	5,3700	2892,5000	2	5,7200	500				
Warrant	NL0013210958	GOLD 1288SPLOPENG	EUR											
Warrant	NL0013203417	GOLD 1295SPLOPENG	EUR											
Warrant	NL0013212079	GOLD 1308SPLOPENG	EUR											
Warrant	NL0013500416	GOLD 1312SPLOPENG	EUR	3,2300	3,8200	3,0700	9002,0000	5	3,1200	2600				
Warrant	NL0012819601	GOLD 1333SPLOPENG	EUR											
Warrant	NL0013206733	GOLD 1335SPLOPENG	EUR											
Warrant	NL0013199599	GOLD 1338SPLOPENG	EUR											
Warrant	NL0012480412	GOLD 1363SPLOPENG	EUR	1,7300	2,0100	1,5200	1412,2500	4	1,5200	774				
Warrant	NL0011850722	GOLD 1381SPLOPENG	EUR	7,0400	7,0400	6,8800			6,8800					
Warrant	NL0010358610	GOLD 1390SPLOPENG	EUR	3,9800	4,2800	3,8100	428,0000	1	3,8100	100				
Warrant	NL0010358453	GOLD 1424SPLOPENG	EUR	10,9700	10,9700	10,8200			10,8200					
Warrant	NL0012079537	GOLD 1430SPLOPENG	EUR	7,7100	7,7100	7,7100			7,7100					
Warrant	NL0010357943	GOLD 1460SPLOPENG	EUR	14,3200	14,3200	14,1800			14,1800					
Warrant	NL0010209201	GOLD 1660SPLOPENG	EUR	27,9800	27,9800	27,8900			27,8900					
Warrant	NL0009765932	GOLD 1832SPLOPENG	EUR	48,4300	48,4300	48,4100			48,4100					
Warrant	NL0009876564	GOLD 1924SPLOPENG	EUR	56,8400	56,8500	56,7400	56740,0000	1	56,8500	1000				
Warrant	NL0006427791	HEINK 8SPLOPENG	EUR	89,4000	89,4000	89,4000			89,4000					
Warrant	NL0010812129	HEINK 48SPLOPENG	EUR	52,2300	52,2300	52,2300			52,2300					
Warrant	NL0010968715	HEINK 56SPLOPENG	EUR	44,7900	45,2100	44,7900			45,2100					
Warrant	NL0011362264	HEINK 65SPLOPENG	EUR	36,3600	36,7800	36,3600			36,7800					
Warrant	NL0012469381	HEINK 96SPLOPENG	EUR											
Warrant	NL0009110154	HEINK 17.6SPLOPENG	EUR	80,5100	80,9300	80,5100			80,9300					
Warrant	NL0009766724	HEINK 25.6SPLOPENG	EUR	73,0800	73,5000	73,0800			73,5000					
Warrant	NL0010085627	HEINK 35.4SPLOPENG	EUR	63,9100	64,3300	63,9100			64,3300					
Warrant	NL0010830899	HEINK 51.8SPLOPENG	EUR	48,6400	49,0600	48,6400			49,0600					
Warrant	NL0011016357	HEINK 60.4SPLOPENG	EUR	40,6800	41,1000	40,6800			41,1000					
Warrant	NL0011363098	HEINK 66.1SPLOPENG	EUR	31,0700	31,4900	31,0700			31,4900					
Warrant	NL0013206808	HEINK 69.6SPLOPENG	EUR	3,2200	3,2700	3,2200			3,2700					
Warrant	NL0012066179	HEINK 73.3SPLOPENG	EUR	23,9300	24,3500	23,9300			24,3500					
Warrant	NL0013206790	HEINK 74.6SPLOPENG	EUR	2,7600	2,7600	2,7600			2,7600					
Warrant	NL0013212558	HEINK 82.7SPLOPENG	EUR	1,4600	1,5000	1,4600			1,5000					
Warrant	NL0013207145	HEINK 85.6SPLOPENG	EUR	1,7400	1,7800	1,7400			1,7800					
Warrant	NL0012825434	HEINK 86.5SPLOPENG	EUR											
Warrant	NL0013213051	HEINK 91.5SPLOPENG	EUR	1,1900	1,2300	1,1900			1,2300					
Warrant	NL0013207152	HEINK 92.3SPLOPENG	EUR											
Warrant	NL0013207947	HEINK101.4SPLOPENG	EUR	1,3000	1,3000	1,2600			1,2600					
Warrant	NL0013206972	HEINK102.5SPLOPENG	EUR	0,6200	0,6200	0,5700			0,5700					
Warrant	NL0013212954	HEINK107.6SPLOPENG	EUR	1,1300	1,1300	1,0800			1,0800					
Warrant	NL0013213069	HEINK110.5SPLOPENG	EUR	2,2900	2,2900	2,2900			2,2900					
Warrant	NL0010689758	HEINK45.02SPLOPENG	EUR	52,1500	52,5700	52,1500			52,5700					
Warrant	NL0010743142	HEINK47.63SPLOPENG	EUR	49,5400	49,9600	49,5400			49,9600					
Warrant	NL0010813705	HEINK50.36SPLOPENG	EUR	46,8200	47,2400	46,8200			47,2400					
Warrant	NL0010940037	HEINK53.22SPLOPENG	EUR	43,9500	44,3700	43,9500			44,3700					

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
Warrant	NL0010967618	HEINK56.22SPLOPENG	EUR	40,9500	41,3700	40,9500			41,3700					
Warrant	NL0011011606	HEINK59.37SPLOPENG	EUR	37,8000	38,2200	37,8000			38,2200					
Warrant	NL0011022132	HEINK62.69SPLOPENG	EUR	34,4900	34,9100	34,4900			34,9100					
Warrant	NL0012065379	HEINK69.61SPLOPENG	EUR	27,6200	28,0400	27,6200			28,0400					
Warrant	NL0013204530	HEINK77.03SPLOPENG	EUR	2,3800	2,4200	2,3800			2,4200					
Warrant	NL0013204746	HEINK80.94SPLOPENG	EUR	1,6400	1,6800	1,6400			1,6800					
Warrant	NL0013204944	HEINK85.04SPLOPENG	EUR	1,2300	1,2700	1,2300			1,2700					
Warrant	NL0013212541	HEINK86.71SPLOPENG	EUR	1,0600	1,1000	1,0600			1,1000					
Warrant	NL0013207590	HEINK89.36SPLOPENG	EUR	0,8000	0,8000	0,8000			0,8000					
Warrant	NL0012826242	HEINK90.52SPSOPENG	EUR											
Warrant	NL0013212673	HEINK91.62SPLOPENG	EUR	0,5700	0,6100	0,5700			0,6100					
Warrant	NL0013212947	HEINK93.86SPLOPENG	EUR											
Warrant	NL0013499114	HEINK93.92SPLOPENG	EUR	0,3400	0,3800	0,3400			0,3800					
Warrant	NL0013500036	HEINK96.27SPLOPENG	EUR											
Warrant	NL0010466041	HENKE 53.5SPLOPENG	EUR	37,2000	37,2400	37,2000			37,2400					
Warrant	NL0010458881	HENKE 58.2SPLOPENG	EUR	32,8400	32,8800	32,8400			32,8800					
Warrant	NL0010458808	HENKE 65.1SPLOPENG	EUR	26,3800	26,4200	26,3800			26,4200					
Warrant	NL0010526380	HENKE 70.3SPLOPENG	EUR	21,5700	21,6100	21,5700			21,6100					
Warrant	NL0010946323	HENKE 77.3SPLOPENG	EUR	15,0500	15,0900	15,0500			15,0900					
Warrant	NL0011493523	HSCEI 6150SPLOPENG	EUR	5,3900	5,6500	5,3900			5,6500					
Warrant	NL0011491485	HSCEI 6540SPLOPENG	EUR	4,9600	5,2300	4,9600			5,2300					
Warrant	NL0011623467	HSCEI 6930SPLOPENG	EUR	4,5400	4,8100	4,5400			4,8100					
Warrant	NL0011623566	HSCEI 7340SPLOPENG	EUR	4,1000	4,3600	4,1000			4,3600					
Warrant	NL0011847231	HSCEI 7750SPLOPENG	EUR	3,6500	3,9100	3,6500			3,9100					
Warrant	NL0011849088	HSCEI 8190SPLOPENG	EUR	3,1800	3,4400	3,1800			3,4400					
Warrant	NL0011850003	HSCEI 8640SPLOPENG	EUR	2,6900	2,9400	2,6900			2,9400					
Warrant	NL0012064182	HSCEI 9120SPLOPENG	EUR	2,1700	2,4200	2,1700			2,4200					
Warrant	NL0012072433	HSCEI 9620SPLOPENG	EUR	1,6500	1,9000	1,6500			1,9000					
Warrant	NL0013201239	HSCEI10110SPLOPENG	EUR	1,1300	1,3700	1,1300			1,3700					
Warrant	NL0013204001	HSCEI10690SPLOPENG	EUR											
Warrant	NL0013208507	HSCEI11220SPLOPENG	EUR											
Warrant	NL0013213341	HSCEI11560SPSOPENG	EUR	1,8700	1,8700	1,6300			1,6300					
Warrant	NL0013208879	HSCEI11670SPSOPENG	EUR											
Warrant	NL0012825657	HSCEI11680SPSOPENG	EUR											
Warrant	NL0013207061	HSCEI11680SPSOPENG	EUR											
Warrant	NL0012475719	HSCEI12180SPSOPENG	EUR	2,6000	2,6000	2,3700			2,3700					
Warrant	NL0012472971	HSCEI12850SPSOPENG	EUR	3,4000	3,4000	3,1700			3,1700					
Warrant	NL0012469787	HSCEI13550SPSOPENG	EUR	4,2500	4,2500	4,0200			4,0200					
Warrant	NL0012471114	HSCEI14260SPSOPENG	EUR	5,0900	5,0900	5,0900			5,0900					
Warrant	NL0006408130	HSI 4620SPLOPENG	EUR	26,2900	27,0300	26,2900			27,0300					
Warrant	NL0006429086	HSI 6610SPLOPENG	EUR	24,0900	24,8300	24,0900			24,8300					
Warrant	NL0009107994	HSI 11090SPLOPENG	EUR	19,2800	20,0000	19,2800			20,0000					
Warrant	NL0009881267	HSI 11960SPLOPENG	EUR	18,3400	19,0500	18,3400			19,0500					
Warrant	NL0009902261	HSI 13790SPLOPENG	EUR	16,3500	17,0500	16,3500			17,0500					
Warrant	NL0010098232	HSI 14790SPLOPENG	EUR	15,2700	15,9700	15,2700			15,9700					
Warrant	NL0010103727	HSI 15810SPLOPENG	EUR	14,1600	14,8600	14,1600			14,8600					
Warrant	NL0010208468	HSI 16880SPLOPENG	EUR	13,0000	13,7000	13,0000			13,7000					
Warrant	NL0011623558	HSI 17880SPLOPENG	EUR	11,9300	12,6200	11,9300			12,6200					
Warrant	NL0011845490	HSI 18900SPLOPENG	EUR	10,8200	11,5100	10,8200			11,5100					
Warrant	NL0011849997	HSI 19970SPLOPENG	EUR	9,6600	10,3400	9,6600			10,3400					
Warrant	NL0012064562	HSI 21080SPLOPENG	EUR	8,4600	9,1300	8,4600			9,1300					
Warrant	NL0012065874	HSI 22250SPLOPENG	EUR	7,1900	7,8600	7,1900			7,8600					
Warrant	NL0012072417	HSI 23470SPLOPENG	EUR	5,8700	6,5400	5,8700			6,5400					
Warrant	NL0012837892	HSI 24660SPLOPENG	EUR	4,5800	5,2400	4,5800			5,2400					
Warrant	NL0013201692	HSI 25910SPLOPENG	EUR	3,2200	3,8800	3,2200			3,8800					
Warrant	NL0013205875	HSI 27410SPLOPENG	EUR											
Warrant	NL0013210123	HSI 28780SPLOPENG	EUR											
Warrant	NL0012822027	HSI 29950SPSOPENG	EUR											
Warrant	NL0012472963	HSI 31260SPSOPENG	EUR	6,2000	6,2000	5,5800			5,5800					
Warrant	NL0012469761	HSI 32980SPSOPENG	EUR	8,2600	8,2600	7,6400			7,6400					
Warrant	NL0013213333	HSI 34640SPSOPENG	EUR	10,2400	10,2400	9,6300			9,6300					
Warrant	NL0009901933	IBEX 3850SPLOPENG	EUR	5,6300	5,6300	5,6300			5,6300					
Warrant	NL0010203337	IBEX 4170SPLOPENG	EUR	5,1800	5,3300	5,1800			5,3300					
Warrant	NL0010203733	IBEX 4520SPLOPENG	EUR	4,8500	5,0100	4,8500			5,0100					
Warrant	NL0010204335	IBEX 4880SPLOPENG	EUR	4,5100	4,5100	4,5100			4,5100					
Warrant	NL0010207106	IBEX 5650SPLOPENG	EUR	3,7800	3,9300	3,7800			3,9300					
Warrant	NL0010528964	IBEX 6460SPLOPENG	EUR	3,0000	3,1500	3,0000			3,1500					
Warrant	NL0010530408	IBEX 6900SPLOPENG	EUR	2,5900	2,7400	2,5900			2,7400					
Warrant	NL0011847686	IBEX 7290SPLOPENG	EUR	2,2100	2,3600	2,2100			2,3600					
Warrant	NL0011850813	IBEX 7700SPLOPENG	EUR	1,8200	1,9700	1,8200			1,9700					
Warrant	NL0011862859	IBEX 8130SPLOPENG	EUR	1,4100	1,5600	1,4100			1,5600					
Warrant	NL0013199813	IBEX 8540SPLOPENG	EUR	1,0200	1,1700	1,0200	666,0000	1	1,1700	600				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013208515	IBEX 8970SPLOPENG	EUR											
Warrant	NL0013499940	IBEX 8970SPLOPENG	EUR	0,6100	0,7700	0,6100			0,7700					
Warrant	NL0012837918	IBEX 9320SPSOPENG	EUR											
Warrant	NL0012476014	IBEX 9660SPSOPENG	EUR	1,0600	1,0600	0,9100			0,9100					
Warrant	NL0011027925	IBEX 10190SPSOPENG	EUR	1,6300	1,6300	1,4700			1,4700					
Warrant	NL0011212105	IBEX 10780SPSOPENG	EUR	2,2400	2,2400	2,0900			2,0900					
Warrant	NL0012075725	IBEX 11350SPSOPENG	EUR	2,8400	2,8400	2,6900			2,6900					
Warrant	NL0013215015	INBEV 75SPSOPENG	EUR											
Warrant	NL0009909365	INBEV 31.3SPLOPENG	EUR	45,7400	48,3600	45,7400			48,3600					
Warrant	NL0010200788	INBEV 49.9SPLOPENG	EUR	28,4700	31,0900	28,4700			31,0900					
Warrant	NL0012834014	INBEV 55.2SPLOPENG	EUR	20,3300	20,3300	20,3300			20,3300					
Warrant	NL0013198641	INBEV 57.2SPLOPENG	EUR	21,6300	24,2500	21,6300			24,2500					
Warrant	NL0013202872	INBEV 61.3SPLOPENG	EUR	17,8500	20,4700	17,6900	1769,0000	1	20,4700	100				
Warrant	NL0013206816	INBEV 65.6SPLOPENG	EUR	13,7900	16,4100	13,7900			16,4100					
Warrant	NL0013209919	INBEV 70.3SPLOPENG	EUR	9,4600	12,0800	9,4600			12,0800					
Warrant	NL0012836498	INBEV 72.6SPSOPENG	EUR											
Warrant	NL0013210586	INBEV 74.2SPLOPENG	EUR											
Warrant	NL0013213416	INBEV 75.6SPLOPENG	EUR											
Warrant	NL0013198229	INBEV49.83SPLOPENG	EUR	25,7100	28,3300	25,7100			28,3300					
Warrant	NL0012834022	INBEV52.48SPLOPENG	EUR	23,0000	25,6200	23,0000			25,6200					
Warrant	NL0013199235	INBEV58.02SPLOPENG	EUR	17,5200	20,1400	17,5200			20,1400					
Warrant	NL0013202013	INBEV60.98SPLOPENG	EUR	14,5600	17,1800	14,5600			17,1800					
Warrant	NL0013204100	INBEV64.08SPLOPENG	EUR	11,4500	14,0700	11,4500			14,0700					
Warrant	NL0013206493	INBEV67.34SPLOPENG	EUR	8,2000	10,8200	8,2000			10,8200					
Warrant	NL0013209448	INBEV70.75SPLOPENG	EUR	4,7800	7,4000	4,7800	564,0000	1	7,4000	100				
Warrant	NL0013208598	INBEV71.34SPLOPENG	EUR											
Warrant	NL0012835953	INBEV71.64SPSOPENG	EUR											
Warrant	NL0013213408	INBEV72.52SPLOPENG	EUR											
Warrant	NL0013500176	INBEV72.92SPLOPENG	EUR	2,6100	5,2300	2,6100			5,2300					
Warrant	NL0012831366	INBEV76.93SPSOPENG	EUR											
Warrant	NL0012829105	INBEV81.41SPSOPENG	EUR	7,4300	7,4300	4,7900			4,7900					
Warrant	NL0012825756	INBEV87.68SPSOPENG	EUR	13,7000	13,7000	11,0600			11,0600					
Warrant	NL0010100111	ING 2SPLOPENG	EUR	8,1000	8,3800	8,1000			8,3800					
Warrant	NL0011847454	ING 7SPLOPENG	EUR	3,4600	3,7400	3,4600			3,7400					
Warrant	NL0013198666	ING 9SPLOPENG	EUR	1,7400	2,0200	1,7400			2,0200					
Warrant	DE000CU1DEE7	ING 10C 0919Z	EUR	0,3750	0,4600	0,3750			0,4600					
Warrant	DE000CU1C4J8	ING 11C 0919Z	EUR	0,1070	0,1350	0,1070			0,1350					
Warrant	DE000CJ3PJ26	ING 12C 0619Z	EUR	0,0130	0,0130	0,0130			0,0130					
Warrant	DE000CU1CJF5	ING 12C 0919Z	EUR	0,0350	0,0410	0,0350			0,0410					
Warrant	DE000CJ3STZ9	ING 13C 0619Z	EUR	0,0130	0,0130	0,0130			0,0130					
Warrant	DE000CU1CSX9	ING 13C 0919Z	EUR	0,0230	0,0230	0,0140			0,0140					
Warrant	NL0009109909	ING 0.2SPLOPENG	EUR	9,7400	10,0300	9,7400			10,0300					
Warrant	NL0009107739	ING 0.8SPLOPENG	EUR	9,1700	9,4500	9,1700			9,4500					
Warrant	NL0009107721	ING 1.5SPLOPENG	EUR	8,5100	8,7900	8,5100			8,7900					
Warrant	NL0010099842	ING 1.7SPLOPENG	EUR	8,3300	8,6100	8,3300			8,6100					
Warrant	NL0010201844	ING 2.2SPLOPENG	EUR	7,8300	8,1200	7,8300			8,1200					
Warrant	NL0010202446	ING 2.6SPLOPENG	EUR	7,5600	7,8400	7,5600			7,8400					
Warrant	NL0010203642	ING 2.8SPLOPENG	EUR	7,2800	7,5600	7,2800			7,5600					
Warrant	NL0010360905	ING 3.5SPLOPENG	EUR	6,7200	7,0000	6,7200			7,0000					
Warrant	NL0010362810	ING 3.8SPLOPENG	EUR	6,4200	6,7000	6,4200			6,7000					
Warrant	NL0010465795	ING 4.1SPLOPENG	EUR	6,0900	6,3800	6,0900			6,3800					
Warrant	NL0010467684	ING 4.5SPLOPENG	EUR	5,7900	6,0700	5,7900			6,0700					
Warrant	NL0010527297	ING 4.9SPLOPENG	EUR	5,4200	5,7000	5,4200			5,7000					
Warrant	NL0010529897	ING 5.3SPLOPENG	EUR	5,0600	5,3500	5,0600			5,3500					
Warrant	NL0010531042	ING 5.7SPLOPENG	EUR	4,6500	4,9300	4,6500			4,9300					
Warrant	NL0010541934	ING 6.2SPLOPENG	EUR	4,2700	4,5500	4,2700			4,5500					
Warrant	NL0011844030	ING 6.6SPLOPENG	EUR	3,8800	4,1600	3,8800			4,1600					
Warrant	NL0011848346	ING 7.5SPLOPENG	EUR	3,0500	3,0500	3,0500			3,0500					
Warrant	NL0011850912	ING 7.8SPLOPENG	EUR	2,7900	3,0700	2,7900			3,0700					
Warrant	NL0011850904	ING 8.1SPLOPENG	EUR	2,5200	2,8000	2,5200			2,8000					
Warrant	NL0011850896	ING 8.4SPLOPENG	EUR	2,2300	2,5200	2,2300			2,5200					
Warrant	NL0013198674	ING 8.7SPLOPENG	EUR	1,9900	2,2700	1,9500	195,0000	1	2,2700	100				
Warrant	NL0013201361	ING 9.2SPLOPENG	EUR	1,4800	1,7600	1,4800			1,7600					
Warrant	NL0013201825	ING 9.5SPLOPENG	EUR	1,2100	1,4900	1,2100			1,4900					
Warrant	DE000CJ3RE04	ING 9.6C 0619Z	EUR	0,3100	0,4950	0,3100			0,4950					
Warrant	NL0013499759	ING 9.8SPLOPENG	EUR											
Warrant	NL0013209018	ING 9.8SPLOPENG	EUR											
Warrant	NL0013210792	ING 10.1SPLOPENG	EUR											
Warrant	NL0013204399	ING 10.3SPLOPENG	EUR											
Warrant	NL0013213796	ING 10.4SPLOPENG	EUR											
Warrant	DE000CJ3PJY9	ING 10.5C 0619Z	EUR	0,0110	0,0210	0,0110			0,0210					
Warrant	NL0013211048	ING 10.5SPLOPENG	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	NL0013207640	ING 10.6SPLOPENG	EUR											
Warrant	NL0013204993	ING 10.6SPLOPENG	EUR											
Warrant	NL0013205164	ING 10.9SPLOPENG	EUR											
Warrant	NL0013211485	ING 11.1SPLOPENG	EUR											
Warrant	NL0012831143	ING 11.1SPLOPENG	EUR											
Warrant	NL0013211030	ING 11.3SPLOPENG	EUR											
Warrant	NL0013206295	ING 11.3SPLOPENG	EUR											
Warrant	DE000CU1CSY7	ING 13.5C 0919Z	EUR	0,0130	0,0130	0,0100			0,0100					
Warrant	NL0010530903	ING 5.77SPLOPENG	EUR	4,1600	4,4400	4,1600			4,4400					
Warrant	NL0013199250	ING 9.06SPLOPENG	EUR	0,8300	1,1000	0,8000	25590,0000	6	1,1000	28000				
Warrant	NL0013209455	ING 10.24SPLOPENG	EUR											
Warrant	NL0013204340	ING 10.34SPLOPENG	EUR											
Warrant	NL0013207228	ING 10.35SPLOPENG	EUR											
Warrant	NL0013209828	ING 10.56SPLOPENG	EUR											
Warrant	NL0013204548	ING 10.64SPLOPENG	EUR											
Warrant	NL0013205230	ING 10.65SPLOPENG	EUR											
Warrant	NL0013207491	ING 10.66SPLOPENG	EUR											
Warrant	NL0013211576	ING 10.89SPLOPENG	EUR											
Warrant	NL0013206097	ING 10.97SPLOPENG	EUR											
Warrant	NL0012831259	ING 11.12SPLOPENG	EUR											
Warrant	NL0013211642	ING 11.22SPLOPENG	EUR											
Warrant	NL0013212517	ING 11.56SPLOPENG	EUR											
Warrant	NL0010355046	ING 2.958SPLOPENG	EUR	6,9500	7,2300	6,9500			7,2300					
Warrant	NL0010209789	ING 3.264SPLOPENG	EUR	6,6400	6,9300	6,6400			6,9300					
Warrant	NL0010361135	ING 3.897SPLOPENG	EUR	6,0100	6,3100	6,0100	9843,6000	2	6,2900	1560				
Warrant	NL0010449583	ING 4.234SPLOPENG	EUR	5,6700	5,9600	5,6700			5,9600					
Warrant	NL0010466363	ING 4.591SPLOPENG	EUR	5,3400	5,6200	5,3400	1942,5000	1	5,6200	350				
Warrant	NL0010468138	ING 4.965SPLOPENG	EUR	4,9600	5,2500	4,9600			5,2500					
Warrant	NL0010528311	ING 5.357SPLOPENG	EUR	4,5700	4,8500	4,5700			4,8500					
Warrant	NL0010531026	ING 6.203SPLOPENG	EUR	3,7000	3,9900	3,7000			3,9900					
Warrant	NL0010543476	ING 6.658SPLOPENG	EUR	3,2400	3,5200	3,2400			3,5200					
Warrant	NL0011847298	ING 7.095SPLOPENG	EUR	2,8300	3,1200	2,8300	2028,0000	1	3,1200	650				
Warrant	NL0011847959	ING 7.533SPLOPENG	EUR	2,3400	2,6300	2,3400			2,6300					
Warrant	NL0011850474	ING 8.022SPLOPENG	EUR	1,8800	2,1600	1,8700	1439,4000	2	2,1600	760				
Warrant	NL0011850466	ING 8.514SPLOPENG	EUR	1,3600	1,6700	1,3500	12398,5000	12	1,6500	7740				
Warrant	NL0013199268	ING 8.783SPLOPENG	EUR	1,1200	1,4000	1,1200	5600,0000	1	1,4000	5000				
Warrant	NL0013201460	ING 9.347SPLOPENG	EUR	0,5300	0,8400	0,5300	16477,6800	7	0,8100	20422				
Warrant	NL0013498454	ING 9.629SPLOPENG	EUR	0,2800	0,5900	0,2300	382,2200	2	0,5600	1258				
Warrant	NL0013201759	ING 9.633SPLOPENG	EUR											
Warrant	NL0013500044	ING 9.917SPLOPENG	EUR											
Warrant	NL0013209463	ING 9.932SPLOPENG	EUR											
Warrant	DE000CU1C8F7	KBC 60C 0919Z	EUR	0,3950	0,4000	0,3950			0,4000					
Warrant	NL0012836993	KBC 62SPLOPENG	EUR											
Warrant	DE000CJ3PJ01	KBC 63C 0619Z	EUR	0,0150	0,0150	0,0150			0,0150					
Warrant	DE000CU1CJG3	KBC 66C 0919Z	EUR	0,1050	0,1150	0,1050			0,1150					
Warrant	DE000CJ3PJ19	KBC 72C 0619Z	EUR	0,0150	0,0150	0,0150			0,0150					
Warrant	DE000CU1CJH1	KBC 72C 0919Z	EUR	0,0240	0,0310	0,0240			0,0310					
Warrant	NL0010218137	KBC 12.2SPLOPENG	EUR	46,1400	46,3800	46,1400			46,3800					
Warrant	NL0010219358	KBC 15.7SPLOPENG	EUR	43,0100	43,2500	43,0100			43,2500					
Warrant	NL0010530333	KBC 21.6SPLOPENG	EUR	37,5800	37,8200	37,5800			37,8200					
Warrant	NL0010531091	KBC 23.9SPLOPENG	EUR	35,5600	35,8000	35,5600			35,8000					
Warrant	NL0011855341	KBC 41.5SPLOPENG	EUR	19,5500	19,7900	19,5500			19,7900					
Warrant	NL0011859756	KBC 48.6SPLOPENG	EUR	8,9600	9,2000	8,9600			9,2000					
Warrant	NL0012064661	KBC 48.7SPLOPENG	EUR	13,0300	13,2700	13,0300			13,2700					
Warrant	NL0013198856	KBC 52.3SPLOPENG	EUR	9,7800	10,0200	9,7800			10,0200					
Warrant	NL0013209208	KBC 56.1SPLOPENG	EUR	6,3000	6,5400	6,3000			6,5400					
Warrant	DE000CJ3RE12	KBC 57.5C 0619Z	EUR	0,1450	0,1450	0,1350			0,1350					
Warrant	NL0013198153	KBC 61.4SPSOPENG	EUR											
Warrant	NL0013209216	KBC 65.6SPSOPENG	EUR											
Warrant	NL0010694592	KBC 30.15SPLOPENG	EUR	27,4200	27,6600	27,4200			27,6600					
Warrant	NL0011847991	KBC 34.16SPLOPENG	EUR	23,4100	23,4100	23,4100			23,4100					
Warrant	NL0011848833	KBC 36.29SPLOPENG	EUR	21,2800	21,5200	21,2800			21,5200					
Warrant	NL0011850573	KBC 38.53SPLOPENG	EUR	19,0400	19,2800	19,0400			19,2800					
Warrant	NL0011852090	KBC 40.86SPLOPENG	EUR	16,7000	16,9400	16,7000			16,9400					
Warrant	NL0011856786	KBC 43.32SPLOPENG	EUR	14,2500	14,4900	14,2500			14,4900					
Warrant	NL0012070387	KBC 51.41SPLOPENG	EUR	6,1600	6,4000	6,1600			6,4000					
Warrant	NL0013199375	KBC 54.09SPLOPENG	EUR	3,4700	3,7100	3,4700			3,7100					
Warrant	NL0013206329	KBC 56.91SPLOPENG	EUR	0,6600	0,6600	0,6600			0,6600					
Warrant	NL0013210354	KBC 59.77SPLOPENG	EUR											
Warrant	NL0013206543	KBC 61.71SPLOPENG	EUR											
Warrant	NL0013199383	KBC 61.77SPSOPENG	EUR											
Warrant	NL0013211667	KBC 64.96SPLOPENG	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	NL0012824809	KBC 66.19SPSOPENG	EUR											
Warrant	NL0012478200	KBC 68.45SPSOPENG	EUR	11,6600	11,9000	11,4200	595,0000	1	11,4200	50				
Warrant	DE000CV898S1	KGX 110C 0619Z	EUR	0,0100	0,0100	0,0100			0,0100					
Warrant	NL0010528337	KPN 1SPLOPENG	EUR	1,9400	1,9600	1,9400								
Warrant	NL0011296728	KPN 3SPSOPENG	EUR	0,6300	0,6300	0,6000								
Warrant	NL0010351045	KPN 0.2SPLOPENG	EUR	2,6300	2,6500	2,6300								
Warrant	NL0010350260	KPN 0.4SPLOPENG	EUR	2,4700	2,5000	2,4700								
Warrant	NL0010461570	KPN 0.5SPLOPENG	EUR	2,4200	2,4400	2,4200								
Warrant	NL0010461836	KPN 0.6SPLOPENG	EUR	2,2900	2,3100	2,2900								
Warrant	NL0010465803	KPN 0.7SPLOPENG	EUR	2,1900	2,2100	2,1900								
Warrant	NL0010528345	KPN 0.9SPLOPENG	EUR	2,1000	2,1200	2,1000								
Warrant	NL0010529194	KPN 1.2SPLOPENG	EUR	1,8100	1,8300	1,8100								
Warrant	NL0010531331	KPN 1.3SPLOPENG	EUR	1,6800	1,7000	1,6800								
Warrant	NL0010940078	KPN 1.5SPLOPENG	EUR	1,5100	1,5300	1,5100								
Warrant	NL0010941084	KPN 1.7SPLOPENG	EUR	1,3500	1,3700	1,3500								
Warrant	NL0011011945	KPN 1.8SPLOPENG	EUR	1,2500	1,2700	1,2500								
Warrant	NL0011018122	KPN 1.9SPLOPENG	EUR	1,1300	1,1500	1,1300								
Warrant	NL0011021183	KPN 2.1SPLOPENG	EUR	1,0000	1,0300	1,0000								
Warrant	NL0013196546	KPN 2.2SPLOPENG	EUR	0,8500	0,8800	0,8500								
Warrant	NL0013203581	KPN 2.4SPLOPENG	EUR	0,7100	0,7300	0,7100								
Warrant	NL0012825954	KPN 2.5SPLOPENG	EUR											
Warrant	NL0013203573	KPN 2.6SPLOPENG	EUR	0,5500	0,5700	0,5500				0,5700				
Warrant	NL0013499288	KPN 2.7SPLOPENG	EUR	0,3800	0,4000	0,3800				0,4000				
Warrant	NL0012469621	KPN 2.8SPSOPENG	EUR											
Warrant	NL0013499296	KPN 3.3SPSOPENG	EUR	0,9300	0,9300	0,9100				0,9100				
Warrant	NL0012828198	KPN 1.89SPLOPENG	EUR	1,0100	1,0100	1,0100								
Warrant	NL0011861612	KPN 2.03SPLOPENG	EUR	0,8700	0,8900	0,8700				0,8900				
Warrant	NL0012832836	KPN 2.19SPLOPENG	EUR	0,7100	0,7300	0,7100				0,7300				
Warrant	NL0013203458	KPN 2.36SPLOPENG	EUR	0,5400	0,5600	0,5400				0,5600				
Warrant	NL0013203441	KPN 2.53SPLOPENG	EUR	0,3700	0,3900	0,3700				0,3900				
Warrant	NL0013207608	KPN 2.66SPLOPENG	EUR											
Warrant	NL0013215825	KPN 2.67SPLOPENG	EUR	0,2300	0,2500	0,2300				0,2500				
Warrant	NL0013212962	KPN 2.67SPLOPENG	EUR											
Warrant	NL0013214596	KPN 2.77SPSOPENG	EUR											
Warrant	NL0013204555	KPN 2.86SPSOPENG	EUR											
Warrant	NL0011625587	KPN 2.93SPSOPENG	EUR	0,1500	0,1500	0,1300				0,1300				
Warrant	NL0013204688	KPN 3.04SPSOPENG	EUR	0,3300	0,3300	0,3000				0,3000				
Warrant	NL0013204720	KPN 3.19SPSOPENG	EUR	0,4800	0,4800	0,4500				0,4500				
Warrant	NL0013201171	LIGHT 18SPLOPENG	EUR	8,6000	9,0500	8,6000				9,0500				
Warrant	NL0013204167	LIGHT 20SPLOPENG	EUR	6,6000	7,0500	6,6000				7,0500				
Warrant	NL0013199003	LIGHT 14.1SPLOPENG	EUR	13,3800	13,8300	13,3800				13,8300				
Warrant	NL0012833115	LIGHT 15.3SPLOPENG	EUR	12,3100	12,7600	12,3100				12,7600				
Warrant	NL0013197015	LIGHT 15.3SPLOPENG	EUR	11,3100	11,3100	11,3100				11,3100				
Warrant	NL0012823686	LIGHT 16.5SPLOPENG	EUR	11,1500	11,6000	11,1500				11,6000				
Warrant	NL0013203037	LIGHT 17.8SPLOPENG	EUR	9,9800	10,4300	9,9800				10,4300				
Warrant	NL0013203763	LIGHT 19.1SPLOPENG	EUR	8,7300	9,1800	8,7300				9,1800				
Warrant	NL0013203755	LIGHT 20.5SPLOPENG	EUR	7,3900	7,8400	7,3900				7,8400				
Warrant	NL0013211246	LIGHT 22.1SPLOPENG	EUR	5,9500	6,4000	5,9500				6,4000				
Warrant	NL0013210420	LIGHT 22.2SPLOPENG	EUR	4,4000	4,8500	4,4000				4,8500				
Warrant	NL0012826044	LIGHT 23.3SPLOPENG	EUR											
Warrant	NL0013203045	LIGHT 23.5SPSOPENG	EUR											
Warrant	NL0013213150	LIGHT 23.7SPLOPENG	EUR											
Warrant	NL0013214364	LIGHT 24.6SPSOPENG	EUR											
Warrant	NL0012836522	LIGHT 25.7SPSOPENG	EUR											
Warrant	NL0013500382	LIGHT 25.8SPLOPENG	EUR	0,8100	1,2600	0,8100				1,2600				
Warrant	NL0013199466	LIGHT14.48SPLOPENG	EUR	12,1300	12,5800	12,1300				12,5800				
Warrant	NL0012831804	LIGHT16.16SPLOPENG	EUR	10,4400	10,8900	10,4400				10,8900				
Warrant	NL0012823371	LIGHT17.07SPLOPENG	EUR	9,5400	9,9900	9,5400				9,9900				
Warrant	NL0013202641	LIGHT18.98SPLOPENG	EUR	7,6300	8,0800	7,6300				8,0800				
Warrant	NL0013204365	LIGHT21.07SPLOPENG	EUR	5,5300	5,9800	5,5300				5,9800				
Warrant	NL0012825848	LIGHT23.26SPLOPENG	EUR											
Warrant	NL0013210966	LIGHT23.39SPLOPENG	EUR	3,2200	3,6700	3,2200				3,6700				
Warrant	NL0013500077	LIGHT24.56SPLOPENG	EUR	2,0400	2,4900	2,0400				2,4900				
Warrant	NL0012832158	LIGHT24.97SPSOPENG	EUR											
Warrant	NL0013211790	LIGHT25.89SPLOPENG	EUR											
Warrant	NL0012819726	LIGHT26.84SPSOPENG	EUR											
Warrant	NL0012819528	LIGHT27.45SPSOPENG	EUR	1,2700	1,2700	0,7800				0,7800				
Warrant	NL0013211808	LIGHT29.45SPSOPENG	EUR	3,2800	3,2800	2,7900				2,7900				
Warrant	DE000CV88160	LRXC 220C 0619Z	EUR	0,0200	0,0200	0,0200				0,0200				
Warrant	DE000CJ3RK55	LRXC 142.5C 0619Z	EUR	1,2800	1,7200	1,2800				1,7200				
Warrant	DE000CJ3RQW4	LRXC 162.5C 0619Z	EUR	0,4700	0,8300	0,4700				0,8300				
Warrant	NL0010966826	LVMH 114SPLOPENG	EUR	25,4100	26,4500	25,4100				26,4500				

