

DINSDAG 7 MEI 2019

UITGEGEVEN DOOR EURONEXT AMSTERDAM N.V.

# OFFICIELE PRIJSCOURANT


<http://www.aex.nl/>

EURONEXT AMSTERDAM

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3QKB3	1COV 29.39TL OPENZ	EUR	1,7500	1,7500	1,6200	7000,0000	1	1,6200	4000				
Certificate	DE000CJ3PLD9	1COV 34.41TL OPENZ	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	DE000CJ3Q5Y9	1COV 39.38TL OPENZ	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	DE000CU1CF56	1COV 44.86TL OPENZ	EUR	0,2400	0,2400	0,0720	29439,0000	9	0,0915	236000				
Certificate	NL0010653960	AABA 29.3TL OPENB	EUR	42,4100	42,4100	42,4100			42,4100					
Certificate	NL0010284139	AALB 13TL OPENB	EUR	21,5950	21,5950	21,5950			21,5950					
Certificate	DE000CP23MY6	AALB 20TL OPENC	EUR	14,2000	14,2000	14,2000			14,2000					
Certificate	DE000CP23PZ6	AALB 20TL OPENC	EUR	14,8000	14,8000	14,8000			14,8000					
Certificate	NL0013436041	AALB 24TL OPENH	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	DE000CP06Z38	AALB 25TL OPENC	EUR	9,9900	9,9900	9,9900			9,9900					
Certificate	DE000CV16L11	AALB 25TL OPENC	EUR	9,7500	9,7500	9,7500			9,7500					
Certificate	DE000CP24C90	AALB 25TL OPENC	EUR	9,2000	9,2000	9,2000			9,2000					
Certificate	DE000CP23M23	AALB 25TL OPENC	EUR	9,1700	9,1700	9,1700			9,1700					
Certificate	DE000CP23N07	AALB 26TL OPENC	EUR	8,1700	8,1700	8,1700			8,1700					
Certificate	DE000CP24J51	AALB 28TL OPENC	EUR	7,2000	7,2000	7,2000			7,2000					
Certificate	DE000CP24GL3	AALB 28TL OPENC	EUR	6,2000	6,2000	6,2000			6,2000					
Certificate	DE000CP68H68	AALB 30TL OPENC	EUR	4,2600	4,2600	4,2600			4,2600					
Certificate	DE000CP68J90	AALB 30TL OPENC	EUR	5,3600	5,3600	5,3600			5,3600					
Certificate	DE000CP69CK9	AALB 32TL OPENC	EUR	3,4700	3,4700	3,4700			3,4700					
Certificate	DE000CP69BQ8	AALB 32TL OPENC	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	DE000CP686J7	AALB 35TS OPENC	EUR											
Certificate	DE000CP23995	AALB 35TS OPENC	EUR											
Certificate	DE000CP68BK3	AALB 35TS OPENC	EUR											
Certificate	DE000CP06Z53	AALB 35TS OPENC	EUR											
Certificate	DE000CP231X3	AALB 35TS OPENC	EUR											
Certificate	DE000CP68LG0	AALB 36TS OPENC	EUR	4,0300	4,0300	4,0300			4,0300					
Certificate	DE000CP06008	AALB 38TS OPENC	EUR	4,3200	4,3200	4,3200			4,3200					
Certificate	DE000CP69CL7	AALB 38TS OPENC	EUR	6,1600	6,1600	6,1600			6,1600					
Certificate	DE000CQ58SV2	AALB 40TS OPENC	EUR	6,2600	6,2600	6,2600			6,2600					
Certificate	DE000CQ58UR6	AALB 40TS OPENC	EUR	7,7300	7,7300	7,7300			7,7300					
Certificate	DE000CP06M41	AALB 45TS OPENC	EUR	11,2800	11,2800	11,2800			11,2800					
Certificate	DE000CY51JQ1	AALB 46TS OPENC	EUR	10,8300	10,8300	10,8300			10,8300					
Certificate	DE000CY51LU9	AALB 46TS OPENC	EUR	12,5600	12,5600	12,5600			12,5600					
Certificate	DE000CY520J7	AALB 48TS OPENC	EUR	12,8200	12,8200	12,8200			12,8200					
Certificate	NL0010011763	AALB 8.3TL OPENB	EUR	25,7250	25,7250	25,7250			25,7250					
Certificate	NL0010898847	AALB 17.7TL OPENB	EUR	17,4350	17,4350	17,4350			17,4350					
Certificate	NL0010903589	AALB 19.8TL OPENB	EUR	15,5250	15,5250	15,5250			15,5250					
Certificate	NL0010908489	AALB 20.9TL OPENB	EUR	14,5650	14,5650	14,5650			14,5650					
Certificate	NL0010926077	AALB 23.1TL OPENB	EUR	12,6050	12,6050	12,6050			12,6050					
Certificate	NL0013283930	AALB 24.2TL OPENB	EUR	2,3250	2,3250	2,3250			2,3250					
Certificate	NL0011906060	AALB 25.2TL OPENB	EUR	11,0400	11,0800	10,7250	1104,0000	1	10,7250	100				
Certificate	NL0011993340	AALB 26.3TL OPENH	EUR	9,8900	9,8900	9,8900			9,8900					
Certificate	NL0013283948	AALB 26.4TL OPENB	EUR	1,9250	1,9250	1,9250			1,9250					
Certificate	NL0013278351	AALB 27.4TL OPENB	EUR	8,8150	8,8150	8,8150			8,8150					
Certificate	NL0013371966	AALB 29.4TL OPENB	EUR	1,4800	1,4850	1,4050	128,7600	1	1,4050	87				
Certificate	NL0013376270	AALB 31.3TL OPENB	EUR	1,0550	1,0550	1,0550			1,0550					
Certificate	NL0013354210	AALB 33.4TL OPENB	EUR											
Certificate	NL0013111685	AALB 33.8BOC1219Z	EUR	33,0000	33,0000	32,7000			32,7000					
Certificate	NL0013357254	AALB 34.6TS OPENB	EUR	1,3050	1,3050	1,3050			1,3050					
Certificate	NL0013376882	AALB 36.6TS OPENB	EUR	1,7550	1,7550	1,7550			1,7550					
Certificate	NL0013354319	AALB 38.6TS OPENB	EUR	2,2050	2,2050	2,2050			2,2050					
Certificate	NL0013426141	AALB 41.3TS OPENH	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	DE000CE6ET88	AALB 43.4TS OPENZ	EUR	1,8900	2,0800	1,8900			2,0800					
Certificate	DE000CJ3QU05	AALB 17.51TL OPENZ	EUR	3,3200	3,3200	3,1300			3,1300					
Certificate	NL0011442926	AALB 19.38BL OPENB	EUR	14,0950	14,0950	14,0950			14,0950					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CR4H864	AALB 21.04TL OPENZ	EUR	13,0750	13,0750	12,0050	3265,1000	2	12,1400	260				
Certificate	DE000CJ3RC66	AALB 22.86TL OPENZ	EUR	2,2500	2,2500	2,0600			2,0600					
Certificate	NL0011409735	AALB 23.01TL OPENH	EUR	12,8100	12,8100	12,8100			12,8100					
Certificate	NL0013163009	AALB 23.07BL OPENB	EUR	10,4050	10,4050	10,4050			10,4050					
Certificate	NL0013432461	AALB 24.01TL OPENH	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	DE000CJ3QU13	AALB 24.37TL OPENZ	EUR	1,9500	1,9500	1,7700			1,7700					
Certificate	NL0011891973	AALB 24.45TL OPENH	EUR	11,2200	11,5300	11,2200	1795,2000	1	11,5300	160				
Certificate	LU1841152397	AALB 25.27TCIOPENS	EUR	9,4400	9,4400	8,4600			8,4600					
Certificate	NL0013011307	AALB 26.11BL OPENB	EUR	7,3650	7,3650	7,3650			7,3650					
Certificate	DE000CR6XQQ7	AALB 26.39TL OPENZ	EUR	7,7300	7,7300	6,8000			6,8000					
Certificate	NL0013283591	AALB 26.82BL OPENB	EUR	1,3250	1,3250	1,3250			1,3250					
Certificate	NL0013388689	AALB 27.44TL OPENH	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	NL0013277759	AALB 27.62BL OPENB	EUR	6,4200	6,4450	5,8550	2568,0000	1	5,8550	400				
Certificate	NL0013232309	AALB 27.95TL OPENH	EUR	8,4200	8,4200	8,4200			8,4200					
Certificate	DE000CJ3RW93	AALB 28.38TL OPENZ	EUR	1,1500	1,1500	0,9700			0,9700					
Certificate	NL0013283609	AALB 28.59BL OPENB	EUR	0,9750	0,9750	0,9750			0,9750					
Certificate	NL0013373145	AALB 30.09BL OPENB	EUR	0,7900	0,7950	0,6950	79,0000	1	0,6950	100				
Certificate	DE000CU1CNA8	AALB 30.36TL OPENZ	EUR	0,7600	0,7600	0,5700			0,5700					
Certificate	NL0013394869	AALB 30.39TL OPENH	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	NL0013376510	AALB 31.58BL OPENB	EUR	0,3950	0,3950	0,3950			0,3950					
Certificate	DE000CU1CVK0	AALB 32.36TL OPENZ	EUR	0,3700	0,3700	0,1800			0,1800					
Certificate	NL0013425556	AALB 32.37TL OPENH	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	NL0013354020	AALB 33.08BL OPENB	EUR											
Certificate	NL0013428600	AALB 34.34TL OPENH	EUR											
Certificate	NL0013356868	AALB 34.65BS OPENB	EUR	0,4300	0,4300	0,4150	49,8800	1	0,4150	116				
Certificate	NL0013426158	AALB 35.36TS OPENH	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	NL0013425549	AALB 36.36TS OPENH	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	NL0013354731	AALB 36.65BS OPENB	EUR	0,8050	0,8050	0,8050			0,8050					
Certificate	DE000CU1CCU9	AALB 37.94TS OPENZ	EUR	0,8000	0,9900	0,8000			0,9900					
Certificate	NL0012985584	AALB 38.64BS OPENB	EUR	5,9650	5,9650	5,9650			5,9650					
Certificate	NL0013424674	AALB 39.29TS OPENH	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	LU1790692294	AALB 39.72TCIOPENS	EUR	4,5500	5,5200	4,5500			5,5200					
Certificate	NL0013377062	AALB 40.64BS OPENB	EUR	1,6050	1,6050	1,6050			1,6050					
Certificate	LU1790427030	AALB 42.05TCIOPENS	EUR	6,6900	7,6700	6,6900			7,6700					
Certificate	DE000CMAARJ8	ABB 12.37TL OPENZ	EUR	0,7150	0,7150	0,6800			0,6800					
Certificate	DE000CJ3PNA1	ABB 12.62TL OPENZ	EUR	1,2950	1,2950	1,2200			1,2200					
Certificate	DE000CK6V1W0	ABB 14.27TL OPENZ	EUR	5,5150	5,5150	5,1650	10203,0000	1	5,1650	1900				
Certificate	DE000CU1B9U5	ABB 16.26TL OPENZ	EUR	3,8350	3,8350	3,4850			3,4850					
Certificate	DE000CN6L329	ABB 17.57TL OPENZ	EUR	0,4250	0,4250	0,3600			0,3600					
Certificate	DE000CU1CU67	ABB 18.75TL OPENZ	EUR	1,7350	1,7350	1,3850			1,3850					
Certificate	DE000CN6ERP1	ABBV 41.23TL OPENZ	EUR	3,3600	3,3600	3,3200			3,3200					
Certificate	DE000CN6KY55	ABLI330.82TL OPENZ	EUR	3,2600	3,2600	3,1300			3,1300					
Certificate	DE000CN6KZ21	ABLI335.31TL OPENZ	EUR	2,4900	2,4900	2,3600			2,3600					
Certificate	NL0012795983	ABN LEVOPENZ	EUR	17,9200	17,9200	15,7300			15,7300					
Certificate	NL0012796023	ABN SHROPENZ	EUR	48,7300	55,0800	48,7300			55,0800					
Certificate	XS1961845119	ABN STN0322B	EUR	100,6000	100,6000	99,2000	2012,0000	1	99,2000	2000				
Certificate	NL0013436082	ABN 9TL OPENH	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	DE000CP23UU7	ABN 14TL OPENC	EUR	7,6300	7,6300	7,6300			7,6300					
Certificate	DE000CU1CQT1	ABN 15SWT0719Z	EUR	9,0400	9,0600	9,0400			9,0600					
Certificate	DE000CU1BV20	ABN 15TL 0619Z	EUR	1,1550	1,1550	1,0450			1,0450					
Certificate	DE000CY16LX6	ABN 15TL OPENC	EUR	8,0500	8,0500	8,0500			8,0500					
Certificate	DE000CY51402	ABN 16TL OPENC	EUR	6,1600	6,1600	6,1600			6,1600					
Certificate	DE000CY518K1	ABN 16TL OPENC	EUR	6,6300	6,6300	6,6300			6,6300					
Certificate	DE000CU1CQU9	ABN 18SWT0719Z	EUR	8,3200	8,3200	7,3600			7,3600					
Certificate	DE000CY518L9	ABN 18TL OPENC	EUR	4,7000	4,7000	4,7000			4,7000					
Certificate	DE000CY16LW8	ABN 18TL OPENC	EUR	4,9800	4,9800	4,9800			4,9800					
Certificate	DE000CU1CML7	ABN 19TL 0619Z	EUR	0,3550	0,3550	0,2550	153,0000	1	0,2550	510				
Certificate	DE000CP68SD2	ABN 20TL OPENC	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	DE000CY16LV0	ABN 20TL OPENC	EUR	2,9400	2,9400	2,9300	1470,0000	1	2,9300	500				
Certificate	DE000CP68UU2	ABN 20TL OPENC	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	NL0013437460	ABN 21TS OPENH	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	NL0013429731	ABN 21TS OPENH	EUR											
Certificate	DE000CP24TT9	ABN 22TS OPENC	EUR											
Certificate	NL0013111008	ABN 23BOC0919Z	EUR	22,3900	22,3900	22,1900			22,1900					
Certificate	NL0012976609	ABN 24BOC0619B	EUR	23,5900	23,5900	23,4000			23,4000					
Certificate	NL0013111016	ABN 24BOC1219Z	EUR	22,6900	22,6900	22,4300			22,4300					
Certificate	DE000CP06TM1	ABN 24TS OPENC	EUR	3,4200	3,4200	3,4200			3,4200					
Certificate	NL0013110521	ABN 25BOC0919Z	EUR	22,7700	22,7700	22,1600	1120,0000	1	22,1600	50				
Certificate	NL0012796064	ABN 25BON1219Z	EUR	22,0500	22,0500	21,4100			21,4100					
Certificate	DE000CQ5BDM3	ABN 26TS OPENC	EUR	4,7200	4,7200	4,7200			4,7200					
Certificate	DE000CQ5B238	ABN 26TS OPENC	EUR	4,8500	4,8500	4,8500			4,8500					
Certificate	NL0012648687	ABN 27BON0619Z	EUR	26,4500	26,4500	25,8850			25,8850					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV52V34	ABN 28TS OPENC	EUR	5,7200	5,7200	5,7200			5,7200					
Certificate	DE000CQ5A768	ABN 28TS OPENC	EUR	6,7800	6,7800	6,7800			6,7800					
Certificate	NL0012648372	ABN 29BOC0619Z	EUR	28,0900	28,0900	27,2950			27,2950					
Certificate	DE000CV51GK0	ABN 30TS OPENC	EUR	8,5900	8,5900	8,5900			8,5900					
Certificate	DE000CV52LV5	ABN 32TS OPENC	EUR	10,8100	10,8100	10,8100			10,8100					
Certificate	DE000CV16T17	ABN 32TS OPENC	EUR	8,1200	8,1200	8,1200			8,1200					
Certificate	DE000CV51UL9	ABN 32TS OPENC	EUR	9,4700	9,4700	9,4700			9,4700					
Certificate	NL0013436074	ABN 33TS OPENH	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	DE000CV52HG4	ABN 34TS OPENC	EUR	11,5300	11,5300	11,5300			11,5300					
Certificate	DE000CU1CKX6	ABN 19.TL OPENZ	EUR	0,3350	0,3350	0,2350			0,2350					
Certificate	DE000CU1C064	ABN 20.TL OPENZ	EUR	0,1450	0,1450	0,1450			0,1450					
Certificate	NL0013436090	ABN 7.5TL OPENH	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	DE000CJ3SC50	ABN 17.5TL 0619Z	EUR	0,6550	0,6550	0,5550			0,5550					
Certificate	NL0013389323	ABN 18.3TL OPENH	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	NL0013398175	ABN 22.2TS OPENH	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	NL0013148760	ABN 24.4BOC1219B	EUR	22,4300	22,4300	22,1100			22,1100					
Certificate	NL0013003205	ABN 25.9BOC0919B	EUR	19,5300	19,5300	19,5300			19,5300					
Certificate	NL0012648901	ABN 29.5BOC0619Z	EUR	20,5000	20,5000	20,0000			20,0000					
Certificate	NL0011420633	ABN 4.04TL OPENH	EUR	16,4400	16,4400	16,4400			16,4400					
Certificate	NL0011420617	ABN 7.21TL OPENH	EUR	13,4900	13,4900	13,4900			13,4900					
Certificate	NL0011420575	ABN 10.64TL OPENH	EUR	10,2900	10,2900	10,2900			10,2900					
Certificate	NL0011521158	ABN 11.01BL OPENB	EUR	9,2800	9,2800	9,2800			9,2800					
Certificate	NL0011420559	ABN 11.17TL OPENH	EUR	9,8000	9,8000	9,8000			9,8000					
Certificate	DE000CV89YF9	ABN 12.52TL OPENZ	EUR	1,6250	1,6250	1,5250			1,5250					
Certificate	NL0013390461	ABN 12.79TL OPENH	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	NL0011914825	ABN 12.84TL OPENB	EUR	8,1600	8,1600	8,1600			8,1600					
Certificate	DE000CD62K63	ABN 13.65TL OPENZ	EUR	7,6500	7,6500	7,1400			7,1400					
Certificate	NL0011918024	ABN 13.89TL OPENB	EUR	7,1800	7,1800	7,1800			7,1800					
Certificate	NL0011919626	ABN 14.41TL OPENB	EUR	6,7000	6,7000	6,7000			6,7000					
Certificate	NL0013181662	ABN 14.54TL OPENH	EUR	6,6600	6,6600	6,6600			6,6600					
Certificate	NL0012020275	ABN 14.91TL OPENB	EUR	6,2400	6,2400	6,2400			6,2400					
Certificate	DE000CD62PW7	ABN 15.54TL OPENZ	EUR	5,1200	5,1200	4,6000			4,6000					
Certificate	DE000CD63A31	ABN 16.25TL OPENZ	EUR	5,1800	5,1800	4,6600			4,6600					
Certificate	NL0012024657	ABN 16.48TL OPENB	EUR	4,7800	4,7800	4,7800			4,7800					
Certificate	NL0013246366	ABN 16.53TL OPENH	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	DE000CD62TQ1	ABN 16.53TL OPENZ	EUR	4,1400	4,1400	3,6300			3,6300					
Certificate	NL0012024079	ABN 16.91BL OPENB	EUR	3,8100	3,8100	3,3900	766,0200	2	3,3900	204				
Certificate	NL0012036271	ABN 16.98TL OPENB	EUR	4,3000	4,3000	4,3000			4,3000					
Certificate	NL0013386055	ABN 17.02TL OPENH	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	NL0013386048	ABN 17.27TL OPENH	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	LU1859831536	ABN 17.37TCIOPENS	EUR	3,9100	3,9100	3,5900			3,5900					
Certificate	NL0012037816	ABN 17.49TL OPENB	EUR	3,8300	3,8300	3,8300			3,8300					
Certificate	NL0013181647	ABN 17.56TL OPENH	EUR	3,8500	3,8500	3,8500			3,8500					
Certificate	NL0013246358	ABN 17.78TL OPENH	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	NL0012038285	ABN 17.97BL OPENB	EUR	2,6000	2,6000	2,3300	390,0000	1	2,3300	150				
Certificate	DE000CD63DN0	ABN 18.01TL OPENZ	EUR	2,6600	2,6600	2,1600			2,1600					
Certificate	NL0013388705	ABN 18.02TL OPENH	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	NL0013389810	ABN 18.52TL OPENH	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	NL0013371354	ABN 18.59BL OPENB	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	NL0013371248	ABN 18.62TL OPENB	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	NL0013389802	ABN 18.77TL OPENH	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	NL0013391576	ABN 19.02TL OPENH	EUR	0,2500	0,2500	0,2500			0,2500					
Certificate	NL0013374077	ABN 19.09BL OPENB	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	NL0013373517	ABN 19.11TL OPENB	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	NL0013394885	ABN 19.28TL OPENH	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	NL0013396476	ABN 19.53TL OPENH	EUR	0,2000	0,2000	0,2000			0,2000					
Certificate	NL0013375645	ABN 19.59BL OPENB	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	NL0013374457	ABN 19.61TL OPENB	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	NL0013398183	ABN 19.77TL OPENH	EUR	0,1800	0,1800	0,1800			0,1800					
Certificate	NL0013424690	ABN 20.02TL OPENH	EUR	0,1600	0,1600	0,1600			0,1600					
Certificate	NL0013377567	ABN 20.09BL OPENB	EUR											
Certificate	NL0013376734	ABN 20.11TL OPENB	EUR											
Certificate	NL0013425580	ABN 20.27TL OPENH	EUR											
Certificate	NL0013355399	ABN 20.61TL OPENB	EUR											
Certificate	NL0013437478	ABN 20.75TS OPENH	EUR	0,2400	0,2400	0,2400			0,2400					
Certificate	NL0013357262	ABN 20.82TS OPENB	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	NL0013356876	ABN 20.86BS OPENB	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	DE000CJ3SG27	ABN 21.27TS OPENZ	EUR	0,1550	0,2550	0,1550			0,2550					
Certificate	NL0013289556	ABN 21.32TS OPENB	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	NL0013394877	ABN 21.44TS OPENH	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	NL0013429194	ABN 21.71TS OPENH	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	NL0013288582	ABN 21.81TS OPENB	EUR	3,4500	3,4900	3,4500	2587,5000	1	3,4900	750				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013288053	ABN 21.86BS OPENB	EUR	1,6300	1,9800	1,6300	1780,0000	2	1,9800	1000				
Certificate	NL0013396468	ABN 21.94TS OPENH	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	NL0013154263	ABN 22.28TS OPENB	EUR	4,0000	4,0000	4,0000			4,0000					
Certificate	NL0013390453	ABN 22.42TS OPENH	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	NL0013425572	ABN 22.71TS OPENH	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	NL0013009780	ABN 22.77TS OPENB	EUR	4,5300	4,5300	4,5300			4,5300					
Certificate	NL0013008824	ABN 22.85BS OPENB	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	NL0013426166	ABN 22.96TS OPENH	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	NL0012789945	ABN 23.23TS OPENB	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	DE000CV898M3	ABN 23.76TS OPENZ	EUR	0,6450	0,7450	0,6450			0,7450					
Certificate	NL0012684369	ABN 23.83BS OPENB	EUR	3,9500	3,9500	3,9500			3,9500					
Certificate	NL0013396450	ABN 23.94TS OPENH	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	LU1840978776	ABN 24.25TPIOPENS	EUR	3,0700	3,3900	3,0700			3,3900					
Certificate	NL0012683098	ABN 24.66TS OPENB	EUR	6,5700	6,5700	6,5700			6,5700					
Certificate	NL0013385990	ABN 24.66TS OPENH	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	NL0012683775	ABN 24.78BS OPENB	EUR	4,9000	4,9000	4,9000			4,9000					
Certificate	LU1790699620	ABN 25.81TPIOPENS	EUR	3,8300	4,1600	3,8300			4,1600					
Certificate	DE000CU1CQ89	ABN 26.25TS OPENZ	EUR	1,1350	1,2450	1,1350			1,2450					
Certificate	NL0013385982	ABN 27.65TS OPENH	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	NL0013388697	ABN 29.15TS OPENH	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	NL0013389794	ABN 30.18TS OPENH	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	NL0011904891	ABN 8.848BL OPENB	EUR	11,4500	11,4500	11,4500			11,4500					
Certificate	XS0657770458	ABN0%3MEURIBFRN24	EUR											
Certificate	NL0009980986	ABN0%INFLATNLKD22	EUR	95,2000	95,2000	95,2000	2856,0000	1	95,2000	3000				
Certificate	DE000CN6KM26	ACCEN111.9TL OPENZ	EUR	2,8350	2,8350	2,8050			2,8050					
Certificate	DE000CF6DGE1	ACCEN126.4TL OPENZ	EUR	2,1850	2,1850	2,1550			2,1550					
Certificate	DE000CJ3RVS2	ACCEN141.4TL OPENZ	EUR	1,5150	1,5150	1,4850			1,4850					
Certificate	DE000CU1CD43	ACCEN161.3TL OPENZ	EUR	0,6350	0,6350	0,5950			0,5950					
Certificate	DE000CR9NUP6	ACCEN99.29TL OPENZ	EUR	3,3950	3,3950	3,3650			3,3650					
Certificate	NL0013354863	ACCG 24.6TL OPENB	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	NL0013009608	ACCG 12.15TL OPENB	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	DE000CV50608	ACCG 13.77TL OPENZ	EUR											
Certificate	DE000CJ3PN70	ACCG 14.79TL OPENZ	EUR	2,2200	2,2200	2,2200	2220,0000	2	2,2200	1000				
Certificate	NL0013152531	ACCG 15.17TL OPENB	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	NL0013152549	ACCG 16.18TL OPENB	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	DE000CJ3QAW0	ACCG 16.34TL OPENZ	EUR											
Certificate	DE000CJ3QAX8	ACCG 17.84TL OPENZ	EUR											
Certificate	NL0013288210	ACCG 18.19TL OPENB	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	NL0013365919	ACCG 19.17TL OPENB	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	DE000CU1BWW7	ACCG 19.36TL OPENZ	EUR											
Certificate	NL0013366271	ACCG 20.17TL OPENB	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	DE000CU1B0C2	ACCG 20.84TL OPENZ	EUR											
Certificate	NL0013366768	ACCG 21.17TL OPENB	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	NL0013371529	ACCG 22.16TL OPENB	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	DE000CU1CEJ8	ACCG 22.77TL OPENZ	EUR											
Certificate	NL0013374820	ACCG 23.15TL OPENB	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	NL0013371321	ACCG 26.29TS OPENB	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	NL0013372212	ACCG 28.29TS OPENB	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	NL0010126686	ACCOR 19.2TL OPENB	EUR	1,8750	1,8750	1,8750			1,8750					
Certificate	NL0012100432	ACCOR 34.2TL OPENB	EUR	0,4750	0,4750	0,4750			0,4750					
Certificate	NL0013354228	ACCOR 36.2TL OPENB	EUR	0,2850	0,2850	0,2850			0,2850					
Certificate	NL0013015456	ACCOR 41.2TS OPENB	EUR	0,8050	0,8050	0,8050			0,8050					
Certificate	NL0013001902	ACCOR 45.1TS OPENB	EUR	1,2350	1,2350	1,2350			1,2350					
Certificate	DE000CJ3QE13	ACCOR26.42TL OPENZ	EUR	1,0500	1,0500	1,0200			1,0200					
Certificate	DE000CV89CP4	ACCOR30.43TL OPENZ	EUR	0,6500	0,6500	0,6200			0,6200					
Certificate	DE000CU1BZH9	ACCOR34.41TL OPENZ	EUR	0,2600	0,2600	0,2300			0,2300					
Certificate	NL0013007545	ACKBV 117.BL OPENB	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	DE000CR4JAK8	ACKBV104.6TL OPENZ	EUR	0,8650	0,8650	0,8350			0,8350					
Certificate	NL0013014749	ACKBV106.8BL OPENB	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	DE000CD62D13	ACKBV109.5TL OPENZ	EUR	1,4800	1,4800	1,4250			1,4250					
Certificate	DE000CD62UK2	ACKBV115.5TL OPENZ	EUR	1,1800	1,1800	1,1350			1,1350					
Certificate	NL0012997886	ACKBV127.1BL OPENB	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	DE000CD640C3	ACKBV127.3TL OPENZ	EUR	0,5900	0,5900	0,5450			0,5450					
Certificate	DE000CU1CRJ0	ACKBV134.3TL OPENZ	EUR	0,2500	0,2500	0,2050			0,2050					
Certificate	NL0013353162	ACKBV137.1BL OPENB	EUR	0,1300	0,1300	0,1300			0,1300					
Certificate	DE000CJ3N251	ACKBV154.4TS OPENZ	EUR	0,8000	0,8450	0,8000			0,8450					
Certificate	NL0012998124	ACKBV156.5BS OPENB	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	DE000CU1CRK8	ACKBV169.3TS OPENZ	EUR	1,5800	1,5950	1,5800	1110,0000	5	1,5950	700				
Certificate	NL0012998132	ACKBV176.1BS OPENB	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	DE000CJ3RAW8	ACKBV84.57TL OPENZ	EUR	2,7200	2,7200	2,6750			2,6750					
Certificate	DE000CR4HZN3	ACKBV94.64TL OPENZ	EUR	1,1150	1,1150	1,0850			1,0850					
Certificate	DE000CR4J3W9	ACKBV99.61TL OPENZ	EUR	0,9850	0,9850	0,9650			0,9650					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3PN88	ACS 22.08TL OPENZ	EUR	3,4550	3,4550	3,3750			3,3750					
Certificate	DE000CJ3PMW7	ACS 29.99TL OPENZ	EUR	1,9150	1,9150	1,8450			1,8450					
Certificate	DE000CJ3SMW1	ACS 34.47TL OPENZ	EUR	1,0450	1,0450	0,9750			0,9750					
Certificate	DE000CJ3QXW2	ADECC28.63TL OPENZ	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	DE000CJ3NRV3	ADECC33.68TL OPENZ	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	DE000CJ1CAX7	ADECC39.15TL OPENZ	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	DE000CJ3RVG7	ADECC45.15TL OPENZ	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	DE000CJ1CRA9	ADECC51.11TL OPENZ	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	DE000CX0H807	ADIDA 80TL OPENC	EUR	16,6200	16,6200	16,6200			16,6200					
Certificate	DE000CX01K48	ADIDA 105TL OPENC	EUR	13,6400	13,6400	13,6400			13,6400					
Certificate	DE000CX0KWQ7	ADIDA 120TL OPENC	EUR	12,0400	12,0400	12,0400			12,0400					
Certificate	DE000CX59M96	ADIDA 130TL OPENC	EUR	11,1400	11,1400	11,1400			11,1400					
Certificate	DE000CX59YB7	ADIDA 140TL OPENC	EUR	10,1000	10,1000	10,1000			10,1000					
Certificate	DE000CY16B57	ADIDA 150TL OPENC	EUR	9,1500	9,1500	9,1500			9,1500					
Certificate	DE000CY16DJ2	ADIDA 160TL OPENC	EUR	8,0600	8,0600	8,0600			8,0600					
Certificate	DE000CP68T23	ADIDA 180TL OPENC	EUR	7,0100	7,0100	7,0100			7,0100					
Certificate	DE000CP68YY6	ADIDA 180TL OPENC	EUR	7,7300	7,7300	7,7300			7,7300					
Certificate	NL0013436165	ADIDA 180TL OPENH	EUR	8,2800	8,2800	8,2800			8,2800					
Certificate	NL0013230725	ADIDA 191TL OPENH	EUR	7,2400	7,2400	7,2400			7,2400					
Certificate	DE000CP68U04	ADIDA 200TL OPENC	EUR	5,0100	5,0100	5,0100			5,0100					
Certificate	DE000CP68Y23	ADIDA 200TL OPENC	EUR	5,8000	5,8000	5,8000			5,8000					
Certificate	NL0013366289	ADIDA 201TL OPENB	EUR	6,3250	6,3250	6,3250			6,3250					
Certificate	DE000CP68U12	ADIDA 210TL OPENC	EUR	4,0100	4,0100	4,0100			4,0100					
Certificate	DE000CP68Z09	ADIDA 210TL OPENC	EUR	4,8400	4,8400	4,8400			4,8400					
Certificate	NL0013372915	ADIDA 211TL OPENB	EUR	5,3950	5,3950	5,3950			5,3950					
Certificate	DE000CP68U20	ADIDA 220TL OPENC	EUR	3,0400	3,0400	3,0000	3800,0000	1		1250				
Certificate	DE000CP68Z17	ADIDA 220TL OPENC	EUR	3,8700	3,8700	3,8700			3,8700					
Certificate	NL0013436157	ADIDA 230TL OPENH	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	NL0013436140	ADIDA 235TL OPENH	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	NL0013436132	ADIDA 240TL OPENH	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	DE000CP68U38	ADIDA 240TS OPENC	EUR											
Certificate	DE000CP68Z33	ADIDA 240TS OPENC	EUR											
Certificate	DE000CP68U46	ADIDA 250TS OPENC	EUR											
Certificate	DE000CP68Z41	ADIDA 250TS OPENC	EUR											
Certificate	NL0012602593	ADIDA 252TS OPENH	EUR											
Certificate	DE000CP68Z58	ADIDA 260TS OPENC	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	DE000CP68U53	ADIDA 260TS OPENC	EUR	0,6300	0,9100	0,6200	150,0000	2	0,9100	200				
Certificate	NL0013437494	ADIDA 260TS OPENH	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	NL0013436124	ADIDA 265TS OPENH	EUR	3,5900	3,5900	3,5900			3,5900					
Certificate	NL0013436116	ADIDA 290TS OPENH	EUR	6,2800	6,2800	6,2800			6,2800					
Certificate	NL0013436108	ADIDA 300TS OPENH	EUR	7,3600	7,3600	7,3600			7,3600					
Certificate	NL0011050786	ADIDA 45.3TL OPENH	EUR	20,8600	20,8600	20,8600			20,8600					
Certificate	NL0011797162	ADIDA 93.1TL OPENB	EUR	16,3650	16,3650	16,3650			16,3650					
Certificate	NL0011798913	ADIDA 99.5TL OPENB	EUR	15,7750	15,7750	15,7750			15,7750					
Certificate	NL0011803648	ADIDA104.9TL OPENB	EUR	15,2750	15,2750	15,2750			15,2750					
Certificate	NL0011889373	ADIDA116.7TL OPENH	EUR	14,1900	14,1900	14,1900			14,1900					
Certificate	NL0011926621	ADIDA126.7TL OPENH	EUR	13,2500	13,2500	13,2500			13,2500					
Certificate	NL0011910179	ADIDA128.7TL OPENB	EUR	13,0550	13,0550	13,0550			13,0550					
Certificate	NL0011996434	ADIDA136.3TL OPENH	EUR	12,3600	12,3600	12,3600			12,3600					
Certificate	NL0012175012	ADIDA146.5TL OPENH	EUR	11,4000	11,4000	11,4000			11,4000					
Certificate	NL0012197354	ADIDA156.6TL OPENH	EUR	10,4600	10,4600	10,4600			10,4600					
Certificate	DE000CJ1CCV7	ADIDA161.6TL OPENZ	EUR	9,1900	9,1900	8,9100			8,9100					
Certificate	NL0012116024	ADIDA165.5TL OPENB	EUR	9,6350	9,6350	9,6350			9,6350					
Certificate	NL0012555346	ADIDA166.1TL OPENH	EUR	9,5700	9,5700	9,5700			9,5700					
Certificate	NL0012549497	ADIDA166.3TL OPENH	EUR	9,5600	9,5600	9,5600			9,5600					
Certificate	NL0012594949	ADIDA171.8TL OPENH	EUR	9,0300	9,0300	9,0300			9,0300					
Certificate	NL0013274061	ADIDA173.8TL OPENB	EUR	8,8550	8,8550	8,8550			8,8550					
Certificate	NL0012594931	ADIDA176.9TL OPENH	EUR	8,5600	8,5600	8,5600			8,5600					
Certificate	NL0013235443	ADIDA185.7TL OPENH	EUR	7,7400	7,7400	7,7400			7,7400					
Certificate	NL0013283310	ADIDA191.6TL OPENB	EUR	7,1950	7,1950	7,1950			7,1950					
Certificate	DE000CJ3SSR8	ADIDA191.6TL OPENZ	EUR	6,1900	6,1900	5,9100			5,9100					
Certificate	NL0013246408	ADIDA200.7TL OPENH	EUR	6,3400	6,3400	6,3400			6,3400					
Certificate	NL0013389828	ADIDA210.6TL OPENH	EUR	5,4100	5,4100	5,4100			5,4100					
Certificate	NL0013397250	ADIDA220.4TL OPENH	EUR	4,5000	4,5000	4,5000			4,5000					
Certificate	NL0013356603	ADIDA221.6TL OPENB	EUR	4,4250	4,4250	4,4250			4,4250					
Certificate	NL0013357239	ADIDA232.7TL OPENB	EUR	3,3850	3,3850	3,3850			3,3850					
Certificate	NL0013429202	ADIDA234.9TS OPENH	EUR											
Certificate	NL0012605844	ADIDA242.4TS OPENH	EUR											
Certificate	NL0013285687	ADIDA250.5TS OPENB	EUR											
Certificate	NL0013397243	ADIDA269.6TS OPENH	EUR	4,0800	4,0800	4,0800			4,0800					
Certificate	NL0013429749	ADIDA269.9TS OPENH	EUR	4,1100	4,1100	4,1100			4,1100					
Certificate	NL0013375306	ADIDA275.9TS OPENB	EUR	4,5000	4,8050	4,5000	337,5000	1	4,8050	75				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013397235	ADIDA279.6TS OPENH	EUR	5,1500	5,1500	5,1500			5,1500					
Certificate	DE000CY50XV4	ADOBE 130TL OPENC	EUR	13,0100	13,0100	13,0100			13,0100					
Certificate	DE000CY50V51	ADOBE 130TL OPENC	EUR	12,0500	12,0500	12,0500			12,0500					
Certificate	DE000CY50V69	ADOBE 140TL OPENC	EUR	11,0500	11,0500	11,0500			11,0500					
Certificate	DE000CY50XW2	ADOBE 140TL OPENC	EUR	12,1000	12,1000	12,1000			12,1000					
Certificate	DE000CY51V84	ADOBE 150TL OPENC	EUR	10,2400	10,2400	10,2400			10,2400					
Certificate	DE000CY51YP2	ADOBE 150TL OPENC	EUR	11,3600	11,3600	11,3600			11,3600					
Certificate	DE000CY51V92	ADOBE 160TL OPENC	EUR	9,2600	9,2600	9,2600			9,2600					
Certificate	DE000CY51YQ0	ADOBE 160TL OPENC	EUR	10,4600	10,4600	10,4600			10,4600					
Certificate	DE000CY52D23	ADOBE 170TL OPENC	EUR	8,4000	8,4000	8,4000			8,4000					
Certificate	DE000CY52FC7	ADOBE 170TL OPENC	EUR	9,6600	9,6600	9,6600			9,6600					
Certificate	DE000CY52MR1	ADOBE 180TL OPENC	EUR	8,8400	8,8400	8,8400			8,8400					
Certificate	DE000CQ5A1A9	ADOBE 180TL OPENC	EUR	7,5800	7,5800	7,5800			7,5800					
Certificate	DE000CP68U61	ADOBE 220TL OPENC	EUR	5,1700	5,1700	5,1700			5,1700					
Certificate	DE000CP68Z66	ADOBE 220TL OPENC	EUR	5,9100	5,9100	5,9100			5,9100					
Certificate	DE000CP68Z74	ADOBE 240TL OPENC	EUR	4,1800	4,1800	4,1800			4,1800					
Certificate	DE000CP68U79	ADOBE 240TL OPENC	EUR	3,3700	3,3700	3,3700			3,3700					
Certificate	DE000CP68Z82	ADOBE 250TL OPENC	EUR	3,3200	3,3200	3,3200			3,3200					
Certificate	DE000CP68U87	ADOBE 250TL OPENC	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	DE000CP68U95	ADOBE 260TL OPENC	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	DE000CP68Z90	ADOBE 260TL OPENC	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	DE000CP68UB2	ADOBE 290TS OPENC	EUR											
Certificate	DE000CP68ZB1	ADOBE 290TS OPENC	EUR											
Certificate	DE000CP68ZC9	ADOBE 300TS OPENC	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	DE000CP68UC0	ADOBE 300TS OPENC	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	DE000CP68ZD7	ADOBE 320TS OPENC	EUR	4,9600	4,9600	4,9600			4,9600					
Certificate	DE000CP68UD8	ADOBE 320TS OPENC	EUR	3,8800	3,8800	3,8800			3,8800					
Certificate	DE000CP23UV5	ADYEN 300TL OPENC	EUR											
Certificate	DE000CP23YR5	ADYEN 325TL OPENC	EUR	3,4800	3,4800	3,4800			3,4800					
Certificate	DE000CP23UW3	ADYEN 350TL OPENC	EUR	3,2800	3,2800	3,2800			3,2800					
Certificate	DE000CP23Y53	ADYEN 350TL OPENC	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	DE000CP23T50	ADYEN 375TL OPENC	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	DE000CP23YT1	ADYEN 400TL OPENC	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	DE000CP23UX1	ADYEN 400TL OPENC	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	DE000CP24CB3	ADYEN 450TL OPENC	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	DE000CP68925	ADYEN 450TL OPENC	EUR	2,3800	2,4300	2,3300	421,5000	2	2,3300	175				
Certificate	DE000CP24TU7	ADYEN 475TL OPENC	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	DE000CP24NH7	ADYEN 475TL OPENC	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	DE000CP24CC1	ADYEN 500TL OPENC	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	DE000CP24J77	ADYEN 500TL OPENC	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	DE000CP24NJ3	ADYEN 525TL OPENC	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	DE000CP24QN8	ADYEN 525TL OPENC	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	DE000CP24J85	ADYEN 550TL OPENC	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	DE000CP24GM1	ADYEN 550TL OPENC	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	DE000CP24TV5	ADYEN 575TL OPENC	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	DE000CP24NK1	ADYEN 575TL OPENC	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	DE000CP24QP3	ADYEN 600TL OPENC	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	DE000CP24NL9	ADYEN 600TL OPENC	EUR	0,8100	0,8100	0,7200	810,0000	1	0,7200	1000				
Certificate	DE000CP68BL1	ADYEN 625TL OPENC	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	DE000CP68AS8	ADYEN 625TL OPENC	EUR	0,5000	0,5000	0,4800	990,0000	2	0,4800	2000				
Certificate	DE000CP68H76	ADYEN 650TL OPENC	EUR	0,2900	0,2900	0,2000	580,0000	1	0,2000	2000				
Certificate	DE000CP68JB5	ADYEN 650TL OPENC	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	DE000CP68LH8	ADYEN 675TL OPENC	EUR											
Certificate	DE000CP68L62	ADYEN 675TL OPENC	EUR											
Certificate	DE000CP69EJ7	ADYEN 700TS OPENC	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	DE000CP69EK5	ADYEN 725TS OPENC	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	NL0013111677	ADYEN 750BOC0919Z	EUR	696,0200	696,0200	693,5800	4864,7900	1	693,5800	7				
Certificate	DE000CP24GP4	ADYEN 750TS OPENC	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	DE000CP24JAO	ADYEN 750TS OPENC	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	DE000CP681N0	ADYEN 775TS OPENC	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	DE000CP24QR9	ADYEN 775TS OPENC	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	DE000CP24NN5	ADYEN 800TS OPENC	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	DE000CP24TX1	ADYEN 800TS OPENC	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	DE000CP68JC3	ADYEN 825TS OPENC	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	DE000CP681P5	ADYEN 825TS OPENC	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	DE000CP681Q3	ADYEN 850TS OPENC	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	DE000CP68NH4	ADYEN 850TS OPENC	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	DE000CP68MJ2	ADYEN 875TS OPENC	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	NL0012970917	ADYEN 218.TL OPENB	EUR	45,9600	45,9600	45,9600			45,9600					
Certificate	NL0012971337	ADYEN 256.BL OPENB	EUR	42,1700	42,1700	42,1700			42,1700					
Certificate	NL0012971436	ADYEN 365.TL OPENB	EUR	32,7600	32,7600	32,2800	819,0000	1	32,2800	25				
Certificate	NL0013283336	ADYEN 502.TL OPENB	EUR	3,9100	3,9100	3,9100			3,9100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013283088	ADYEN 514.BL OPENB	EUR	3,2800	3,2800	3,2800			3,2800					
Certificate	DE000CU1BZJ5	ADYEN 624.TL OPENZ	EUR	0,9000	1,0000	0,8250	100,0000	1	0,8250	100				
Certificate	NL0013370885	ADYEN 651.BL OPENB	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	NL0012970891	ADYEN174.4TL OPENB	EUR	50,0200	50,0200	50,0200			50,0200					
Certificate	NL0012970933	ADYEN184.3BL OPENB	EUR	49,3400	49,3400	49,3400			49,3400					
Certificate	NL0012970941	ADYEN204.8BL OPENB	EUR	47,2900	47,2900	47,2900			47,2900					
Certificate	NL0012971170	ADYEN273.7TL OPENB	EUR	40,7700	40,7700	40,7700			40,7700					
Certificate	NL0012971329	ADYEN307.2BL OPENB	EUR	37,0500	37,0500	37,0500			37,0500					
Certificate	DE000CJ3QC80	ADYEN307.7TL OPENZ	EUR	7,4000	7,4000	7,3200			7,3200					
Certificate	NL0012971188	ADYEN324.4TL OPENB	EUR	36,0500	36,0500	36,0500			36,0500					
Certificate	DE000CJ3PK16	ADYEN359.5TL OPENZ	EUR	6,1300	6,1300	6,0500			6,0500					
Certificate	DE000CV89KV5	ADYEN387.7TL OPENZ	EUR	5,9700	5,9700	5,7800	883,5600	1	5,7800	148				
Certificate	NL0012971592	ADYEN389.1BL OPENB	EUR	28,8600	28,8600	28,8600			28,8600					
Certificate	DE000VA90UH5	ADYEN396.3TL OPENV	EUR	27,1200	27,1200	27,1200			27,1200					
Certificate	NL0012971600	ADYEN409.5BL OPENB	EUR	26,8200	26,8200	26,8200			26,8200					
Certificate	DE000CJ3PPF5	ADYEN414.8TL OPENZ	EUR	5,0300	5,0300	4,9550			4,9550					
Certificate	DE000CJ3RFX5	ADYEN421.6TL OPENZ	EUR	5,1300	5,1300	5,1300			5,1300					
Certificate	NL0013275746	ADYEN439.7BL OPENB	EUR	23,8000	23,8000	23,8000			23,8000					
Certificate	DE000VF1RK22	ADYEN447.1TL OPENV	EUR	22,1000	22,1000	22,1000			22,1000					
Certificate	DE000CJ3RJ90	ADYEN456.4TL OPENZ	EUR	4,4650	4,4650	4,4650			4,4650					
Certificate	DE000VF1RK55	ADYEN457.1TL OPENV	EUR	21,0900	21,0900	21,0900			21,0900					
Certificate	DE000CJ3RKH8	ADYEN459.5TL OPENZ	EUR	4,1400	4,1400	4,0650			4,0650					
Certificate	DE000VF1RK89	ADYEN467.1TL OPENV	EUR	20,0900	20,0900	20,0900			20,0900					
Certificate	NL0013283328	ADYEN476.9TL OPENB	EUR	4,3700	4,3700	4,3700			4,3700					
Certificate	DE000VF1RLA6	ADYEN477.1TL OPENV	EUR	19,0800	19,0800	19,0800			19,0800					
Certificate	NL0013283070	ADYEN483.8BL OPENB	EUR	3,8900	3,8900	3,8900			3,8900					
Certificate	DE000VF1RLC2	ADYEN487.1TL OPENV	EUR	18,0800	18,0800	18,0800			18,0800					
Certificate	DE000CJ3RMS1	ADYEN495.3TL OPENZ	EUR	3,7900	3,7900	3,7150			3,7150					
Certificate	DE000VF1RLF5	ADYEN497.1TL OPENV	EUR	17,0700	17,0700	17,0700			17,0700					
Certificate	NL0013277783	ADYEN500.2BL OPENB	EUR	17,7500	17,7500	17,7500			17,7500					
Certificate	DE000VF1RLH1	ADYEN507.1TL OPENV	EUR	16,0700	16,0700	16,0700			16,0700					
Certificate	DE000CJ3RNS2	ADYEN509.5TL OPENZ	EUR	3,1500	3,1500	3,0750			3,0750					
Certificate	NL0013279250	ADYEN515.2TL OPENB	EUR	18,2900	18,2900	18,2900			18,2900					
Certificate	DE000VF1RM12	ADYEN517.1TL OPENV	EUR	15,0600	15,0600	15,0600			15,0600					
Certificate	DE000VF1RP01	ADYEN527.1TL OPENV	EUR	14,0600	14,0600	14,0600			14,0600					
Certificate	DE000VF1RQ34	ADYEN537.1TL OPENV	EUR	13,0600	13,0600	13,0600			13,0600					
Certificate	DE000CJ3RVX2	ADYEN538.7TL OPENZ	EUR	2,9600	2,9600	2,8850			2,8850					
Certificate	NL0013282643	ADYEN545.2TL OPENB	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	DE000VF16G46	ADYEN547.2TL OPENV	EUR	12,0600	12,0600	12,0600			12,0600					
Certificate	DE000VF16HS3	ADYEN557.2TL OPENV	EUR	11,0500	11,0500	11,0500			11,0500					
Certificate	NL0013283096	ADYEN560.6BL OPENB	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	DE000CJ3RXA6	ADYEN564.3TL OPENZ	EUR	1,9850	1,9850	1,9850			1,9850					
Certificate	DE000VF16KW9	ADYEN567.2TL OPENV	EUR	10,0600	10,0600	10,0600			10,0600					
Certificate	NL0013283963	ADYEN575.3TL OPENB	EUR	2,5300	2,5400	2,5300	480,7000	1	2,5400	190				
Certificate	DE000VF16KX7	ADYEN577.2TL OPENV	EUR	9,0500	9,0500	9,0500			9,0500					
Certificate	DE000CJ3RZL8	ADYEN587.1TL OPENZ	EUR	1,9550	1,9550	1,9550			1,9550					
Certificate	DE000VF16KY5	ADYEN587.2TL OPENV	EUR	8,8000	8,8000	8,0500	440,0000	1	8,0500	50				
Certificate	NL0013284672	ADYEN590.8BL OPENB	EUR	1,7900	1,9300	1,7400	5592,0000	3	1,7400	3080				
Certificate	DE000VF2COK4	ADYEN597.2TL OPENV	EUR	7,0400	7,0400	7,0400			7,0400					
Certificate	NL0013285067	ADYEN605.3TL OPENB	EUR	2,1300	2,1300	1,9800	21,3000	1	1,9800	10				
Certificate	DE000VF3Q827	ADYEN608.6TL OPENV	EUR	6,0400	6,0400	6,0400			6,0400					
Certificate	DE000VF3RAQ1	ADYEN618.6TL OPENV	EUR	5,0400	5,0400	5,0400			5,0400					
Certificate	NL0013365992	ADYEN620.9BL OPENB	EUR	1,2300	1,3000	1,1400	4023,0000	2	1,1400	3100				
Certificate	DE000VF3RAR9	ADYEN628.6TL OPENV	EUR	4,2200	4,2200	4,2200			4,2200					
Certificate	NL0013366297	ADYEN634.6TL OPENB	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	DE000CU1CAA5	ADYEN635.7TL OPENZ	EUR	1,0900	1,0900	1,0150			1,0150					
Certificate	DE000VF3RAS7	ADYEN638.6TL OPENV	EUR	3,4300	3,4300	3,4300			3,4300					
Certificate	DE000VF3OCF2	ADYEN648.9TL OPENV	EUR	2,6600	2,6600	2,2600	266,0000	1	2,2600	100				
Certificate	DE000VF3ODL8	ADYEN658.9TL OPENV	EUR											
Certificate	NL0013371982	ADYEN664.1TL OPENB	EUR											
Certificate	DE000VF4NTZ9	ADYEN679.7TL OPENV	EUR											
Certificate	NL0013354459	ADYEN680.8BL OPENB	EUR											
Certificate	DE000VF5BUC8	ADYEN683.2TS OPENV	EUR	3,6200	3,6200	3,6200			3,6200					
Certificate	DE000VF4NT08	ADYEN689.7TL OPENV	EUR											
Certificate	DE000VF5BRL5	ADYEN693.2TS OPENV	EUR	4,4000	4,4000	4,4000			4,4000					
Certificate	NL0013354236	ADYEN694.1TL OPENB	EUR											
Certificate	DE000VF4NT24	ADYEN699.7TL OPENV	EUR											
Certificate	DE000VF5BRM3	ADYEN703.2TS OPENV	EUR	5,2700	5,2700	5,2700			5,2700					
Certificate	DE000VF5BRN1	ADYEN713.2TS OPENV	EUR	6,2700	6,2700	6,2700			6,2700					
Certificate	DE000VF5BQW4	ADYEN723.2TS OPENV	EUR	7,2500	7,2500	7,2500			7,2500					
Certificate	NL0013356132	ADYEN727.5BS OPENB	EUR	1,5000	1,6900	1,5000	750,0000	1	1,6900	500				
Certificate	NL0013375710	ADYEN728.1BS 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	DE000VF4HXF5	ADYEN734.4TS OPENV	EUR	8,2500	8,2500	8,2500			8,2500					
Certificate	NL0013375314	ADYEN739.5TS OPENB	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	DE000VF4HVP8	ADYEN744.4TS OPENV	EUR	9,2300	9,2300	9,2300			9,2300					
Certificate	DE000VF4HVQ6	ADYEN754.4TS OPENV	EUR	10,2300	10,2300	10,2300			10,2300					
Certificate	DE000VF2C456	ADYEN767.7TS OPENV	EUR	11,2200	11,2200	11,2200			11,2200					
Certificate	DE000VF2C464	ADYEN777.7TS OPENV	EUR	12,2200	12,2200	12,2200			12,2200					
Certificate	NL0013000417	ADYEN787.48S OPENB	EUR	14,3900	14,3900	14,3900			14,3900					
Certificate	DE000VF2C472	ADYEN787.7TS OPENV	EUR	13,2100	13,2100	13,2100			13,2100					
Certificate	NL0013285307	ADYEN798.2TS OPENB	EUR	4,0600	4,0600	4,0600			4,0600					
Certificate	DE000VF3AZB6	ADYEN806.1TS OPENV	EUR	15,2000	15,2000	15,2000			15,2000					
Certificate	DE000VF3AZC4	ADYEN816.1TS OPENV	EUR	16,2000	16,2000	16,2000			16,2000					
Certificate	DE000VF4HT21	ADYEN824.5TS OPENV	EUR	17,2200	17,2200	17,2200			17,2200					
Certificate	DE000VF4HT06	ADYEN834.5TS OPENV	EUR	18,2200	18,2200	18,2200			18,2200					
Certificate	DE000VF4HT14	ADYEN844.5TS OPENV	EUR	19,2200	19,2200	19,2200			19,2200					
Certificate	NL0013286263	ADYEN846.98S OPENB	EUR	4,0800	4,0800	4,0800			4,0800					
Certificate	DE000VF4HT22	ADYEN854.5TS OPENV	EUR	20,2200	20,2200	20,2200			20,2200					
Certificate	NL0013287436	ADYEN858.2TS OPENB	EUR	5,3600	5,3600	5,3600			5,3600					
Certificate	NL0013374341	ADYEN906.88S OPENB	EUR	5,2700	5,2700	5,2700			5,2700					
Certificate	NL0013373863	ADYEN919.3TS OPENB	EUR	6,6700	6,6700	6,6700			6,6700					
Certificate	FR0013123288	AE10S SHROPENS	EUR											
Certificate	FR0013123296	AE12S SHROPENS	EUR											
Certificate	FR0013123304	AE15S SHROPENS	EUR											
Certificate	DE000CE6BQR6	AEGON LEVOPENZ	EUR	12,3200	12,3200	10,5300			10,5300					
Certificate	NL0013111891	AEGON SHROPENZ	EUR	46,3900	52,8100	46,3900			52,8100					
Certificate	XS1777869857	AEGON STN0221B	EUR	82,7000	82,7000	82,7000			82,7000					
Certificate	XS1649312698	AEGON STN0720B	EUR	96,7200	96,7200	96,7200			96,7200					
Certificate	XS1490961247	AEGON STN0926B	EUR	108,6000	108,6000	108,6000			108,6000					
Certificate	XS1914215402	AEGON STN1121B	EUR	77,0000	77,0000	76,6500	7700,0000	1	76,6500	10000				
Certificate	XS1536800789	AEGON STN1219B	EUR	95,0000	95,0000	92,1500	9500,0000	1	92,1500	10000				
Certificate	LU1876928901	AEGON 3TCIOPENS	EUR	1,6000	1,6000	1,4600			1,4600					
Certificate	NL0012021117	AEGON 3TL OPENB	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	DE000CX00039	AEGON 3TL OPENC	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	DE000VF1HSZ9	AEGON 4TL 0619V	EUR	0,4700	0,4700	0,3550	79,8000	2	0,3550	180				
Certificate	DE000VF30E16	AEGON 4TL 0919V	EUR	0,3150	0,3150	0,3150			0,3150					
Certificate	DE000CV50040	AEGON 4TL OPENC	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	DE000CX59NX4	AEGON 4TL OPENC	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	DE000CP24CF4	AEGON 4TL OPENC	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	NL0013436199	AEGON 4TL OPENH	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	NL0013111032	AEGON 5BOC1219Z	EUR	4,7850	4,7850	4,7250			4,7250					
Certificate	LU1910401048	AEGON 5TCIOPENS	EUR	0,4300	0,5700	0,4300			0,5700					
Certificate	DE000VF16MC7	AEGON 5TS 0619V	EUR	0,7150	0,7150	0,7150			0,7150					
Certificate	DE000VF4HSC2	AEGON 5TS 0919V	EUR	0,8050	0,8050	0,8050			0,8050					
Certificate	DE000CP23V15	AEGON 5TS OPENC	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	DE000CP23YX3	AEGON 5TS OPENC	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	DE000CQ58246	AEGON 6TS OPENC	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	DE000CQ5A0R5	AEGON 7TS OPENC	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	DE000C88AAN9	AEGON 8TS OPENC	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	DE000CJ3QTH1	AEGON 5.5TS OPENZ	EUR	0,4150	0,5450	0,4150			0,5450					
Certificate	NL0009940428	AEGON 1.1TL OPENB	EUR	3,4600	3,4600	3,4600			3,4600					
Certificate	NL0010012050	AEGON 1.5TL OPENB	EUR	3,1500	3,1500	3,1500			3,1500					
Certificate	NL0010174157	AEGON 1.8TL OPENB	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	NL0010175469	AEGON 2.2TL OPENB	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	NL0011894589	AEGON 2.4TL OPENH	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	DE000CX59052	AEGON 3.2TL OPENC	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	DE000CX598P1	AEGON 3.4TL OPENC	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	DE000CX59928	AEGON 3.5TL OPENC	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	DE000VF1HSY2	AEGON 3.8TL 0619V	EUR	0,5550	0,5550	0,5550			0,5550					
Certificate	LU1521098654	AEGON 4.2TCIOPENS	EUR	0,7100	0,7100	0,5700			0,5700					
Certificate	DE000VF1RRP1	AEGON 4.2TL 0619V	EUR	0,1750	0,1750	0,1750			0,1750					
Certificate	DE000VF30E24	AEGON 4.2TL 0919V	EUR	0,1650	0,1650	0,1650			0,1650					
Certificate	DE000VF30PJ6	AEGON 4.4TL 0619V	EUR	0,0900	0,0900	0,0750	49,5000	2	0,0750	550				
Certificate	DE000VF4HSB4	AEGON 4.4TL 0919V	EUR	0,0750	0,0750	0,0750			0,0750					
Certificate	DE000CP69CM5	AEGON 4.5TL OPENC	EUR											
Certificate	DE000CP69BR6	AEGON 4.5TL OPENC	EUR											
Certificate	NL0013110810	AEGON 4.6BON1219Z	EUR	4,6200	4,6200	4,5300			4,5300					
Certificate	DE000VF43YQ6	AEGON 4.6TL 0619V	EUR											
Certificate	DE000VF43YR4	AEGON 4.6TL 0919V	EUR											
Certificate	NL0013111693	AEGON 4.7BOC1219Z	EUR	4,5650	4,5650	4,5250			4,5250					
Certificate	NL0013427768	AEGON 4.7TS OPENH	EUR											
Certificate	NL0013111024	AEGON 4.8BOC0919Z	EUR	4,6850	4,6850	4,6450			4,6450					
Certificate	NL0013169238	AEGON 4.8BOC1219B	EUR	4,5500	4,5500	4,5500			4,5500					
Certificate	DE000VF16FE7	AEGON 4.8TS 0619V	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	DE000VF30E40	AEGON 4.8TS 0919V	EUR	0,5850	0,5850	0,5850			0,5850					
Certificate	DE000VF2XXK6	AEGON 4.9TS OPENV	EUR	0,6750	0,6750	0,6750			0,6750					
Certificate	DE000VF3A2K1	AEGON 5.2TS 0619V	EUR	0,9150	0,9150	0,9150			0,9150					
Certificate	DE000CJ3SCW2	AEGON 5.2TS 0619Z	EUR	0,7700	0,8950	0,7700			0,8950					
Certificate	NL0013169220	AEGON 5.4BOC0619B	EUR	5,3200	5,3200	5,2500			5,2500					
Certificate	LU1876933067	AEGON 5.5TPIOPENS	EUR	0,8900	1,0300	0,8900			1,0300					
Certificate	DE000CP23N56	AEGON 5.5TS OPENC	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	DE000CP23458	AEGON 5.5TS OPENC	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	NL0012795546	AEGON 5.7BOC0919Z	EUR	5,2100	5,2100	5,0600	775,2000	1	5,0600	152				
Certificate	DE000CJ3SCX0	AEGON 5.8TS 0619Z	EUR	1,3700	1,5000	1,3700			1,5000					
Certificate	NL0012987218	AEGON 5.9BOC0619B	EUR	4,3200	4,3200	4,3200			4,3200					
Certificate	NL0012648703	AEGON 5.9BON0619Z	EUR	5,6300	5,6300	5,4650			5,4650					
Certificate	NL0012236590	AEGON 6.2BOC0619Z	EUR	6,1100	6,1100	6,0450			6,0450					
Certificate	NL0012648927	AEGON 6.5BOC0619Z	EUR	6,1400	6,1400	5,9350			5,9350					
Certificate	LU1876933224	AEGON 6.5TPIOPENS	EUR	1,8800	2,0200	1,8800			2,0200					
Certificate	DE000CY521P2	AEGON 6.5TS OPENC	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	DE000CP06PB2	AEGON 6.5TS OPENC	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	NL0012605562	AEGON 6.6TS OPENH	EUR	2,8800	2,8800	2,8800			2,8800					
Certificate	DE000CC8AT71	AEGON 7.5TS OPENC	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	NL0013436173	AEGON 9.4TS OPENH	EUR	5,9900	5,9900	5,9900			5,9900					
Certificate	DE000CM3ZVU6	AEGON 0.77TL OPENZ	EUR	3,8750	3,8750	3,7450			3,7450					
Certificate	NL0011230461	AEGON 1.83TL OPENH	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	NL0011051354	AEGON 1.84TL OPENH	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	NL0011905146	AEGON 1.99TL OPENB	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	NL0011051347	AEGON 2.13TL OPENH	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	NL0011905153	AEGON 2.48TL OPENB	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	NL0011892799	AEGON 2.49TL OPENH	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	NL0011896444	AEGON 2.61TL OPENH	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	DE000CD61P10	AEGON 2.62TL OPENZ	EUR	2,1150	2,1150	1,9850			1,9850					
Certificate	NL0011906128	AEGON 2.74TL OPENB	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	NL0011930441	AEGON 2.81TL OPENH	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	DE000CD622H0	AEGON 2.88TL OPENZ	EUR	1,8750	1,8750	1,7450			1,7450					
Certificate	NL0011979919	AEGON 2.98TL OPENH	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	DE000CD637G0	AEGON 3.14TL OPENZ	EUR	1,6250	1,6250	1,4950			1,4950					
Certificate	NL0011980164	AEGON 3.19TL OPENH	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	NL0012029078	AEGON 3.26TL OPENB	EUR	1,4200	1,4400	1,4200	6390,0000	1	1,4400	4500				
Certificate	NL0011989561	AEGON 3.29TL OPENH	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	DE000CJ3SH26	AEGON 3.31TL 0619Z	EUR	1,1900	1,1900	1,0600			1,0600					
Certificate	DE000CD63BH6	AEGON 3.45TL OPENZ	EUR	1,3250	1,3250	1,1950			1,1950					
Certificate	NL0011993431	AEGON 3.51TL OPENH	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	NL0012030209	AEGON 3.53TL OPENB	EUR	1,2400	1,2400	1,1900	865,5200	1	1,1900	698				
Certificate	NL0013433675	AEGON 3.69TL OPENH	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	DE000CX59FK7	AEGON 3.75TL OPENC	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	NL0012030217	AEGON 3.78TL OPENB	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	NL0012306807	AEGON 3.82TL OPENH	EUR	1,1100	1,1100	1,0300	127,6500	1	1,0300	115				
Certificate	DE000CD63MH3	AEGON 3.82TL OPENZ	EUR	0,9750	0,9750	0,8450			0,8450					
Certificate	DE000CJ3SCU6	AEGON 3.86TL 0619Z	EUR	0,6450	0,6450	0,5200			0,5200					
Certificate	DE000VF3Z851	AEGON 3.92TL OPENV	EUR	0,7450	0,7450	0,7450			0,7450					
Certificate	NL0013275035	AEGON 3.93TL OPENB	EUR	0,8000	0,8100	0,8000	2000,8000	1	0,8100	2501				
Certificate	DE000VF2XPB1	AEGON 4.01TL OPENV	EUR	0,6550	0,6550	0,6550			0,6550					
Certificate	DE000CJ3SCV4	AEGON 4.11TL 0619Z	EUR	0,4100	0,4100	0,2950			0,2950					
Certificate	NL0013386121	AEGON 4.12TL OPENH	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	DE000VF3NJAS	AEGON 4.12TL OPENV	EUR	0,5550	0,5550	0,5550			0,5550					
Certificate	DE000CJ3RU04	AEGON 4.13TL OPENZ	EUR	0,6850	0,6850	0,5550			0,5550					
Certificate	NL0013386113	AEGON 4.22TL OPENH	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	DE000VF30DN4	AEGON 4.22TL OPENV	EUR	0,4550	0,4550	0,4550			0,4550					
Certificate	DE000VF30KN9	AEGON 4.23TL OPENV	EUR	0,2550	0,2550	0,2550			0,2550					
Certificate	DE000CY16P29	AEGON 4.25TL OPENC	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	DE000CY50248	AEGON 4.25TL OPENC	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	DE000CY16T66	AEGON 4.25TL OPENC	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	DE000CP68H84	AEGON 4.25TL OPENC	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	DE000VF30MA2	AEGON 4.32TL OPENV	EUR	0,3650	0,3650	0,3650			0,3650					
Certificate	DE000VF30N31	AEGON 4.33TL OPENV	EUR	0,1650	0,1650	0,1650			0,1650					
Certificate	NL0013394893	AEGON 4.41TL OPENH	EUR	0,5400	0,5400	0,4500	1974,0000	3	0,4900	3888				
Certificate	DE000VF4HOK7	AEGON 4.42TL OPENV	EUR	0,2750	0,2750	0,2750			0,2750					
Certificate	DE000CJ1C2N4	AEGON 4.48TL OPENZ	EUR	0,3350	0,3350	0,3350			0,3350					
Certificate	NL0013426190	AEGON 4.51TL OPENH	EUR	0,4400	0,4400	0,4400	830,7200	1	0,4400	1888				
Certificate	DE000VF4NNC1	AEGON 4.52TL OPENV	EUR											
Certificate	DE000VF43YA0	AEGON 4.62TL OPENV	EUR											
Certificate	NL0013433667	AEGON 4.64TL OPENH	EUR											
Certificate	DE000VF5BTF3	AEGON 4.67TS OPENV	EUR	0,4650	0,4650	0,4650			0,4650					
Certificate	DE000VF4NSZ1	AEGON 4.68TS 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	NL0013356884	AEGON 4.72BS OPENB	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	DE000CP68DE2	AEGON 4.75TS OPENC	EUR											
Certificate	DE000VF5BQZ7	AEGON 4.77TS OPENV	EUR	0,5650	0,5650	0,5650			0,5650					
Certificate	NL0013246440	AEGON 4.79TS OPENH	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	DE000VF3A532	AEGON 4.79TS OPENV	EUR											
Certificate	NL0013246432	AEGON 4.89TS OPENH	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	NL0013246424	AEGON 4.99TS OPENH	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	DE000VF3A540	AEGON 4.99TS OPENV	EUR	0,7750	0,7750	0,7750			0,7750					
Certificate	DE000VF3A2A2	AEGON 5.09TS OPENV	EUR	0,8850	0,8850	0,8850			0,8850					
Certificate	NL0013185945	AEGON 5.15TS OPENH	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	DE000CJ3QH77	AEGON 5.23TS OPENZ	EUR	0,9250	1,0700	0,9250	2669,1000	6	1,0550	2510				
Certificate	LU1876932929	AEGON 5.25TPIOPENS	EUR	0,6500	0,7900	0,6500			0,7900					
Certificate	DE000CP23813	AEGON 5.25TS OPENC	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	NL0013436181	AEGON 5.41TS OPENH	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	NL0013246416	AEGON 5.69TS OPENH	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	NL0013437502	AEGON 5.69TS OPENH	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	NL0011406426	AEGON 5.74TS OPENH	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	LU1876933141	AEGON 5.75TPIOPENS	EUR	1,1400	1,2800	1,1400			1,2800					
Certificate	DE000CP06TN9	AEGON 5.75TS OPENC	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	NL0012919567	AEGON 5.85TS OPENH	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	NL0012586341	AEGON 5.98TS OPENH	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	NL0011039953	AEGON 6.11TS OPENH	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	LU1790583246	AEGON 6.18TPIOPENS	EUR	1,3700	1,5100	1,3700			1,5100					
Certificate	DE000CQ5ANT9	AEGON 6.25TS OPENC	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	LU1840398264	AEGON 6.35TPIOPENS	EUR	1,7000	1,8400	1,7000			1,8400					
Certificate	NL0012584387	AEGON 6.37TS OPENH	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	NL0012782577	AEGON 6.52TS OPENB	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	NL0012615454	AEGON 6.61TS OPENH	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	NL0011039946	AEGON 6.83TS OPENH	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	LU1840398348	AEGON 6.93TPIOPENS	EUR	2,2700	2,4100	2,2700			2,4100					
Certificate	LU1876933497	AEGON 7.25TPIOPENS	EUR	2,6200	2,7600	2,6200			2,7600					
Certificate	DE000CC8AAM1	AEGON 7.75TS OPENC	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	NL0011645726	AEGON2.3938L OPENB	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	DE000CJ3RDU6	AEGON2.468TL OPENZ	EUR	2,1450	2,1450	2,0150			2,0150					
Certificate	NL0011907225	AEGON2.6638L OPENB	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	DE000CNGJR16	AEGON2.774TL OPENZ	EUR	1,8350	1,8350	1,7050	700,0000	2	1,7050	400				
Certificate	NL0011916796	AEGON2.9328L OPENB	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	DE000CD624T1	AEGON3.096TL OPENZ	EUR	1,5150	1,5150	1,3850			1,3850					
Certificate	DE000CD63674	AEGON3.254TL OPENZ	EUR	1,3550	1,3550	1,2250			1,2250					
Certificate	DE000CD63898	AEGON3.403TL OPENZ	EUR	1,2150	1,2150	1,0850			1,0850					
Certificate	NL0012028807	AEGON3.4678L OPENB	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	DE000CD638A1	AEGON3.552TL OPENZ	EUR	1,0650	1,0650	0,9350	1188,0000	1	0,9350	1200				
Certificate	NL0012029524	AEGON3.7338L OPENB	EUR	0,9400	0,9400	0,7900	3054,0000	3	0,8200	3600				
Certificate	DE000CE6D624	AEGON3.799TL OPENZ	EUR	0,8150	0,8150	0,6850			0,6850					
Certificate	DE000VF3Q6K4	AEGON3.926TL OPENV	EUR	0,5650	0,5650	0,5650			0,5650					
Certificate	DE000CD63L87	AEGON3.949TL OPENZ	EUR	0,6650	0,6650	0,5350			0,5350					
Certificate	DE000VN66RA9	AEGON3.967TL OPENV	EUR	0,8750	0,8750	0,8750			0,8750					
Certificate	NL0013276702	AEGON3.9868L OPENB	EUR	0,6000	0,6000	0,5600	480,0000	1	0,5600	800				
Certificate	DE000VF1HUT8	AEGON4.015TL OPENV	EUR	0,4650	0,4650	0,4650			0,4650					
Certificate	NL0013278385	AEGON4.079TL OPENB	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	DE000CJ3RL05	AEGON4.095TL OPENZ	EUR	0,5250	0,5250	0,3950			0,3950					
Certificate	DE000VF3Z8Z7	AEGON4.129TL OPENV	EUR	0,3650	0,3650	0,3650			0,3650					
Certificate	DE000VN66RC5	AEGON4.167TL OPENV	EUR	0,6650	0,6650	0,6650			0,6650					
Certificate	NL0013371990	AEGON4.227TL OPENB	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	NL0013372535	AEGON4.2368L OPENB	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	DE000CJ1CFN7	AEGON4.241TL OPENZ	EUR	0,3750	0,3750	0,2400	3628,0000	9	0,2550	12100				
Certificate	NL0013373533	AEGON4.378TL OPENB	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	DE000VF4H0H3	AEGON4.432TL OPENV	EUR											
Certificate	DE000CJ1CS20	AEGON4.437TL OPENZ	EUR	0,1850	0,1850	0,0300	2825,0000	11	0,0500	32000				
Certificate	NL0013353170	AEGON4.4858L OPENB	EUR											
Certificate	NL0013355407	AEGON4.529TL OPENB	EUR											
Certificate	DE000VF43YB8	AEGON4.535TL OPENV	EUR											
Certificate	NL0013369598	AEGON4.7228S OPENB	EUR											
Certificate	DE000VF5BTA4	AEGON4.759TS OPENV	EUR	0,3250	0,3250	0,3250			0,3250					
Certificate	DE000VF3A615	AEGON4.778TS OPENV	EUR											
Certificate	NL0013162274	AEGON4.815TS OPENB	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	DE000VF3A508	AEGON4.878TS OPENV	EUR	0,4250	0,4250	0,4250			0,4250					
Certificate	NL0013159601	AEGON4.9698S OPENB	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	DE000VNG67M8	AEGON5.007TS OPENV	EUR	0,5250	0,5250	0,5250			0,5250					
Certificate	NL0013156540	AEGON5.058TS OPENB	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	DE000VA9ORP4	AEGON5.211TS OPENV	EUR	0,7150	0,7150	0,7150			0,7150					
Certificate	NL0013156029	AEGON5.2148S OPENB	EUR	0,8300	0,8300	0,8300			0,8300					