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
Warrant	NL0012063267	LVMH 166SPLOPENG	EUR	20,5800	21,6200	20,5800			21,6200					
Warrant	NL0012825269	LVMH 216SPLOPENG	EUR	15,8800	16,9200	15,8800			16,9200					
Warrant	NL0013206873	LVMH 236SPLOPENG	EUR	14,0400	15,0800	14,0400			15,0800					
Warrant	NL0013206865	LVMH 258SPLOPENG	EUR	12,0400	13,0800	12,0400			13,0800					
Warrant	NL0013211535	LVMH 307SPLOPENG	EUR	7,4700	8,5100	7,4700			8,5100					
Warrant	DE000CU1CT29	MCDON 200C 0919Z	EUR	0,4200	0,4450	0,4200			0,4450					
Warrant	DE000CU1D594	MCDON 215C 0919Z	EUR	0,1150	0,1250	0,1150			0,1250					
Warrant	DE000CJ3R915	MCDON177.5C 0619Z	EUR	1,1400	1,2100	1,1400			1,2100					
Warrant	DE000CJ3RNF6	MCDON192.5C 0619Z	EUR	0,4700	0,5400	0,4700			0,5400					
Warrant	DE000CU1CGJ3	MCDON207.5C 0619Z	EUR	0,0120	0,0200	0,0120			0,0200					
Warrant	DE000CJ3RK89	MICRO 36C 0619Z	EUR	0,0100	0,0150	0,0100			0,0150					
Warrant	DE000CJ3RK71	MICRO 34.5C 0619Z	EUR	0,0130	0,0470	0,0130			0,0470					
Warrant	DE000CJ3RNJ8	MSOFT 108C 0619Z	EUR	1,1000	1,1700	1,1000			1,1700					
Warrant	DE000CJ3R3U1	MSOFT 116C 0619Z	EUR	0,7500	0,8100	0,7500			0,8100					
Warrant	DE000CU1BYV3	MSOFT 125C 0619Z	EUR	0,3500	0,3500	0,3500			0,3500					
Warrant	NL0010544425	MSOFT 30.45PLOPENG	EUR	94,6000	94,6000	94,6000			94,6000					
Warrant	NL0010680682	MSOFT 33.95PLOPENG	EUR	91,7100	91,7100	91,7100			91,7100					
Warrant	NL0010746491	MSOFT 37.65PLOPENG	EUR	88,6100	88,6100	88,6100			88,6100					
Warrant	NL0011850185	MSOFT 55.35PLOPENG	EUR	73,9700	73,9700	73,9700			73,9700					
Warrant	DE000CU1CT37	MSOFT129.5C 0919Z	EUR	0,3750	0,4150	0,3750			0,4150					
Warrant	DE000CU1DTA3	MSOFT138.5C 0919Z	EUR	0,1750	0,1750	0,1750			0,1750					
Warrant	NL0009105170	NASDQ 1100SPLOPENG	EUR	57,8100	59,0600	57,8100			59,0600					
Warrant	NL0009371608	NASDQ 1940SPLOPENG	EUR	50,6100	51,8400	50,6100			51,8400					
Warrant	NL0010344073	NASDQ 2690SPLOPENG	EUR	44,2900	45,4900	44,2900			45,4900					
Warrant	NL0010362489	NASDQ 2840SPLOPENG	EUR	42,9900	44,1900	42,9900			44,1900					
Warrant	NL0010538815	NASDQ 3170SPLOPENG	EUR	40,2200	41,4000	40,2200			41,4000					
Warrant	NL0010543708	NASDQ 3380SPLOPENG	EUR	38,4000	39,5800	38,4000			39,5800					
Warrant	NL0010590782	NASDQ 3610SPLOPENG	EUR	36,4600	37,6300	36,4600			37,6300					
Warrant	NL0010742151	NASDQ 3816SPLOPENG	EUR	33,1700	34,3300	33,1700			34,3300					
Warrant	NL0010745253	NASDQ 3898SPLOPENG	EUR	32,4400	33,6000	32,4400			33,6000					
Warrant	NL0010747333	NASDQ 3982SPLOPENG	EUR	31,6900	32,8400	31,6900			32,8400					
Warrant	NL0011363890	NASDQ 4046SPLOPENG	EUR	31,1200	32,2800	31,1200			32,2800					
Warrant	NL0011364740	NASDQ 4060SPLOPENG	EUR	32,6700	33,8300	32,6700			33,8300					
Warrant	NL0011363882	NASDQ 4067SPLOPENG	EUR	30,9300	32,0800	30,9300			32,0800					
Warrant	NL0011363874	NASDQ 4089SPLOPENG	EUR	30,7400	31,8900	30,7400			31,8900					
Warrant	NL0011363866	NASDQ 4111SPLOPENG	EUR	30,5500	31,7000	30,5500			31,7000					
Warrant	NL0011363858	NASDQ 4132SPLOPENG	EUR	30,4000	31,5500	30,4000			31,5500					
Warrant	NL0011618210	NASDQ 4140SPLOPENG	EUR	31,9400	33,1000	31,9400			33,1000					
Warrant	NL0011620448	NASDQ 4163SPLOPENG	EUR	30,1300	31,2800	30,1300			31,2800					
Warrant	NL0011619556	NASDQ 4230SPLOPENG	EUR	31,2000	31,2000	31,2000			31,2000					
Warrant	NL0011620430	NASDQ 4255SPLOPENG	EUR	29,3600	30,5000	29,3600			30,5000					
Warrant	NL0011620638	NASDQ 4318SPLOPENG	EUR	28,7500	29,9000	28,7500			29,9000					
Warrant	NL0011621263	NASDQ 4320SPLOPENG	EUR	30,4500	31,6000	30,4500			31,6000					
Warrant	NL0011622592	NASDQ 4350SPLOPENG	EUR	28,4700	29,6100	28,4700			29,6100					
Warrant	NL0011845698	NASDQ 4404SPLOPENG	EUR	28,0000	29,1500	28,0000			29,1500					
Warrant	NL0011622337	NASDQ 4410SPLOPENG	EUR	29,6800	30,8300	29,6800			30,8300					
Warrant	NL0011846050	NASDQ 4459SPLOPENG	EUR	27,5100	28,6500	27,5100			28,6500					
Warrant	NL0011845516	NASDQ 4500SPLOPENG	EUR	28,8800	30,0200	28,8800			30,0200					
Warrant	NL0011846639	NASDQ 4515SPLOPENG	EUR	27,0200	27,0200	27,0200			27,0200					
Warrant	NL0011847827	NASDQ 4571SPLOPENG	EUR	26,5200	27,6500	26,5200			27,6500					
Warrant	NL0011845979	NASDQ 4600SPLOPENG	EUR	28,1000	29,2400	28,1000			29,2400					
Warrant	NL0011848270	NASDQ 4629SPLOPENG	EUR	26,0000	27,1300	26,0000			27,1300					
Warrant	NL0011848957	NASDQ 4686SPLOPENG	EUR	25,5200	26,6600	25,5200			26,6600					
Warrant	NL0011849401	NASDQ 4745SPLOPENG	EUR	25,0000	26,1400	25,0000			26,1400					
Warrant	NL0011848130	NASDQ 4790SPLOPENG	EUR	26,4600	27,5900	26,4600			27,5900					
Warrant	NL0011849914	NASDQ 4804SPLOPENG	EUR	24,4800	25,6100	24,4800			25,6100					
Warrant	NL0011851449	NASDQ 4864SPLOPENG	EUR	23,9400	25,0700	23,9400			25,0700					
Warrant	NL0011850037	NASDQ 4890SPLOPENG	EUR	25,6100	25,6100	25,6100			25,6100					
Warrant	NL0011855176	NASDQ 4924SPLOPENG	EUR	23,4000	23,4000	23,4000			23,4000					
Warrant	NL0012061667	NASDQ 4985SPLOPENG	EUR	22,8600	23,9800	22,8600			23,9800					
Warrant	NL0011862867	NASDQ 4990SPLOPENG	EUR	24,7600	24,7600	24,7600			24,7600					
Warrant	NL0012063481	NASDQ 5047SPLOPENG	EUR	22,3100	23,4300	22,3100			23,4300					
Warrant	NL0012063606	NASDQ 5090SPLOPENG	EUR	23,8800	25,0100	23,8800			25,0100					
Warrant	NL0012063937	NASDQ 5110SPLOPENG	EUR	21,7500	22,8700	21,7500			22,8700					
Warrant	NL0012064992	NASDQ 5173SPLOPENG	EUR	21,1900	22,3100	21,1900			22,3100					
Warrant	NL0012065460	NASDQ 5237SPLOPENG	EUR	20,6200	21,7400	20,6200			21,7400					
Warrant	NL0012064190	NASDQ 5300SPLOPENG	EUR	22,0800	23,2000	22,0800			23,2000					
Warrant	NL0012066096	NASDQ 5302SPLOPENG	EUR	20,0400	21,1600	20,0400			21,1600					
Warrant	NL0012066146	NASDQ 5367SPLOPENG	EUR	19,4600	20,5700	19,4600			20,5700					
Warrant	NL0012065882	NASDQ 5410SPLOPENG	EUR	21,1500	22,2700	21,1500			22,2700					
Warrant	NL0012066997	NASDQ 5434SPLOPENG	EUR	18,8700	19,9800	18,8700			19,9800					
Warrant	NL0012069447	NASDQ 5501SPLOPENG	EUR	18,2500	19,3500	18,2500			19,3500					

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
Warrant	NL0012066500	NASDQ 5520SPLOPENG	EUR	20,2100	21,3200	20,2100			21,3200					
Warrant	NL0012070965	NASDQ 5568SPLOPENG	EUR	17,6700	17,6700	17,6700			17,6700					
Warrant	NL0012071120	NASDQ 5637SPLOPENG	EUR	17,0600	18,1700	17,0600			18,1700					
Warrant	NL0012069207	NASDQ 5640SPLOPENG	EUR	19,2500	20,3600	19,2500			20,3600					
Warrant	NL0012072003	NASDQ 5706SPLOPENG	EUR	16,4400	17,5500	16,4400			17,5500					
Warrant	NL0012073290	NASDQ 5848SPLOPENG	EUR	15,2500	16,3500	15,2500			16,3500					
Warrant	NL0012071476	NASDQ 5870SPLOPENG	EUR	17,2600	18,3700	17,2600			18,3700					
Warrant	NL0012076574	NASDQ 5919SPLOPENG	EUR	14,5500	15,6500	14,5500			15,6500					
Warrant	NL0012078851	NASDQ 5990SPLOPENG	EUR	16,2400	17,3500	16,2400			17,3500					
Warrant	NL0013200389	NASDQ 5991SPLOPENG	EUR	13,9200	13,9200	13,9200			13,9200					
Warrant	NL0013200371	NASDQ 6063SPLOPENG	EUR	13,2700	14,3600	13,2700			14,3600					
Warrant	NL0013199854	NASDQ 6110SPLOPENG	EUR	15,2200	15,2200	15,2200			15,2200					
Warrant	NL0013200363	NASDQ 6136SPLOPENG	EUR	12,6200	13,7100	12,6200			13,7100					
Warrant	NL0013200355	NASDQ 6210SPLOPENG	EUR	11,9600	13,0500	11,9600			13,0500					
Warrant	NL0013199847	NASDQ 6230SPLOPENG	EUR	14,1800	14,1800	14,1800			14,1800					
Warrant	NL0013200348	NASDQ 6285SPLOPENG	EUR	11,3000	12,3800	11,3000			12,3800					
Warrant	NL0013199839	NASDQ 6360SPLOPENG	EUR	13,1200	14,2100	13,1200			14,2100					
Warrant	NL0013201585	NASDQ 6361SPLOPENG	EUR	10,6200	11,7000	10,6200			11,7000					
Warrant	NL0013202211	NASDQ 6438SPLOPENG	EUR	9,9400	11,0200	9,9400			11,0200					
Warrant	NL0013199821	NASDQ 6490SPLOPENG	EUR	12,0300	13,1200	12,0300			13,1200					
Warrant	NL0013203391	NASDQ 6515SPLOPENG	EUR	9,2500	10,3200	9,2500			10,3200					
Warrant	NL0013201700	NASDQ 6530SPLOPENG	EUR											
Warrant	NL0013203920	NASDQ 6594SPLOPENG	EUR	8,5500	9,6200	8,5500			9,6200					
Warrant	NL0013201890	NASDQ 6620SPLOPENG	EUR	10,9100	10,9100	10,9100			10,9100					
Warrant	NL0013204449	NASDQ 6673SPLOPENG	EUR	7,8400	7,8400	7,8400			7,8400					
Warrant	NL0013204019	NASDQ 6750SPLOPENG	EUR	9,8000	10,8800	9,8000			10,8800					
Warrant	NL0013204795	NASDQ 6754SPLOPENG	EUR	7,1300	8,1900	7,1300			8,1900					
Warrant	NL0013206063	NASDQ 6835SPLOPENG	EUR	6,4000	7,4700	6,4000			7,4700					
Warrant	NL0013499957	NASDQ 6890SPLOPENG	EUR	8,6500	9,7300	8,6500			9,7300					
Warrant	NL0013207475	NASDQ 6917SPLOPENG	EUR	5,6700	6,7300	5,6700			6,7300					
Warrant	NL0013205180	NASDQ 6960SPLOPENG	EUR											
Warrant	NL0013207855	NASDQ 6991SPLOPENG	EUR											
Warrant	NL0013499692	NASDQ 7000SPLOPENG	EUR	4,9300	5,9900	4,9300			5,9900					
Warrant	NL0013500473	NASDQ 7030SPLOPENG	EUR	7,4900	8,5600	7,4900			8,5600					
Warrant	NL0013208655	NASDQ 7076SPLOPENG	EUR											
Warrant	NL0013499684	NASDQ 7084SPLOPENG	EUR	4,1800	5,2400	4,1800	1364,2000	2	5,2400	280				
Warrant	NL0013204027	NASDQ 7110SPSOPENG	EUR											
Warrant	NL0012837769	NASDQ 7134SPSOPENG	EUR											
Warrant	NL0013210263	NASDQ 7160SPLOPENG	EUR											
Warrant	NL0013207434	NASDQ 7160SPLOPENG	EUR											
Warrant	NL0013500184	NASDQ 7169SPLOPENG	EUR	3,4300	4,4800	3,4300			4,4800					
Warrant	NL0012837264	NASDQ 7218SPSOPENG	EUR											
Warrant	NL0013210891	NASDQ 7242SPLOPENG	EUR											
Warrant	NL0013214844	NASDQ 7290SPLOPENG	EUR											
Warrant	NL0013500465	NASDQ 7320SPLOPENG	EUR	5,0800	6,1400	5,0800			6,1400					
Warrant	NL0013212053	NASDQ 7320SPLOPENG	EUR											
Warrant	NL0012832513	NASDQ 7394SPSOPENG	EUR											
Warrant	NL0012836613	NASDQ 7400SPSOPENG	EUR											
Warrant	NL0013212442	NASDQ 7408SPLOPENG	EUR											
Warrant	NL0013214760	NASDQ 7440SPLOPENG	EUR											
Warrant	NL0013210743	NASDQ 7440SPLOPENG	EUR											
Warrant	NL0013498561	NASDQ 7475SPSOPENG	EUR											
Warrant	NL0013214851	NASDQ 7530SPSOPENG	EUR											
Warrant	NL0013215700	NASDQ 7530SPSOPENG	EUR											
Warrant	NL0013498025	NASDQ 7566SPSOPENG	EUR											
Warrant	NL0012832521	NASDQ 7573SPSOPENG	EUR											
Warrant	NL0013212889	NASDQ 7580SPLOPENG	EUR											
Warrant	NL0013497688	NASDQ 7657SPSOPENG	EUR	1,3000	1,3000	0,5800	2615,0000	6	0,5800	2850				
Warrant	NL0013214778	NASDQ 7680SPSOPENG	EUR	4,9800	4,9800	4,9800			4,9800					
Warrant	NL0012826812	NASDQ 7700SPSOPENG	EUR											
Warrant	NL0013212871	NASDQ 7740SPLOPENG	EUR											
Warrant	NL0013497696	NASDQ 7750SPSOPENG	EUR	2,1500	2,1500	0,8000	100,0000	1	1,1100	125				
Warrant	NL0012471338	NASDQ 7761SPSOPENG	EUR											
Warrant	NL0012820245	NASDQ 7845SPSOPENG	EUR	2,8900	2,8900	1,8500			1,8500					
Warrant	NL0012821961	NASDQ 7940SPSOPENG	EUR	3,8300	3,8300	2,8000			2,8000					
Warrant	NL0012826499	NASDQ 8133SPSOPENG	EUR	5,5500	5,5500	4,5300			4,5300					
Warrant	NL0012826788	NASDQ 8232SPSOPENG	EUR	6,4300	6,4300	5,4100			5,4100					
Warrant	NL0012828537	NASDQ 8331SPSOPENG	EUR	7,3200	7,3200	6,3000			6,3000					
Warrant	NL0012830954	NASDQ 8432SPSOPENG	EUR	8,2100	8,2100	6,8500	24998,0000	2	6,8500	3600				
Warrant	NL0012826903	NASDQ 8500SPSOPENG	EUR	12,6400	12,6400	11,6400			11,6400					
Warrant	NL0013212459	NASDQ 8533SPSOPENG	EUR	9,1200	9,1200	8,1000			8,1000					
Warrant	NL0012067664	NESTL 51SPLOPENG	EUR	48,7300	48,7300	48,7300			48,7300					

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
Warrant	NL0012471056	NESTL 55SPLOPENG	EUR	4,6400	4,6400	4,6400			4,6400					
Warrant	NL0012471049	NESTL 59SPLOPENG	EUR	4,3000	4,3000	4,3000			4,3000					
Warrant	NL0012471031	NESTL 68SPLOPENG	EUR	3,5500	3,5500	3,5500			3,5500					
Warrant	NL0012473094	NESTL68.05SPLOPENG	EUR	4,0500	4,0500	4,0500			4,0500					
Warrant	NL0012823959	NESTL71.55SPLOPENG	EUR	3,7400	3,7400	3,7400			3,7400					
Warrant	NL0013212806	NGAS 2.55SPLOPENG	EUR											
Warrant	NL0013203847	NGAS 3.45SPLOPENG	EUR	1,1900	1,2200	1,1900			1,2200					
Warrant	NL0013498843	NGAS 1.925SPLOPENG	EUR	0,5600	0,5600	0,5400			0,5400					
Warrant	NL0012473029	NGAS 2.025SPLOPENG	EUR	0,4800	0,4800	0,4500			0,4500					
Warrant	NL0012467732	NGAS 2.155SPLOPENG	EUR	0,3700	0,3700	0,3400			0,3400					
Warrant	NL0013212814	NGAS 2.275SPLOPENG	EUR	0,2700	0,2700	0,2700			0,2700					
Warrant	NL0012467997	NGAS 2.485SPLOPENG	EUR											
Warrant	NL0013498850	NGAS 2.545SPLOPENG	EUR	0,3500	0,3500	0,3500			0,3500					
Warrant	NL0012476675	NGAS 2.595SPLOPENG	EUR											
Warrant	NL0013207285	NGAS 2.735SPLOPENG	EUR											
Warrant	NL0013214216	NGAS 2.735SPLOPENG	EUR	0,5400	0,5700	0,5400			0,5700					
Warrant	NL0013203839	NGAS 2.885SPLOPENG	EUR											
Warrant	NL0013212822	NGAS 2.945SPLOPENG	EUR	0,7400	0,7800	0,7400			0,7800					
Warrant	NL0013207293	NGAS 3.165SPLOPENG	EUR	0,9600	0,9900	0,9600			0,9900					
Warrant	NL0013199656	NGAS 3.445SPLOPENG	EUR											
Warrant	NL0013202765	NGAS 3.655SPLOPENG	EUR	1,4300	1,4600	1,4300			1,4600					
Warrant	NL0013199664	NGAS 3.935SPLOPENG	EUR	1,7000	1,7300	1,7000			1,7300					
Warrant	NL0013198039	NGAS 4.245SPLOPENG	EUR	2,0000	2,0300	2,0000			2,0300					
Warrant	NL0013196959	NGAS 4.575SPLOPENG	EUR	2,3100	2,3500	2,3100			2,3500					
Warrant	NL0012835672	NGAS 4.935SPLOPENG	EUR	2,6600	2,6900	2,6600			2,6900					
Warrant	NL0012834931	NGAS 5.315SPLOPENG	EUR	3,0200	3,0600	3,0200			3,0600					
Warrant	NL0012835680	NGAS 6.075SPLOPENG	EUR	3,7600	3,8000	3,7600			3,8000					
Warrant	NL0012836092	NGAS 6.495SPLOPENG	EUR	4,1600	4,2000	4,1600			4,2000					
Warrant	NL0006408171	NIKEI 5390SPLOPENG	EUR	129,5500	132,0500	129,5500			132,0500					
Warrant	NL0010204343	NIKEI 7730SPLOPENG	EUR	111,0000	113,4500	111,0000			113,4500					
Warrant	NL0010344438	NIKEI 9810SPLOPENG	EUR	94,4800	96,9100	94,4800			96,9100					
Warrant	NL0010347456	NIKEI10390SPLOPENG	EUR	89,8300	92,2500	89,8300			92,2500					
Warrant	NL0010466405	NIKEI13030SPLOPENG	EUR	68,8800	71,2500	68,8800			71,2500					
Warrant	NL0010746582	NIKEI14230SPLOPENG	EUR	59,3400	61,6900	59,3400			61,6900					
Warrant	NL0011844923	NIKEI14680SPLOPENG	EUR	55,6800	58,0300	55,6800			58,0300					
Warrant	NL0011848148	NIKEI15160SPLOPENG	EUR	51,9600	54,3000	51,9600			54,3000					
Warrant	NL0011848528	NIKEI15640SPLOPENG	EUR	48,1100	50,4300	48,1100			50,4300					
Warrant	NL0011859616	NIKEI16650SPLOPENG	EUR	40,1200	42,4300	40,1200			42,4300					
Warrant	NL0011861117	NIKEI17710SPLOPENG	EUR	31,6300	33,9200	31,6300			33,9200					
Warrant	NL0012062012	NIKEI18270SPLOPENG	EUR	27,1900	29,4800	27,1900			29,4800					
Warrant	NL0012071484	NIKEI18840SPLOPENG	EUR	22,6600	24,9300	22,6600			24,9300					
Warrant	NL0013199862	NIKEI19410SPLOPENG	EUR	1,8800	2,1600	1,8800	753,0000	2	2,1100	350				
Warrant	NL0013201973	NIKEI20000SPLOPENG	EUR	1,4200	1,6400	1,4200			1,6400					
Warrant	NL0013208523	NIKEI20600SPLOPENG	EUR											
Warrant	NL0013212582	NIKEI21190SPLOPENG	EUR											
Warrant	NL0013197858	NIKEI21700SPLOPENG	EUR											
Warrant	NL0013214786	NIKEI22090SPLOPENG	EUR	1,6600	1,6600	1,4400			1,4400					
Warrant	NL0012837595	NIKEI22160SPLOPENG	EUR											
Warrant	NL0012835235	NIKEI22770SPLOPENG	EUR	2,2400	2,2400	2,0200			2,0200					
Warrant	NL0012832182	NIKEI23480SPLOPENG	EUR	2,8400	2,8400	2,6300			2,6300					
Warrant	NL0012466882	NIKEI24220SPLOPENG	EUR	33,9400	33,9400	31,8300			31,8300					
Warrant	NL0012822035	NIKEI24950SPLOPENG	EUR	4,0900	4,0900	3,8800			3,8800					
Warrant	NL0012822043	NIKEI26500SPLOPENG	EUR	5,4100	5,4100	5,2000			5,2000					
Warrant	NL0012826820	NIKEI27300SPLOPENG	EUR	6,0900	6,0900	5,8900			5,8900					
Warrant	NL0010206934	NKOYJ 15PLOPENG	EUR	3,5700	3,5700	3,5700			3,5700					
Warrant	NL0013212731	NKOYJ 45PLOPENG	EUR	0,8400	0,8400	0,8400			0,8400					
Warrant	NL0011198098	NKOYJ 65SPLOPENG	EUR	2,3600	2,3600	2,3600			2,3600					
Warrant	NL0010087102	NKOYJ 0.25PLOPENG	EUR	4,2700	4,2700	4,2700			4,2700					
Warrant	NL0010086112	NKOYJ 0.35PLOPENG	EUR	4,1500	4,1500	4,1500			4,1500					
Warrant	NL0010203246	NKOYJ 0.85PLOPENG	EUR	3,6900	3,6900	3,6900			3,6900					
Warrant	NL0010213492	NKOYJ 1.15PLOPENG	EUR	3,3900	3,3900	3,3900			3,3900					
Warrant	NL0010215620	NKOYJ 1.35PLOPENG	EUR	3,2800	3,2800	3,2800			3,2800					
Warrant	NL0010363313	NKOYJ 1.65PLOPENG	EUR	2,9600	2,9600	2,9600			2,9600					
Warrant	NL0010535423	NKOYJ 2.35PLOPENG	EUR	2,3300	2,3300	2,3300			2,3300					
Warrant	NL0010594156	NKOYJ 3.15PLOPENG	EUR	1,6400	1,6400	1,6400			1,6400					
Warrant	NL0013212723	NKOYJ 3.55PLOPENG	EUR	1,2600	1,2600	1,2600			1,2600					
Warrant	NL0011303268	NKOYJ 6.75SPLOPENG	EUR	3,1700	3,1700	3,1700			3,1700					
Warrant	NL0013201403	NNGRP 33SPLOPENG	EUR	4,6000	4,6000	4,2000			4,2000					
Warrant	NL0010751889	NNGRP 8.95PLOPENG	EUR	26,9600	26,9600	26,5600			26,5600					
Warrant	NL0010751863	NNGRP 11.45PLOPENG	EUR	24,7100	24,7100	24,3100			24,3100					
Warrant	NL0010751855	NNGRP 12.75PLOPENG	EUR	23,4500	23,4500	23,0500			23,0500					
Warrant	NL0010944013	NNGRP 15.85PLOPENG	EUR	20,6200	20,6200	20,2200			20,2200					