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	NL0013154743	AEGONS.305TS OPENB	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	DE000C3QGD7	AEGONS.401TS OPENZ	EUR	0,8150	0,9450	0,8150			0,9450					
Certificate	DE000V9AC308	AEGONS.411TS OPENV	EUR	0,9150	0,9150	0,9150			0,9150					
Certificate	NL0013153984	AEGONS.461BS OPENB	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	DE000VA7TG05	AEGONS.624TS OPENV	EUR	1,1150	1,1150	1,1150			1,1150					
Certificate	NL0011087259	AEGONS.706BS OPENB	EUR	1,3200	1,3500	1,3200	264,0000	1	1,3500	200				
Certificate	DE000VL5R8W0	AEGON6.213TS OPENV	EUR	1,3050	1,3050	1,3050			1,3050					
Certificate	DE000CV4ZJ29	AEGON6.301TS OPENZ	EUR	1,7150	1,8450	1,7150			1,8450					
Certificate	DE000VL61EC8	AEGON6.411TS OPENV	EUR	1,5050	1,5050	1,5050			1,5050					
Certificate	NL0013002488	AEGON6.769TS OPENB	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	DE000VN61YQ2	AEX LEVOPENV	EUR	20,9300	20,9300	20,9300			20,9300					
Certificate	DE000VN61YM1	AEX LEVOPENV	EUR	19,0450	19,0450	19,0450			19,0450					
Certificate	DE000VN61YS8	AEX LEVOPENV	EUR	11,6250	11,6250	11,6250			11,6250					
Certificate	DE000VN61YP4	AEX LEVOPENV	EUR	22,9400	22,9400	22,9400			22,9400					
Certificate	DE000VN61YN9	AEX LEVOPENV	EUR	22,2600	22,2600	22,2600			22,2600					
Certificate	DE000VN61YR0	AEX LEVOPENV	EUR	16,9300	16,9300	16,7650	423,2500	1	16,7650	25				
Certificate	DE000VN61YT6	AEX LEVOPENV	EUR	7,9500	8,7450	6,7500	1319,4000	5	6,8200	180				
Certificate	DE000VN61YY6	AEX SHROPENV	EUR	0,0550	0,0550	0,0550			0,0550					
Certificate	DE000VAS45V4	AEX SHROPENV	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	DE000VN61YU4	AEX SHROPENV	EUR	2,7550	2,7550	2,7550			2,7550					
Certificate	DE000VA234Q5	AEX SHROPENV	EUR	0,3550	0,3550	0,3550			0,3550					
Certificate	DE000VN61YX8	AEX SHROPENV	EUR	0,1750	0,1750	0,1750			0,1750					
Certificate	DE000VN61Y06	AEX SHROPENV	EUR	0,0010	0,0010	0,0010			0,0010					
Certificate	DE000VN61YV2	AEX SHROPENV	EUR	1,2350	1,2350	1,2350			1,2350					
Certificate	DE000VN61Y23	AEX SHROPENV	EUR	0,0100	0,0100	0,0100			0,0100					
Certificate	DE000VN61YW0	AEX SHROPENV	EUR	0,4850	0,4850	0,4850			0,4850					
Certificate	NL0011219696	AEX STN0123V	EUR											
Certificate	XS1984711272	AEX STN0424B	EUR	100,9000	100,9000	99,7000	1009,0000	1	99,7000	1000				
Certificate	NL0012247746	AEX STN0523V	EUR	100,7000	100,7000	100,7000			100,7000					
Certificate	NL0012249775	AEX STN0723V	EUR	101,8500	101,8500	101,8500			101,8500					
Certificate	NL0010733770	AEX STN0920V	EUR											
Certificate	NL0012236442	AEX 558ON0619Z	EUR	5,6300	5,6300	5,6300			5,6300					
Certificate	NL0012236459	AEX 588ON0619Z	EUR	5,8000	5,8000	5,8000			5,8000					
Certificate	NL0012236467	AEX 658ON0619Z	EUR	5,5200	5,5200	5,5200			5,5200					
Certificate	NL0012236566	AEX 0.9PRO0619Z	EUR											
Certificate	NL0012236525	AEX 0.9PRO0619Z	EUR	102,4350	102,4350	102,4350			102,4350					
Certificate	NL0009940188	AEX 190TL OPENB	EUR	37,6070	37,6070	37,6070			37,6070					
Certificate	NL0011596671	AEX 202TL OPENH	EUR	35,7400	35,7400	35,7400			35,7400					
Certificate	NL0010010450	AEX 204TL OPENB	EUR	36,2420	36,2420	36,2420			36,2420					
Certificate	NL0010010476	AEX 211TL OPENB	EUR	35,5510	35,5510	35,5510			35,5510					
Certificate	NL0010010724	AEX 220TL OPENB	EUR	34,6240	34,6240	34,6240			34,6240					
Certificate	NL0010124681	AEX 224TL OPENB	EUR	34,2830	34,2830	34,2830			34,2830					
Certificate	NL0010174116	AEX 231TL OPENB	EUR	33,6080	33,6080	33,6080			33,6080					
Certificate	NL0010174124	AEX 234TL OPENB	EUR	33,2680	33,2680	33,2680			33,2680					
Certificate	NL0010174546	AEX 244TL OPENB	EUR	32,2660	32,2660	32,2660			32,2660					
Certificate	NL0010174587	AEX 248TL OPENB	EUR	31,9260	31,9260	31,9260			31,9260					
Certificate	NL0010174595	AEX 251TL OPENB	EUR	31,6390	31,6390	31,6390			31,6390					
Certificate	NL0010175048	AEX 253TL OPENB	EUR	31,3680	31,3680	31,3680			31,3680					
Certificate	NL0010175337	AEX 257TL OPENB	EUR	31,0380	31,0380	31,0380			31,0380					
Certificate	NL0010175345	AEX 260TL OPENB	EUR	30,6990	30,6990	30,6990			30,6990					
Certificate	NL0011043302	AEX 260TL OPENH	EUR	30,0100	30,0100	30,0100			30,0100					
Certificate	NL0010175410	AEX 264TL OPENB	EUR	30,3680	30,3680	30,3680			30,3680					
Certificate	NL0010251708	AEX 267TL OPENB	EUR	30,0320	30,0320	30,0320			30,0320					
Certificate	NL0010287892	AEX 281TL OPENB	EUR	28,6960	28,6960	28,6960			28,6960					
Certificate	NL0010440947	AEX 284TL OPENB	EUR	28,3640	28,3640	28,3640			28,3640					
Certificate	NL0010441242	AEX 287TL OPENB	EUR	28,0290	28,0290	28,0290			28,0290					
Certificate	NL0010441259	AEX 291TL OPENB	EUR	27,6960	27,6960	27,6960			27,6960					
Certificate	NL0010441580	AEX 294TL OPENB	EUR	27,3730	27,3730	27,3730			27,3730					
Certificate	NL0010442232	AEX 304TL OPENB	EUR	26,3790	26,3790	26,3790			26,3790					
Certificate	NL0010721494	AEX 305TL OPENH	EUR	25,5700	25,5700	25,5700			25,5700					
Certificate	NL0010442240	AEX 307TL OPENB	EUR	26,0550	26,0550	26,0550			26,0550					
Certificate	NL0010442687	AEX 311TL OPENB	EUR	25,7280	25,7280	25,7280			25,7280					
Certificate	NL0010515516	AEX 319TL OPENB	EUR	24,9650	24,9650	24,9650			24,9650					
Certificate	NL0010145884	AEX 320TL OPENA	EUR											
Certificate	NL0010151932	AEX 322TL OPENA	EUR											
Certificate	NL0010515524	AEX 322TL OPENB	EUR	24,6530	24,6530	24,6530			24,6530					
Certificate	NL0010151940	AEX 324TL OPENA	EUR											
Certificate	NL0010155776	AEX 326TL OPENA	EUR											
Certificate	DE000CX0K9F0	AEX 333TL OPENC	EUR	26,5900	26,5900	26,5900			26,5900					
Certificate	NL0010891586	AEX 335TL OPENB	EUR	23,3080	23,3080	23,3080			23,3080					
Certificate	NL0010891677	AEX 338TL OPENB	EUR	23,0910	23,0910	23,0910			23,0910					
Certificate	NL0010893897	AEX 340TL OPENB	EUR	22,8730	22,8730	22,8730			22,8730					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0010893905	AEX 342TL OPENB	EUR	22,6550	22,6550	22,6550			22,6550					
Certificate	NL0011648399	AEX 350TL OPENB	EUR	21,9250	21,9250	21,9250			21,9250					
Certificate	NL0011649140	AEX 354TL OPENB	EUR	21,5190	21,5190	21,5190			21,5190					
Certificate	NL0011649173	AEX 360TL OPENB	EUR	20,9030	20,9030	20,9030			20,9030					
Certificate	NL0011649199	AEX 364TL OPENB	EUR	20,4890	20,4890	20,4890			20,4890					
Certificate	NL0011649884	AEX 366TL OPENB	EUR	20,2850	20,2850	20,2850			20,2850					
Certificate	NL0011649900	AEX 368TL OPENB	EUR	20,0780	20,0780	20,0780			20,0780					
Certificate	DE000CX00AQ9	AEX 369TL OPENC	EUR	22,8700	22,8700	22,8700			22,8700					
Certificate	NL0011650973	AEX 372TL OPENB	EUR	19,7570	19,7640	19,7520	592,7100	1	19,7640	30				
Certificate	NL0011705298	AEX 377TL OPENH	EUR	18,4500	18,4500	18,4500			18,4500					
Certificate	DE000CW3ALZ7	AEX 380TL OPENC	EUR	22,1500	22,1500	22,1500			22,1500					
Certificate	NL0011654371	AEX 383TL OPENB	EUR	18,6330	18,6330	18,6330			18,6330					
Certificate	NL0011817838	AEX 384TL OPENB	EUR	18,5320	18,5320	18,5320			18,5320					
Certificate	NL0011898721	AEX 390TL OPENB	EUR	17,9180	17,9180	17,9180			17,9180					
Certificate	DE000CX00A09	AEX 390TL OPENC	EUR	20,2300	20,2300	20,2300			20,2300					
Certificate	DE000CJ3R634	AEX 392TL 0619Z	EUR	16,3200	16,3200	16,3200			16,3200					
Certificate	NL0011901012	AEX 392TL OPENB	EUR	17,7170	17,7170	17,7170			17,7170					
Certificate	NL0011901020	AEX 393TL OPENB	EUR	17,6160	17,6160	17,6160			17,6160					
Certificate	NL0011905054	AEX 398TL OPENB	EUR	17,1700	17,1700	17,1700			17,1700					
Certificate	DE000CP24EP9	AEX 400TL 0619C	EUR	15,4600	15,4600	15,4600			15,4600					
Certificate	DE000CP23YK0	AEX 400TL OPENC	EUR	16,3200	16,3200	16,3200			16,3200					
Certificate	DE000CX00BG8	AEX 400TL OPENC	EUR	19,6400	19,6400	19,6400			19,6400					
Certificate	NL0011906920	AEX 401TL OPENB	EUR	16,8700	16,8700	16,8700			16,8700					
Certificate	NL0011906938	AEX 403TL OPENB	EUR	16,6680	16,6680	16,6680			16,6680					
Certificate	DE000CX00DD1	AEX 406TL OPENC	EUR	18,4700	18,4700	18,4700			18,4700					
Certificate	NL0011906953	AEX 407TL OPENB	EUR	16,2570	16,2570	16,2570			16,2570					
Certificate	DE000CJ3R9G7	AEX 408TL 0619Z	EUR	14,7200	14,7200	14,7200			14,7200					
Certificate	DE000CP24EN4	AEX 410TL 0619C	EUR	14,4600	14,4600	14,4600			14,4600					
Certificate	DE000CX00KM7	AEX 411TL OPENC	EUR	18,4100	18,4100	18,4100			18,4100					
Certificate	DE000CX01XW7	AEX 412TL OPENC	EUR	17,2500	17,2500	17,2500			17,2500					
Certificate	NL0012016752	AEX 413TL OPENB	EUR	15,6940	15,6940	15,6940			15,6940					
Certificate	DE000CX00KP0	AEX 413TL OPENC	EUR	18,1300	18,1300	18,1300			18,1300					
Certificate	DE000CP24EM6	AEX 415TL 0619C	EUR	13,9600	13,9600	13,9600			13,9600					
Certificate	NL0012029011	AEX 418TL OPENB	EUR	15,1980	15,1980	15,1980			15,1980					
Certificate	DE000CP24EL8	AEX 420TL 0619C	EUR	13,4600	13,4600	13,4600			13,4600					
Certificate	DE000CX0KW94	AEX 420TL OPENC	EUR	16,8400	16,8400	16,8400			16,8400					
Certificate	NL0012029946	AEX 421TL OPENB	EUR	14,8950	14,8950	14,8950			14,8950					
Certificate	NL0012029953	AEX 423TL OPENB	EUR	14,6890	14,6890	14,6890			14,6890					
Certificate	NL0012048334	AEX 423TL OPENH	EUR	13,9200	13,9200	13,9200			13,9200					
Certificate	DE000CJ3R5R2	AEX 424TL 0619Z	EUR	13,1200	13,1200	13,1200			13,1200					
Certificate	NL0012031850	AEX 424TL OPENB	EUR	14,5950	14,5950	14,5950			14,5950					
Certificate	NL0012048326	AEX 424TL OPENH	EUR	13,8100	13,8100	13,8100			13,8100					
Certificate	LU1876970424	AEX 425TCIOPENS	EUR	13,6400	13,6400	13,6400			13,6400					
Certificate	LU1449143335	AEX 425TL 0133S	EUR											
Certificate	DE000CP24EK0	AEX 425TL 0619C	EUR	12,9600	12,9600	12,9600			12,9600					
Certificate	LU1876970770	AEX 430TCIOPENS	EUR	13,1300	13,1300	13,1300			13,1300					
Certificate	DE000CP24EJ2	AEX 430TL 0619C	EUR	12,4600	12,4600	12,4600			12,4600					
Certificate	DE000CX0KYX9	AEX 430TL OPENC	EUR	15,6500	15,6500	15,6500			15,6500					
Certificate	NL0012036891	AEX 431TL OPENB	EUR	13,9240	13,9240	13,9240			13,9240					
Certificate	NL0012038137	AEX 434TL OPENB	EUR	13,6220	13,6220	13,6220			13,6220					
Certificate	LU1876970937	AEX 435TCIOPENS	EUR	12,6300	12,6300	12,6300			12,6300					
Certificate	DE000CP24EH6	AEX 435TL 0619C	EUR	11,9600	11,9600	11,9600			11,9600					
Certificate	DE000CX59FA8	AEX 436TL OPENC	EUR	14,4100	14,4100	14,4100			14,4100					
Certificate	DE000CX0KYJ8	AEX 436TL OPENC	EUR	14,5800	14,5800	14,5800			14,5800					
Certificate	NL0012038921	AEX 437TL OPENB	EUR	13,3170	13,3170	13,3170			13,3170					
Certificate	DE000CP24EG8	AEX 440TL 0619C	EUR	11,4600	11,4600	11,4600			11,4600					
Certificate	DE000CJ3R642	AEX 440TL 0619Z	EUR	11,5300	11,5300	11,5300			11,5300					
Certificate	DE000CX59HH9	AEX 440TL OPENC	EUR	14,0000	14,0000	14,0000			14,0000					
Certificate	NL0012040216	AEX 443TL OPENB	EUR	12,7140	12,7140	12,7140			12,7140					
Certificate	DE000CX59HK3	AEX 444TL OPENC	EUR	13,5800	13,5800	13,5800			13,5800					
Certificate	DE000CP24EF0	AEX 445TL 0619C	EUR	10,9600	10,9600	10,9600			10,9600					
Certificate	DE000CJ3R9H5	AEX 448TL 0619Z	EUR	10,7300	10,7300	10,7300			10,7300					
Certificate	NL0012099881	AEX 449TL OPENB	EUR	12,1140	12,1140	12,1140			12,1140					
Certificate	LU1876971158	AEX 450TCIOPENS	EUR	11,1100	11,1100	11,1100			11,1100					
Certificate	DE000CP24EE3	AEX 450TL 0619C	EUR	10,4600	10,4600	10,4600			10,4600					
Certificate	NL0012099899	AEX 450TL OPENB	EUR	12,0140	12,0140	12,0140			12,0140					
Certificate	NL0012100390	AEX 453TL OPENB	EUR	11,9000	11,9000	11,8110	2261,0000	1	11,8110	190				
Certificate	NL0012100408	AEX 454TL OPENB	EUR	11,7090	11,7090	11,7090			11,7090					
Certificate	DE000CX59WE5	AEX 454TL OPENC	EUR	12,5900	12,5900	12,5900			12,5900					
Certificate	DE000CP24ED5	AEX 455TL 0619C	EUR	9,9600	9,9600	9,9600			9,9600					
Certificate	NL0012100705	AEX 455TL OPENB	EUR	11,6100	11,6100	11,6100			11,6100					
Certificate	DE000VN99Y02	AEX 456TL 0619V	EUR	9,6900	9,6900	9,6900			9,6900					

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	DE000CJ3R5S0	AEX 456TL 0619Z	EUR	9,9300	9,9300	9,9300			9,9300					
Certificate	DE000CX59XD5	AEX 456TL OPENC	EUR	12,8300	12,8300	12,8300			12,8300					
Certificate	DE000CX59X77	AEX 457TL OPENC	EUR	12,2800	12,2800	12,2800			12,2800					
Certificate	DE000VN99Y10	AEX 458TL 0619V	EUR	9,4900	9,4900	9,4900			9,4900					
Certificate	NL0012174304	AEX 458TL OPENH	EUR	10,4500	10,4500	10,4500			10,4500					
Certificate	DE000CJ3R8T2	AEX 460SWT0519Z	EUR	9,9000	9,9300	9,9000			9,9300					
Certificate	DE000CP24EC7	AEX 460TL 0619C	EUR	9,4600	9,4600	9,4600			9,4600					
Certificate	DE000VN99Y36	AEX 460TL 0619V	EUR	9,2900	9,2900	9,2900			9,2900					
Certificate	DE000CX59ZK5	AEX 460TL OPENC	EUR	11,9700	11,9700	11,9700			11,9700					
Certificate	DE000CX59XF0	AEX 460TL OPENC	EUR	12,4200	12,4200	12,4200			12,4200					
Certificate	DE000VN9HDX9	AEX 460TL OPENV	EUR	11,2000	11,2000	11,2000			11,2000					
Certificate	DE000CP24EB9	AEX 461TL 0619C	EUR	9,3600	9,3600	9,3600			9,3600					
Certificate	DE000CX59ZL3	AEX 461TL OPENC	EUR	11,8700	11,8700	11,8700			11,8700					
Certificate	DE000CP24EA1	AEX 462TL 0619C	EUR	9,2600	9,2600	9,2600			9,2600					
Certificate	DE000VN99Y51	AEX 462TL 0619V	EUR	9,0900	9,0900	9,0900			9,0900					
Certificate	DE000CX59ZM1	AEX 462TL OPENC	EUR	11,7700	11,7700	11,7700			11,7700					
Certificate	DE000VN9HD24	AEX 462TL OPENV	EUR	11,0000	11,0000	11,0000			11,0000					
Certificate	DE000CP24E98	AEX 463TL 0619C	EUR	9,1600	9,1600	9,1600			9,1600					
Certificate	DE000CY0AIJ9	AEX 463TL OPENC	EUR	11,6700	11,6700	11,6700			11,6700					
Certificate	LU1896492078	AEX 464TCIOPENS	EUR	9,8500	9,8500	9,8500			9,8500					
Certificate	DE000CP24E80	AEX 464TL 0619C	EUR	9,0600	9,0600	9,0600			9,0600					
Certificate	DE000VN99Y69	AEX 464TL 0619V	EUR	8,8900	8,8900	8,8900			8,8900					
Certificate	DE000CJ3R6S9	AEX 464TL 0619Z	EUR	9,1300	9,1300	9,1300			9,1300					
Certificate	DE000CX59XH6	AEX 464TL OPENC	EUR	12,0000	12,0000	12,0000			12,0000					
Certificate	DE000CY0AJK7	AEX 464TL OPENC	EUR	11,5600	11,5600	11,5600			11,5600					
Certificate	DE000CP24E72	AEX 465TL 0619C	EUR	8,9600	8,9600	8,9600			8,9600					
Certificate	DE000CX59ZN9	AEX 465TL OPENC	EUR	11,9100	11,9100	11,9100			11,9100					
Certificate	DE000CY0AKH1	AEX 465TL OPENC	EUR	11,4600	11,4600	11,4600			11,4600					
Certificate	LU1896492235	AEX 466TCIOPENS	EUR	9,6500	9,6500	9,6500			9,6500					
Certificate	DE000CP24E64	AEX 466TL 0619C	EUR	8,8600	8,8600	8,8600			8,8600					
Certificate	DE000VN99Y93	AEX 466TL 0619V	EUR	8,6900	8,6900	8,6900			8,6900					
Certificate	DE000CX59ZP4	AEX 466TL OPENC	EUR	11,8000	11,8000	11,8000			11,8000					
Certificate	DE000VA8F5A6	AEX 466TL OPENV	EUR	10,6900	10,6900	10,6900			10,6900					
Certificate	DE000CP24E56	AEX 467TL 0619C	EUR	8,7600	8,7600	8,7600			8,7600					
Certificate	LU1896492409	AEX 468TCIOPENS	EUR	9,4400	9,4400	9,4400			9,4400					
Certificate	DE000CP24E49	AEX 468TL 0619C	EUR	8,6600	8,6600	8,6600			8,6600					
Certificate	DE000VN99ZB1	AEX 468TL 0619V	EUR	8,4900	8,4900	8,4900			8,4900					
Certificate	NL0012110985	AEX 468TL OPENB	EUR	10,2560	10,2560	10,2560			10,2560					
Certificate	DE000VA8F2X5	AEX 468TL OPENV	EUR	10,4900	10,4900	10,4900			10,4900					
Certificate	DE000CP24E31	AEX 469TL 0619C	EUR	8,5600	8,5600	8,5600			8,5600					
Certificate	DE000VN99XU6	AEX 469TL 0619V	EUR	8,3900	8,3900	8,3900			8,3900					
Certificate	DE000CY0AM05	AEX 469TL OPENC	EUR	11,0500	11,0500	11,0500			11,0500					
Certificate	DE000VA71VM3	AEX 469TL OPENV	EUR	10,3800	10,3800	10,3800			10,3800					
Certificate	DE000CP24E23	AEX 470TL 0619C	EUR	8,4600	8,4600	8,4600			8,4600					
Certificate	DE000VN99XV4	AEX 470TL 0619V	EUR	8,2900	8,2900	8,2900			8,2900					
Certificate	DE000CY0AKK5	AEX 470TL OPENC	EUR	11,3900	11,3900	11,3900			11,3900					
Certificate	DE000CP24E15	AEX 471TL 0619C	EUR	8,3600	8,3600	8,3600			8,3600					
Certificate	DE000VN99XW2	AEX 471TL 0619V	EUR	8,1900	8,1900	8,1900			8,1900					
Certificate	DE000CY0AM21	AEX 471TL OPENC	EUR	11,2900	11,2900	11,2900			11,2900					
Certificate	DE000VA71VP6	AEX 471TL OPENV	EUR	10,1800	10,1800	10,1800			10,1800					
Certificate	DE000CP24E07	AEX 472TL 0619C	EUR	8,2600	8,2600	8,2600			8,2600					
Certificate	DE000CJ3R9I1	AEX 472TL 0619Z	EUR	8,3300	8,3300	8,3300			8,3300					
Certificate	DE000CP23YL8	AEX 472TL OPENC	EUR	9,0900	9,0900	9,0900			9,0900					
Certificate	DE000CP24BY7	AEX 472TL OPENC	EUR	9,5300	9,5300	9,5300			9,5300					
Certificate	DE000CP24DZ0	AEX 473TL 0619C	EUR	8,1600	8,1600	8,1600			8,1600					
Certificate	DE000CY0ANJ1	AEX 473TL OPENC	EUR	10,6400	10,6400	10,6400			10,6400					
Certificate	DE000CP23YM6	AEX 473TL OPENC	EUR	8,9900	8,9900	8,9900			8,9900					
Certificate	DE000CY0AM47	AEX 473TL OPENC	EUR	11,0900	11,0900	11,0900			11,0900					
Certificate	DE000VF1HXP0	AEX 473TL OPENV	EUR	9,9800	9,9800	9,9800			9,9800					
Certificate	LU1896492664	AEX 474TCIOPENS	EUR	8,8400	8,8400	8,8400			8,8400					
Certificate	DE000CP24DY3	AEX 474TL 0619C	EUR	8,0600	8,0600	8,0600			8,0600					
Certificate	DE000VF1HW79	AEX 474TL 0619V	EUR	7,8900	7,8900	7,8900			7,8900					
Certificate	DE000CY0AM54	AEX 474TL OPENC	EUR	10,9800	10,9800	10,9800			10,9800					
Certificate	DE000CP24BE9	AEX 474TL OPENC	EUR	8,9000	8,9000	8,9000			8,9000					
Certificate	DE000CP24BZ4	AEX 474TL OPENC	EUR	9,3300	9,3300	9,3300			9,3300					
Certificate	DE000VN6Y9U8	AEX 474TL OPENV	EUR	11,4000	11,4000	11,4000			11,4000					
Certificate	DE000CJ3SN93	AEX 475SWT0619Z	EUR	9,7900	9,7900	9,6300			9,6300					
Certificate	DE000CJ3SN85	AEX 475SWT0619Z	EUR	6,8700	7,3700	6,8700			7,3700					
Certificate	DE000CP24DX5	AEX 475TL 0619C	EUR	7,9600	7,9600	7,9600			7,9600					
Certificate	DE000CP24BF6	AEX 475TL OPENC	EUR	8,8000	8,8000	8,8000			8,8000					
Certificate	DE000CY0ANE2	AEX 475TL OPENC	EUR	10,8800	10,8800	10,8800			10,8800					
Certificate	DE000VF1HXQ8	AEX 475TL OPENV	EUR	9,7800	9,7800	9,7800			9,7800					

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	LU1896492821	AEX 476TCIOPENS	EUR	8,6400	8,6400	8,6400			8,6400					
Certificate	DE000CP24DW7	AEX 476TL 0619C	EUR	7,8600	7,8600	7,8600			7,8600					
Certificate	DE000VF1HW87	AEX 476TL 0619V	EUR	7,6900	7,6900	7,6900			7,6900					
Certificate	DE000CYOANL7	AEX 476TL OPENC	EUR	10,7800	10,7800	10,7800			10,7800					
Certificate	DE000CP24BG4	AEX 476TL OPENC	EUR	8,7000	8,7000	8,7000			8,7000					
Certificate	DE000CP24C09	AEX 476TL OPENC	EUR	9,1300	9,1300	9,1300			9,1300					
Certificate	DE000CP24DV9	AEX 477TL 0619C	EUR	7,7600	7,7600	7,7600			7,7600					
Certificate	DE000CYOAW45	AEX 477TL OPENC	EUR	10,3200	10,3200	10,3200			10,3200					
Certificate	DE000CP24BH2	AEX 477TL OPENC	EUR	8,6000	8,6000	8,6000			8,6000					
Certificate	DE000VF1HXR6	AEX 477TL OPENV	EUR	9,5800	9,5800	9,5800			9,5800					
Certificate	LU1896198477	AEX 478TCIOPENS	EUR	8,3900	8,3900	8,3900			8,3900					
Certificate	DE000CP24DU1	AEX 478TL 0619C	EUR	7,6600	7,6600	7,6600			7,6600					
Certificate	DE000VF1HW95	AEX 478TL 0619V	EUR	7,4900	7,4900	7,4900			7,4900					
Certificate	DE000CP24C17	AEX 478TL OPENC	EUR	8,9300	8,9300	8,9300			8,9300					
Certificate	DE000CYOAWK0	AEX 478TL OPENC	EUR	10,6200	10,6200	10,6200			10,6200					
Certificate	DE000CP24BM2	AEX 478TL OPENC	EUR	8,5000	8,5000	8,5000			8,5000					
Certificate	DE000CP24DT3	AEX 479TL 0619C	EUR	7,5600	7,5600	7,5600			7,5600					
Certificate	DE000CP24BN0	AEX 479TL OPENC	EUR	8,4000	8,4000	8,4000			8,4000					
Certificate	DE000CYOAWF0	AEX 479TL OPENC	EUR	10,0700	10,0700	10,0700			10,0700					
Certificate	DE000VF1HXS4	AEX 479TL OPENV	EUR	9,3800	9,3800	9,3800			9,3800					
Certificate	DE000CJ3RHJ0	AEX 479TL OPENZ	EUR											
Certificate	DE000CJ3R8V8	AEX 480SWT0519Z	EUR	9,9000	9,9300	9,9000			9,9300					
Certificate	DE000CJ3R923	AEX 480SWT0519Z	EUR	9,9500	9,9500	9,9500			9,9500					
Certificate	LU1896493043	AEX 480TCIOPENS	EUR	8,2400	8,2400	8,2400			8,2400					
Certificate	DE000CP24DS5	AEX 480TL 0619C	EUR	7,4600	7,4600	7,4600			7,4600					
Certificate	DE000VF1HW38	AEX 480TL 0619V	EUR	7,2900	7,2900	7,2900			7,2900					
Certificate	DE000CJ3R5T8	AEX 480TL 0619Z	EUR	7,5300	7,5300	7,5300			7,5300					
Certificate	DE000CP69055	AEX 480TL 0919C	EUR	7,0000	7,0000	7,0000			7,0000					
Certificate	DE000CP68W93	AEX 480TL 0919C	EUR											
Certificate	DE000CYOAWG8	AEX 480TL OPENC	EUR	9,9700	9,9700	9,9700			9,9700					
Certificate	DE000CP24BP5	AEX 480TL OPENC	EUR	8,3000	8,3000	8,3000			8,3000					
Certificate	DE000CP24C25	AEX 480TL OPENC	EUR	8,7300	8,7300	8,7300			8,7300					
Certificate	DE000CYOAWL8	AEX 480TL OPENC	EUR	10,4200	10,4200	10,4200			10,4200					
Certificate	DE000CP24DR7	AEX 481TL 0619C	EUR	7,3600	7,3600	7,3600			7,3600					
Certificate	DE000VF1HW46	AEX 481TL 0619V	EUR	7,1900	7,1900	7,1900			7,1900					
Certificate	DE000CP24BQ3	AEX 481TL OPENC	EUR	8,2000	8,2000	8,2000			8,2000					
Certificate	DE000VF1HXT2	AEX 481TL OPENV	EUR	9,1900	9,1900	9,1900			9,1900					
Certificate	LU1896493126	AEX 482TCIOPENS	EUR	8,0400	8,0400	8,0400			8,0400					
Certificate	DE000CP24DQ9	AEX 482TL 0619C	EUR	7,2600	7,2600	7,2600			7,2600					
Certificate	DE000VF1HW53	AEX 482TL 0619V	EUR	7,0900	7,0900	7,0900			7,0900					
Certificate	DE000CYOAWM6	AEX 482TL OPENC	EUR	10,2100	10,2100	10,2100			10,2100					
Certificate	DE000CP24C33	AEX 482TL OPENC	EUR	8,5300	8,5300	8,5300			8,5300					
Certificate	DE000CY165F9	AEX 482TL OPENC	EUR	10,1000	10,1000	10,1000			10,1000					
Certificate	DE000CYOAXA9	AEX 482TL OPENC	EUR	9,7600	9,7600	9,7600			9,7600					
Certificate	DE000CP24BR1	AEX 482TL OPENC	EUR	8,1000	8,1000	8,1000			8,1000					
Certificate	DE000CP24DP1	AEX 483TL 0619C	EUR	7,1600	7,1600	7,1600			7,1600					
Certificate	DE000VF1HW61	AEX 483TL 0619V	EUR	6,9900	6,9900	6,9900			6,9900					
Certificate	DE000CP24BS9	AEX 483TL OPENC	EUR	8,0000	8,0000	8,0000			8,0000					
Certificate	DE000VF1RJN3	AEX 483TL OPENV	EUR	8,9900	8,9900	8,9900			8,9900					
Certificate	LU1896493399	AEX 484TCIOPENS	EUR	7,8300	7,8300	7,8300			7,8300					
Certificate	DE000CP24DN6	AEX 484TL 0619C	EUR	7,0600	7,0600	7,0600			7,0600					
Certificate	DE000VF1RN86	AEX 484TL 0619V	EUR	6,8900	6,8900	6,8900			6,8900					
Certificate	DE000CJ3R667	AEX 484TL 0619Z	EUR	7,1300	7,1300	7,1300			7,1300					
Certificate	DE000CY165G7	AEX 484TL OPENC	EUR	9,9000	9,9000	9,9000			9,9000					
Certificate	DE000CP24BT7	AEX 484TL OPENC	EUR	7,9000	7,9000	7,9000			7,9000					
Certificate	DE000CYOAYD1	AEX 484TL OPENC	EUR	9,5500	9,5500	9,5500			9,5500					
Certificate	DE000CP24C41	AEX 484TL OPENC	EUR	8,3300	8,3300	8,3300			8,3300					
Certificate	DE000CP24DM8	AEX 485TL 0619C	EUR	6,9600	6,9600	6,9600			6,9600					
Certificate	DE000VF1RN94	AEX 485TL 0619V	EUR	6,7900	6,7900	6,7900			6,7900					
Certificate	DE000CYOAYE9	AEX 485TL OPENC	EUR	9,4500	9,4500	9,4500			9,4500					
Certificate	DE000CP24C74	AEX 485TL OPENC	EUR	7,8000	7,8000	7,8000			7,8000					
Certificate	DE000CY165H5	AEX 485TL OPENC	EUR	9,7900	9,7900	9,7900			9,7900					
Certificate	DE000VF1RJP8	AEX 485TL OPENV	EUR	8,7900	8,7900	8,7900			8,7900					
Certificate	LU1896493555	AEX 486TCIOPENS	EUR	7,6300	7,6300	7,6300			7,6300					
Certificate	DE000CP24DK2	AEX 486TL 0619C	EUR	6,8600	6,8600	6,8600			6,8600					
Certificate	DE000VF1RPA7	AEX 486TL 0619V	EUR	6,6900	6,6900	6,6900			6,6900					
Certificate	DE000CP68WA0	AEX 486TL 0919C	EUR											
Certificate	DE000CP69063	AEX 486TL 0919C	EUR	6,4200	6,4200	6,4200			6,4200					
Certificate	DE000CP24DG0	AEX 486TL OPENC	EUR	7,7000	7,7000	7,7000			7,7000					
Certificate	DE000CY16553	AEX 486TL OPENC	EUR	9,2300	9,2300	9,2300			9,2300					
Certificate	DE000CP24C58	AEX 486TL OPENC	EUR	8,1300	8,1300	8,1300			8,1300					
Certificate	DE000VF16GF2	AEX 487TL 0619V	EUR	6,5900	6,5900	6,5900			6,5900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY165J1	AEX 4877L OPENC	EUR	9,5900	9,5900	9,5900			9,5900					
Certificate	DE000CP24DH8	AEX 4877L OPENC	EUR	7,6000	7,6000	7,6000			7,6000					
Certificate	DE000CY165B8	AEX 4877L OPENC	EUR	9,1400	9,1400	9,1400			9,1400					
Certificate	DE000VF1RPJ8	AEX 4877L OPENV	EUR	8,6000	8,6000	8,6000			8,6000					
Certificate	LU1896493712	AEX 4887C OPENS	EUR	7,4300	7,4300	7,4300			7,4300					
Certificate	DE000CP24DL0	AEX 4887L 0619C	EUR	6,6600	6,6600	6,6600			6,6600					
Certificate	DE000VF16GH8	AEX 4887L 0619V	EUR	6,4900	6,4900	6,4900			6,4900					
Certificate	DE000CJ3R9K9	AEX 4887L 0619Z	EUR	6,7300	6,7300	6,7300			6,7300					
Certificate	DE000CP24DJ4	AEX 4887L OPENC	EUR	7,5000	7,5000	7,5000			7,5000					
Certificate	DE000CP24C66	AEX 4887L OPENC	EUR	7,9300	7,9300	7,9300			7,9300					
Certificate	DE000CJ3RUJ3	AEX 4887S OPENZ	EUR											
Certificate	DE000CP24FU6	AEX 4897L 0619C	EUR	6,5600	6,5600	6,5600			6,5600					
Certificate	DE000VF16GK2	AEX 4897L 0619V	EUR	6,3900	6,3900	6,3900			6,3900					
Certificate	NL0013284359	AEX 4897L OPENB	EUR	7,2590	7,2590	7,2590			7,2590					
Certificate	DE000CP24FR2	AEX 4897L OPENC	EUR	7,4100	7,4100	7,4100			7,4100					
Certificate	DE000VF1RPK6	AEX 4897L OPENV	EUR	8,4000	8,4000	8,4000			8,4000					
Certificate	LU1896493985	AEX 4907C OPENS	EUR	7,2300	7,2300	7,2300			7,2300					
Certificate	DE000CP24FV4	AEX 4907L 0619C	EUR	6,4600	6,4600	6,4600			6,4600					
Certificate	NL0013284367	AEX 4907L OPENB	EUR	7,1600	7,1600	7,1600			7,1600					
Certificate	DE000CP24FX0	AEX 4907L OPENC	EUR	7,7400	7,7400	7,7400			7,7400					
Certificate	DE000CP24FS0	AEX 4907L OPENC	EUR	7,3100	7,3100	7,3100			7,3100					
Certificate	LU1896198550	AEX 4917C OPENS	EUR	7,0800	7,0800	7,0800			7,0800					
Certificate	DE000CP24FW2	AEX 4917L 0619C	EUR	6,3600	6,3600	6,3600			6,3600					
Certificate	DE000VF16JL4	AEX 4917L 0619V	EUR	6,1900	6,1900	6,1900			6,1900					
Certificate	DE000CP24FT8	AEX 4917L OPENC	EUR	7,2100	7,2100	7,2100			7,2100					
Certificate	DE000VF1RR41	AEX 4917L OPENV	EUR	8,2200	8,2200	8,2200			8,2200					
Certificate	LU1896198634	AEX 4927C OPENS	EUR	6,9800	6,9800	6,9800			6,9800					
Certificate	DE000CP24G62	AEX 4927L 0619C	EUR	6,2600	6,2600	6,2600			6,2600					
Certificate	DE000VF16JN0	AEX 4927L 0619V	EUR	6,0900	6,0900	6,0900			6,0900					
Certificate	DE000CJ3R5U6	AEX 4927L 0619Z	EUR	6,3300	6,3300	6,3300			6,3300					
Certificate	DE000CP68WB8	AEX 4927L 0919C	EUR											
Certificate	NL0013284383	AEX 4927L OPENB	EUR	6,9610	6,9610	6,9610			6,9610					
Certificate	DE000CP24G13	AEX 4927L OPENC	EUR	7,1200	7,1200	7,1200			7,1200					
Certificate	DE000CP24FY8	AEX 4927L OPENC	EUR	7,5400	7,5400	7,5400			7,5400					
Certificate	DE000VF16J59	AEX 4937L 0619V	EUR	5,9900	5,9900	5,9900			5,9900					
Certificate	NL0013284391	AEX 4937L OPENB	EUR	6,8610	6,8610	6,8610			6,8610					
Certificate	DE000CP24G21	AEX 4937L OPENC	EUR	7,0200	7,0200	7,0200			7,0200					
Certificate	DE000VF16J92	AEX 4937L OPENV	EUR	8,0300	8,0300	8,0300			8,0300					
Certificate	LU1896494108	AEX 4947C OPENS	EUR	6,8300	6,8300	6,8300			6,8300					
Certificate	DE000CP24G70	AEX 4947L 0619C	EUR	6,0700	6,0700	6,0700			6,0700					
Certificate	DE000VF2C1X5	AEX 4947L 0619V	EUR	5,8900	5,8900	5,8900			5,8900					
Certificate	DE000CP24G39	AEX 4947L OPENC	EUR	6,9200	6,9200	6,9200			6,9200					
Certificate	LU1896494363	AEX 4957C OPENS	EUR	6,7300	6,7300	6,7300			6,7300					
Certificate	DE000CP24G88	AEX 4957L 0619C	EUR	5,9700	5,9700	5,9700			5,9700					
Certificate	DE000VF2CDV1	AEX 4957L 0619V	EUR	5,7900	5,7900	5,7900			5,7900					
Certificate	DE000CP69071	AEX 4957L 0919C	EUR	5,5400	5,5400	5,5400			5,5400					
Certificate	DE000CP24GA6	AEX 4957L OPENC	EUR	7,2500	7,2500	7,2500			7,2500					
Certificate	DE000CP24G47	AEX 4957L OPENC	EUR	6,8200	6,8200	6,8200			6,8200					
Certificate	DE000VF16KB3	AEX 4957L OPENV	EUR	7,8400	7,8400	7,8400			7,8400					
Certificate	LU1896494520	AEX 4967C OPENS	EUR	6,6300	6,6300	6,6300			6,6300					
Certificate	DE000CP24G96	AEX 4967L 0619C	EUR	5,8700	5,8700	5,8700			5,8700					
Certificate	DE000VF16MD5	AEX 4967L 0619V	EUR	5,6900	5,6900	5,6900			5,6900					
Certificate	DE000CP24G54	AEX 4967L OPENC	EUR	6,7200	6,7200	6,7200			6,7200					
Certificate	LU1896494793	AEX 4977C OPENS	EUR	6,5300	6,5300	6,5300			6,5300					
Certificate	DE000VF16LU1	AEX 4977L 0619V	EUR	5,5900	5,5900	5,5900			5,5900					
Certificate	DE000CP24GE8	AEX 4977L OPENC	EUR	6,6200	6,6200	6,6200			6,6200					
Certificate	DE000VF16MX3	AEX 4977L OPENV	EUR	7,6400	7,6400	7,6400			7,6400					
Certificate	LU1896494876	AEX 4987C OPENS	EUR	6,4300	6,4300	6,4300			6,4300					
Certificate	DE000CP24GJ7	AEX 4987L 0619C	EUR	5,6700	5,6700	5,6700			5,6700					
Certificate	DE000VF16LW7	AEX 4987L 0619V	EUR	5,4900	5,4900	5,4900			5,4900					
Certificate	DE000CJ3R675	AEX 4987L 0619Z	EUR	5,7300	5,7300	5,7300			5,7300					
Certificate	NL0013286677	AEX 4987L OPENB	EUR	6,8440	7,2060	6,3730	28268,5000	4	6,3730	4000				
Certificate	DE000CP24GB4	AEX 4987L OPENC	EUR	6,9500	6,9500	6,9500			6,9500					
Certificate	DE000CP24GF5	AEX 4987L OPENC	EUR	6,5200	6,5200	6,5200			6,5200					
Certificate	LU1896494959	AEX 4997C OPENS	EUR	6,3300	6,3300	6,3300			6,3300					
Certificate	DE000VF16LX5	AEX 4997L 0619V	EUR	5,3900	5,3900	5,3900			5,3900					
Certificate	DE000CP24GG3	AEX 4997L OPENC	EUR	6,4200	6,4200	6,4200			6,4200					
Certificate	DE000VF16MZ8	AEX 4997L OPENV	EUR	7,4400	7,4400	7,4400			7,4400					
Certificate	DE000CJ3R949	AEX 5005WT0519Z	EUR	9,9000	9,9200	9,9000			9,9200					
Certificate	DE000CJ3R956	AEX 5005WT0519Z	EUR	9,9500	9,9500	9,9500			9,9500					
Certificate	DE000CJ1B264	AEX 5005WT0619Z	EUR	9,3000	9,3000	9,3000			9,3000					
Certificate	DE000CJ3SPA0	AEX 5005WT0619Z	EUR	6,6200	6,9100	6,6200			6,9100					



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3SPB8	AEX 500SWT0619Z	EUR	9,5500	9,5500	9,1900			9,1900					
Certificate	DE000CU1CNV8	AEX 500SWT0719Z	EUR	9,1900	9,1900	9,0100			9,0100					
Certificate	DE000CU1CNX0	AEX 500SWT0719Z	EUR	8,8400	8,8400	8,8400			8,8400					
Certificate	LU1896495097	AEX 500TCIOPENS	EUR	6,2200	6,2200	6,2200			6,2200					
Certificate	DE000CP24GK5	AEX 500TL 0619C	EUR	5,4700	5,4700	5,4700			5,4700					
Certificate	DE000VF2LSL0	AEX 500TL 0619V	EUR	5,2900	5,2900	5,2900			5,2900					
Certificate	DE000CP69089	AEX 500TL 0919C	EUR	5,0600	5,0600	5,0600			5,0600					
Certificate	DE000CP68WC6	AEX 500TL 0919C	EUR											
Certificate	NL0013286701	AEX 500TL OPENB	EUR	6,7500	6,8650	6,1740	3671,0500	3	6,1740	547				
Certificate	DE000CP24GH1	AEX 500TL OPENC	EUR	6,3200	6,3200	6,3200			6,3200					
Certificate	DE000CP24GC2	AEX 500TL OPENC	EUR	6,7500	6,7500	6,7500			6,7500					
Certificate	LU1896495170	AEX 501TCIOPENS	EUR	6,1200	6,1200	6,1200			6,1200					
Certificate	DE000CP24M15	AEX 501TL 0619C	EUR	5,3700	5,3700	5,3700			5,3700					
Certificate	DE000VF2C399	AEX 501TL 0619V	EUR	5,1900	5,1900	5,1900			5,1900					
Certificate	DE000CP24GD0	AEX 501TL OPENC	EUR	6,6500	6,6500	6,6500			6,6500					
Certificate	DE000CP24M07	AEX 501TL OPENC	EUR	6,2300	6,2300	6,2300			6,2300					
Certificate	DE000VF16M14	AEX 501TL OPENV	EUR	7,2500	7,2500	7,2500			7,2500					
Certificate	LU1896495253	AEX 502TCIOPENS	EUR	6,0200	6,0200	6,0200			6,0200					
Certificate	DE000CP24M49	AEX 502TL 0619C	EUR	5,2700	5,2700	5,2700			5,2700					
Certificate	DE000VF2C4B5	AEX 502TL 0619V	EUR	5,0900	5,0900	5,0900			5,0900					
Certificate	DE000CJ3R5V4	AEX 502TL 0619Z	EUR	5,3300	5,3300	5,3300			5,3300					
Certificate	DE000VF30FP4	AEX 502TL 0919V	EUR	4,7600	4,7600	4,7600			4,7600					
Certificate	DE000CP24M23	AEX 502TL OPENC	EUR	6,1300	6,1300	6,1300			6,1300					
Certificate	DE000CP24MC0	AEX 502TL OPENC	EUR	6,5700	6,5700	6,5700			6,5700					
Certificate	NL0013288939	AEX 503BL OPENB	EUR	5,5240	5,5240	5,5240			5,5240					
Certificate	LU1896495337	AEX 503TCIOPENS	EUR	5,9200	5,9200	5,9200			5,9200					
Certificate	DE000VF2C4D1	AEX 503TL 0619V	EUR	4,9900	4,9900	4,9900			4,9900					
Certificate	DE000CP24M31	AEX 503TL OPENC	EUR	6,0300	6,0300	6,0300			6,0300					
Certificate	DE000VF2C4S9	AEX 503TL OPENV	EUR	7,0600	7,0600	7,0600			7,0600					
Certificate	LU1896495410	AEX 504TCIOPENS	EUR	5,8200	5,8200	5,8200			5,8200					
Certificate	DE000CP24M98	AEX 504TL 0619C	EUR	5,0700	5,0700	5,0700			5,0700					
Certificate	DE000VF2L6A1	AEX 504TL 0619V	EUR	4,8900	4,8900	4,8900			4,8900					
Certificate	DE000CJ3R683	AEX 504TL 0619Z	EUR	5,1300	5,1300	5,1300			5,1300					
Certificate	DE000CP68WD4	AEX 504TL 0919C	EUR											
Certificate	DE000VF30FQ2	AEX 504TL 0919V	EUR	4,5700	4,5700	4,5700			4,5700					
Certificate	DE000CP24M56	AEX 504TL OPENC	EUR	5,9400	5,9400	5,9400			5,9400					
Certificate	DE000CP24MD8	AEX 504TL OPENC	EUR	6,3700	6,3700	6,3700			6,3700					
Certificate	LU1896495501	AEX 505TCIOPENS	EUR	5,7200	5,7200	5,7200			5,7200					
Certificate	DE000CP24MA4	AEX 505TL 0619C	EUR	4,9700	4,9700	4,9700			4,9700					
Certificate	DE000VF2L6C7	AEX 505TL 0619V	EUR	4,8000	4,8000	4,8000			4,8000					
Certificate	DE000CP69097	AEX 505TL 0919C	EUR	4,5900	4,5900	4,5900			4,5900					
Certificate	DE000CP24M64	AEX 505TL OPENC	EUR	5,8400	5,8400	5,8400			5,8400					
Certificate	DE000VF2C4T7	AEX 505TL OPENV	EUR	6,8700	6,8700	6,8700			6,8700					
Certificate	LU1896495683	AEX 506TCIOPENS	EUR	5,6200	5,6200	5,6200			5,6200					
Certificate	DE000CP24MB2	AEX 506TL 0619C	EUR	4,8700	4,8700	4,8700			4,8700					
Certificate	DE000CJ3R9L7	AEX 506TL 0619Z	EUR	4,9380	4,9380	4,9380			4,9380					
Certificate	DE000VF30FS8	AEX 506TL 0919V	EUR	4,3900	4,3900	4,3900			4,3900					
Certificate	DE000CP24ME6	AEX 506TL OPENC	EUR	6,1700	6,1700	6,1700			6,1700					
Certificate	DE000CP24M72	AEX 506TL OPENC	EUR	5,7400	5,7400	5,7400			5,7400					
Certificate	LU1896495766	AEX 507TCIOPENS	EUR	5,5200	5,5200	5,5200			5,5200					
Certificate	DE000CP24M80	AEX 507TL OPENC	EUR	5,6400	5,6400	5,6400			5,6400					
Certificate	NL0013235120	AEX 507TL OPENH	EUR	5,6100	5,6100	5,6100			5,6100					
Certificate	DE000VF2L6G8	AEX 507TL OPENV	EUR	6,6800	6,6800	6,6800			6,6800					
Certificate	LU1896495840	AEX 508TCIOPENS	EUR	5,4200	5,4200	5,4200			5,4200					
Certificate	DE000CP24ML1	AEX 508TL 0619C	EUR	4,6800	4,6800	4,6800			4,6800					
Certificate	DE000VF2L770	AEX 508TL 0619V	EUR	4,5000	4,5000	4,5000			4,5000					
Certificate	DE000CJ3R5W2	AEX 508TL 0619Z	EUR	4,7380	4,7380	4,7380			4,7380					
Certificate	DE000CP68WE2	AEX 508TL 0919C	EUR											
Certificate	DE000VF30FT6	AEX 508TL 0919V	EUR	4,2000	4,2000	4,2000			4,2000					
Certificate	DE000CP24MH9	AEX 508TL OPENC	EUR	5,5400	5,5400	5,5400			5,5400					
Certificate	DE000CP24MF3	AEX 508TL OPENC	EUR	5,9600	5,9600	5,9600			5,9600					
Certificate	NL0013235112	AEX 508TL OPENH	EUR	5,5100	5,5100	5,5100			5,5100					
Certificate	DE000VF2L8A7	AEX 509TL 0619V	EUR	4,4100	4,4100	4,4100			4,4100					
Certificate	DE000CP24MJ5	AEX 509TL OPENC	EUR	5,4400	5,4400	5,4400			5,4400					
Certificate	NL0013235104	AEX 509TL OPENH	EUR	5,4200	5,4200	5,4200			5,4200					
Certificate	DE000VF2L8J8	AEX 509TL OPENV	EUR	6,4800	6,4800	6,4800			6,4800					
Certificate	NL0013110984	AEX 510BON0919Z	EUR	55,4200	55,4200	55,4200			55,4200					
Certificate	LU1910395562	AEX 510TCIOPENS	EUR	5,2600	5,2600	5,2600			5,2600					
Certificate	DE000CP24MM9	AEX 510TL 0619C	EUR	4,4800	4,4800	4,4800			4,4800					
Certificate	DE000VF2L8C3	AEX 510TL 0619V	EUR	4,3100	4,3100	4,3100			4,3100					
Certificate	DE000CJ3R9M5	AEX 510TL 0619Z	EUR	4,5400	4,5400	4,5400			4,5400					
Certificate	DE000CP690A8	AEX 510TL 0919C	EUR	4,1200	4,1200	4,1200			4,1200					