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
Warrant	NL0011022447	NNGRP 17.45PLOPENG	EUR	19,1000	19,1000	18,7000			18,7000					
Warrant	NL0011852694	NNGRP 20.85PLOPENG	EUR	16,0200	16,0200	15,6200			15,6200					
Warrant	NL0011861968	NNGRP 26.65PLOPENG	EUR	11,4900	11,4900	11,4900			11,4900					
Warrant	NL0012075030	NNGRP 26.55PLOPENG	EUR	10,7000	10,7000	10,3000			10,3000					
Warrant	NL0012080055	NNGRP 29.75PLOPENG	EUR	7,7000	7,7000	7,3000			7,3000					
Warrant	NL0012465249	NNGRP 30.85PLOPENG	EUR	6,6900	6,6900	6,2900	1260,0000	1	6,2900	200				
Warrant	NL0012829923	NNGRP 36.55PLOPENG	EUR											
Warrant	NL0013213101	NNGRP 36.75PLOPENG	EUR											
Warrant	NL0013198922	NNGRP 38.45PSOPENG	EUR											
Warrant	NL0012829931	NNGRP 40.85PSOPENG	EUR	8,8900	9,2800	8,8900			9,2800					
Warrant	NL0011856513	NNGRP20.75SPLOPENG	EUR	14,5900	14,5900	14,1900			14,1900					
Warrant	NL0011856505	NNGRP22.08SPLOPENG	EUR	13,3100	13,3100	12,9100			12,9100					
Warrant	NL0011859780	NNGRP23.42SPLOPENG	EUR	11,9700	11,9700	11,5700			11,5700					
Warrant	NL0011860556	NNGRP24.83SPLOPENG	EUR	10,5500	10,5500	10,1500			10,1500					
Warrant	NL0012071344	NNGRP26.32SPLOPENG	EUR	9,0600	9,0600	8,6600			8,6600					
Warrant	NL0012075204	NNGRP27.83SPLOPENG	EUR	7,5600	7,5600	7,1600			7,1600					
Warrant	NL0012075642	NNGRP29.41SPLOPENG	EUR	5,9800	5,9800	5,5800			5,5800					
Warrant	NL0012080816	NNGRP31.04SPLOPENG	EUR	4,3400	4,3400	3,9400			3,9400					
Warrant	NL0013199417	NNGRP32.67SPLOPENG	EUR	2,7200	2,7200	2,3000	690,0000	1	2,3200	300				
Warrant	NL0013499163	NNGRP34.32SPLOPENG	EUR	1,0700	1,0700	0,6700			0,6700					
Warrant	NL0013202047	NNGRP35.58SPLOPENG	EUR											
Warrant	NL0013205487	NNGRP37.26SPLOPENG	EUR											
Warrant	NL0013211998	NNGRP37.35SPLOPENG	EUR											
Warrant	NL0012837363	NNGRP37.92SPSOPENG	EUR											
Warrant	NL0012481212	NNGRP39.21SPSOPENG	EUR	4,1200	4,5100	4,1200			4,5100					
Warrant	NL0010740478	NTFLX 51.15PLOPENG	EUR	193,8500	193,8500	193,8500			193,8500					
Warrant	NL0011212972	NTFLX 68.25PLOPENG	EUR	184,1000	184,1000	184,1000			184,1000					
Warrant	NL0011475421	NVDA 24.75PLOPENG	EUR	116,2000	116,2000	116,2000			116,2000					
Warrant	NL0011851100	OCI 9.95PLOPENG	EUR	14,1800	15,3900	14,1800			15,3900					
Warrant	NL0011634373	OCI 10.85PLOPENG	EUR	13,2800	14,4900	13,2800			14,4900					
Warrant	NL0012063275	OCI 15.35PLOPENG	EUR	9,1100	10,3200	9,1100			10,3200					
Warrant	NL0013203003	OCI 16.75PLOPENG	EUR	7,8500	9,0600	7,8500			9,0600					
Warrant	NL0013206907	OCI 18.25PLOPENG	EUR	6,4500	7,6600	6,4500			7,6600					
Warrant	NL0012819437	OCI 19.75PLOPENG	EUR											
Warrant	NL0013206899	OCI 19.85PLOPENG	EUR	4,9300	6,1400	4,9300			6,1400					
Warrant	NL0013206881	OCI 21.65PLOPENG	EUR											
Warrant	NL0013203011	OCI 21.75PSOPENG	EUR											
Warrant	NL0013209224	OCI 23.55PLOPENG	EUR											
Warrant	NL0013206915	OCI 25.35PSOPENG	EUR											
Warrant	NL0013497787	OCI 16.08SPLOPENG	EUR	8,2300	9,4400	8,2300			9,4400					
Warrant	NL0013215775	OCI 17.29SPLOPENG	EUR	7,0200	8,2300	7,0200			8,2300					
Warrant	NL0013215767	OCI 18.59SPLOPENG	EUR	5,7200	6,9300	5,7200			6,9300					
Warrant	NL0013215353	OCI 19.12SPLOPENG	EUR											
Warrant	NL0013215759	OCI 19.99SPLOPENG	EUR	4,3200	4,3200	4,3200			4,3200					
Warrant	NL0013215346	OCI 20.56SPLOPENG	EUR											
Warrant	NL0013498751	OCI 21.39SPLOPENG	EUR	2,9200	4,1300	2,9200			4,1300					
Warrant	NL0013215742	OCI 21.47SPLOPENG	EUR											
Warrant	NL0013500366	OCI 22.88SPLOPENG	EUR											
Warrant	NL0012835870	OILCR 585PSOPENG	EUR											
Warrant	NL0011492749	OILCR 32.45PLOPENG	EUR	18,6900	20,4400	18,6900			20,4400					
Warrant	NL0011492335	OILCR 36.85PLOPENG	EUR	15,0100	16,7400	15,0100			16,7400					
Warrant	NL0011491667	OILCR 38.45PLOPENG	EUR	13,6700	15,4000	13,6700			15,4000					
Warrant	NL0011491162	OILCR 39.15PLOPENG	EUR	13,0600	14,7900	13,0600			14,7900					
Warrant	NL0011491063	OILCR 39.95PLOPENG	EUR	12,3900	14,1200	12,3900			14,1200					
Warrant	NL0011491196	OILCR 40.65PLOPENG	EUR	10,1300	11,8400	10,1300			11,8400					
Warrant	NL0011492715	OILCR 40.85PLOPENG	EUR	11,6400	13,3600	11,6400			13,3600					
Warrant	NL0011619630	OILCR 41.65PLOPENG	EUR	10,8900	12,6100	10,8900			12,6100					
Warrant	NL0011620208	OILCR 42.55PLOPENG	EUR	10,1200	11,8400	10,1200			11,8400					
Warrant	NL0013199623	OILCR 49.15PLOPENG	EUR	4,5300	6,2300	4,5300			6,2300					
Warrant	NL0013201270	OILCR 50.45PLOPENG	EUR											
Warrant	NL0013201635	OILCR 50.55PLOPENG	EUR	1,4000	3,2600	1,1500	5004,1000	7	3,1000	3445				
Warrant	NL0013201916	OILCR 50.65PLOPENG	EUR											
Warrant	NL0013498801	OILCR 50.65PLOPENG	EUR	3,2800	4,9700	3,2800			4,9700					
Warrant	NL0013201908	OILCR 52.15PLOPENG	EUR											
Warrant	NL0013498793	OILCR 52.25PLOPENG	EUR											
Warrant	NL0013207269	OILCR 55.25PLOPENG	EUR											
Warrant	NL0013498819	OILCR 55.85PSOPENG	EUR	6,1600	6,1600	4,4900			4,4900					
Warrant	NL0013205495	OILCR 55.95PLOPENG	EUR											
Warrant	NL0013207400	OILCR 56.85PLOPENG	EUR											
Warrant	NL0012836076	OILCR 58.15PSOPENG	EUR											
Warrant	NL0012474613	OILCR 58.45PLOPENG	EUR											
Warrant	NL0013209117	OILCR 58.55PLOPENG	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	NL0013213903	OILCR 60.2SPLOPENG	EUR											
Warrant	NL0012835490	OILCR 60.7SPSOPENG	EUR											
Warrant	NL0013210677	OILCR 61.8SPLOPENG	EUR											
Warrant	NL0013212780	OILCR 65.7SPSOPENG	EUR	15,4400	15,4400	13,8000			13,8000					
Warrant	NL0013210685	OILCR 65.7SPSOPENG	EUR											
Warrant	NL0013212798	OILCR 68.4SPSOPENG	EUR	18,0000	18,0000	16,3800			16,3800					
Warrant	NL0012834154	OILCR 71.3SPSOPENG	EUR	20,6700	20,6700	19,0500			19,0500					
Warrant	NL0010955332	OILCR 80.4SPSOPENG	EUR	29,1900	29,1900	29,1900			29,1900					
Warrant	NL0012823934	OILCR108.5SPSOPENG	EUR	50,6700	50,6700	49,1700			49,1700					
Warrant	NL0011618798	OILCR37.85SPLOPENG	EUR	12,5800	14,3100	12,5800			14,3100					
Warrant	NL0011492293	OILCR38.47SPLOPENG	EUR	12,0300	13,7500	12,0300			13,7500					
Warrant	NL0011491519	OILCR39.96SPLOPENG	EUR	10,7400	12,4500	10,7400			12,4500					
Warrant	NL0011490867	OILCR41.38SPLOPENG	EUR	9,4700	11,1800	9,4700			11,1800					
Warrant	NL0011619606	OILCR42.94SPLOPENG	EUR	8,0500	9,8900	8,0500	2967,0000	1	9,7600	300				
Warrant	NL0011622170	OILCR43.68SPLOPENG	EUR	7,4400	9,1400	7,4400			9,1400					
Warrant	NL0013199995	OILCR44.75SPLOPENG	EUR	6,5400	8,2400	6,5400			8,2400					
Warrant	NL0013199987	OILCR45.84SPLOPENG	EUR	5,5700	7,2600	5,5700			7,2600					
Warrant	NL0013199979	OILCR46.96SPLOPENG	EUR	4,5700	6,2600	4,5700			6,2600					
Warrant	NL0013199961	OILCR48.11SPLOPENG	EUR	3,5500	4,7000	3,5500	235,0000	1	4,7000	50				
Warrant	NL0013199953	OILCR49.29SPLOPENG	EUR	2,5000	4,1800	2,5000			4,1800					
Warrant	NL0013201627	OILCR51.71SPLOPENG	EUR											
Warrant	NL0013498967	OILCR51.76SPLOPENG	EUR											
Warrant	NL0013205438	OILCR52.99SPLOPENG	EUR											
Warrant	NL0013500523	OILCR53.74SPSOPENG	EUR	1,9100	1,9100	1,9100			1,9100					
Warrant	NL0013206279	OILCR54.32SPLOPENG	EUR											
Warrant	NL0013498975	OILCR55.12SPSOPENG	EUR	3,1400	3,1400	1,1000	2276,7500	4	1,4700	875				
Warrant	NL0013207236	OILCR55.66SPLOPENG	EUR											
Warrant	NL0013205420	OILCR56.13SPLOPENG	EUR											
Warrant	NL0013498603	OILCR56.54SPSOPENG	EUR	4,4100	4,6000	2,7400	4600,0000	1	2,7400	1000				
Warrant	NL0013204779	OILCR56.62SPSOPENG	EUR											
Warrant	NL0013207384	OILCR57.04SPLOPENG	EUR											
Warrant	NL0013497860	OILCR58.01SPSOPENG	EUR	5,7100	5,7100	4,0500			4,0500					
Warrant	NL0012474597	OILCR58.13SPLOPENG	EUR											
Warrant	NL0013209083	OILCR58.46SPLOPENG	EUR											
Warrant	NL0012835243	OILCR59.77SPSOPENG	EUR											
Warrant	NL0013209737	OILCR59.93SPLOPENG	EUR											
Warrant	NL0013216195	OILCR61.03SPSOPENG	EUR	8,4000	8,4000	6,7400			6,7400					
Warrant	NL0013209729	OILCR61.16SPLOPENG	EUR											
Warrant	NL0013214802	OILCR61.21SPLOPENG	EUR											
Warrant	NL0012835250	OILCR61.23SPSOPENG	EUR											
Warrant	NL0013215122	OILCR61.43SPLOPENG	EUR											
Warrant	NL0013215064	OILCR62.53SPSOPENG	EUR											
Warrant	NL0013215676	OILCR62.61SPSOPENG	EUR	9,8100	9,8100	8,1500			8,1500					
Warrant	NL0013210974	OILCR62.69SPLOPENG	EUR											
Warrant	NL0012835086	OILCR62.77SPSOPENG	EUR											
Warrant	NL0013212905	OILCR64.22SPSOPENG	EUR											
Warrant	NL0013214810	OILCR64.22SPSOPENG	EUR	11,2400	11,2400	9,5900			9,5900					
Warrant	NL0013212590	OILCR64.27SPLOPENG	EUR											
Warrant	NL0013212913	OILCR65.89SPSOPENG	EUR	12,7200	12,7200	11,0800			11,0800					
Warrant	NL0012835094	OILCR65.98SPSOPENG	EUR											
Warrant	NL0012833958	OILCR69.31SPSOPENG	EUR	15,7800	15,7800	14,1500			14,1500					
Warrant	NL0012833966	OILCR71.06SPSOPENG	EUR	17,3300	17,3300	15,7000			15,7000					
Warrant	NL0012833974	OILCR72.84SPSOPENG	EUR	18,9100	18,9100	17,2900			17,2900					
Warrant	NL0012832166	OILCR74.68SPSOPENG	EUR	20,5500	20,5500	18,9300			18,9300					
Warrant	NL0012831754	OILCR76.56SPSOPENG	EUR	22,2200	22,2200	20,6100			20,6100					
Warrant	NL0012831762	OILCR78.48SPSOPENG	EUR	23,9300	23,9300	22,3300			22,3300					
Warrant	NL0012831663	OILCR80.45SPSOPENG	EUR	25,6900	25,6900	24,0900			24,0900					
Warrant	NL0012831416	OILCR82.48SPSOPENG	EUR	27,4900	27,4900	25,9000			25,9000					
Warrant	NL0012831424	OILCR84.55SPSOPENG	EUR	29,3300	29,3300	27,7500			27,7500					
Warrant	NL0011307871	PALLA 361SPLOPENG	EUR	99,7000	101,9000	99,7000			101,9000					
Warrant	NL0009366848	PALLA 400SPLOPENG	EUR	96,4000	98,5800	96,4000			98,5800					
Warrant	NL0011363353	PALLA 463SPLOPENG	EUR	91,0500	93,2100	91,0500			93,2100					
Warrant	NL0011363346	PALLA 486SPLOPENG	EUR	89,0800	91,2400	89,0800			91,2400					
Warrant	NL0011492376	PALLA 511SPLOPENG	EUR	87,0200	89,1700	87,0200			89,1700					
Warrant	NL0011627476	PALLA 563SPLOPENG	EUR	82,5800	82,5800	82,5800			82,5800					
Warrant	NL0011845441	PALLA 620SPLOPENG	EUR	77,6800	79,8000	77,6800			79,8000					
Warrant	NL0011848403	PALLA 651SPLOPENG	EUR	75,0500	77,1600	75,0500			77,1600					
Warrant	NL0011859137	PALLA 684SPLOPENG	EUR	72,2900	74,3900	72,2900			74,3900					
Warrant	NL0012064950	PALLA 754SPLOPENG	EUR	66,3400	68,4200	66,3400			68,4200					
Warrant	NL0012065262	PALLA 792SPLOPENG	EUR	63,1400	65,2100	63,1400			65,2100					
Warrant	NL0012073373	PALLA 831SPLOPENG	EUR	59,7800	61,8400	59,7800			61,8400					
Warrant	NL0012827893	PALLA 916SPLOPENG	EUR	52,5500	54,5800	52,5500			54,5800					

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
Warrant	NL0012829683	PALLA 962SPLOPENG	EUR	48,6600	50,6800	48,6600			50,6800					
Warrant	NL0012838320	PALLA 1114SPLOPENG	EUR	35,7800	37,7600	35,7800			37,7600					
Warrant	NL0012838312	PALLA 1228SPLOPENG	EUR	26,0900	27,9400	26,0900	977,9000	1	27,9400		35			
Warrant	NL0013202278	PALLA 1284SPLOPENG	EUR											
Warrant	NL0013205412	PALLA 1339SPLOPENG	EUR											
Warrant	NL0013210321	PALLA 1344SPLOPENG	EUR											
Warrant	NL0013205313	PALLA 1405SPLOPENG	EUR											
Warrant	NL0013202286	PALLA 1464SPLOPENG	EUR											
Warrant	NL0013205966	PALLA 1475SPLOPENG	EUR											
Warrant	NL0013210339	PALLA 1504SPLOPENG	EUR	10,9400	10,9400	10,9400			10,9400					
Warrant	NL0013206576	PALLA 1588SPLOPENG	EUR											
Warrant	NL0013206584	PALLA 1617SPLOPENG	EUR	21,5500	21,5500	19,8500			19,8500					
Warrant	NL0013206592	PALLA 1645SPLOPENG	EUR	24,1600	24,1600	24,1600			24,1600					
Warrant	NL0013214323	PEUGO 23SPLOPENG	EUR	4,8700	4,8700	4,8700			4,8700					
Warrant	NL0011846894	PEUGO 7.5SPLOPENG	EUR	13,9800	14,6200	13,9800			14,6200					
Warrant	NL0011851027	PEUGO 10.3SPLOPENG	EUR	11,5200	12,1600	11,5200			12,1600					
Warrant	NL0012064687	PEUGO 13.8SPLOPENG	EUR	8,3000	8,9400	8,3000			8,9400					
Warrant	NL0013197270	PEUGO 16.6SPLOPENG	EUR	5,8100	6,4500	5,8100			6,4500					
Warrant	NL0013198864	PEUGO 18.1SPLOPENG	EUR	4,3900	5,0300	4,3900			5,0300					
Warrant	NL0013500234	PEUGO 19.7SPLOPENG	EUR	2,9100	3,5500	2,9100			3,5500					
Warrant	NL0013213093	PEUGO 19.8SPLOPENG	EUR											
Warrant	NL0013203680	PEUGO 20.4SPLOPENG	EUR											
Warrant	NL0013213085	PEUGO 21.6SPLOPENG	EUR											
Warrant	NL0013203698	PEUGO 24.3SPLOPENG	EUR											
Warrant	NL0012830202	PHARMO.508SPLOPENG	EUR	0,2900	0,3200	0,2900			0,3200					
Warrant	NL0012830194	PHARMO.572SPLOPENG	EUR	0,2300	0,2500	0,2300			0,2500					
Warrant	NL0012830186	PHARMO.622SPLOPENG	EUR	0,1800	0,2100	0,1800	163,8000	3	0,2100		780			
Warrant	NL0013199045	PHARMO.685SPLOPENG	EUR	0,1300	0,1600	0,1300	128,0000	1	0,1500		800			
Warrant	NL0013199037	PHARMO.753SPLOPENG	EUR											
Warrant	NL0013206238	PHARMO.826SPLOPENG	EUR											
Warrant	NL0013211261	PHARMO.827SPLOPENG	EUR											
Warrant	NL0012832398	PHARMO.828SPLOPENG	EUR											
Warrant	NL0013206220	PHARMO.909SPLOPENG	EUR											
Warrant	NL0010203261	PHILP 14SPLOPENG	EUR	24,0900	24,7500	24,0900			24,7500					
Warrant	NL0010212478	PHILP 15SPLOPENG	EUR	23,1800	23,8500	23,1800			23,8500					
Warrant	NL0013204118	PHILP 32SPLOPENG	EUR	5,2600	5,2600	5,2600			5,2600					
Warrant	NL0013207962	PHILP 37SPLOPENG	EUR											
Warrant	NL0006427809	PHILP 1.25SPLOPENG	EUR	36,0100	36,6800	36,0100			36,6800					
Warrant	NL0009881606	PHILP 7.6SPLOPENG	EUR	30,0500	30,7100	30,0500			30,7100					
Warrant	NL0010099859	PHILP 8.8SPLOPENG	EUR	29,0000	29,6700	29,0000			29,6700					
Warrant	NL0010103800	PHILP 9.9SPLOPENG	EUR	27,9100	28,5700	27,9100			28,5700					
Warrant	NL0010087706	PHILP 11.6SPLOPENG	EUR	26,3300	26,9900	26,3300			26,9900					
Warrant	NL0010360913	PHILP 16.1SPLOPENG	EUR	22,1800	22,1800	22,1800			22,1800					
Warrant	NL0010362828	PHILP 17.25SPLOPENG	EUR	21,1800	21,8400	21,1800			21,8400					
Warrant	NL0010593497	PHILP 17.75SPLOPENG	EUR	19,5400	20,2100	19,5400			20,2100					
Warrant	NL0011621743	PHILP 18.6SPLOPENG	EUR	19,8200	20,4900	19,8200			20,4900					
Warrant	NL0011849120	PHILP 20.1SPLOPENG	EUR	18,4300	19,0900	18,4300			19,0900					
Warrant	NL0011851894	PHILP 21.75SPLOPENG	EUR	16,9400	16,9400	16,9400			16,9400					
Warrant	NL0011860457	PHILP 23.45SPLOPENG	EUR	15,3500	16,0200	15,3500			16,0200					
Warrant	NL0011852926	PHILP 23.45SPLOPENG	EUR	13,8700	14,5300	13,8700			14,5300					
Warrant	NL0011858113	PHILP 24.75SPLOPENG	EUR	12,5600	13,2300	12,5600			13,2300					
Warrant	NL0012068266	PHILP 25.3SPLOPENG	EUR	13,6500	14,3100	13,6500			14,3100					
Warrant	NL0012069652	PHILP 27.25SPLOPENG	EUR	11,8300	12,4900	11,8300			12,4900					
Warrant	NL0013201833	PHILP 29.25SPLOPENG	EUR	9,9700	10,6400	9,9700			10,6400					
Warrant	NL0013203599	PHILP 31.3SPLOPENG	EUR	8,0200	8,6900	8,0200			8,6900					
Warrant	NL0013207954	PHILP 33.6SPLOPENG	EUR	5,9200	6,5800	5,9200			6,5800					
Warrant	NL0010939344	PHILP14.53SPLOPENG	EUR	22,7400	23,4000	22,7400			23,4000					
Warrant	NL0010686309	PHILP16.57SPLOPENG	EUR	20,6600	21,3300	20,6600			21,3300					
Warrant	NL0011620844	PHILP18.77SPLOPENG	EUR	18,5000	19,1600	18,5000			19,1600					
Warrant	NL0011846175	PHILP19.86SPLOPENG	EUR	17,4200	18,0800	17,4200			18,0800					
Warrant	NL0011849500	PHILP20.98SPLOPENG	EUR	16,2900	16,9500	16,2900			16,9500					
Warrant	NL0011851704	PHILP22.16SPLOPENG	EUR	15,1100	15,7700	15,1100			15,7700					
Warrant	NL0012066914	PHILP26.07SPLOPENG	EUR	11,1900	11,8600	11,1900			11,8600					
Warrant	NL0012069561	PHILP27.51SPLOPENG	EUR	9,7600	9,7600	9,7600			9,7600					
Warrant	NL0013201114	PHILP28.93SPLOPENG	EUR	8,3400	8,3400	8,3400			8,3400					
Warrant	NL0013202609	PHILP30.43SPLOPENG	EUR	6,8400	7,5000	6,8400			7,5000					
Warrant	NL0013206501	PHILP33.67SPLOPENG	EUR	3,6000	4,2600	3,6000			4,2600					
Warrant	NL0013500309	PHILP35.37SPLOPENG	EUR	1,9000	2,5600	1,9000			2,5600					
Warrant	NL0013212970	PHILP35.39SPLOPENG	EUR											
Warrant	NL0012833859	PHILP35.85SPLOPENG	EUR											
Warrant	NL0012831846	PHILP37.45SPLOPENG	EUR	0,6000	0,6000	0,6000			0,6000					
Warrant	NL0012825368	PHILP40.35SPLOPENG	EUR	3,4600	3,4600	2,7800			2,7800					

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
Warrant	NL0013206980	PHILP43.23SPSOPENG	EUR	6,3400	6,3400	5,6600	776,2500	1	5,6600	135				
Warrant	NL0012827885	PLATI 653SPLOPENG	EUR	1,5500	1,6300	1,5500			1,6300					
Warrant	NL0012825186	PLATI 687SPLOPENG	EUR	1,2800	1,3600	1,2800			1,3600					
Warrant	NL0012823207	PLATI 723SPLOPENG	EUR	0,9700	1,0500	0,9700			1,0500					
Warrant	NL0011483136	PLATI 761SPLOPENG	EUR	0,6400	0,7200	0,6400			0,7200					
Warrant	NL0013206154	PLATI 796SPLOPENG	EUR											
Warrant	NL0013210313	PLATI 836SPLOPENG	EUR											
Warrant	NL0013211626	PLATI 877SPLOPENG	EUR											
Warrant	NL0012825194	PLATI 897SPSOPENG	EUR											
Warrant	NL0012479083	PLATI 966SPSOPENG	EUR	2,0200	2,0200	1,9600			1,9600					
Warrant	NL0012478085	PLATI 1009SPSOPENG	EUR	2,0800	2,0800	2,0100			2,0100					
Warrant	NL0011856448	PLATI 1038SPSOPENG	EUR	2,7100	2,7100	2,6400			2,6400					
Warrant	NL0012079529	PLATI 1051SPSOPENG	EUR	2,4500	2,4500	2,3900			2,3900					
Warrant	NL0011856422	PLATI 1087SPSOPENG	EUR	3,1600	3,1600	3,1000			3,1000					
Warrant	NL0011852900	PLATI 1169SPSOPENG	EUR	3,9300	3,9300	3,8700			3,8700					
Warrant	NL0010356432	PLATI 1562SPSOPENG	EUR	7,6200	7,6200	7,5700			7,5700					
Warrant	NL0012827323	PLATI 744.SPLOPENG	EUR	0,6000	0,6700	0,6000			0,6700					
Warrant	NL0012825087	PLATI 775.SPLOPENG	EUR	0,3400	0,4200	0,3400			0,4200					
Warrant	NL0013206071	PLATI803.4SPLOPENG	EUR											
Warrant	NL0013206287	PLATI827.6SPLOPENG	EUR											
Warrant	NL0013209091	PLATI834.9SPLOPENG	EUR											
Warrant	NL0013210719	PLATI866.7SPLOPENG	EUR											
Warrant	NL0012824676	PLATI891.4SPSOPENG	EUR											
Warrant	NL0013498991	PLATI892.2SPSOPENG	EUR	1,0400	1,0400	0,9700			0,9700					
Warrant	NL0012819767	PLATI929.4SPSOPENG	EUR	1,3700	1,3700	1,3000			1,3000					
Warrant	NL0012478416	PLATI968.2SPSOPENG	EUR	1,7200	1,7200	1,6500			1,6500					
Warrant	NL0010356143	POST 1SPLOPENG	EUR	0,5800	0,5900	0,5600	155,5000	2	0,5900	275				
Warrant	NL0013209026	POST 2SPLOPENG	EUR											
Warrant	NL0010354429	POST 0.75PLOPENG	EUR	0,8500	0,8600	0,8500			0,8600					
Warrant	NL0009105386	POST 0.95PLOPENG	EUR	0,7300	0,7400	0,7300			0,7400					
Warrant	NL0010449500	POST 1.35PLOPENG	EUR	0,3000	0,3000	0,2600	52,0000	1	0,3000	200				
Warrant	NL0013500549	POST 1.45PLOPENG	EUR	0,2400	0,2500	0,2400	480,0000	1	0,2500	2000				
Warrant	NL0010461067	POST 1.55PLOPENG	EUR											
Warrant	NL0013198740	POST 1.65PLOPENG	EUR											
Warrant	NL0013198732	POST 1.75PLOPENG	EUR											
Warrant	NL0013202898	POST 1.85PLOPENG	EUR											
Warrant	NL0013499338	POST 1.95SPSOPENG	EUR	0,7000	0,7000	0,6900			0,6900					
Warrant	NL0013210800	POST 2.15PLOPENG	EUR											
Warrant	NL0013205172	POST 2.25PLOPENG	EUR											
Warrant	NL0013213077	POST 2.35PLOPENG	EUR											
Warrant	NL0013207970	POST 2.35PLOPENG	EUR											
Warrant	NL0013213804	POST 2.35SPSOPENG	EUR	1,0800	1,0800	1,0800			1,0800					
Warrant	NL0012836233	POST 2.45PLOPENG	EUR											
Warrant	NL0013209034	POST 2.45SPSOPENG	EUR											
Warrant	NL0013196678	POST 2.55SPSOPENG	EUR											
Warrant	NL0013202906	POST 2.75SPSOPENG	EUR	1,5300	1,5300	1,5200			1,5200					
Warrant	NL0013207988	POST 3.15SPSOPENG	EUR	2,0000	2,0000	1,9900			1,9900					
Warrant	NL0013211592	POST 2.24SPLOPENG	EUR											
Warrant	NL0013497845	POST 1.2975PLOPENG	EUR	0,2000	0,2000	0,1900	475,0000	1	0,2000	2500				
Warrant	NL0013497837	POST 1.3475PLOPENG	EUR	0,1300	0,1400	0,1000	13220,0000	57	0,1400	115200				
Warrant	NL0013497829	POST 1.3975PLOPENG	EUR	0,1000	0,1100	0,0600	60,0000	1	0,1100	1000				
Warrant	NL0013215619	POST 1.4455PLOPENG	EUR	0,0400	0,0400	0,0400			0,0400					
Warrant	NL0013497811	POST 1.5025PLOPENG	EUR											
Warrant	NL0013214612	POST 1.5525PLOPENG	EUR											
Warrant	NL0013500333	POST 1.6325SPSOPENG	EUR	0,2200	0,2200	0,2200			0,2200					
Warrant	NL0012838254	POST 1.6675PLOPENG	EUR											
Warrant	NL0013497753	POST 1.7565SPSOPENG	EUR	0,3500	0,3500	0,3500			0,3500					
Warrant	NL0013199318	POST 1.7955PLOPENG	EUR											
Warrant	NL0013497761	POST 1.8895SPSOPENG	EUR	0,4800	0,4800	0,4700			0,4700					
Warrant	NL0013202021	POST 1.9345PLOPENG	EUR											
Warrant	NL0013215627	POST 2.0325SPSOPENG	EUR	0,6200	0,6200	0,6200			0,6200					
Warrant	NL0013209471	POST 2.0815PLOPENG	EUR											
Warrant	NL0013205461	POST 2.2465PLOPENG	EUR											
Warrant	NL0013207525	POST 2.2475PLOPENG	EUR											
Warrant	NL0013196801	POST 2.3925SPSOPENG	EUR	0,9700	0,9700	0,9600			0,9600					
Warrant	NL0012836746	POST 2.4145PLOPENG	EUR											
Warrant	NL0012833883	POST 2.8455SPSOPENG	EUR	1,4400	1,4400	1,4300			1,4300					
Warrant	NL0011862719	POST 4.0465SPSOPENG	EUR	2,6400	2,6400	2,6300			2,6300					
Warrant	NL0009110550	PROX 8.75PLOPENG	EUR	18,2700	18,5300	18,2700			18,5300					
Warrant	NL0010540431	PROX 11.95PLOPENG	EUR	15,2600	15,5200	15,2600			15,5200					
Warrant	NL0010591111	PROX 13.85PLOPENG	EUR	13,5200	13,5200	13,5200			13,5200					
Warrant	NL0010688164	PROX 15.85PLOPENG	EUR	11,6500	11,9100	11,6500			11,9100					

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
Warrant	NL0010743233	PROX 17.9SPLOPENG	EUR	9,7600	10,0200	9,7600			10,0200					
Warrant	NL0012832356	PROX 19.6SPLOPENG	EUR	8,1500	8,4100	8,1500			8,4100					
Warrant	NL0013211113	PROX 23.4SPLOPENG	EUR	4,5600	4,8200	4,5600			4,8200					
Warrant	NL0011022363	PROX 32.25SPOPENG	EUR	8,6300	8,6300	8,3500			8,3500					
Warrant	NL0010957833	PSI20 3600SPLOPENG	EUR	16,7600	17,3400	16,7600			17,3400					
Warrant	NL0011857370	RANDS 34SPLOPENG	EUR	17,5500	19,2200	17,5500			19,2200					
Warrant	NL0013199276	RANDS 35SPLOPENG	EUR	13,6300	15,3000	13,6300			15,3000					
Warrant	DE000CJ3Q0U8	RANDS 40C 0619Z	EUR	1,6750	1,9900	1,6750			1,9900					
Warrant	DE000CJ3P135	RANDS 44C 0619Z	EUR	0,8750	1,1900	0,8750			1,1900					
Warrant	DE000CU18ST9	RANDS 52C 0619Z	EUR	0,0130	0,0130	0,0130			0,0130					
Warrant	NL0012481188	RANDS 52SPSOPENG	EUR											
Warrant	NL0009107044	RANDS 4.8SPLOPENG	EUR	44,1100	45,7800	44,1100			45,7800					
Warrant	NL0009111384	RANDS 7.1SPLOPENG	EUR	42,0400	43,7100	42,0400			43,7100					
Warrant	NL0009904036	RANDS 9.3SPLOPENG	EUR	39,9700	41,6400	39,9700			41,6400					
Warrant	NL0010102430	RANDS 10.5SPLOPENG	EUR	38,9300	40,6000	38,9300			40,6000					
Warrant	NL0010216800	RANDS 13.5SPLOPENG	EUR	36,1700	37,8400	36,1700			37,8400					
Warrant	NL0010218764	RANDS 15.5SPLOPENG	EUR	34,4100	36,0800	34,4100			36,0800					
Warrant	NL0010343992	RANDS 17.5SPLOPENG	EUR	32,5400	34,2100	32,5400			34,2100					
Warrant	NL0010939732	RANDS 24.1SPLOPENG	EUR	26,5600	28,2300	26,5600			28,2300					
Warrant	NL0011847462	RANDS 28.7SPLOPENG	EUR	22,3700	24,0400	22,3700			24,0400					
Warrant	NL0011847587	RANDS 29.7SPLOPENG	EUR	18,9200	20,5900	18,9200			20,5900					
Warrant	NL0011850946	RANDS 31.3SPLOPENG	EUR	20,0400	21,7100	20,0400			21,7100					
Warrant	NL0013203623	RANDS 36.6SPLOPENG	EUR	15,1800	16,8500	15,1800			16,8500					
Warrant	NL0013203615	RANDS 39.3SPLOPENG	EUR	12,6900	14,3600	12,6900			14,3600					
Warrant	NL0013499767	RANDS 42.1SPLOPENG	EUR	10,1900	11,8600	10,1900			11,8600					
Warrant	NL0013211584	RANDS 45.1SPLOPENG	EUR											
Warrant	DE000CJ3P067	RANDS 48.5C 0619Z	EUR	0,1040	0,3200	0,1040			0,3200					
Warrant	NL0011195342	RANDS 55.3SPSOPENG	EUR	13,2900	13,2900	11,5800			11,5800					
Warrant	NL0010826194	RANDS19.86SPLOPENG	EUR	28,7700	30,4400	28,7700			30,4400					
Warrant	NL0010812327	RANDS21.42SPLOPENG	EUR	27,2000	28,8700	27,2000			28,8700					
Warrant	NL0010943122	RANDS24.67SPLOPENG	EUR	23,9500	25,6200	23,9500			25,6200					
Warrant	NL0011847306	RANDS26.28SPLOPENG	EUR	22,3400	24,0100	22,3400			24,0100					
Warrant	NL0011847595	RANDS27.95SPLOPENG	EUR	20,6800	22,3500	20,6800			22,3500					
Warrant	NL0011848767	RANDS31.28SPLOPENG	EUR	17,3400	19,0100	17,3400			19,0100					
Warrant	NL0011851712	RANDS33.21SPLOPENG	EUR	15,4200	17,0900	15,4200			17,0900					
Warrant	NL0013201122	RANDS36.89SPLOPENG	EUR	11,7000	13,3700	11,7000			13,3700					
Warrant	NL0013202435	RANDS38.85SPLOPENG	EUR	9,7300	11,4000	9,7300			11,4000					
Warrant	NL0013204696	RANDS40.91SPLOPENG	EUR	7,6600	9,3300	7,6600			9,3300					
Warrant	NL0013208986	RANDS42.81SPLOPENG	EUR											
Warrant	NL0013210594	RANDS42.96SPLOPENG	EUR	5,6100	7,2800	5,6100			7,2800					
Warrant	NL0013498744	RANDS45.12SPLOPENG	EUR	3,4600	5,1300	3,4600			5,1300					
Warrant	NL0013205248	RANDS45.16SPLOPENG	EUR											
Warrant	NL0013207509	RANDS45.18SPLOPENG	EUR											
Warrant	DE000CU1CL43	RANDS45.75C 0919Z	EUR	0,8000	1,0300	0,8000			1,0300					
Warrant	NL0012831853	RANDS47.11SPSOPENG	EUR											
Warrant	NL0013211659	RANDS47.32SPLOPENG	EUR											
Warrant	NL0013500317	RANDS47.39SPLOPENG	EUR	1,1900	2,8600	1,1900			2,8600					
Warrant	NL0013206998	RANDS48.22SPSOPENG	EUR											
Warrant	DE000CU1CL50	RANDS49.25C 0919Z	EUR	0,3850	0,5450	0,3850			0,5450					
Warrant	NL0013212525	RANDS49.67SPLOPENG	EUR											
Warrant	DE000CU1CL68	RANDS50.25C 0919Z	EUR	0,3000	0,3000	0,3000			0,3000					
Warrant	NL0013214604	RANDS52.02SPSOPENG	EUR	4,0100	4,0100	2,3000			2,3000					
Warrant	DE000CU1CV82	RANDS53.75C 0919Z	EUR	0,1150	0,1750	0,1150			0,1750					
Warrant	NL0011301940	RANDS55.95SPSOPENG	EUR	7,9800	7,9800	6,2700			6,2700					
Warrant	NL0013212533	RANDS59.86SPSOPENG	EUR	11,8500	11,8500	10,1400			10,1400					
Warrant	NL0013211105	RELX 18SPLOPENG	EUR	5,3500	5,4600	5,3500			5,4600					
Warrant	NL0010087599	RELX 3.4SPLOPENG	EUR	28,6400	28,8100	28,6400			28,8100					
Warrant	NL0010214706	RELX 4.5SPLOPENG	EUR	27,0800	27,2500	27,0800			27,2500					
Warrant	NL0010940789	RELX 9.6SPLOPENG	EUR	20,0000	20,1700	20,0000			20,1700					
Warrant	NL0011372610	RELX 12.5SPLOPENG	EUR	10,3800	10,4900	10,3800			10,4900					
Warrant	NL0012064620	RELX 13.7SPLOPENG	EUR	9,2400	9,3500	9,2400			9,3500					
Warrant	NL0012068068	RELX 15.1SPLOPENG	EUR	8,0100	8,1200	8,0100			8,1200					
Warrant	NL0012481394	RELX 16.5SPLOPENG	EUR	6,7300	6,8400	6,7300			6,8400					
Warrant	NL0013215403	RELX 19.6SPLOPENG	EUR	3,8800	3,9900	3,8800			3,9900					
Warrant	NL0012465132	RELX 20.95SPSOPENG	EUR											
Warrant	NL0013197262	RELX 23.85SPSOPENG	EUR											
Warrant	NL0011370028	RWE 8.4SPLOPENG	EUR	14,9500	15,8400	14,9500			15,8400					
Warrant	NL0011374491	RWE 9.1SPLOPENG	EUR	14,3500	15,2400	14,3500			15,2400					
Warrant	NL0010598454	RYA 5SPLOPENG	EUR	5,6100	5,6100	5,4700			5,4700					
Warrant	NL0010587838	RYA 3.8SPLOPENG	EUR	6,6400	6,6400	6,5000			6,5000					
Warrant	NL0010537254	SANOF 49.7SPLOPENG	EUR	29,9800	31,5100	29,9800			31,5100					
Warrant	NL0010537072	SANOF 54.7SPLOPENG	EUR	25,3200	26,8500	25,3200			26,8500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012819411	SANOF 59.8SPLOPENG	EUR	20,5100	22,0400	20,5100			22,0400					
Warrant	NL0012829915	SANOF 65.5SPLOPENG	EUR	15,2600	15,2600	15,2600			15,2600					
Warrant	NL0011206891	SANOF 85.8SPSOPENG	EUR	16,7800	16,7800	15,2100			15,2100					
Warrant	NL0011194683	SANOF 96.75SPSOPENG	EUR	28,5300	28,5300	28,5300			28,5300					
Warrant	NL0006423246	SBMOF 75PLOPENG	EUR	9,9600	10,2900	9,9600			10,2900					
Warrant	NL0012825459	SBMOF 11SPLOPENG	EUR	6,3900	6,7100	6,3900			6,7100					
Warrant	NL0010215521	SBMOF 5.35PLOPENG	EUR	11,5600	11,8900	11,5600			11,8900					
Warrant	NL0006423840	SBMOF 5.75PLOPENG	EUR	11,0900	11,4200	11,0900			11,4200					
Warrant	NL0010216032	SBMOF 7.65PLOPENG	EUR	9,4100	9,4100	9,4100			9,4100					
Warrant	NL0011010178	SBMOF 8.25PLOPENG	EUR	8,8800	9,2100	8,8800			9,2100					
Warrant	NL0011372594	SBMOF 8.95PLOPENG	EUR	8,2900	8,6100	8,2900			8,6100					
Warrant	NL0012824478	SBMOF 9.55PLOPENG	EUR	7,6900	8,0200	7,6900			8,0200					
Warrant	NL0012824965	SBMOF 10.25PLOPENG	EUR	7,0600	7,3900	7,0600			7,3900					
Warrant	NL0013198716	SBMOF 11.85PLOPENG	EUR	5,6700	5,9900	5,6700			5,9900					
Warrant	NL0013198708	SBMOF 12.65PLOPENG	EUR	4,8900	5,2200	4,8900			5,2200					
Warrant	NL0013203631	SBMOF 13.55PLOPENG	EUR	4,0600	4,3900	4,0600			4,3900					
Warrant	NL0013499320	SBMOF 14.55PLOPENG	EUR	3,2000	3,5300	3,2000			3,5300					
Warrant	NL0012835730	SBMOF 15.35SPSOPENG	EUR											
Warrant	NL0013499312	SBMOF 15.55PLOPENG	EUR	2,2800	2,6000	2,2800			2,6000					
Warrant	NL0013207160	SBMOF 15.55PLOPENG	EUR											
Warrant	NL0013214281	SBMOF 16.65PLOPENG	EUR											
Warrant	NL0012834972	SBMOF 16.85SPSOPENG	EUR											
Warrant	NL0012831960	SBMOF 18.15SPSOPENG	EUR	3,9200	3,9200	3,5700			3,5700					
Warrant	NL0013214299	SBMOF 19.75PSPENG	EUR	5,7300	5,7300	5,3700			5,3700					
Warrant	NL0010967642	SBMOF 6.59SPLOPENG	EUR	9,7500	10,0800	9,7500			10,0800					
Warrant	NL0010967634	SBMOF 6.97SPLOPENG	EUR	9,3900	9,7100	9,3900			9,7100					
Warrant	NL0010958641	SBMOF 7.38SPLOPENG	EUR	8,9800	9,3100	8,9800			9,3100					
Warrant	NL0010968871	SBMOF 7.81SPLOPENG	EUR	8,5500	8,8800	8,5500			8,8800					
Warrant	NL0011364781	SBMOF 8.73SPLOPENG	EUR	7,6800	8,0000	7,6800			8,0000					
Warrant	NL0011372339	SBMOF 9.23SPLOPENG	EUR	7,1600	7,4900	7,1600			7,4900					
Warrant	NL0012824767	SBMOF 9.69SPLOPENG	EUR	6,7100	7,0300	6,7100			7,0300					
Warrant	NL0012825020	SBMOF10.23SPLOPENG	EUR	6,1800	6,5000	6,1800			6,5000					
Warrant	NL0012825103	SBMOF10.76SPLOPENG	EUR	5,6400	5,9700	5,6400			5,9700					
Warrant	NL0012825806	SBMOF11.32SPLOPENG	EUR	5,0800	5,4000	5,0800			5,4000					
Warrant	NL0013197536	SBMOF11.91SPLOPENG	EUR	4,4900	4,8100	4,4900			4,8100					
Warrant	NL0013199300	SBMOF12.54SPLOPENG	EUR	3,8400	4,1700	3,8400			4,1700					
Warrant	NL0013199292	SBMOF13.18SPLOPENG	EUR	3,2200	3,5400	3,2200			3,5400					
Warrant	NL0013204126	SBMOF13.87SPLOPENG	EUR	2,5300	2,8600	2,5300			2,8600					
Warrant	NL0013205255	SBMOF14.58SPLOPENG	EUR	1,8200	2,1400	1,8200	669,3000	2	2,1400	330				
Warrant	NL0013205354	SBMOF15.35SPLOPENG	EUR	1,0500	1,3800	1,0500			1,3800					
Warrant	NL0012833875	SBMOF15.48SPSOPENG	EUR											
Warrant	NL0013213226	SBMOF16.11SPLOPENG	EUR											
Warrant	NL0013207517	SBMOF16.11SPLOPENG	EUR											
Warrant	NL0013500325	SBMOF16.13SPLOPENG	EUR	0,2700	0,6000	0,2700			0,6000					
Warrant	NL0013205453	SBMOF16.39SPLOPENG	EUR											
Warrant	NL0012832083	SBMOF16.64SPSOPENG	EUR											
Warrant	NL0012831556	SBMOF17.45SPSOPENG	EUR	1,3400	1,3400	0,9800			0,9800					
Warrant	NL0013205263	SBMOF18.69SPSOPENG	EUR	2,5700	2,5700	2,2200			2,2200					
Warrant	NL0012294375	SDJES 70C 0927G	EUR	8,7500	9,2300	8,7500			9,2300					
Warrant	NL0013303100	SDJES 66.1C 0129G	EUR	11,4600	12,0100	11,4600			12,0100					
Warrant	NL0012818447	SDJES 69.7C 1028G	EUR	9,8200	10,3300	9,8200	304,5000	1	10,3300	30				
Warrant	NL0012703094	SDJES 70.4C 0328G	EUR	8,4100	8,8700	8,4100			8,8700					
Warrant	NL0012703078	SDJES 71.1C 0228G	EUR	8,0800	8,5300	8,0800			8,5300					
Warrant	NL0012235832	SDJES 71.6C 0427G	EUR	7,7600	8,2200	7,7600			8,2200					
Warrant	NL0012375257	SDJES 73.8C 1027G	EUR	7,5200	7,9600	7,5200			7,9600					
Warrant	NL0012703045	SDJES 75.1C 0128G	EUR	7,0100	7,4200	7,0100			7,4200					
Warrant	NL0012156152	SDJES64.56C 0227G	EUR	11,2600	11,8700	11,2600			11,8700					
Warrant	NL0013303092	SDJES64.61C 0129G	EUR	11,9600	12,5400	11,9600			12,5400					
Warrant	NL0012156137	SDJES65.61C 0127G	EUR	10,5500	11,1300	10,5500			11,1300					
Warrant	NL0012156178	SDJES66.01C 0327G	EUR	10,5300	11,1000	10,5300			11,1000					
Warrant	NL0012156160	SDJES66.06C 0227G	EUR	10,3800	10,3800	10,3800			10,3800					
Warrant	NL0012818470	SDJES66.66C 1128G	EUR	11,0400	11,6000	11,0400			11,6000					
Warrant	NL0013303118	SDJES67.12C 0229G	EUR	11,2900	11,8500	11,2900			11,8500					
Warrant	NL0012703110	SDJES67.32C 0328G	EUR	10,1900	10,7200	10,1900	8896,4400	1	10,7200	833				
Warrant	NL0012818454	SDJES67.35C 1028G	EUR	10,7000	11,2400	10,7000			11,2400					
Warrant	NL0012156186	SDJES67.56C 0327G	EUR	9,6400	10,1900	9,6400			10,1900					
Warrant	NL0012818462	SDJES67.87C 1128G	EUR	10,4400	10,9500	10,4400			10,9500					
Warrant	NL0012818488	SDJES67.87C 1228G	EUR	10,5900	11,1200	10,5900			11,1200					
Warrant	NL0012156194	SDJES68.14C 0327G	EUR	9,2500	9,7700	9,2500			9,7700					
Warrant	NL0012235824	SDJES68.14C 0427G	EUR	9,2300	9,7500	9,2300			9,7500					
Warrant	NL0012235790	SDJES68.63C 0327G	EUR	9,1100	9,6200	9,1100			9,6200					
Warrant	NL0012235808	SDJES68.63C 0327G	EUR	9,1700	9,6800	9,1700	5706,8800	1	9,6800	592				