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	DE000VF30FV2	AEX 510TL 0919V	EUR	4,0200	4,0200	4,0200			4,0200					
Certificate	DE000CP24MG1	AEX 510TL OPENC	EUR	5,7600	5,7600	5,7600			5,7600					
Certificate	DE000CP24MK3	AEX 510TL OPENC	EUR	5,3400	5,3400	5,3400			5,3400					
Certificate	NL0013235096	AEX 510TL OPENH	EUR	5,3200	5,3200	5,3200			5,3200					
Certificate	LU1910395646	AEX 511TCIOPENS	EUR	5,1600	5,1600	5,1600			5,1600					
Certificate	DE000CP24MQ0	AEX 511TL OPENC	EUR	5,2500	5,2500	5,2500			5,2500					
Certificate	NL0013235393	AEX 511TL OPENH	EUR	5,2200	5,2200	5,2200			5,2200					
Certificate	DE000VF2L8K6	AEX 511TL OPENV	EUR	6,8000	7,0600	6,1600	6694,9500	22		1015				
Certificate	LU1910395729	AEX 512TCIOPENS	EUR	5,0600	5,0600	5,0600			5,0600					
Certificate	DE000CP24MS6	AEX 512TL 0619C	EUR	4,2800	4,2800	4,2800			4,2800					
Certificate	DE000VF2MAK7	AEX 512TL 0619V	EUR	4,1200	4,1200	4,1200			4,1200					
Certificate	DE000CJ3R9N3	AEX 512TL 0619Z	EUR	4,3420	4,3420	4,3420			4,3420					
Certificate	DE000CP68WF9	AEX 512TL 0919C	EUR											
Certificate	DE000VF30FX8	AEX 512TL 0919V	EUR	3,8300	3,8300	3,8300			3,8300					
Certificate	DE000CP24MR8	AEX 512TL OPENC	EUR	5,1500	5,1500	5,1500			5,1500					
Certificate	DE000CP24MN7	AEX 512TL OPENC	EUR	5,5700	5,5700	5,5700			5,5700					
Certificate	NL0013235385	AEX 512TL OPENH	EUR	5,1200	5,1200	5,1200			5,1200					
Certificate	LU1910395992	AEX 513TCIOPENS	EUR	4,9600	4,9600	4,9600			4,9600					
Certificate	DE000VF2MAL5	AEX 513TL 0619V	EUR	4,0200	4,0200	4,0200			4,0200					
Certificate	DE000CP24MU2	AEX 513TL OPENC	EUR	5,0500	5,0500	5,0500			5,0500					
Certificate	NL0013235377	AEX 513TL OPENH	EUR	5,0200	5,0200	5,0200			5,0200					
Certificate	DE000VF2L9R9	AEX 513TL OPENV	EUR	6,1000	6,1000	6,1000			6,1000					
Certificate	LU1910396024	AEX 514TCIOPENS	EUR	4,8600	4,8600	4,8600			4,8600					
Certificate	DE000CP24MW8	AEX 514TL 0619C	EUR	4,1500	4,1500	4,0800	4150,0000	1		1000				
Certificate	DE000CJ3R9P8	AEX 514TL 0619Z	EUR	4,1440	4,1440	4,1440			4,1440					
Certificate	DE000VF30FZ3	AEX 514TL 0919V	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	DE000CP24MV0	AEX 514TL OPENC	EUR	4,9500	4,9500	4,9500			4,9500					
Certificate	DE000CP24MP2	AEX 514TL OPENC	EUR	5,3600	5,3600	5,3600			5,3600					
Certificate	NL0013235914	AEX 514TL OPENH	EUR	4,9200	4,9200	4,9200			4,9200					
Certificate	LU1910396297	AEX 515TCIOPENS	EUR	4,7600	4,7600	4,7600			4,7600					
Certificate	DE000CP24N30	AEX 515TL 0619C	EUR	3,9900	3,9900	3,9900			3,9900					
Certificate	DE000VF2MA85	AEX 515TL 0619V	EUR	3,8300	3,8300	3,8300			3,8300					
Certificate	DE000CP690B6	AEX 515TL 0919C	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	DE000CP24MZ1	AEX 515TL OPENC	EUR	4,8500	4,8500	4,8500			4,8500					
Certificate	NL0013235906	AEX 515TL OPENH	EUR	4,8300	4,8300	4,8300			4,8300					
Certificate	DE000VF2MAM3	AEX 515TL OPENV	EUR	5,9000	5,9000	5,9000			5,9000					
Certificate	LU1910396370	AEX 516TCIOPENS	EUR	4,6600	4,6600	4,6600			4,6600					
Certificate	DE000CP24N48	AEX 516TL 0619C	EUR	3,8900	3,8900	3,8900			3,8900					
Certificate	DE000VF2MBA6	AEX 516TL 0619V	EUR	3,7300	3,7300	3,7300			3,7300					
Certificate	DE000CJ3SBM5	AEX 516TL 0619Z	EUR	3,9450	3,9450	3,9450			3,9450					
Certificate	DE000CP68WG7	AEX 516TL 0919C	EUR											
Certificate	DE000VF30F15	AEX 516TL 0919V	EUR	3,4700	3,4700	3,4700			3,4700					
Certificate	DE000CP24MT4	AEX 516TL OPENC	EUR	5,1700	5,1700	5,1700			5,1700					
Certificate	DE000CP24N06	AEX 516TL OPENC	EUR	4,7500	4,7500	4,7500			4,7500					
Certificate	NL0013235898	AEX 516TL OPENH	EUR	4,7300	4,7300	4,7300			4,7300					
Certificate	LU1910396453	AEX 517TCIOPENS	EUR	4,5600	4,5600	4,5600			4,5600					
Certificate	DE000CP24N14	AEX 517TL OPENC	EUR	4,7300	4,7900	4,6500	8282,0400	6		1738				
Certificate	NL0013235880	AEX 517TL OPENH	EUR	4,6300	4,6300	4,6300			4,6300					
Certificate	DE000VF2MBD0	AEX 517TL OPENV	EUR	5,7100	5,7100	5,7100			5,7100					
Certificate	LU1910396537	AEX 518TCIOPENS	EUR	4,4600	4,4600	4,4600			4,4600					
Certificate	DE000CP24N55	AEX 518TL 0619C	EUR	3,6900	3,6900	3,6900			3,6900					
Certificate	DE000VF2MCR8	AEX 518TL 0619V	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	DE000CJ3SF53	AEX 518TL 0619Z	EUR	3,7490	3,7490	3,7490			3,7490					
Certificate	DE000VF30F31	AEX 518TL 0919V	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	DE000CP24N22	AEX 518TL OPENC	EUR	4,5500	4,5500	4,5500			4,5500					
Certificate	DE000CP24MX6	AEX 518TL OPENC	EUR	4,9700	4,9700	4,9700			4,9700					
Certificate	NL0013235872	AEX 518TL OPENH	EUR	4,5300	4,5300	4,5300			4,5300					
Certificate	LU1910396610	AEX 519TCIOPENS	EUR	4,3600	4,3600	4,3600			4,3600					
Certificate	DE000VF2XHE2	AEX 519TL 0619V	EUR	3,4400	3,4400	3,4400			3,4400					
Certificate	DE000CP24N89	AEX 519TL OPENC	EUR	4,4500	4,4500	4,4500			4,4500					
Certificate	DE000CP24MY4	AEX 519TL OPENC	EUR	4,8700	4,8700	4,8700			4,8700					
Certificate	NL0013236466	AEX 519TL OPENH	EUR	4,4200	4,4200	4,4200			4,4200					
Certificate	DE000VF2MBE8	AEX 519TL OPENV	EUR	5,5100	5,5100	5,5100			5,5100					
Certificate	NL0013111370	AEX 520BON0320Z	EUR	55,6000	55,6000	55,6000			55,6000					
Certificate	NL0013111396	AEX 520BON0620Z	EUR	55,1500	55,1500	55,1500			55,1500					
Certificate	NL0013110992	AEX 520BON1219Z	EUR	55,6500	55,6500	55,6500			55,6500					
Certificate	LU1910396701	AEX 520TCIOPENS	EUR	4,2600	4,2600	4,2600			4,2600					
Certificate	DE000CP24ND6	AEX 520TL 0619C	EUR	3,4900	3,4900	3,4900			3,4900					
Certificate	DE000VF2MCU2	AEX 520TL 0619V	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	DE000CJ3SFT1	AEX 520TL 0619Z	EUR	3,5540	3,5540	3,5540			3,5540					
Certificate	DE000CP690C4	AEX 520TL 0919C	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	DE000CP68WH5	AEX 520TL 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	DE000VF30F56	AEX 520TL 0919V	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	DE000CP24N97	AEX 520TL OPENC	EUR	4,3500	4,3500	4,3500			4,3500					
Certificate	NL0013236458	AEX 520TL OPENH	EUR	4,3300	4,3300	4,3300			4,3300					
Certificate	LU1910396883	AEX 521TCIOPENS	EUR	4,1500	4,1500	4,1500			4,1500					
Certificate	DE000CP24NA2	AEX 521TL OPENC	EUR	4,2500	4,2500	4,2500			4,2500					
Certificate	DE000CP24N71	AEX 521TL OPENC	EUR	4,6700	4,6700	4,6700			4,6700					
Certificate	DE000VF2MCV0	AEX 521TL OPENV	EUR	5,2600	5,2600	5,2600			5,2600					
Certificate	LU1910396966	AEX 522TCIOPENS	EUR	4,0600	4,0600	4,0600			4,0600					
Certificate	DE000CP24NE4	AEX 522TL 0619C	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	DE000VF2XPG0	AEX 522TL 0619V	EUR	3,1500	3,1500	3,1500			3,1500					
Certificate	DE000CU1BWM6	AEX 522TL 0619Z	EUR	3,3580	3,3580	3,3580			3,3580					
Certificate	DE000VF30F72	AEX 522TL 0919V	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	DE000CP24NB0	AEX 522TL OPENC	EUR	4,1500	4,1500	4,1500			4,1500					
Certificate	LU1910397006	AEX 523TCIOPENS	EUR	3,9500	3,9500	3,9500			3,9500					
Certificate	DE000CP24T91	AEX 523TL 0619C	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	DE000VF2XPH8	AEX 523TL 0619V	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	DE000CP24N63	AEX 523TL OPENC	EUR	4,4700	4,4700	4,4700			4,4700					
Certificate	DE000CP24NC8	AEX 523TL OPENC	EUR	4,0500	4,0500	4,0500			4,0500					
Certificate	DE000VF2MCW8	AEX 523TL OPENV	EUR	5,0600	5,0600	5,0600			5,0600					
Certificate	DE000CP24TA9	AEX 524TL 0619C	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	DE000CJ3SHX9	AEX 524TL 0619Z	EUR	3,1620	3,1620	3,1620			3,1620					
Certificate	DE000CP68WJ1	AEX 524TL 0919C	EUR											
Certificate	DE000VF30F80	AEX 524TL 0919V	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	DE000CP24T83	AEX 524TL OPENC	EUR	3,9700	3,9700	3,9700			3,9700					
Certificate	DE000CU1B272	AEX 525SWT0619Z	EUR	8,6100	8,6100	7,7300			7,7300					
Certificate	DE000CU1B280	AEX 525SWT0619Z	EUR	8,6900	8,6900	7,8400			7,8400					
Certificate	DE000CU1CN25	AEX 525SWT0719Z	EUR	7,4300	7,4300	7,1800			7,1800					
Certificate	DE000CU1CN09	AEX 525SWT0719Z	EUR	7,3500	7,3500	7,3500			7,3500					
Certificate	DE000CP24TF8	AEX 525TL 0619C	EUR	3,0100	3,0100	3,0100			3,0100					
Certificate	DE000VF2MDY2	AEX 525TL 0619V	EUR	2,8600	2,8600	2,8600			2,8600					
Certificate	DE000CP690D2	AEX 525TL 0919C	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	DE000CP24NF1	AEX 525TL OPENC	EUR	4,2700	4,2700	4,2700			4,2700					
Certificate	DE000CP24TB7	AEX 525TL OPENC	EUR	3,7100	3,7100	3,7100			3,7100					
Certificate	DE000VF2MCY4	AEX 525TL OPENV	EUR	4,8700	4,8700	4,8700			4,8700					
Certificate	DE000VF2XSP5	AEX 525TL OPENV	EUR	4,6600	4,6600	4,6600			4,6600					
Certificate	DE000CP24TG6	AEX 526TL 0619C	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	DE000VF2XCU9	AEX 526TL 0619V	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	DE000CU1BYA7	AEX 526TL 0619Z	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	DE000VF30GA4	AEX 526TL 0919V	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	DE000CP24TC5	AEX 526TL OPENC	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	DE000CP24T42	AEX 526TL OPENC	EUR	4,1900	4,1900	4,1900			4,1900					
Certificate	NL0013169253	AEX 527BOC0619B	EUR	5,2500	5,2500	5,2500			5,2500					
Certificate	LU1910397188	AEX 527TCIOPENS	EUR	3,5600	3,5600	3,5600			3,5600					
Certificate	DE000CP24TM4	AEX 527TL 0619C	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	DE000VF2XRY9	AEX 527TL 0619V	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	DE000CP24T59	AEX 527TL OPENC	EUR	4,0900	4,0900	4,0900			4,0900					
Certificate	DE000CP24TH4	AEX 527TL OPENC	EUR	3,5200	3,5200	3,5200			3,5200					
Certificate	DE000VF2XL48	AEX 527TL OPENV	EUR	4,5300	4,5300	4,5300			4,5300					
Certificate	DE000CP24TN2	AEX 528TL 0619C	EUR	3,4000	3,4000	2,7100	170,0000	1	2,7100	50				
Certificate	DE000VF2XQZ8	AEX 528TL 0619V	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	DE000CU1B0N9	AEX 528TL 0619Z	EUR	2,7760	2,7760	2,7760			2,7760					
Certificate	DE000CP68WK9	AEX 528TL 0919C	EUR											
Certificate	DE000VF30GC0	AEX 528TL 0919V	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	DE000CP24T67	AEX 528TL OPENC	EUR	3,9900	3,9900	3,9900			3,9900					
Certificate	DE000CP24TJ0	AEX 528TL OPENC	EUR	3,4200	3,4200	3,4200			3,4200					
Certificate	LU1910397261	AEX 529TCIOPENS	EUR	4,0400	4,0400	3,3600	700,5000	2	3,3600	175				
Certificate	DE000CP24TQ5	AEX 529TL 0619C	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	DE000VF2XQ19	AEX 529TL 0619V	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	DE000CP24TP7	AEX 529TL OPENC	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	DE000CP24T75	AEX 529TL OPENC	EUR	3,8900	3,8900	3,8900			3,8900					
Certificate	DE000CP68AG3	AEX 529TL OPENC	EUR	3,8000	3,8000	3,8000			3,8000					
Certificate	DE000VF2XM54	AEX 529TL OPENV	EUR	4,3300	4,3300	4,3300			4,3300					
Certificate	NL0013110398	AEX 530BON0619Z	EUR	55,7600	55,7600	55,7600			55,7600					
Certificate	NL0013111404	AEX 530BON0620Z	EUR	55,2600	55,2600	55,2600			55,2600					
Certificate	NL0013110406	AEX 530BON0919Z	EUR	55,6600	55,6600	55,6600			55,6600					
Certificate	DE000CP68AC2	AEX 530TL 0619C	EUR	3,2600	3,2700	2,5200	1231,9000	3	2,5200	470				
Certificate	DE000CU1B0P4	AEX 530TL 0619Z	EUR	2,5830	2,5830	2,5830			2,5830					
Certificate	DE000CP690E0	AEX 530TL 0919C	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	DE000VF30GF3	AEX 530TL 0919V	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	DE000CP68AH1	AEX 530TL OPENC	EUR	3,7000	3,7000	3,7000			3,7000					
Certificate	DE000CP68A81	AEX 530TL OPENC	EUR	3,2800	3,2800	3,2800			3,2800					
Certificate	NL0013169246	AEX 531BOC1219B	EUR	5,2900	5,2900	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	DE000CP68AD0	AEX 531TL 0619C	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	DE000CP68A99	AEX 531TL OPENC	EUR	3,1800	3,1800	3,1800			3,1800					
Certificate	DE000CP68AJ7	AEX 531TL OPENC	EUR	3,5900	3,5900	3,5900			3,5900					
Certificate	DE000VF3RAf4	AEX 531TL OPENV	EUR	4,1200	4,1200	4,1200			4,1200					
Certificate	DE000CP68AE8	AEX 532TL 0619C	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	DE000VF3RB05	AEX 532TL 0619V	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	DE000CU1B769	AEX 532TL 0619Z	EUR	2,3930	2,3930	2,3930			2,3930					
Certificate	DE000CP690F7	AEX 532TL 0919C	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	DE000CP68WL7	AEX 532TL 0919C	EUR											
Certificate	DE000VF30GJ5	AEX 532TL 0919V	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	DE000CP68AA6	AEX 532TL OPENC	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	DE000CP68AK5	AEX 532TL OPENC	EUR	3,4900	3,4900	3,4900			3,4900					
Certificate	DE000CP68AF5	AEX 533TL 0619C	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	DE000CP68AB4	AEX 533TL OPENC	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	DE000CP68AL3	AEX 533TL OPENC	EUR	3,3900	3,3900	3,3900			3,3900					
Certificate	DE000VF3RAG2	AEX 533TL OPENV	EUR	3,9300	3,9300	3,9300			3,9300					
Certificate	DE000CP68CG9	AEX 534TL 0619C	EUR	2,5900	2,8900	1,9900	175339,0200	351	2,1300	70899				
Certificate	DE000VF3RB13	AEX 534TL 0619V	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	DE000CU1CDZ6	AEX 534TL 0619Z	EUR	2,6850	3,0620	2,2010	5095,4900	8	2,2010	1820				
Certificate	DE000CP690G5	AEX 534TL 0919C	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	DE000CP68WM5	AEX 534TL 0919C	EUR											
Certificate	DE000VF30GK3	AEX 534TL 0919V	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	DE000CP68AM1	AEX 534TL OPENC	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	DE000CP68CD6	AEX 534TL OPENC	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	NL0013389695	AEX 534TL OPENH	EUR	3,3800	3,3800	2,9400	10140,0000	1	2,9400	3000				
Certificate	DE000CP68CH7	AEX 535TL 0619C	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	DE000CP68AN9	AEX 535TL OPENC	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	DE000CP68CE4	AEX 535TL OPENC	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	NL0013389687	AEX 535TL OPENH	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	DE000VF3RB39	AEX 535TL OPENV	EUR	3,7400	3,7400	3,7400			3,7400					
Certificate	DE000CP68CJ3	AEX 536TL 0619C	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	DE000VF3RF27	AEX 536TL 0619V	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	DE000CU1CD01	AEX 536TL 0619Z	EUR	2,0170	2,0170	2,0170			2,0170					
Certificate	DE000CP68WN3	AEX 536TL 0919C	EUR											
Certificate	DE000CP690H3	AEX 536TL 0919C	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	DE000VF30GN7	AEX 536TL 0919V	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	DE000CP68AP4	AEX 536TL OPENC	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	DE000CP68CF1	AEX 536TL OPENC	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	NL0013390438	AEX 536TL OPENH	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	DE000CP68CU0	AEX 537TL 0619C	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	DE000CP68CN5	AEX 537TL OPENC	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	DE000CP68AQ2	AEX 537TL OPENC	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	NL0013391352	AEX 537TL OPENH	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	DE000VF3RB47	AEX 537TL OPENV	EUR	3,5400	3,5400	3,5400			3,5400					
Certificate	DE000CP68CV8	AEX 538TL 0619C	EUR	2,3500	2,3500	1,7600	677,0000	3	1,7600	300				
Certificate	DE000VF3RF35	AEX 538TL 0619V	EUR	2,2600	2,4200	1,6450	20641,0000	4	1,6600	9900				
Certificate	DE000CU1B0T6	AEX 538TL 0619Z	EUR	2,6280	2,6280	1,8330	2576,5000	2	1,8330	1000				
Certificate	DE000CP690J9	AEX 538TL 0919C	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	DE000CP68WP8	AEX 538TL 0919C	EUR											
Certificate	DE000VF30FA6	AEX 538TL 0919V	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	DE000CP68CP0	AEX 538TL OPENC	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	DE000CP68GN6	AEX 538TL OPENC	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	DE000CP68G02	AEX 538TL OPENC	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	DE000CP68AR0	AEX 538TL OPENC	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	NL0013391345	AEX 538TL OPENH	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	DE000VF3RCQ7	AEX 538TL OPENV	EUR	3,4400	3,4400	3,4400			3,4400					
Certificate	DE000CP68GU1	AEX 539TL 0619C	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	DE000VF30FC2	AEX 539TL 0919V	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	DE000CP68G10	AEX 539TL OPENC	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	DE000CP68GP1	AEX 539TL OPENC	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	NL0013391337	AEX 539TL OPENH	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	DE000VF30D41	AEX 539TL OPENV	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	NL0013373103	AEX 540BL OPENB	EUR	2,5000	2,7120	1,7500	32648,3000	6	1,8240	14400				
Certificate	NL0013110349	AEX 540BON0919Z	EUR	53,6500	53,6500	53,6500			53,6500					
Certificate	NL0013111388	AEX 540BON0320Z	EUR	55,7800	55,7800	55,7800			55,7800					
Certificate	NL0012648612	AEX 540BON0619Z	EUR	55,9900	55,9900	55,9900			55,9900					
Certificate	NL0013110414	AEX 540BON1219Z	EUR	55,8900	55,8900	55,8900			55,8900					
Certificate	NL0012648638	AEX 540BON1219Z	EUR	56,3400	56,3400	56,3400			56,3400					
Certificate	DE000CP68GV9	AEX 540TL 0619C	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	DE000VF30G14	AEX 540TL 0619V	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	DE000CU1CFY4	AEX 540TL 0619Z	EUR	1,6990	1,6990	1,6490	2038,8000	1	1,6490	1200				
Certificate	DE000CP690K7	AEX 540TL 0919C	EUR	1,4300	1,4300	1,4300			1,4300					

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	DE000CP68WQ6	AEX 540TL 0919C	EUR											
Certificate	DE000VF30FE8	AEX 540TL 0919V	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	DE000CP68G28	AEX 540TL OPENC	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	DE000CP68GQ9	AEX 540TL OPENC	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	NL0013391329	AEX 540TL OPENH	EUR	3,2500	3,2500	2,3500	44950,0000	5	2,3500	15000				
Certificate	LU1732547689	AEX 540TS OPENS	EUR	0,0100	0,0100	0,0100			0,0100					
Certificate	DE000CP68GW7	AEX 541TL 0619C	EUR	1,9400	2,2100	1,4900	8300,0000	2	1,4900	4000				
Certificate	DE000VF30FF5	AEX 541TL 0919V	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	DE000CP68GR7	AEX 541TL OPENC	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	DE000CP68G69	AEX 541TL OPENC	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	NL0013391311	AEX 541TL OPENH	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	DE000VF30H05	AEX 541TL OPENV	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	DE000CP68GX5	AEX 542TL 0619C	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	DE000VF30MX4	AEX 542TL 0619V	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	DE000CU1CF21	AEX 542TL 0619Z	EUR	1,4690	1,4690	1,4690			1,4690					
Certificate	DE000CP68WR4	AEX 542TL 0919C	EUR											
Certificate	DE000CP690L5	AEX 542TL 0919C	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	DE000VF30MU0	AEX 542TL 0919V	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	DE000CP68G55	AEX 542TL OPENC	EUR	2,6600	2,6600	2,0400	1330,0000	1	2,0400	500				
Certificate	DE000CP68G77	AEX 542TL OPENC	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	NL0013391303	AEX 542TL OPENH	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	DE000CP68GY3	AEX 543TL 0619C	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	DE000VF30MV8	AEX 543TL 0919V	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	DE000CP68GT3	AEX 543TL OPENC	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	DE000CP68G85	AEX 543TL OPENC	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	NL0013393085	AEX 543TL OPENH	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	DE000VF30H13	AEX 543TL OPENV	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	DE000CP68L39	AEX 544TL 0619C	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	DE000VF30MY2	AEX 544TL 0619V	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	DE000CU1CG29	AEX 544TL 0619Z	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	DE000CP68WS2	AEX 544TL 0919C	EUR											
Certificate	DE000CP690M3	AEX 544TL 0919C	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	DE000VF30MW6	AEX 544TL 0919V	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	DE000CP68L21	AEX 544TL OPENC	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	DE000CP68GZ0	AEX 544TL OPENC	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	NL0013393077	AEX 544TL OPENH	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	DE000VF30LJ5	AEX 544TL OPENV	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	NL0012795421	AEX 545DIS0619Z	EUR	54,0700	54,0700	53,8400			53,8400					
Certificate	DE000CP68M04	AEX 545TL 0619C	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	DE000VF5BSA6	AEX 545TL 0619V	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	DE000VF4HR73	AEX 545TL 0919V	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	DE000CP68LW7	AEX 545TL OPENC	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	DE000CP68H01	AEX 545TL OPENC	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	DE000CP68D39	AEX 545TL OPENC	EUR											
Certificate	NL0013393069	AEX 545TL OPENH	EUR	2,3500	2,3500	1,8600	18885,0000	3	1,8600	9700				
Certificate	DE000CP68M12	AEX 546TL 0619C	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	DE000VF4HSY6	AEX 546TL 0619V	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	DE000CU1CKS6	AEX 546TL 0619Z	EUR	1,7320	1,7320	1,1170	51,9000	1	1,1170	30				
Certificate	DE000CP690N1	AEX 546TL 0919C	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	DE000CP68WT0	AEX 546TL 0919C	EUR											
Certificate	DE000VF4HR81	AEX 546TL 0919V	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	DE000CP68D47	AEX 546TL OPENC	EUR											
Certificate	DE000CP68H19	AEX 546TL OPENC	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	DE000CP68LX5	AEX 546TL OPENC	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	NL0013394653	AEX 546TL OPENH	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	DE000VF30NB8	AEX 546TL OPENV	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	DE000CP68M20	AEX 547TL 0619C	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	DE000VF5BSJ7	AEX 547TL 0619V	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	DE000VF4HSA6	AEX 547TL 0919V	EUR	1,0000	1,0000	0,8550	186,0000	2	0,8700	200				
Certificate	DE000CP68H27	AEX 547TL OPENC	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	DE000CP68LY3	AEX 547TL OPENC	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	NL0013394646	AEX 547TL OPENH	EUR	1,7900	1,7900	1,6600	1342,5000	1	1,6600	750				
Certificate	DE000VF30NR4	AEX 547TL OPENV	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	DE000CP68M38	AEX 548TL 0619C	EUR	1,5200	1,5200	0,8800	174,8000	1	0,8800	115				
Certificate	DE000VF4HVB8	AEX 548TL 0619V	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	DE000CU1CKT4	AEX 548TL 0619Z	EUR	1,4900	1,7040	0,9450	10264,3500	5	0,9450	6408				
Certificate	DE000CP690P6	AEX 548TL 0919C	EUR	0,8700	0,8700	0,8100	4200,0000	2	0,8200	5000				
Certificate	DE000CP68WU8	AEX 548TL 0919C	EUR											
Certificate	DE000VF4HU86	AEX 548TL 0919V	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	DE000CP68L20	AEX 548TL OPENC	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	DE000CP68H35	AEX 548TL OPENC	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	NL0013394638	AEX 548TL OPENH	EUR	1,5600	1,5600	1,5600			1,5600					

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	DE000CP68M95	AEX 549TL 0619C	EUR	1,5800	1,5800	0,7900	592,5000	1	0,7900	375				
Certificate	DE000VF5BR78	AEX 549TL 0619V	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	DE000VF4HU94	AEX 549TL 0919V	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	DE000CP68M87	AEX 549TL OPENC	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	DE000CP68H43	AEX 549TL OPENC	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	NL0013396377	AEX 549TL OPENH	EUR	2,2700	2,2700	1,4600	13320,0000	4	1,4600	6000				
Certificate	DE000VF4H572	AEX 549TL OPENV	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	DE000CP68MD5	AEX 550TL 0619C	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	DE000VF4HW50	AEX 550TL 0619V	EUR	1,3600	1,3600	0,6800	680,0000	1	0,6800	500				
Certificate	DE000CU1CNM3	AEX 550TL 0619Z	EUR	1,2500	1,2500	0,6990	1833,7800	4	0,7770	2420				
Certificate	DE000CP69D53	AEX 550TL 0919C	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	DE000CP68WV6	AEX 550TL 0919C	EUR											
Certificate	DE000VF4HW78	AEX 550TL 0919V	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	DE000CP68L47	AEX 550TL OPENC	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	DE000CP68MB9	AEX 550TL OPENC	EUR	1,3100	1,3100	1,1500	875,0000	3	1,2600	680				
Certificate	DE000VF4HT63	AEX 550TL OPENV	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	DE000CP68ME3	AEX 551TL 0619C	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	DE000VF4NMK6	AEX 551TL 0919V	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	DE000CP68M46	AEX 551TL OPENC	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	DE000CP68MC7	AEX 551TL OPENC	EUR	1,8000	1,8000	1,0900	884,6000	7	1,1600	671				
Certificate	DE000VF4HT71	AEX 551TL OPENV	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	DE000CP68PF3	AEX 552TL 0619C	EUR	0,9400	1,2400	0,4400	24652,5000	10	0,5500	27100				
Certificate	DE000VF4NPH5	AEX 552TL 0619V	EUR	1,0100	1,0100	0,5300	23339,5600	9	0,5300	25026				
Certificate	DE000CU1CUX5	AEX 552TL 0619Z	EUR											
Certificate	DE000CP69D61	AEX 552TL 0919C	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	DE000VF4NN20	AEX 552TL 0919V	EUR	0,7600	0,7600	0,5200	1888,4000	5	0,5200	3240				
Certificate	DE000CP68M53	AEX 552TL OPENC	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	DE000CP68PD8	AEX 552TL OPENC	EUR	1,2300	1,2700	1,0700	2354,2500	4	1,0700	1950				
Certificate	DE000CP68PG1	AEX 553TL 0619C	EUR	0,8500	1,2000	0,3900	10769,1000	18	0,4700	14364				
Certificate	DE000VF4NN46	AEX 553TL 0919V	EUR	0,4500	0,4900	0,3800	941,5000	6	0,4600	2050				
Certificate	DE000CP68M61	AEX 553TL OPENC	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	DE000CP68PE6	AEX 553TL OPENC	EUR	0,9000	0,9700	0,8500	3670,0000	2	0,9700	4300				
Certificate	NL0013425457	AEX 553TL OPENH	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	DE000VF4HXD0	AEX 553TL OPENV	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	DE000VF4NPJ1	AEX 554TL 0619V	EUR	0,4300	0,4300	0,3900	249,0000	2	0,3900	600				
Certificate	DE000CU1CVE3	AEX 554TL 0619Z	EUR	1,1510	1,2150	0,5160	4927,2900	4	0,5160	4424				
Certificate	DE000CP69D79	AEX 554TL 0919C	EUR	1,0100	1,0300	0,3300	36602,0000	13	0,4100	39700				
Certificate	DE000VF4NN79	AEX 554TL 0919V	EUR	0,9500	0,9550	0,3500	1313,2500	8	0,3900	1975				
Certificate	DE000CP68M79	AEX 554TL OPENC	EUR	2,1400	2,1400	1,2500	2968,0000	2	1,2500	1400				
Certificate	DE000CP69DE0	AEX 554TL OPENC	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	NL0013426091	AEX 554TL OPENH	EUR	1,4900	1,4900	0,9700	2980,0000	1	0,9700	2000				
Certificate	DE000VF4NMZ4	AEX 554TL OPENV	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	LU1732547416	AEX 554TS OPENS	EUR	0,0800	0,0800	0,0800			0,0800					
Certificate	DE000CP69DF7	AEX 555TL OPENC	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	DE000CP68MA1	AEX 555TL OPENC	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	NL0013426083	AEX 555TL OPENH	EUR	1,7300	1,7300	0,8800	1384,0000	1	0,8800	800				
Certificate	DE000VF4NM05	AEX 555TL OPENV	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	DE000VF4NRW0	AEX 556TL 0619V	EUR	0,2750	0,2750	0,2750			0,2750					
Certificate	DE000CU1CWW3	AEX 556TL 0619Z	EUR	0,8230	0,9190	0,2800	1939,5600	7	0,4905	3285				
Certificate	DE000CP69D87	AEX 556TL 0919C	EUR	0,7700	0,8800	0,0400	34035,0300	35	0,2800	49091				
Certificate	DE000VF4NRT6	AEX 556TL 0919V	EUR	0,2900	0,2900	0,1700	2582,0000	7	0,2800	10550				
Certificate	DE000CP69DG5	AEX 556TL OPENC	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	DE000CP68MF0	AEX 556TL OPENC	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	NL0013430309	AEX 556TL OPENH	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	DE000CP69DN1	AEX 557TL 0919C	EUR	0,4900	0,7900	0,1400	90208,9500	98	0,1900	183136				
Certificate	DE000CP69DH3	AEX 557TL OPENC	EUR	1,1500	1,1500	0,5100	1490,5000	2	0,5100	1375				
Certificate	DE000CP68MG8	AEX 557TL OPENC	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	NL0013429715	AEX 557TL OPENH	EUR	1,5400	1,5400	0,7300	21813,0000	11	0,7400	17300				
Certificate	DE000VF4NP06	AEX 557TL OPENV	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	DE000CU1CWX1	AEX 558TL 0619Z	EUR											
Certificate	DE000CP69DR2	AEX 558TL 0919C	EUR											
Certificate	DE000CP69DP6	AEX 558TL OPENC	EUR	0,7300	0,9300	0,1700	8001,5000	13	0,3300	12050				
Certificate	DE000CP68PH9	AEX 558TL OPENC	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	NL0013429137	AEX 558TL OPENH	EUR											
Certificate	NL0013427024	AEX 558TL OPENH	EUR											
Certificate	DE000VF4NP44	AEX 558TL OPENV	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	DE000CP69DJ9	AEX 559TL OPENC	EUR	0,7800	0,7800	0,7300	253,5000	1	0,7300	325				
Certificate	NL0013427016	AEX 559TL OPENH	EUR											
Certificate	DE000VF5BSQ2	AEX 559TL OPENV	EUR											
Certificate	DE000VF4NT40	AEX 559TL OPENV	EUR											
Certificate	DE000VF43ZJ8	AEX 559TL OPENV	EUR											
Certificate	NL0013114142	AEX 560BON0620Z	EUR	55,8700	55,8700	55,8700			55,8700					

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	DE000CP69DK7	AEX 560TL OPENC	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	DE000CP69DL5	AEX 561TL OPENC	EUR											
Certificate	NL0013433394	AEX 561TL OPENH	EUR											
Certificate	DE000VF5BSR0	AEX 561TL OPENV	EUR											
Certificate	DE000CP69DM3	AEX 562TL OPENC	EUR											
Certificate	NL0013433378	AEX 562TL OPENH	EUR											
Certificate	DE000VF5BSM1	AEX 562TS OPENV	EUR											
Certificate	DE000CP69DQ4	AEX 563TL OPENC	EUR											
Certificate	NL0013433352	AEX 563TL OPENH	EUR											
Certificate	DE000CP69EH1	AEX 564TS OPENC	EUR											
Certificate	DE000VF5BSP4	AEX 564TS OPENV	EUR											
Certificate	NL0013148711	AEX 565BOC1219B	EUR	5,5600	5,5600	5,5200			5,5200					
Certificate	NL0013357064	AEX 565TS OPENB	EUR											
Certificate	DE000CP69EG3	AEX 565TS OPENC	EUR											
Certificate	NL0013437213	AEX 565TS OPENH	EUR											
Certificate	DE000CP69EF5	AEX 566TS OPENC	EUR											
Certificate	NL0013437197	AEX 566TS OPENH	EUR											
Certificate	DE000VF5BSN9	AEX 566TS OPENV	EUR											
Certificate	DE000CP69EE8	AEX 567TS OPENC	EUR	0,8700	1,5700	0,8600	74309,0000	22	1,5000	71300				
Certificate	NL0013437171	AEX 567TS OPENH	EUR	1,3700	1,6300	1,3700	600,0000	2	1,5900	400				
Certificate	DE000CP69ED0	AEX 568TS OPENC	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	NL0013437155	AEX 568TS OPENH	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	DE000VF5BSL3	AEX 568TS OPENV	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	DE000CP69EC2	AEX 569TS OPENC	EUR	1,5700	1,7100	1,5600	4840,0000	4	1,7100	3000				
Certificate	NL0013437130	AEX 569TS OPENH	EUR	1,0200	1,7900	1,0200	1285,0000	2	1,7900	1000				
Certificate	DE000CP69E94	AEX 570TS 0919C	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	DE000CP69E60	AEX 570TS OPENC	EUR	0,6700	1,5300	0,6600	26696,1600	29	1,4000	23992				
Certificate	DE000CP69EB4	AEX 570TS OPENC	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	NL0013437114	AEX 570TS OPENH	EUR	1,3400	1,8900	1,3200	5550,0000	4	1,8900	4000				
Certificate	DE000VF5BS58	AEX 570TS OPENV	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	DE000CP69E86	AEX 571TS 0919C	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	DE000CP69EA6	AEX 571TS OPENC	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	DE000CP69E52	AEX 571TS OPENC	EUR	1,5300	1,5300	1,4900	688,5000	1	1,4900	450				
Certificate	NL0013437098	AEX 571TS OPENH	EUR	1,4000	1,9900	1,4000	20070,0000	4	1,9900	12000				
Certificate	DE000VF2MDG9	AEX 572TS 0619V	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	DE000CJ3SCK7	AEX 572TS 0619Z	EUR	0,9000	1,9580	0,9000	3421,7800	11	1,9580	2880				
Certificate	DE000CP69OQ4	AEX 572TS 0919C	EUR	1,0500	2,0800	1,0500	28729,0000	13	2,0700	23050				
Certificate	DE000VF30HJ3	AEX 572TS 0919V	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	DE000VF5BR86	AEX 573TS 0619V	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	DE000CP69E78	AEX 573TS 0919C	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	DE000VF4HVC6	AEX 573TS 0919V	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	DE000CP69E45	AEX 573TS OPENC	EUR	1,2100	1,6900	1,2100	1494,0000	2	1,6900	1200				
Certificate	DE000VF2MDH7	AEX 574TS 0619V	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	DE000CU1C3N2	AEX 574TS 0619Z	EUR	2,1660	2,1660	2,1660			2,1660					
Certificate	DE000CP69OR2	AEX 574TS 0919C	EUR	1,8400	2,3100	1,8300	28675,0000	6	2,3100	15000				
Certificate	DE000CP68WW4	AEX 574TS 0919C	EUR											
Certificate	DE000VF30HK1	AEX 574TS 0919V	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	DE000CP69E37	AEX 574TS OPENC	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	NL0013437072	AEX 574TS OPENH	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	NL0012795439	AEX 575DIS0619Z	EUR	55,6800	55,6800	55,2300			55,2300					
Certificate	DE000CP24FK7	AEX 575TS 0619C	EUR	2,0000	2,1700	2,0000	2000,0000	1	2,1700	1000				
Certificate	DE000VF5BSB4	AEX 575TS 0619V	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	DE000VF4HWB4	AEX 575TS 0919V	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	DE000CP69E29	AEX 575TS OPENC	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	DE000VF2MDJ3	AEX 576TS 0619V	EUR	1,7000	2,4500	1,7000	952,0000	1	2,4500	560				
Certificate	DE000CU1C3P7	AEX 576TS 0619Z	EUR	2,3750	2,3750	2,3750			2,3750					
Certificate	DE000CP68WX2	AEX 576TS 0919C	EUR											
Certificate	DE000CP69O50	AEX 576TS 0919C	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	DE000VF30HL9	AEX 576TS 0919V	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	DE000CP69E11	AEX 576TS OPENC	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	DE000VF4NU21	AEX 577TS 0919V	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	DE000VF2XC31	AEX 578TS 0619V	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	DE000CU1C1D7	AEX 578TS 0619Z	EUR											
Certificate	DE000CU1C3Q5	AEX 578TS 0619Z	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	DE000CP68WY0	AEX 578TS 0919C	EUR											
Certificate	DE000CP690T8	AEX 578TS 0919C	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	DE000VF30HM7	AEX 578TS 0919V	EUR	2,8800	2,8800	2,8800			2,8800					
Certificate	NL0013433337	AEX 578TS OPENH	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	DE000VF4NPK9	AEX 579TS 0919V	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	DE000CP69DV4	AEX 579TS OPENC	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	NL0012795173	AEX 580BOC0619Z	EUR	57,9000	57,9000	57,9000			57,9000					
Certificate	DE000CP24FL5	AEX 580TS 0619C	EUR	2,1600	2,6900	2,1200	865,3500	4	2,6900	370				



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF2XC49	AEX 580TS 0619V	EUR	2,8600	2,8600	2,8600			2,8600					
Certificate	DE000CU1C2V7	AEX 580TS 0619Z	EUR	1,9610	2,7890	1,9490	3955,0000	3	2,7890	2000				
Certificate	DE000CU1CXG4	AEX 580TS 0619Z	EUR											
Certificate	DE000CP690U6	AEX 580TS 0919C	EUR	3,0000	3,0000	3,0000			3,0000					
Certificate	DE000CP68WZ7	AEX 580TS 0919C	EUR											
Certificate	DE000VF30HN5	AEX 580TS 0919V	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	DE000CP69DU6	AEX 580TS OPENC	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	DE000VF4NRX8	AEX 581TS 0919V	EUR	3,1000	3,3000	3,1000	6400,0000	2	3,2100	2000				
Certificate	DE000CP69DT8	AEX 581TS OPENC	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	DE000VF3AXT3	AEX 582TS 0619V	EUR	3,0700	3,0700	3,0700			3,0700					
Certificate	DE000CU1CKU2	AEX 582TS 0619Z	EUR	2,9890	2,9890	2,9890			2,9890					
Certificate	DE000CP68X01	AEX 582TS 0919C	EUR											
Certificate	DE000CP690V4	AEX 582TS 0919C	EUR	3,2300	3,2300	3,2300			3,2300					
Certificate	DE000VF30HP0	AEX 582TS 0919V	EUR	3,3200	3,3200	3,3200			3,3200					
Certificate	DE000CP69DS0	AEX 582TS OPENC	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	NL0013433329	AEX 582TS OPENH	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	DE000VF3RCL8	AEX 584TS 0619V	EUR	3,2700	3,2700	3,2700			3,2700					
Certificate	DE000CJ3R7D8	AEX 584TS 0619Z	EUR	3,1910	3,1910	3,1910			3,1910					
Certificate	DE000CP68X19	AEX 584TS 0919C	EUR											
Certificate	DE000CP690W2	AEX 584TS 0919C	EUR	3,4400	3,4400	3,4400			3,4400					
Certificate	DE000VF30HQ8	AEX 584TS 0919V	EUR	3,5400	3,5400	3,5400			3,5400					
Certificate	NL0013433311	AEX 584TS OPENH	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	DE000CP24FM3	AEX 585TS 0619C	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	NL0012927214	AEX 585TS OPENH	EUR	2,9800	3,5400	2,9800	1490,0000	1	3,5400	500				
Certificate	DE000VF3RG00	AEX 586TS 0619V	EUR	3,4700	3,4700	3,4700			3,4700					
Certificate	DE000CU1CPB1	AEX 586TS 0619Z	EUR	3,3900	3,3900	3,3900			3,3900					
Certificate	DE000CP68X27	AEX 586TS 0919C	EUR											
Certificate	DE000CP690X0	AEX 586TS 0919C	EUR	3,6600	3,6600	3,6600			3,6600					
Certificate	DE000VF30HR6	AEX 586TS 0919V	EUR	3,7500	3,7500	3,7500			3,7500					
Certificate	DE000CQ58H28	AEX 586TS OPENC	EUR											
Certificate	DE000VF3RG18	AEX 588TS 0619V	EUR	3,1700	3,6700	2,9200	44465,0000	12	3,6700	14000				
Certificate	DE000CU1B0W0	AEX 588TS 0619Z	EUR	3,5940	3,5940	3,5940			3,5940					
Certificate	DE000CP690Y8	AEX 588TS 0919C	EUR	3,8800	3,8800	3,8800			3,8800					
Certificate	DE000CP68X35	AEX 588TS 0919C	EUR											
Certificate	DE000VF30HS4	AEX 588TS 0919V	EUR	3,9600	3,9600	3,9600			3,9600					
Certificate	NL0012795199	AEX 590BOC0919Z	EUR	58,3800	58,3800	58,3800			58,3800					
Certificate	DE000CP24FN1	AEX 590TS 0619C	EUR	3,7000	3,7000	3,7000			3,7000					
Certificate	DE000VF3RG26	AEX 590TS 0619V	EUR	3,8700	3,8700	3,8700			3,8700					
Certificate	DE000CU1CWY9	AEX 590TS 0619Z	EUR	3,7930	3,7930	3,7930			3,7930					
Certificate	DE000CP690Z5	AEX 590TS 0919C	EUR	4,1000	4,1000	4,1000			4,1000					
Certificate	DE000CP68X43	AEX 590TS 0919C	EUR											
Certificate	DE000VF30HT2	AEX 590TS 0919V	EUR	4,1800	4,1800	4,1800			4,1800					
Certificate	DE000VF4HSK5	AEX 592TS 0619V	EUR	4,0700	4,0700	4,0700			4,0700					
Certificate	DE000CJ3R9W4	AEX 592TS 0619Z	EUR	3,9930	3,9930	3,9930			3,9930					
Certificate	DE000CP68X50	AEX 592TS 0919C	EUR											
Certificate	DE000CP69D95	AEX 592TS 0919C	EUR	4,3200	4,3200	4,3200			4,3200					
Certificate	DE000VF30HU0	AEX 592TS 0919V	EUR	4,3800	4,3800	4,3800			4,3800					
Certificate	DE000CQ58H02	AEX 592TS OPENC	EUR											
Certificate	NL0013085947	AEX 593TS OPENH	EUR	4,3500	4,3500	4,3500			4,3500					
Certificate	DE000VF4HVA0	AEX 594TS 0619V	EUR	4,2600	4,2600	4,2600			4,2600					
Certificate	DE000CP69DA8	AEX 594TS 0919C	EUR	4,5300	4,5300	4,5300			4,5300					
Certificate	DE000VF30HV8	AEX 594TS 0919V	EUR	4,5900	4,5900	4,5900			4,5900					
Certificate	DE000VA4Y2L1	AEX 594TS OPENV	EUR											
Certificate	DE000CP24FP6	AEX 595TS 0619C	EUR	4,2000	4,2000	4,2000			4,2000					
Certificate	DE000CP691A6	AEX 595TS 0919C	EUR	4,6400	4,6400	4,6400			4,6400					
Certificate	NL0013087927	AEX 595TS OPENH	EUR	3,7300	4,5600	3,7300	373,0000	1	4,5600	100				
Certificate	DE000VF4HWY8	AEX 596TS 0619V	EUR	4,4600	4,4600	4,4600			4,4600					
Certificate	DE000CU1B231	AEX 596TS 0619Z	EUR	4,3940	4,3940	4,3940			4,3940					
Certificate	DE000CP69DB6	AEX 596TS 0919C	EUR	4,7500	4,7500	4,7500			4,7500					
Certificate	DE000CP68X68	AEX 596TS 0919C	EUR											
Certificate	DE000VF30HW6	AEX 596TS 0919V	EUR	4,8000	4,8000	4,8000			4,8000					
Certificate	DE000CQ58GZ8	AEX 596TS OPENC	EUR											
Certificate	DE000VF4NPG7	AEX 598TS 0619V	EUR	4,6600	4,6600	4,6600			4,6600					
Certificate	DE000CP69DC4	AEX 598TS 0919C	EUR	4,9600	4,9600	4,9600			4,9600					
Certificate	DE000VF30HX4	AEX 598TS 0919V	EUR	5,0100	5,0100	5,0100			5,0100					
Certificate	DE000CQ58GY1	AEX 598TS OPENC	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	DE000VF30MA0	AEX 598TS OPENV	EUR	4,5900	4,5900	4,5900			4,5900					
Certificate	DE000VA15LL3	AEX 598TS OPENV	EUR											
Certificate	DE000VA15LN9	AEX 599TS OPENV	EUR											
Certificate	NL0012648620	AEX 600BON0619Z	EUR	59,8400	59,8400	59,8400			59,8400					
Certificate	LU1910397931	AEX 600TPIOPENS	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	DE000CP24FQ4	AEX 600TS 0619C	EUR	4,7000	4,7000	4,7000			4,7000					

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	DE000VF5BSH1	AEX 600TS 0619V	EUR	4,8600	4,8600	4,8600			4,8600					
Certificate	DE000CJ3R527	AEX 600TS 0619Z	EUR	4,7950	4,7950	4,7950			4,7950					
Certificate	DE000CP68X76	AEX 600TS 0919C	EUR											
Certificate	DE000CP691B4	AEX 600TS 0919C	EUR	5,1700	5,1700	5,1700			5,1700					
Certificate	DE000VF30HY2	AEX 600TS 0919V	EUR	5,2100	5,2100	5,2100			5,2100					
Certificate	DE000VF30M65	AEX 600TS OPENV	EUR	4,7900	4,7900	4,7900								
Certificate	DE000VA15LR0	AEX 600TS OPENV	EUR											
Certificate	DE000VA15NE4	AEX 601TS OPENV	EUR											
Certificate	DE000VA15PW1	AEX 601TS OPENV	EUR											
Certificate	DE000VF5BSC2	AEX 602TS 0619V	EUR	5,0500	5,0500	5,0500			5,0500					
Certificate	DE000VF30HZ9	AEX 602TS 0919V	EUR	5,4200	5,4200	5,4200			5,4200					
Certificate	DE000VF30M73	AEX 602TS OPENV	EUR	5,0000	5,0000	5,0000			5,0000					
Certificate	DE000VASRBV9	AEX 602TS OPENV	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	DE000VA15PB5	AEX 602TS OPENV	EUR											
Certificate	DE000VA15PX9	AEX 603TS OPENV	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	DE000VF5BSF5	AEX 604TS 0619V	EUR	5,2500	5,2500	5,2500			5,2500					
Certificate	DE000CJ1CKV0	AEX 604TS 0619Z	EUR	5,1900	5,1900	5,1900			5,1900					
Certificate	DE000CP68X84	AEX 604TS 0919C	EUR											
Certificate	DE000VF30M16	AEX 604TS 0919V	EUR	5,6200	5,6200	5,6200			5,6200					
Certificate	DE000VF30M99	AEX 604TS OPENV	EUR	5,2000	5,2000	5,2000			5,2000					
Certificate	DE000VA15PY7	AEX 604TS OPENV	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	DE000VA4YQG7	AEX 604TS OPENV	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	DE000CP69A07	AEX 605TS 0919C	EUR	5,6900	5,6900	5,6900			5,6900					
Certificate	DE000VA15Q73	AEX 605TS OPENV	EUR	2,9400	2,9400	2,9400			2,9400					
Certificate	DE000VA3EA51	AEX 605TS OPENV	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	DE000VA15QL2	AEX 605TS OPENV	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	DE000VF5BR94	AEX 606TS 0619V	EUR	5,4400	5,4400	5,4400			5,4400					
Certificate	DE000VF30M24	AEX 606TS 0919V	EUR	5,8300	5,8300	5,8300			5,8300					
Certificate	NL0012212948	AEX 606TS OPENH	EUR	5,6700	5,6700	5,6700			5,6700					
Certificate	DE000VF30NA0	AEX 606TS OPENV	EUR	5,4000	5,4000	5,4000			5,4000					
Certificate	DE000VA4YQH5	AEX 606TS OPENV	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	DE000VA3EA69	AEX 606TS OPENV	EUR	1,5100	2,2100	1,5100	2888,7100	2	2,1200	1551				
Certificate	DE000VA3EA77	AEX 606TS OPENV	EUR	3,2800	3,2800	3,2800			3,2800					
Certificate	DE000VA15Q99	AEX 606TS OPENV	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	DE000VA15RA3	AEX 607TS OPENV	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	DE000VA4YQ33	AEX 607TS OPENV	EUR	3,5200	3,5200	3,5200			3,5200					
Certificate	DE000VF5BSG3	AEX 608TS 0619V	EUR	5,6400	5,6400	5,6400			5,6400					
Certificate	DE000CJ3R9X2	AEX 608TS 0619Z	EUR	5,5900	5,5900	5,5900			5,5900					
Certificate	DE000CP68X92	AEX 608TS 0919C	EUR											
Certificate	DE000VF4HS56	AEX 608TS 0919V	EUR	6,0300	6,0300	6,0300			6,0300					
Certificate	DE000VA4YQ41	AEX 608TS OPENV	EUR	3,6200	3,6200	3,6200			3,6200					
Certificate	DE000VF4HS64	AEX 608TS OPENV	EUR	5,6100	5,6100	5,6100			5,6100					
Certificate	DE000VA4YSR0	AEX 609TS OPENV	EUR	3,7300	3,7300	3,7300			3,7300					
Certificate	DE000VF5BSD0	AEX 610TS 0619V	EUR	5,8400	5,8400	5,8400			5,8400					
Certificate	DE000CP69A15	AEX 610TS 0919C	EUR	6,2100	6,2100	6,2100			6,2100					
Certificate	DE000VF4HVD4	AEX 610TS 0919V	EUR	6,2300	6,2300	6,2300			6,2300					
Certificate	DE000CV51JF4	AEX 610TS OPENC	EUR											
Certificate	DE000CV52SY4	AEX 610TS OPENC	EUR											
Certificate	DE000VASRBX5	AEX 610TS OPENV	EUR	4,1400	4,1400	4,1400			4,1400					
Certificate	DE000VA4YSS8	AEX 610TS OPENV	EUR	3,8300	3,8300	3,8300			3,8300					
Certificate	DE000VF4HVE2	AEX 610TS OPENV	EUR	5,8200	5,8200	5,8200			5,8200					
Certificate	DE000VA4YVW6	AEX 610TS OPENV	EUR	3,8500	4,0000	3,8500	3866,0000	2	3,8700	1004				
Certificate	DE000VA4YTG1	AEX 611TS OPENV	EUR	3,9500	3,9500	3,9500			3,9500					
Certificate	DE000VA4Y2M9	AEX 611TS OPENV	EUR	4,3000	4,3000	4,2100	8600,0000	2	4,2100	2000				
Certificate	DE000VF5BSE8	AEX 612TS 0619V	EUR	6,0400	6,0400	6,0400			6,0400					
Certificate	DE000CJ1CWZ6	AEX 612TS 0619Z	EUR	5,9900	5,9900	5,9900			5,9900					
Certificate	DE000CP68XA8	AEX 612TS 0919C	EUR											
Certificate	DE000VF4HXA6	AEX 612TS 0919V	EUR	6,4400	6,4400	6,4400			6,4400					
Certificate	DE000VA4YTI5	AEX 612TS OPENV	EUR	4,0500	4,0500	4,0500			4,0500					
Certificate	DE000VASELL7	AEX 612TS OPENV	EUR	4,3100	4,3100	4,3100			4,3100					
Certificate	NL0013235088	AEX 613TS OPENH	EUR	6,3800	6,3800	6,3800			6,3800					
Certificate	DE000VF4HXB4	AEX 613TS OPENV	EUR	6,1400	6,1400	6,1400			6,1400					
Certificate	DE000VA4Y113	AEX 613TS OPENV	EUR	4,2800	4,2800	4,2800			4,2800					
Certificate	DE000VF5BQA0	AEX 613TS OPENV	EUR	6,8600	6,8600	6,8600			6,8600					
Certificate	DE000VF4NPN3	AEX 613TS OPENV	EUR	6,2900	6,2900	6,2900			6,2900					
Certificate	DE000VF5BSK5	AEX 614TS 0619V	EUR	6,2400	6,2400	6,2400			6,2400					
Certificate	DE000VF4NPM5	AEX 614TS 0919V	EUR	6,6400	6,6400	6,6400			6,6400					
Certificate	DE000CP69A23	AEX 615TS 0919C	EUR	6,7200	6,7200	6,7200			6,7200					
Certificate	DE000CV51JG2	AEX 615TS OPENC	EUR											
Certificate	DE000VF43ZE9	AEX 615TS OPENV	EUR	7,0600	7,0600	7,0600			7,0600					
Certificate	DE000VF4NPP8	AEX 615TS OPENV	EUR	6,4900	6,4900	6,4900			6,4900					
Certificate	DE000CJ3R7E6	AEX 616TS 0619Z	EUR	6,3900	6,3900	6,3900			6,3900					