Instrument Type	Exchange Instrument ID	Instrument 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	NL0013303126	SDJE568.81C 0229G	EUR	10,6000	11,1300	10,6000			11,1300					
Warrant	NL0012703086	SDJE568.91C 0328G	EUR	8,9000	9,3700	8,9000			9,3700					
Warrant	NL0013303134	SDJE569.55C 0229G	EUR	10,4000	10,4000	10,4000			10,4000					
Warrant	NL0012235816	SDJE569.59C 0427G	EUR	8,5700	9,0600	8,5700			9,0600					
Warrant	NL0012703102	SDJE569.69C 0328G	EUR	8,8100	8,8100	8,8100			8,8100					
Warrant	NL0012703060	SDJE569.87C 0228G	EUR	8,2100	8,6500	8,2100			8,6500					
Warrant	NL0012818421	SDJE569.95C 0928G	EUR	10,1000	10,6300	10,1000			10,6300					
Warrant	NL0013325319	SDJE569.97C 0329G	EUR	10,3900	10,9100	10,3900	133830,2000	20	10,9100	12416				
Warrant	NL0013325293	SDJE570.05C 0329G	EUR	10,1700	10,6900	10,1700			10,6900					
Warrant	NL0012703128	SDJE570.35C 0428G	EUR	9,0000	9,4900	9,0000			9,4900					
Warrant	NL0012703136	SDJE570.85C 0428G	EUR	8,8800	9,3700	8,8800			9,3700					
Warrant	NL0012818397	SDJE570.87C 0728G	EUR	9,3100	9,8200	9,3100			9,8200					
Warrant	NL0012818389	SDJE570.88C 0628G	EUR	9,2700	9,7800	9,2700			9,7800					
Warrant	NL0012294359	SDJE571.03C 0727G	EUR	8,1900	8,6700	8,1900			8,6700					
Warrant	NL0012703052	SDJE571.32C 0228G	EUR	7,7900	8,2300	7,7900			8,2300					
Warrant	NL0012294383	SDJE571.34C 0927G	EUR	8,3100	8,3100	8,3100			8,3100					
Warrant	NL0013497589	SDJE571.39C 0529G	EUR	10,0400	10,5500	10,0400	31560,3000	4	10,5400	3009				
Warrant	NL0012818413	SDJE571.49C 0928G	EUR	9,4300	9,9300	9,4300			9,9300					
Warrant	NL0013497613	SDJE571.58C 0529G	EUR	10,4300	10,9500	10,4300	40194,8800	7	10,9500	3779				
Warrant	NL0012294367	SDJE571.67C 0727G	EUR	7,8400	8,3000	7,8400			8,3000					
Warrant	NL0012818439	SDJE571.81C 0928G	EUR	9,1500	9,6300	9,1500			9,6300					
Warrant	NL0013325301	SDJE571.86C 0329G	EUR	9,5100	10,0000	9,4700	17007,5000	6	9,9900	1714				
Warrant	NL0013325327	SDJE571.88C 0329G	EUR	9,8900	10,3900	9,8900			10,3900					
Warrant	NL0012294276	SDJE571.88C 0527G	EUR	7,6400	8,0900	7,6400			8,0900					
Warrant	NL0012294334	SDJE572.18C 0627G	EUR	7,7800	8,2300	7,7800			8,2300					
Warrant	NL0012294391	SDJE572.29C 0927G	EUR	7,9600	8,4000	7,9600			8,4000					
Warrant	NL0012294326	SDJE572.33C 0627G	EUR	7,7000	8,1400	7,7000			8,1400					
Warrant	NL0012818306	SDJE572.39C 0428G	EUR	8,2500	8,7000	8,2500			8,7000					
Warrant	NL0012294300	SDJE572.53C 0527G	EUR	7,4800	7,9100	7,4800			7,9100					
Warrant	NL0012294342	SDJE572.53C 0627G	EUR	7,7300	8,1700	7,7300			8,1700					
Warrant	NL0012818405	SDJE572.54C 0728G	EUR	8,7200	9,1900	8,7200	915,0000	1	9,1900	100				
Warrant	NL0012294318	SDJE572.63C 0527G	EUR	7,5200	7,9500	7,5200			7,9500					
Warrant	NL0013497597	SDJE572.74C 0529G	EUR	9,7500	10,2400	9,7500	30743,7700	4	10,2400	3030				
Warrant	NL0012818363	SDJE572.81C 0628G	EUR	8,3500	8,8100	8,3500			8,8100					
Warrant	NL0012375273	SDJE572.81C 1127G	EUR	7,7500	8,1800	7,7500			8,1800					
Warrant	NL0012818355	SDJE572.84C 0528G	EUR	8,4400	8,9000	8,4400			8,9000					
Warrant	NL0013497605	SDJE572.89C 0529G	EUR	9,7700	10,2700	9,7700	57970,2500	11	10,2700	5745				
Warrant	NL0013418056	SDJE573.05C 0429G	EUR	9,3800	9,8600	9,3800			9,8600					
Warrant	NL0012375281	SDJE573.14C 1227G	EUR	7,7000	8,1300	7,7000			8,1300					
Warrant	NL0012818371	SDJE573.17C 0628G	EUR	8,2400	8,6800	8,2400	14222,2200	2	8,6800	1665				
Warrant	NL0013418064	SDJE573.36C 0429G	EUR	9,0400	9,5000	9,0400	4000,0000	2	9,5000	440				
Warrant	NL0012294284	SDJE573.41C 0527G	EUR	7,0800	7,5000	7,0800			7,5000					
Warrant	NL0012818314	SDJE573.52C 0428G	EUR	7,9800	8,4200	7,9800			8,4200					
Warrant	NL0012294292	SDJE573.64C 0527G	EUR	7,0500	7,4600	7,0500			7,4600					
Warrant	NL0012375240	SDJE573.76C 1027G	EUR	7,4500	7,8800	7,4500	753,6000	1	7,8800	96				
Warrant	NL0013497621	SDJE573.87C 0629G	EUR	9,7400	10,2600	9,7000	739446,3000	103	10,2400	74066				
Warrant	NL0012703037	SDJE573.99C 0128G	EUR	7,2600	7,6800	7,2600			7,6800					
Warrant	NL0012818322	SDJE574.01C 0528G	EUR	7,8700	8,3100	7,8700			8,3100					
Warrant	NL0012818330	SDJE574.21C 0528G	EUR	7,7200	8,1500	7,7200			8,1500					
Warrant	NL0013418098	SDJE574.23C 0529G	EUR	8,9600	9,4200	8,9600	46627,3000	10	9,4200	4992				
Warrant	NL0013418072	SDJE574.54C 0429G	EUR	8,6800	9,1300	8,6800	67845,6500	11	9,1300	7638				
Warrant	NL0013418080	SDJE574.72C 0429G	EUR	8,7400	9,2000	8,7400	31327,8000	8	9,2000	3455				
Warrant	NL0012818348	SDJE574.96C 0528G	EUR	7,5100	7,9500	7,5100	2556,6800	1	7,9500	322				
Warrant	NL0012375265	SDJE575.28C 1127G	EUR	7,0800	7,5100	7,0800			7,5100					
Warrant	XS1264751105	SEIRE STN0923G	EUR	103,8500	104,6800	103,8500			104,6800					
Warrant	NL0009111988	SHELL 5SPLOPENG	EUR	23,5300	24,0100	23,5300			24,0100					
Warrant	NL0011371372	SHELL 11SPLOPENG	EUR	17,2100	17,6900	17,2100			17,6900					
Warrant	NL0011860762	SHELL 19SPLOPENG	EUR	10,4700	10,9600	10,4700			10,9600					
Warrant	NL0013211055	SHELL 28SPLOPENG	EUR											
Warrant	NL0012827950	SHELL 32SPSOPENG	EUR	6,5400	6,5400	6,5400			6,5400					
Warrant	DE000CJ3P075	SHELL 33C 0619Z	EUR	0,0100	0,0100	0,0100			0,0100					
Warrant	NL0006427700	SHELL 1.2SPLOPENG	EUR	27,0300	27,5200	27,0300			27,5200					
Warrant	NL0009107051	SHELL 2.8SPLOPENG	EUR	25,5700	25,5700	25,5700			25,5700					
Warrant	NL0009111111	SHELL 3.9SPLOPENG	EUR	24,5400	25,0200	24,5400			25,0200					
Warrant	NL0009234319	SHELL 7.4SPLOPENG	EUR	21,3000	21,7800	21,3000			21,7800					
Warrant	NL0011492483	SHELL 8.6SPLOPENG	EUR	19,6000	20,0800	19,6000			20,0800					
Warrant	NL0009368901	SHELL 9.2SPLOPENG	EUR	19,6000	20,0900	19,6000			20,0900					
Warrant	NL0009763879	SHELL 10.9SPLOPENG	EUR	17,9900	18,4800	17,9900			18,4800					
Warrant	NL0011492822	SHELL 11.8SPLOPENG	EUR	17,2000	17,6800	17,2000			17,6800					
Warrant	NL0011618848	SHELL 12.7SPLOPENG	EUR	16,3600	16,8400	16,3600			16,8400					
Warrant	NL0011618723	SHELL 13.7SPLOPENG	EUR	14,5200	15,0100	14,5200			15,0100					
Warrant	NL0011619739	SHELL 13.7SPLOPENG	EUR	15,4600	15,9500	15,4600			15,9500					

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
Warrant	NL0011622386	SHELL 14.7SPLOPENG	EUR	14,5400	15,0300	14,5400			15,0300					
Warrant	NL0011627823	SHELL 15.7SPLOPENG	EUR	13,5700	13,5700	13,5700			13,5700					
Warrant	NL0011628532	SHELL 16.8SPLOPENG	EUR	12,5700	13,0500	12,5700			13,0500					
Warrant	NL0011628334	SHELL 16.8SPLOPENG	EUR	11,4300	11,9200	11,4300			11,9200					
Warrant	NL0011856182	SHELL 17.9SPLOPENG	EUR	11,5500	12,0300	11,5500			12,0300					
Warrant	NL0012076228	SHELL 20.1SPLOPENG	EUR	9,4400	9,9300	9,4400			9,9300					
Warrant	NL0012081368	SHELL 21.3SPLOPENG	EUR	8,3600	8,8400	8,3600			8,8400					
Warrant	NL0012473128	SHELL 22.5SPLOPENG	EUR	7,2400	7,7200	7,2400			7,7200					
Warrant	NL0012478960	SHELL 23.8SPLOPENG	EUR	6,0800	6,5600	6,0800			6,5600					
Warrant	NL0013203425	SHELL 24.9SPLOPENG	EUR	4,9800	4,9800	4,9800			4,9800					
Warrant	NL0013204407	SHELL 26.2SPLOPENG	EUR	3,7800	3,7800	3,7800			3,7800					
Warrant	DE000CJ3QEC4	SHELL 27.5C 0619Z	EUR	0,1200	0,2000	0,1200			0,2000					
Warrant	NL0013215023	SHELL 27.5SPLOPENG	EUR											
Warrant	NL0013499304	SHELL 27.5SPLOPENG	EUR	2,5500	3,0400	2,5500			3,0400					
Warrant	NL0012835722	SHELL 28.2SPSOPENG	EUR											
Warrant	NL0012478978	SHELL 29.8SPSOPENG	EUR	4,1400	4,1400	3,6500			3,6500					
Warrant	NL0013215031	SHELL 34.2SPSOPENG	EUR	8,9600	8,9600	8,4700			8,4700					
Warrant	NL0011617204	SHELL12.76SPLOPENG	EUR	15,4400	15,9200	15,4400			15,9200					
Warrant	NL0011619994	SHELL14.71SPLOPENG	EUR	13,5200	14,0000	13,5200			14,0000					
Warrant	NL0011622659	SHELL15.73SPLOPENG	EUR	12,5100	12,5100	12,5100			12,5100					
Warrant	NL0011856075	SHELL17.89SPLOPENG	EUR	10,3500	10,8300	10,3500			10,8300					
Warrant	NL0011861653	SHELL18.37SPLOPENG	EUR	9,8500	10,3400	9,8500			10,3400					
Warrant	NL0011859715	SHELL18.95SPLOPENG	EUR	9,2900	9,7800	9,2900			9,7800					
Warrant	NL0011861885	SHELL20.18SPLOPENG	EUR	8,0600	8,5400	8,0600			8,5400					
Warrant	NL0012080600	SHELL20.75SPLOPENG	EUR	7,4900	7,9700	7,4900			7,9700					
Warrant	NL0012461909	SHELL21.94SPLOPENG	EUR	6,2900	6,7800	6,2900			6,7800					
Warrant	NL0012475206	SHELL22.41SPLOPENG	EUR	5,8300	6,3100	5,8300			6,3100					
Warrant	NL0012472096	SHELL23.17SPLOPENG	EUR	5,0400	5,5200	5,0400			5,5200					
Warrant	NL0013199284	SHELL24.38SPLOPENG	EUR	3,8500	4,3300	3,8500			4,3300					
Warrant	NL0013203300	SHELL24.89SPLOPENG	EUR	3,3500	3,8300	3,3500	534,0000	1	3,8300	150				
Warrant	NL0013204381	SHELL25.33SPLOPENG	EUR	2,9000	3,3900	2,9000			3,3900					
Warrant	NL0013204373	SHELL26.02SPLOPENG	EUR	2,2100	2,7000	2,1500	2603,0300	25	2,7000	1081				
Warrant	NL0013205644	SHELL26.42SPLOPENG	EUR	1,8100	2,3000	1,8100			2,3000					
Warrant	NL0013210644	SHELL26.77SPLOPENG	EUR	1,4400	1,9300	1,4400			1,9300					
Warrant	NL0013210651	SHELL27.17SPLOPENG	EUR	1,0300	1,5300	1,0300			1,5300					
Warrant	NL0012820567	SHELL29.19SPSOPENG	EUR											
Warrant	DE000CJ1CJCS	SHELL29.25C 0919Z	EUR	0,0720	0,0720	0,0720			0,0720					
Warrant	NL0012469407	SHELL30.96SPSOPENG	EUR	2,9900	2,9900	2,5000			2,5000					
Warrant	NL0012819296	SHELL33.19SPSOPENG	EUR	5,2200	5,2200	4,7300			4,7300					
Warrant	NL0013213994	SIEME 37SPLOPENG	EUR	6,8400	7,1100	6,8400			7,1100					
Warrant	NL0013213986	SIEME 42.7SPLOPENG	EUR	6,2900	6,5600	6,2900			6,5600					
Warrant	NL0013213978	SIEME 49.4SPLOPENG	EUR	5,6500	5,9200	5,6500			5,9200					
Warrant	NL0013213911	SIEME 61.4SPLOPENG	EUR	4,5100	4,7800	4,5100			4,7800					
Warrant	NL0013213960	SIEME 65.6SPLOPENG	EUR	4,1000	4,3700	4,1000			4,3700					
Warrant	NL0013213952	SIEME 75.2SPLOPENG	EUR	3,2000	3,2000	3,2000			3,2000					
Warrant	NL0013213945	SIEME 86.1SPLOPENG	EUR	2,1600	2,4300	2,1600			2,4300					
Warrant	NL0013214075	SIEME 91.9SPLOPENG	EUR	1,1900	1,1900	1,1900			1,1900					
Warrant	NL0013213937	SIEME 98.5SPLOPENG	EUR	0,9700	1,2400	0,9700			1,2400					
Warrant	NL0013500093	SIEME101.3SPLOPENG	EUR	0,2500	0,5200	0,2500	182,0000	1	0,5200	350				
Warrant	NL0013214067	SIEME101.8SPLOPENG	EUR											
Warrant	NL0013214133	SIEME114.2SPSOPENG	EUR	1,1400	1,1400	0,8700			0,8700					
Warrant	NL0013214000	SIEME114.5SPSOPENG	EUR	1,7400	1,7400	1,4700			1,4700					
Warrant	NL0013214141	SIEME122.2SPSOPENG	EUR	1,9400	1,9400	1,6700			1,6700					
Warrant	NL0013214018	SIEME124.8SPSOPENG	EUR	2,8200	2,8200	2,5500			2,5500					
Warrant	NL0013500408	SIEME31.38SPLOPENG	EUR	7,2500	7,2500	7,2500			7,2500					
Warrant	NL0013500390	SIEME34.76SPLOPENG	EUR	6,9100	7,1800	6,9100			7,1800					
Warrant	NL0013215379	SIEME36.57SPLOPENG	EUR	6,7300	7,0000	6,7300			7,0000					
Warrant	NL0013215361	SIEME42.64SPLOPENG	EUR	6,1200	6,3900	6,1200			6,3900					
Warrant	NL0013214703	SIEME44.88SPLOPENG	EUR	5,9000	6,1600	5,9000			6,1600					
Warrant	NL0013214125	SIEME52.32SPLOPENG	EUR	5,1500	5,4200	5,1500			5,4200					
Warrant	NL0013214117	SIEME57.96SPLOPENG	EUR	4,5900	4,8600	4,5900			4,8600					
Warrant	NL0013214109	SIEME64.21SPLOPENG	EUR	3,9600	4,2300	3,9600			4,2300					
Warrant	NL0013214091	SIEME74.88SPLOPENG	EUR	2,9000	3,1600	2,9000			3,1600					
Warrant	NL0013214083	SIEME82.96SPLOPENG	EUR	2,0900	2,3600	2,0900			2,3600					
Warrant	NL0013499213	SIEME96.51SPLOPENG	EUR	0,7300	1,0000	0,7300			1,0000					
Warrant	NL0006425597	SILVE 14SPLOPENG	EUR	1,4300	1,5500	1,4300			1,5500					
Warrant	NL0012827190	SILVE 5.2SPLOPENG	EUR	8,9000	9,0400	8,9000			9,0400					
Warrant	NL0012827182	SILVE 6.3SPLOPENG	EUR	8,0200	8,1600	8,0200			8,1600					
Warrant	NL0012827174	SILVE 7.3SPLOPENG	EUR	7,1400	7,2800	7,1400			7,2800					
Warrant	NL0012827166	SILVE 8.3SPLOPENG	EUR	6,2700	6,4000	6,2700			6,4000					
Warrant	NL0012827158	SILVE 9.4SPLOPENG	EUR	5,3800	5,5100	5,3800			5,5100					
Warrant	NL0006408593	SILVE 10.2SPLOPENG	EUR	4,6600	4,7900	4,6600			4,7900					

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	NL0012827141	SILVE 10.4SPLOPENG	EUR	4,5000	4,5000	4,5000			4,5000					
Warrant	NL0006408601	SILVE 10.8SPLOPENG	EUR	4,1300	4,2600	4,1300			4,2600					
Warrant	NL0012827133	SILVE 11.4SPLOPENG	EUR	3,6200	3,7500	3,6200			3,7500					
Warrant	NL0012827125	SILVE 12.5SPLOPENG	EUR	2,7500	2,8700	2,7500			2,8700					
Warrant	NL0006423808	SILVE 12.7SPLOPENG	EUR	2,5800	2,5800	2,5800			2,5800					
Warrant	NL0012827117	SILVE 13.5SPLOPENG	EUR	1,8600	1,9800	1,8600			1,9800					
Warrant	NL0011618384	SILVE 13.9SPLOPENG	EUR	1,5600	1,6800	1,5600			1,6800					
Warrant	NL0012837462	SILVE 14.4SPLOPENG	EUR											
Warrant	NL0012832661	SILVE 14.5SPLOPENG	EUR											
Warrant	NL0013498785	SILVE 14.5SPLOPENG	EUR	1,0700	1,1900	1,0700			1,1900					
Warrant	NL0013199615	SILVE 14.8SPLOPENG	EUR											
Warrant	NL0013209109	SILVE 15.2SPLOPENG	EUR											
Warrant	NL0013199607	SILVE 15.2SPLOPENG	EUR											
Warrant	NL0013213895	SILVE 15.6SPSOPENG	EUR	1,4600	1,4600	1,3400			1,3400					
Warrant	NL0012825160	SILVE 16.4SPSOPENG	EUR											
Warrant	NL0013210289	SILVE 16.5SPSOPENG	EUR	2,2400	2,2400	2,1300			2,1300					
Warrant	NL0012823173	SILVE 17.3SPSOPENG	EUR	3,0600	3,0600	2,9600			2,9600					
Warrant	NL0012070627	SILVE 18.3SPSOPENG	EUR	3,9200	3,9200	3,8200			3,8200					
Warrant	NL0011856406	SILVE 19.2SPSOPENG	EUR	4,8300	4,8300	4,7300			4,7300					
Warrant	NL0011851829	SILVE 19.8SPLOPENG	EUR											
Warrant	NL0011852595	SILVE 20.3SPSOPENG	EUR	5,7900	5,7900	5,6900			5,6900					
Warrant	NL0011846118	SILVE 21.3SPSOPENG	EUR	6,7900	6,7900	6,7000			6,7000					
Warrant	NL0010358487	SILVE 23.6SPSOPENG	EUR	8,9700	8,9700	8,9700			8,9700					
Warrant	NL0011848627	SILVE 24.8SPSOPENG	EUR	10,0700	10,0700	9,9900			9,9900					
Warrant	NL0010358719	SILVE 25.2SPSOPENG	EUR	9,2500	9,2500	9,1700			9,1700					
Warrant	NL0012827067	SILVE10.37SPLOPENG	EUR	4,1300	4,2600	4,1300			4,2600					
Warrant	NL0012827059	SILVE11.41SPLOPENG	EUR	3,2000	3,3300	3,2000			3,3300					
Warrant	NL0012827042	SILVE12.45SPLOPENG	EUR	2,2800	2,4100	2,2800	307,8000	1	2,4100	135				
Warrant	NL0011485875	SILVE13.61SPLOPENG	EUR	1,2100	1,3300	1,2100			1,3300					
Warrant	NL0011481973	SILVE13.96SPLOPENG	EUR	0,8800	1,0000	0,8800	467,7000	3	1,0000	490				
Warrant	NL0012835508	SILVE14.31SPLOPENG	EUR	0,5800	0,6900	0,5800			0,6900					
Warrant	NL0013196470	SILVE14.58SPLOPENG	EUR											
Warrant	NL0013500424	SILVE14.67SPLOPENG	EUR	0,3100	0,4300	0,3100	711,9500	3	0,4300	1777				
Warrant	NL0013199946	SILVE14.91SPLOPENG	EUR											
Warrant	NL0013216187	SILVE14.96SPSOPENG	EUR											
Warrant	NL0013199938	SILVE15.21SPLOPENG	EUR											
Warrant	NL0013211931	SILVE15.34SPSOPENG	EUR	0,4800	0,5100	0,3600	8061,9500	4	0,3600	16559				
Warrant	NL0013206741	SILVE15.73SPSOPENG	EUR	0,8500	0,8500	0,7300			0,7300					
Warrant	NL0013203466	SILVE16.11SPSOPENG	EUR											
Warrant	NL0013206758	SILVE16.14SPSOPENG	EUR	1,1900	1,1900	1,0700			1,0700					
Warrant	NL0012822902	SILVE16.53SPSOPENG	EUR											
Warrant	NL0013206261	SILVE16.55SPSOPENG	EUR	1,5600	1,5600	1,4400			1,4400					
Warrant	NL0012822068	SILVE16.98SPSOPENG	EUR	1,9300	1,9300	1,8200			1,8200					
Warrant	NL0012472609	SILVE17.41SPSOPENG	EUR	2,3200	2,3200	2,2100			2,2100					
Warrant	NL0012081202	SILVE17.86SPSOPENG	EUR	2,7200	2,7200	2,6100			2,6100					
Warrant	NL0012070452	SILVE18.32SPSOPENG	EUR	3,1300	3,1300	3,1300			3,1300					
Warrant	NL0011860275	SILVE18.79SPSOPENG	EUR	3,5400	3,5400	3,4400			3,4400					
Warrant	NL0011856489	SILVE19.27SPSOPENG	EUR	3,9700	3,9700	3,8700			3,8700					
Warrant	NL0011855598	SILVE19.76SPSOPENG	EUR	4,4100	4,4100	4,3100			4,3100					
Warrant	NL0011851308	SILVE20.27SPSOPENG	EUR	4,8600	4,8600	4,7600			4,7600					
Warrant	NL0011846647	SILVE20.79SPSOPENG	EUR	5,3300	5,3300	5,2300			5,2300					
Warrant	NL0010587226	SILVE21.32SPSOPENG	EUR	5,8000	5,8000	5,7000			5,7000					
Warrant	NL0010534822	SILVE23.35SPSOPENG	EUR	7,6100	7,6100	7,5200			7,5200					
Warrant	NL0011848742	SILVE25.83SPSOPENG	EUR	9,8100	9,8100	9,7300			9,7300					
Warrant	NL0012827109	SILVE6.224SPLOPENG	EUR	7,8200	7,9600	7,8200			7,9600					
Warrant	NL0012827091	SILVE7.261SPLOPENG	EUR	6,9000	7,0400	6,9000			7,0400					
Warrant	NL0012827083	SILVE8.299SPLOPENG	EUR	5,9700	6,1100	5,9700			6,1100					
Warrant	NL0012827075	SILVE9.336SPLOPENG	EUR	5,0500	5,1900	5,0500			5,1900					
Warrant	NL0010959813	SOGEN 19.4SPLOPENG	EUR	3,4400	3,4400	3,4400			3,4400					
Warrant	NL0009112507	SOLVA 38.1SPLOPENG	EUR	50,4200	53,0400	50,4200			53,0400					
Warrant	NL0010201976	SOLVA 60.3SPLOPENG	EUR	29,7800	32,4000	29,7800			32,4000					
Warrant	NL0011621586	SOLVA 66.8SPLOPENG	EUR	23,7500	26,3700	23,7500			26,3700					
Warrant	NL0011851001	SOLVA 81.2SPLOPENG	EUR	10,3400	10,3400	10,3400			10,3400					
Warrant	NL0013206832	SOLVA 90.7SPLOPENG	EUR											
Warrant	NL0013198146	SOLVA100.7SPSOPENG	EUR											
Warrant	NL0006427619	SP500 263SPLOPENG	EUR	23,4900	23,8600	23,4900			23,8600					
Warrant	NL0009882281	SP500 1050SPLOPENG	EUR	16,6600	17,0100	16,6600			17,0100					
Warrant	NL0009906999	SP500 1230SPLOPENG	EUR	15,1000	15,4400	15,1000			15,4400					
Warrant	NL0010203741	SP500 1302SPLOPENG	EUR	14,5000	14,8400	14,5000			14,8400					
Warrant	NL0010354338	SP500 1435SPLOPENG	EUR	12,9900	13,3300	12,9900			13,3300					
Warrant	NL0010352084	SP500 1465SPLOPENG	EUR	13,0900	13,4200	13,0900			13,4200					
Warrant	NL0010354296	SP500 1542SPLOPENG	EUR	12,0200	12,3600	12,0200			12,3600					

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
Warrant	NL0010362919	SP500 1552SPLOPENG	EUR	12,3300	12,6700	12,3300			12,6700					
Warrant	NL0010466140	SP500 1596SPLOPENG	EUR	11,5500	11,5500	11,5500			11,5500					
Warrant	NL0010527669	SP500 1643SPLOPENG	EUR	11,5400	11,8700	11,5400			11,8700					
Warrant	NL0010543898	SP500 1691SPLOPENG	EUR	10,7100	11,0400	10,7100			11,0400					
Warrant	NL0010545067	SP500 1730SPLOPENG	EUR	10,3600	10,6900	10,3600			10,6900					
Warrant	NL0010584215	SP500 1759SPLOPENG	EUR	10,5400	10,5400	10,5400			10,5400					
Warrant	NL0010585436	SP500 1769SPLOPENG	EUR	10,0100	10,0100	10,0100			10,0100					
Warrant	NL0010679551	SP500 1810SPLOPENG	EUR	9,6500	9,9800	9,6500			9,9800					
Warrant	NL0010679353	SP500 1819SPLOPENG	EUR	10,0200	10,0200	10,0200			10,0200					
Warrant	NL0010681037	SP500 1851SPLOPENG	EUR	9,2900	9,6100	9,2900			9,6100					
Warrant	NL0011492525	SP500 1859SPLOPENG	EUR	9,6700	10,0000	9,6700			10,0000					
Warrant	NL0011492541	SP500 1865SPLOPENG	EUR	9,1600	9,4800	9,1600			9,4800					
Warrant	NL0011620455	SP500 1893SPLOPENG	EUR	8,9200	9,2400	8,9200			9,2400					
Warrant	NL0011621271	SP500 1900SPLOPENG	EUR	9,3200	9,3200	9,3200			9,3200					
Warrant	NL0011620646	SP500 1922SPLOPENG	EUR	8,6600	8,9800	8,6600			8,9800					
Warrant	NL0011621917	SP500 1937SPLOPENG	EUR	8,5300	8,5300	8,5300			8,5300					
Warrant	NL0011621693	SP500 1941SPLOPENG	EUR	8,9700	9,2900	8,9700			9,2900					
Warrant	NL0011622600	SP500 1952SPLOPENG	EUR	8,4000	8,7200	8,4000			8,7200					
Warrant	NL0011623756	SP500 1981SPLOPENG	EUR	8,1300	8,4500	8,1300			8,4500					
Warrant	NL0011624424	SP500 1983SPLOPENG	EUR	8,6000	8,9200	8,6000			8,9200					
Warrant	NL0011624150	SP500 1996SPLOPENG	EUR	8,0000	8,3200	8,0000			8,3200					
Warrant	NL0011625215	SP500 2012SPLOPENG	EUR	7,8700	8,1800	7,8700			8,1800					
Warrant	NL0011625843	SP500 2027SPLOPENG	EUR	7,7300	8,0500	7,7300			8,0500					
Warrant	NL0011625892	SP500 2036SPLOPENG	EUR	8,1400	8,4600	8,1400			8,4600					
Warrant	NL0011626270	SP500 2042SPLOPENG	EUR	7,5900	7,5900	7,5900			7,5900					
Warrant	NL0011626858	SP500 2057SPLOPENG	EUR	7,4600	7,7700	7,4600			7,7700					
Warrant	NL0011845706	SP500 2073SPLOPENG	EUR	7,3200	7,6400	7,3200			7,6400					
Warrant	NL0011845987	SP500 2091SPLOPENG	EUR	7,6700	7,9800	7,6700			7,9800					
Warrant	NL0011846068	SP500 2104SPLOPENG	EUR	7,0400	7,0400	7,0400			7,0400					
Warrant	NL0011847835	SP500 2135SPLOPENG	EUR	6,7600	7,0800	6,7600			7,0800					
Warrant	NL0011848155	SP500 2147SPLOPENG	EUR	7,1800	7,5000	7,1800			7,5000					
Warrant	NL0011848288	SP500 2151SPLOPENG	EUR	6,6200	6,9300	6,6200			6,9300					
Warrant	NL0011859970	SP500 2167SPLOPENG	EUR	6,4800	6,7900	6,4800			6,7900					
Warrant	NL0011860820	SP500 2183SPLOPENG	EUR	6,3400	6,6500	6,3400			6,6500					
Warrant	NL0011861075	SP500 2199SPLOPENG	EUR	6,1900	6,5100	6,1900			6,5100					
Warrant	NL0011861356	SP500 2204SPLOPENG	EUR	6,6900	7,0000	6,6900			7,0000					
Warrant	NL0011861091	SP500 2216SPLOPENG	EUR	6,0500	6,3600	6,0500			6,3600					
Warrant	NL0011861497	SP500 2232SPLOPENG	EUR	5,9000	6,2100	5,9000			6,2100					
Warrant	NL0011862818	SP500 2248SPLOPENG	EUR	5,7600	6,0700	5,7600			6,0700					
Warrant	NL0011862503	SP500 2262SPLOPENG	EUR	6,1900	6,5000	6,1900			6,5000					
Warrant	NL0012061543	SP500 2265SPLOPENG	EUR	5,6100	5,9200	5,6100			5,9200					
Warrant	NL0012063507	SP500 2281SPLOPENG	EUR	5,4600	5,7700	5,4600			5,7700					
Warrant	NL0012063945	SP500 2298SPLOPENG	EUR	5,3100	5,6200	5,3100			5,6200					
Warrant	NL0012065668	SP500 2315SPLOPENG	EUR	5,1600	5,4700	5,1600			5,4700					
Warrant	NL0012062434	SP500 2322SPLOPENG	EUR	5,6700	5,9800	5,6700			5,9800					
Warrant	NL0012066112	SP500 2349SPLOPENG	EUR	4,8600	5,1600	4,8600			5,1600					
Warrant	NL0012066153	SP500 2367SPLOPENG	EUR	4,7100	5,0100	4,7100			5,0100					
Warrant	NL0013199904	SP500 2380SPLOPENG	EUR	5,1600	5,4700	5,1600			5,4700					
Warrant	NL0013200462	SP500 2383SPLOPENG	EUR	4,5600	4,8600	4,5600			4,8600					
Warrant	NL0013200454	SP500 2400SPLOPENG	EUR	4,4100	4,7100	4,4100			4,7100					
Warrant	NL0013200447	SP500 2417SPLOPENG	EUR	4,2600	4,5600	4,2600			4,5600					
Warrant	NL0013200439	SP500 2434SPLOPENG	EUR	4,1000	4,4100	4,1000			4,4100					
Warrant	NL0013199896	SP500 2440SPLOPENG	EUR	4,6400	4,9500	4,6400			4,9500					
Warrant	NL0013200421	SP500 2452SPLOPENG	EUR	3,9500	4,2500	3,9500			4,2500					
Warrant	NL0013200413	SP500 2469SPLOPENG	EUR	3,8000	4,1000	3,8000			4,1000					
Warrant	NL0013200405	SP500 2486SPLOPENG	EUR	3,6400	3,9400	3,6400			3,9400					
Warrant	NL0013199888	SP500 2502SPLOPENG	EUR	4,1100	4,4100	4,1100			4,4100					
Warrant	NL0013200397	SP500 2504SPLOPENG	EUR	3,4800	3,7900	3,4800			3,7900					
Warrant	NL0013201031	SP500 2522SPLOPENG	EUR	3,3300	3,6300	3,3300			3,6300					
Warrant	NL0013201593	SP500 2539SPLOPENG	EUR	3,1700	3,4700	3,1700			3,4700					
Warrant	NL0013201742	SP500 2557SPLOPENG	EUR	3,0100	3,3100	3,0100			3,3100					
Warrant	NL0013201726	SP500 2565SPLOPENG	EUR	3,5700	3,8700	3,5700			3,8700					
Warrant	NL0013202229	SP500 2575SPLOPENG	EUR	2,8500	3,1500	2,8500			3,1500					
Warrant	NL0013203409	SP500 2612SPLOPENG	EUR	2,5200	2,8200	2,5200			2,8200					
Warrant	NL0013202518	SP500 2629SPLOPENG	EUR	3,0100	3,3100	3,0100			3,3100					
Warrant	NL0013203946	SP500 2630SPLOPENG	EUR	2,3600	2,6600	2,3600			2,6600					
Warrant	NL0013203938	SP500 2649SPLOPENG	EUR	2,1900	2,4900	2,1900			2,4900					
Warrant	NL0013204811	SP500 2668SPLOPENG	EUR	2,0300	2,3200	2,0300			2,3200					
Warrant	NL0013204803	SP500 2686SPLOPENG	EUR	1,8600	2,1600	1,8600			2,1600					
Warrant	NL0013204035	SP500 2695SPLOPENG	EUR	2,4300	2,7300	2,4300			2,7300					
Warrant	NL0013205305	SP500 2705SPLOPENG	EUR	1,6900	1,9900	1,6900			1,9900					
Warrant	NL0013205560	SP500 2724SPLOPENG	EUR	1,5200	1,5200	1,5200			1,5200					

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	NL0013207483	SP500 2741SPLOPENG	EUR											
Warrant	NL0013499031	SP500 2743SPLOPENG	EUR	1,3500	1,3500	1,3500			1,3500					
Warrant	NL0013207863	SP500 2760SPLOPENG	EUR											
Warrant	NL0013214794	SP500 2763SPLOPENG	EUR											
Warrant	NL0013499023	SP500 2763SPLOPENG	EUR	1,1800	1,4700	1,1800			1,4700					
Warrant	NL0013500499	SP500 2765SPLOPENG	EUR	1,8500	2,1500	1,8500			2,1500					
Warrant	NL0012838049	SP500 2767SPLOPENG	EUR											
Warrant	NL0013204043	SP500 2770SPLOPENG	EUR											
Warrant	NL0013210271	SP500 2779SPLOPENG	EUR											
Warrant	NL0013499718	SP500 2782SPLOPENG	EUR	1,0100	1,3000	1,0100			1,3000					
Warrant	NL0012837777	SP500 2786SPLOPENG	EUR											
Warrant	NL0013210636	SP500 2798SPLOPENG	EUR											
Warrant	NL0013499700	SP500 2801SPLOPENG	EUR	0,8400	1,1300	0,8400	990,0000	2	1,1300	1000				
Warrant	NL0012833651	SP500 2806SPLOPENG	EUR											
Warrant	NL0013210909	SP500 2815SPLOPENG	EUR											
Warrant	NL0012833669	SP500 2822SPLOPENG	EUR											
Warrant	NL0013210750	SP500 2827SPLOPENG	EUR											
Warrant	NL0013500481	SP500 2834SPLOPENG	EUR	1,2500	1,5500	1,2500			1,5500					
Warrant	NL0013498033	SP500 2834SPLOPENG	EUR											
Warrant	NL0013211741	SP500 2835SPLOPENG	EUR											
Warrant	NL0012832190	SP500 2836SPLOPENG	EUR											
Warrant	NL0012833677	SP500 2842SPLOPENG	EUR											
Warrant	NL0013212467	SP500 2854SPLOPENG	EUR											
Warrant	NL0013498041	SP500 2854SPLOPENG	EUR											
Warrant	NL0012832539	SP500 2862SPLOPENG	EUR											
Warrant	NL0013498058	SP500 2874SPLOPENG	EUR											
Warrant	NL0013498066	SP500 2894SPLOPENG	EUR											
Warrant	NL0013212897	SP500 2898SPLOPENG	EUR											
Warrant	NL0012832547	SP500 2901SPLOPENG	EUR											
Warrant	NL0012832208	SP500 2906SPLOPENG	EUR											
Warrant	NL0013497704	SP500 2913SPLOPENG	EUR	0,2800	0,3200	0,2800	9248,0000	1	0,3200	28900				
Warrant	NL0012471098	SP500 2921SPLOPENG	EUR											
Warrant	NL0013214968	SP500 2934SPLOPENG	EUR	0,4600	0,4600	0,1800			0,1800					
Warrant	NL0012825715	SP500 2942SPLOPENG	EUR											
Warrant	NL0012826796	SP500 2955SPLOPENG	EUR	0,6500	0,6500	0,3000	1800,0000	1	0,3600	6000				
Warrant	NL0012832216	SP500 2974SPLOPENG	EUR	1,5900	1,5900	1,3100	560,0000	1	1,3100	400				
Warrant	NL0012828115	SP500 2976SPLOPENG	EUR	0,8400	0,8400	0,5500			0,5500					
Warrant	NL0012829048	SP500 3018SPLOPENG	EUR	1,2100	1,2100	0,9300			0,9300					
Warrant	NL0012829741	SP500 3039SPLOPENG	EUR	1,4000	1,4000	1,4000			1,4000					
Warrant	NL0012466734	SP500 3051SPLOPENG	EUR	2,2800	2,2800	2,2800			2,2800					
Warrant	NL0012830707	SP500 3061SPLOPENG	EUR	1,6000	1,6000	1,3100			1,3100					
Warrant	NL0013212475	SP500 3082SPLOPENG	EUR	1,7900	1,7900	1,5000			1,5000					
Warrant	NL0013214521	SP500 3104SPLOPENG	EUR	1,9800	1,9800	1,9800			1,9800					
Warrant	NL0012467252	SP500 3130SPLOPENG	EUR	3,0200	3,0200	2,7500			2,7500					
Warrant	NL0012469829	SP500 3210SPLOPENG	EUR	3,7600	3,7600	3,4800			3,4800					
Warrant	NL0012474977	SP500 3292SPLOPENG	EUR	4,5000	4,5000	4,2300			4,2300					
Warrant	NL0013212756	SP500 3375SPLOPENG	EUR	5,2700	5,2700	5,0000			5,0000					
Warrant	NL0013212764	SP500 3459SPLOPENG	EUR	6,0400	6,0400	5,7800			5,7800					
Warrant	NL0006421695	SPBRI 760SPLOPENG	EUR	23,3100	23,8300	23,3100			23,8300					
Warrant	NL0009107838	SPBRI 1350SPLOPENG	EUR	17,6000	18,1100	17,6000			18,1100					
Warrant	NL0009111145	SPBRI 1590SPLOPENG	EUR	15,2600	15,7700	15,2600			15,7700					
Warrant	NL0010459319	SVT 1207SPLOPENG	EUR	10,8800	11,4100	10,8800			11,4100					
Warrant	NL0010592929	TBOND 119SPLOPENG	EUR	35,4500	35,4500	35,4500			35,4500					
Warrant	NL0010541389	TBOND 122SPLOPENG	EUR	33,1900	33,1900	33,1900			33,1900					
Warrant	NL0010535290	TBOND 125SPLOPENG	EUR	30,8300	30,8300	30,8300			30,8300					
Warrant	NL0009878602	TBOND 132SPLOPENG	EUR	24,6500	24,6500	24,6500			24,6500					
Warrant	NL0010599999	TBOND 135SPLOPENG	EUR	22,2000	22,2000	22,2000			22,2000					
Warrant	NL0013197072	TBOND 139SPLOPENG	EUR	18,6800	18,6800	18,6800			18,6800					
Warrant	NL0012830160	TBOND 143SPLOPENG	EUR											
Warrant	NL0012079099	TBOND 150SPLOPENG	EUR											
Warrant	NL0011850706	TBOND 154SPLOPENG	EUR											
Warrant	NL0011845136	TBOND 156SPLOPENG	EUR	5,3700	6,0100	5,3700	3394,0000	5	5,8300	600				
Warrant	NL0010591152	TESLA 113SPLOPENG	EUR	11,2600	11,2600	11,2600			11,2600					
Warrant	NL0010590360	TESLA 121SPLOPENG	EUR	10,5700	10,5700	10,5700			10,5700					
Warrant	NL0010588653	TESLA 130SPLOPENG	EUR	9,8200	9,8200	9,8200			9,8200					
Warrant	NL0010591749	TESLA 139SPLOPENG	EUR	9,1000	9,1000	9,1000			9,1000					
Warrant	NL0010592549	TESLA 149SPLOPENG	EUR	8,3100	8,3100	8,3100			8,3100					
Warrant	DE000CJ3RE53	TESLA327.5C 0619Z	EUR	0,0130	0,0130	0,0130			0,0130					
Warrant	DE000CJ3QTB4	TESLA357.5C 0619Z	EUR	0,0130	0,0130	0,0130			0,0130					
Warrant	DE000CJ3QTC2	TESLA412.5C 0619Z	EUR	0,0130	0,0130	0,0130			0,0130					
Warrant	NL0012828438	TN10 109SPLOPENG	EUR	19,7300	19,7300	19,7300			19,7300					
Warrant	NL0012828420	TN10 111SPLOPENG	EUR	17,8300	17,8300	17,8300			17,8300					

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
Warrant	NL0010468575	TN10 113SPLOPENG	EUR	15,8800	15,8800	15,8800			15,8800					
Warrant	NL0012831630	TN10 118SPLOPENG	EUR											
Warrant	NL0013197064	TN10 120SPLOPENG	EUR	9,9000	9,9000	9,9000			9,9000					
Warrant	NL0013214448	TN10 123SPLOPENG	EUR	7,8200	7,8200	7,8200			7,8200					
Warrant	NL0011019666	TN10 124SPSOPENG	EUR											
Warrant	NL0011629233	TN10 127SPSOPENG	EUR											
Warrant	NL0011845128	TN10 129SPSOPENG	EUR	5,6700	5,6700	5,6700			5,6700					
Warrant	NL0013499486	TN10 132SPSOPENG	EUR	8,0600	8,0600	8,0600			8,0600					
Warrant	DE000CJ3PI50	TOMTO 7C 0619Z	EUR	1,4650	1,6750	1,4650			1,6750					
Warrant	NL0013216229	TOMTO 7SPLOPENG	EUR	2,2900	2,5000	2,2900			2,5000					
Warrant	DE000CJ3SFF0	TOMTO 8C 0919Z	EUR	1,0350	1,1750	1,0350			1,1750					
Warrant	NL0013500200	TOMTO 8SPLOPENG	EUR	1,3700	1,5800	1,3700			1,5800					
Warrant	DE000CJ1CJM1	TOMTO 9C 0919Z	EUR	0,5900	0,6900	0,5900			0,6900					
Warrant	NL0010458576	TOMTO 0.6SPLOPENG	EUR	4,5700	4,6800	4,5700			4,6800					
Warrant	NL0010466496	TOMTO 1.1SPLOPENG	EUR	4,3000	4,3000	4,3000			4,3000					
Warrant	NL0010528725	TOMTO 1.7SPLOPENG	EUR	4,0400	4,1600	4,0400			4,1600					
Warrant	NL0010681615	TOMTO 2.2SPLOPENG	EUR	3,7300	3,8500	3,7300			3,8500					
Warrant	NL0010740163	TOMTO 2.8SPLOPENG	EUR	3,4200	3,5400	3,4200			3,5400					
Warrant	NL0010959748	TOMTO 3.5SPLOPENG	EUR	3,1000	3,2200	3,1000			3,2200					
Warrant	NL0012831192	TOMTO 4.2SPLOPENG	EUR	2,7500	2,8700	2,7500			2,8700					
Warrant	NL0012836241	TOMTO 5.7SPLOPENG	EUR	1,9600	2,0800	1,9600			2,0800					
Warrant	NL0013216245	TOMTO 6.1SPLOPENG	EUR	3,1100	3,3200	3,1100			3,3200					
Warrant	NL0013216237	TOMTO 6.5SPLOPENG	EUR	2,7100	2,9200	2,7100			2,9200					
Warrant	NL0013207996	TOMTO 7.2SPLOPENG	EUR											
Warrant	DE000CJ3POY1	TOMTO 7.5C 0619Z	EUR	0,9800	1,1750	0,9800			1,1750					
Warrant	DE000CJ3SFE3	TOMTO 7.5C 0919Z	EUR	1,3400	1,4950	1,3400			1,4950					
Warrant	NL0013499346	TOMTO 7.5SPLOPENG	EUR	1,8500	2,0600	1,8500			2,0600					
Warrant	NL0013211493	TOMTO 7.7SPLOPENG	EUR											
Warrant	DE000CJ3PO28	TOMTO 8.5C 0619Z	EUR	0,1850	0,3150	0,1850			0,3150					
Warrant	NL0013499353	TOMTO 8.6SPSOPENG	EUR											
Warrant	DE000CJ1CJL3	TOMTO 8.8C 0919Z	EUR	0,6650	0,7700	0,6650			0,7700					
Warrant	NL0013500218	TOMTO 9.9SPSOPENG	EUR	2,5600	2,5600	2,3300			2,3300					
Warrant	NL0012830061	TOMTO 4.49SPLOPENG	EUR	2,4000	2,5200	2,4000			2,5200					
Warrant	NL0012062970	TOMTO11.65SPSOPENG	EUR	1,8400	1,8400	1,7100			1,7100					
Warrant	NL0012830079	TOMTO3.7745SPLOPENG	EUR	2,8100	2,9200	2,8100			2,9200					
Warrant	NL0012832844	TOMTO5.2075SPLOPENG	EUR	2,0000	2,1100	2,0000			2,1100					
Warrant	NL0012834485	TOMTO5.9755SPLOPENG	EUR	1,5600	1,6800	1,5600			1,6800					
Warrant	NL0013215866	TOMTO6.3875SPLOPENG	EUR											
Warrant	NL0013498157	TOMTO6.3945SPLOPENG	EUR	2,3000	2,5100	2,3000			2,5100					
Warrant	NL0013215858	TOMTO6.8355SPLOPENG	EUR											
Warrant	NL0013498140	TOMTO6.8425SPLOPENG	EUR	1,8500	2,0600	1,8500			2,0600					
Warrant	NL0013207004	TOMTO7.0455SPLOPENG	EUR											
Warrant	NL0013215841	TOMTO7.3145SPLOPENG	EUR											
Warrant	NL0013498132	TOMTO7.3215SPLOPENG	EUR	1,3700	1,3700	1,3700			1,3700					
Warrant	NL0013210347	TOMTO7.5355SPLOPENG	EUR											
Warrant	NL0013215833	TOMTO7.8265SPLOPENG	EUR											
Warrant	NL0013500051	TOMTO7.8355SPLOPENG	EUR	0,8600	1,0700	0,8600			1,0700					
Warrant	NL0013211980	TOMTO8.0615SPLOPENG	EUR											
Warrant	NL0013499122	TOMTO9.8995SPSOPENG	EUR	1,4600	1,4600	1,2300			1,2300					
Warrant	NL0011634365	TOTAL 33SPLOPENG	EUR	16,5900	17,6000	16,5900			17,6000					
Warrant	NL0012473185	TOTAL 40SPLOPENG	EUR	10,0900	11,1000	10,0900			11,1000					
Warrant	NL0010537304	TOTAL 26.65PLOPENG	EUR	22,5500	23,5600	22,5500			23,5600					
Warrant	NL0012075998	TOTAL 36.45PLOPENG	EUR	13,4300	14,4400	13,4300			14,4400					
Warrant	NL0012479042	TOTAL 43.85PLOPENG	EUR	6,5000	7,5100	6,5000			7,5100					
Warrant	NL0013198187	TOTAL 52.15SPSOPENG	EUR	9,1200	9,1200	8,1100			8,1100					
Warrant	NL0010530317	UCB S 39.95PLOPENG	EUR	32,5500	34,0500	32,5500			34,0500					
Warrant	NL0010585709	UCB S 44.15PLOPENG	EUR	28,6700	30,1700	28,6700			30,1700					
Warrant	NL0010595302	UCB S 48.75PLOPENG	EUR	24,4300	25,9300	24,4300			25,9300					
Warrant	NL0010694873	UCB S 53.65PLOPENG	EUR	19,8200	21,3200	19,8200			21,3200					
Warrant	NL0012829469	UCB S 57.55PLOPENG	EUR	16,2500	17,7500	16,2500			17,7500					
Warrant	NL0012829451	UCB S 61.65PLOPENG	EUR	12,4300	12,4300	12,4300			12,4300					
Warrant	NL0012829444	UCB S 65.95PLOPENG	EUR	8,3500	9,8500	8,3500			9,8500					
Warrant	NL0013206824	UCB S 71.55PLOPENG	EUR											
Warrant	NL0013198138	UCB S 78.45SPSOPENG	EUR	15,2500	15,2500	13,6900			13,6900					
Warrant	DE000CJ1C6B0	UMICO 31C 0919Z	EUR	0,0850	0,1030	0,0850			0,1030					
Warrant	DE000CJ3RE38	UMICO 36C 0619Z	EUR	0,0100	0,0100	0,0100			0,0100					
Warrant	DE000CJ3PI84	UMICO 40C 0619Z	EUR	0,0100	0,0100	0,0100			0,0100					
Warrant	DE000CJ3P083	UMICO 49C 0619Z	EUR	0,0100	0,0100	0,0100			0,0100					
Warrant	NL0009106319	UMICO 3.15PLOPENG	EUR	46,9600	48,5600	46,9600			48,5600					
Warrant	NL0009234046	UMICO 7.25PLOPENG	EUR	39,3500	40,9500	39,3500			40,9500					
Warrant	NL0009368919	UMICO 8.45PLOPENG	EUR	37,0800	38,6800	37,0800			38,6800					
Warrant	NL0010603866	UMICO 13.25PLOPENG	EUR	28,1900	29,7900	28,1900			29,7900					