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	DE000CP68XB6	AEX 616TS 0919C	EUR											
Certificate	DE000VF4NRY6	AEX 616TS OPENV	EUR	6,6500	6,6500	6,6500			6,6500					
Certificate	NL0013235369	AEX 617TS OPENH	EUR	6,7900	6,7900	6,7900			6,7900					
Certificate	DE000VFBQC6	AEX 617TS OPENV	EUR	7,2700	7,2700	7,2700			7,2700					
Certificate	DE000CP68XC4	AEX 620TS 0919C	EUR											
Certificate	DE000CP69A31	AEX 620TS 0919C	EUR	7,2200	7,2200	7,2200			7,2200					
Certificate	DE000CY51JH0	AEX 620TS OPENC	EUR	0,8100	1,6500	0,7300	11950,8500	16	1,6100	13115				
Certificate	DE000CY51RL5	AEX 622TS OPENC	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	DE000CY51RM3	AEX 623TS OPENC	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	NL0013433295	AEX 623TS OPENH	EUR	7,2300	7,2300	7,2300			7,2300					
Certificate	DE000CJ3SH18	AEX 624TS 0619Z	EUR	7,2000	7,2000	7,2000			7,2000					
Certificate	DE000CP68XD2	AEX 624TS 0919C	EUR											
Certificate	DE000CY51RN1	AEX 624TS OPENC	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	NL0013433287	AEX 624TS OPENH	EUR	7,3300	7,3300	7,3300			7,3300					
Certificate	DE000CP69A49	AEX 625TS 0919C	EUR	7,7300	7,7300	7,7300			7,7300					
Certificate	DE000CY51RP6	AEX 625TS OPENC	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	DE000CY51J06	AEX 625TS OPENC	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	DE000CY51SF5	AEX 625TS OPENC	EUR	1,3200	2,1900	1,3200	438,0000	2	2,1900	300				
Certificate	DE000CY50TM1	AEX 625TS OPENC	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	DE000CY16RK0	AEX 625TS OPENC	EUR											
Certificate	DE000CY51RQ4	AEX 626TS OPENC	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	DE000CY51RR2	AEX 627TS OPENC	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	DE000CP68XE0	AEX 628TS 0919C	EUR											
Certificate	DE000CY51RS0	AEX 628TS OPENC	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	DE000CY51RT8	AEX 629TS OPENC	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	DE000CP69A56	AEX 630TS 0919C	EUR	8,2300	8,2300	8,2300			8,2300					
Certificate	DE000CY51RU6	AEX 630TS OPENC	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	DE000CY51SG3	AEX 630TS OPENC	EUR	1,9300	2,7100	1,7700	116068,3000	33	2,6700	46965				
Certificate	DE000CY51RV4	AEX 631TS OPENC	EUR	3,1800	3,1800	3,1800			3,1800					
Certificate	DE000CY51SH1	AEX 631TS OPENC	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	DE000CJ3R9Y0	AEX 632TS 0619Z	EUR	8,0000	8,0000	8,0000			8,0000					
Certificate	DE000CP68XF7	AEX 632TS 0919C	EUR											
Certificate	DE000CY51SJ7	AEX 632TS OPENC	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	DE000CY51RW2	AEX 632TS OPENC	EUR	3,2800	3,2800	3,2800			3,2800					
Certificate	DE000CY51RX0	AEX 633TS OPENC	EUR	3,3800	3,3800	3,3800			3,3800					
Certificate	DE000CY51SK5	AEX 633TS OPENC	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	NL0013129422	AEX 633TS OPENH	EUR	8,4100	8,4100	8,4100			8,4100					
Certificate	DE000CY51SL3	AEX 634TS OPENC	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	DE000CY51RY8	AEX 634TS OPENC	EUR	3,4700	3,4700	3,4700			3,4700					
Certificate	DE000CP69A64	AEX 635TS 0919C	EUR	8,7300	8,7300	8,7300			8,7300					
Certificate	DE000CY51SM1	AEX 635TS OPENC	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	DE000CY51RZ5	AEX 635TS OPENC	EUR	3,5700	3,5700	3,5700			3,5700					
Certificate	DE000CP68XG5	AEX 636TS 0919C	EUR											
Certificate	DE000CY51S06	AEX 636TS OPENC	EUR	3,6600	3,6600	3,6600			3,6600					
Certificate	DE000CY51SN9	AEX 636TS OPENC	EUR	3,2500	3,2500	3,2500			3,2500					
Certificate	DE000CY51SP4	AEX 637TS OPENC	EUR	3,3500	3,3500	3,3500			3,3500					
Certificate	DE000CY51S14	AEX 637TS OPENC	EUR	3,7600	3,7600	3,7600			3,7600					
Certificate	DE000CY51SQ2	AEX 638TS OPENC	EUR	3,4500	3,4500	3,4500			3,4500					
Certificate	DE000CY51S22	AEX 638TS OPENC	EUR	3,8600	3,8600	3,8600			3,8600					
Certificate	DE000CY51S30	AEX 639TS OPENC	EUR	3,9600	3,9600	3,9600			3,9600					
Certificate	DE000CY51SR0	AEX 639TS OPENC	EUR	3,5400	3,5400	3,5400			3,5400					
Certificate	DE000CJ1B249	AEX 640TS 0619Z	EUR	8,8000	8,8000	8,8000			8,8000					
Certificate	DE000CP69A72	AEX 640TS 0919C	EUR	9,2400	9,2400	9,2400			9,2400					
Certificate	DE000CP68XH3	AEX 640TS 0919C	EUR											
Certificate	DE000CY51S48	AEX 640TS OPENC	EUR	4,0500	4,0500	4,0500			4,0500					
Certificate	DE000CY51S58	AEX 640TS OPENC	EUR	3,6400	3,6400	3,6400			3,6400					
Certificate	DE000CY51S55	AEX 641TS OPENC	EUR	4,1500	4,1500	4,1500			4,1500					
Certificate	DE000CY51S76	AEX 641TS OPENC	EUR	3,7400	3,7400	3,7400			3,7400					
Certificate	DE000CY51S63	AEX 642TS OPENC	EUR	4,2500	4,2500	4,2500			4,2500					
Certificate	DE000CY51SU4	AEX 642TS OPENC	EUR	3,8300	3,8300	3,8300			3,8300					
Certificate	DE000CY51S71	AEX 643TS OPENC	EUR	4,3400	4,3400	4,3400			4,3400					
Certificate	DE000CY51S2	AEX 643TS OPENC	EUR	3,9300	3,9300	3,9300			3,9300					
Certificate	DE000CP68XJ9	AEX 644TS 0919C	EUR											
Certificate	DE000CY51S89	AEX 644TS OPENC	EUR	4,4400	4,4400	4,4400			4,4400					
Certificate	DE000CP69A80	AEX 645TS 0919C	EUR	9,7400	9,7400	9,7400			9,7400					
Certificate	DE000CY51SW0	AEX 645TS OPENC	EUR	4,1200	4,1200	4,1200			4,1200					
Certificate	DE000CY51S97	AEX 645TS OPENC	EUR	4,5400	4,5400	4,5400			4,5400					
Certificate	DE000CY51SA6	AEX 646TS OPENC	EUR	4,6400	4,6400	4,6400			4,6400					
Certificate	DE000CY51SX8	AEX 646TS OPENC	EUR	4,2200	4,2200	4,2200			4,2200					
Certificate	DE000CY51S84	AEX 647TS OPENC	EUR	4,7400	4,7400	4,7400			4,7400					
Certificate	DE000CJ3R535	AEX 648TS 0619Z	EUR	9,6000	9,6000	9,6000			9,6000					
Certificate	DE000CP68XK7	AEX 648TS 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	DE000CP69A98	AEX 650TS 0919C	EUR	10,2400	10,2400	10,2400			10,2400					
Certificate	DE000CP68XL5	AEX 652TS 0919C	EUR											
Certificate	DE000CP69AA4	AEX 654TS 0919C	EUR	10,6400	10,6400	10,6400			10,6400					
Certificate	DE000CU1CVF0	AEX 656TS 0619Z	EUR	10,4000	10,4000	10,4000			10,4000					
Certificate	DE000CP69AB2	AEX 660TS 0919C	EUR	11,2400	11,2400	11,2400			11,2400					
Certificate	DE000CP68XM3	AEX 660TS 0919C	EUR											
Certificate	DE000CJ3SCL5	AEX 664TS 0619Z	EUR	11,2000	11,2000	11,2000			11,2000					
Certificate	DE000CP69AC0	AEX 666TS 0919C	EUR	11,8400	11,8400	11,8400			11,8400					
Certificate	DE000CP68XN1	AEX 666TS 0919C	EUR											
Certificate	NL0012648653	AEX 6708ON1219Z	EUR	54,4900	54,4900	54,4900			54,4900					
Certificate	DE000CP69AD8	AEX 672TS 0919C	EUR	12,4400	12,4400	12,4400			12,4400					
Certificate	DE000CP68XP6	AEX 672TS 0919C	EUR											
Certificate	DE000CU1B0X8	AEX 680TS 0619Z	EUR	12,8000	12,8000	12,8000			12,8000					
Certificate	DE000CU1CKW8	AEX 696TS 0619Z	EUR	14,4000	14,4000	14,4000			14,4000					
Certificate	NL0013437064	AEX 696TS OPENH	EUR	14,6200	14,6200	14,6200			14,6200					
Certificate	NL0013438260	AEX 700TRSOPENH	EUR	14,3400	14,3400	14,3400			14,3400					
Certificate	NL0013078876	AEX 711TS OPENH	EUR	16,3000	16,3000	16,3000			16,3000					
Certificate	DE000CU1CW08	AEX 712TS 0619Z	EUR	16,0000	16,0000	16,0000			16,0000					
Certificate	NL0012851141	AEX 752TS OPENH	EUR	20,4500	20,4500	20,4500			20,4500					
Certificate	NL0012236509	AEX 0.88PRO0619Z	EUR	102,7400	102,7400	102,7400			102,7400					
Certificate	NL0012236558	AEX 0.88PRO0619Z	EUR	98,4150	98,4150	97,5000			97,5000					
Certificate	NL0012236517	AEX 0.93PRO0619Z	EUR											
Certificate	NL0012236574	AEX 0.95PRO0619Z	EUR	97,6050	97,6050	97,1600			97,1600					
Certificate	NL0012236533	AEX 0.95PRO0619Z	EUR	99,8900	99,8900	99,8900			99,8900					
Certificate	NL0011422217	AEX 271.TRLOPENH	EUR	28,6200	28,6200	28,6200			28,6200					
Certificate	NL0010252334	AEX 297.BL OPENB	EUR	26,0860	26,0860	26,0860			26,0860					
Certificate	NL0010442091	AEX 318.BL OPENB	EUR	23,9890	23,9890	23,9890			23,9890					
Certificate	NL0010442646	AEX 332.BL OPENB	EUR	22,5910	22,5910	22,5910			22,5910					
Certificate	DE000CJ3Q9Z8	AEX 337.TL OPENZ	EUR	22,0360	22,0360	22,0360			22,0360					
Certificate	NL0011694815	AEX 380.TRLOPENH	EUR	17,7200	17,7200	17,7200			17,7200					
Certificate	NL0011892500	AEX 398.TRLOPENH	EUR	15,9200	15,9200	15,9200			15,9200					
Certificate	DE000CD628F1	AEX 433.TL OPENZ	EUR	12,4410	12,4410	12,4410			12,4410					
Certificate	NL0012039838	AEX 441.BL OPENB	EUR	11,7260	11,7260	11,7260			11,7260					
Certificate	DE000CD63XK4	AEX 442.TL OPENZ	EUR	11,5380	11,5380	11,5380			11,5380					
Certificate	DE000CD63Y90	AEX 446.TL OPENZ	EUR	11,1390	11,1390	11,1390			11,1390					
Certificate	DE000CJ3RC30	AEX 448.TL OPENZ	EUR	10,9440	10,9440	10,9440			10,9440					
Certificate	NL0012051908	AEX 451.TRLOPENH	EUR	10,6200	10,6200	10,6200			10,6200					
Certificate	DE000CD640W1	AEX 456.TL OPENZ	EUR	10,0940	10,1440	10,0940	2392,2800	1	10,1440	237				
Certificate	DE000CD64391	AEX 460.TL OPENZ	EUR	9,7460	9,7460	9,7460			9,7460					
Certificate	DE000CD643B9	AEX 464.TL OPENZ	EUR	9,3440	9,3440	9,3440			9,3440					
Certificate	NL0012110340	AEX 465.BL OPENB	EUR	9,3220	9,3220	9,3220			9,3220					
Certificate	DE000CD646R8	AEX 468.TL OPENZ	EUR	8,9470	8,9470	8,9470			8,9470					
Certificate	NL0013226558	AEX 470.TRLOPENH	EUR	8,7200	8,7200	8,7200			8,7200					
Certificate	NL0013231095	AEX 487.TRLOPENH	EUR	7,0200	7,0200	7,0200			7,0200					
Certificate	NL0013231079	AEX 488.TRLOPENH	EUR	6,9200	6,9200	6,9200			6,9200					
Certificate	NL0013231053	AEX 489.TRLOPENH	EUR	6,8200	6,8200	6,8200			6,8200					
Certificate	NL0013231038	AEX 490.TRLOPENH	EUR	6,7200	6,7200	6,7200			6,7200					
Certificate	NL0013231012	AEX 491.TRLOPENH	EUR	6,6200	6,6200	6,6200			6,6200					
Certificate	NL0013231392	AEX 492.TRLOPENH	EUR	6,5300	6,5300	6,5300			6,5300					
Certificate	NL0013231376	AEX 493.TRLOPENH	EUR	6,4200	6,4200	6,4200			6,4200					
Certificate	NL0013231350	AEX 494.TRLOPENH	EUR	6,3200	6,3200	6,3200			6,3200					
Certificate	NL0013232671	AEX 496.TRLOPENH	EUR	6,1200	6,1200	6,1200			6,1200					
Certificate	NL0013233034	AEX 497.TRLOPENH	EUR	6,0300	6,0300	6,0300			6,0300					
Certificate	DE000CJ3R824	AEX 507.TL OPENZ	EUR	5,0500	5,0500	5,0500			5,0500					
Certificate	DE000CJ3R832	AEX 509.TL OPENZ	EUR	4,8570	4,8570	4,8570			4,8570					
Certificate	DE000CJ3SAPO	AEX 511.TL OPENZ	EUR	4,6620	4,6620	4,6620			4,6620					
Certificate	DE000CJ3SAQ8	AEX 513.TL OPENZ	EUR	4,4630	4,4630	4,4630			4,4630					
Certificate	DE000CJ3SAR6	AEX 515.TL OPENZ	EUR	4,2640	4,2640	4,2640			4,2640					
Certificate	DE000CJ3SBW4	AEX 517.TL OPENZ	EUR	4,0690	4,0690	4,0690			4,0690					
Certificate	DE000VF2XPM8	AEX 521.TL OPENV	EUR	4,1400	4,1400	4,1400			4,1400					
Certificate	DE000VF2XM88	AEX 525.TL OPENV	EUR	3,7400	3,7400	3,7400			3,7400					
Certificate	DE000VF2XM96	AEX 526.TL OPENV	EUR	3,6400	3,6400	3,6400			3,6400					
Certificate	NL0013245434	AEX 527.TRLOPENH	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	NL0013245418	AEX 528.TRLOPENH	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	NL0013371784	AEX 534.BL OPENB	EUR	2,4220	2,4220	2,4220			2,4220					
Certificate	NL0013371800	AEX 536.BL OPENB	EUR	2,2460	2,2460	2,2210	4492,0000	1	2,2210	2000				
Certificate	NL0013371818	AEX 537.BL OPENB	EUR	2,7760	2,7760	2,0300	2006,6000	3	2,1210	800				
Certificate	NL0013371826	AEX 538.BL OPENB	EUR	2,3460	2,3460	1,9000	11431,0000	11	2,0210	5750				
Certificate	NL0013371842	AEX 539.BL OPENB	EUR	2,0000	2,0000	1,9200	1000,0000	1	1,9200	500				
Certificate	NL0013373947	AEX 541.BL OPENB	EUR	1,9980	1,9980	1,7280	388,6000	2	1,7280	200				
Certificate	NL0013373962	AEX 542.BL OPENB	EUR	1,6280	1,6280	1,6280			1,6280					
Certificate	DE000CU1CIW0	AEX 542.TL OPENZ	EUR	1,5930	1,5930	1,5930			1,5930					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF43YW4	AEX 554.TL OPENV	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	DE000VF5BQE2	AEX 555.TL OPENV	EUR	0,5300	0,5300	0,1900	1134,0000	3	0,3050	3700				
Certificate	DE000VF43ZG4	AEX 556.TL OPENV	EUR											
Certificate	DE000CU1C106	AEX 563.TL OPENZ	EUR											
Certificate	NL0013375637	AEX 568.BS OPENB	EUR											
Certificate	NL0013394224	AEX 568.TRSOPENH	EUR											
Certificate	NL0013398035	AEX 571.TRSOPENH	EUR											
Certificate	DE000CU1CYW9	AEX 579.TS OPENZ	EUR	2,3430	2,3430	2,3100	11715,0000	3	2,3100	5000				
Certificate	DE000CU1B887	AEX 590.TS OPENZ	EUR	3,3990	3,3990	3,3990			3,3990					
Certificate	NL0013371933	AEX 591.BS OPENB	EUR	2,6210	3,5590	2,6210	3227,5000	4	3,5590	1000				
Certificate	NL0013078033	AEX 620.TRSOPENH	EUR	6,3500	6,3500	6,3500			6,3500					
Certificate	NL0013428006	AEX 621.TRSOPENH	EUR	6,4500	6,4500	6,4500			6,4500					
Certificate	NL0013084155	AEX 636.TRSOPENH	EUR	7,9500	7,9500	7,9500			7,9500					
Certificate	NL0013426778	AEX 676.TRSOPENH	EUR	11,9400	11,9400	11,9400			11,9400					
Certificate	DE000CU1CFE6	AEX 711.TS OPENZ	EUR	15,4800	15,4800	15,4800			15,4800					
Certificate	NL0011231717	AEX 146.8TL OPENH	EUR	41,1900	41,1900	41,1900			41,1900					
Certificate	NL0011596689	AEX 197.9TL OPENH	EUR	36,1500	36,1500	36,1500			36,1500					
Certificate	NL0011601554	AEX 199.7TRLOPENH	EUR	35,7500	35,7500	35,7500			35,7500					
Certificate	NL0011595392	AEX 221.6TRLOPENH	EUR	33,5600	33,5600	33,5600			33,5600					
Certificate	NL0011043310	AEX 255.7TL OPENH	EUR	30,4400	30,4400	30,4400			30,4400					
Certificate	DE000CK4YLK1	AEX 257.6TL OPENZ	EUR	29,9750	29,9750	29,9750			29,9750					
Certificate	NL0010246328	AEX 269.6BL OPENB	EUR	28,8310	28,8310	28,8310			28,8310					
Certificate	NL0011043278	AEX 272.8TL OPENH	EUR	28,7500	28,7500	28,7500			28,7500					
Certificate	NL0010246310	AEX 276.9BL OPENB	EUR	28,0970	28,0970	28,0970			28,0970					
Certificate	NL0010223665	AEX 283.4BL OPENB	EUR	27,4470	27,4470	27,4470			27,4470					
Certificate	NL0010251690	AEX 286.4BL OPENB	EUR	27,1510	27,1510	27,1510			27,1510					
Certificate	NL0011036322	AEX 287.9TL OPENH	EUR	27,2600	27,2600	27,2600			27,2600					
Certificate	NL0010225488	AEX 288.1BL OPENB	EUR	26,9760	26,9760	26,9760			26,9760					
Certificate	NL0011231691	AEX 289.6TL OPENH	EUR	27,0800	27,0800	27,0800			27,0800					
Certificate	NL0011043237	AEX 289.8TL OPENH	EUR	27,0700	27,0700	27,0700			27,0700					
Certificate	DE000CK6UPV2	AEX 289.8TL OPENZ	EUR	26,7540	26,7540	26,7540			26,7540					
Certificate	DE000CT9EJ80	AEX 291.1TL OPENC	EUR	31,3500	31,3500	31,3500			31,3500					
Certificate	NL0011411855	AEX 294.9TRLOPENH	EUR	26,2300	26,2300	26,2300			26,2300					
Certificate	DE000CK6UT31	AEX 298.7TL OPENZ	EUR	25,8600	25,8600	25,8600			25,8600					
Certificate	NL0011036306	AEX 302.7TL OPENH	EUR	25,8000	25,8000	25,8000			25,8000					
Certificate	NL0011036298	AEX 306.9TL OPENH	EUR	25,3800	25,3800	25,3800			25,3800					
Certificate	NL0010721486	AEX 313.4TL OPENH	EUR	24,7400	24,7400	24,7400			24,7400					
Certificate	NL0011036272	AEX 315.4TL OPENH	EUR	24,5400	24,5400	24,5400			24,5400					
Certificate	NL0011244637	AEX 318.1TRLOPENH	EUR	23,9100	23,9100	23,9100			23,9100					
Certificate	NL0011035985	AEX 319.7TL OPENH	EUR	24,1200	24,1200	24,1200			24,1200					
Certificate	DE000CT9JTC2	AEX 321.3TL OPENC	EUR	28,1300	28,1300	28,1300			28,1300					
Certificate	NL0010442166	AEX 321.5BL OPENB	EUR	23,6440	23,6440	23,6440			23,6440					
Certificate	NL0011053715	AEX 322.6TRLOPENH	EUR	23,4600	23,4600	23,4600			23,4600					
Certificate	DE000CJ3QX36	AEX 322.9TL OPENZ	EUR	9,5630	9,5630	9,5630			9,5630					
Certificate	NL0011594957	AEX 325.3TL OPENH	EUR	23,5600	23,5600	23,5600			23,5600					
Certificate	DE000CT9MWQ0	AEX 325.9TL OPENC	EUR	27,6400	27,6400	27,6400			27,6400					
Certificate	NL0010721213	AEX 326.2TL OPENH	EUR	23,4700	23,4700	23,4700			23,4700					
Certificate	NL0011243357	AEX 329.9TRLOPENH	EUR	22,7300	22,7300	22,7300			22,7300					
Certificate	NL0010721460	AEX 330.4TL OPENH	EUR	23,0600	23,0600	23,0600			23,0600					
Certificate	NL0011601471	AEX 331.3TRLOPENH	EUR	22,5800	22,5800	22,5800			22,5800					
Certificate	NL0010890372	AEX 331.7BL OPENB	EUR	22,6600	22,6600	22,6600			22,6600					
Certificate	NL0011035951	AEX 332.4TL OPENH	EUR	22,8600	22,8600	22,8600			22,8600					
Certificate	NL0010721205	AEX 334.7TL OPENH	EUR	22,6300	22,6300	22,6300			22,6300					
Certificate	NL0010442943	AEX 335.6BL OPENB	EUR	22,2350	22,2350	22,2350			22,2350					
Certificate	NL0011053707	AEX 338.7TRLOPENH	EUR	21,8500	21,8500	21,8500			21,8500					
Certificate	NL0011602586	AEX 339.6TL OPENH	EUR	22,1500	22,1500	22,1500			22,1500					
Certificate	NL0010891420	AEX 340.6BL OPENB	EUR	22,3990	22,4090	21,7640	2239,9000	1	21,7640	100				
Certificate	NL0011602560	AEX 341.7TL OPENH	EUR	21,9400	21,9400	21,9400			21,9400					
Certificate	NL0011603428	AEX 341.9TRLOPENH	EUR	21,5300	21,5300	21,5300			21,5300					
Certificate	NL0010891438	AEX 342.9BL OPENB	EUR	21,5350	21,5350	21,5350			21,5350					
Certificate	NL0011602883	AEX 344.8TL OPENH	EUR	21,6400	21,6400	21,6400			21,6400					
Certificate	NL0011243324	AEX 347.7TRLOPENH	EUR	20,9500	20,9500	20,9500			20,9500					
Certificate	NL0011602842	AEX 348.9TL OPENH	EUR	21,2300	21,2300	21,2300			21,2300					
Certificate	NL0010894069	AEX 349.7BL OPENB	EUR	20,8550	20,8550	20,8550			20,8550					
Certificate	NL0011243316	AEX 352.1TRLOPENH	EUR	20,5100	20,5100	20,5100			20,5100					
Certificate	NL0011602800	AEX 353.1TL OPENH	EUR	20,8100	20,8100	20,8100			20,8100					
Certificate	NL0011596861	AEX 353.4TRLOPENH	EUR	20,3800	20,3800	20,3800			20,3800					
Certificate	NL0011592399	AEX 354.4TRLOPENH	EUR	20,2800	20,2800	20,2800			20,2800					
Certificate	NL0011602768	AEX 357.3TL OPENH	EUR	20,4000	20,4000	20,4000			20,4000					
Certificate	NL0011603386	AEX 360.4TRLOPENH	EUR	19,6800	19,6800	19,6800			19,6800					
Certificate	NL0011605738	AEX 362.4TL OPENH	EUR	19,9000	19,9000	19,9000			19,9000					
Certificate	DE000CN6HMY7	AEX 363.4TL OPENZ	EUR	19,3960	19,3960	19,3960			19,3960					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CU1CCC7	AEX 363.9TL OPENZ	EUR	7,9600	7,9600	7,9600			7,9600					
Certificate	NL0011603337	AEX 365.8TRLOPENH	EUR	19,1400	19,1400	19,1400			19,1400					
Certificate	NL0011605696	AEX 366.6TL OPENH	EUR	19,4800	19,4800	19,4800			19,4800					
Certificate	NL0011700752	AEX 368.7TL OPENH	EUR	19,2800	19,2800	19,2800			19,2800					
Certificate	NL0011648860	AEX 369.2BL OPENB	EUR	18,9060	18,9060	18,9060			18,9060					
Certificate	NL0011603287	AEX 370.3TRLOPENH	EUR	18,6900	18,6900	18,6900			18,6900					
Certificate	NL0011722939	AEX 370.8TL OPENH	EUR	19,0600	19,0600	19,0600			19,0600					
Certificate	DE000CN6JRT2	AEX 370.8TL OPENZ	EUR	18,6570	18,6570	18,6570			18,6570					
Certificate	NL0011603279	AEX 370.8TRLOPENH	EUR	18,6400	18,6400	18,6400			18,6400					
Certificate	NL0011705330	AEX 372.9TL OPENH	EUR	18,8700	18,8700	18,8700			18,8700					
Certificate	NL0011603238	AEX 372.9TRLOPENH	EUR	18,4300	18,4300	18,4300			18,4300					
Certificate	DE000CC32709	AEX 375.5TL OPENC	EUR	22,3400	22,3400	22,3400			22,3400					
Certificate	NL0011694856	AEX 375.6TRLOPENH	EUR	18,1600	18,1600	18,1600			18,1600					
Certificate	NL0011705272	AEX 379.1TL OPENH	EUR	18,2500	18,2500	18,2500			18,2500					
Certificate	NL0011694799	AEX 382.1TRLOPENH	EUR	17,5100	17,5100	17,5100			17,5100					
Certificate	NL0011894530	AEX 382.5TL OPENH	EUR	17,9200	17,9200	17,9200			17,9200					
Certificate	DE000CC3ZCM5	AEX 383.6TL OPENC	EUR	21,4800	21,4800	21,4800			21,4800					
Certificate	NL0011694773	AEX 384.3TRLOPENH	EUR	17,2900	17,2900	17,2900			17,2900					
Certificate	NL0011891809	AEX 384.5TL OPENH	EUR	17,7200	17,7200	17,7200			17,7200					
Certificate	NL0011701040	AEX 386.4TRLOPENH	EUR	17,0800	17,0800	17,0800			17,0800					
Certificate	NL0011701032	AEX 387.4TRLOPENH	EUR	17,7600	17,7600	16,9800	17760,0000	1	16,9800	1000				
Certificate	NL0011892666	AEX 387.6TL OPENH	EUR	17,4100	17,4100	17,4100			17,4100					
Certificate	DE000CU1CBB1	AEX 388.6TL OPENZ	EUR	16,8700	16,8700	16,8700			16,8700					
Certificate	NL0011892641	AEX 389.7TL OPENH	EUR	17,2000	17,2000	17,2000			17,2000					
Certificate	NL0013221229	AEX 389.9TRLOPENH	EUR	16,7300	16,7300	16,7300			16,7300					
Certificate	NL0013220338	AEX 392.3TL OPENH	EUR	16,9400	16,9400	16,9400			16,9400					
Certificate	NL0011700984	AEX 392.9TRLOPENH	EUR	16,4300	16,4300	16,4300			16,4300					
Certificate	NL0013224397	AEX 395.6TRLOPENH	EUR	16,1600	16,1600	16,1600			16,1600					
Certificate	NL0011926423	AEX 395.9TL OPENH	EUR	16,5900	16,5900	16,5900			16,5900					
Certificate	NL0011926381	AEX 400.1TL OPENH	EUR	16,1700	16,1700	16,1700			16,1700					
Certificate	NL0011926373	AEX 401.1TL OPENH	EUR	16,0700	16,0700	16,0700			16,0700					
Certificate	NL0011892435	AEX 401.7TRLOPENH	EUR	15,5500	15,5500	15,5500			15,5500					
Certificate	NL0011926365	AEX 402.2TL OPENH	EUR	15,9700	15,9700	15,9700			15,9700					
Certificate	DE000CV50699	AEX 402.9TL OPENZ	EUR	6,4190	6,4190	6,4190			6,4190					
Certificate	NL0013226269	AEX 404.2TL OPENH	EUR	15,7700	15,7700	15,7700			15,7700					
Certificate	NL0013189905	AEX 404.3TRLOPENH	EUR	15,2900	15,2900	15,2900			15,2900					
Certificate	DE000CN6K7J1	AEX 404.6TL OPENZ	EUR	15,2690	15,2690	15,2690			15,2690					
Certificate	NL0011927413	AEX 406.4TL OPENH	EUR	15,5600	15,5600	15,5600			15,5600					
Certificate	NL0011926183	AEX 407.5TRLOPENH	EUR	14,9600	14,9600	14,9600			14,9600					
Certificate	NL0011927397	AEX 408.4TL OPENH	EUR	15,3500	15,3500	15,3500			15,3500					
Certificate	NL0011926175	AEX 408.6TRLOPENH	EUR	14,8600	14,8600	14,8600			14,8600					
Certificate	NL0011926159	AEX 410.2TRLOPENH	EUR	14,6900	14,6900	14,6900			14,6900					
Certificate	NL0011926142	AEX 410.7TRLOPENH	EUR	14,6500	14,6500	14,6500			14,6500					
Certificate	NL0013183551	AEX 410.8TL OPENH	EUR	15,1200	15,1200	15,1200			15,1200					
Certificate	NL0011926118	AEX 412.4TRLOPENH	EUR	14,4800	14,4800	14,4800			14,4800					
Certificate	DE000CV501N2	AEX 412.9TL OPENZ	EUR	6,0160	6,0160	6,0160			6,0160					
Certificate	NL0011993043	AEX 413.7TL OPENH	EUR	14,8300	14,8300	14,8300			14,8300					
Certificate	NL0011933783	AEX 414.6TRLOPENH	EUR	14,2600	14,2600	14,2600			14,2600					
Certificate	NL0013235401	AEX 415.6TL OPENH	EUR	14,6400	14,6400	14,6400			14,6400					
Certificate	NL0011993001	AEX 417.8TL OPENH	EUR	14,4200	14,4200	14,4200			14,4200					
Certificate	DE000CV4YQC4	AEX 417.9TL OPENZ	EUR	5,8080	5,8080	5,8080			5,8080					
Certificate	NL0011927215	AEX 418.2TRLOPENH	EUR	13,9000	13,9000	13,9000			13,9000					
Certificate	DE000CD625Y8	AEX 418.7TL OPENZ	EUR	13,8650	13,8650	13,8650			13,8650					
Certificate	NL0011908447	AEX 419.7BL OPENB	EUR	13,8550	13,8550	13,8550			13,8550					
Certificate	NL0011992987	AEX 419.9TL OPENH	EUR	14,2200	14,2200	14,2200			14,2200					
Certificate	NL0011927173	AEX 420.4TRLOPENH	EUR	13,6800	13,6800	13,6800			13,6800					
Certificate	DE000CD627Q0	AEX 420.7TL OPENZ	EUR	13,6650	13,6650	13,6650			13,6650					
Certificate	NL0011928403	AEX 423.6TRLOPENH	EUR	13,3600	13,3600	13,3600			13,3600					
Certificate	NL0013086028	AEX 426.1TL OPENH	EUR	13,6000	13,6000	13,6000			13,6000					
Certificate	NL0011994686	AEX 427.2TRLOPENH	EUR	13,0000	13,0000	13,0000			13,0000					
Certificate	NL0012048870	AEX 428.1TL OPENH	EUR	13,4100	13,4100	13,4100			13,4100					
Certificate	NL0011994678	AEX 428.3TRLOPENH	EUR	12,8900	12,8900	12,8900			12,8900					
Certificate	NL0012029342	AEX 428.4BL OPENB	EUR	12,9860	12,9860	12,9860			12,9860					
Certificate	NL0011994660	AEX 429.3TRLOPENH	EUR	12,7900	12,7900	12,7900			12,7900					
Certificate	NL0013086010	AEX 430.1TL OPENH	EUR	13,2100	13,2100	13,2100			13,2100					
Certificate	DE000CV4Z803	AEX 430.9TL OPENZ	EUR	5,3020	5,3020	5,3020			5,3020					
Certificate	NL0011994645	AEX 431.4TRLOPENH	EUR	12,5800	12,5800	12,5800			12,5800					
Certificate	NL0012049555	AEX 432.3TL OPENH	EUR	13,0000	13,0000	13,0000			13,0000					
Certificate	NL0013221211	AEX 432.3TRLOPENH	EUR	12,4900	12,4900	12,4900			12,4900					
Certificate	NL0012049548	AEX 433.3TL OPENH	EUR	12,9000	12,9000	12,9000			12,9000					
Certificate	NL0011994611	AEX 433.5TRLOPENH	EUR	12,3700	12,3700	12,3700			12,3700					
Certificate	NL0012049530	AEX 434.3TL OPENH	EUR	12,8000	12,8000	12,8000			12,8000					

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	NL0012049225	AEX 435.1TRLOPENH	EUR	12,2100	12,2100	12,2100			12,2100					
Certificate	NL0012050868	AEX 436.3TL OPENH	EUR	12,5900	12,5900	12,5900			12,5900					
Certificate	NL0013221203	AEX 436.4TRLOPENH	EUR	12,0800	12,0800	12,0800			12,0800					
Certificate	NL0013221195	AEX 437.4TRLOPENH	EUR	11,9800	11,9800	11,9800			11,9800					
Certificate	NL0013220320	AEX 437.5TL OPENH	EUR	12,4700	12,4700	12,4700			12,4700					
Certificate	NL0012049456	AEX 438.8TRLOPENH	EUR	11,8400	11,8400	11,8400			11,8400					
Certificate	NL0012050835	AEX 439.4TL OPENH	EUR	12,2900	12,2900	12,2900			12,2900					
Certificate	NL0012049431	AEX 439.9TRLOPENH	EUR	11,7300	11,7300	11,7300			11,7300					
Certificate	NL0013226251	AEX 440.4TL OPENH	EUR	12,2000	12,2000	12,2000			12,2000					
Certificate	NL0012049407	AEX 441.5TRLOPENH	EUR	11,5700	11,5700	11,5700			11,5700					
Certificate	NL0013218571	AEX 441.6TL OPENH	EUR	12,0700	12,0700	12,0700			12,0700					
Certificate	NL0013221187	AEX 442.5TRLOPENH	EUR	11,4700	11,4700	11,4700			11,4700					
Certificate	NL0012051627	AEX 443.5TL OPENH	EUR	11,8900	11,8900	11,8900			11,8900					
Certificate	NL0013221179	AEX 443.5TRLOPENH	EUR	11,3700	11,3700	11,3700			11,3700					
Certificate	NL0013218563	AEX 444.6TL OPENH	EUR	11,7700	11,7700	11,7700			11,7700					
Certificate	NL0012050710	AEX 444.6TRLOPENH	EUR	11,2600	11,2600	11,2600			11,2600					
Certificate	NL0013218555	AEX 445.7TL OPENH	EUR	11,6700	11,6700	11,6700			11,6700					
Certificate	NL0013195209	AEX 445.7TRLOPENH	EUR	11,1500	11,1500	11,1500			11,1500					
Certificate	NL0012050678	AEX 446.7TRLOPENH	EUR	11,0500	11,0500	11,0500			11,0500					
Certificate	NL0012052427	AEX 447.6TL OPENH	EUR	11,4800	11,4800	11,4800			11,4800					
Certificate	DE000CV427Y8	AEX 447.9TL OPENZ	EUR	4,6210	4,6210	4,6210			4,6210					
Certificate	NL0012051544	AEX 448.2TRLOPENH	EUR	10,9000	10,9000	10,9000			10,9000					
Certificate	NL0012098974	AEX 448.48L OPENB	EUR	10,9850	10,9850	10,9850			10,9850					
Certificate	NL0012052419	AEX 448.6TL OPENH	EUR	11,3800	11,3800	11,3800			11,3800					
Certificate	NL0012098982	AEX 449.58L OPENB	EUR	10,8790	10,8790	10,8790			10,8790					
Certificate	NL0013195191	AEX 449.7TRLOPENH	EUR	10,7500	10,7500	10,7500			10,7500					
Certificate	DE000CJ3PP45	AEX 449.9TL OPENZ	EUR	2,2750	2,2750	2,2750			2,2750					
Certificate	NL0013079072	AEX 450.9TL OPENH	EUR	11,1500	11,1500	11,1500			11,1500					
Certificate	NL0012100143	AEX 451.58L OPENB	EUR	10,6760	10,6760	10,6760			10,6760					
Certificate	NL0013189897	AEX 451.8TRLOPENH	EUR	10,5400	10,5400	10,5400			10,5400					
Certificate	NL0012100150	AEX 452.58L OPENB	EUR	10,5720	10,5720	10,5720			10,5720					
Certificate	NL0012053052	AEX 452.7TL OPENH	EUR	10,9800	10,9800	10,9800			10,9800					
Certificate	NL0013189889	AEX 452.8TRLOPENH	EUR	10,4400	10,4400	10,4400			10,4400					
Certificate	DE000CV427X0	AEX 452.9TL OPENZ	EUR	4,4230	4,4230	4,4230			4,4230					
Certificate	DE000CJ3Q909	AEX 453.8TL OPENZ	EUR	10,3640	10,3640	10,3640			10,3640					
Certificate	NL0013126246	AEX 454.2TL OPENH	EUR	10,8300	10,8300	10,8300			10,8300					
Certificate	NL0012052583	AEX 454.5TRLOPENH	EUR	10,2700	10,2700	10,2700			10,2700					
Certificate	NL0012108898	AEX 455.2TL OPENB	EUR	11,5060	11,5060	11,5060			11,5060					
Certificate	NL0013125438	AEX 455.3TL OPENH	EUR	10,7200	10,7200	10,7200			10,7200					
Certificate	NL0012052559	AEX 456.2TRLOPENH	EUR	10,1000	10,1000	10,1000			10,1000					
Certificate	NL0012101018	AEX 456.78L OPENB	EUR	10,1490	10,1490	10,1490			10,1490					
Certificate	NL0012093967	AEX 457.1TL OPENH	EUR	10,5500	10,5500	10,5500			10,5500					
Certificate	NL0012052872	AEX 457.2TRLOPENH	EUR	9,9900	9,9900	9,9900			9,9900					
Certificate	DE000CJ3Q8J4	AEX 457.8TL OPENZ	EUR	9,9610	9,9610	9,9610			9,9610					
Certificate	NL0012108922	AEX 458.3TL OPENB	EUR	11,2020	11,2020	11,2020			11,2020					
Certificate	NL0012052849	AEX 458.8TRLOPENH	EUR	9,8400	9,8400	9,8400			9,8400					
Certificate	NL0012174296	AEX 459.1TL OPENH	EUR	10,3500	10,3500	10,3500			10,3500					
Certificate	NL0012052831	AEX 459.3TRLOPENH	EUR	9,7900	9,7900	9,7900			9,7900					
Certificate	DE000VN9HD11	AEX 459.6TL OPENV	EUR	10,3700	10,3700	10,3700			10,3700					
Certificate	NL0012110142	AEX 459.7TL OPENB	EUR	11,0650	11,0650	11,0650			11,0650					
Certificate	NL0012101638	AEX 459.88L OPENB	EUR	9,8410	9,8410	9,8410			9,8410					
Certificate	NL0013087950	AEX 460.3TL OPENH	EUR	10,2300	10,2300	10,2300			10,2300					
Certificate	DE000VN9HD45	AEX 460.6TL OPENV	EUR	10,2700	10,2700	10,2700			10,2700					
Certificate	NL0013126816	AEX 460.9TRLOPENH	EUR	9,6300	9,6300	9,6300			9,6300					
Certificate	NL0013087943	AEX 461.3TL OPENH	EUR	10,1300	10,1300	10,1300			10,1300					
Certificate	LU1841026922	AEX 461.5TCIOPENS	EUR	9,9900	9,9900	9,9900			9,9900					
Certificate	DE000VN9HD60	AEX 461.6TL OPENV	EUR	10,1700	10,1700	10,1700			10,1700					
Certificate	NL0012102982	AEX 461.98L OPENB	EUR	9,6300	9,6300	9,6300			9,6300					
Certificate	DE000CJ3Q8K2	AEX 461.9TL OPENZ	EUR	9,5580	9,5580	9,5580			9,5580					
Certificate	NL0012052955	AEX 461.9TRLOPENH	EUR	9,5300	9,5300	9,5300			9,5300					
Certificate	NL0012110175	AEX 462.8TL OPENB	EUR	10,7610	10,7610	10,7610			10,7610					
Certificate	NL0013086465	AEX 462.9TRLOPENH	EUR	9,4400	9,4400	9,4400			9,4400					
Certificate	NL0012174254	AEX 463.2TL OPENH	EUR	9,9400	9,9400	9,9400			9,9400					
Certificate	NL0013221161	AEX 463.6TRLOPENH	EUR	9,3600	9,3600	9,3600			9,3600					
Certificate	NL0012110183	AEX 463.9TL OPENB	EUR	10,6580	10,6580	10,6580			10,6580					
Certificate	DE000CJ3PJCS	AEX 463.9TL OPENZ	EUR	4,0020	4,0020	4,0020			4,0020					
Certificate	DE000VA8F5B4	AEX 464.5TL OPENV	EUR	9,9700	9,9700	9,9700			9,9700					
Certificate	DE000VN9VWQ2	AEX 464.7TL OPENV	EUR	9,8700	9,8700	9,8700			9,8700					
Certificate	NL0013084064	AEX 464.8TL OPENH	EUR	9,7800	9,7800	9,7800			9,7800					
Certificate	NL0012053649	AEX 464.8TRLOPENH	EUR	9,2500	9,2500	9,2500			9,2500					
Certificate	NL0012094932	AEX 465.2TRLOPENH	EUR	9,2000	9,2000	9,2000			9,2000					
Certificate	DE000CD647Q8	AEX 465.3TL 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	NL0013084056	AEX 465.8TL OPENH	EUR	9,6800	9,6800	9,6800			9,6800					
Certificate	DE000CJ3Q446	AEX 465.8TL OPENZ	EUR	9,1660	9,1660	9,1660			9,1660					
Certificate	NL0013083272	AEX 466.2TRLOPENH	EUR	9,1000	9,1000	9,1000			9,1000					
Certificate	DE000VA8F220	AEX 466.4TL OPENV	EUR	9,7600	9,7600	9,7600			9,7600					
Certificate	NL0013224801	AEX 466.6TL OPENH	EUR	9,6100	9,6100	9,6100			9,6100					
Certificate	NL0013222698	AEX 466.6TRLOPENH	EUR	9,0600	9,0600	9,0600			9,0600					
Certificate	NL0012110977	AEX 466.9TL OPENB	EUR	10,3570	10,3570	10,3570			10,3570					
Certificate	NL0013222680	AEX 467.1TRLOPENH	EUR	9,0100	9,0100	9,0100			9,0100					
Certificate	DE000VA8F212	AEX 467.4TL OPENV	EUR	9,6600	9,6600	9,6600			9,6600					
Certificate	NL0013224793	AEX 467.6TL OPENH	EUR	9,5100	9,5100	9,5100			9,5100					
Certificate	NL0012904023	AEX 467.8TRLOPENH	EUR	8,9400	8,9400	8,9400			8,9400					
Certificate	NL0013224389	AEX 468.3TRLOPENH	EUR	8,8900	8,8900	8,8900			8,8900					
Certificate	NL0013224785	AEX 468.6TL OPENH	EUR	9,4100	9,4100	9,4100			9,4100					
Certificate	NL0013224371	AEX 468.8TRLOPENH	EUR	8,8400	8,8400	8,8400			8,8400					
Certificate	NL0013275621	AEX 468.98L OPENB	EUR	8,9370	8,9370	8,9370			8,9370					
Certificate	DE000VA71V50	AEX 469.3TL OPENV	EUR	9,4600	9,4600	9,4600			9,4600					
Certificate	NL0013224363	AEX 469.3TRLOPENH	EUR	8,7900	8,7900	8,7900			8,7900					
Certificate	NL0013224777	AEX 469.6TL OPENH	EUR	9,3100	9,3100	9,3100			9,3100					
Certificate	DE000CJ3RF78	AEX 469.7TL OPENZ	EUR	8,7780	8,7780	8,7780			8,7780					
Certificate	NL0013277064	AEX 469.88L OPENB	EUR	8,8460	8,8460	8,8460			8,8460					
Certificate	DE000CJ3RFT3	AEX 469.9TL OPENZ	EUR	3,7800	3,7800	3,7800			3,7800					
Certificate	LU1841027060	AEX 470.1TCIOPENS	EUR	9,1300	9,1300	9,1300			9,1300					
Certificate	NL0012112429	AEX 470.2TL OPENB	EUR	10,0360	10,0360	10,0360			10,0360					
Certificate	NL0013277072	AEX 470.38L OPENB	EUR	8,7960	8,7960	8,7960			8,7960					
Certificate	DE000VA71V78	AEX 470.3TL OPENV	EUR	9,3600	9,3600	9,3600			9,3600					
Certificate	NL0013224769	AEX 470.6TL OPENH	EUR	9,2100	9,2100	9,2100			9,2100					
Certificate	NL0013225071	AEX 470.6TRLOPENH	EUR	8,6600	8,6600	8,6600			8,6600					
Certificate	NL0013225063	AEX 471.1TRLOPENH	EUR	8,6100	8,6100	8,6100			8,6100					
Certificate	NL0013277098	AEX 471.38L OPENB	EUR	8,6480	8,6950	8,6410	8648,0000	2	8,6950	1000				
Certificate	DE000VA71VV4	AEX 471.3TL OPENV	EUR	9,2600	9,2600	9,2600			9,2600					
Certificate	NL0013224751	AEX 471.6TL OPENH	EUR	9,1100	9,1100	9,1100			9,1100					
Certificate	NL0013225055	AEX 471.6TRLOPENH	EUR	8,5600	8,5600	8,5600			8,5600					
Certificate	DE000CJ3RF86	AEX 471.7TL OPENZ	EUR	8,5780	8,5780	8,5780			8,5780					
Certificate	NL0013274905	AEX 471.9TL OPENB	EUR	8,9590	8,9590	8,9590			8,9590					
Certificate	NL0013225048	AEX 472.1TRLOPENH	EUR	8,5100	8,5100	8,5100			8,5100					
Certificate	DE000VA71VX0	AEX 472.3TL OPENV	EUR	9,1600	9,1600	9,1600			9,1600					
Certificate	NL0013226996	AEX 472.5TL OPENH	EUR	9,0200	9,0200	9,0200			9,0200					
Certificate	NL0013277338	AEX 472.6TL OPENB	EUR	8,8810	8,8810	8,8810			8,8810					
Certificate	NL0013225030	AEX 472.6TRLOPENH	EUR	8,4600	8,4600	8,4600			8,4600					
Certificate	NL0013225022	AEX 473.1TRLOPENH	EUR	8,4100	8,4100	8,4100			8,4100					
Certificate	DE000VF1RJ4	AEX 473.2TL OPENV	EUR	9,0600	9,0600	9,0600			9,0600					
Certificate	NL0013277619	AEX 473.38L OPENB	EUR	8,4960	8,4960	8,4960			8,4960					
Certificate	NL0013226988	AEX 473.5TL OPENH	EUR	8,9200	8,9200	8,9200			8,9200					
Certificate	DE000CJ3RLC7	AEX 473.6TL OPENZ	EUR	8,3820	8,3820	8,3820			8,3820					
Certificate	NL0013277353	AEX 473.7TL OPENB	EUR	8,7810	8,7810	8,7810			8,7810					
Certificate	NL0013227358	AEX 473.9TRLOPENH	EUR	8,3300	8,3300	8,3300			8,3300					
Certificate	DE000VF1RJTO	AEX 474.2TL OPENV	EUR	8,9600	8,9600	8,9600			8,9600					
Certificate	NL0013227341	AEX 474.4TRLOPENH	EUR	8,2800	8,2800	8,2800			8,2800					
Certificate	NL0013226970	AEX 474.5TL OPENH	EUR	8,8300	8,8300	8,8300			8,8300					
Certificate	DE000CJ3RK2	AEX 474.9TL OPENZ	EUR	3,5280	3,5450	3,5280	352,8000	1	3,5450	100				
Certificate	NL001327333	AEX 474.9TRLOPENH	EUR	8,2300	8,2300	8,2300			8,2300					
Certificate	NL0013278138	AEX 475.1TL OPENB	EUR	8,6340	8,6340	8,6340			8,6340					
Certificate	DE000VF1RJU8	AEX 475.2TL OPENV	EUR	8,8600	8,8600	8,8600			8,8600					
Certificate	NL0013227325	AEX 475.4TRLOPENH	EUR	8,1800	8,1800	8,1800			8,1800					
Certificate	NL0013227887	AEX 475.5TL OPENH	EUR	8,7300	8,7300	8,7300			8,7300					
Certificate	DE000CJ3RLD5	AEX 475.6TL OPENZ	EUR	8,1830	8,1830	8,1830			8,1830					
Certificate	NL0013227317	AEX 475.9TRLOPENH	EUR	8,1300	8,1300	8,1300			8,1300					
Certificate	NL0013278146	AEX 476.1TL OPENB	EUR	8,5340	8,5340	8,5340			8,5340					
Certificate	DE000VF1RJW4	AEX 476.2TL OPENV	EUR	8,7600	8,7600	8,7600			8,7600					
Certificate	NL0013227309	AEX 476.4TRLOPENH	EUR	8,0800	8,0800	8,0800			8,0800					
Certificate	NL0013227879	AEX 476.5TL OPENH	EUR	8,6300	8,6300	8,6300			8,6300					
Certificate	NL0013227291	AEX 476.9TRLOPENH	EUR	8,0300	8,0300	8,0300			8,0300					
Certificate	DE000VF1RJX2	AEX 477.2TL OPENV	EUR	8,6600	8,6600	8,6600			8,6600					
Certificate	NL0013227283	AEX 477.4TRLOPENH	EUR	7,9800	7,9800	7,9800			7,9800					
Certificate	NL0013227861	AEX 477.5TL OPENH	EUR	8,5300	8,5300	8,5300			8,5300					
Certificate	DE000CJ3RNL4	AEX 477.6TL OPENZ	EUR	7,9860	7,9860	7,9860			7,9860					
Certificate	NL0013278161	AEX 478.2TL OPENB	EUR	8,3350	8,3350	8,3350			8,3350					
Certificate	DE000VF1RJZ7	AEX 478.2TL OPENV	EUR	8,5600	8,5600	8,5600			8,5600					
Certificate	DE000CY0AW86	AEX 478.3TL OPENC	EUR	10,1400	10,1400	10,1400			10,1400					
Certificate	NL0013228174	AEX 478.4TRLOPENH	EUR	7,8900	7,8900	7,8900			7,8900					
Certificate	NL0013227853	AEX 478.5TL OPENH	EUR	8,4300	8,4300	8,4300			8,4300					
Certificate	NL0013228166	AEX 478.9TRLOPENH	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	DE000VF1RJ09	AEX 479.2TL OPENV	EUR	8,4600	8,4600	8,4600			8,4600					
Certificate	NL0013228158	AEX 479.4TRLOPENH	EUR	7,7800	7,7800	7,7800			7,7800					
Certificate	NL0013227846	AEX 479.5TL OPENH	EUR	8,3300	8,3300	8,3300			8,3300					
Certificate	DE000CJ3RNM2	AEX 479.6TL OPENZ	EUR	7,7870	7,7870	7,7870			7,7870					
Certificate	DE000CJ3RMJ0	AEX 479.9TL OPENZ	EUR	3,3490	3,3490	3,3490			3,3490					
Certificate	NL0013228141	AEX 479.9TRLOPENH	EUR	7,7300	7,7300	7,7300			7,7300					
Certificate	NL0013278187	AEX 480.2TL OPENB	EUR	8,1360	8,1360	8,1360			8,1360					
Certificate	DE000VF1RJ25	AEX 480.2TL OPENV	EUR	8,3600	8,3600	8,3600			8,3600					
Certificate	NL0013227838	AEX 480.5TL OPENH	EUR	8,2300	8,2300	8,2300			8,2300					
Certificate	NL0013278765	AEX 480.88L OPENB	EUR	8,2290	8,5510	7,7430	16780,0000	4	7,7430	2000				
Certificate	NL0013228588	AEX 480.8TRLOPENH	EUR	7,6400	7,6400	7,6400			7,6400					
Certificate	DE000VF1RJ33	AEX 481.2TL OPENV	EUR	8,2600	8,2600	8,2600			8,2600					
Certificate	NL0013228570	AEX 481.3TRLOPENH	EUR	7,5900	7,5900	7,5900			7,5900					
Certificate	NL0013228331	AEX 481.5TL OPENH	EUR	8,1400	8,1400	8,1400			8,1400					
Certificate	DE000CJ3RUW6	AEX 481.6TL OPENZ	EUR	7,5940	7,5940	7,5940			7,5940					
Certificate	NL0013278781	AEX 481.88L OPENB	EUR	7,6430	7,6430	7,6430			7,6430					
Certificate	NL0013228562	AEX 481.8TRLOPENH	EUR	7,5400	7,5400	7,5400			7,5400					
Certificate	DE000VF1RJ66	AEX 482.2TL OPENV	EUR	8,1600	8,1600	8,1600			8,1600					
Certificate	NL0013228554	AEX 482.3TRLOPENH	EUR	7,4900	7,4900	7,4900			7,4900					
Certificate	NL0013228323	AEX 482.5TL OPENH	EUR	8,0400	8,0400	8,0400			8,0400					
Certificate	NL0013279136	AEX 482.7TL OPENB	EUR	7,8900	7,8900	7,8900			7,8900					
Certificate	NL0013228547	AEX 482.8TRLOPENH	EUR	7,4400	7,4400	7,4400			7,4400					
Certificate	DE000VF1RJ82	AEX 483.2TL OPENV	EUR	8,0600	8,0600	8,0600			8,0600					
Certificate	NL0013228539	AEX 483.3TRLOPENH	EUR	7,3900	7,3900	7,3900			7,3900					
Certificate	NL0013228919	AEX 483.4TL OPENH	EUR	7,9400	7,9400	7,9400			7,9400					
Certificate	DE000CJ3RQ00	AEX 483.6TL OPENZ	EUR	7,3920	7,3920	7,3920			7,3920					
Certificate	NL0013228521	AEX 483.8TRLOPENH	EUR	7,3400	7,3400	7,3400			7,3400					
Certificate	DE000VF1RPL4	AEX 484.2TL OPENV	EUR	7,9600	7,9600	7,9600			7,9600					
Certificate	NL0013228901	AEX 484.4TL OPENH	EUR	7,8400	7,8400	7,8400			7,8400					
Certificate	NL0013229495	AEX 484.7TRLOPENH	EUR	7,2500	7,2500	7,2500			7,2500					
Certificate	DE000CJ3RPW6	AEX 484.9TL OPENZ	EUR	3,1520	3,1520	3,1520			3,1520					
Certificate	DE000VF1RPM2	AEX 485.2TL OPENV	EUR	7,8600	7,8600	7,8600			7,8600					
Certificate	NL0013229487	AEX 485.2TRLOPENH	EUR	7,2000	7,2000	7,2000			7,2000					
Certificate	DE000CY0AYF6	AEX 485.3TL OPENC	EUR	9,4200	9,4200	9,4200			9,4200					
Certificate	NL0013228893	AEX 485.5TL OPENH	EUR	7,7400	7,7400	7,7400			7,7400					
Certificate	DE000CJ3RWY8	AEX 485.5TL OPENZ	EUR	7,2030	7,2030	7,2030			7,2030					
Certificate	NL0013279920	AEX 485.6TL OPENB	EUR	7,5940	7,5940	7,5940			7,5940					
Certificate	NL0013280456	AEX 485.78L OPENB	EUR	7,2530	7,2530	7,2530			7,2530					
Certificate	NL0013280464	AEX 486.28L OPENB	EUR	7,2030	7,2030	7,2030			7,2030					
Certificate	DE000VF1RPN0	AEX 486.2TL OPENV	EUR	7,7600	7,7600	7,7600			7,7600					
Certificate	NL0013228885	AEX 486.5TL OPENH	EUR	7,6400	7,6400	7,6400			7,6400					
Certificate	DE000CY165A0	AEX 486.8TL OPENC	EUR	9,1500	9,1500	9,1500			9,1500					
Certificate	NL0013229636	AEX 487.4TL OPENH	EUR	7,5500	7,5500	7,5500			7,5500					
Certificate	DE000CJ3RWZ5	AEX 487.5TL OPENZ	EUR	7,0040	7,0040	7,0040			7,0040					
Certificate	NL0013231087	AEX 487.5TRLOPENH	EUR	6,9700	6,9700	6,9700			6,9700					
Certificate	NL0013280712	AEX 487.6TL OPENB	EUR	7,4030	7,4030	7,4030			7,4030					
Certificate	NL0013230360	AEX 488.3TL OPENH	EUR	7,4600	7,4600	7,4600			7,4600					
Certificate	DE000VF16GT3	AEX 488.3TL OPENV	EUR	7,5700	7,5700	7,5700			7,5700					
Certificate	NL0013231061	AEX 488.5TRLOPENH	EUR	6,8700	6,8700	6,8700			6,8700					
Certificate	NL0013283526	AEX 488.68L OPENB	EUR	6,9600	6,9600	6,9600			6,9600					
Certificate	NL0013230881	AEX 489.2TL OPENH	EUR	7,3700	7,3700	7,3700			7,3700					
Certificate	DE000VF16FL2	AEX 489.3TL OPENV	EUR	7,4600	7,4600	7,4600			7,4600					
Certificate	DE000CJ3RW02	AEX 489.5TL OPENZ	EUR	6,8050	6,8050	6,8050			6,8050					
Certificate	NL0013231046	AEX 489.5TRLOPENH	EUR	6,7700	6,7700	6,7700			6,7700					
Certificate	NL0013283534	AEX 489.68L OPENB	EUR	6,8600	6,8600	6,8600			6,8600					
Certificate	DE000CJ3RWR2	AEX 489.9TL OPENZ	EUR	2,9720	2,9720	2,9720			2,9720					
Certificate	NL0013230873	AEX 490.2TL OPENH	EUR	7,2700	7,2700	7,2700			7,2700					
Certificate	DE000VF16KD9	AEX 490.3TL OPENV	EUR	7,3700	7,3700	7,3700			7,3700					
Certificate	NL0013231020	AEX 490.5TRLOPENH	EUR	6,6700	6,6700	6,6700			6,6700					
Certificate	NL0013283559	AEX 490.78L OPENB	EUR	6,7030	6,7590	6,6980	20109,0000	1	6,7590	3000				
Certificate	NL0013230865	AEX 491.2TL OPENH	EUR	7,1700	7,1700	7,1700			7,1700					
Certificate	DE000VF16KE7	AEX 491.3TL OPENV	EUR	7,2700	7,2700	7,2700			7,2700					
Certificate	DE000CJ3R225	AEX 491.5TL OPENZ	EUR	6,6050	6,6050	6,6050			6,6050					
Certificate	NL0013284524	AEX 491.68L OPENB	EUR	7,3000	7,3000	6,6620	876,0000	2	6,6620	120				
Certificate	NL0013230857	AEX 492.2TL OPENH	EUR	7,0700	7,0700	7,0700			7,0700					
Certificate	DE000VF16KG2	AEX 492.3TL OPENV	EUR	7,1700	7,1700	7,1700			7,1700					
Certificate	NL0013231384	AEX 492.5TRLOPENH	EUR	6,4700	6,4700	6,4700			6,4700					
Certificate	NL0013230840	AEX 493.2TL OPENH	EUR	6,9700	6,9700	6,9700			6,9700					
Certificate	DE000VF16KH0	AEX 493.3TL OPENV	EUR	7,0700	7,0700	7,0700			7,0700					
Certificate	DE000CJ3R290	AEX 493.4TL OPENZ	EUR	6,4100	6,4100	6,4100			6,4100					
Certificate	NL0013231368	AEX 493.5TRLOPENH	EUR	6,3700	6,3700	6,3700			6,3700					
Certificate	NL0013284540	AEX 493.68L OPENB	EUR	6,4600	6,4600	6,4600			6,4600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013230832	AEX 494.3TL OPENH	EUR	6,8700	6,8700	6,8700			6,8700					
Certificate	DE000VF16M63	AEX 494.3TL OPENV	EUR	6,9700	6,9700	6,9700			6,9700					
Certificate	NL0013284417	AEX 494.5TL OPENB	EUR	6,7130	6,7130	6,7130			6,7130					
Certificate	NL0013231343	AEX 494.5TRLOPENH	EUR	6,2700	6,2700	6,2700			6,2700					
Certificate	DE000CJ3RW50	AEX 494.9TL OPENZ	EUR	2,7740	2,7740	2,7740			2,7740					
Certificate	NL0013231335	AEX 495.1TRLOPENH	EUR	6,2200	6,2200	6,2200			6,2200					
Certificate	NL0013284565	AEX 495.28L OPENB	EUR	6,3090	6,3090	6,3090			6,3090					
Certificate	NL0013231830	AEX 495.3TL OPENH	EUR	6,7700	6,7700	6,7700			6,7700					
Certificate	DE000VF16M89	AEX 495.3TL OPENV	EUR	6,8700	6,8700	6,8700			6,8700					
Certificate	DE000CE6BZ54	AEX 495.3TL OPENZ	EUR											
Certificate	DE000CJ3ROA9	AEX 495.4TL OPENZ	EUR	6,2100	6,2100	6,2100			6,2100					
Certificate	NL0013284946	AEX 495.5TL OPENB	EUR	6,5700	6,6150	6,5700	1642,5000	1	6,6150	250				
Certificate	NL0013284573	AEX 495.78L OPENB	EUR	6,2590	6,2590	6,2590			6,2590					
Certificate	NL0013286503	AEX 496.18L OPENB	EUR	6,2110	6,2110	6,2110			6,2110					
Certificate	NL0013231822	AEX 496.3TL OPENH	EUR	6,6700	6,6700	6,6700			6,6700					
Certificate	DE000VF16M97	AEX 496.3TL OPENV	EUR	6,7700	6,7700	6,7700			6,7700					
Certificate	NL0013284953	AEX 496.5TL OPENB	EUR	6,5160	6,5160	6,5160			6,5160					
Certificate	NL0013232663	AEX 496.5TRLOPENH	EUR	6,0700	6,0700	6,0700			6,0700					
Certificate	NL0013286511	AEX 496.68L OPENB	EUR	6,3490	6,3490	6,1610	3174,5000	1	6,1610	500				
Certificate	NL0013232846	AEX 497.2TL OPENH	EUR	6,5800	6,5800	6,5800			6,5800					
Certificate	DE000VF16NA9	AEX 497.3TL OPENV	EUR	6,6700	6,6700	6,6700			6,6700					
Certificate	DE000CJ3RO14	AEX 497.4TL OPENZ	EUR	6,0150	6,0150	6,0150			6,0150					
Certificate	NL0013233026	AEX 497.5TRLOPENH	EUR	5,9800	5,9800	5,9800			5,9800					
Certificate	NL0013232838	AEX 498.2TL OPENH	EUR	6,4800	6,4800	6,4800			6,4800					
Certificate	NL0013233414	AEX 498.2TRLOPENH	EUR	5,9000	5,9000	5,9000			5,9000					
Certificate	DE000VF16NB7	AEX 498.3TL OPENV	EUR	6,5700	6,5700	6,5700			6,5700					
Certificate	NL0013287543	AEX 498.58L OPENB	EUR	5,9700	5,9700	5,9700			5,9700					
Certificate	NL0013233406	AEX 498.7TRLOPENH	EUR	5,8500	5,8500	5,8500			5,8500					
Certificate	NL0013232820	AEX 499.2TL OPENH	EUR	6,3800	6,3800	6,3800			6,3800					
Certificate	DE000VF16NC5	AEX 499.3TL OPENV	EUR	6,4700	6,4700	6,4700			6,4700					
Certificate	DE000CJ3R311	AEX 499.4TL OPENZ	EUR	5,8200	5,8200	5,8200			5,8200					
Certificate	NL0013288772	AEX 499.58L OPENB	EUR	5,8730	5,8730	5,8730			5,8730					
Certificate	NL0013286693	AEX 499.5TL OPENB	EUR	6,2240	6,2240	6,2240			6,2240					
Certificate	DE000CJ3ROV5	AEX 499.9TL OPENZ	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	NL0013233216	AEX 500.1TL OPENH	EUR	6,2900	6,2900	6,2900			6,2900					
Certificate	NL0013233844	AEX 500.1TRLOPENH	EUR	5,7200	5,7200	5,7200			5,7200					
Certificate	DE000VF2C4V3	AEX 500.4TL OPENV	EUR	6,3800	6,3800	6,3800			6,3800					
Certificate	NL0013288905	AEX 500.58L OPENB	EUR	5,7750	5,7750	5,7750			5,7750					
Certificate	NL0013287071	AEX 500.9TL OPENB	EUR	6,6180	6,6180	6,0810	3309,0000	1	6,0810	500				
Certificate	NL0013234099	AEX 501.1TRLOPENH	EUR	5,6200	5,6200	5,6200			5,6200					
Certificate	NL0013233208	AEX 501.2TL OPENH	EUR	6,1900	6,1900	6,1900			6,1900					
Certificate	NL0013287089	AEX 501.4TL OPENB	EUR	6,0320	6,0320	6,0320			6,0320					
Certificate	DE000VF2C4W1	AEX 501.4TL OPENV	EUR	6,2700	6,2700	6,2700			6,2700					
Certificate	DE000CJ3R329	AEX 501.4TL OPENZ	EUR	5,6200	5,6200	5,6200			5,6200					
Certificate	NL0013234081	AEX 501.6TRLOPENH	EUR	5,5700	5,5700	5,5700			5,5700					
Certificate	NL0013233588	AEX 502.1TL OPENH	EUR	6,0900	6,0900	6,0900			6,0900					
Certificate	NL0013234073	AEX 502.1TRLOPENH	EUR	5,5200	5,5200	5,5200			5,5200					
Certificate	NL0013288160	AEX 502.4TL OPENB	EUR	5,9350	5,9350	5,9350			5,9350					
Certificate	DE000VF2C4Y7	AEX 502.4TL OPENV	EUR	6,1700	6,1700	6,1700			6,1700					
Certificate	NL0013288624	AEX 502.9TL OPENB	EUR	5,8870	5,8870	5,8870			5,8870					
Certificate	NL0013234222	AEX 502.9TRLOPENH	EUR	5,4400	5,4400	5,4400			5,4400					
Certificate	NL0013233950	AEX 503.1TL OPENH	EUR	6,0000	6,0000	6,0000			6,0000					
Certificate	DE000CJ3R4J2	AEX 503.3TL OPENZ	EUR	5,4200	5,4200	5,4200			5,4200					
Certificate	DE000VF2C5Y4	AEX 503.4TL OPENV	EUR	6,0800	6,0800	6,0800			6,0800					
Certificate	NL0013234743	AEX 503.7TRLOPENH	EUR	5,3600	5,3600	5,3600			5,3600					
Certificate	NL0013234198	AEX 504.1TL OPENH	EUR	5,9000	5,9000	5,9000			5,9000					
Certificate	NL0013234735	AEX 504.2TRLOPENH	EUR	5,3100	5,3100	5,3100			5,3100					
Certificate	NL0013289937	AEX 504.48L OPENB	EUR	5,3840	5,3840	5,3840			5,3840					
Certificate	DE000VF2L6H6	AEX 504.4TL OPENV	EUR	5,9800	5,9800	5,9800			5,9800					
Certificate	NL0013234727	AEX 504.7TRLOPENH	EUR	5,2600	5,2600	5,2600			5,2600					
Certificate	NL0013288970	AEX 504.8TL OPENB	EUR	5,6930	5,6930	5,6930			5,6930					
Certificate	NL0013289945	AEX 504.98L OPENB	EUR	5,3330	5,3330	5,3330			5,3330					
Certificate	DE000CJ3R1Y7	AEX 504.9TL OPENZ	EUR	2,3880	2,3880	2,3880			2,3880					
Certificate	NL0013234180	AEX 505.1TL OPENH	EUR	5,8000	5,8000	5,8000			5,8000					
Certificate	DE000CJ3R451	AEX 505.1TL OPENZ	EUR	5,2500	5,2500	5,2500			5,2500					
Certificate	NL0013234719	AEX 505.2TRLOPENH	EUR	5,2100	5,2100	5,2100			5,2100					
Certificate	NL0013289952	AEX 505.48L OPENB	EUR	5,2830	5,2830	5,2830			5,2830					
Certificate	DE000VF2L6J2	AEX 505.4TL OPENV	EUR	5,8800	5,8800	5,8800			5,8800					
Certificate	NL0013234701	AEX 505.7TRLOPENH	EUR	5,1600	5,1600	5,1600			5,1600					
Certificate	NL0013234495	AEX 506.1TL OPENH	EUR	5,7100	5,7100	5,7100			5,7100					
Certificate	NL0013234693	AEX 506.2TRLOPENH	EUR	5,1100	5,1100	5,1100			5,1100					
Certificate	DE000VF2L8M2	AEX 506.4TL OPENV	EUR	5,7800	5,7800	5,7800			5,7800					