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	NL0011627492	UMICO 17.8SPLOPENG	EUR	19,6000	21,2000	19,6000			21,2000					
Warrant	NL0011631460	UMICO 19.6SPLOPENG	EUR	16,3400	17,9400	16,3400			17,9400					
Warrant	NL0013215429	UMICO 21.3SPLOPENG	EUR	6,5600	7,3600	6,5600			7,3600					
Warrant	NL0013215411	UMICO 23.2SPLOPENG	EUR	4,7700	5,5700	4,7700			5,5700					
Warrant	NL0013500226	UMICO 25.4SPLOPENG	EUR	2,8200	3,6200	2,8200			3,6200					
Warrant	DE000CU1DEF4	UMICO 27.5C 0919Z	EUR	0,2500	0,3000	0,2500			0,3000					
Warrant	NL0012074215	UMICO 28.1SPLOPENG	EUR											
Warrant	NL0012835771	UMICO 30.7SPLOPENG	EUR											
Warrant	NL0013206196	UMICO 33.5SPLOPENG	EUR											
Warrant	NL0012468037	UMICO 33.9SPLOPENG	EUR											
Warrant	DE000CU1CZ54	UMICO 34.5C 0919Z	EUR	0,0310	0,0370	0,0310			0,0370					
Warrant	NL0012468029	UMICO 36.9SPLOPENG	EUR											
Warrant	DE000CU1CZ62	UMICO 38.5C 0919Z	EUR	0,0110	0,0120	0,0110			0,0120					
Warrant	DE000CU1CJN9	UMICO 42.5C 0919Z	EUR	0,0100	0,0100	0,0100			0,0100					
Warrant	NL0013197676	UMICO 43.7SPSOPENG	EUR											
Warrant	DE000CU1BSU7	UMICO 44.5C 0619Z	EUR	0,0100	0,0100	0,0100			0,0100					
Warrant	DE000CU1CV90	UMICO 47.5C 0919Z	EUR	0,0100	0,0100	0,0100			0,0100					
Warrant	NL0009371277	UNILV 13SPLOPENG	EUR	42,4200	42,4200	42,4200			42,4200					
Warrant	NL0010094355	UNILV 18SPLOPENG	EUR	37,7400	38,1900	37,7400			38,1900					
Warrant	NL0010942538	UNILV 25SPLOPENG	EUR	31,2200	31,6700	31,2200			31,6700					
Warrant	NL0013214307	UNILV 54SPSOPENG	EUR											
Warrant	NL0009108174	UNILV 6.2SPLOPENG	EUR	48,7500	49,2000	48,7500			49,2000					
Warrant	NL0009112523	UNILV 9.4SPLOPENG	EUR	45,7500	46,2000	45,7500			46,2000					
Warrant	NL0009234418	UNILV 11.1SPLOPENG	EUR	44,1400	44,5900	44,1400			44,5900					
Warrant	NL0009902402	UNILV 16.7SPLOPENG	EUR	39,0000	39,4500	39,0000			39,4500					
Warrant	NL0010086450	UNILV 19.4SPLOPENG	EUR	36,4100	36,8600	36,4100			36,8600					
Warrant	NL0010202719	UNILV 20.9SPLOPENG	EUR	35,0600	35,5100	35,0600			35,5100					
Warrant	NL0010966727	UNILV 27.3SPLOPENG	EUR	29,1500	29,6000	29,1500			29,6000					
Warrant	NL0011362322	UNILV 29.6SPLOPENG	EUR	26,9900	27,4400	26,9900			27,4400					
Warrant	NL0011374400	UNILV 32.1SPLOPENG	EUR	24,6800	25,1300	24,6800			25,1300					
Warrant	NL0012062921	UNILV 34.6SPLOPENG	EUR	22,3100	22,7600	22,3100			22,7600					
Warrant	NL0012065403	UNILV 35.3SPLOPENG	EUR	19,3000	19,7500	19,3000			19,7500					
Warrant	NL0012066294	UNILV 39.3SPLOPENG	EUR	15,3100	15,3100	15,3100			15,3100					
Warrant	NL0012068043	UNILV 40.1SPLOPENG	EUR	17,1400	17,5900	17,1400			17,5900					
Warrant	NL0012479018	UNILV 43.1SPLOPENG	EUR	14,3900	14,8400	14,3900			14,8400					
Warrant	NL0013207178	UNILV 46.2SPLOPENG	EUR	11,5500	11,5500	11,5500			11,5500					
Warrant	NL0013211063	UNILV 49.4SPLOPENG	EUR	8,5100	8,9600	8,5100			8,9600					
Warrant	NL0010595567	UNILV17.71SPLOPENG	EUR	36,8800	37,3300	36,8800			37,3300					
Warrant	NL0010586806	UNILV21.92SPLOPENG	EUR	32,6600	33,1100	32,6600			33,1100					
Warrant	NL0010688701	UNILV23.39SPLOPENG	EUR	31,2100	31,6600	31,2100			31,6600					
Warrant	NL0010959458	UNILV26.48SPLOPENG	EUR	28,1200	28,5700	28,1200			28,5700					
Warrant	NL0011013222	UNILV28.12SPLOPENG	EUR	26,4700	26,9200	26,4700			26,9200					
Warrant	NL0011363155	UNILV29.82SPLOPENG	EUR	24,7800	25,2300	24,7800			25,2300					
Warrant	NL0011373253	UNILV31.59SPLOPENG	EUR	23,0000	23,4500	23,0000			23,4500					
Warrant	NL0011475868	UNILV33.46SPLOPENG	EUR	21,1200	21,5700	21,1200			21,5700					
Warrant	NL0012066187	UNILV37.26SPLOPENG	EUR	17,3500	17,8000	17,3500			17,8000					
Warrant	NL0012476907	UNILV41.37SPLOPENG	EUR	13,2200	13,6700	13,2200			13,6700					
Warrant	NL0012480990	UNILV43.55SPLOPENG	EUR	11,0600	11,5100	11,0600			11,5100					
Warrant	NL0013204357	UNILV45.77SPLOPENG	EUR	8,8300	9,2800	8,8300			9,2800					
Warrant	NL0013207624	UNILV48.09SPLOPENG	EUR	6,5200	6,9700	6,5200			6,9700					
Warrant	NL0013212277	UNILV50.51SPLOPENG	EUR	4,0900	4,5400	4,0900			4,5400					
Warrant	NL0012463939	UNILV51.28SPSOPENG	EUR											
Warrant	NL0013215874	UNILV53.05SPLOPENG	EUR	1,5600	2,0100	1,5600			2,0100					
Warrant	NL0012073654	UNILV54.68SPSOPENG	EUR											
Warrant	NL0013197718	UNILV58.46SPSOPENG	EUR	4,2200	4,2200	3,7600			3,7600					
Warrant	NL0009371061	URW 67SPLOPENG	EUR	7,2000	7,4400	7,2000			7,4400					
Warrant	NL0010085676	URW 95SPLOPENG	EUR	4,5900	4,8300	4,5900			4,8300					
Warrant	NL0010201430	URW 103SPLOPENG	EUR	3,8400	4,0800	3,8400			4,0800					
Warrant	NL0010203287	URW 111SPLOPENG	EUR	3,0800	3,3200	3,0800			3,3200					
Warrant	NL0010211801	URW 123SPLOPENG	EUR	1,9800	2,2200	1,9800	428,0000	1	2,2200	200				
Warrant	NL0013198773	URW 132SPLOPENG	EUR	1,1400	1,3800	1,1400			1,3800					
Warrant	NL0013209042	URW 141SPLOPENG	EUR											
Warrant	NL0013203656	URW 146SPLOPENG	EUR											
Warrant	NL0012835748	URW 158SPSOPENG	EUR	3,7600	3,7600	3,5200			3,5200					
Warrant	NL0012829121	URW 174SPSOPENG	EUR	4,1800	4,1800	3,9400			3,9400					
Warrant	NL0012829410	URW 174SPSOPENG	EUR	5,5000	5,5000	5,2600			5,2600					
Warrant	NL0013199334	URW 133.SPLOPENG	EUR											
Warrant	NL0013198237	URW 113.7SPLOPENG	EUR	2,1800	2,4200	2,1800			2,4200					
Warrant	NL0012837330	URW 119.9SPLOPENG	EUR	1,5600	1,8000	1,5600			1,8000					
Warrant	NL0012836761	URW 126.5SPLOPENG	EUR	0,9000	1,1400	0,9000			1,1400					
Warrant	NL0013498462	URW 132.8SPLOPENG	EUR	0,3800	0,5100	0,3800			0,5100					
Warrant	NL0013207616	URW 139.8SPLOPENG	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	NL0013202039	URW 143.7SPLOPENG	EUR											
Warrant	NL0013209836	URW 146.7SPLOPENG	EUR											
Warrant	NL0013497779	URW 150.1SPSOPENG	EUR	1,7900	1,7900	1,5500			1,5500					
Warrant	NL0013206105	URW 150.5SPSOPENG	EUR											
Warrant	NL0012832711	URW 161.4SPSOPENG	EUR	2,9200	2,9200	2,6800			2,6800					
Warrant	NL0012472385	URW 187.5SPSOPENG	EUR	5,5300	5,5300	5,2900			5,2900					
Warrant	NL0012075345	URW 202.8SPSOPENG	EUR	7,0600	7,0600	6,8200			6,8200					
Warrant	NL0009619311	USJPY 78SPLOPENG	EUR	26,3200	26,5000	26,3200			26,5000					
Warrant	NL0010344859	USJPY 93SPLOPENG	EUR	14,7700	14,9300	14,7700			14,9300					
Warrant	NL0010347019	USJPY 96SPLOPENG	EUR	11,8500	12,0000	11,8500			12,0000					
Warrant	NL0010352191	USJPY 98SPLOPENG	EUR	10,3000	10,4500	10,3000			10,4500					
Warrant	NL0010465241	USJPY 100SPLOPENG	EUR	8,7300	8,8700	8,7300			8,8700					
Warrant	NL0011856836	USJPY 102SPLOPENG	EUR	7,1200	7,2600	7,1200			7,2600					
Warrant	NL0011860002	USJPY 104SPLOPENG	EUR	5,4900	5,6200	5,4900			5,6200					
Warrant	NL0013198518	USJPY 106SPLOPENG	EUR	3,8100	3,8100	3,8100			3,8100					
Warrant	NL0010953097	USJPY 112SPSOPENG	EUR	5,1000	5,1000	4,9800			4,9800					
Warrant	NL0011203930	USJPY 114SPSOPENG	EUR	6,9800	6,9800	6,8700			6,8700					
Warrant	NL0011289335	USJPY 116SPSOPENG	EUR	8,9000	8,9000	8,7900			8,7900					
Warrant	NL0011290101	USJPY 119SPSOPENG	EUR	10,8600	10,8600	10,7500			10,7500					
Warrant	NL0013499395	VIVEN 23SPLOPENG	EUR	3,2300	3,4800	3,2300			3,4800					
Warrant	NL0010464111	VIVEN 7.6SPLOPENG	EUR	17,6200	17,8700	17,6200			17,8700					
Warrant	NL0010594834	VIVEN 13.4SPLOPENG	EUR	12,1600	12,4100	12,1600			12,4100					
Warrant	NL0012074231	VIVEN 17.7SPLOPENG	EUR	8,2200	8,4700	8,2200			8,4700					
Warrant	NL0012080899	VIVEN 19.3SPLOPENG	EUR	6,6600	6,9100	6,6600			6,9100					
Warrant	NL0013203672	VIVEN 21.1SPLOPENG	EUR	5,0100	5,2600	5,0100			5,2600					
Warrant	NL0013198161	VIVEN 24.5SPSOPENG	EUR											
Warrant	NL0013215049	VIVEN 28.7SPSOPENG	EUR	6,5700	6,5700	6,3100			6,3100					
Warrant	NL0009368935	VODAF 57SPLOPENG	EUR	0,8300	0,8600	0,8300			0,8600					
Warrant	NL0009373513	VODAF 99SPLOPENG	EUR	0,4300	0,4600	0,4300			0,4600					
Warrant	NL0010526604	VODAF 116SPLOPENG	EUR	0,2600	0,2600	0,2600			0,2600					
Warrant	NL0010526596	VODAF 127SPLOPENG	EUR											
Warrant	NL0009239672	VOPAK 15.5SPLOPENG	EUR	24,3300	24,3300	24,3300			24,3300					
Warrant	NL0009367036	VOPAK 23.3SPLOPENG	EUR	17,0500	17,6300	17,0500			17,6300					
Warrant	NL0009766625	VOPAK 25.8SPLOPENG	EUR	14,8000	15,3800	14,8000	380,7500	1	15,3800	25				
Warrant	NL0009875855	VOPAK 28.4SPLOPENG	EUR	12,3800	12,9600	12,3800			12,9600					
Warrant	NL0010813366	VOPAK 30.7SPLOPENG	EUR	10,1500	10,7300	10,1500			10,7300					
Warrant	NL0012474761	VOPAK 33.7SPLOPENG	EUR	7,3900	7,9700	7,3900			7,9700					
Warrant	NL0012819395	VOPAK 36.8SPLOPENG	EUR											
Warrant	NL0013204415	VOPAK 41.3SPLOPENG	EUR											
Warrant	NL0010967295	VOPAK 46.8SPSOPENG	EUR	12,0700	12,0700	11,4400			11,4400					
Warrant	NL0011010194	VOPAK 51.4SPSOPENG	EUR	17,0700	17,0700	17,0700			17,0700					
Warrant	NL0011374459	VOW 65SPLOPENG	EUR	8,0200	8,4200	8,0200			8,4200					
Warrant	NL0011373980	VOW 70SPLOPENG	EUR	7,5000	7,9100	7,5000			7,9100					
Warrant	NL0011371745	VOW 77SPLOPENG	EUR	6,9400	7,3500	6,9400			7,3500					
Warrant	NL0011474168	VOW 83SPLOPENG	EUR	6,3800	6,7800	6,3800			6,7800					
Warrant	NL0011619788	VOW 89SPLOPENG	EUR	5,7800	6,1800	5,7800			6,1800					
Warrant	NL0011622949	VOW 96SPLOPENG	EUR	5,1300	5,5400	5,1300			5,5400					
Warrant	NL0011848692	VOW 103SPLOPENG	EUR	4,4400	4,8400	4,4400			4,8400					
Warrant	NL0011861950	VOW 111SPLOPENG	EUR	3,7000	4,1000	3,7000			4,1000					
Warrant	NL0012062459	VOW 120SPLOPENG	EUR	2,9200	3,3300	2,9200			3,3300					
Warrant	NL0013198880	VOW 128SPLOPENG	EUR	2,1200	2,5200	2,1200			2,5200					
Warrant	NL0013499791	VOW 137SPLOPENG	EUR	1,2800	1,6900	1,2800			1,6900					
Warrant	NL0013211501	VOW 138SPLOPENG	EUR											
Warrant	NL0012824999	VOW 159SPSOPENG	EUR	3,3200	3,3200	2,9100			2,9100					
Warrant	NL0012476766	VOW 176SPSOPENG	EUR	5,0800	5,0800	4,6700			4,6700					
Warrant	NL0011195508	VOW 214SPSOPENG	EUR	9,2000	9,2000	8,7900			8,7900					
Warrant	NL0013214182	WDIG 179.SPSOPENG	EUR	3,1400	3,1400	2,9800			2,9800					
Warrant	NL0013214034	WDIG 108.3SPLOPENG	EUR	5,5500	5,7100	5,5500			5,7100					
Warrant	NL0013214166	WDIG 110.1SPLOPENG	EUR	4,8700	5,0300	4,8700			5,0300					
Warrant	NL0013213929	WDIG 116.5SPLOPENG	EUR	4,8100	4,9700	4,8100			4,9700					
Warrant	NL0013214158	WDIG 122.3SPLOPENG	EUR	3,6500	3,8100	3,6500			3,8100					
Warrant	NL0013214026	WDIG 124.6SPLOPENG	EUR	4,0700	4,2300	4,0700			4,2300					
Warrant	NL0013215585	WDIG 133.3SPLOPENG	EUR											
Warrant	NL0013499460	WDIG 133.4SPLOPENG	EUR	3,2700	3,4300	3,2700			3,4300					
Warrant	NL0013215650	WDIG 134.5SPLOPENG	EUR											
Warrant	NL0013499221	WDIG 134.6SPLOPENG	EUR	2,4200	2,5800	2,4200			2,5800					
Warrant	NL0013214042	WDIG 142.3SPSOPENG	EUR											
Warrant	NL0013500275	WDIG 142.7SPLOPENG	EUR	2,4200	2,5800	2,4200			2,5800					
Warrant	NL0013215882	WDIG 147.9SPLOPENG	EUR											
Warrant	NL0013214059	WDIG 155.1SPSOPENG	EUR											
Warrant	NL0013214174	WDIG 155.9SPSOPENG	EUR											
Warrant	NL0013215593	WDIG 162.9SPSOPENG	EUR	2,8400	2,8400	2,6800			2,6800					

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	NL0009885466	WEREL 4.5SPLOPENG	EUR	19,1900	19,3300	19,1900			19,3300					
Warrant	NL0009878255	WEREL 10.9SPLOPENG	EUR	13,3700	13,5100	13,3700			13,5100					
Warrant	NL0010343414	WEREL 19.5SPLOPENG	EUR	5,6600	5,7500	5,6600	287,5000	1	5,7500	50				
Warrant	NL0013208002	WEREL 24.1SPLOPENG	EUR											
Warrant	NL0010468211	WEREL 24.5SPLOPENG	EUR											
Warrant	NL0013207657	WEREL 25.7SPSOPENG	EUR	4,7000	4,7000	4,5200			4,5200					
Warrant	NL0013205008	WEREL 28.3SPSOPENG	EUR	7,5200	7,5200	7,3400			7,3400					
Warrant	NL0012479026	WEREL 28.4SPLOPENG	EUR											
Warrant	NL0012474746	WEREL 31.2SPSOPENG	EUR	10,6200	10,6200	10,4400			10,4400					
Warrant	NL0013210859	WOLTE 58SPLOPENG	EUR	6,8300	7,5900	6,8300			7,5900					
Warrant	NL0013215387	WOLTE 59SPLOPENG	EUR	11,0700	11,8300	11,0700			11,8300					
Warrant	NL0010352787	WOLTE 10.8SPLOPENG	EUR	54,8500	55,6100	54,8500			55,6100					
Warrant	NL0010951141	WOLTE 19.7SPLOPENG	EUR	46,7800	47,5400	46,7800			47,5400					
Warrant	NL0010962593	WOLTE 21.4SPLOPENG	EUR	45,2400	46,0000	45,2400			46,0000					
Warrant	NL0011475389	WOLTE 25.1SPLOPENG	EUR	41,8600	42,6200	41,8600			42,6200					
Warrant	NL0012064604	WOLTE 31.5SPLOPENG	EUR	36,0800	36,8400	36,0800			36,8400					
Warrant	NL0012066278	WOLTE 33.9SPLOPENG	EUR	33,8900	34,6500	33,8900			34,6500					
Warrant	NL0012474753	WOLTE 36.4SPLOPENG	EUR	31,6200	32,3800	31,6200			32,3800					
Warrant	NL0012822340	WOLTE 37.8SPLOPENG	EUR	27,0100	27,7700	27,0100			27,7700					
Warrant	NL0012476741	WOLTE 39.1SPLOPENG	EUR	29,1900	29,9500	29,1900			29,9500					
Warrant	NL0012822332	WOLTE 40.8SPLOPENG	EUR	24,0900	24,8500	24,0900			24,8500					
Warrant	NL0012480784	WOLTE 41.9SPLOPENG	EUR	26,6300	27,3900	26,6300			27,3900					
Warrant	NL0012822324	WOLTE 43.9SPLOPENG	EUR	20,9600	21,7200	20,9600			21,7200					
Warrant	NL0012823017	WOLTE 44.9SPLOPENG	EUR	23,9000	24,6600	23,9000			24,6600					
Warrant	NL0012823314	WOLTE 47.1SPLOPENG	EUR	17,7400	18,5000	17,7400			18,5000					
Warrant	NL0012825236	WOLTE 48.1SPLOPENG	EUR	20,9500	21,7100	20,9500			21,7100					
Warrant	NL0013201130	WOLTE 50.5SPLOPENG	EUR	14,3500	15,1100	14,3500			15,1100					
Warrant	NL0013202914	WOLTE 51.5SPLOPENG	EUR	17,8600	18,6200	17,8600			18,6200					
Warrant	NL0013205610	WOLTE 54.2SPLOPENG	EUR	10,6900	11,4500	10,6900			11,4500					
Warrant	NL0013215395	WOLTE 55.1SPLOPENG	EUR	14,5800	15,3400	14,5800			15,3400					
Warrant	NL0012826325	WOLTE 59.8SPSOPENG	EUR											
Warrant	NL0013210867	WOLTE 65.2SPSOPENG	EUR	0,8600	0,8600	0,8600			0,8600					
Warrant	NL0013500515	WOLTE62.06SPLOPENG	EUR	2,7400	3,5000	2,7400			3,5000					
Warrant	NL0010821419	ZALG 16.9SPLOPENG	EUR	23,3100	24,2500	23,3100			24,2500					
Warrant	NL0010821401	ZALG 18.1SPLOPENG	EUR	22,2700	23,2100	22,2700			23,2100					