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	NL0013234685	AEX 506.7TRLOPENH	EUR	5,0600	5,0600	5,0600			5,0600					
Certificate	NL0013289986	AEX 506.98L OPENB	EUR	5,1320	5,1320	5,1320			5,1320					
Certificate	NL0013288996	AEX 506.9TL OPENB	EUR	5,4940	5,4940	5,4940			5,4940					
Certificate	DE000VF2L8Q3	AEX 507.4TL OPENV	EUR	5,6800	5,6800	5,6800			5,6800					
Certificate	NL0013235294	AEX 507.7TRLOPENH	EUR	4,9700	4,9700	4,9700			4,9700					
Certificate	NL0013289010	AEX 507.9TL OPENB	EUR	5,3940	5,3940	5,3940			5,3940					
Certificate	NL0013235286	AEX 508.2TRLOPENH	EUR	4,9100	4,9100	4,9100			4,9100					
Certificate	NL0013289614	AEX 508.3TL OPENB	EUR	5,3520	5,3520	5,3520			5,3520					
Certificate	NL0013290232	AEX 508.48L OPENB	EUR	4,9850	4,9850	4,9850			4,9850					
Certificate	DE000VF2L8S9	AEX 508.4TL OPENV	EUR	5,5800	5,5800	5,5800			5,5800					
Certificate	NL0013235278	AEX 508.7TRLOPENH	EUR	4,8600	4,8600	4,8600			4,8600					
Certificate	NL0013235260	AEX 509.2TRLOPENH	EUR	4,8200	4,8200	4,8200			4,8200					
Certificate	NL0013289630	AEX 509.3TL OPENB	EUR	5,2520	5,2520	5,2520			5,2520					
Certificate	DE000VF2L8V3	AEX 509.4TL OPENV	EUR	5,4800	5,4800	5,4800			5,4800					
Certificate	NL0013235252	AEX 509.7TRLOPENH	EUR	4,7700	4,7700	4,7700			4,7700					
Certificate	NL0013290265	AEX 509.98L OPENB	EUR	4,8340	4,8340	4,8340			4,8340					
Certificate	DE000CJ3R543	AEX 509.9TL OPENZ	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	NL0013289655	AEX 510.3TL OPENB	EUR	5,1520	5,1520	5,1520			5,1520					
Certificate	DE000VF2L9U3	AEX 510.4TL OPENV	EUR	5,3900	5,3900	5,3900			5,3900					
Certificate	NL0013235658	AEX 510.7TRLOPENH	EUR	4,6700	4,6700	4,6700			4,6700					
Certificate	NL0013290430	AEX 510.8TL OPENB	EUR	5,1290	5,1290	5,1050	3077,4000	1	5,1050	600				
Certificate	NL0013290828	AEX 510.98L OPENB	EUR	5,6500	5,6550	4,7370	1663,4000	2	4,7370	320				
Certificate	DE000CJ3PNS3	AEX 510.9TS OPENZ	EUR											
Certificate	NL0013235641	AEX 511.2TRLOPENH	EUR	4,6200	4,6200	4,6200			4,6200					
Certificate	NL0013290836	AEX 511.48L OPENB	EUR	4,6870	4,6870	4,6870			4,6870					
Certificate	DE000VF2MAP6	AEX 511.4TL OPENV	EUR	5,2900	5,2900	5,2900			5,2900					
Certificate	NL0013235633	AEX 511.7TRLOPENH	EUR	4,5700	4,5700	4,5700			4,5700					
Certificate	NL0013235625	AEX 512.2TRLOPENH	EUR	4,5200	4,5200	4,5200			4,5200					
Certificate	NL0013290463	AEX 512.3TL OPENB	EUR	4,9560	4,9560	4,9560			4,9560					
Certificate	DE000VF2MAQ4	AEX 512.4TL OPENV	EUR	5,1900	5,1900	5,1900			5,1900					
Certificate	NL0013235617	AEX 512.7TRLOPENH	EUR	4,4700	4,4700	4,4700			4,4700					
Certificate	NL0013290869	AEX 512.98L OPENB	EUR	4,5360	4,5360	4,5360			4,5360					
Certificate	NL0013235609	AEX 513.2TRLOPENH	EUR	4,4200	4,4200	4,4200			4,4200					
Certificate	NL0013290489	AEX 513.3TL OPENB	EUR	5,4150	5,4200	4,8560	1048,5000	2	4,8560	200				
Certificate	DE000VF2MAR2	AEX 513.4TL OPENV	EUR	5,0900	5,0900	5,0900			5,0900					
Certificate	NL0013235591	AEX 513.7TRLOPENH	EUR	4,3700	4,3700	4,3700			4,3700					
Certificate	NL0013235583	AEX 514.2TRLOPENH	EUR	4,3200	4,3200	4,3200			4,3200					
Certificate	NL0013291586	AEX 514.48L OPENB	EUR	4,3880	4,3880	4,3880			4,3880					
Certificate	DE000VF2MBF5	AEX 514.4TL OPENV	EUR	4,9900	4,9900	4,9900			4,9900					
Certificate	DE000CJ3QQW6	AEX 514.6TL OPENZ	EUR											
Certificate	NL0013235575	AEX 514.7TRLOPENH	EUR	4,2700	4,2700	4,2700			4,2700					
Certificate	NL0013290646	AEX 514.8TL OPENB	EUR	4,7100	4,7100	4,7100			4,7100					
Certificate	DE000CJ3R840	AEX 514.9TL OPENZ	EUR	1,9980	1,9980	1,9980			1,9980					
Certificate	NL0013290653	AEX 515.3TL OPENB	EUR	4,6600	4,6600	4,6600			4,6600					
Certificate	NL0013291602	AEX 515.48L OPENB	EUR	4,2880	4,2880	4,2880			4,2880					
Certificate	DE000VF2MBG3	AEX 515.4TL OPENV	EUR	4,8900	4,8900	4,8900			4,8900					
Certificate	NL0013236128	AEX 515.7TRLOPENH	EUR	4,1700	4,1700	4,1700			4,1700					
Certificate	NL0013290661	AEX 515.8TL OPENB	EUR	4,6110	4,6110	4,6110			4,6110					
Certificate	NL0013236110	AEX 516.2TRLOPENH	EUR	4,1200	4,1200	4,1200			4,1200					
Certificate	DE000VF2MBH1	AEX 516.4TL OPENV	EUR	4,7900	4,7900	4,7900			4,7900					
Certificate	NL0013236102	AEX 516.7TRLOPENH	EUR	4,0700	4,0700	4,0700			4,0700					
Certificate	NL0013290687	AEX 516.8TL OPENB	EUR	4,5110	4,5110	4,5110			4,5110					
Certificate	NL0013291636	AEX 516.98L OPENB	EUR	4,7130	4,8060	4,1370	3805,6000	2	4,1370	800				
Certificate	NL0013236094	AEX 517.2TRLOPENH	EUR	4,0300	4,0300	4,0300			4,0300					
Certificate	NL0013290695	AEX 517.3TL OPENB	EUR	4,4610	4,4610	4,4610			4,4610					
Certificate	DE000VF2MC26	AEX 517.4TL OPENV	EUR	4,6300	4,6300	4,6300			4,6300					
Certificate	NL0013236086	AEX 517.7TRLOPENH	EUR	3,9800	3,9800	3,9800			3,9800					
Certificate	NL0013291180	AEX 517.8TL OPENB	EUR	4,4140	4,4140	4,4140			4,4140					
Certificate	NL0013291651	AEX 517.98L OPENB	EUR	4,2690	4,2710	4,0360	854,2000	1	4,0360	200				
Certificate	NL0013236078	AEX 518.2TRLOPENH	EUR	3,9300	3,9300	3,9300			3,9300					
Certificate	NL0013291198	AEX 518.3TL OPENB	EUR	4,3640	4,3640	4,3640			4,3640					
Certificate	NL0013291669	AEX 518.48L OPENB	EUR	3,9860	3,9860	3,9860			3,9860					
Certificate	DE000VF2MC34	AEX 518.4TL OPENV	EUR	4,5300	4,5300	4,5300			4,5300					
Certificate	NL0013236060	AEX 518.7TRLOPENH	EUR	3,8800	3,8800	3,8800			3,8800					
Certificate	DE000CJ3SF85	AEX 518.9TL OPENZ	EUR	3,8750	3,8750	3,8750			3,8750					
Certificate	NL0013291214	AEX 519.3TL OPENB	EUR	4,2650	4,2650	4,2650			4,2650					
Certificate	NL0013292204	AEX 519.48L OPENB	EUR	3,8890	3,8890	3,8890			3,8890					
Certificate	DE000VF2MCA2	AEX 519.4TL OPENV	EUR	4,4300	4,4300	4,4300			4,4300					
Certificate	NL0013236748	AEX 519.7TRLOPENH	EUR	3,7800	3,7800	3,7800			3,7800					
Certificate	NL0013291222	AEX 519.8TL OPENB	EUR	4,2150	4,2150	4,2150			4,2150					
Certificate	DE000CJ3SAB0	AEX 519.9TL OPENZ	EUR	1,8020	1,8020	1,8020			1,8020					
Certificate	NL0013236730	AEX 520.2TRLOPENH	EUR	3,7300	3,7300	3,7300			3,7300					

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	NL0013291230	AEX 520.3TL OPENB	EUR	4,1650	4,1650	4,1650			4,1650					
Certificate	NL0013292220	AEX 520.48L OPENB	EUR	3,7880	3,7880	3,7880			3,7880					
Certificate	DE000VF2MCS9	AEX 520.4TL OPENV	EUR	4,3300	4,3300	4,3300			4,3300					
Certificate	NL0013236722	AEX 520.7TRLOPENH	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	NL0013292238	AEX 520.98L OPENB	EUR	3,7380	3,7380	3,7380			3,7380					
Certificate	NL0013237647	AEX 520.9TL OPENH	EUR	4,2400	4,2400	4,2400			4,2400					
Certificate	DE000CJ3SHS9	AEX 520.9TL OPENZ	EUR	3,6560	3,6560	3,6560			3,6560					
Certificate	NL0013293038	AEX 521.2TL OPENB	EUR	4,0780	4,0780	4,0780			4,0780					
Certificate	NL0013236714	AEX 521.2TRLOPENH	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	NL0013292246	AEX 521.48L OPENB	EUR	3,6880	3,6880	3,6880			3,6880					
Certificate	NL0013238645	AEX 521.7TRLOPENH	EUR	3,5800	3,5800	3,5800			3,5800					
Certificate	NL0013237944	AEX 521.9TL OPENH	EUR	4,1500	4,1500	4,1500			4,1500					
Certificate	NL0013293277	AEX 522.1TL OPENB	EUR	3,9810	3,9810	3,9810			3,9810					
Certificate	NL0013238637	AEX 522.2TRLOPENH	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	NL0013294705	AEX 522.38L OPENB	EUR	3,5900	3,5900	3,5900			3,5900					
Certificate	NL0013238629	AEX 522.7TRLOPENH	EUR	3,4800	3,4800	3,4800			3,4800					
Certificate	DE000CJ3SHT7	AEX 522.9TL OPENZ	EUR	3,4820	3,4820	3,4820			3,4820					
Certificate	NL0013242225	AEX 523.1TL OPENH	EUR	4,0200	4,0200	4,0200			4,0200					
Certificate	NL0013238611	AEX 523.2TRLOPENH	EUR	3,4300	3,4300	3,4300			3,4300					
Certificate	DE000VF2XC1	AEX 523.4TL OPENV	EUR	4,0300	4,0300	4,0300			4,0300					
Certificate	NL0013238603	AEX 523.7TRLOPENH	EUR	3,3700	3,3700	3,3700			3,3700					
Certificate	NL0013294739	AEX 523.98L OPENB	EUR	3,4390	3,4390	3,4390			3,4390					
Certificate	DE000CJ3SF69	AEX 523.9TL OPENZ	EUR	1,6150	1,6150	1,6150			1,6150					
Certificate	NL0013294747	AEX 524.48L OPENB	EUR	3,3890	3,3890	3,3890			3,3890					
Certificate	NL0013238264	AEX 524.4TL OPENH	EUR	3,8900	3,8900	3,8900			3,8900					
Certificate	DE000VF2XC07	AEX 524.4TL OPENV	EUR	3,9300	3,9300	3,9300			3,9300					
Certificate	NL0013293699	AEX 524.7TL OPENB	EUR	3,7260	3,7260	3,7260			3,7260					
Certificate	NL0013239999	AEX 524.7TRLOPENH	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	NL0013295520	AEX 524.88L OPENB	EUR	4,1800	4,1800	3,3420	1254,0000	1	3,3420	300				
Certificate	DE000CJ3SPK9	AEX 524.8TL OPENZ	EUR	3,2960	3,2960	3,2960			3,2960					
Certificate	NL0013293707	AEX 525.2TL OPENB	EUR	3,6770	3,6770	3,6770			3,6770					
Certificate	NL0013239981	AEX 525.2TRLOPENH	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	NL0013296783	AEX 525.38L OPENB	EUR	3,2410	3,2950	3,2290	1620,5000	1	3,2950	500				
Certificate	NL0013245194	AEX 525.4TL OPENH	EUR	3,6900	3,8000	3,6800	73800,0000	4	3,8000	20000				
Certificate	DE000VF2XC23	AEX 525.4TL OPENV	EUR	3,8300	3,8300	3,8300			3,8300					
Certificate	NL0013239973	AEX 525.7TRLOPENH	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	NL0013366115	AEX 526.1TL OPENB	EUR	3,5860	3,5860	3,5860			3,5860					
Certificate	NL0013245442	AEX 526.5TRLOPENH	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	DE000CU1BY24	AEX 526.6TL OPENZ	EUR	3,1140	3,1140	3,1140			3,1140					
Certificate	NL0013245699	AEX 526.9TL OPENH	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	DE000VF2XQ76	AEX 527.1TL OPENV	EUR	3,5400	3,5400	3,5400			3,5400					
Certificate	NL0013245426	AEX 527.5TRLOPENH	EUR	3,0100	3,0100	3,0100			3,0100					
Certificate	NL0013366503	AEX 527.88L OPENB	EUR	3,0470	3,0470	3,0470			3,0470					
Certificate	NL0013245681	AEX 527.9TL OPENH	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	NL0013366131	AEX 528.1TL OPENB	EUR	3,3880	3,3880	3,3880			3,3880					
Certificate	DE000VF2XQ84	AEX 528.1TL OPENV	EUR	3,4400	3,4400	3,4400			3,4400					
Certificate	DE000CU1BY07	AEX 528.6TL OPENZ	EUR	2,9160	2,9160	2,9160			2,9160					
Certificate	NL0013245673	AEX 528.9TL OPENH	EUR	3,4500	3,4500	3,4500			3,4500					
Certificate	NL0013381742	AEX 528.9TRLOPENH	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	NL0013366149	AEX 529.1TL OPENB	EUR	3,2890	3,2890	3,2890			3,2890					
Certificate	DE000VF2XRA9	AEX 529.1TL OPENV	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	NL0013366693	AEX 529.28L OPENB	EUR	2,9080	2,9080	2,9080			2,9080					
Certificate	DE000VF3AWC1	AEX 529.3TL OPENV	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	NL0013381734	AEX 529.4TRLOPENH	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	NL0013245665	AEX 529.9TL OPENH	EUR	3,3500	3,3500	3,3500			3,3500					
Certificate	DE000CU1BX65	AEX 529.9TL OPENZ	EUR	1,7700	1,7700	1,3890	510,6000	2	1,3890	300				
Certificate	NL0013381726	AEX 529.9TRLOPENH	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	NL0013366156	AEX 530.1TL OPENB	EUR	3,7500	3,7530	3,1890	405,0000	1	3,1890	108				
Certificate	DE000CU1CBC9	AEX 530.4TL OPENZ	EUR	2,7440	2,7440	2,7440			2,7440					
Certificate	NL0013381718	AEX 530.4TRLOPENH	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	NL0013366727	AEX 530.78L OPENB	EUR	2,7580	2,7580	2,7580			2,7580					
Certificate	DE000VF3RAH0	AEX 530.8TL OPENV	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	NL0013245657	AEX 530.9TL OPENH	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	NL0013381700	AEX 530.9TRLOPENH	EUR	2,5600	2,6700	2,5600	1280,0000	1	2,6700	500				
Certificate	NL0013366164	AEX 531.1TL OPENB	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	NL0013366735	AEX 531.28L OPENB	EUR	2,7080	2,7080	2,7080			2,7080					
Certificate	NL0013381692	AEX 531.4TRLOPENH	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	NL0013366743	AEX 531.78L OPENB	EUR	3,1800	3,5900	2,6470	1362,7800	5	2,6470	429				
Certificate	DE000VF3RB70	AEX 531.8TL OPENV	EUR	3,0500	3,0500	3,0500			3,0500					
Certificate	NL0013245640	AEX 531.9TL OPENH	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	NL0013381684	AEX 531.9TRLOPENH	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	NL0013371693	AEX 532.18L OPENB	EUR	3,4710	3,5160	2,6180	3807,9700	4	2,6180	1113				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CU1B3X2	AEX 532.4TL OPENZ	EUR	2,5440	2,5440	2,5440			2,5440					
Certificate	NL0013381676	AEX 532.4TRLOPENH	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	NL0013366180	AEX 532.6TL OPENB	EUR	2,9420	2,9420	2,9420			2,9420					
Certificate	NL0013381866	AEX 532.8TL OPENH	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	DE000VF3RCB9	AEX 532.8TL OPENV	EUR	2,9500	2,9500	2,9500			2,9500					
Certificate	NL0013383722	AEX 532.9TRLOPENH	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	NL0013366198	AEX 533.1TL OPENB	EUR	2,8920	2,8920	2,8920			2,8920					
Certificate	NL0013383714	AEX 533.4TRLOPENH	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	DE000VF3RCD5	AEX 533.8TL OPENV	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	NL0013370976	AEX 533.9TL OPENB	EUR	3,2280	3,2280	2,8170	12648,0000	2	2,8170	4000				
Certificate	NL0013383706	AEX 533.9TRLOPENH	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	DE000CU1CF91	AEX 534.1TL OPENZ	EUR	2,3740	2,3740	2,3740			2,3740					
Certificate	NL0013391071	AEX 534.3TRLOPENH	EUR	2,4300	2,4300	2,3300	643,9500	1	2,3300	265				
Certificate	NL0013370984	AEX 534.4TL OPENB	EUR	3,6100	3,6100	2,7670	505,4000	1	2,7670	140				
Certificate	DE000VF3RCG8	AEX 534.8TL OPENV	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	NL0013391063	AEX 534.8TRLOPENH	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	NL0013371206	AEX 534.9TL OPENB	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	DE000CU1BZ71	AEX 534.9TL OPENZ	EUR	1,1970	1,1970	1,1970			1,1970					
Certificate	NL0013391055	AEX 535.3TRLOPENH	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	NL0013371214	AEX 535.4TL OPENB	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	DE000VF3RGA2	AEX 535.8TL OPENV	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	NL0013391048	AEX 535.8TRLOPENH	EUR	2,7600	2,7600	2,1800	29260,0000	4	2,1800	11000				
Certificate	NL0013371222	AEX 535.9TL OPENB	EUR	3,0000	3,0000	2,6210	477,4700	2	2,6210	165				
Certificate	DE000CU1CFA4	AEX 536.1TL OPENZ	EUR	2,1760	2,1760	2,1760			2,1760					
Certificate	NL0013371503	AEX 536.3TL OPENB	EUR	2,5780	2,5780	2,5780			2,5780					
Certificate	NL0013391030	AEX 536.3TRLOPENH	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	NL0013371511	AEX 536.8TL OPENB	EUR	2,5290	2,5290	2,5290			2,5290					
Certificate	DE000VF3RGD6	AEX 536.8TL OPENV	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	NL0013391022	AEX 536.8TRLOPENH	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	NL0013391014	AEX 537.3TRLOPENH	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	NL0013372287	AEX 537.8TL OPENB	EUR	3,2500	3,2500	2,4320	646,5000	2	2,4320	207				
Certificate	DE000VF3RGH7	AEX 537.8TL OPENV	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	NL0013391006	AEX 537.8TRLOPENH	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	DE000CU1CFB2	AEX 538.1TL OPENZ	EUR	1,9790	1,9790	1,9790			1,9790					
Certificate	DE000VF30H21	AEX 538.2TL OPENV	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	NL0013392202	AEX 538.3TRLOPENH	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	NL0013372295	AEX 538.8TL OPENB	EUR	2,4970	2,4970	2,3330	624,2500	1	2,3330	250				
Certificate	NL0013392194	AEX 538.8TRLOPENH	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	DE000VF30H39	AEX 539.2TL OPENV	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	NL0013392186	AEX 539.3TRLOPENH	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	NL0013392178	AEX 539.8TRLOPENH	EUR	2,5900	2,5900	1,7900	2844,0500	3	1,7900	1220				
Certificate	DE000CU1CD68	AEX 539.9TL OPENZ	EUR	1,0130	1,0130	1,0130			1,0130					
Certificate	DE000CU1CG32	AEX 540.1TL OPENZ	EUR	2,1480	2,1480	1,6700	1218,5900	3	1,7860	617				
Certificate	DE000VF30H47	AEX 540.2TL OPENV	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	NL0013394323	AEX 540.3TRLOPENH	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	NL0013373111	AEX 540.5BL OPENB	EUR	1,7330	1,7740	1,7260	693,2000	1	1,7740	400				
Certificate	NL0013372311	AEX 540.8TL OPENB	EUR	3,0320	3,0340	2,1340	3032,0000	1	2,1340	1000				
Certificate	NL0013394315	AEX 540.8TRLOPENH	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	DE000VF30H54	AEX 541.2TL OPENV	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	NL0013394307	AEX 541.3TRLOPENH	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	NL0013373954	AEX 541.5BL OPENB	EUR	2,4330	2,4410	1,6780	1875,3200	3	1,6780	795				
Certificate	NL0013372329	AEX 541.8TL OPENB	EUR	2,0090	2,0340	1,9990	1506,7500	1	2,0340	750				
Certificate	NL0013394299	AEX 541.8TRLOPENH	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	DE000VF30NE2	AEX 542.2TL OPENV	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	NL0013394281	AEX 542.3TRLOPENH	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	NL0013373970	AEX 542.5BL OPENB	EUR	2,0900	2,0900	1,5770	689,7000	1	1,5770	330				
Certificate	NL0013437296	AEX 542.5TL OPENH	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	NL0013372337	AEX 542.8TL OPENB	EUR	2,0240	2,0240	1,8490	2167,3600	2	1,9350	1140				
Certificate	NL0013394273	AEX 542.8TRLOPENH	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	DE000VF30NF9	AEX 543.2TL OPENV	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	NL0013372345	AEX 543.3TL OPENB	EUR	1,9800	1,9800	1,8220	37966,7000	4	1,8860	20800				
Certificate	NL0013394265	AEX 543.3TRLOPENH	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	NL0013373996	AEX 543.5BL OPENB	EUR	1,4770	1,4770	1,4770			1,4770					
Certificate	NL0013437288	AEX 543.5TL OPENH	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	NL0013372352	AEX 543.8TL OPENB	EUR	2,6900	2,6950	1,7420	2846,4000	4	1,8360	1200				
Certificate	NL0013394257	AEX 543.8TRLOPENH	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	NL0013374689	AEX 543.9BL OPENB	EUR	2,3010	2,3590	1,4310	6574,9000	4	1,4310	3100				
Certificate	DE000CU1CX8	AEX 544.1TL OPENZ	EUR	1,5390	1,5390	1,3960	38,4800	1	1,3960	25				
Certificate	DE000VF30NH5	AEX 544.2TL OPENV	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	NL0013396781	AEX 544.2TRLOPENH	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	NL0013372840	AEX 544.3TL OPENB	EUR	1,7890	1,7890	1,7890			1,7890					
Certificate	NL0013374697	AEX 544.4BL OPENB	EUR	1,3980	1,3980	1,3810	489,3000	1	1,3810	350				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013437270	AEX 544.5TL OPENH	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	NL0013396989	AEX 544.7TRLOPENH	EUR	1,8100	2,0400	1,3100	3873,3000	3	1,3100	1970				
Certificate	NL0013375017	AEX 544.88L OPENB	EUR	1,3430	1,3430	1,3430			1,3430					
Certificate	NL0013372857	AEX 544.8TL OPENB	EUR	2,4720	2,4770	1,7390	4823,0000	3	1,7390	2000				
Certificate	DE000CU1CF17	AEX 544.9TL OPENZ	EUR	1,1970	1,1970	0,7800	2334,4000	4	0,8160	2600				
Certificate	DE000VF4HTH9	AEX 545.2TL OPENV	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	NL0013396971	AEX 545.2TRLOPENH	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	NL0013375025	AEX 545.38L OPENB	EUR	1,8770	1,8820	1,2470	1562,0000	2	1,2930	1000				
Certificate	NL0013372865	AEX 545.3TL OPENB	EUR	1,5990	1,6900	1,5990	2000,3500	1	1,6900	1251				
Certificate	NL0013437262	AEX 545.5TL OPENH	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	NL0013373343	AEX 545.7TL OPENB	EUR	2,2190	2,5510	1,5390	121689,5400	272	1,6410	61500				
Certificate	NL0013396963	AEX 545.7TRLOPENH	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	NL0013375033	AEX 545.88L OPENB	EUR	1,9990	1,9990	1,2430	392,3100	2	1,2430	200				
Certificate	DE000CU1CQR5	AEX 545.9TL OPENZ	EUR											
Certificate	NL0013373350	AEX 546.2TL OPENB	EUR	2,1500	2,4470	1,5630	53200,7500	8	1,5940	30850				
Certificate	DE000VF4HTM9	AEX 546.2TL OPENV	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	NL0013396955	AEX 546.2TRLOPENH	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	NL0013375041	AEX 546.38L OPENB	EUR	1,1920	1,1920	1,1920			1,1920					
Certificate	NL0013437254	AEX 546.5TL OPENH	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	NL0013398068	AEX 546.7TRLOPENH	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	NL0013375603	AEX 546.88L OPENB	EUR	1,7090	1,8370	1,1460	14539,7000	10	1,1460	10290				
Certificate	NL0013373376	AEX 547.2TL OPENB	EUR	1,4380	1,4940	1,4380	4314,0000	1	1,4940	3000				
Certificate	DE000VF4HTP2	AEX 547.2TL OPENV	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	NL0013375611	AEX 547.38L OPENB	EUR	2,0510	2,0510	1,0070	82927,0000	6	1,0960	59000				
Certificate	NL0013398050	AEX 547.3TRLOPENH	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	NL0013437247	AEX 547.5TL OPENH	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	NL0013377500	AEX 547.78L OPENB	EUR	1,5430	1,9880	1,0290	18634,1700	24	1,0400	12804				
Certificate	NL0013373384	AEX 547.7TL OPENB	EUR	2,3090	2,3130	1,4440	6819,0000	2	1,4440	3000				
Certificate	NL0013398043	AEX 547.8TRLOPENH	EUR	1,9000	1,9000	1,0100	2999,6000	5	1,0100	1790				
Certificate	DE000CU1CN33	AEX 547.9TL OPENZ	EUR	0,9530	1,0170	0,9530	233,4900	1	1,0170	245				
Certificate	NL0013377518	AEX 548.28L OPENB	EUR	1,6460	1,9180	0,9790	12883,3800	19	1,0000	8500				
Certificate	NL0013373392	AEX 548.2TL OPENB	EUR	1,5440	1,5440	1,3190	23356,5000	5	1,3950	16000				
Certificate	DE000VF4HT89	AEX 548.2TL OPENV	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	NL0013425275	AEX 548.2TRLOPENH	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	NL0013437239	AEX 548.5TL OPENH	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	NL0013377526	AEX 548.78L OPENB	EUR	1,1000	1,1100	0,9180	18116,9000	3	0,9500	19233				
Certificate	NL0013373400	AEX 548.7TL OPENB	EUR	1,9590	1,9590	1,3450	587,7000	1	1,3450	300				
Certificate	NL0013425895	AEX 548.8TRLOPENH	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	DE000CU1CKH9	AEX 548.9TL OPENZ	EUR	0,9950	0,9950	0,6220	589,8000	2	0,6220	600				
Certificate	NL0013374390	AEX 549.2TL OPENB	EUR	1,7500	1,7500	1,2990	1014,4200	3	1,2990	665				
Certificate	DE000VF4HXE8	AEX 549.3TL OPENV	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	NL0013425887	AEX 549.3TRLOPENH	EUR	1,7100	1,7100	0,8600	6620,0000	2	0,8600	4000				
Certificate	NL0013353055	AEX 549.78L OPENB	EUR	0,9540	0,9940	0,7480	1741,1200	7	0,8570	1965				
Certificate	NL0013374408	AEX 549.7TL OPENB	EUR	2,0000	2,1020	1,2430	14275,2000	8	1,2490	9500				
Certificate	NL0013425879	AEX 549.8TRLOPENH	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	NL0013397177	AEX 549.9TL OPENH	EUR	1,3700	1,3700	1,3700	685,0000	1	1,3700	500				
Certificate	DE000CU1CU83	AEX 549.9TL OPENZ	EUR	1,6870	1,6870	0,8190	58301,1600	12	0,8190	68100				
Certificate	DE000VF4HXG3	AEX 550.3TL OPENV	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	NL0013425861	AEX 550.3TRLOPENH	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	DE000VF4NMQ3	AEX 550.5TL OPENV	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	NL0013374762	AEX 550.6TL OPENB	EUR	2,0600	2,0600	1,1160	2653,8000	6	1,1570	2150				
Certificate	NL0013353063	AEX 550.78L OPENB	EUR	1,2580	1,2580	0,6380	53803,3400	12	0,7570	56489				
Certificate	NL0013425853	AEX 550.8TRLOPENH	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	NL0013397169	AEX 550.9TL OPENH	EUR	1,2500	1,2700	1,2500	375,0000	1	1,2700	300				
Certificate	NL0013374770	AEX 551.1TL OPENB	EUR	1,2620	1,2620	1,0870	11993,5000	3	1,1080	10500				
Certificate	NL0013426844	AEX 551.2TRLOPENH	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	DE000VF4NMR1	AEX 551.5TL OPENV	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	NL0013374788	AEX 551.6TL OPENB	EUR	0,9970	1,0580	0,9970	199,4000	1	1,0580	200				
Certificate	NL0013353071	AEX 551.78L OPENB	EUR	0,5480	0,6570	0,5480	109,6000	1	0,6570	200				
Certificate	NL0013426836	AEX 551.7TRLOPENH	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	DE000CU1CWG6	AEX 551.8TL OPENZ	EUR	0,6520	0,6520	0,6390	652,0000	1	0,6390	1000				
Certificate	NL0013398134	AEX 551.9TL OPENH	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	NL0013375454	AEX 552.1TL OPENB	EUR	1,8000	1,8000	0,9000	9494,6000	9	1,0140	8600				
Certificate	NL0013426828	AEX 552.2TRLOPENH	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	NL001343436	AEX 552.5TL OPENH	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	DE000VF4NM13	AEX 552.5TL OPENV	EUR	1,3500	1,5800	0,8600	5094,0000	11	0,8900	3960				
Certificate	NL0013376692	AEX 552.6TL OPENB	EUR	1,0980	1,1410	0,9360	62923,0000	6	0,9620	57500				
Certificate	NL0013353089	AEX 552.78L OPENB	EUR	0,6720	0,7120	0,4630	2655,5500	6	0,5570	4150				
Certificate	NL0013426810	AEX 552.7TRLOPENH	EUR	1,2200	1,2900	0,5300	1957,8000	2	0,5300	1560				
Certificate	NL0013377120	AEX 553.1TL OPENB	EUR	1,5980	1,5980	0,8010	12796,0000	2	0,9150	8500				
Certificate	NL0013353097	AEX 553.28L OPENB	EUR	1,0330	1,3750	0,4110	16909,8300	17	0,5070	18315				
Certificate	NL0013426802	AEX 553.2TRLOPENH	EUR	0,9000	0,9000	0,4200	7385,0000	3	0,4800	15850				



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013435860	AEX 553.5TL OPENH	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	DE000VF4NPS2	AEX 553.5TL OPENV	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	NL0013377138	AEX 553.6TL OPENB	EUR	1,6990	1,6990	0,8660	1650,9000	3	0,8660	1042				
Certificate	NL0013430176	AEX 553.6TRLOPENH	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	DE000CU1CWH4	AEX 553.8TL OPENZ	EUR											
Certificate	DE000CU1CPJ4	AEX 553.9TL OPENZ	EUR	0,6870	0,7920	0,4130	65189,6500	28	0,4300	94400				
Certificate	NL0013377146	AEX 554.1TL OPENB	EUR	1,4820	1,7140	0,7100	70970,4800	17	0,8160	61500				
Certificate	NL0013430168	AEX 554.1TRLOPENH	EUR	0,4500	0,4500	0,3300	1697,5000	5	0,3900	4010				
Certificate	NL0013435852	AEX 554.5TL OPENH	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	DE000VF4NPV6	AEX 554.5TL OPENV	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	NL0013354640	AEX 554.78L OPENB	EUR	0,9990	1,2250	0,2580	15429,7200	15	0,3400	19700				
Certificate	NL0013428857	AEX 554.8TRLOPENH	EUR	0,9700	1,2500	0,2300	65902,4000	45	0,3300	82290				
Certificate	NL0013353501	AEX 555.1TL OPENB	EUR	1,4100	1,6240	0,6550	40456,9800	28	0,7190	40893				
Certificate	NL0013354657	AEX 555.28L OPENB	EUR	1,1340	1,2440	0,2420	14624,0500	12	0,2840	27450				
Certificate	NL0013433428	AEX 555.5TL OPENH	EUR	1,3800	1,3800	0,6800	690,0000	1	0,6800	500				
Certificate	DE000VF4NP51	AEX 555.5TL OPENV	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	NL0013355597	AEX 555.78L OPENB	EUR	1,1220	1,1520	0,1030	38948,2000	29	0,2320	69008				
Certificate	NL0013432982	AEX 555.7TRLOPENH	EUR	0,2500	0,2600	0,2500	4000,0000	1	0,2600	16000				
Certificate	NL0013353519	AEX 556.1TL OPENB	EUR	1,2810	1,5250	0,5010	129059,9900	15	0,6200	104300				
Certificate	NL0013432974	AEX 556.2TRLOPENH	EUR											
Certificate	DE000VF4NT65	AEX 556.4TL OPENV	EUR	0,8500	1,0250	0,3600	1886,0000	4	0,3900	3000				
Certificate	NL0013433410	AEX 556.5TL OPENH	EUR											
Certificate	NL0013355985	AEX 556.68L OPENB	EUR	0,9000	1,0200	0,1510	35225,0000	12	0,1610	42000				
Certificate	NL0013432966	AEX 556.7TRLOPENH	EUR	0,8200	0,9000	0,1700	9900,0000	6	0,1700	26000				
Certificate	DE000CU1C1T3	AEX 556.8TL OPENZ	EUR	0,6690	1,0570	0,1220	90042,9100	27	0,1300	135265				
Certificate	NL0013355993	AEX 557.18L OPENB	EUR	0,9750	0,9800	0,1180	558,3300	4	0,1230	1175				
Certificate	NL0013353527	AEX 557.1TL OPENB	EUR	1,0290	1,1990	0,5800	39623,9200	11	0,5900	55010				
Certificate	DE000VF5BS36	AEX 557.1TL OPENV	EUR											
Certificate	NL0013432958	AEX 557.2TRLOPENH	EUR	0,5900	1,0200	0,2300	27677,0000	23	0,2300	41200				
Certificate	NL0013435845	AEX 557.5TL OPENH	EUR											
Certificate	NL0013356009	AEX 557.68L OPENB	EUR	0,6430	1,0050	0,1820	39999,9200	32	0,1820	61250				
Certificate	NL0013353535	AEX 557.6TL OPENB	EUR	0,9850	1,3500	0,6210	399593,3000	40	0,6280	343400				
Certificate	NL0013432941	AEX 557.7TRLOPENH	EUR	0,9000	0,9500	0,2500	4709,5000	11	0,2500	7920				
Certificate	NL0013353543	AEX 558.1TL OPENB	EUR											
Certificate	DE000VF5BS44	AEX 558.1TL OPENV	EUR											
Certificate	NL0013432933	AEX 558.1TRLOPENH	EUR											
Certificate	NL0013435837	AEX 558.5TL OPENH	EUR											
Certificate	DE000CU1CWT9	AEX 558.9TL OPENZ	EUR											
Certificate	DE000VF5BS51	AEX 559.1TL OPENV	EUR											
Certificate	NL0013433402	AEX 559.5TL OPENH	EUR											
Certificate	NL0013354830	AEX 559.6TL OPENB	EUR											
Certificate	DE000VF5BS69	AEX 560.1TL OPENV	EUR											
Certificate	NL0013355332	AEX 560.2TL OPENB	EUR											
Certificate	DE000CV8B383	AEX 560.4TS OPENZ	EUR											
Certificate	NL0013355340	AEX 560.7TL OPENB	EUR											
Certificate	DE000VF5BS77	AEX 561.1TL OPENV	EUR											
Certificate	DE000CV8AGX2	AEX 561.1TL OPENZ	EUR											
Certificate	NL0013355357	AEX 561.2TL OPENB	EUR											
Certificate	NL0013433386	AEX 561.5TL OPENH	EUR											
Certificate	DE000VF5BS76	AEX 561.5TS OPENV	EUR											
Certificate	NL0013355365	AEX 561.7TL OPENB	EUR											
Certificate	DE000CV8B375	AEX 561.8TL OPENZ	EUR											
Certificate	NL0013355977	AEX 562.2TL OPENB	EUR											
Certificate	NL0013433360	AEX 562.5TL OPENH	EUR											
Certificate	DE000VF5BSU4	AEX 562.5TS OPENV	EUR											
Certificate	NL0013356587	AEX 562.7TL OPENB	EUR											
Certificate	NL0013356595	AEX 563.2TL OPENB	EUR											
Certificate	NL0013433345	AEX 563.5TL OPENH	EUR											
Certificate	DE000VF5BSV2	AEX 563.5TS OPENV	EUR											
Certificate	NL0013357056	AEX 564.5TS OPENB	EUR											
Certificate	NL0013437221	AEX 564.5TS OPENH	EUR											
Certificate	DE000VF5BSW0	AEX 564.5TS OPENV	EUR											
Certificate	NL0013357072	AEX 565.5TS OPENB	EUR											
Certificate	NL0013437205	AEX 565.5TS OPENH	EUR											
Certificate	DE000VF5BSY6	AEX 565.5TS OPENV	EUR											
Certificate	NL0013357080	AEX 566.5TS OPENB	EUR	0,6880	1,5900	0,6800	110761,1200	14	1,5390	131180				
Certificate	NL0013437189	AEX 566.5TS OPENH	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	DE000VF5BSX8	AEX 566.5TS OPENV	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	NL0013357098	AEX 567.5TS OPENB	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	NL0013437163	AEX 567.5TS OPENH	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	DE000VF5BSZ3	AEX 567.5TS OPENV	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	NL0013292048	AEX 567.7TS 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	NL0012174106	AEX 568.1TS OPENH	EUR											
Certificate	NL0013375876	AEX 568.5BS OPENB	EUR											
Certificate	NL0013357106	AEX 568.5TS OPENB	EUR	0,8680	1,7500	0,8560	112047,8000	8	1,7410	129350				
Certificate	NL0013437148	AEX 568.5TS OPENH	EUR	1,7400	1,7400	1,7400								
Certificate	DE000VF5BS02	AEX 568.5TS OPENV	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	NL0012907257	AEX 568.7TRSOPENH	EUR											
Certificate	DE000CE6CGN4	AEX 568.7TS OPENZ	EUR											
Certificate	NL0013238413	AEX 568.8TS OPENH	EUR											
Certificate	NL0013357114	AEX 569.5TS OPENB	EUR	1,8080	1,8880	1,7830	23803,4300	6	1,8420	12990				
Certificate	NL0013437122	AEX 569.5TS OPENH	EUR	1,1600	1,8400	1,1600	2470,0000	2	1,8400	2000				
Certificate	DE000VF5BS28	AEX 569.5TS OPENV	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	NL0012594055	AEX 569.6TRSOPENH	EUR											
Certificate	NL0013357486	AEX 569.7BS OPENB	EUR	0,5180	1,5300	0,4730	97250,0400	54	1,4210	84484				
Certificate	DE000CV4YQJ9	AEX 569.7TS OPENZ	EUR											
Certificate	DE000CU1C304	AEX 569.7TS OPENZ	EUR	0,7890	0,8080	0,7820	1651,0000	3	0,8080	2100				
Certificate	NL0013353576	AEX 569.8TS OPENB	EUR											
Certificate	NL0012537591	AEX 569.9TRSOPENH	EUR											
Certificate	NL0013078249	AEX 569.9TRSOPENH	EUR											
Certificate	NL0013357494	AEX 570.2BS OPENB	EUR	0,5480	1,4730	0,5430	10090,0000	2	1,4710	10000				
Certificate	NL0012305759	AEX 570.2TS OPENH	EUR											
Certificate	NL0012934996	AEX 570.3TRSOPENH	EUR											
Certificate	NL0013372444	AEX 570.5TS OPENB	EUR											
Certificate	NL0013357122	AEX 570.5TS OPENB	EUR	1,9400	1,9430	1,9300	19400,0000	1	1,9430	10000				
Certificate	NL0012178487	AEX 570.5TS OPENH	EUR											
Certificate	NL0013437106	AEX 570.5TS OPENH	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	DE000VF5BS10	AEX 570.5TS OPENV	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	NL0012609424	AEX 570.6TS OPENH	EUR											
Certificate	NL0013357502	AEX 570.7BS OPENB	EUR	1,3220	1,5210	1,3190	559,4000	2	1,5210	400				
Certificate	NL0013396948	AEX 570.7TRSOPENH	EUR											
Certificate	NL0013371891	AEX 571.1BS OPENB	EUR	1,0230	1,6700	0,6280	274931,6900	81	1,5660	262861				
Certificate	DE000CE6F9W6	AEX 571.1TS OPENZ	EUR	1,0000	1,5700	0,6200	75235,4900	60	1,5310	84419				
Certificate	NL0013396930	AEX 571.2TRSOPENH	EUR											
Certificate	NL0013398027	AEX 571.3TRSOPENH	EUR	1,0400	1,6200	0,6200	76426,7600	40	1,5100	80886				
Certificate	NL0013357130	AEX 571.5TS OPENB	EUR	2,0440	2,0440	2,0440			2,0440					
Certificate	NL0012903678	AEX 571.7TS OPENH	EUR	1,3000	2,2000	1,3000	21055,0000	10	2,2000	14700				
Certificate	NL0012903959	AEX 571.9TRSOPENH	EUR	1,0900	1,6300	0,7000	127686,8600	48	1,5700	137298				
Certificate	NL0013438278	AEX 572.5TRSOPENH	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	NL0013372451	AEX 572.5TS OPENB	EUR	1,6150	2,1590	1,2150	123115,1500	28	2,1280	74450				
Certificate	NL0013437080	AEX 572.5TS OPENH	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	NL0013237753	AEX 573.1TRSOPENH	EUR	1,2400	1,7000	1,0400	578,2500	5	1,6900	450				
Certificate	DE000CU1CF00	AEX 573.2TS OPENZ	EUR	0,9000	1,7390	0,8880	12897,1100	10	1,7390	11160				
Certificate	NL0013376429	AEX 573.3BS OPENB	EUR	1,1080	1,7810	0,8430	201375,6200	45	1,7810	152104				
Certificate	NL0012924930	AEX 573.3TS OPENH	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	NL0012200539	AEX 573.4TRSOPENH	EUR	1,1500	1,8000	1,1500	1614,5000	2	1,7200	980				
Certificate	NL0013376213	AEX 573.5TS OPENB	EUR	1,6710	2,2560	1,6660	4373,4600	2	2,2300	2535				
Certificate	NL0012557532	AEX 573.5TS OPENH	EUR	1,7000	2,3800	1,7000	3762,5000	3	2,3800	2000				
Certificate	NL0013425846	AEX 574.2TRSOPENH	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	NL0013372469	AEX 574.5TS OPENB	EUR	1,8310	2,3720	1,5440	32136,9600	12	2,3270	16825				
Certificate	NL0012903660	AEX 574.7TS OPENH	EUR	1,6800	2,5000	1,6800	33,6000	1	2,5000	20				
Certificate	DE000CV4YU58	AEX 574.7TS OPENZ	EUR	0,7960	1,0680	0,7020	1406,3200	9	1,0680	1660				
Certificate	NL0012903942	AEX 574.8TRSOPENH	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	DE000CU1C3H4	AEX 575.3TS OPENZ	EUR	1,9420	1,9420	1,9420			1,9420					
Certificate	NL0013376221	AEX 575.5TS OPENB	EUR	1,9460	2,4320	1,5290	12261,2000	5	2,4320	6700				
Certificate	NL0013425838	AEX 575.7TRSOPENH	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	NL0013427693	AEX 575.8TS OPENH	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	NL0013371909	AEX 576.1BS OPENB	EUR	1,2910	2,1260	1,1810	16298,0400	19	2,0640	9895				
Certificate	NL0012849517	AEX 576.4TRSOPENH	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	NL0013372477	AEX 576.4TS OPENB	EUR	1,9710	2,5280	1,6490	70987,5300	14	2,5270	32510				
Certificate	NL0012548663	AEX 576.7TRSOPENH	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	NL0012560767	AEX 576.7TS OPENH	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	NL0013238405	AEX 577.3TS OPENH	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	NL0013426794	AEX 577.6TRSOPENH	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	NL0013292055	AEX 577.7TS OPENB	EUR	1,8300	2,7220	1,7450	24665,0200	12	2,6530	11460				
Certificate	NL0013426786	AEX 578.1TRSOPENH	EUR	1,9300	2,1800	1,9300	3860,0000	1	2,1800	2000				
Certificate	NL0013376437	AEX 578.2BS OPENB	EUR	1,6360	2,2800	1,6360	286,3000	1	2,2800	175				
Certificate	DE000CU1C007	AEX 578.2TS OPENZ	EUR											
Certificate	DE000CU1C0B3	AEX 578.3TS OPENZ	EUR	2,3000	2,3000	2,2400	998,2000	1	2,2400	434				
Certificate	NL0013238926	AEX 578.4TS OPENH	EUR	2,8800	2,8800	2,8800			2,8800					
Certificate	NL0012860266	AEX 578.6TRSOPENH	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	NL0013244825	AEX 578.7TRSOPENH	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	NL0012200141	AEX 578.8TS OPENH	EUR	2,9200	2,9200	2,9200			2,9200					
Certificate	DE000CE6F929	AEX 579.2TS OPENZ	EUR	1,5300	2,3300	1,4010	18577,6600	10	2,3300	12600				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012903652	AEX 579.6TS OPENH	EUR	3,0000	3,0000	3,0000			3,0000					
Certificate	NL0013241458	AEX 579.7TRSOPENH	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	DE000CV4YU66	AEX 579.7TS OPENZ	EUR	1,0000	1,2840	1,0000	1820,0000	4	1,2670	1600				
Certificate	NL0013376239	AEX 579.8TS OPENB	EUR	2,1110	2,8650	2,1060	148586,2500	14	2,8650	58250				
Certificate	NL0013240369	AEX 579.9TRSOPENH	EUR	1,5300	2,3600	1,5300	5515,0000	4	2,3600	3000				
Certificate	NL0013238397	AEX 580.3TS OPENH	EUR	3,0700	3,0700	3,0700			3,0700					
Certificate	NL0012203913	AEX 580.7TRSOPENH	EUR	1,9800	2,5800	1,5000	86285,5400	257	2,4300	47367				
Certificate	NL0013371917	AEX 581.1BS OPENB	EUR	2,0810	2,5620	1,6640	16383,2500	10	2,5620	8450				
Certificate	NL0013430150	AEX 581.3TRSOPENH	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	NL0012559116	AEX 581.3TS OPENH	EUR	2,6900	3,1700	2,6900	2830,0000	2	3,1700	1000				
Certificate	DE000CU1CG40	AEX 581.4TS OPENZ	EUR	2,0910	2,5430	2,0910	209,1000	1	2,5430	100				
Certificate	NL0013356025	AEX 581.6BS OPENB	EUR	2,6170	2,6170	2,6170			2,6170					
Certificate	NL0012904643	AEX 581.8TRSOPENH	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	NL0013376247	AEX 581.8TS OPENB	EUR	2,2790	3,0670	2,1890	26089,1100	8	3,0670	11170				
Certificate	NL0012903645	AEX 582.5TS OPENH	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	DE000CV88NYS	AEX 582.7TS OPENZ	EUR											
Certificate	NL0012904635	AEX 582.8TRSOPENH	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	DE000CE6CST6	AEX 583.1TS OPENZ	EUR	1,8200	2,7130	1,8200	2254,5000	2	2,7130	1000				
Certificate	NL0013376445	AEX 583.2BS OPENB	EUR	1,9680	2,8770	1,8380	439787,8000	295	2,7780	192755				
Certificate	NL0013393051	AEX 583.2TS OPENH	EUR	3,3700	3,3700	3,3700			3,3700					
Certificate	NL0013241730	AEX 583.8TRSOPENH	EUR	2,2600	2,8900	1,8600	77405,9800	64	2,7500	39304				
Certificate	NL0013430564	AEX 584.2TRSOPENH	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	NL0012864003	AEX 584.5TRSOPENH	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	NL0013240252	AEX 584.7TS OPENH	EUR	3,5100	3,5100	3,5100			3,5100					
Certificate	DE000CV4YU74	AEX 584.7TS OPENZ	EUR	1,4660	1,4660	1,4660			1,4660					
Certificate	NL0013376254	AEX 584.8TS OPENB	EUR	2,4670	3,4300	2,4620	22637,5500	8	3,3700	7750				
Certificate	DE000CU1CY6	AEX 585.2TS OPENZ	EUR	2,0100	2,9250	2,0100	6417,5000	4	2,9250	2500				
Certificate	NL0013432925	AEX 585.3TRSOPENH	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	NL0013433303	AEX 585.5TS OPENH	EUR	3,4400	3,4400	3,4400			3,4400					
Certificate	NL0013240351	AEX 585.9TRSOPENH	EUR	2,9500	2,9500	2,9500			2,9500					
Certificate	NL0013371925	AEX 586.1BS OPENB	EUR	3,0610	3,0610	3,0610			3,0610					
Certificate	NL0013389273	AEX 586.3TS OPENH	EUR	3,6700	3,6700	3,6700			3,6700					
Certificate	NL0013372485	AEX 586.5TS OPENB	EUR	3,5470	3,5470	3,5470			3,5470					
Certificate	NL0013078231	AEX 586.8TRSOPENH	EUR	2,7000	3,0400	2,7000	860,0000	3	3,0400	300				
Certificate	NL0012851166	AEX 587.1TS OPENH	EUR	3,7500	3,7500	3,7500			3,7500					
Certificate	DE000CU1CL76	AEX 587.3TS OPENZ	EUR	3,1270	3,1270	3,1270			3,1270					
Certificate	NL0013383680	AEX 587.8TRSOPENH	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	NL0013376452	AEX 588.2BS OPENB	EUR	2,6280	3,2770	2,6280	1314,0000	1	3,2770	500				
Certificate	NL0011047618	AEX 588.9TS OPENH	EUR	3,0800	3,9400	3,0800	324,0000	2	3,9400	100				
Certificate	NL0012237655	AEX 589.3TRSOPENH	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	DE000CV4YQK7	AEX 589.7TS OPENZ	EUR	1,3650	1,6620	1,3650	1658,3700	4	1,6620	1180				
Certificate	DE000VF3R8V9	AEX 590.2TS OPENV	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	NL0013376262	AEX 590.6TS OPENB	EUR	3,5710	4,0010	3,5710	426667,9800	5	3,9550	107980				
Certificate	NL0013389570	AEX 590.7TRSOPENH	EUR	3,4300	3,4300	3,4300			3,4300					
Certificate	NL0012523534	AEX 590.7TS OPENH	EUR	4,1200	4,1200	4,1200			4,1200					
Certificate	DE000VF3R8X5	AEX 591.2TS OPENV	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	NL0013087448	AEX 591.4TRSOPENH	EUR	3,5000	3,5000	3,5000			3,5000					
Certificate	NL0013427685	AEX 591.8TS OPENH	EUR	4,2300	4,2300	4,2300			4,2300					
Certificate	NL0012892442	AEX 591.9TRSOPENH	EUR	3,5300	3,6300	3,5300	2481,0000	2	3,5500	700				
Certificate	DE000VF3R8Y3	AEX 592.2TS OPENV	EUR	1,8200	2,6700	1,8200	445,2200	2	2,6700	226				
Certificate	NL0013383672	AEX 592.8TRSOPENH	EUR	3,6400	3,6400	3,6400			3,6400					
Certificate	NL0013376460	AEX 593.2BS OPENB	EUR	3,7520	3,7750	3,7520	3752,0000	1	3,7750	1000				
Certificate	DE000VF3R8Z0	AEX 593.2TS OPENV	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	DE000CE6FA42	AEX 593.3TS OPENZ	EUR	3,7240	3,7240	3,7240			3,7240					
Certificate	DE000CU1B2H7	AEX 593.7TS OPENZ	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	NL0013424583	AEX 594.2TS OPENH	EUR	4,4700	4,4700	4,4700			4,4700					
Certificate	NL0013078082	AEX 594.6TRSOPENH	EUR	3,8200	3,8200	3,8200			3,8200					
Certificate	DE000VF3RFT4	AEX 594.9TS OPENV	EUR	2,9500	2,9500	2,9500			2,9500					
Certificate	NL0012903637	AEX 595.4TS OPENH	EUR	4,5900	4,5900	4,5900			4,5900					
Certificate	DE000CU1CWJ0	AEX 595.8TS OPENZ	EUR	3,9680	3,9680	3,9680			3,9680					
Certificate	DE000VF3RFU2	AEX 595.9TS OPENV	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	NL0013382328	AEX 596.1TRSOPENH	EUR	3,3700	3,9700	3,3700	5055,0000	1	3,9700	1500				
Certificate	NL0013003791	AEX 596.1TS OPENB	EUR	4,0130	4,5610	3,5990	24373,6000	7	4,5090	6100				
Certificate	NL0013393044	AEX 596.2TS OPENH	EUR	4,6800	4,6800	4,6800			4,6800					
Certificate	LU1790568445	AEX 596.8TPIOPENS	EUR											
Certificate	DE000VF3RFV0	AEX 596.9TS OPENV	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	DE000CU1CBF2	AEX 597.4TS OPENZ	EUR	4,1270	4,1270	4,1270			4,1270					
Certificate	NL0012309462	AEX 597.7TRSOPENH	EUR	4,1300	4,1300	4,1300			4,1300					
Certificate	NL0013183437	AEX 597.7TS OPENH	EUR	4,8400	4,8400	4,8400			4,8400					
Certificate	DE000VF3RFW8	AEX 597.9TS OPENV	EUR	2,5600	3,2400	2,5600	51,2000	1	3,2400	20				
Certificate	NL0012507172	AEX 598.1BS OPENB	EUR	4,2660	4,2660	4,2660			4,2660					
Certificate	NL0013078918	AEX 598.6TS OPENH	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	DE000CV4YVF7	AEX 598.7TS OPENZ	EUR	2,0650	2,0650	2,0650			2,0650					
Certificate	DE000VF3RFX6	AEX 598.9TS OPENV	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	DE000VA15K20	AEX 599.3TS OPENV	EUR											
Certificate	DE000VF30E65	AEX 599.4TS OPENV	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	NL0013187404	AEX 599.5TRSOPENH	EUR	4,3100	4,3100	4,3100			4,3100					
Certificate	LU1790503665	AEX 599.8TPIOPENS	EUR											
Certificate	DE000VF3RFY4	AEX 599.9TS OPENV	EUR	3,4400	3,4400	3,4400			3,4400					
Certificate	DE000VA15K38	AEX 600.3TS OPENV	EUR											
Certificate	NL0012602171	AEX 600.4TS OPENH	EUR	5,1000	5,1000	5,1000			5,1000					
Certificate	DE000VF30E73	AEX 600.4TS OPENV	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	NL0013392160	AEX 600.6TRSOPENH	EUR	4,4100	4,4100	4,4100			4,4100					
Certificate	DE000CU1C1U1	AEX 600.8TS OPENZ	EUR	4,4740	4,4740	4,4740			4,4740					
Certificate	NL0013393036	AEX 601.2TS OPENH	EUR	5,2000	5,2000	5,1800	3692,0000	1	5,1800	710				
Certificate	DE000VF30E81	AEX 601.4TS OPENV	EUR	3,7500	3,7500	3,7500			3,7500					
Certificate	DE000CU1CBG0	AEX 601.4TS OPENZ	EUR	4,5260	4,5260	4,5260			4,5260					
Certificate	DE000CU1CM18	AEX 601.7TS OPENZ	EUR	2,1830	2,1830	2,1830			2,1830					
Certificate	NL0012905905	AEX 601.9TRSOPENH	EUR	4,5500	4,5500	4,5500			4,5500					
Certificate	DE000VA15PR1	AEX 601.9TS OPENV	EUR											
Certificate	DE000VF30E99	AEX 602.4TS OPENV	EUR	3,8500	3,8500	3,8500			3,8500					
Certificate	DE000VA15PS9	AEX 602.9TS OPENV	EUR	0,8900	1,5500	0,6950	2895,0000	5	1,5500	2850				
Certificate	NL0013397508	AEX 603.1TRSOPENH	EUR	4,6600	4,6600	4,6600			4,6600					
Certificate	NL0012903629	AEX 603.3TS OPENH	EUR	5,3900	5,3900	5,3900			5,3900					
Certificate	LU1790568791	AEX 603.4TPIOPENS	EUR	1,5000	1,8700	1,5000	823,4000	4	1,8500	525				
Certificate	DE000VA15PT7	AEX 603.9TS OPENV	EUR	0,8600	1,6400	0,8600	1183,0600	3	1,6400	817				
Certificate	NL0013128945	AEX 604.2TRSOPENH	EUR	4,7800	4,7800	4,7800			4,7800					
Certificate	NL0013394620	AEX 604.2TS OPENH	EUR	5,4900	5,4900	5,4900			5,4900					
Certificate	DE000VF30MR6	AEX 604.2TS OPENV	EUR	4,0400	4,0400	4,0400			4,0400					
Certificate	NL0013376478	AEX 604.38S OPENB	EUR	4,8810	4,8810	4,8810			4,8810					
Certificate	NL0013078074	AEX 604.4TRSOPENH	EUR	4,7900	4,7900	4,7900			4,7900					
Certificate	DE000CV424G2	AEX 604.6TS OPENZ	EUR	4,8500	4,8500	4,8500			4,8500					
Certificate	DE000VF30MS4	AEX 605.2TS OPENV	EUR	4,1300	4,1300	4,1300			4,1300					
Certificate	DE000VA15QT5	AEX 605.4TS OPENV	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	DE000VA4YQX2	AEX 605.7TS OPENV	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	NL0013003809	AEX 605.8TS OPENB	EUR	5,3400	5,4940	5,3400	3764,6200	2	5,4940	693				
Certificate	NL0013185259	AEX 605.9TS OPENH	EUR	5,6600	5,6600	5,6600			5,6600					
Certificate	DE000VF30MT2	AEX 606.2TS OPENV	EUR	4,2300	4,2300	4,2300			4,2300					
Certificate	NL0013078066	AEX 606.3TRSOPENH	EUR	4,9900	4,9900	4,9900			4,9900					
Certificate	DE000VA15QV1	AEX 606.4TS OPENV	EUR	1,3000	1,9200	1,3000	675,0000	2	1,9200	500				
Certificate	DE000VA4YQY0	AEX 606.7TS OPENV	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	DE000CE6EZ28	AEX 606.8TS OPENZ	EUR	5,0630	5,0630	5,0630			5,0630					
Certificate	NL0013394612	AEX 607.2TS OPENH	EUR	5,7900	5,7900	5,7900			5,7900					
Certificate	NL0012534473	AEX 608.1TRSOPENH	EUR	5,1600	5,1600	5,1600			5,1600					
Certificate	DE000VF30PL2	AEX 608.1TS OPENV	EUR	4,4200	4,4200	4,4200			4,4200					
Certificate	DE000CV423L4	AEX 608.7TS OPENZ	EUR	2,3930	2,4760	2,3930	97,3800	2	2,4600	40				
Certificate	NL0012903611	AEX 609.1TS OPENH	EUR	5,9900	5,9900	5,9900			5,9900					
Certificate	DE000VF30PN8	AEX 609.1TS OPENV	EUR	4,5200	4,5200	4,5200			4,5200					
Certificate	NL0013398407	AEX 609.2TRSOPENH	EUR	5,2800	5,2800	5,2800			5,2800					
Certificate	LU1790508540	AEX 609.6TPIOPENS	EUR	1,8100	2,4300	1,8100	822,0000	2	2,4300	400				
Certificate	DE000VF4HU78	AEX 610.2TS OPENV	EUR	4,6400	4,6400	4,6400			4,6400					
Certificate	NL0013181035	AEX 610.5TRSOPENH	EUR	5,1200	5,4100	5,1200	665,6000	1	5,4100	130				
Certificate	NL0013182082	AEX 610.7TRSOPENH	EUR	5,4200	5,4200	5,4200			5,4200					
Certificate	DE000CU1CFD8	AEX 610.9TS OPENZ	EUR	5,4700	5,4700	5,4700			5,4700					
Certificate	NL0013398126	AEX 611.5TS OPENH	EUR	6,2200	6,2200	6,2200			6,2200					
Certificate	NL0013078058	AEX 612.2TRSOPENH	EUR	5,5700	5,5700	5,5700			5,5700					
Certificate	DE000VF4HWR2	AEX 612.2TS OPENV	EUR	4,8400	4,8400	4,8400			4,8400					
Certificate	NL0013078900	AEX 612.4TS OPENH	EUR	6,3200	6,3200	6,3200			6,3200					
Certificate	DE000CU1CWU7	AEX 612.7TS OPENZ	EUR	2,6340	2,6340	2,6340			2,6340					
Certificate	DE000VF4HWS0	AEX 613.2TS OPENV	EUR	4,9400	4,9400	4,9400			4,9400					
Certificate	DE000VF4NNV1	AEX 613.5TS OPENV	EUR	5,1300	5,1300	5,1300			5,1300					
Certificate	NL0013078041	AEX 614.2TRSOPENH	EUR	5,7700	5,7700	5,7700			5,7700					
Certificate	DE000VF43YT0	AEX 614.3TS OPENV	EUR	5,6400	5,6400	5,6400			5,6400					
Certificate	NL0012562748	AEX 614.5TS OPENH	EUR	5,9500	6,5300	5,9500	2975,0000	1	6,5300	500				
Certificate	DE000VF4NNY5	AEX 614.5TS OPENV	EUR	5,2300	5,2300	5,2300			5,2300					
Certificate	DE000VF43Z32	AEX 614.7TS OPENV	EUR	5,8200	5,8200	5,8200			5,8200					
Certificate	DE000CE6F2G4	AEX 614.8TS OPENZ	EUR	5,3690	5,9100	4,9370	22397,8400	84	5,8620	4104				
Certificate	DE000VF4NN04	AEX 615.5TS OPENV	EUR	5,3300	5,3300	5,3300			5,3300					
Certificate	DE000VF5BPY2	AEX 615.7TS OPENV	EUR	5,9200	5,9200	5,9200			5,9200					
Certificate	NL0013427677	AEX 615.8TS OPENH	EUR	6,6600	6,6600	6,6600			6,6600					
Certificate	NL0012545776	AEX 615.9TRSOPENH	EUR	5,9400	5,9400	5,9400			5,9400					
Certificate	DE000VF4NRR0	AEX 616.2TS OPENV	EUR	5,4600	5,4600	5,4600			5,4600					
Certificate	NL0013427008	AEX 616.6TS OPENH	EUR	6,7400	6,7400	6,7400			6,7400					
Certificate	DE000VF5BP13	AEX 616.7TS OPENV	EUR	6,0200	6,0200	6,0200			6,0200					

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	DE000VF5BP21	AEX 617.7TS OPENV	EUR	6,1200	6,1200	6,1200			6,1200					
Certificate	NL0013078223	AEX 618.1TRSOPENH	EUR	6,1600	6,1600	6,1600			6,1600					
Certificate	NL0013187883	AEX 618.1TS OPENH	EUR	6,9000	6,9000	6,9000			6,9000					
Certificate	NL0013003817	AEX 618.5TS OPENB	EUR	5,9280	6,7760	5,9280	5427,8600	3		852				
Certificate	DE000VF5BP39	AEX 618.7TS OPENV	EUR	6,2200	6,2200	6,2200			6,2200					
Certificate	DE000CV4Z5K1	AEX 618.7TS OPENZ	EUR	2,6000	2,8600	2,6000	130,0000	1		50				
Certificate	DE000CU1CJZ3	AEX 618.9TS OPENZ	EUR	6,2700	6,2700	6,2700			6,2700					
Certificate	NL0012243075	AEX 619.4TS OPENH	EUR	7,0300	7,0300	7,0300			7,0300					
Certificate	NL0013430291	AEX 620.5TS OPENH	EUR	7,1400	7,1400	7,1400			7,1400					
Certificate	NL0012789689	AEX 620.78S OPENB	EUR	6,5250	6,5250	6,5250			6,5250					
Certificate	NL0012611842	AEX 621.9TS OPENH	EUR	7,2800	7,2800	7,2800			7,2800					
Certificate	NL0012920185	AEX 622.9TRSOPENH	EUR	6,6400	6,6400	6,6400			6,6400					
Certificate	NL0013432917	AEX 624.8TRSOPENH	EUR	6,8200	6,8200	6,8200			6,8200					
Certificate	NL0013236425	AEX 625.1TS OPENH	EUR	7,6000	7,6000	7,6000			7,6000					
Certificate	DE000CU1B8C5	AEX 625.2TS OPENZ	EUR	6,9100	6,9100	6,9100			6,9100					
Certificate	NL0013078025	AEX 625.9TRSOPENH	EUR	6,9400	6,9400	6,9400			6,9400					
Certificate	NL0013184807	AEX 627.5TS OPENH	EUR	6,9400	7,9000	6,9400	1110,2500	4		150				
Certificate	NL0012523021	AEX 628.5TRSOPENH	EUR	6,3100	7,2000	6,3100	1350,0000	2		200				
Certificate	NL0013084023	AEX 628.5TS OPENH	EUR	7,9500	7,9500	7,9500			7,9500					
Certificate	DE000CV4ZCP3	AEX 628.7TS OPENZ	EUR	3,0200	3,3000	3,0200	1236,0000	2		400				
Certificate	NL0012308324	AEX 629.3TS OPENH	EUR	8,0300	8,0300	8,0300			8,0300					
Certificate	NL0012849491	AEX 629.6TRSOPENH	EUR	7,3000	7,3000	7,3000			7,3000					
Certificate	DE000CU1CWX8	AEX 629.7TS OPENZ	EUR	7,3500	7,3500	7,3500			7,3500					
Certificate	NL0013238918	AEX 631.2TS OPENH	EUR	8,2200	8,2200	8,2200			8,2200					
Certificate	NL0013383664	AEX 631.6TRSOPENH	EUR	7,5100	7,5100	7,5100			7,5100					
Certificate	DE000CU1B8D3	AEX 633.2TS OPENZ	EUR	7,7000	7,7000	7,7000			7,7000					
Certificate	NL0012557995	AEX 633.6TS OPENH	EUR	8,4600	8,4600	8,4600			8,4600					
Certificate	DE000CV4ZNC8	AEX 633.7TS OPENZ	EUR	3,1070	3,4590	3,1070	633,5000	2		200				
Certificate	NL0013239056	AEX 633.9TRSOPENH	EUR	7,7400	7,7400	7,7400			7,7400					
Certificate	NL0013132657	AEX 634.5TRSOPENH	EUR	7,8000	7,8000	7,8000			7,8000					
Certificate	NL0013003825	AEX 636.1TS OPENB	EUR	7,9990	8,5500	7,9650	67134,6600	7		8243				
Certificate	NL0013242217	AEX 636.1TS OPENH	EUR	8,7200	8,7200	8,7200			8,7200					
Certificate	NL0012543169	AEX 637.2TRSOPENH	EUR	8,0700	8,0700	8,0700			8,0700					
Certificate	DE000CU1C2X3	AEX 637.4TS OPENZ	EUR	8,1200	8,1200	8,1200			8,1200					
Certificate	NL0013235070	AEX 638.9TS OPENH	EUR	9,0000	9,0000	9,0000			9,0000					
Certificate	NL0013181365	AEX 639.1TS OPENH	EUR	9,0200	9,0200	9,0200			9,0200					
Certificate	NL0013245400	AEX 639.6TRSOPENH	EUR	8,3100	8,3100	8,3100			8,3100					
Certificate	NL0012308290	AEX 640.7TS OPENH	EUR	9,1800	9,1800	9,1800			9,1800					
Certificate	NL0013376486	AEX 640.88S OPENB	EUR	7,7160	8,5390	7,6010	54056,0000	4		7000				
Certificate	NL0012543151	AEX 641.1TRSOPENH	EUR	8,4500	8,4500	8,4500			8,4500					
Certificate	DE000CU1CBH8	AEX 641.3TS OPENZ	EUR	8,5100	8,5100	8,5100			8,5100					
Certificate	DE000CU1CM26	AEX 641.7TS OPENZ	EUR	3,7990	3,7990	3,7990			3,7990					
Certificate	NL0013381817	AEX 644.6TS OPENH	EUR	9,5800	9,5800	9,5800			9,5800					
Certificate	NL0013357171	AEX 645.1TS OPENB	EUR	9,4860	9,4860	9,4860			9,4860					
Certificate	NL0013237134	AEX 645.2TRSOPENH	EUR	8,8700	8,8700	8,8700			8,8700					
Certificate	NL0013235567	AEX 645.3TRSOPENH	EUR	8,8800	8,8800	8,8800			8,8800					
Certificate	NL0013389562	AEX 645.5TRSOPENH	EUR	8,9000	8,9000	8,9000			8,9000					
Certificate	NL0012547590	AEX 646.9TRSOPENH	EUR	9,0400	9,0400	9,0400			9,0400					
Certificate	NL0013235864	AEX 646.9TS OPENH	EUR	9,8100	9,8100	9,8100			9,8100					
Certificate	NL0011229281	AEX 649.3TS OPENH	EUR	10,0600	10,0600	10,0600			10,0600					
Certificate	DE000CU1CDV5	AEX 649.4TS OPENZ	EUR	9,3200	9,3200	9,3200			9,3200					
Certificate	NL0013078017	AEX 651.4TRSOPENH	EUR	9,4900	9,4900	9,4900			9,4900					
Certificate	NL0013429707	AEX 652.5TS OPENH	EUR	10,3700	10,3700	10,3700			10,3700					
Certificate	DE000CU1CCD5	AEX 652.7TS OPENZ	EUR	4,2480	4,2480	4,2480			4,2480					
Certificate	NL0013390990	AEX 653.3TRSOPENH	EUR	9,6800	9,6800	9,6800			9,6800					
Certificate	NL0013243645	AEX 653.8TS OPENH	EUR	10,5100	10,5100	10,5100			10,5100					
Certificate	NL0013236904	AEX 654.9TS OPENH	EUR	10,6300	10,6300	10,6300			10,6300					
Certificate	NL0013238850	AEX 655.6TRSOPENH	EUR	9,9100	9,9100	9,9100			9,9100					
Certificate	NL0012308274	AEX 655.9TS OPENH	EUR	10,7300	10,7300	10,7300			10,7300					
Certificate	NL0013393028	AEX 657.4TS OPENH	EUR	10,8700	10,8700	10,8700			10,8700					
Certificate	NL0012550214	AEX 658.7TRSOPENH	EUR	10,2200	10,2200	10,2200			10,2200					
Certificate	NL0013238389	AEX 660.9TS OPENH	EUR	11,2300	11,2300	11,2300			11,2300					
Certificate	NL0013394216	AEX 661.4TRSOPENH	EUR	10,4900	10,4900	10,4900			10,4900					
Certificate	DE000CV88CK7	AEX 662.7TS OPENZ	EUR	10,6470	10,6470	10,6470			10,6470					
Certificate	NL0013078009	AEX 663.2TRSOPENH	EUR	10,6600	10,6600	10,6600			10,6600					
Certificate	NL0012308258	AEX 663.6TS OPENH	EUR	11,5000	11,5000	11,5000			11,5000					
Certificate	NL0013396922	AEX 665.7TRSOPENH	EUR	10,9200	10,9200	10,9200			10,9200					
Certificate	NL0013397151	AEX 666.3TS OPENH	EUR	11,7700	11,7700	11,7700			11,7700					
Certificate	NL0013077993	AEX 667.1TRSOPENH	EUR	11,0500	11,0500	11,0500			11,0500					
Certificate	NL0013389265	AEX 668.1TS OPENH	EUR	11,9600	11,9600	11,9600			11,9600					
Certificate	DE000CU1CT45	AEX 670.7TS OPENZ	EUR	11,4500	11,4500	11,4500			11,4500					
Certificate	DE000CU1CF25	AEX 670.7TS OPENZ	EUR	4,9640	4,9640	4,9640			4,9640					

Instrument Type	Exchange Instrument ID	Instrument Name	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 671.1TRSOPENH	EUR	11,0000	11,4600	10,5400	1507,3500	7	11,4600	140				
Certificate	NL0013389554	AEX 671.4TRSOPENH	EUR	11,4800	11,4800	11,4800			11,4800					
Certificate	NL0013078892	AEX 671.6TS OPENH	EUR	12,3100	12,3100	12,3100			12,3100					
Certificate	NL0012556500	AEX 672.3TRSOPENH	EUR	11,5800	11,5800	11,5800			11,5800					
Certificate	NL0013426992	AEX 674.5TS OPENH	EUR	12,6100	12,6100	12,6100			12,6100					
Certificate	NL0013429632	AEX 676.1TRSOPENH	EUR	11,9600	11,9600	11,9600			11,9600					
Certificate	NL0013426984	AEX 676.5TS OPENH	EUR	12,8100	12,8100	12,8100			12,8100					
Certificate	DE000CU1CBJ4	AEX 678.7TS OPENZ	EUR	12,2500	12,2500	12,2500			12,2500					
Certificate	NL0013077985	AEX 678.8TRSOPENH	EUR	12,2300	12,2300	12,2300			12,2300					
Certificate	NL0012600100	AEX 679.6TS OPENH	EUR	13,1300	13,1300	13,1300			13,1300					
Certificate	NL0012431274	AEX 680.8TS OPENH	EUR	13,2500	13,2500	13,2500			13,2500					
Certificate	NL0013432909	AEX 681.7TRSOPENH	EUR	12,5200	12,5200	12,5200			12,5200					
Certificate	NL0013392152	AEX 683.3TRSOPENH	EUR	12,6700	12,6700	12,6700			12,6700					
Certificate	NL0012551592	AEX 685.6TS OPENH	EUR	13,7300	13,7300	13,7300			13,7300					
Certificate	NL0013394208	AEX 687.3TRSOPENH	EUR	13,0800	13,0800	13,0800			13,0800					
Certificate	NL0012916209	AEX 690.2TRSOPENH	EUR	13,3600	13,3600	13,3600			13,3600					
Certificate	NL0013078884	AEX 691.3TS OPENH	EUR	14,3100	14,3100	14,3100			14,3100					
Certificate	DE000CU1CUD7	AEX 691.7TS OPENZ	EUR	5,8000	5,8000	5,8000			5,8000					
Certificate	DE000CV88X17	AEX 695.1TS OPENZ	EUR	13,8970	13,8970	13,8970			13,8970					
Certificate	NL0013398019	AEX 695.9TRSOPENH	EUR	13,9400	13,9400	13,9400			13,9400					
Certificate	NL0012523526	AEX 696.5TS OPENH	EUR	14,8300	14,8300	14,8300			14,8300					
Certificate	NL0013398118	AEX 696.6TS OPENH	EUR	14,8500	14,8500	14,8500			14,8500					
Certificate	NL0012526396	AEX 700.9TS OPENH	EUR	15,2800	15,2800	15,2800			15,2800					
Certificate	NL0013426760	AEX 701.9TRSOPENH	EUR	14,5400	14,5400	14,5400			14,5400					
Certificate	NL0013429624	AEX 702.1TRSOPENH	EUR	14,5600	14,5600	14,5600			14,5600					
Certificate	NL0012527337	AEX 704.8TS OPENH	EUR	15,6800	15,6800	15,6800			15,6800					
Certificate	NL0013430143	AEX 706.2TRSOPENH	EUR	14,9600	14,9600	14,9600			14,9600					
Certificate	DE000CV88UV6	AEX 716.7TS OPENZ	EUR	6,8150	6,8150	6,8150			6,8150					
Certificate	NL0012537377	AEX 718.2TS OPENH	EUR	17,0300	17,0300	17,0300			17,0300					
Certificate	NL0013078868	AEX 722.8TS OPENH	EUR	17,5000	17,5000	17,5000			17,5000					
Certificate	DE000CU1CTS2	AEX 727.1TS OPENZ	EUR	17,0900	17,0900	17,0900			17,0900					
Certificate	NL0012606479	AEX 728.8TS OPENH	EUR	18,1000	18,1000	18,1000			18,1000					
Certificate	NL0012551576	AEX 732.1TS OPENH	EUR	18,4400	18,4400	18,4400			18,4400					
Certificate	NL0012904569	AEX 741.2TS OPENH	EUR	19,3600	19,3600	19,3600			19,3600					
Certificate	DE000CU1CUE5	AEX 754.7TS OPENZ	EUR	8,3500	8,3500	8,3500			8,3500					
Certificate	FR0013123270	AEX7S SHROPENS	EUR											
Certificate	DE000CE6BUC0	AEXF LEVOPENZ	EUR	11,8000	11,8000	11,8000			11,8000					
Certificate	DE000CE6BUD8	AEXF LEVOPENZ	EUR	15,0150	15,0150	15,0150			15,0150					
Certificate	DE000CN6JHT3	AEXF LEVOPENZ	EUR	1,4800	1,4800	1,2140	428,7500	4	1,2140	310				
Certificate	DE000CN6JH55	AEXF LEVOPENZ	EUR	20,4800	20,4800	20,4800			20,4800					
Certificate	DE000CE6BUE6	AEXF LEVOPENZ	EUR	17,0250	17,0250	17,0250			17,0250					
Certificate	DE000CE6BUJ5	AEXF SHROPENZ	EUR											
Certificate	DE000CE6BUH9	AEXF SHROPENZ	EUR	0,2690	0,2690	0,2690			0,2690					
Certificate	DE000CE6BUG1	AEXF SHROPENZ	EUR	2,4210	2,4210	2,4210			2,4210					
Certificate	NL0013110737	AEXF SHROPENZ	EUR	1,0600	1,1050	1,0600	636,0000	1	1,1050	600				
Certificate	DE000CE6BUF3	AEXF SHROPENZ	EUR	4,6500	4,6500	4,6500			4,6500					
Certificate	NL0000838167	AFRIC PI OPENN	EUR	9,7200	9,7600	9,7200			9,7600					
Certificate	NL0013433683	AGEAS 46TL OPENH	EUR											
Certificate	NL0009998855	AGEAS 0.94TL OPENB	EUR	4,6300	4,6300	4,6300			4,6300					
Certificate	NL0011041538	AGEAS 11.2TL OPENH	EUR	3,6900	3,6900	3,6900			3,6900					
Certificate	NL0011041496	AGEAS 21.8TL OPENH	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	NL0010913026	AGEAS 22.4TL OPENB	EUR	25,9200	25,9200	25,9200			25,9200					
Certificate	NL0011993449	AGEAS 30.2TL OPENH	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	NL0012259394	AGEAS 32.8TL OPENB	EUR	16,6700	16,6700	16,6700			16,6700					
Certificate	NL0012311708	AGEAS 33.8TL OPENH	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	NL0012365761	AGEAS 34.7TL OPENH	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	NL0012367635	AGEAS 35.9TL OPENH	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	NL0012431506	AGEAS 36.8TL OPENH	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	NL0013231905	AGEAS 40.5TL OPENH	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	NL0013390487	AGEAS 42.2TL OPENH	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	NL0013397284	AGEAS 44.1TL OPENH	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	NL0013424708	AGEAS 45.1TL OPENH	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	NL0012524946	AGEAS 47.9TS OPENH	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	NL0013394901	AGEAS 48.9TS OPENH	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	NL0013393291	AGEAS 49.8TS OPENH	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	NL0010131561	AGEAS 5.92TL OPENB	EUR	41,8000	41,8000	41,8000			41,8000					
Certificate	NL0013426208	AGEAS 50.9TS OPENH	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	NL0012555361	AGEAS 51.8TS OPENH	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	NL0013397276	AGEAS 53.9TS OPENH	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	NL0013397268	AGEAS 55.9TS OPENH	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	DE000CK6UYT8	AGEAS 9.87TL OPENZ	EUR	36,9350	36,9350	36,4050			36,4050					
Certificate	NL0010254314	AGEAS11.24TL OPENB	EUR	36,9100	36,9100	36,9100			36,9100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0010281358	AGEAS12.85TL OPENB	EUR	35,4300	35,4300	35,4300			35,4300					
Certificate	NL0010284295	AGEAS14.45TL OPENB	EUR	33,9600	33,9600	33,9600			33,9600					
Certificate	NL0010379285	AGEAS16.27TL OPENB	EUR	32,2900	32,2900	32,2900			32,2900					
Certificate	NL0010895819	AGEAS18.71TL OPENB	EUR	29,2000	29,2000	29,2000			29,2000					
Certificate	NL0011646880	AGEAS18.77BL OPENB	EUR	27,4900	27,4900	27,4900			27,4900					
Certificate	NL0010155628	AGEAS19.41TL OPENA	EUR											
Certificate	NL0010898904	AGEAS20.32TL OPENB	EUR	27,7800	27,7800	27,7800			27,7800					
Certificate	NL0011899984	AGEAS20.97BL OPENB	EUR	25,2000	25,2000	25,2000			25,2000					
Certificate	NL0011636535	AGEAS25.31BL OPENB	EUR	20,9500	20,9500	20,9500			20,9500					
Certificate	NL0011915970	AGEAS26.61TL OPENB	EUR	22,1800	22,1800	22,1800			22,1800					
Certificate	NL0000075752	AGEAS261.9TS OPENB	EUR	24,5450	24,5450	24,5450			24,5450					
Certificate	DE000CR6X825	AGEAS28.19TL OPENZ	EUR	18,1700	18,1700	17,6300			17,6300					
Certificate	NL0012030233	AGEAS28.66TL OPENB	EUR	20,3500	20,3500	20,3500			20,3500					
Certificate	DE000CV508W8	AGEAS30.13TL OPENZ	EUR	3,2500	3,2500	3,1450			3,1450					
Certificate	NL0012033310	AGEAS30.74TL OPENB	EUR	18,5100	18,5100	18,5100			18,5100					
Certificate	NL0012276745	AGEAS35.94BL OPENB	EUR	10,2300	10,2300	10,2300			10,2300					
Certificate	DE000CF6DUW4	AGEAS36.11TL OPENZ	EUR	2,0500	2,0500	1,9450			1,9450					
Certificate	NL0012499578	AGEAS36.85TL OPENB	EUR	13,0700	13,0700	13,0700			13,0700					
Certificate	NL0013280506	AGEAS37.95BL OPENB	EUR	7,9600	8,2200	7,9600	398,0000	1	8,2200	50				
Certificate	DE000C3RU61	AGEAS38.59TL OPENZ	EUR	1,5600	1,5600	1,4550			1,4550					
Certificate	NL0013283617	AGEAS39.96BL OPENB	EUR	6,2200	6,2200	6,2200			6,2200					
Certificate	NL0013296221	AGEAS40.79TL OPENB	EUR	9,5600	9,5600	9,5600			9,5600					
Certificate	DE000CJ3SNV1	AGEAS41.08TL OPENZ	EUR	1,0600	1,0600	0,9200	954,0400	1	0,9550	1037				
Certificate	NL0013296593	AGEAS41.96BL OPENB	EUR	4,2100	4,2100	4,2100			4,2100					
Certificate	NL0013374838	AGEAS42.72TL OPENB	EUR	7,8500	7,8500	7,8500			7,8500					
Certificate	DE000CU1CRL6	AGEAS43.57TL OPENZ	EUR	0,5700	0,5700	0,4650			0,4650					
Certificate	NL0013352701	AGEAS43.72TL OPENB	EUR	6,9600	6,9600	6,9600			6,9600					
Certificate	NL0013376528	AGEAS43.96BL OPENB	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	NL0013356272	AGEAS44.72TL OPENB	EUR	6,0900	6,0900	6,0900			6,0900					
Certificate	NL0013356892	AGEAS47.28BS OPENB	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	NL0012676530	AGEAS47.38BS OPENB	EUR											
Certificate	NL0013296056	AGEAS48.15TS OPENB	EUR	9,4000	9,4000	9,4000			9,4000					
Certificate	NL0013352792	AGEAS50.15TS OPENB	EUR	11,7100	11,7100	11,7100			11,7100					
Certificate	NL0012788335	AGEAS50.27BS OPENB	EUR	5,0400	5,0400	5,0400			5,0400					
Certificate	DE000CU1BW74	AGEAS50.73TS OPENZ	EUR	0,9200	1,0250	0,9200			1,0250					
Certificate	NL0013374358	AGEAS53.27BS OPENB	EUR	8,0400	8,0400	8,0400			8,0400					
Certificate	DE000CU1CEB5	AGEAS55.73TS OPENZ	EUR	1,9100	2,0250	1,9100			2,0250					
Certificate	DE000CU1C2F0	AGEAS61.23TS OPENZ	EUR	3,0100	3,1150	3,0100			3,1150					
Certificate	NL0009066687	AGFA 1TL OPENB	EUR	3,2050	3,2050	3,2050			3,2050					
Certificate	NL0013149644	AGFA 4TS OPENB	EUR	0,6050	0,6050	0,6050			0,6050					
Certificate	NL0010001251	AGFA 1.2TL OPENB	EUR	2,8050	2,8050	2,8050			2,8050					
Certificate	NL0010280822	AGFA 1.4TL OPENB	EUR	2,6050	2,6050	2,6050			2,6050					
Certificate	NL0012020283	AGFA 2.8TL OPENB	EUR	1,4050	1,4050	1,4050			1,4050					
Certificate	DE000CJ3SUR4	AGFA 3.4TL OPENZ	EUR											
Certificate	NL0013363633	AGFA 4.2TS OPENB	EUR	0,8350	0,8350	0,8350			0,8350					
Certificate	DE000CJ3SAK1	AGFA 1.75TL OPENZ	EUR											
Certificate	NL0010895843	AGFA 1.99TL OPENB	EUR	2,1150	2,1150	2,1150			2,1150					
Certificate	DE000CJ3QPG1	AGFA 1.99TL OPENZ	EUR											
Certificate	NL0011090774	AGFA 2.27TL OPENB	EUR	1,8650	1,8650	1,8650			1,8650					
Certificate	DE000CV87Z57	AGFA 2.29TL OPENZ	EUR											
Certificate	DE000CN6G1K8	AGFA 2.51TL OPENZ	EUR											
Certificate	NL0011818141	AGFA 2.53TL OPENB	EUR	1,6350	1,6350	1,6350			1,6350					
Certificate	DE000CD61P28	AGFA 2.72TL OPENZ	EUR											
Certificate	NL0012776561	AGFA 2.91TL OPENB	EUR	1,2050	1,2050	1,2050			1,2050					
Certificate	DE000CD636Q1	AGFA 2.93TL OPENZ	EUR											
Certificate	NL0012792865	AGFA 3.01TL OPENB	EUR	1,1050	1,1050	1,1050			1,1050					
Certificate	NL0012794713	AGFA 3.11TL OPENB	EUR	1,0150	1,0150	1,0150			1,0150					
Certificate	DE000CV89FM4	AGFA 3.14TL OPENZ	EUR											
Certificate	NL0013276488	AGFA 3.22TL OPENB	EUR	0,9250	0,9250	0,9250			0,9250					
Certificate	NL0013368061	AGFA 3.54TL OPENB	EUR	0,6350	0,6350	0,6350			0,6350					
Certificate	NL0013370745	AGFA 3.65TL OPENB	EUR	0,5350	0,5350	0,5350			0,5350					
Certificate	DE000CU1CQH6	AGFA 3.71TL OPENZ	EUR											
Certificate	NL0013375488	AGFA 3.74TL OPENB	EUR	0,4450	0,4450	0,4450			0,4450					
Certificate	NL0013366420	AGFA 4.41TS OPENB	EUR	1,0650	1,0650	1,0650			1,0650					
Certificate	NL0013166507	AGFA 2.759BL OPENB	EUR	1,1750	1,1750	1,1750			1,1750					
Certificate	NL0013165673	AGFA 2.962BL OPENB	EUR	0,9750	0,9750	0,9750			0,9750					
Certificate	NL0013275753	AGFA 3.164BL OPENB	EUR	0,7400	0,7750	0,7400	370,0000	1	0,7750	500				
Certificate	NL0013366586	AGFA 3.568BL OPENB	EUR	0,3650	0,3650	0,3650			0,3650					
Certificate	NL0013375652	AGFA 3.769BL OPENB	EUR	0,1650	0,1650	0,1650			0,1650					
Certificate	NL0013006703	AGFA 4.259BS OPENB	EUR	0,5150	0,5150	0,5150			0,5150					
Certificate	NL0013375728	AGFA 4.658BS OPENB	EUR	0,9150	0,9150	0,9150			0,9150					
Certificate	DE000CN6KWL7	AGNIC 32.5TL OPENZ	EUR	1,7800	1,8150	1,7800			1,8150					



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	DE000CJ3QXT8	AGNIC 37.6TL OPENZ	EUR	0,9100	0,9350	0,9100			0,9350					
Certificate	DE000CJ3P9W6	AGNIC23.12TL OPENZ	EUR	3,3800	3,4250	3,3800			3,4250					
Certificate	DE000CV8AZK9	AGNIC27.15TL OPENZ	EUR	2,7000	2,7250	2,7000			2,7250					
Certificate	DE000CE6BQU0	AHOLD LEVOPENZ	EUR	27,6050	27,6050	27,6050			27,6050					
Certificate	NL0013111909	AHOLD SHROPENZ	EUR	62,0700	62,0700	62,0700			62,0700					
Certificate	NL0010126751	AHOLD 3TL OPENB	EUR											
Certificate	NL0010898912	AHOLD 11TL OPENB	EUR											
Certificate	DE000CV516B2	AHOLD 12TL OPENC	EUR	10,8800	10,8800	10,8800			10,8800					
Certificate	DE000CV519X0	AHOLD 12TL OPENC	EUR	10,2900	10,2900	10,2900			10,2900					
Certificate	DE000CV516C0	AHOLD 13TL OPENC	EUR	9,9100	9,9100	9,9100			9,9100					
Certificate	DE000CV519Y8	AHOLD 13TL OPENC	EUR	9,2700	9,2700	9,2700			9,2700					
Certificate	DE000CV50LU1	AHOLD 14TL OPENC	EUR	8,9200	8,9200	8,9200			8,9200					
Certificate	DE000CV50L38	AHOLD 14TL OPENC	EUR	8,2300	8,2300	8,2300			8,2300					
Certificate	DE000CQ5AXN1	AHOLD 15TL OPENC	EUR	7,8500	7,8500	7,8500			7,8500					
Certificate	DE000CQ5ANU7	AHOLD 15TL OPENC	EUR	6,7900	6,7900	6,7900			6,7900					
Certificate	DE000CX59K56	AHOLD 15TL OPENC	EUR	7,5900	7,5900	7,5900			7,5900					
Certificate	DE000CX59P10	AHOLD 15TL OPENC	EUR	8,3400	8,3400	8,3400			8,3400					
Certificate	DE000CV524H3	AHOLD 16TL OPENC	EUR	7,0300	7,0300	7,0300			7,0300					
Certificate	DE000CV523E2	AHOLD 16TL OPENC	EUR	6,2400	6,2400	6,2400			6,2400					
Certificate	DE000CV523U8	AHOLD 16TL OPENC	EUR	7,0300	7,0300	7,0300			7,0300					
Certificate	DE000CQ5A0S3	AHOLD 17TL OPENC	EUR	5,2800	5,2800	5,2800			5,2800					
Certificate	DE000CV52B20	AHOLD 17TL OPENC	EUR	6,0800	6,0800	6,0800			6,0800					
Certificate	DE000CJ3SDA6	AHOLD 18TL 0619Z	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	DE000CQ5A552	AHOLD 18TL OPENC	EUR	4,2700	4,2700	4,2700			4,2700					
Certificate	DE000CQ5A776	AHOLD 18TL OPENC	EUR	5,5300	5,5300	5,5300			5,5300					
Certificate	NL0012648729	AHOLD 19BON0619Z	EUR	21,4250	21,4250	21,4250			21,4250					
Certificate	DE000CP69EL3	AHOLD 19TL OPENC	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	DE000CP23466	AHOLD 19TL OPENC	EUR	4,1900	4,1900	4,1900			4,1900					
Certificate	DE000CQ5AH89	AHOLD 19TL OPENC	EUR	3,2800	3,2800	3,2800			3,2800					
Certificate	DE000CQ5AJX9	AHOLD 19TL OPENC	EUR	4,6100	4,6100	4,6100			4,6100					
Certificate	DE000CP231Y1	AHOLD 20TL OPENC	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	DE000CP23474	AHOLD 20TL OPENC	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	LU1876931285	AHOLD 21TCIOPENS	EUR	1,1900	1,2500	1,1000	16402,0000	8	1,1000	13400				
Certificate	DE000CP23N64	AHOLD 21TL OPENC	EUR	1,0200	1,0200	0,8700	408,0000	1	0,8700	400				
Certificate	DE000CP239A4	AHOLD 21TL OPENC	EUR	2,4400	2,4400	2,3300	976,0000	1	2,3300	400				
Certificate	DE000CP69EM1	AHOLD 22TS OPENC	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	NL0013110877	AHOLD 24BON0919Z	EUR	23,1100	23,1100	23,1100			23,1100					
Certificate	DE000CP68L70	AHOLD 24TS OPENC	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	DE000CP68LJ4	AHOLD 24TS OPENC	EUR	3,7700	3,7700	3,7700			3,7700					
Certificate	LU1876937050	AHOLD 25TCIOPENS	EUR	3,0300	3,1300	3,0300			3,1300					
Certificate	DE000CP66255	AHOLD 25TS OPENC	EUR	4,5400	4,5400	4,5400			4,5400					
Certificate	DE000CQ5BPL9	AHOLD 25TS OPENC	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	LU1876937134	AHOLD 26TCIOPENS	EUR	4,0100	4,1100	4,0100			4,1100					
Certificate	DE000CP23128	AHOLD 26TS OPENC	EUR	3,9300	3,9300	3,9300			3,9300					
Certificate	DE000CP23482	AHOLD 26TS OPENC	EUR	5,7200	5,7200	5,7200			5,7200					
Certificate	DE000CP23490	AHOLD 27TS OPENC	EUR	6,7800	6,7800	6,7800			6,7800					
Certificate	DE000CP23N80	AHOLD 27TS OPENC	EUR	4,9400	4,9400	4,9400			4,9400					
Certificate	LU1910403762	AHOLD 28TCIOPENS	EUR	6,1400	6,2400	6,1400			6,2400					
Certificate	DE000CP684P9	AHOLD 28TS OPENC	EUR	7,9800	7,9800	7,9800			7,9800					
Certificate	DE000CP68420	AHOLD 28TS OPENC	EUR	6,0500	6,0500	6,0500			6,0500					
Certificate	NL0010113478	AHOLD 2.4TL OPENB	EUR											
Certificate	NL0009974658	AHOLD 5.3TL OPENB	EUR											
Certificate	NL0013438765	AHOLD 5.3TRLOPENH	EUR											
Certificate	NL0010123261	AHOLD 5.9TL OPENB	EUR											
Certificate	NL0010280368	AHOLD 6.8TL OPENB	EUR											
Certificate	NL0010877007	AHOLD 7.7TL OPENB	EUR											
Certificate	NL0010442299	AHOLD 8.9TL OPENB	EUR											
Certificate	NL0010899076	AHOLD 9.6TL OPENB	EUR											
Certificate	NL0010895884	AHOLD 10.3TL OPENB	EUR											
Certificate	NL0013438757	AHOLD 10.6TRLOPENH	EUR											
Certificate	NL0010912150	AHOLD 11.5TL OPENB	EUR											
Certificate	NL0010914404	AHOLD 12.1TL OPENB	EUR											
Certificate	NL0010918538	AHOLD 12.6TL OPENB	EUR											
Certificate	NL0010921763	AHOLD 13.2TL OPENB	EUR											
Certificate	NL0011260500	AHOLD 13.5TL OPENB	EUR											
Certificate	NL0011044177	AHOLD 13.6TL OPENH	EUR	8,6800	8,6800	8,6800			8,6800					
Certificate	NL0012497713	AHOLD 14.2TL OPENB	EUR											
Certificate	DE000CE6EYU8	AHOLD 15.1TL OPENZ	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	DE000CE6F4G0	AHOLD 15.6TL OPENZ	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	NL0012685010	AHOLD 15.9TL OPENB	EUR											
Certificate	NL0013438708	AHOLD 15.9TRLOPENH	EUR											
Certificate	NL0012770721	AHOLD 16.8TL 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	DE000CU1CQ06	AHOLD 17.5SWT07192	EUR	8,6600	8,6600	8,6600			8,6600					
Certificate	NL0012779839	AHOLD 17.7TL OPENB	EUR	5,0000	5,0000	4,8500	2440,0000	2	4,8500	500				
Certificate	NL0013386089	AHOLD 18.4TL OPENH	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	NL0013149909	AHOLD 19.5BL OPENB	EUR	2,1100	2,1100	1,9400	624,2600	2	1,9500	316				
Certificate	DE000CJ3SKN4	AHOLD 19.5TL 0619Z	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	NL0013150204	AHOLD 19.5TL OPENB	EUR	3,4200	3,4200	3,1800	921,7800	2	3,1950	271				
Certificate	NL0013150212	AHOLD 20.3TL OPENB	EUR	2,6500	2,6600	2,4100	1891,5000	2	2,4200	750				
Certificate	NL0012648943	AHOLD 20.5BOCO619Z	EUR	20,4250	20,4250	20,4250			20,4250					
Certificate	DE000V4FNT81	AHOLD 20.8TL OPENV	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	NL0013148778	AHOLD 22.2BOC1219B	EUR	21,5500	21,5500	21,4900			21,4900					
Certificate	NL0013352891	AHOLD 22.7TS OPENB	EUR											
Certificate	NL0012795652	AHOLD 23.5BOCO919Z	EUR	22,5500	22,5500	22,5500			22,5500					
Certificate	NL0013002983	AHOLD 24.7TS OPENB	EUR	5,3600	5,3600	5,3500	26800,0000	1	5,3500	5000				
Certificate	NL0013438534	AHOLD 26.5TRSOPENH	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	NL0013150881	AHOLD 26.6TS OPENB	EUR											
Certificate	NL0013438500	AHOLD 31.8TRSOPENH	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	NL0013438492	AHOLD 42.4TRSOPENH	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	NL0011044201	AHOLD 9.32TL OPENH	EUR	12,6700	12,6700	12,6700			12,6700					
Certificate	DE000CE6EH61	AHOLD11.36TL OPENZ	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	NL0011044193	AHOLD11.46TL OPENH	EUR	10,6700	10,6700	10,6700			10,6700					
Certificate	NL0013438740	AHOLD11.66TRLOPENH	EUR											
Certificate	NL0012273940	AHOLD11.84BL OPENB	EUR											
Certificate	DE000CE6F2D1	AHOLD11.88TL OPENZ	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	NL0011044185	AHOLD12.53TL OPENH	EUR	9,6700	9,6700	9,6700			9,6700					
Certificate	NL0013438732	AHOLD12.72TRLOPENH	EUR											
Certificate	NL0011442231	AHOLD12.89BL OPENB	EUR											
Certificate	DE000CR4H9M9	AHOLD13.42TL OPENZ	EUR	7,9400	7,9400	7,9400			7,9400					
Certificate	DE000VL2FRN1	AHOLD13.59TL OPENV	EUR	8,4900	8,4900	8,4900			8,4900					
Certificate	NL0013438724	AHOLD13.78TRLOPENH	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	NL0011442249	AHOLD13.99BL OPENB	EUR											
Certificate	DE000CR4J5V6	AHOLD14.11TL OPENZ	EUR	7,2400	7,2400	7,2400			7,2400					
Certificate	DE000CR6XCT1	AHOLD14.19TL OPENZ	EUR	3,4050	3,4050	3,4050			3,4050					
Certificate	NL0012501399	AHOLD14.77BL OPENB	EUR											
Certificate	NL0013438716	AHOLD14.84TRLOPENH	EUR											
Certificate	LU1574195100	AHOLD14.88TCIOPENS	EUR	7,4800	7,4800	7,3900			7,3900					
Certificate	DE000CC8A2Y4	AHOLD14.97TL OPENC	EUR	7,5100	7,5100	7,5100			7,5100					
Certificate	DE000VL2FV38	AHOLD15.11TL OPENV	EUR	6,9500	6,9500	6,9500			6,9500					
Certificate	NL0012509020	AHOLD15.55BL OPENB	EUR											
Certificate	DE000VL37ES4	AHOLD15.64TL OPENV	EUR	6,4400	6,4400	6,4400			6,4400					
Certificate	NL0012538649	AHOLD15.78TL OPENH	EUR	6,6500	6,6500	6,6500			6,6500					
Certificate	DE000VL37QV2	AHOLD16.14TL OPENV	EUR	5,9300	5,9300	5,9300			5,9300					
Certificate	NL0012685390	AHOLD16.33BL OPENB	EUR											
Certificate	LU1650853457	AHOLD16.42TCIOPENS	EUR	5,9500	5,9500	5,8500			5,8500					
Certificate	NL0013438690	AHOLD16.43TRLOPENH	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	DE000CV4YVR2	AHOLD16.59TL OPENZ	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	NL0013433659	AHOLD16.62TL OPENH	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	DE000VL5RW48	AHOLD16.66TL OPENV	EUR	5,4200	5,4200	5,4200			5,4200					
Certificate	NL0013438682	AHOLD16.96TRLOPENH	EUR											
Certificate	DE000VA6TXR5	AHOLD17.05TL OPENV	EUR	4,7000	4,7000	4,7000			4,7000					
Certificate	NL0013433642	AHOLD17.16TL OPENH	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	DE000VL76E54	AHOLD17.21TL OPENV	EUR	4,9100	4,9100	4,9100			4,9100					
Certificate	NL0013438674	AHOLD17.49TRLOPENH	EUR											
Certificate	DE000CV87RC4	AHOLD17.58TL OPENZ	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	DE000VA64XA9	AHOLD17.65TL OPENV	EUR	4,0900	4,0900	4,0900			4,0900					
Certificate	NL0013433634	AHOLD17.69TL OPENH	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	DE000VL76NP9	AHOLD17.73TL OPENV	EUR	4,4000	4,4000	4,4000			4,4000					
Certificate	NL0012779466	AHOLD17.87BL OPENB	EUR	3,7700	3,7700	3,5200	2467,6400	32	3,6000	669				
Certificate	NL0013438666	AHOLD18.02TRLOPENH	EUR											
Certificate	DE000VA6TXS3	AHOLD18.05TL OPENV	EUR	3,6900	3,6900	3,6900			3,6900					
Certificate	DE000VL8XJ51	AHOLD18.24TL OPENV	EUR	3,8900	3,8900	3,8900			3,8900					
Certificate	LU1817372987	AHOLD18.32TCIOPENS	EUR	3,7900	3,7900	3,7000			3,7000					
Certificate	DE000CJ3N2Y9	AHOLD18.47TL OPENZ	EUR	0,5800	0,6000	0,5800	30,0000	1	0,6000	50				
Certificate	NL0013438658	AHOLD18.55TRLOPENH	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	LU1840350067	AHOLD18.64TCIOPENS	EUR	3,4700	3,4700	3,3800			3,3800					
Certificate	DE000VA6TXX1	AHOLD18.65TL OPENV	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	DE000VL97TB2	AHOLD18.75TL OPENV	EUR	3,3800	3,3800	3,3800			3,3800					
Certificate	DE000VA7TFM1	AHOLD18.87TL OPENV	EUR	2,8800	2,8800	2,8800			2,8800					
Certificate	LU1840980756	AHOLD18.97TCIOPENS	EUR	3,1600	3,1600	3,0700			3,0700					
Certificate	NL0013437486	AHOLD19.07TL OPENH	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	DE000VA71VX8	AHOLD19.07TL OPENV	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	NL0013438641	AHOLD19.08TRLOPENH	EUR	0,2200	0,2200	0,2200			0,2200					
Certificate	DE000VA71Z32	AHOLD19.27TL OPENV	EUR	2,4800	2,4800	2,4800			2,4800					

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	DE000VF4NQ01	AHOLD19.31TL OPENV	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	DE000CJ3PF88	AHOLD19.36TL OPENZ	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	DE000VA71B84	AHOLD19.47TL OPENV	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	LU1841153015	AHOLD19.58TCIOPEN5	EUR	2,5600	2,5600	2,4700			2,4700					
Certificate	NL0013438633	AHOLD19.61TRLOPENH	EUR	0,1700	0,1700	0,1700			0,1700					
Certificate	DE000VA87K80	AHOLD19.68TL OPENV	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	NL0013428634	AHOLD19.69TL OPENH	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	DE000VA87L83	AHOLD19.88TL OPENV	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	DE000VA9CVX7	AHOLD20.08TL OPENV	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	NL0013438625	AHOLD20.14TRLOPENH	EUR	0,1200	0,1200	0,1200			0,1200					
Certificate	NL0013427750	AHOLD20.19TL OPENH	EUR	0,2500	0,2500	0,2500			0,2500					
Certificate	NL0013149917	AHOLD20.268L OPENB	EUR	1,3300	1,3700	1,2100	19401,6000	4	1,2800	14580				
Certificate	DE000VA9CVY5	AHOLD20.28TL OPENV	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	DE000CJ3P1W3	AHOLD20.35TL OPENZ	EUR	0,2100	0,2200	0,2100	220,0000	1	0,2200	1000				
Certificate	NL0013438617	AHOLD20.35TRLOPENH	EUR											
Certificate	DE000VA9CV22	AHOLD20.48TL OPENV	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	NL0013438609	AHOLD20.56TRLOPENH	EUR											
Certificate	DE000VA9CV11	AHOLD20.68TL OPENV	EUR	1,1800	1,1850	1,0800	113,2800	1	1,0800	96				
Certificate	NL0013427743	AHOLD20.69TL OPENH	EUR	0,2100	0,2100	0,2100			0,2100					
Certificate	DE000VF43XW6	AHOLD20.85TL OPENV	EUR	0,8900	0,8900	0,7000	802,9500	2	0,7750	1010				
Certificate	DE000VF2XNQ4	AHOLD20.87TL OPENV	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	DE000VA9CYD3	AHOLD20.89TL OPENV	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	DE000VA9CYE1	AHOLD21.09TL OPENV	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	DE000VF4NR59	AHOLD21.56TS OPENV	EUR	0,7650	0,7650	0,7650			0,7650					
Certificate	NL0013428626	AHOLD21.66TS OPENH	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	DE000VF4NQX0	AHOLD21.71TS OPENV	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	DE000VF4NR67	AHOLD21.76TS OPENV	EUR	0,8250	0,8250	0,8250			0,8250					
Certificate	NL0013438591	AHOLD21.84TRSOPEH	EUR											
Certificate	DE000VF4NR83	AHOLD21.96TS OPENV	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	NL0013438583	AHOLD22.05TRSOPEH	EUR											
Certificate	NL0013428618	AHOLD22.16TS OPENH	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	DE000VF4NR91	AHOLD22.16TS OPENV	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	DE000VF4NQ25	AHOLD22.21TS OPENV	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	NL0013438575	AHOLD22.26TRSOPEH	EUR											
Certificate	DE000VF4NSA4	AHOLD22.36TS OPENV	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	DE000CU1CXL4	AHOLD22.55TS OPENZ	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	DE000VF4NL22	AHOLD22.57TS OPENV	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	NL0013426182	AHOLD22.67TS OPENH	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	DE000VF4NP77	AHOLD22.71TS OPENV	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	NL0013374374	AHOLD23.098S OPENB	EUR											
Certificate	NL0013390479	AHOLD23.18TS OPENH	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	NL0013438567	AHOLD23.32TRSOPEH	EUR											
Certificate	DE000VF4HTT4	AHOLD23.69TS OPENV	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	DE000VF30NC6	AHOLD23.89TS OPENV	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	DE000VF30L17	AHOLD23.89TS OPENV	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	NL0013246374	AHOLD24.14TS OPENH	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	DE000VA9CVV1	AHOLD24.32TS OPENV	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	NL0013438559	AHOLD24.38TRSOPEH	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	DE000VF2XDE1	AHOLD24.48TS OPENV	EUR	3,7700	3,7700	3,7700			3,7700					
Certificate	DE000VA9CVW9	AHOLD24.52TS OPENV	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	DE000CV8A195	AHOLD24.55TS OPENZ	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	NL0013386071	AHOLD24.66TS OPENH	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	DE000VA4YXB4	AHOLD24.89TS OPENV	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	DE000VA9CXW5	AHOLD24.92TS OPENV	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	DE000VF2XDF8	AHOLD24.98TS OPENV	EUR	4,2900	4,2900	4,2900			4,2900					
Certificate	NL0013015027	AHOLD25.088S OPENB	EUR											
Certificate	DE000VA9CXV1	AHOLD25.12TS OPENV	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	NL0013386063	AHOLD25.16TS OPENH	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	DE000CU1CSA7	AHOLD25.25TS 0619Z	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	DE000VA9CXZ8	AHOLD25.32TS OPENV	EUR	3,1200	3,2200	3,1200	6,3200	2	3,2200	2				
Certificate	NL0013438542	AHOLD25.44TRSOPEH	EUR											
Certificate	DE000VF2XDH4	AHOLD25.48TS OPENV	EUR	4,8200	4,8200	4,8200			4,8200					
Certificate	DE000VA9CX19	AHOLD25.52TS OPENV	EUR	3,4200	3,4200	3,4200			3,4200					
Certificate	DE000VA9CX35	AHOLD25.72TS OPENV	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	DE000VA9CX50	AHOLD25.92TS OPENV	EUR	3,8100	3,8100	3,8100			3,8100					
Certificate	DE000VA9CX76	AHOLD26.12TS OPENV	EUR	4,0100	4,0100	4,0100			4,0100					
Certificate	NL0013393275	AHOLD26.15TS OPENH	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	DE000VA9CX92	AHOLD26.32TS OPENV	EUR	4,2100	4,2100	4,2100			4,2100					
Certificate	DE000VF2C142	AHOLD26.41TS OPENV	EUR	4,4200	4,4200	4,4200			4,4200					
Certificate	DE000CJ3P9D6	AHOLD26.54TS OPENZ	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	NL0013241565	AHOLD26.59TS OPENH	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	DE000VF2C548	AHOLD26.77TS OPENV	EUR	4,7900	4,7900	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
Certificate	DE000VFXDC5	AHOLD26.96TS OPENV	EUR	4,8700	4,9900	4,8650	12175,0000	1	4,9900	2500				
Certificate	NL0012933170	AHOLD27.03TS OPENH	EUR	8,1000	8,1000	8,1000			8,1000					
Certificate	NL0013152283	AHOLD27.05BS OPENB	EUR											
Certificate	DE000VFXRK46	AHOLD27.11TS OPENV	EUR	5,2200	5,2200	5,2200			5,2200					
Certificate	DE000VFXRK61	AHOLD27.31TS OPENV	EUR	5,4200	5,4200	5,4200			5,4200					
Certificate	NL0013438526	AHOLD27.56TRSOPENH	EUR											
Certificate	DE000CJ3SDC2	AHOLD28.25TS 0619Z	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	NL0013371412	AHOLD29.05BS OPENB	EUR											
Certificate	NL0013438518	AHOLD29.68TRSOPENH	EUR											
Certificate	NL0013433626	AHOLD30.02TS OPENH	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	NL0013433618	AHOLD32.17TS OPENH	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	NL0013433600	AHOLD42.89TS OPENH	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	NL0013436207	AIRBU 30TL OPENH	EUR	9,0100	9,0100	9,0100			9,0100					
Certificate	DE000CW42K73	AIRBU 45TL OPENC	EUR	7,0400	7,0400	7,0400			7,0400					
Certificate	DE000CY16KX8	AIRBU 60TL OPENC	EUR	5,5800	5,5800	5,5800			5,5800					
Certificate	NL0013433691	AIRBU 60TL OPENH	EUR	6,2200	6,2200	6,2200			6,2200					
Certificate	DE000CP69BJ3	AIRBU 95TL OPENC	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	DE000CP68UE6	AIRBU 100TL OPENC	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	DE000CP68ZE5	AIRBU 100TL OPENC	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	DE000CP68ZF2	AIRBU 105TL OPENC	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	DE000CP68UF3	AIRBU 105TL OPENC	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	DE000CP68ZG0	AIRBU 110TL OPENC	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	DE000CP68UG1	AIRBU 110TL OPENC	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	DE000CP68ZH8	AIRBU 115TL OPENC	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	DE000CP68UH9	AIRBU 115TL OPENC	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	DE000CP69BK1	AIRBU 120TS OPENC	EUR											
Certificate	DE000CP68ZJ4	AIRBU 125TS OPENC	EUR											
Certificate	DE000CP68UK3	AIRBU 130TS OPENC	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	DE000CP68ZK2	AIRBU 130TS OPENC	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	DE000CP68ZL0	AIRBU 135TS OPENC	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	DE000CP68UL1	AIRBU 135TS OPENC	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	DE000CP68ZM8	AIRBU 140TS OPENC	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	DE000CP68UM9	AIRBU 140TS OPENC	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	NL0013386147	AIRBU 176 TS OPENH	EUR	7,3300	7,3300	7,3300			7,3300					
Certificate	NL0010379855	AIRBU 32 2TL OPENB	EUR											
Certificate	NL0010888640	AIRBU 33.8TL OPENB	EUR											
Certificate	NL0012103469	AIRBU 59.1TL OPENB	EUR											
Certificate	DE000CD644P7	AIRBU 61.3TL OPENZ	EUR	58,3550	58,3550	56,4800			56,4800					
Certificate	NL0012497671	AIRBU 74.5TL OPENB	EUR											
Certificate	NL0013289077	AIRBU 92.6TL OPENB	EUR											
Certificate	NL0013293459	AIRBU 95.6TL OPENB	EUR											
Certificate	NL0013293939	AIRBU 98.6TL OPENB	EUR											
Certificate	NL0013294390	AIRBU101.4BL OPENB	EUR											
Certificate	NL0013295249	AIRBU104.6TL OPENB	EUR											
Certificate	NL0013295629	AIRBU106.4BL OPENB	EUR											
Certificate	NL0013240963	AIRBU106.9TL OPENH	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	NL0013368079	AIRBU110.6TL OPENB	EUR											
Certificate	DE000CU1CN41	AIRBU111.2TL OPENZ	EUR	1,7400	1,7400	1,3850			1,3850					
Certificate	NL0013366594	AIRBU111.4BL OPENB	EUR											
Certificate	NL0013353758	AIRBU113.6TL OPENB	EUR											
Certificate	NL0013356033	AIRBU116.4BL OPENB	EUR											
Certificate	NL0013246481	AIRBU126.3TS OPENH	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	NL0013294614	AIRBU126.9BS OPENB	EUR											
Certificate	NL0013366875	AIRBU127.1TS OPENB	EUR											
Certificate	NL0013354335	AIRBU133.1TS OPENB	EUR											
Certificate	NL0013369168	AIRBU136.8BS OPENB	EUR											
Certificate	NL0013388713	AIRBU137.1TS OPENH	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	NL0013169964	AIRBU171.18BL OPENB	EUR											
Certificate	NL0013155237	AIRBU176.23BL OPENB	EUR											
Certificate	DE000CE6EXR6	AIRBU176.29TL OPENZ	EUR	8,6800	8,6800	8,3050			8,3050					
Certificate	NL0013386162	AIRBU177.62TL OPENH	EUR	4,5800	4,5800	4,5800			4,5800					
Certificate	DE000CJ3RXD0	AIRBU186.25TL OPENZ	EUR	6,6900	6,6900	6,3100			6,3100					
Certificate	NL0013282429	AIRBU186.31BL OPENB	EUR											
Certificate	NL0013386154	AIRBU187.64TL OPENH	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	DE000CJ3SIH8	AIRBU196.21TL OPENZ	EUR	4,7000	4,7000	4,3350			4,3350					
Certificate	NL0013289770	AIRBU196.37BL OPENB	EUR											
Certificate	NL0012795967	AIRFR LEVOPENZ	EUR	17,0400	17,0400	15,3700			15,3700					
Certificate	NL0012796007	AIRFR SHROPENZ	EUR	6,4400	7,1000	6,4400			7,1000					
Certificate	DE000CY0AYK6	AIRFR 5TL OPENC	EUR	3,5600	3,5600	3,5600			3,5600					
Certificate	LU1756859010	AIRFR 6TCIOPENS	EUR	3,2800	3,2800	3,1500			3,1500					
Certificate	DE000CQ5AS42	AIRFR 6TL OPENC	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	DE000CQ5AU48	AIRFR 6TL OPENC	EUR	2,9000	2,9000	2,9000			2,9000					

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	NL0012978233	AIRFR 7TL OPENB	EUR	2,7750	2,7750	2,7750			2,7750					
Certificate	DE000CP06287	AIRFR 7TL OPENC	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	DE000CP68DG7	AIRFR 9TL OPENC	EUR	0,3700	0,4200	0,2500	1071,0000	6	0,2500	2900				
Certificate	DE000CP68JF6	AIRFR 9TL OPENC	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	NL0012796817	AIRFR 10BOC0919Z	EUR	9,6500	9,6500	9,6000			9,6000					
Certificate	DE000CP68NJ0	AIRFR 10TL OPENC	EUR											
Certificate	DE000CP68MK0	AIRFR 10TL OPENC	EUR											
Certificate	DE000CP684Q7	AIRFR 10TL OPENC	EUR											
Certificate	DE000CP687K3	AIRFR 10TL OPENC	EUR											
Certificate	NL0013391584	AIRFR 10TL OPENH	EUR											
Certificate	DE000CP69EP4	AIRFR 10TS OPENC	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	DE000CP68966	AIRFR 12TS OPENC	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	DE000CP687N7	AIRFR 12TS OPENC	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	LU1876933737	AIRFR 13TPIOPENS	EUR	3,6000	3,7400	3,6000			3,7400					
Certificate	DE000CP686L3	AIRFR 13TS OPENC	EUR	4,1400	4,1400	4,1400			4,1400					
Certificate	DE000CP24NT2	AIRFR 13TS OPENC	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	NL0013433709	AIRFR 13TS OPENH	EUR	4,8700	4,8700	4,8700			4,8700					
Certificate	LU1876933810	AIRFR 14TPIOPENS	EUR	4,5900	4,7200	4,5900			4,7200					
Certificate	DE000CP685T8	AIRFR 14TS OPENC	EUR	4,6500	4,6500	4,6500			4,6500					
Certificate	DE000CP684R5	AIRFR 14TS OPENC	EUR	5,1500	5,1500	5,1500			5,1500					
Certificate	LU1876933901	AIRFR 15TPIOPENS	EUR	5,5800	5,7100	5,5800			5,7100					
Certificate	LU1910401394	AIRFR 16TPIOPENS	EUR	6,6600	6,7900	6,6600			6,7900					
Certificate	DE000CV50L53	AIRFR 16TS OPENC	EUR	4,9500	4,9500	4,9500			4,9500					
Certificate	NL0009998012	AIRFR 2.9TL OPENB	EUR	6,6150	6,6150	6,6150			6,6150					
Certificate	NL0010133435	AIRFR 4.4TL OPENB	EUR	5,1950	5,1950	5,1950			5,1950					
Certificate	NL0011240817	AIRFR 4.5TL OPENH	EUR	5,1300	5,1300	5,1300			5,1300					
Certificate	NL0011919006	AIRFR 4.6TL OPENB	EUR	5,0350	5,0350	5,0350			5,0350					
Certificate	DE000CX596P5	AIRFR 4.6TL OPENC	EUR	3,8900	3,8900	3,8900			3,8900					
Certificate	NL0013437536	AIRFR 5.1TL OPENH	EUR	4,5400	4,5400	4,5400			4,5400					
Certificate	NL0012111785	AIRFR 5.7TL OPENB	EUR	4,2300	4,2300	4,0000	503,0000	2	4,0650	120				
Certificate	NL0013433758	AIRFR 5.7TL OPENH	EUR	3,9800	3,9800	3,9800			3,9800					
Certificate	NL0012175061	AIRFR 6.4TL OPENH	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	DE000CQ5AYL3	AIRFR 6.5TL OPENC	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	NL0012175053	AIRFR 6.6TL OPENH	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	DE000VA15R82	AIRFR 6.6TL OPENV	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	NL0012926000	AIRFR 6.8TL OPENH	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	NL0012927404	AIRFR 7.1TL OPENH	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	NL0012932776	AIRFR 7.3TL OPENH	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	NL0012985915	AIRFR 7.4TL OPENB	EUR	2,3950	2,3950	2,3950			2,3950					
Certificate	DE000CP06057	AIRFR 7.5TL OPENC	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	NL0012933766	AIRFR 7.5TL OPENH	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	NL0012933758	AIRFR 7.7TL OPENH	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	NL0013012131	AIRFR 7.8TL OPENB	EUR	2,2100	2,2200	2,0450	221,0000	1	2,0450	100				
Certificate	NL0013017015	AIRFR 8.1TL OPENB	EUR	1,7650	1,7650	1,7650			1,7650					
Certificate	NL0013433741	AIRFR 8.1TL OPENH	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	NL0013145691	AIRFR 8.4TL OPENB	EUR	1,4850	1,4850	1,4850			1,4850					
Certificate	DE000CP69EN9	AIRFR 8.5TL OPENC	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	DE000CQ58YN7	AIRFR 8.5TL OPENC	EUR	0,7200	0,7400	0,4700	8795,6000	15	0,5200	14430				
Certificate	NL0013283344	AIRFR 8.8TL OPENB	EUR	1,2300	1,2300	1,0700	4464,9400	4	1,1450	3898				
Certificate	NL0013437528	AIRFR 8.8TL OPENH	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	NL0013283351	AIRFR 9.1TL OPENB	EUR	0,8550	0,8550	0,8550			0,8550					
Certificate	NL0013433733	AIRFR 9.1TL OPENH	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	NL0013285075	AIRFR 9.4TL OPENB	EUR											
Certificate	NL0013433725	AIRFR 9.4TL OPENH	EUR											
Certificate	NL0012796429	AIRFR 9.5BOC0919Z	EUR	9,2900	9,2900	9,2500			9,2500					
Certificate	DE000CP68DH5	AIRFR 9.5TL OPENC	EUR											
Certificate	NL0013433717	AIRFR 9.6TL OPENH	EUR											
Certificate	NL0013370992	AIRFR 9.8TL OPENB	EUR											
Certificate	NL0013437510	AIRFR 9.8TS OPENH	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	NL0013357270	AIRFR 9.9TS OPENB	EUR	1,5250	1,5250	1,5250			1,5250					
Certificate	NL0012796437	AIRFR 10.18OC1219Z	EUR	9,5100	9,5100	9,4500			9,4500					
Certificate	NL0013373541	AIRFR 10.1TL OPENB	EUR											
Certificate	NL0013356900	AIRFR 10.3BS OPENB	EUR	1,2450	1,2450	1,2450			1,2450					
Certificate	NL0013436215	AIRFR 10.3TS OPENH	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	NL0013356678	AIRFR 10.4TS OPENB	EUR	2,0550	2,0550	2,0550			2,0550					
Certificate	NL0012795512	AIRFR 10.5BOC0919Z	EUR	9,9600	9,9600	9,8700			9,8700					
Certificate	DE000CP69EQ2	AIRFR 10.5TS OPENC	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	DE000VF43ZD1	AIRFR 10.5TS OPENV	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	DE000VF43XT2	AIRFR 10.7TS OPENV	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	NL0013354509	AIRFR 10.8BS OPENB	EUR	1,5300	1,7450	1,5300	397,8000	1	1,7450	260				
Certificate	NL0013354327	AIRFR 10.9TS OPENB	EUR	2,5950	2,5950	2,5950			2,5950					
Certificate	NL0013428642	AIRFR 10.9TS OPENH	EUR	2,7000	2,7000	2,7000			2,7000					

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	DE000VF4NTQ8	AIRFR 10.9TS OPENV	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	DE000VF4NR23	AIRFR 11.1TS OPENV	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	NL0013354079	AIRFR 11.38S OPENB	EUR	2,2450	2,2450	2,2450			2,2450					
Certificate	DE000VF4NR00	AIRFR 11.3TS OPENV	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	NL0013364698	AIRFR 11.4TS OPENB	EUR	3,1950	3,1950	3,1950			3,1950					
Certificate	NL0013430317	AIRFR 11.4TS OPENH	EUR	3,2500	3,2500	3,2500			3,2500					
Certificate	DE000CP687M9	AIRFR 11.5TS OPENC	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	NL0013364060	AIRFR 11.8BS OPENB	EUR	2,7450	2,7450	2,7450			2,7450					
Certificate	NL0013427776	AIRFR 11.8TS OPENH	EUR	3,6700	3,6700	3,6700			3,6700					
Certificate	NL0013246507	AIRFR 11.8TS OPENH	EUR	3,6400	3,6400	3,6400			3,6400					
Certificate	NL0013363641	AIRFR 11.9TS OPENB	EUR	3,7350	3,7350	3,7350			3,7350					
Certificate	NL0013246499	AIRFR 12.3TS OPENH	EUR	4,1800	4,1800	4,1800			4,1800					
Certificate	NL0013362882	AIRFR 12.4TS OPENB	EUR	4,2650	4,2650	4,2650			4,2650					
Certificate	NL0013111495	AIRFR 12.5BOC1219Z	EUR	10,4900	10,4900	10,2900			10,2900					
Certificate	NL0012560916	AIRFR 13.3TS OPENH	EUR	5,2700	5,2700	5,2700			5,2700					
Certificate	NL0012367817	AIRFR 14.3TS OPENH	EUR	6,3200	6,3200	6,3200			6,3200					
Certificate	NL0012274724	AIRFR 14.4TS OPENB	EUR	6,4150	6,4150	6,4150			6,4150					
Certificate	NL0012331961	AIRFR 15.3TS OPENH	EUR	7,4400	7,4400	7,4400			7,4400					
Certificate	LU1910401121	AIRFR 15.5TPIOPENS	EUR	6,1600	6,2900	6,1600			6,2900					
Certificate	NL0006273211	AIRFR 16.4TS OPENB	EUR	8,5750	8,5750	8,5750			8,5750					
Certificate	LU1910401477	AIRFR 16.5TPIOPENS	EUR	7,1500	7,2900	7,1500			7,2900					
Certificate	DE000CD625T7	AIRFR 4.19TL OPENZ	EUR	5,4150	5,4150	5,2200			5,2200					
Certificate	DE000CQ5AYK5	AIRFR 6.25TL OPENC	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	DE000CE6BNL6	AIRFR 6.38TL OPENZ	EUR	3,3050	3,3050	3,1200			3,1200					
Certificate	LU1790007766	AIRFR 6.44TCIOPENS	EUR	2,8400	2,8400	2,7100			2,7100					
Certificate	LU1790007923	AIRFR 6.67TCIOPENS	EUR	2,6100	2,6100	2,4800			2,4800					
Certificate	LU1790494907	AIRFR 7.08TCIOPENS	EUR	2,2100	2,2100	2,0700			2,0700					
Certificate	DE000VA4YSZ3	AIRFR 7.14TL OPENV	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	LU1790584301	AIRFR 7.46TCIOPENS	EUR	1,8300	1,8300	1,7000			1,7000					
Certificate	LU1790584566	AIRFR 7.63TCIOPENS	EUR	1,6600	1,6600	1,5300			1,5300					
Certificate	DE000VA4YVG1	AIRFR 7.64TL OPENV	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	DE000CJ3PKK6	AIRFR 8.02TL OPENZ	EUR	1,7350	1,7350	1,5500			1,5500					
Certificate	NL0013017510	AIRFR 8.07BL OPENB	EUR	1,3350	1,3350	1,3350			1,3350					
Certificate	LU1859911569	AIRFR 8.21TCIOPENS	EUR	1,1200	1,1200	0,9900			0,9900					
Certificate	LU1859911643	AIRFR 8.36TCIOPENS	EUR	0,9700	0,9700	0,8400			0,8400					
Certificate	DE000CJ3PV54	AIRFR 8.63TL OPENZ	EUR	1,1450	1,1450	0,9600			0,9600					
Certificate	NL0013283633	AIRFR 9.33BL OPENB	EUR											
Certificate	DE000CJ3RZM6	AIRFR 9.34TL OPENZ	EUR											
Certificate	NL0013374093	AIRFR10.08BL OPENB	EUR											
Certificate	DE000VF5BRF7	AIRFR10.09TS OPENV	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	DE000CJ1CM42	AIRFR10.15TL OPENZ	EUR											
Certificate	DE000VF4HU37	AIRFR10.16TL OPENV	EUR											
Certificate	DE000VF5BRG5	AIRFR10.29TS OPENV	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	DE000CJ1C351	AIRFR10.49TS OPENZ	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	DE000CJ1C296	AIRFR10.99TS OPENZ	EUR	2,0550	2,2400	2,0550			2,2400					
Certificate	DE000CJ1C205	AIRFR11.49TS OPENZ	EUR	2,1150	2,3000	2,1150			2,3000					
Certificate	DE000VF3A5K4	AIRFR11.56TS OPENV	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	NL0013110653	AIRFR11.75BOC0919Z	EUR	10,5000	10,5000	10,3200	10360,0000	2	10,3200	1000				
Certificate	DE000VF3AYY1	AIRFR11.76TS OPENV	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	DE000VF3AY56	AIRFR11.96TS OPENV	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	DE000VF3AY28	AIRFR12.26TS OPENV	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	NL0013363344	AIRFR12.29BS OPENB	EUR	3,2350	3,2350	3,2350			3,2350					
Certificate	DE000CJ3SS15	AIRFR12.48TS OPENZ	EUR	3,1050	3,3000	3,1050			3,3000					
Certificate	DE000CJ3STB0	AIRFR12.49TS OPENZ	EUR	3,6350	3,8200	3,6350			3,8200					
Certificate	NL0013286271	AIRFR12.79BS OPENB	EUR	3,7350	3,7350	3,7350			3,7350					
Certificate	DE000VF2CO22	AIRFR12.81TS OPENV	EUR	3,5200	3,5200	3,5200			3,5200					
Certificate	DE000VF2CO01	AIRFR13.01TS OPENV	EUR	3,7200	3,7200	3,7200			3,7200					
Certificate	DE000VF2C100	AIRFR13.33TS OPENV	EUR	4,0300	4,0300	4,0300			4,0300					
Certificate	DE000VF2C217	AIRFR13.63TS OPENV	EUR	4,3300	4,3300	4,3300			4,3300					
Certificate	NL0013362718	AIRFR13.79BS OPENB	EUR	4,7350	4,7350	4,7350			4,7350					
Certificate	DE000VF2C225	AIRFR13.83TS OPENV	EUR	4,5300	4,5300	4,5300			4,5300					
Certificate	DE000CJ3ROH4	AIRFR13.98TS OPENZ	EUR	4,6050	4,7900	4,6050			4,7900					
Certificate	DE000CJ3R3L0	AIRFR14.01TS OPENZ	EUR	5,2200	5,4200	5,2200			5,4200					
Certificate	DE000CJ3SS14	AIRFR15.48TS OPENZ	EUR	6,1000	6,2900	6,1000			6,2900					
Certificate	DE000CJ3SSL1	AIRFR15.52TS OPENZ	EUR	6,7900	6,9800	6,7900			6,9800					
Certificate	DE000CV88GP7	AIRFR15.578TL OPENZ	EUR	3,8650	3,8650	3,6800			3,6800					
Certificate	NL0012970420	AIRFR6.027BL OPENB	EUR	3,3750	3,3750	3,3750			3,3750					
Certificate	NL0012787287	AIRFR6.284BL OPENB	EUR	3,1150	3,1150	3,1150			3,1150					
Certificate	DE000VA15R33	AIRFR6.432TL OPENV	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	DE000CV87XY6	AIRFR6.588TL OPENZ	EUR	2,8550	2,8550	2,6700			2,6700					
Certificate	DE000VA71RQ2	AIRFR6.735TL OPENV	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	NL0012114334	AIRFR6.798BL OPENB	EUR	2,6050	2,6050	2,6050			2,6050					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VA32344	AIRFR6.975TL OPENV	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	DE000CNGG2A7	AIRFR7.033TS OPENZ	EUR											
Certificate	NL0012977185	AIRFR7.053BL OPENB	EUR	2,4000	2,4000	2,3550	720,0000	1	2,3550		300			
Certificate	DE000VAGEFG7	AIRFR7.319TL OPENV	EUR	1,8400	1,8400	1,8400								
Certificate	DE000VA4YVJ5	AIRFR7.488TL OPENV	EUR	1,6400	1,6400	1,6400								
Certificate	NL0012985766	AIRFR7.563BL OPENB	EUR	1,8500	1,8500	1,8450	1850,0000	1	1,8450		1000			
Certificate	DE000VA71RR0	AIRFR7.735TL OPENV	EUR	1,4400	1,4400	1,4400								
Certificate	NL0012986129	AIRFR7.818BL OPENB	EUR	1,5850	1,5850	1,5850								
Certificate	DE000VA8FY73	AIRFR7.941TL OPENV	EUR	1,2300	1,2300	1,2300								
Certificate	DE000CJ3PK40	AIRFR8.079TL OPENZ	EUR	1,3850	1,3850	1,2000	1056,0000	1	1,2000		800			
Certificate	DE000VA87KL4	AIRFR8.147TL OPENV	EUR	1,0300	1,0300	1,0300								
Certificate	DE000VA87FV3	AIRFR8.447TL OPENV	EUR	0,7300	0,7300	0,7300								
Certificate	NL0013146970	AIRFR8.577BL OPENB	EUR	0,7900	0,8250	0,7300	559,9000	3	0,8250		730			
Certificate	DE000CJ3PURI	AIRFR8.619TL OPENZ	EUR	0,8550	0,8550	0,6700	280,0000	2	0,6700		400			
Certificate	DE000VF16HL8	AIRFR8.801TL OPENV	EUR	0,4300	0,4300	0,4300								
Certificate	DE000VF16G61	AIRFR9.001TL OPENV	EUR	0,2500	0,2500	0,2500								
Certificate	NL0013283625	AIRFR9.079BL OPENB	EUR	0,3250	0,3250	0,3250								
Certificate	DE000CJ3RXC2	AIRFR9.166TL OPENZ	EUR	0,3305	0,3700	0,1100	2135,0000	6	0,1100		11500			
Certificate	DE000VF16KK4	AIRFR9.201TL OPENV	EUR											
Certificate	DE000VF16NE1	AIRFR9.501TL OPENV	EUR											
Certificate	NL0013284680	AIRFR9.581BL OPENB	EUR											
Certificate	DE000VF5BTX6	AIRFR9.694TS OPENV	EUR	0,5400	0,5400	0,5400				0,5400				
Certificate	DE000VF30DA1	AIRFR9.755TL OPENV	EUR											
Certificate	DE000CJ1CCW5	AIRFR9.761TL OPENZ	EUR											
Certificate	NL0013371362	AIRFR9.829BL OPENB	EUR											
Certificate	DE000VF5BTY4	AIRFR9.894TS OPENV	EUR	0,7400	0,7400	0,7400				0,7400				
Certificate	DE000VF4HTC0	AIRFR9.959TL OPENV	EUR											
Certificate	NL0013433766	AIRLQ 80TL OPENH	EUR	4,1800	4,1800	4,1800								
Certificate	NL0013391592	AIRLQ 108.TL OPENH	EUR	1,5800	1,5800	1,5800								
Certificate	NL0010888590	AIRLQ 72.4TL OPENB	EUR	5,4750	5,4750	5,4750								
Certificate	NL0012030258	AIRLQ 80.9TL OPENB	EUR	4,4550	4,4550	4,4550								
Certificate	NL0012038681	AIRLQ 86.6TL OPENB	EUR	3,8850	3,8850	3,8850								
Certificate	NL0013427172	AIRLQ112.7TL OPENH	EUR	1,1400	1,1400	1,1400								
Certificate	NL0012596373	AIRLQ122.4TS OPENH	EUR	1,7000	1,7000	1,7000								
Certificate	NL0013398191	AIRLQ137.8TS OPENH	EUR	3,3700	3,3700	3,3700								
Certificate	DE000CJ1B8U7	AIRLQ81.48TL OPENZ	EUR	3,6550	3,6550	3,4600								
Certificate	NL0012572473	AIRLQ87.45TL OPENH	EUR	3,4900	3,4900	3,4900								
Certificate	NL0012572465	AIRLQ91.54TL OPENH	EUR	3,1100	3,1100	3,1100								
Certificate	NL0012572457	AIRLQ93.58TL OPENH	EUR	2,9200	2,9200	2,9200								
Certificate	NL0012572440	AIRLQ95.61TL OPENH	EUR	2,7300	2,7300	2,7300								
Certificate	DE000CV87HP7	AIRLQ96.49TL OPENZ	EUR	2,1550	2,1550	1,9600								
Certificate	DE000CJ1CNB6	AIXG 8.4TL OPENZ	EUR	0,3250	0,3250	0,3250								
Certificate	NL0013168099	AIXG 5.31TL OPENB	EUR	1,0300	1,0300	1,0300								
Certificate	NL0013002793	AIXG 6.32TL OPENB	EUR	0,8500	0,8500	0,8500								
Certificate	NL0013002801	AIXG 7.32TL OPENB	EUR	0,7100	0,7100	0,6600	4189,0000	1	0,6600		5900			
Certificate	NL0013373558	AIXG 8.32TL OPENB	EUR	0,4900	0,5350	0,4800	6450,0000	5	0,4800		13000			
Certificate	NL0013377286	AIXG 9.32TL OPENB	EUR	0,3100	0,3100	0,3000	124,0000	1	0,3000		400			
Certificate	NL0013149651	AIXG 11.84TS OPENB	EUR	0,6300	0,6300	0,6300								
Certificate	NL0013293657	AIXG 13.84TS OPENB	EUR	1,0800	1,0800	1,0800								
Certificate	DE000CJ1BUV1	AIXG 4.694TL OPENZ	EUR	1,0650	1,0650	1,0650								
Certificate	DE000CJ3PK57	AIXG 6.201TL OPENZ	EUR	0,7650	0,7650	0,7650								
Certificate	DE000CV89NY3	AIXG 6.904TL OPENZ	EUR	0,6250	0,6250	0,6250								
Certificate	DE000CJ1B513	AIXG 7.601TL OPENZ	EUR	0,4850	0,4850	0,4850								
Certificate	DE000CJ1CVL8	AIXG 9.304TL OPENZ	EUR	0,1550	0,1550	0,1550								
Certificate	NL0013433774	AKZO 56TL OPENH	EUR											
Certificate	NL0012116610	AKZO 59TL OPENB	EUR	19,9600	19,9600	19,9600								
Certificate	DE000CP68446	AKZO 60TL OPENC	EUR	1,6700	1,6700	1,6700								
Certificate	NL0012201099	AKZO 63TL OPENH	EUR											
Certificate	DE000CP24TZ6	AKZO 65TL OPENC	EUR	1,3900	1,3900	1,3900								
Certificate	DE000CP69ERO	AKZO 65TL OPENC	EUR	1,0600	1,0600	1,0600								
Certificate	NL0013436223	AKZO 68TL OPENH	EUR											
Certificate	DE000CP68453	AKZO 70TL OPENC	EUR	0,6700	0,6700	0,6700								
Certificate	DE000CP68453	AKZO 70TL OPENC	EUR	0,9100	0,9100	0,9100								
Certificate	NL0013386220	AKZO 71TL OPENH	EUR											
Certificate	NL0013386212	AKZO 73TL OPENH	EUR											
Certificate	DE000CP68177	AKZO 75TL OPENC	EUR	0,1600	0,1600	0,1600								
Certificate	DE000CP24UA7	AKZO 75TL OPENC	EUR	0,4300	0,4300	0,4300								
Certificate	NL0013437544	AKZO 76TS OPENH	EUR											
Certificate	DE000CP69ES8	AKZO 80TS OPENC	EUR	0,6000	0,6000	0,6000								
Certificate	DE000CP681V3	AKZO 85TS OPENC	EUR	0,9200	0,9200	0,9200								
Certificate	DE000CP684T1	AKZO 85TS OPENC	EUR	1,2300	1,2300	1,2300								
Certificate	DE000CP68461	AKZO 90TS OPENC	EUR	1,4200	1,4200	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	DE000CP684U9	AKZO 90TS OPENC	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	NL0012648950	AKZO 92BOC0619Z	EUR	91,7400	91,7650	91,7400			91,7650					
Certificate	DE000CP24UC3	AKZO 95TS OPENC	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	DE000CP24UD1	AKZO 100TS OPENC	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	DE000CP681W1	AKZO 100TS OPENC	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	NL0010253282	AKZO 25.9TL OPENB	EUR	50,3100	50,3100	50,3100			50,3100					
Certificate	NL0010893459	AKZO 33.9TL OPENB	EUR	43,2000	43,2000	43,2000			43,2000					
Certificate	NL0011044706	AKZO 34.6TL OPENH	EUR											
Certificate	NL0011656632	AKZO 38.1TL OPENB	EUR	39,2400	39,2400	39,2400			39,2400					
Certificate	NL0012040661	AKZO 44.4TL OPENB	EUR	33,4300	33,4300	33,4300			33,4300					
Certificate	NL0012050959	AKZO 49.2TL OPENH	EUR											
Certificate	NL0012116131	AKZO 54.8TL OPENB	EUR	23,8200	23,8200	23,8200			23,8200					
Certificate	NL0012116370	AKZO 56.5BL OPENB	EUR	19,0100	19,0100	19,0100			19,0100					
Certificate	NL0012116149	AKZO 56.9TL OPENB	EUR	21,8800	21,8800	21,8800			21,8800					
Certificate	DE000CE6DHE9	AKZO 60.5TL OPENZ	EUR	2,9650	2,9700	2,8800	3349,7000	4	2,8800	1150				
Certificate	NL0012271381	AKZO 61.1TL OPENB	EUR	18,0600	18,0600	18,0600			18,0600					
Certificate	NL0013287204	AKZO 66.1TL OPENB	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	NL0013287618	AKZO 67.8BL OPENB	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	NL0013293475	AKZO 68.1TL OPENB	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	NL0013293764	AKZO 69.8BL OPENB	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	NL0013296262	AKZO 70.2TL OPENB	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	NL0013296270	AKZO 72.2TL OPENB	EUR	1,5800	1,6000	1,5350	94660,0000	8	1,5700	60350				
Certificate	NL0013296288	AKZO 74.2TL OPENB	EUR											
Certificate	NL0013428659	AKZO 78.8TS OPENH	EUR											
Certificate	NL0013354954	AKZO 79.6TS OPENB	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	NL0013386204	AKZO 80.5TS OPENH	EUR											
Certificate	NL0013246523	AKZO 82.4TS OPENH	EUR											
Certificate	NL0013296460	AKZO 82.6TS OPENB	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	NL0013241946	AKZO 84.4TS OPENH	EUR											
Certificate	NL0013366883	AKZO 85.5TS OPENB	EUR	3,5900	3,5900	3,5900			3,5900					
Certificate	NL0013394919	AKZO 86.7TS OPENH	EUR											
Certificate	NL0013386196	AKZO 90.5TS OPENH	EUR											
Certificate	NL0012583769	AKZO 92.6TS OPENH	EUR											
Certificate	NL0011643697	AKZO 32.73BL OPENB	EUR	42,6200	42,6200	42,6200			42,6200					
Certificate	NL0011534862	AKZO 37.13BL OPENB	EUR	38,2500	38,2500	38,2500			38,2500					
Certificate	DE000CJ3R0J0	AKZO 42.46TL OPENZ	EUR	6,5600	6,5600	6,4800			6,4800					
Certificate	NL0011911532	AKZO 45.83BL OPENB	EUR	29,6100	29,6100	29,6100			29,6100					
Certificate	DE000CX59XK0	AKZO 47.55TL OPENC	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	NL0012106405	AKZO 50.11BL OPENB	EUR	25,3700	25,3700	25,3700			25,3700					
Certificate	DE000CJ3R0K8	AKZO 51.48TL OPENZ	EUR	4,7650	4,7650	4,6800			4,6800					
Certificate	NL0012116362	AKZO 54.36BL OPENB	EUR	21,1400	21,1400	21,1400			21,1400					
Certificate	NL0012116388	AKZO 58.63BL OPENB	EUR	16,9000	16,9000	16,9000			16,9000					
Certificate	DE000CY16FK5	AKZO 60.29TL OPENC	EUR											
Certificate	NL0012116396	AKZO 60.76BL OPENB	EUR	14,7900	14,7900	14,7900			14,7900					
Certificate	DE000CY16EV5	AKZO 61.24TL OPENC	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	NL0012117170	AKZO 62.89BL OPENB	EUR	12,6300	12,6300	12,6300			12,6300					
Certificate	DE000CJ3R0L6	AKZO 64.98TL OPENZ	EUR	2,0650	2,0650	1,9800			1,9800					
Certificate	DE000CP24NV8	AKZO 66.19TL OPENC	EUR											
Certificate	DE000VF4NUG7	AKZO 68.61TL OPENV	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	DE000CJ3SG35	AKZO 69.45TL OPENZ	EUR	1,1850	1,1850	1,1000			1,1000					
Certificate	DE000VF4NUM5	AKZO 70.51TL OPENV	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	NL0013294408	AKZO 71.81BL OPENB	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	DE000VF3Q9C5	AKZO 72.47TL OPENV	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	DE000VF4NTD6	AKZO 72.51TL OPENV	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	NL0013296643	AKZO 73.81BL OPENB	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	DE000CJ3SL95	AKZO 74.44TL OPENZ	EUR											
Certificate	DE000VF3Q926	AKZO 74.45TL OPENV	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	DE000VF3Q9E1	AKZO 74.47TL OPENV	EUR	0,1800	0,1800	0,1800			0,1800					
Certificate	NL0013356918	AKZO 76.79BS OPENB	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	DE000VF4NUF9	AKZO 78.23TS OPENV	EUR	0,1600	0,2500	0,1600	32,0000	1	0,2500	200				
Certificate	DE000VF4NUL7	AKZO 78.45TS OPENV	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	NL0013370588	AKZO 79.78BS OPENB	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	DE000VF4NS58	AKZO 80.23TS OPENV	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	DE000VF4HX23	AKZO 80.45TS OPENV	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	DE000VF3OC75	AKZO 82.47TS OPENV	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	NL0013296759	AKZO 82.76BS OPENB	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	DE000VF3Q884	AKZO 84.45TS OPENV	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	DE000VF3Q926	AKZO 84.47TS OPENV	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	DE000CP24QY5	AKZO 85.08TS OPENC	EUR											
Certificate	DE000CJ3ROM4	AKZO 85.11TS OPENZ	EUR	2,0250	2,1100	2,0250			2,1100					
Certificate	NL0013367055	AKZO 85.77BS OPENB	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	DE000VF3Q892	AKZO 86.45TS OPENV	EUR	1,0500	1,0500	1,0500			1,0500					

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	DE000VF3Q900	AKZO 86.47TS OPENV	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	DE000VF2L606	AKZO 87.18TS OPENV	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	DE000VF3Q9A9	AKZO 88.45TS OPENV	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	DE000CV8ANP4	AKZO 96.05TS OPENZ	EUR	4,2050	4,2900	4,2050			4,2900					
Certificate	DE000CJ3PSS2	ALGN 149.9TL OPENZ	EUR	3,1850	3,1850	3,1550			3,1550					
Certificate	DE000CJ3PMJ4	ALGN 180.4TL OPENZ	EUR	2,6450	2,6450	2,6050			2,6050					
Certificate	DE000CJ3R6B4	ALGN 215.4TL OPENZ	EUR	2,0150	2,0150	1,9850			1,9850					
Certificate	DE000CU1B5B3	ALGN 255.4TL OPENZ	EUR	1,3050	1,3050	1,2500	1997,5000	1	1,2650	1598				
Certificate	NL0011054150	ALLIA 93TL OPENH	EUR	12,4700	12,4700	12,4700			12,4700					
Certificate	NL0011054143	ALLIA 110TL OPENH	EUR	10,8700	10,8700	10,8700			10,8700					
Certificate	NL0011979687	ALLIA 121TL OPENH	EUR	9,8500	9,8500	9,8500			9,8500					
Certificate	NL0013433808	ALLIA 160TL OPENH	EUR	6,2000	6,2000	6,2000			6,2000					
Certificate	NL0013373566	ALLIA 194TL OPENB	EUR	3,0250	3,0250	3,0250			3,0250					
Certificate	NL0013433790	ALLIA 210TL OPENH	EUR											
Certificate	NL0013002918	ALLIA 235TS OPENB	EUR	4,3150	4,3150	4,3150			4,3150					
Certificate	NL0010381430	ALLIA 78.3TL OPENB	EUR	13,7900	13,7900	13,7900			13,7900					
Certificate	NL0010657888	ALLIA 89.6TL OPENB	EUR	12,7400	12,7400	12,7400			12,7400					
Certificate	NL0010907051	ALLIA103.4TL OPENB	EUR	11,4650	11,4650	11,4650			11,4650					
Certificate	NL0011934575	ALLIA113.8TL OPENH	EUR	10,5200	10,5200	10,5200			10,5200					
Certificate	NL0011989314	ALLIA126.1TL OPENH	EUR	9,3700	9,3700	9,3700			9,3700					
Certificate	NL0012030274	ALLIA128.8TL OPENB	EUR	9,0950	9,0950	9,0950			9,0950					
Certificate	NL0012033328	ALLIA136.1TL OPENB	EUR	8,4150	8,4150	8,4150			8,4150					
Certificate	NL0011993514	ALLIA136.5TL OPENH	EUR	8,4100	8,4100	8,4100			8,4100					
Certificate	DE000CD63LE2	ALLIA138.4TL OPENZ	EUR	7,4000	7,4000	7,2900			7,2900					
Certificate	NL0012057418	ALLIA141.5TL OPENH	EUR	7,9300	7,9300	7,9300			7,9300					
Certificate	NL0012175087	ALLIA151.8TL OPENH	EUR	6,9700	6,9700	6,9700			6,9700					
Certificate	DE000CE6BW57	ALLIA156.2TL OPENZ	EUR	5,6250	5,6250	5,5100			5,5100					
Certificate	NL0012214043	ALLIA161.1TL OPENH	EUR	6,1100	6,1100	6,1100			6,1100					
Certificate	NL0012275937	ALLIA167.7TL OPENB	EUR	5,4750	5,4750	5,4750			5,4750					
Certificate	NL0012599963	ALLIA170.4TL OPENH	EUR	5,2300	5,2300	5,2300			5,2300					
Certificate	NL0013287212	ALLIA176.1TL OPENB	EUR	4,5400	4,6950	4,5350	1816,0000	1	4,6950	400				
Certificate	DE000CJ3S806	ALLIA176.1TL OPENZ	EUR	3,6450	3,6450	3,3600	984,4800	1	3,5300	293				
Certificate	NL0013396898	ALLIA177.3TRLOPENH	EUR	3,3800	3,3800	3,3800			3,3800					
Certificate	NL0013246572	ALLIA180.5TL OPENH	EUR	4,2900	4,2900	4,2900			4,2900					
Certificate	NL0013297245	ALLIA184.9TL OPENB	EUR	3,8750	3,8750	3,8750			3,8750					
Certificate	NL0013397920	ALLIA185.3TRLOPENH	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	NL0013246564	ALLIA185.5TL OPENH	EUR	3,8200	3,8200	3,8200			3,8200					
Certificate	NL0013397912	ALLIA190.3TRLOPENH	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	NL0013246556	ALLIA190.5TL OPENH	EUR	3,3500	3,3500	3,3500			3,3500					
Certificate	NL0013396484	ALLIA200.6TL OPENH	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	DE000CU1C2G8	ALLIA201.1TL OPENZ	EUR	1,1650	1,1650	1,0500			1,0500					
Certificate	NL0013356280	ALLIA203.8TL OPENB	EUR	2,1250	2,1250	2,1250			2,1250					
Certificate	NL0013352800	ALLIA258.5TS OPENB	EUR	6,8650	6,8650	6,8650			6,8650					
Certificate	NL0000458222	ALPHA 124TL OPENB	EUR	191,9700	191,9700	191,9700			191,9700					
Certificate	DE000CP23ZT8	ALPHA 1011TL OPENC	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	DE000CP24K33	ALPHA 1056TL OPENC	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	DE000CP24HD8	ALPHA 1058TL OPENC	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	DE000CP24RV9	ALPHA 1077TL OPENC	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	DE000CP68339	ALPHA 1078TL OPENC	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	DE000CP68K71	ALPHA 1125TL OPENC	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	DE000CP68ED2	ALPHA 1125TL OPENC	EUR	0,3800	0,4100	0,3800	76,0000	1	0,4100	200				
Certificate	DE000CP68BW8	ALPHA 1150TL OPENC	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	DE000CP68B49	ALPHA 1150TL OPENC	EUR											
Certificate	DE000CP68P19	ALPHA 1175TL OPENC	EUR											
Certificate	DE000CP68N11	ALPHA 1175TL OPENC	EUR											
Certificate	DE000CP69C88	ALPHA 1200TL OPENC	EUR											
Certificate	DE000CP69CW4	ALPHA 1200TL OPENC	EUR											
Certificate	DE000CP06545	ALPHA 1238TS OPENC	EUR											
Certificate	DE000CP064H1	ALPHA 1240TS OPENC	EUR											
Certificate	DE000CV52RR0	ALPHA 1273TS OPENC	EUR											
Certificate	DE000CP062Y0	ALPHA 1287TS OPENC	EUR											
Certificate	DE000CP06156	ALPHA 1289TS OPENC	EUR											
Certificate	DE000CP68N29	ALPHA 1300TS OPENC	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	DE000CP68LM8	ALPHA 1300TS OPENC	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	DE000CV52RS8	ALPHA 1322TS OPENC	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	DE000CQ5BVV6	ALPHA 1336TS OPENC	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	DE000CP68EG5	ALPHA 1350TS OPENC	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	DE000CQ5BWW4	ALPHA 1385TS OPENC	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	DE000CQ5BU05	ALPHA 1387TS OPENC	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	DE000CP68BX6	ALPHA 1400TS OPENC	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	DE000CP68B56	ALPHA 1400TS OPENC	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	NL0000451201	ALPHA162.3TL OPENB	EUR	185,9900	185,9900	185,9900			185,9900					

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	NL0009173202	ALPHA246.5TL OPENB	EUR	172,8700	172,8700	172,8700			172,8700					
Certificate	NL0010655791	ALPHA419.6TL OPENB	EUR	71,0900	71,0900	71,0900			71,0900					
Certificate	NL0010285276	ALPHA445.7TL OPENB	EUR	141,8100	141,8100	141,8100			141,8100					
Certificate	NL0010655668	ALPHA466.5TL OPENB	EUR	67,2700	67,2700	67,2700			67,2700					
Certificate	NL0010381026	ALPHA490.2TL OPENB	EUR	134,8800	134,8800	134,8800			134,8800					
Certificate	NL0010655296	ALPHA525.2TL OPENB	EUR	62,4800	62,4800	62,4800			62,4800					
Certificate	NL0010520110	ALPHA544.3TL OPENB	EUR	126,4300	126,4300	126,4300			126,4300					
Certificate	DE000CF80798	ALPHA571.7TL OPENC	EUR	10,7900	10,7900	10,7900			10,7900					
Certificate	DE000CC16U28	ALPHA590.5TL OPENC	EUR	10,4500	10,4500	10,4500			10,4500					
Certificate	DE000CX59H44	ALPHA825.8TL OPENC	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	DE000CX59BC3	ALPHA826.5TL OPENC	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	DE000CY50R81	ALPHA880.1TL OPENC	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	DE000CP06800	ALPHA926.7TL OPENC	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	DE000CY50R99	ALPHA935.1TL OPENC	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	DE000CP23359	ALPHA968.2TL OPENC	EUR	1,7300	1,7900	1,7300	2162,5000	1	1,7900	1250				
Certificate	DE000CY50Z08	ALPHA985.5TL OPENC	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	DE000CJ3SK88	ALPHC 850TL 0619Z	EUR	3,0300	3,0300	3,0150			3,0150					
Certificate	DE000CJ1C3W3	ALPHC 875TL 0919Z	EUR	2,8450	2,8450	2,8450			2,8450					
Certificate	DE000CJ3SK96	ALPHC 1000TL 0619Z	EUR	1,7000	1,7000	1,6750			1,6750					
Certificate	DE000VNN9F39	ALPHC 1002TL OPENV	EUR	1,3950	1,3950	1,3950			1,3950					
Certificate	DE000CJ3RGX3	ALPHC 1011TL OPENZ	EUR	1,5400	1,5400	1,5150			1,5150					
Certificate	DE000CJ1CX49	ALPHC 1025TL 0919Z	EUR	1,5200	1,5200	1,4950			1,4950					
Certificate	DE000VF16E63	ALPHC 1025TL OPENV	EUR	1,2050	1,2050	1,2050			1,2050					
Certificate	NL001277973	ALPHC 1041TS OPENB	EUR											
Certificate	DE000VF16F70	ALPHC 1045TL OPENV	EUR	1,0350	1,0350	1,0350			1,0350					
Certificate	DE000VF2L697	ALPHC 1067TL OPENV	EUR	0,8550	0,8550	0,8550			0,8550					
Certificate	DE000CJ3SU60	ALPHC 1070TL 0619Z	EUR	1,0700	1,0700	1,0550			1,0550					
Certificate	DE000CJ3R7G1	ALPHC 1080TL OPENZ	EUR	0,9200	0,9700	0,8950	97,0000	1	0,8950	100				
Certificate	DE000VF2XQJ2	ALPHC 1090TL OPENV	EUR	0,7500	0,7700	0,6750	806,0000	6	0,6750	1120				
Certificate	DE000CJ1CX56	ALPHC 1105TL 0919Z	EUR	0,8000	0,8000	0,7750			0,7750					
Certificate	DE000VF3A3T0	ALPHC 1113TL OPENV	EUR	0,4950	0,4950	0,4950			0,4950					
Certificate	DE000VF3Q9R3	ALPHC 1134TL OPENV	EUR	0,3250	0,3250	0,3250			0,3250					
Certificate	DE000CJ1B447	ALPHC 1140TL 0619Z	EUR	0,4500	0,4500	0,4250			0,4250					
Certificate	DE000CJ1BYC3	ALPHC 1150TL OPENZ	EUR	0,3100	0,3100	0,2850			0,2850					
Certificate	DE000VF3O9S1	ALPHC 1154TL OPENV	EUR											
Certificate	DE000VF30PC1	ALPHC 1178TL OPENV	EUR											
Certificate	DE000CJ1CZV8	ALPHC 1185TL 0919Z	EUR											
Certificate	DE000VF43ZX9	ALPHC 1195TS OPENV	EUR	0,2000	0,2000	0,2000			0,2000					
Certificate	DE000VF4NNM0	ALPHC 1200TL OPENV	EUR											
Certificate	NL0013356686	ALPHC 1206TS OPENB	EUR	1,4650	1,4650	1,4650			1,4650					
Certificate	DE000VF43ZY7	ALPHC 1215TS OPENV	EUR	0,3650	0,3650	0,3650			0,3650					
Certificate	DE000VF4NRK5	ALPHC 1221TL OPENV	EUR											
Certificate	DE000VF43Y90	ALPHC 1235TS OPENV	EUR	0,5350	0,5350	0,5350			0,5350					
Certificate	NL0013356140	ALPHC 1237BS OPENB	EUR	0,6250	0,6250	0,6250			0,6250					
Certificate	DE000VF43ZA7	ALPHC 1255TS OPENV	EUR	0,7150	0,7150	0,7150			0,7150					
Certificate	NL0013356363	ALPHC 1267TS OPENB	EUR	2,0650	2,0650	2,0650			2,0650					
Certificate	DE000VF43ZB5	ALPHC 1275TS OPENV	EUR	0,8950	0,8950	0,8950			0,8950					
Certificate	DE000VA90020	ALPHC 1281TS OPENV	EUR											
Certificate	DE000CV89986	ALPHC 1293TS OPENZ	EUR	1,0400	1,0650	1,0400			1,0650					
Certificate	DE000VF3A6B1	ALPHC 1297TS OPENV	EUR	1,0750	1,0750	1,0750			1,0750					
Certificate	NL0012973697	ALPHC 1299BS OPENB	EUR	12,7000	12,7000	12,7000			12,7000					
Certificate	DE000VF3RJD0	ALPHC 1317TS OPENV	EUR	1,2550	1,2550	1,2550			1,2550					
Certificate	NL0013369333	ALPHC 1330TS OPENB	EUR	2,6950	2,6950	2,6950			2,6950					
Certificate	DE000VF3RJE8	ALPHC 1337TS OPENV	EUR	1,4350	1,4350	1,4350			1,4350					
Certificate	DE000VF3RUF5	ALPHC 1357TS OPENV	EUR	1,6150	1,6150	1,6150			1,6150					
Certificate	NL0013353378	ALPHC 1364BS OPENB	EUR	1,7650	1,7650	1,7650			1,7650					
Certificate	DE000VF4NRH1	ALPHC 1395TS OPENV	EUR	1,9750	1,9750	1,9750			1,9750					
Certificate	DE000CV89AX2	ALPHC 1395TS OPENZ	EUR	1,9500	1,9850	1,9500			1,9850					
Certificate	NL0013354343	ALPHC 1397TS OPENB	EUR	3,3550	3,3550	3,3550			3,3550					
Certificate	DE000CV8A8N4	ALPHC 1599TS OPENZ	EUR	3,7600	3,8050	3,7600			3,8050					
Certificate	DE000CV89WP2	ALPHC 951.TL OPENZ	EUR	20,6800	20,6800	20,4800			20,4800					
Certificate	DE000VNN9F62	ALPHC 982.TL OPENV	EUR	1,5500	1,5750	1,5450	930,0000	1	1,5750	600				
Certificate	NL0011048103	ALPHC458.4TL OPENH	EUR	68,0800	68,0800	68,0800			68,0800					
Certificate	NL0011239355	ALPHC589.3TL OPENH	EUR	57,4200	57,4200	57,4200			57,4200					
Certificate	NL0011239330	ALPHC634.4TL OPENH	EUR	53,7500	53,7500	53,7500			53,7500					
Certificate	NL0011428990	ALPHC655.5TL OPENB	EUR	51,8600	51,8600	51,8600			51,8600					
Certificate	NL0011438239	ALPHC687.3TL OPENB	EUR	49,2600	49,2600	49,2600			49,2600					
Certificate	NL0011637087	ALPHC721.5TL OPENB	EUR	46,4800	46,4800	46,4800			46,4800					
Certificate	DE000CV89WR8	ALPHC746.4TL OPENZ	EUR	38,8100	38,8100	38,6800			38,6800					
Certificate	NL0011906193	ALPHC756.3TL OPENB	EUR	43,6400	43,6400	43,6400			43,6400					
Certificate	NL0011912944	ALPHC793.2TL OPENB	EUR	40,6200	40,6200	40,6200			40,6200					
Certificate	NL0011910112	ALPHC800.4BL OPENB	EUR	35,4900	35,4900	35,4900			35,4900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV89WQ0	ALPHC848.8TL OPENZ	EUR	29,7100	29,7100	29,5500			29,5500					
Certificate	DE000VA9C4X3	ALPHC856.3TL OPENV	EUR	2,6850	2,6850	2,6850			2,6850					
Certificate	DE000VA9C4Y1	ALPHC876.3TL OPENV	EUR	2,4950	2,4950	2,4950			2,4950					
Certificate	DE000VA9CU20	ALPHC914.2TL OPENV	EUR	2,1350	2,1350	2,1350			2,1350					
Certificate	DE000VA9CSC7	ALPHC934.2TL OPENV	EUR	1,9450	1,9450	1,9450			1,9450					
Certificate	DE000VA9CSD5	ALPHC954.2TL OPENV	EUR	1,7650	1,7650	1,7650			1,7650					
Certificate	NL0012214027	ALSTO 28TL OPENH	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	NL0013433782	ALSTO 28TL OPENH	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	NL0013437569	ALSTO 35TL OPENH	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	NL0013437551	ALSTO 40TS OPENH	EUR											
Certificate	NL0011926688	ALSTO 20.8TL OPENH	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	NL0012541270	ALSTO 33.1TL OPENH	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	NL0013288236	ALSTO 33.8TL OPENB	EUR	0,7650	0,7650	0,7650			0,7650					
Certificate	NL0013394927	ALSTO 47.9TS OPENH	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	NL0011892815	ALSTO19.75TL OPENH	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	NL0011934567	ALSTO21.83TL OPENH	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	NL0011970728	ALSTO22.34TL OPENH	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	NL0011971544	ALSTO22.86TL OPENH	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	NL0011988902	ALSTO23.41TL OPENH	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	NL0012027031	ALSTO23.81TL OPENB	EUR	1,7050	1,7050	1,7050			1,7050					
Certificate	NL0012048987	ALSTO24.45TL OPENH	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	NL0011993506	ALSTO24.97TL OPENH	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	NL0012205710	ALSTO25.98TL OPENH	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	NL0012205702	ALSTO26.49TL OPENH	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	NL0012214035	ALSTO27.49TL OPENH	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	NL0012242572	ALSTO29.03TL OPENH	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	NL0012242564	ALSTO29.55TL OPENH	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	DE000CU188V5	ALSTO30.14TL OPENZ	EUR	0,9150	0,9150	0,9150			0,9150					
Certificate	NL0012520373	ALSTO31.06TL OPENH	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	NL0012520712	ALSTO32.09TL OPENH	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	NL0013291776	ALSTO35.79TL OPENB	EUR	0,5850	0,5850	0,5850			0,5850					
Certificate	NL0013237662	ALSTO36.03TL OPENH	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	DE000CU1CHQ6	ALSTO36.11TL OPENZ	EUR	0,3250	0,3250	0,3250			0,3250					
Certificate	NL0013246531	ALSTO36.99TL OPENH	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	NL0013372923	ALSTO37.77TL OPENB	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	NL0013393317	ALSTO37.99TL OPENH	EUR											
Certificate	NL0013394935	ALSTO38.99TL OPENH	EUR											
Certificate	NL0012521330	ALSTO41.56TS OPENH	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	NL0012783856	ALSTO42.18TS OPENB	EUR	0,6450	0,6450	0,6450			0,6450					
Certificate	NL0013382872	ALSTO42.78TS OPENH	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	NL0012864516	ALSTO43.54TS OPENH	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	NL0012849251	ALSTO44.46TS OPENH	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	NL0013368178	ALSTO45.17TS OPENB	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	NL0012555437	ALSTO45.87TS OPENH	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	NL0012862288	ALSTO50.36TS OPENH	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	DE000CP24JTO	ALTIA 1TL OPENC	EUR											
Certificate	DE000CP23ZH3	ALTIA 1TL OPENC	EUR											
Certificate	DE000CP68NY9	ALTIA 2TL OPENC	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	NL0013433964	ALTIA 2TL OPENH	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	DE000CU1CEK6	ALTIA 2TL OPENZ	EUR											
Certificate	DE000CP68MY1	ALTIA 3TS OPENC	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	DE000CP68K22	ALTIA 3TS OPENC	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	NL0013433857	ALTIA 3TS OPENH	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	NL0013436249	ALTIA 6TS OPENH	EUR	3,9300	3,9300	3,9300			3,9300					
Certificate	NL0012911606	ALTIA 1.3TL OPENH	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	DE000CP239U2	ALTIA 1.5TL OPENC	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	DE000CP238L3	ALTIA 1.5TL OPENC	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	NL0013433998	ALTIA 1.6TL OPENH	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	NL0013433980	ALTIA 1.7TL OPENH	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	NL0013433972	ALTIA 1.8TL OPENH	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	NL0013433956	ALTIA 2.1TL OPENH	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	NL0013433949	ALTIA 2.2TL OPENH	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	NL0013433931	ALTIA 2.3TL OPENH	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	NL0013433923	ALTIA 2.3TL OPENH	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	DE000CU1CM59	ALTIA 2.3TL OPENZ	EUR											
Certificate	NL0013433915	ALTIA 2.4TL OPENH	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	DE000CP69FH8	ALTIA 2.5TL OPENC	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	NL0013433907	ALTIA 2.5TL OPENH	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	NL0013433899	ALTIA 2.6TL OPENH	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	NL0013433881	ALTIA 2.6TL OPENH	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	NL0013433873	ALTIA 2.7TL OPENH	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	NL0012891139	ALTIA 2.7TS 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	NL0013433865	ALTIA 2.8TL OPENH	EUR											
Certificate	NL0012899918	ALTIA 2.9TS OPENH	EUR											
Certificate	NL0013433840	ALTIA 3.1TS OPENH	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	NL0012920003	ALTIA 3.4TS OPENH	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	DE000CJ1C1L0	ALTIA 3.4TS OPENZ	EUR											
Certificate	NL0013433832	ALTIA 3.5TS OPENH	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	NL0012911507	ALTIA 3.6TS OPENH	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	NL0012911499	ALTIA 3.7TS OPENH	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	NL0012911481	ALTIA 4.1TS OPENH	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	NL0012692149	ALTIA 4.9TL OPENB	EUR	7,3200	7,3200	7,3200			7,3200					
Certificate	NL0013437577	ALTIA 5.7TS OPENH	EUR	3,5900	3,5900	3,5900			3,5900					
Certificate	NL0012511117	ALTIA 5.9TL OPENB	EUR	6,3800	6,3800	6,3800			6,3800					
Certificate	NL0012511125	ALTIA 6.3TL OPENB	EUR	5,9700	5,9700	5,9700			5,9700					
Certificate	NL0012780712	ALTIA 6.9TL OPENB	EUR	5,4500	5,4500	5,4500			5,4500					
Certificate	NL0012782262	ALTIA 7.4TL OPENB	EUR	4,9900	4,9900	4,9900			4,9900					
Certificate	DE000CJ3QJ26	ALTIA 1.12TL OPENZ	EUR											
Certificate	DE000CJ3QFW9	ALTIA 1.32TL OPENZ	EUR	1,6600	1,6600	1,5800	1371,0000	3	1,5800	850				
Certificate	DE000CJ3QJ34	ALTIA 1.47TL OPENZ	EUR											
Certificate	DE000CJ3RFY3	ALTIA 1.55TL OPENZ	EUR	1,4500	1,4500	1,4500	217,5000	1	1,4500	150				
Certificate	DE000CJ3RXR0	ALTIA 1.64TL OPENZ	EUR											
Certificate	NL0013290299	ALTIA 1.75BL OPENB	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	DE000CP24RM8	ALTIA 1.75TL OPENC	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	DE000CP68BT4	ALTIA 1.75TL OPENC	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	DE000CP24PM2	ALTIA 1.75TL OPENC	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	DE000CJ3R873	ALTIA 1.75TL OPENZ	EUR											
Certificate	DE000CU1CDE1	ALTIA 1.86TL OPENZ	EUR											
Certificate	DE000CU1CEL4	ALTIA 2.15TL OPENZ	EUR											
Certificate	DE000CP68HL8	ALTIA 2.25TL OPENC	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	DE000CP68K06	ALTIA 2.25TL OPENC	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	DE000CU1CZZ9	ALTIA 2.45TL OPENZ	EUR											
Certificate	DE000CU1C1K2	ALTIA 2.62TL OPENZ	EUR											
Certificate	DE000CV8B3K0	ALTIA 2.66TL OPENZ	EUR											
Certificate	DE000CV8B3L8	ALTIA 2.68TS OPENZ	EUR											
Certificate	DE000CP68HM6	ALTIA 2.75TS OPENC	EUR											
Certificate	DE000CP68K14	ALTIA 2.75TS OPENC	EUR											
Certificate	DE000CU1CEM2	ALTIA 2.76TS OPENZ	EUR											
Certificate	DE000CU1C2P9	ALTIA 2.77TL OPENZ	EUR											
Certificate	DE000CU1CNS0	ALTIA 3.07TS OPENZ	EUR											
Certificate	DE000CV89V42	ALTIA 3.31TL OPENZ	EUR											
Certificate	NL0012510200	ALTIA 5.68BL OPENB	EUR	6,6300	6,6300	6,6300			6,6300					
Certificate	NL0013156656	ALTIA0.941BL OPENB	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	NL0013156664	ALTIA1.143BL OPENB	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	NL0013156847	ALTIA1.272TL OPENB	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	NL0012996813	ALTIA1.345BL OPENB	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	NL0013156854	ALTIA1.423TL OPENB	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	NL0013275274	ALTIA1.572TL OPENB	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	NL0013286750	ALTIA1.723TL OPENB	EUR	1,1900	1,1900	1,1700	238,0000	1	1,1700	200				
Certificate	NL0013371537	ALTIA1.872TL OPENB	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	NL0013371701	ALTIA1.951BL OPENB	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	NL0013371545	ALTIA2.023TL OPENB	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	NL0013372550	ALTIA2.151BL OPENB	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	NL0013372006	ALTIA2.172TL OPENB	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	NL0013374846	ALTIA2.321TL OPENB	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	NL0013375090	ALTIA2.351BL OPENB	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	NL0013355415	ALTIA2.471TL OPENB	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	NL0013355621	ALTIA2.553BL OPENB	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	NL0013356298	ALTIA2.621TL OPENB	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	NL0013356769	ALTIA2.753BL OPENB	EUR	0,1300	0,1300	0,1300			0,1300					
Certificate	NL0013004922	ALTIA2.945TS OPENB	EUR	0,4100	0,4150	0,4100	2050,0000	1	0,4100	5000				
Certificate	NL0013375165	ALTIA3.011BS OPENB	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	NL0013355514	ALTIA3.195TS OPENB	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	NL0013355951	ALTIA3.261BS OPENB	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	NL0012512321	ALTIA3.602BL OPENB	EUR	8,7100	8,7100	8,7100			8,7100					
Certificate	NL0012511752	ALTIA4.641BL OPENB	EUR	7,6700	7,6700	7,6700			7,6700					
Certificate	NL0010660379	ALUMI 1690TL OPENB	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	NL0009993039	ALUMI 2650TS OPENB	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	NL0011047923	AMAZO 259TL OPENH	EUR	151,3800	151,3800	151,3800			151,3800					
Certificate	DE000CC8AYC2	AMAZO 380TL OPENC	EUR	26,0800	26,0800	26,0800			26,0800					
Certificate	NL0011047881	AMAZO 395TL OPENH	EUR	140,3000	140,3000	140,3000			140,3000					
Certificate	DE000CX00PX3	AMAZO 475TL OPENC	EUR	12,1800	12,1800	12,1800			12,1800					
Certificate	DE000CX01LD2	AMAZO 650TL OPENC	EUR	10,3600	10,3600	10,3600			10,3600					
Certificate	NL0011728126	AMAZO 654TL OPENH	EUR	119,2100	119,2100	119,2100			119,2100					

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	DE000CX01MT6	AMAZO 680TL OPENC	EUR	10,3300	10,3300	10,3300			10,3300					
Certificate	NL0011804729	AMAZO 694TL OPENB	EUR	114,4000	114,4000	114,4000			114,4000					
Certificate	NL0011731658	AMAZO 697TL OPENH	EUR	115,6600	115,6600	115,6600			115,6600					
Certificate	DE000CX59134	AMAZO 700TL OPENC	EUR	9,9200	9,9200	9,9200			9,9200					
Certificate	NL0011996442	AMAZO 798TL OPENH	EUR	107,5100	107,5100	107,5100			107,5100					
Certificate	DE000CY50V93	AMAZO 800TL OPENC	EUR	9,2500	9,2500	9,2500			9,2500					
Certificate	DE000CY50Y09	AMAZO 800TL OPENC	EUR	9,5800	9,5800	9,5800			9,5800					
Certificate	DE000CY50QX4	AMAZO 850TL OPENC	EUR	8,7300	8,7300	8,7300			8,7300					
Certificate	DE000CY50Y17	AMAZO 900TL OPENC	EUR	8,6200	8,6200	8,6200			8,6200					
Certificate	DE000CY50QY2	AMAZO 900TL OPENC	EUR	8,2300	8,2300	8,2300			8,2300					
Certificate	DE000CY51YV0	AMAZO 1000TL OPENC	EUR	7,7900	7,7900	7,7900			7,7900					
Certificate	DE000CY51VD4	AMAZO 1000TL OPENC	EUR	7,3700	7,3700	7,3700			7,3700					
Certificate	DE000CY525E7	AMAZO 1100TL OPENC	EUR	6,8600	6,8600	6,8600			6,8600					
Certificate	DE000CY524W2	AMAZO 1100TL OPENC	EUR	6,4000	6,4000	6,4000			6,4000					
Certificate	DE000CJ3N5L9	AMAZO 1124TL OPENZ	EUR	7,3000	7,3000	7,2100			7,2100					
Certificate	DE000CV899R1	AMAZO 1126TL OPENZ	EUR											
Certificate	DE000VN99E63	AMAZO 1157TL OPENV	EUR	66,9350	66,9350	66,9350			66,9350					
Certificate	DE000VA9C4C7	AMAZO 1190TL OPENV	EUR	63,3050	63,3050	63,3050			63,3050					
Certificate	DE000CY52Q98	AMAZO 1200TL OPENC	EUR	5,5700	5,5700	5,5700			5,5700					
Certificate	DE000CY52MT7	AMAZO 1200TL OPENC	EUR	6,0400	6,0400	6,0400			6,0400					
Certificate	DE000VA9C4D5	AMAZO 1210TL OPENV	EUR	61,4650	61,4650	61,4650			61,4650					
Certificate	DE000CJ3RBZ9	AMAZO 1218TL OPENZ	EUR	6,4500	6,4500	6,3500			6,3500					
Certificate	DE000VA9C4E3	AMAZO 1230TL OPENV	EUR	59,6250	59,6250	59,6250			59,6250					
Certificate	DE000VA9C4F0	AMAZO 1250TL OPENV	EUR	57,7850	57,7850	57,7850			57,7850					
Certificate	DE000VA9C4G8	AMAZO 1270TL OPENV	EUR	55,9450	55,9450	55,9450			55,9450					
Certificate	DE000CV89WV0	AMAZO 1280TL OPENZ	EUR	5,9100	5,9100	5,8100			5,8100					
Certificate	DE000VN99E89	AMAZO 1297TL OPENV	EUR	54,1350	54,1350	54,1350			54,1350					
Certificate	DE000VN99FA5	AMAZO 1317TL OPENV	EUR	52,3150	52,3150	52,3150			52,3150					
Certificate	DE000VN99FC1	AMAZO 1337TL OPENV	EUR	50,4850	50,4850	50,4850			50,4850					
Certificate	DE000CJ3PSV6	AMAZO 1343TL OPENZ	EUR	5,3500	5,3500	5,2500			5,2500					
Certificate	DE000VN99FE7	AMAZO 1357TL OPENV	EUR	48,6550	48,6550	48,6550			48,6550					
Certificate	DE000VN99FH0	AMAZO 1377TL OPENV	EUR	46,8150	46,8150	46,8150			46,8150					
Certificate	DE000VN99FK4	AMAZO 1397TL OPENV	EUR	44,3300	44,9950	44,3150	443,3000	1	44,9950	10				
Certificate	DE000CP23ZM3	AMAZO 1400TL OPENC	EUR	4,4400	4,4400	4,4400			4,4400					
Certificate	DE000CP24JX2	AMAZO 1400TL OPENC	EUR	5,0900	5,0900	5,0900			5,0900					
Certificate	DE000CJ3RDQ4	AMAZO 1413TL OPENZ	EUR	4,7200	4,7200	4,6250			4,6250					
Certificate	DE000VN99FM0	AMAZO 1417TL OPENV	EUR	43,1650	43,1650	43,1650			43,1650					
Certificate	DE000VN99FR9	AMAZO 1437TL OPENV	EUR	41,3350	41,3350	41,3350			41,3350					
Certificate	DE000VF3AVT7	AMAZO 1445TL OPENV	EUR	47,8950	47,8950	47,8950			47,8950					
Certificate	DE000VN99WM5	AMAZO 1459TL OPENV	EUR	39,5350	39,5350	39,5350			39,5350					
Certificate	DE000VF3AVU5	AMAZO 1465TL OPENV	EUR	46,1750	46,1750	46,1750			46,1750					
Certificate	DE000VN99WN3	AMAZO 1479TL OPENV	EUR	37,7050	37,7050	37,7050			37,7050					
Certificate	DE000CJ3RGY1	AMAZO 1482TL OPENZ	EUR	4,1100	4,1100	4,0150			4,0150					
Certificate	DE000VF3AVW1	AMAZO 1485TL OPENV	EUR	44,4450	44,4450	44,4450			44,4450					
Certificate	DE000CP24CW9	AMAZO 1500TL OPENC	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	DE000VF3AVY7	AMAZO 1505TL OPENV	EUR	42,7150	42,7150	42,7150			42,7150					
Certificate	DE000VF3RE93	AMAZO 1517TL OPENV	EUR	35,9150	35,9150	35,9150			35,9150					
Certificate	DE000VF1HUU6	AMAZO 1519TL OPENV	EUR	34,0750	34,0750	34,0750			34,0750					
Certificate	DE000VF3AV00	AMAZO 1525TL OPENV	EUR	40,9950	40,9950	40,9950			40,9950					
Certificate	DE000VF1HUV4	AMAZO 1539TL OPENV	EUR	32,2450	32,2450	32,2450			32,2450					
Certificate	DE000VF3AV18	AMAZO 1545TL OPENV	EUR	39,2650	39,2650	39,2650			39,2650					
Certificate	DE000CJ3RLT1	AMAZO 1552TL OPENZ	EUR	3,4800	3,4800	3,3100	4965,0000	1	3,3850	1500				
Certificate	DE000VF3AV34	AMAZO 1565TL OPENV	EUR	37,5450	37,5450	37,5450			37,5450					
Certificate	DE000VF2XLR6	AMAZO 1568TL OPENV	EUR	30,4650	30,4650	30,4650			30,4650					
Certificate	NL0013168552	AMAZO 1579BS OPENB	EUR											
Certificate	DE000VF3AV59	AMAZO 1585TL OPENV	EUR	35,8150	35,8150	35,8150			35,8150					
Certificate	DE000VF3Q9L6	AMAZO 1596TL OPENV	EUR	28,6750	28,6750	28,6750			28,6750					
Certificate	DE000CP68BV0	AMAZO 1600TL OPENC	EUR	3,4900	3,4900	3,4900			3,4900					
Certificate	DE000CP68B23	AMAZO 1600TL OPENC	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	DE000VF3Q991	AMAZO 1606TL OPENV	EUR	34,4050	34,4050	34,4050			34,4050					
Certificate	DE000VF3Q9M4	AMAZO 1616TL OPENV	EUR	26,8750	26,8750	26,8750			26,8750					
Certificate	DE000CU1BWP9	AMAZO 1621TL OPENZ	EUR	2,8700	2,8700	2,7750	404,5500	1	2,7750	145				
Certificate	DE000VF3RAB3	AMAZO 1626TL OPENV	EUR	32,6850	32,6850	32,6850			32,6850					
Certificate	DE000VF3Q9N2	AMAZO 1636TL OPENV	EUR	25,0650	25,0650	25,0650			25,0650					
Certificate	DE000VF3RAC1	AMAZO 1646TL OPENV	EUR	30,9650	30,9650	30,9650			30,9650					
Certificate	DE000VF3Q9Q5	AMAZO 1656TL OPENV	EUR	23,2550	23,2550	23,2550			23,2550					
Certificate	DE000VF3RAD9	AMAZO 1666TL OPENV	EUR	29,2450	29,2450	29,2450			29,2450					
Certificate	DE000VF3RFL1	AMAZO 1677TL OPENV	EUR	21,4850	21,4850	21,4850			21,4850					
Certificate	DE000VF3RFL1	AMAZO 1686TL OPENV	EUR	27,6450	27,6450	27,6450			27,6450					
Certificate	DE000CU1B1S6	AMAZO 1692TL OPENZ	EUR	2,2400	2,2800	2,1350	4560,0000	1	2,1350	2000				
Certificate	DE000VF3RFC0	AMAZO 1697TL OPENV	EUR	19,6750	19,6750	19,6750			19,6750					
Certificate	DE000CP68EB6	AMAZO 1700TL OPENC	EUR	1,8800	1,9300	1,8800	470,0000	1	1,9300	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	DE000VF3RFM9	AMAZO 1706TL OPENV	EUR	25,9350	25,9350	25,9350			25,9350					
Certificate	DE000VF3RHD4	AMAZO 1717TL OPENV	EUR	17,8950	17,8950	17,8950			17,8950					
Certificate	DE000VF3RHN3	AMAZO 1726TL OPENV	EUR	24,2350	24,2350	24,2350			24,2350					
Certificate	DE000VF3RJA6	AMAZO 1737TL OPENV	EUR	16,1150	16,1150	16,1150			16,1150					
Certificate	DE000VF30DV7	AMAZO 1746TL OPENV	EUR	22,7850	22,7850	22,7850			22,7850					
Certificate	DE000VF30EM4	AMAZO 1760TL OPENV	EUR	14,3450	14,3450	14,3450			14,3450					
Certificate	DE000CU1CEX9	AMAZO 1760TL OPENZ	EUR	1,6400	1,6400	1,5350	31800,0000	1	1,5350	20000				
Certificate	DE000VF30E08	AMAZO 1766TL OPENV	EUR	21,0950	21,0950	21,0950			21,0950					
Certificate	DE000VF4HUS4	AMAZO 1780TL OPENV	EUR	12,5650	12,5650	12,5650			12,5650					
Certificate	DE000VF30PM0	AMAZO 1786TL OPENV	EUR	19,4350	19,4350	19,4350			19,4350					
Certificate	DE000CP68TA6	AMAZO 1800TL OPENC	EUR	1,2500	1,2500	0,9900	6315,5000	7	1,0700	5630				
Certificate	DE000CP68VR6	AMAZO 1800TL OPENC	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	DE000VF4HYE6	AMAZO 1801TL OPENV	EUR	10,7950	10,7950	10,7950			10,7950					
Certificate	DE000VF4HXY6	AMAZO 1806TL OPENV	EUR	17,8450	17,8450	17,8450			17,8450					
Certificate	DE000VF4NNK4	AMAZO 1823TL OPENV	EUR	9,0250	9,0250	9,0250			9,0250					
Certificate	DE000VF4NNR9	AMAZO 1826TL OPENV	EUR	16,3650	16,3650	16,3650			16,3650					
Certificate	DE000CU1CVG8	AMAZO 1830TL OPENZ	EUR	1,0200	1,0200	0,9250			0,9250					
Certificate	DE000VF4NRG3	AMAZO 1845TL OPENV	EUR	8,8400	8,8500	7,4450	1770,0000	1	7,4450	200				
Certificate	DE000VF4NRN9	AMAZO 1846TL OPENV	EUR	14,8050	14,8050	14,8050			14,8050					
Certificate	DE000VF4NS74	AMAZO 1865TL OPENV	EUR	7,2200	7,2200	5,8850	2527,0000	1	5,8850	350				
Certificate	DE000VF4NTK1	AMAZO 1866TL OPENV	EUR	13,1250	13,1250	13,1250			13,1250					
Certificate	DE000VF4NTL9	AMAZO 1886TL OPENV	EUR											
Certificate	DE000VF43YH5	AMAZO 1886TL OPENV	EUR											
Certificate	DE000VF5BQ79	AMAZO 1887TL OPENV	EUR	4,3850	4,3850	4,3850			4,3850					
Certificate	DE000VF5BRE0	AMAZO 1888TL OPENV	EUR	11,5450	11,5450	11,5450			11,5450					
Certificate	DE000CP06UB2	AMAZO 1900TS OPENC	EUR											
Certificate	DE000VF43YP8	AMAZO 1906TL OPENV	EUR											
Certificate	DE000VF43YJ1	AMAZO 1906TL OPENV	EUR											
Certificate	DE000VF5BP05	AMAZO 1949TS OPENV	EUR											
Certificate	DE000VF5BTP2	AMAZO 1949TS OPENV	EUR	11,4750	11,4750	11,4750			11,4750					
Certificate	DE000VF3RJM1	AMAZO 1952TS OPENV	EUR											
Certificate	DE000VF5BTJ5	AMAZO 1963TS OPENV	EUR	4,3450	4,3450	4,3450			4,3450					
Certificate	DE000VF3RJN9	AMAZO 1972TS OPENV	EUR	13,3250	13,3250	13,3250			13,3250					
Certificate	DE000VA7PV91	AMAZO 1977TS OPENV	EUR											
Certificate	DE000VF3RKU2	AMAZO 1992TS OPENV	EUR	15,2250	15,2250	15,2250			15,2250					
Certificate	DE000VA7PU68	AMAZO 1997TS OPENV	EUR	5,9150	5,9150	5,9150			5,9150					
Certificate	DE000CP06UC0	AMAZO 2000TS OPENC	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	DE000CP07AU2	AMAZO 2000TS OPENC	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	DE000VF30EY9	AMAZO 2011TS OPENV	EUR	17,1250	17,1250	17,1250			17,1250					
Certificate	NL0013004724	AMAZO 2012BS OPENB	EUR	8,6050	8,6050	8,6050			8,6050					
Certificate	DE000VA7PU76	AMAZO 2017TS OPENV	EUR	7,4850	7,4850	7,4850			7,4850					
Certificate	DE000CJ3N039	AMAZO 2028TS OPENZ	EUR	0,8700	0,9950	0,8700			0,9950					
Certificate	DE000VF30EZ6	AMAZO 2031TS OPENV	EUR	19,0050	19,0050	19,0050			19,0050					
Certificate	DE000VA7PN26	AMAZO 2037TS OPENV	EUR	9,0750	9,0750	9,0750			9,0750					
Certificate	NL0012997092	AMAZO 2052TS OPENB	EUR	26,3300	26,3300	26,2350	526,6000	1	26,2350	20				
Certificate	DE000VASRK11	AMAZO 2061TS OPENV	EUR	10,8450	10,8450	10,8450			10,8450					
Certificate	DE000VF4HYK3	AMAZO 2070TS OPENV	EUR	22,7050	22,7050	22,7050			22,7050					
Certificate	DE000VASRK29	AMAZO 2086TS OPENV	EUR	13,0650	13,0650	13,0650			13,0650					
Certificate	DE000VF4NRM1	AMAZO 2090TS OPENV	EUR	24,6650	24,6650	24,6650			24,6650					
Certificate	DE000CQ5BPV8	AMAZO 2100TS OPENC	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	DE000VF4NTJ3	AMAZO 2111TS OPENV	EUR	26,6450	26,6450	26,6450			26,6450					
Certificate	DE000VASRK37	AMAZO 2111TS OPENV	EUR	15,2850	15,2850	15,2850			15,2850					
Certificate	NL0013355704	AMAZO 2112BS OPENB	EUR	1,7750	1,7750	1,7750			1,7750					
Certificate	DE000VASRK45	AMAZO 2136TS OPENV	EUR	17,5050	17,5050	17,5050			17,5050					
Certificate	DE000VF43YN3	AMAZO 2151TS OPENV	EUR	30,4450	30,4450	30,4450			30,4450					
Certificate	NL0012993489	AMAZO 2155TS OPENB	EUR	36,1750	36,1750	36,1750			36,1750					
Certificate	DE000VASRL36	AMAZO 2161TS OPENV	EUR	19,7250	19,7250	19,7250			19,7250					
Certificate	DE000VA640K6	AMAZO 2177TS OPENV	EUR	21,5150	21,5150	21,5150			21,5150					
Certificate	DE000CV89E76	AMAZO 2179TS OPENZ	EUR	2,2000	2,3150	2,2000			2,3150					
Certificate	DE000CP06107	AMAZO 2200TS OPENC	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	DE000CQ58VE2	AMAZO 2200TS OPENC	EUR	3,1700	3,1700	3,1700			3,1700					
Certificate	DE000VASRQQ7	AMAZO 2210TS OPENV	EUR	24,1650	24,1650	24,1650			24,1650					
Certificate	DE000VA6D963	AMAZO 2229TS OPENV	EUR	25,9750	25,9750	25,9750			25,9750					
Certificate	DE000VASRRK8	AMAZO 2260TS OPENV	EUR	28,6050	28,6050	28,6050			28,6050					
Certificate	DE000CP06115	AMAZO 2300TS OPENC	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	DE000CV8A3C8	AMAZO 2383TS OPENZ	EUR	4,0100	4,1450	4,0100			4,1450					
Certificate	NL0010117909	AMAZO241.8TL OPENB	EUR	152,1500	152,1500	152,1500			152,1500					
Certificate	NL0010439006	AMAZO295.5TL OPENB	EUR	147,6700	147,6700	147,6700			147,6700					
Certificate	NL0011090840	AMAZO407.7TL OPENB	EUR	138,3000	138,3000	138,3000			138,3000					
Certificate	NL0011796503	AMAZO600.1TL OPENB	EUR	122,2400	122,2400	122,2400			122,2400					
Certificate	NL0011797113	AMAZO630.1TL OPENB	EUR	119,7400	119,7400	119,7400			119,7400					
Certificate	NL0011801220	AMAZO661.5TL OPENB	EUR	117,1100	117,1100	117,1100			117,1100					



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	NL0011903208	AMAZO757.8TL OPENB	EUR	109,0800	109,0800	109,0800			109,0800					
Certificate	NL0011899141	AMAZO770.18L OPENB	EUR	104,3000	104,3000	104,3000			104,3000					
Certificate	NL0012033609	AMAZO808.68L OPENB	EUR	100,6900	100,6900	100,6900			100,6900					
Certificate	DE000CJ3RBV2	AMAZO864.3TL OPENZ	EUR	9,6200	9,6200	9,5400				9,5400				
Certificate	DE000CJ3PSU8	AMAZO968.2TL OPENZ	EUR	8,6900	8,6900	8,6100				8,6100				
Certificate	DE000CD63X59	AMBEV3.701TL OPENZ	EUR	0,3200	0,3200	0,3200				0,3200				
Certificate	DE000CV8A6C1	AMD 12.8TL OPENZ	EUR	2,5850	2,5850	2,5350				2,5350				
Certificate	DE000CJ3PMG0	AMD 16.4TL OPENZ	EUR	1,9450	1,9450	1,8950				1,8950				
Certificate	DE000VF1HU58	AMD 17.9TL OPENV	EUR	7,8450	7,8450	7,8450				7,8450				
Certificate	DE000CJ3RLS3	AMD 17.9TL OPENZ	EUR	1,6750	1,6750	1,6250				1,6250				
Certificate	DE000VF1HUZ5	AMD 18.4TL OPENV	EUR	7,3850	7,3850	7,3850				7,3850				
Certificate	DE000VF3RBC9	AMD 22.1TL OPENV	EUR	4,2250	4,2250	4,2250				4,2250				
Certificate	DE000CU18YB5	AMD 22.4TL OPENZ	EUR	0,8750	0,8750	0,8250				0,8250				
Certificate	DE000CU1B3K9	AMD 24.4TL OPENZ	EUR	0,5250	0,5250	0,4750				0,4750				
Certificate	DE000CU1CKL1	AMD 26.4TL OPENZ	EUR	0,1850	0,1850	0,1850				0,1850				
Certificate	DE000CN6KZ13	AMD 3.14TL OPENZ	EUR	21,6100	21,6100	21,4500				21,4500				
Certificate	DE000CJ3NY79	AMD 31.5TS OPENZ	EUR	0,7850	0,8450	0,7850				0,8450				
Certificate	DE000CD611G5	AMD 4.83TL OPENZ	EUR	20,2000	20,2000	20,0400				20,0400				
Certificate	DE000CD62BU1	AMD 6.45TL OPENZ	EUR											
Certificate	DE000CD63RW1	AMD 8.57TL OPENZ	EUR	17,0700	17,0700	16,9000				16,9000				
Certificate	DE000CV8A6D9	AMD 14.89TL OPENZ	EUR	2,2150	2,2150	2,1650				2,1650				
Certificate	DE000VN99F05	AMD 16.87TL OPENV	EUR	8,7550	8,7550	8,7550				8,7550				
Certificate	DE000VN99WQ6	AMD 17.39TL OPENV	EUR	8,2950	8,2950	8,2950				8,2950				
Certificate	DE000VF1RQ83	AMD 18.91TL OPENV	EUR	6,9350	6,9350	6,9350				6,9350				
Certificate	DE000CJ3RUV8	AMD 19.42TL OPENZ	EUR	1,4050	1,4050	1,3550				1,3550				
Certificate	DE000VF2LS07	AMD 19.96TL OPENV	EUR	6,0350	6,0350	6,0350				6,0350				
Certificate	DE000CJ3R592	AMD 20.91TL OPENZ	EUR	1,1450	1,1450	1,0850				1,0850				
Certificate	DE000VF3Q6T5	AMD 21.09TL OPENV	EUR	5,1250	5,1250	5,1250				5,1250				
Certificate	DE000VF3RHK9	AMD 23.12TL OPENV	EUR	3,3250	3,3250	3,3250				3,3250				
Certificate	DE000VF3RHL7	AMD 24.12TL OPENV	EUR	2,4250	2,4250	2,4250				2,4250				
Certificate	DE000VF30EN2	AMD 25.16TL OPENV	EUR	1,8700	1,9100	1,5350	3449,4000	5	1,5350	1880				
Certificate	DE000VF30PB3	AMD 26.16TL OPENV	EUR	1,0900	1,0900	0,8850	119,9000	1	0,8850	110				
Certificate	DE000VF43YK9	AMD 27.27TL OPENV	EUR											
Certificate	DE000VF43ZT7	AMD 27.27TS OPENV	EUR											
Certificate	DE000VF5BQ87	AMD 27.28TL OPENV	EUR											
Certificate	DE000VF5BTK3	AMD 28.27TS OPENV	EUR	1,4050	1,4050	1,4050				1,4050				
Certificate	DE000VF43ZU5	AMD 28.27TS OPENV	EUR											
Certificate	DE000VF43XH7	AMD 28.28TS OPENV	EUR											
Certificate	DE000VF4HYF3	AMD 29.29TS OPENV	EUR	2,2450	2,2450	2,2450				2,2450				
Certificate	DE000VA7PN42	AMD 30.48TS OPENV	EUR	2,7500	3,1450	2,7500	3675,0000	3		3,1450	1300			
Certificate	DE000VF3RHG7	AMD 31.33TS OPENV	EUR	4,0550	4,0550	4,0550				4,0550				
Certificate	DE000VF3RHJ1	AMD 32.33TS OPENV	EUR	4,9450	4,9450	4,9450				4,9450				
Certificate	DE000VF3RKH9	AMD 34.31TS OPENV	EUR	6,7250	6,7250	6,7250				6,7250				
Certificate	DE000CU1CKP2	AMD 34.99TS OPENZ	EUR	1,4050	1,4650	1,4050				1,4650				
Certificate	DE0006106701	AMEXB PI OPENN	EUR	422,0200	422,0200	422,0200				422,0200				
Certificate	NL0010045639	AMEXB 1376TL OPENB	EUR	300,0000	300,0000	300,0000				300,0000				
Certificate	NL0012795892	AMG LEVOPENZ	EUR	2,3700	2,2800		2340,8600	3		2,2800	993			
Certificate	NL0012795934	AMG SHROPENZ	EUR											
Certificate	NL0013111511	AMG 408OC1219Z	EUR	24,1800	24,1900	24,1800	18623,1000	7	24,1800	770				
Certificate	NL0012796825	AMG 448OC0919Z	EUR											
Certificate	NL0012796833	AMG 468OC1219Z	EUR											
Certificate	NL0012105324	AMG 15.4TL OPENB	EUR	10,5900	10,5900	10,0000	7895,0000	4	10,1400	760				
Certificate	NL0012114029	AMG 18.5TL OPENB	EUR	7,4500	7,4500	7,4500				7,4500				
Certificate	DE000CE6CQE2	AMG 24.1TL OPENZ	EUR											
Certificate	NL0013284037	AMG 25.9TL OPENB	EUR											
Certificate	NL0013111701	AMG 32.98OC1219Z	EUR											
Certificate	NL0013111222	AMG 36.48OC0919Z	EUR	31,0300	31,0300	31,0300	6206,0000	2	31,0300	200				
Certificate	NL0013111503	AMG 37.68OC0919Z	EUR	24,4200	24,4200	24,4200	2442,0000	1	24,4200	100				
Certificate	DE000CJ3QV46	AMG 38.3TS OPENZ	EUR											
Certificate	NL0009938802	AMG 4.36TL OPENB	EUR	19,6900	19,6900	19,6900				19,6900				
Certificate	NL0011435904	AMG 5.35TL OPENB	EUR	18,8900	18,8900	18,8900				18,8900				
Certificate	NL0011807862	AMG 9.55TL OPENB	EUR	15,2400	15,2400	15,2400				15,2400				
Certificate	NL0011906219	AMG 11.11TL OPENB	EUR	13,8800	13,8800	13,8800				13,8800				
Certificate	NL0011914601	AMG 12.15TL OPENB	EUR	13,3500	13,3500	12,9700	777,1500	2	12,9700	59				
Certificate	DE000CD62ZP0	AMG 13.37TL OPENZ	EUR	2,3300	2,3300	2,2500	2817,0000	3	2,2500	1225				
Certificate	DE000CJ3REQ2	AMG 18.04TL OPENZ	EUR	1,5350	1,5400	1,3900	2406,4000	2	1,3900	1660				
Certificate	NL0012115042	AMG 19.56TL OPENB	EUR	7,0500	7,0600	6,4000	103282,0000	18	6,5300	15300				
Certificate	DE000CU1C2Q7	AMG 20.31TL OPENZ	EUR	1,0600	1,0600	0,9600	1309,0000	3	0,9600	1250				
Certificate	NL0012115224	AMG 20.59TL OPENB	EUR	6,1700	6,2200	5,6400	32118,2500	9	5,6400	5600				
Certificate	DE000CE68WQ6	AMG 21.56TL OPENZ	EUR	0,9000	0,9000	0,7000	35834,6800	36	0,7600	46350				
Certificate	NL0012121313	AMG 21.59TL OPENB	EUR	5,5900	5,5900	4,7600	19673,8000	9	4,7600	3760				
Certificate	DE000CU1C3A9	AMG 23.06TL OPENZ	EUR	0,5100	0,5100	0,4000	9813,2200	11	0,4000	22622				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012268486	AMG 23.99TL OPENB	EUR											
Certificate	NL0012269898	AMG 25.01TL OPENB	EUR											
Certificate	NL0013356371	AMG 25.57TS OPENB	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	DE000CU1CEN0	AMG 26.03TL OPENZ	EUR											
Certificate	DE000CU1C2R5	AMG 26.28TS OPENZ	EUR											
Certificate	NL0013355845	AMG 27.86TS OPENB	EUR	1,3700	1,5000	1,3700	4795,0000	1	1,5000	3500				
Certificate	DE000CU1C1N6	AMG 29.48TS OPENZ	EUR											
Certificate	NL0013375843	AMG 30.64TS OPENB	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	NL0013363666	AMG 33.68TS OPENB	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	DE000CU18V83	AMG 34.15TS OPENZ	EUR											
Certificate	NL0013297393	AMG 37.06TS OPENB	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	NL0013154784	AMG 40.79TS OPENB	EUR	21,8700	21,8700	21,8700			21,8700					
Certificate	DE000CJ3QBR8	AMG 43.38TS OPENZ	EUR											
Certificate	NL0010133450	AMGEN 69.9TL OPENB	EUR	99,0800	99,0800	99,0800			99,0800					
Certificate	NL0013356389	AML 1015TS OPENB	EUR	0,5450	0,5450	0,5450			0,5450					
Certificate	NL0013375322	AML 1016TS OPENB	EUR											
Certificate	NL0013363682	AML 1215TS OPENB	EUR	1,0650	1,0650	1,0650			1,0650					
Certificate	NL0013005754	AML 1813TS OPENB	EUR	13,0850	13,0850	13,0850			13,0850					
Certificate	DE000CU1C2K0	AML 6.06TL OPENZ	EUR	0,7950	0,7950	0,7550			0,7550					
Certificate	DE000CU1CPK2	AML 7.06TL OPENZ	EUR	0,5850	0,5850	0,5450			0,5450					
Certificate	DE000CJ3Q073	AML 8.05TL OPENZ	EUR	0,3650	0,3650	0,3350			0,3350					
Certificate	DE000CU1CW16	AML 9.06TL OPENZ	EUR											
Certificate	NL0013373632	AML 782.4TL OPENB	EUR	0,4350	0,4350	0,4350			0,4350					
Certificate	NL0013364227	AML 883.7TL OPENB	EUR											
Certificate	DE000CU1CMQ6	AMUN 55.7TL OPENZ	EUR	0,6950	0,7500	0,6950			0,7500					
Certificate	DE000CJ3QDV6	AMUN 32.19TL OPENZ	EUR	3,0450	3,1000	3,0450			3,1000					
Certificate	DE000CJ3PF70	AMUN 37.23TL OPENZ	EUR	2,5450	2,6000	2,5450			2,6000					
Certificate	DE000CV89NZ0	AMUN 43.25TL OPENZ	EUR	1,9450	1,9900	1,9450			1,9900					
Certificate	DE000CJ3SBC6	AMUN 48.72TL OPENZ	EUR	1,3950	1,4500	1,3950			1,4500					
Certificate	NL0011036561	AMX 451TL OPENH	EUR	37,1400	37,1400	35,9200			35,9200					
Certificate	NL0011036553	AMX 473TL OPENH	EUR	35,1000	35,1000	33,8700			33,8700					
Certificate	NL0011036546	AMX 494TL OPENH	EUR	33,1600	33,1600	31,8600			31,8600					
Certificate	NL0010151007	AMX 508TL OPENA	EUR											
Certificate	NL0010910345	AMX 510TL OPENB	EUR	30,9150	30,9150	30,8400	772,7500	1	30,8400	25				
Certificate	NL0011036538	AMX 516TL OPENH	EUR	31,1100	31,1100	29,8100			29,8100					
Certificate	NL0011036520	AMX 537TL OPENH	EUR	29,0700	29,0700	27,7700			27,7700					
Certificate	NL0013278260	AMX 631TL OPENB	EUR	18,5600	18,5600	18,5600			18,5600					
Certificate	NL0013285406	AMX 681TL OPENB	EUR	13,8000	13,8000	13,8000			13,8000					
Certificate	DE000CJ3PNJ2	AMX 458.9TL OPENZ	EUR	32,9100	32,9100	32,9100			32,9100					
Certificate	NL0011647367	AMX 535.3TL OPENB	EUR	28,3900	28,3900	28,3900			28,3900					
Certificate	DE000CR9RW82	AMX 558.5TL OPENZ	EUR	22,9500	22,9500	22,9500			22,9500					
Certificate	NL0011907092	AMX 560.8TL OPENB	EUR	25,9700	25,9700	25,9700			25,9700					
Certificate	NL0011912357	AMX 587.3TL OPENB	EUR	23,4400	23,4400	23,4400			23,4400					
Certificate	DE000CD62JRO	AMX 620.4TL OPENZ	EUR	16,7600	16,7600	16,7600			16,7600					
Certificate	NL0013279193	AMX 656.1TL OPENB	EUR	16,1700	16,1700	16,1700			16,1700					
Certificate	NL0013294333	AMX 705.6TL OPENB	EUR	11,4500	11,4500	11,4500			11,4500					
Certificate	NL0013296536	AMX 730.5TL OPENB	EUR	9,0800	9,0800	9,0800			9,0800					
Certificate	NL0013373475	AMX 754.9TL OPENB	EUR	6,7500	6,7500	6,7500			6,7500					
Certificate	NL0013376205	AMX 779.9TL OPENB	EUR	4,3700	4,3700	4,3700			4,3700					
Certificate	NL0012278071	AMX 830.8TS OPENB	EUR	7,9100	7,9100	7,9100			7,9100					
Certificate	NL0013296551	AMX 847.8TS OPENB	EUR	10,5700	10,5700	10,5700			10,5700					
Certificate	NL0013373509	AMX 873.8TS OPENB	EUR	13,3100	13,3100	13,3100			13,3100					
Certificate	DE000CU18753	ANGAM13.71TL OPENZ	EUR	7,1900	7,1900	6,7700			6,7700					
Certificate	DE000CJ3R3C9	ANGAM16.71TL OPENZ	EUR	3,7050	3,7050	3,2950			3,2950					
Certificate	DE000CU1CKE6	ANGAM19.68TL OPENZ	EUR											
Certificate	DE000CU1CW24	AOO 46.44TL OPENZ	EUR											
Certificate	DE000CD62RM4	AOO 56.33TL OPENZ	EUR											
Certificate	DE000CE6C1U0	AOO 61.59TL OPENZ	EUR											
Certificate	DE000CV87JA5	AOO 66.85TL OPENZ	EUR											
Certificate	DE000CJ3R6L3	AOO 72.73TL OPENZ	EUR											
Certificate	DE000CU1C312	AOO 78.73TL OPENZ	EUR											
Certificate	NL0010517934	APPLE 64TL OPENB	EUR	91,7000	91,7000	91,7000			91,7000					
Certificate	NL0011052360	APPLE 68TL OPENH	EUR	12,8000	12,8000	12,8000			12,8000					
Certificate	NL0011594403	APPLE 82TL OPENH	EUR	11,6600	11,6600	11,6600			11,6600					
Certificate	NL0010658340	APPLE 87TL OPENB	EUR	78,5700	78,5700	78,5700			78,5700					
Certificate	DE000CX59159	APPLE 100TL OPENC	EUR	8,4500	8,4500	8,4500			8,4500					
Certificate	DE000CP68EA8	APPLE 205TS OPENC	EUR											
Certificate	DE000CP68K48	APPLE 215TS OPENC	EUR											
Certificate	DE000CP68HN4	APPLE 215TS OPENC	EUR											
Certificate	DE000CP68K55	APPLE 220TS OPENC	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	DE000CP68M28	APPLE 220TS OPENC	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	DE000CP06U82	APPLE 225TS OPENC	EUR	1,6100	1,6100	1,6100			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	DE000CP07AT4	APPLE 230TS OPENC	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	DE000CP06U90	APPLE 230TS OPENC	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	DE000CP062R4	APPLE 235TS OPENC	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	DE000CP060U2	APPLE 235TS OPENC	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	DE000CQ58VC6	APPLE 240TS OPENC	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	DE000CQ58TJ5	APPLE 240TS OPENC	EUR	2,8800	2,8800	2,8800			2,8800					
Certificate	DE000CP060V0	APPLE 245TS OPENC	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	DE000CP062S2	APPLE 245TS OPENC	EUR	4,1600	4,1600	4,1600			4,1600					
Certificate	DE000CP062T0	APPLE 250TS OPENC	EUR	4,5500	4,5500	4,5500			4,5500					
Certificate	DE000CP060W8	APPLE 250TS OPENC	EUR	3,7800	3,7800	3,7800			3,7800					
Certificate	DE000CP06P14	APPLE 255TS OPENC	EUR	4,1900	4,1900	4,1900			4,1900					
Certificate	DE000CP060X6	APPLE 260TS OPENC	EUR	4,6000	4,6000	4,6000			4,6000					
Certificate	NL0009960962	APPLE 510TL OPENA	EUR											
Certificate	NL0009961036	APPLE 520TL OPENA	EUR											
Certificate	DE000VF1RKM3	APPLE 146.TL OPENV	EUR	5,1550	5,1550	5,1550			5,1550					
Certificate	DE000CM4ASAS	APPLE 16.4TL OPENZ	EUR	11,9400	11,9400	11,8600			11,8600					
Certificate	DE000VF4HTK3	APPLE 187.TL OPENV	EUR	1,5650	1,5650	1,5650			1,5650					
Certificate	DE000VF4HWZ5	APPLE 192.TL OPENV	EUR	1,1000	1,1150	1,1000	1650,0000	1	1,1150	1500				
Certificate	NL0009621887	APPLE 31.1TL OPENB	EUR	110,5400	110,5400	110,5400			110,5400					
Certificate	NL0009621895	APPLE 36.4TL OPENB	EUR	107,4800	107,4800	107,4800			107,4800					
Certificate	NL0011042759	APPLE 39.7TL OPENH	EUR	15,1100	15,1100	15,1100			15,1100					
Certificate	NL00110442257	APPLE 54.2TL OPENB	EUR	97,3500	97,3500	97,3500			97,3500					
Certificate	NL00110444956	APPLE 58.8TL OPENB	EUR	94,7200	94,7200	94,7200			94,7200					
Certificate	NL0010520086	APPLE 68.7TL OPENB	EUR	89,0500	89,0500	89,0500			89,0500					
Certificate	NL0011052352	APPLE 71.3TL OPENH	EUR	12,5300	12,5300	12,5300			12,5300					
Certificate	NL00110656096	APPLE 73.3TL OPENB	EUR	86,4200	86,4200	86,4200			86,4200					
Certificate	NL0010656104	APPLE 77.9TL OPENB	EUR	83,8000	83,8000	83,8000			83,8000					
Certificate	NL0011052337	APPLE 80.9TL OPENH	EUR	11,7500	11,7500	11,7500			11,7500					
Certificate	NL0010656427	APPLE 82.5TL OPENB	EUR	81,1800	81,1800	81,1800			81,1800					
Certificate	NL0011052329	APPLE 84.3TL OPENH	EUR	11,4700	11,4700	11,4700			11,4700					
Certificate	NL0011052311	APPLE 90.4TL OPENH	EUR	10,9800	10,9800	10,9800			10,9800					
Certificate	NL0011808076	APPLE 91.1TL OPENB	EUR	10,8900	10,8900	10,8900			10,8900					
Certificate	DE000CB9Y1K8	APPLE100.6TL OPENZ	EUR	66,5700	66,5700	65,6300			65,6300					
Certificate	NL0011912589	APPLE101.4TL OPENB	EUR	10,0600	10,0600	10,0600			10,0600					
Certificate	NL0012015952	APPLE106.7TL OPENB	EUR	9,6300	9,6300	9,6300			9,6300					
Certificate	DE000CD62FF3	APPLE113.1TL OPENZ	EUR	8,4000	8,4000	8,2500			8,2500					
Certificate	DE000VF1HRQ0	APPLE120.9TL OPENV	EUR	7,4350	7,4350	7,4350			7,4350					
Certificate	DE000VF1HRV0	APPLE125.9TL OPENV	EUR	6,9750	6,9750	6,9750			6,9750					
Certificate	DE000VNN95S0	APPLE130.8TL OPENV	EUR	6,5050	6,5050	6,5050			6,5050					
Certificate	DE000VNN92P72	APPLE133.2TL OPENV	EUR	6,2950	6,2950	6,2950			6,2950					
Certificate	DE000VNN95T8	APPLE138.3TL OPENV	EUR	5,8450	5,8450	5,8450			5,8450					
Certificate	DE000VNN9HG59	APPLE140.5TL OPENV	EUR	5,6150	5,6150	5,6150			5,6150					
Certificate	DE000VF1RQ00	APPLE148.5TL OPENV	EUR	4,9350	4,9350	4,9350			4,9350					
Certificate	DE000VF16KN8	APPLE151.2TL OPENV	EUR	4,7150	4,7150	4,7150			4,7150					
Certificate	DE000VF2CS55	APPLE153.8TL OPENV	EUR	4,4850	4,4850	4,4850			4,4850					
Certificate	DE000VF2L6K0	APPLE158.8TL OPENV	EUR	4,0350	4,0350	4,0350			4,0350					
Certificate	DE000VF2L8U5	APPLE161.3TL OPENV	EUR	3,8050	3,8050	3,8050			3,8050					
Certificate	DE000VF2MBN9	APPLE166.4TL OPENV	EUR	3,3600	3,3600	3,3550	141,1200	1	3,3550	42				
Certificate	DE000VF3AWK4	APPLE168.7TL OPENV	EUR	3,1350	3,1350	3,1350			3,1350					
Certificate	NL0012778518	APPLE171.9BS OPENB	EUR											
Certificate	DE000VF3RAN8	APPLE174.1TL OPENV	EUR	2,6950	2,6950	2,6950			2,6950					
Certificate	DE000VF3Q8Y1	APPLE176.6TL OPENV	EUR	2,4650	2,4650	2,4650			2,4650					
Certificate	DE000VF3RGF1	APPLE179.2TL OPENV	EUR	2,4500	2,4500	2,2450	245,0000	1	2,2450	100				
Certificate	DE000VF3RGJ3	APPLE181.7TL OPENV	EUR	1,9950	1,9950	1,9950			1,9950					
Certificate	DE000VF3RGN5	APPLE184.2TL OPENV	EUR	1,7850	1,7850	1,7850			1,7850					
Certificate	DE000VF4HTN7	APPLE189.5TL OPENV	EUR	1,3450	1,3450	1,3450			1,3450					
Certificate	DE000VF4HZB9	APPLE194.6TL OPENV	EUR	0,9350	0,9350	0,9350			0,9350					
Certificate	DE000VF4NQP6	APPLE197.2TL OPENV	EUR	0,7250	0,7250	0,7250			0,7250					
Certificate	DE000VF43YU8	APPLE199.8TL OPENV	EUR											
Certificate	DE000VF5BQR4	APPLE202.4TL OPENV	EUR	0,3550	0,3550	0,3550			0,3550					
Certificate	DE000VF5BQS2	APPLE204.9TL OPENV	EUR											
Certificate	DE000VA9CX43	APPLE209.1TS OPENV	EUR											
Certificate	DE000VF5BT50	APPLE211.2TS OPENV	EUR	0,6850	0,6850	0,6850			0,6850					
Certificate	NL0013375736	APPLE211.3BS OPENB	EUR											
Certificate	DE000VA9CS73	APPLE212.3TS OPENV	EUR											
Certificate	DE000VF5BT76	APPLE213.7TS OPENV	EUR	0,8750	0,8750	0,8750			0,8750					
Certificate	DE000VA9CS81	APPLE214.8TS OPENV	EUR											
Certificate	NL0013353394	APPLE215.3BS OPENB	EUR											
Certificate	NL0013354962	APPLE216.4TS OPENB	EUR	3,1950	3,1950	3,1950			3,1950					
Certificate	NL0013356801	APPLE216.8BS OPENB	EUR	1,2450	1,2450	1,2450			1,2450					
Certificate	DE000VA9CS99	APPLE217.3TS OPENV	EUR	1,0750	1,0750	1,0750			1,0750					
Certificate	DE000CJ3PYT8	APPLE218.7TS OPENZ	EUR	1,1150	1,3050	1,1150			1,3050					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VA9CTA9	APPLE219.8TS OPENV	EUR	1,2950	1,2950	1,2950			1,2950					
Certificate	DE000CM027P4	APPLE22.26TL OPENZ	EUR	11,5900	11,5900	11,5100			11,5100					
Certificate	NL0013356157	APPLE220.88S OPENB	EUR	1,6050	1,6050	1,6050			1,6050					
Certificate	DE000VA9CTB7	APPLE222.3TS OPENV	EUR	1,5150	1,5150	1,5150			1,5150					
Certificate	NL0013356165	APPLE224.88S OPENB	EUR	1,9650	1,9650	1,9650			1,9650					
Certificate	DE000VA715B2	APPLE224.8TS OPENV	EUR	1,7350	1,7350	1,7350			1,7350					
Certificate	NL0013354350	APPLE227.3TS OPENB	EUR	4,3100	4,3150	4,2750	431,0000	1	4,2750	100				
Certificate	DE000VA715D8	APPLE227.3TS OPENV	EUR	1,9650	1,9650	1,9650			1,9650					
Certificate	DE000VA715G1	APPLE229.8TS OPENV	EUR	2,1850	2,1850	2,1850			2,1850					
Certificate	DE000VA77C90	APPLE232.3TS OPENV	EUR	2,4150	2,4150	2,4150			2,4150					
Certificate	DE000VA5RLH7	APPLE234.8TS OPENV	EUR	2,6900	2,6900	2,6350	21,5200	1	2,6350	8				
Certificate	DE000VA6EGB6	APPLE237.3TS OPENV	EUR	2,8650	2,8650	2,8650			2,8650					
Certificate	NL0012987176	APPLE238.7TS OPENB	EUR	5,4150	5,4150	5,4150			5,4150					
Certificate	DE000CV88QQ4	APPLE238.9TS OPENZ	EUR	2,9050	3,1050	2,9050			3,1050					
Certificate	DE000VASRPE5	APPLE239.8TS OPENV	EUR	3,0850	3,0850	3,0850			3,0850					
Certificate	NL0012990873	APPLE250.6TS OPENB	EUR	6,6050	6,6050	6,6050			6,6050					
Certificate	DE000CV8ANAA6	APPLE259.2TS OPENZ	EUR	4,7150	4,9150	4,7150			4,9150					
Certificate	DE000CG28U95	APPLE57.44TL OPENC	EUR	87,4300	87,4300	87,4300			87,4300					
Certificate	DE000CK1BV43	APPLE60.23TL OPENZ	EUR	93,2000	93,2000	92,3600			92,3600					
Certificate	DE000CF3ASA6	APPLE67.34TL OPENC	EUR	15,9500	15,9500	15,9500			15,9500					
Certificate	NL0011534938	APPLE73.52BL OPENB	EUR	118,3300	118,3300	118,3300			118,3300					
Certificate	DE000CF50R01	APPLE73.84TL OPENC	EUR	14,8900	14,8900	14,8900			14,8900					
Certificate	DE000CZ7DTQ1	APPLE83.09TL OPENZ	EUR	77,4400	77,4400	76,5400			76,5400					
Certificate	NL0011266994	APPLE90.93BL OPENB	EUR	102,7500	102,7500	102,7500			102,7500					
Certificate	DE000CR9RUC5	APPLE95.15TL OPENZ	EUR	9,9900	9,9900	9,8600			9,8600					
Certificate	NL0011808399	APPLE95.46BL OPENB	EUR	98,7000	98,7000	98,7000			98,7000					
Certificate	DE000CB9Y9E4	APPLE96.41TL OPENZ	EUR	71,5800	71,5800	70,6600			70,6600					
Certificate	DE000CP23TG8	APRAM 15TL OPENC	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	DE000CP234F4	APRAM 20TL OPENC	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	DE000CQ58YP2	APRAM 20TL OPENC	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	NL0013284078	APRAM 24TL OPENB	EUR	0,8400	0,8400	0,7350	9068,4000	6	0,7350	11360				
Certificate	DE000CP24Q22	APRAM 25TL OPENC	EUR	0,1900	0,1900	0,1900	38,0000	1	0,1900	200				
Certificate	DE000CP24NY2	APRAM 25TL OPENC	EUR	0,1400	0,1400	0,1200	1293,8800	3	0,1200	9242				
Certificate	NL0013110828	APRAM 27BON0919Z	EUR	27,5300	27,5300	27,5300			27,5300					
Certificate	NL0013111644	APRAM 30BOC0919Z	EUR	27,3600	27,3600	27,3600			27,3600					
Certificate	DE000CP69ET6	APRAM 30TS OPENC	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	DE000CP24R02	APRAM 30TS OPENC	EUR											
Certificate	DE000CP68DK9	APRAM 30TS OPENC	EUR											
Certificate	NL0013110562	APRAM 31BOC0919Z	EUR	28,8700	28,8700	28,2200	9877,0000	2	28,2200	350				
Certificate	DE000CP684V7	APRAM 35TS OPENC	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	DE000CQ58YQ0	APRAM 35TS OPENC	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	NL0012796130	APRAM 42BON1219Z	EUR											
Certificate	NL0009998319	APRAM 1.4TL OPENB	EUR	24,2000	24,2000	24,2000	605,0000	1	24,2000	25				
Certificate	DE000CJ3QA90	APRAM 17.1TL OPENZ	EUR	1,9350	1,9350	1,8250	368,0000	1	1,8400	200				
Certificate	NL0009873090	APRAM 3.5TL OPENB	EUR											
Certificate	NL0010656088	APRAM 14.4TL OPENB	EUR											
Certificate	NL0010901567	APRAM 17.8TL OPENB	EUR											
Certificate	NL0013274087	APRAM 19.9TL OPENB	EUR	7,4200	7,4200	7,4200	593,6000	1	7,4200	80				
Certificate	NL0013284060	APRAM 21.1TL OPENB	EUR	1,3500	1,3500	1,2850	2640,0000	2	1,2850	2000				
Certificate	NL0013278476	APRAM 21.9TL OPENB	EUR											
Certificate	NL0013278864	APRAM 22.8BL OPENB	EUR											
Certificate	NL0013373574	APRAM 26.1TL OPENB	EUR											
Certificate	NL0013111040	APRAM 26.4BOC0919Z	EUR	25,8500	25,8500	25,8500			25,8500					
Certificate	NL0013374101	APRAM 26.8BL OPENB	EUR											
Certificate	NL0013356694	APRAM 28.4TS OPENB	EUR											
Certificate	NL0013110679	APRAM 28.8BOC0919Z	EUR	27,9000	27,9000	27,9000			27,9000					
Certificate	NL0013111230	APRAM 29.4BOC0919Z	EUR	27,9900	27,9900	27,9900			27,9900					
Certificate	NL0013111248	APRAM 30.6BOC1219Z	EUR	27,7400	27,7400	27,7400			27,7400					
Certificate	NL0013111529	APRAM 30.8BOC0919Z	EUR	27,9800	27,9800	27,9800			27,9800					
Certificate	NL0013111719	APRAM 30.8BOC1219Z	EUR	27,6000	27,6000	27,6000			27,6000					
Certificate	NL0013281843	APRAM 31.4TS OPENB	EUR	1,8400	1,8400	1,8400	736,0000	1	1,8400	400				
Certificate	NL0013111651	APRAM 31.5BOC1219Z	EUR	26,9300	26,9300	26,9300			26,9300					
Certificate	DE000CJ3PUT6	APRAM 31.9TS OPENC	EUR	1,0850	1,0850	1,0850			1,0850					
Certificate	NL0013111537	APRAM 32.9BOC1219Z	EUR	27,8500	27,8500	27,8500			27,8500					
Certificate	NL0013291875	APRAM 34.4TS OPENB	EUR											
Certificate	NL0012796858	APRAM 36.8BOC0919Z	EUR	25,5800	25,5800	25,5800			25,5800					
Certificate	NL0012796866	APRAM 39.2BOC1219Z	EUR	25,1700	25,1700	25,1700			25,1700					
Certificate	NL0013148786	APRAM 41.4BOC1219B	EUR	24,2500	24,2500	24,2500			24,2500					
Certificate	NL0012103295	APRAM 49.2TS OPENB	EUR											
Certificate	DE000CJ3Q6K6	APRAM13.96TL OPENZ	EUR	2,5450	2,5450	2,5450			2,5450					
Certificate	DE000CJ3Q8D7	APRAM14.58TL OPENZ	EUR	2,6050	2,6050	2,6050			2,6050					
Certificate	NL0011233879	APRAM16.59TL OPENH	EUR	10,8300	10,8300	10,8300			10,8300					

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	DE000CJ3QSD2	APRAM16.82TL OPENZ	EUR	2,1950	2,1950	2,1950			2,1950					
Certificate	DE000CJ3Q4G9	APRAM18.67TL OPENZ	EUR	1,6050	1,6050	1,3800	2091,0000	6	1,3800	1400				
Certificate	DE000CJ3P8R8	APRAM19.37TL OPENZ	EUR	1,7150	1,7150	1,7150			1,7150					
Certificate	DE000CR9SQ30	APRAM20.18TL OPENZ	EUR	6,5250	6,5250	5,4500	1595,5000	2	5,4500	290				
Certificate	NL0013155245	APRAM20.78BL OPENB	EUR											
Certificate	NL0013220676	APRAM20.83TL OPENH	EUR	6,9700	6,9700	6,9700			6,9700					
Certificate	DE000CJ3RF20	APRAM21.23TL OPENZ	EUR	1,3750	1,3750	1,2200	8540,0000	3	1,2200	7000				
Certificate	DE000CJ3RK22	APRAM21.65TL OPENZ	EUR	1,0150	1,0150	0,8300	2735,0000	2	0,8300	3250				
Certificate	DE000CJ3RN60	APRAM23.15TL OPENZ	EUR	0,7150	0,7150	0,4900	1342,1500	5	0,4900	2433				
Certificate	DE000CJ3RQAO	APRAM23.31TL OPENZ	EUR	0,9850	0,9850	0,9850			0,9850					
Certificate	NL0013278872	APRAM23.81BL OPENB	EUR	2,8300	2,8300	2,4200	1312,5000	2	2,4550	500				
Certificate	NL0013287634	APRAM24.81BL OPENB	EUR	0,3200	0,3200	0,2300	550,0000	2	0,2350	2000				
Certificate	DE000CJ3QP51	APRAM25.12TL OPENZ	EUR											
Certificate	DE000CJ1CFP2	APRAM25.14TL OPENZ	EUR	0,3600	0,3600	0,1600	771,0200	6	0,1600	3312				
Certificate	NL0013373152	APRAM25.81BL OPENB	EUR											
Certificate	DE000CJ1CHG7	APRAM25.88TL OPENZ	EUR											
Certificate	DE000CJ1CSH2	APRAM27.12TL OPENZ	EUR											
Certificate	NL0013354749	APRAM29.35BS OPENB	EUR											
Certificate	NL0013367212	APRAM29.75BOCO919B	EUR	26,5300	26,5400	26,1800	10614,0000	2	26,1800	400				
Certificate	NL0013429756	APRAM29.99TS OPENH	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	NL0013353386	APRAM31.35BS OPENB	EUR											
Certificate	NL0013018872	APRAM33.33BS OPENB	EUR											
Certificate	DE000CJ3PK65	APRAM35.89TS OPENZ	EUR	1,8750	1,8750	1,8750			1,8750					
Certificate	LU1859830058	APRAM36.14TPIOPENS	EUR	9,3900	9,8800	9,3900			9,8800					
Certificate	LU1841028977	APRAM39.48TPIOPENS	EUR	12,6500	13,1400	12,6500			13,1400					
Certificate	NL0012109888	APRAM44.99BS OPENB	EUR											
Certificate	LU1696586418	APRAM45.36TPIOPENS	EUR	16,4900	16,9900	16,4900			16,9900					
Certificate	LU1696508701	APRAM47.27TPIOPENS	EUR	18,3100	18,8000	18,3100			18,8000					
Certificate	DE000CJ1CS38	ARCAD 18.7TS OPENZ	EUR											
Certificate	NL0012108302	ARCAD 8.34TL OPENB	EUR	8,5800	8,5800	8,5800			8,5800					
Certificate	NL0012103790	ARCAD 9.37TL OPENB	EUR	7,6400	7,6400	7,6400			7,6400					
Certificate	DE000CJ3SGK8	ARCAD10.38TL OPENZ	EUR											
Certificate	NL0013293483	ARCAD10.45TL OPENB	EUR	6,7300	6,7300	6,6700	807,6000	1	6,6700	120				
Certificate	DE000CJ3SIK2	ARCAD11.08TL OPENZ	EUR											
Certificate	DE000CJ3SIL0	ARCAD11.78TL OPENZ	EUR											
Certificate	NL0013294838	ARCAD12.45TL OPENB	EUR	4,8400	4,8400	4,8400			4,8400					
Certificate	DE000CJ3SJM8	ARCAD12.48TL OPENZ	EUR											
Certificate	NL0013294994	ARCAD12.92BL OPENB	EUR	3,4500	3,4500	3,4500			3,4500					
Certificate	DE000CJ3SKU9	ARCAD13.18TL OPENZ	EUR											
Certificate	NL0013373582	ARCAD13.44TL OPENB	EUR	3,9500	3,9500	3,9500			3,9500					
Certificate	NL0013374119	ARCAD13.68BL OPENB	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	DE000CJ1CMR4	ARCAD13.87TL OPENZ	EUR											
Certificate	NL0013376114	ARCAD14.43BL OPENB	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	NL0013376296	ARCAD14.44TL OPENB	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	DE000CJ1CSJ8	ARCAD14.67TL OPENZ	EUR											
Certificate	NL0013353196	ARCAD15.17BL OPENB	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	NL0013352719	ARCAD15.43TL OPENB	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	DE000CJ1CW65	ARCAD15.56TL OPENZ	EUR											
Certificate	NL0013353204	ARCAD15.93BL OPENB	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	DE000CJ1CW73	ARCAD16.45TL OPENZ	EUR											
Certificate	NL0013356934	ARCAD16.97BS OPENB	EUR	1,0700	1,0700	1,0500	160,5000	1	1,0500	150				
Certificate	NL0013353907	ARCAD17.66TS OPENB	EUR	3,4900	3,4900	3,4900			3,4900					
Certificate	NL0013352644	ARCAD18.47BS OPENB	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	NL0012280085	ARCAD19.66TS OPENB	EUR	5,7100	5,7100	5,7100			5,7100					
Certificate	NL0013353402	ARCAD19.97BS OPENB	EUR	4,0600	4,0600	4,0600			4,0600					
Certificate	DE000CJ1CW81	ARCAD20.21TS OPENZ	EUR											
Certificate	NL0013352818	ARCAD21.66TS OPENB	EUR	7,9300	7,9300	7,9300			7,9300					
Certificate	DE000CJ3QY23	ARCAD6.165TL OPENZ	EUR											
Certificate	DE000CJ3PK73	ARCAD7.191TL OPENZ	EUR											
Certificate	DE000CN6J638	ARCAD8.201TL OPENZ	EUR											
Certificate	DE000CJ3PPJ7	ARCAD8.736TL OPENZ	EUR											
Certificate	DE000CN6J3Y2	ARCAD9.294TL OPENZ	EUR											
Certificate	DE000CJ3RGN4	ARCAD9.838TL OPENZ	EUR											
Certificate	DE000CE6BQP0	ARCM1 LEVOPENZ	EUR	0,7460	0,7460	0,6260	1139,5500	5	0,6440	1725				
Certificate	NL0013111883	ARCM1 SHROPEZ	EUR	72,0600	81,5100	72,0600			81,5100					
Certificate	XS1568006867	ARCM1 STN0220B	EUR	76,1000	76,1000	74,2000	43919,0000	4	74,2000	58000				
Certificate	XS1777869931	ARCM1 STN0221B	EUR	71,5000	71,5000	70,3500	1428,5000	2	70,3500	2000				
Certificate	NL0011659057	ARCM1 10TL OPENB	EUR	3,8600	3,8600	3,7150	12494,5000	3	3,7800	3350				
Certificate	NL0011796461	ARCM1 11TL OPENB	EUR	2,7100	2,7100	2,6400	81,3000	1	2,6400	30				
Certificate	NL0013436652	ARCM1 12TL OPENH	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	DE000VF1HTM5	ARCM1 14TL 0619V	EUR	4,0200	4,0200	3,7150	5791,0000	7	3,8100	1500				
Certificate	DE000CP23286	ARCM1 14TL OPENC	EUR	0,4100	0,4100	0,4100			0,4100					

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	DE000CU18T53	ARCM1 15SWT0619Z	EUR	7,9600	7,9600	7,4000			7,4000					
Certificate	DE000CU1CQV7	ARCM1 15SWT0719Z	EUR	6,8800	6,8800	6,3600			6,3600					
Certificate	DE000VF1HTP8	ARCM1 15TL 0619V	EUR	2,9500	2,9500	2,8100	1770,0000	2	2,8100	600				
Certificate	DE000VF5BTR8	ARCM1 15TL 0919V	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	DE000CY502T4	ARCM1 15TL OPENC	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	DE000CP23NN7	ARCM1 15TL OPENC	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	DE000VF1HTR4	ARCM1 16TL 0619V	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	DE000VF30GH9	ARCM1 16TL 0919V	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	DE000CY16Y36	ARCM1 16TL OPENC	EUR	0,1800	0,1900	0,1600	161,0000	2	0,1900	950				
Certificate	DE000CY16YG4	ARCM1 16TL OPENC	EUR	0,3400	0,3400	0,2600	170,0000	1	0,2600	500				
Certificate	NL0013439706	ARCM1 16TRLOPENH	EUR	0,2000	0,2000	0,2000			0,2000					
Certificate	DE000VF1HTT0	ARCM1 17TL 0619V	EUR	1,1750	1,1750	1,1750			1,1750					
Certificate	DE000VF30GP2	ARCM1 17TL 0919V	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	DE000CP24CP3	ARCM1 17TL OPENC	EUR	0,0900	0,1100	0,0900	1800,0000	1	0,1100	20000				
Certificate	DE000CY16YJ8	ARCM1 17TL OPENC	EUR	0,1600	0,1600	0,1600			0,1600					
Certificate	DE000VF30E57	ARCM1 18TL 0619V	EUR											
Certificate	DE000VF30GT4	ARCM1 18TL 0919V	EUR											
Certificate	DE000CP68HH6	ARCM1 18TL OPENC	EUR											
Certificate	DE000CP68JR1	ARCM1 18TL OPENC	EUR											
Certificate	DE000VF4HSD0	ARCM1 19TL 0619V	EUR											
Certificate	DE000VF4HSE8	ARCM1 19TL 0919V	EUR											
Certificate	DE000CP68MT1	ARCM1 19TL OPENC	EUR											
Certificate	NL0013439672	ARCM1 19TRSOPENH	EUR	0,1200	0,1200	0,1200			0,1200					
Certificate	NL0013430937	ARCM1 19TRSOPENH	EUR											
Certificate	DE000VF5BRA8	ARCM1 19TS 0619V	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	DE000VF5BQ95	ARCM1 19TS 0919V	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	DE000CP69F44	ARCM1 19TS OPENC	EUR	0,1400	0,1400	0,1400			0,1400					
Certificate	DE000VF43XP0	ARCM1 20TS 0619V	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	DE000VF43XN5	ARCM1 20TS 0919V	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	DE000CP69F51	ARCM1 20TS OPENC	EUR	0,2400	0,2400	0,2400			0,2400					
Certificate	DE000VF4NTM7	ARCM1 21TS 0619V	EUR	3,4000	3,4000	3,4000			3,4000					
Certificate	DE000CP68859	ARCM1 21TS OPENC	EUR											
Certificate	DE000CP69F69	ARCM1 21TS OPENC	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	NL0013110760	ARCM1 22BOC1219Z	EUR	20,1000	20,1000	19,8000			19,8000					
Certificate	DE000VF30GZ1	ARCM1 22TS 0919V	EUR	4,4100	4,4100	4,4100			4,4100					
Certificate	DE000CP234U3	ARCM1 22TS OPENC	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	DE000CP232F8	ARCM1 22TS OPENC	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	NL0013111545	ARCM1 23BOC0919Z	EUR	19,9000	19,9000	19,3500			19,3500					
Certificate	DE000VF4HSF5	ARCM1 23TS 0919V	EUR	5,4200	5,4200	5,4200			5,4200					
Certificate	DE000CP232G6	ARCM1 23TS OPENC	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	NL0013111552	ARCM1 24BOC1219Z	EUR	19,5300	19,5300	18,9600			18,9600					
Certificate	DE000VF4HSG3	ARCM1 24TS 0919V	EUR	6,4200	6,4200	6,4200			6,4200					
Certificate	DE000CQ5BZ34	ARCM1 24TS OPENC	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	DE000CP234V1	ARCM1 24TS OPENC	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	DE000VF2MDV8	ARCM1 25TS 0619V	EUR	7,4100	7,4100	7,4100			7,4100					
Certificate	DE000CJ3SC05	ARCM1 25TS 0619Z	EUR	3,4650	3,7200	3,4650			3,7200					
Certificate	DE000CQ5BZ42	ARCM1 25TS OPENC	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	DE000CP06ZX5	ARCM1 26TS OPENC	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	DE000CP06U25	ARCM1 26TS OPENC	EUR	0,7900	0,8100	0,7900	1185,0000	1	0,8100	1500				
Certificate	DE000CP06U33	ARCM1 27TS OPENC	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	DE000CP06MH6	ARCM1 28TS OPENC	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	DE000CP062H5	ARCM1 28TS OPENC	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	NL0012648331	ARCM1 29BOC0619Z	EUR	26,7750	26,7750	25,9850	14973,0000	3	25,9850	575				
Certificate	DE000CP06OM9	ARCM1 29TS OPENC	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	NL0012976617	ARCM1 30BOC0619B	EUR	17,5600	17,5600	17,5600			17,5600					
Certificate	NL0012795603	ARCM1 31BOC0919Z	EUR											
Certificate	NL0013435761	ARCM1 14.TRLOPENH	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	NL0013435753	ARCM1 17.TRLOPENH	EUR	0,1000	0,1000	0,1000			0,1000					
Certificate	NL0013435746	ARCM1 20.TRSOPENH	EUR	0,2200	0,2200	0,2200			0,2200					
Certificate	NL0011586524	ARCM1 6.2TL OPENH	EUR	5,2900	5,2900	5,2900			5,2900					
Certificate	NL0011649975	ARCM1 7.1TL OPENB	EUR	4,9400	4,9400	4,9400			4,9400					
Certificate	NL0011656699	ARCM1 9.3TL OPENB	EUR	4,0500	4,0500	4,0500			4,0500					
Certificate	DE000CN6KJ62	ARCM1 10.4TL OPENZ	EUR	2,8650	2,8650	2,7000			2,7000					
Certificate	NL0010154944	ARCM1 11.6TL OPENA	EUR											
Certificate	NL0011900691	ARCM1 12.2TL OPENB	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	NL0011906243	ARCM1 13.1TL OPENB	EUR	1,9200	1,9900	1,9200	3840,0000	1	1,9900	2000				
Certificate	NL0011906250	ARCM1 14.1TL OPENB	EUR	1,7700	1,7700	1,6500	5333,0000	4	1,7000	3100				
Certificate	DE000VF1HTN3	ARCM1 14.5TL 0619V	EUR	3,3100	3,3100	3,3100			3,3100					
Certificate	DE000VN9HEC1	ARCM1 14.7TL OPENV	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	NL0012017511	ARCM1 15.3TL OPENB	EUR	1,3000	1,3400	1,3000	9750,0000	1	1,3400	7500				
Certificate	DE000VF1HTQ6	ARCM1 15.5TL 0619V	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	DE000VF30GD8	ARCM1 15.5TL 0919V	EUR	2,3300	2,3300	2,3300			2,3300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012017974	ARCM1 16.2TL OPENB	EUR	1,1500	1,1500	0,9900	7049,9500	15	1,0600	6610				
Certificate	DE000VF1HTS2	ARCM1 16.5TL 0619V	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	DE000VF30GM9	ARCM1 16.5TL 0919V	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	NL0013439698	ARCM1 16.5TRLOPENH	EUR											
Certificate	NL0013276496	ARCM1 16.7TL OPENB	EUR	3,1900	3,1900	2,4800	18192,6000	5	2,6900	6395				
Certificate	NL0013277403	ARCM1 17.2TL OPENB	EUR	2,4300	2,4300	2,1800	3955,9000	4	2,2400	1680				
Certificate	DE000VF1HWS6	ARCM1 17.5TL 0619V	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	DE000VF30GQ0	ARCM1 17.5TL 0919V	EUR	0,7200	1,0300	0,7200	72,0000	1	1,0300	100				
Certificate	NL0013372014	ARCM1 17.8TL OPENB	EUR											
Certificate	NL0013372022	ARCM1 18.3TL OPENB	EUR											
Certificate	DE000VF30MNS	ARCM1 18.5TL 0619V	EUR											
Certificate	DE000VF30MP0	ARCM1 18.5TL 0919V	EUR											
Certificate	DE000VF58TU2	ARCM1 18.5TS 0619V	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	DE000VF58TQ0	ARCM1 18.5TS 0919V	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	NL0013439680	ARCM1 18.6TRSOPENH	EUR											
Certificate	NL0013373590	ARCM1 18.7TL OPENB	EUR											
Certificate	NL0013430945	ARCM1 18.9TRSOPENH	EUR											
Certificate	NL0013373608	ARCM1 19.3TL OPENB	EUR											
Certificate	NL0013356702	ARCM1 19.3TS OPENB	EUR	3,4600	3,7250	3,4600	4302,0000	2	3,6100	1200				
Certificate	DE000VF58P29	ARCM1 19.5TS 0619V	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	DE000VF43208	ARCM1 19.5TS 0919V	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	DE000CJ1C213	ARCM1 19.9TS OPENZ	EUR	0,8250	1,0650	0,8250			1,0650					
Certificate	NL0011526991	ARCM1 2.41BL OPENB	EUR	6,8000	6,8000	6,8000			6,8000					
Certificate	NL0011593363	ARCM1 2.53TL OPENH	EUR	6,7200	6,7200	6,7200			6,7200					
Certificate	NL0013355100	ARCM1 20.3TS OPENB	EUR	4,7100	4,7100	4,7100			4,7100					
Certificate	DE000VF4NUS2	ARCM1 20.5TS 0919V	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	NL0013111057	ARCM1 20.7B0C0919Z	EUR	19,7700	19,7700	19,5400			19,5400					
Certificate	NL0013353915	ARCM1 21.3TS OPENB	EUR	5,6500	5,8100	5,6500	847,5000	1	5,8100	150				
Certificate	DE000VF30GY4	ARCM1 21.5TS 0919V	EUR	3,9100	3,9100	3,9100			3,9100					
Certificate	NL0013169279	ARCM1 22.1B0C0619B	EUR	19,6800	19,6800	19,6800			19,6800					
Certificate	NL0013152713	ARCM1 22.3TS OPENB	EUR	7,0000	7,0000	7,0000			7,0000					
Certificate	DE000VF1HWW8	ARCM1 22.5TS 0619V	EUR	4,9100	4,9100	4,9100			4,9100					
Certificate	DE000CJ3SEW8	ARCM1 22.5TS 0619Z	EUR	2,2250	2,4650	2,2250			2,4650					
Certificate	NL0013015969	ARCM1 23.3TS OPENB	EUR	8,0600	8,0600	8,0600			8,0600					
Certificate	DE000VF1RN29	ARCM1 23.5TS 0619V	EUR	5,9100	5,9100	5,9100			5,9100					
Certificate	NL0012796874	ARCM1 24.2B0C0619Z	EUR	22,6200	22,6200	22,0500			22,0500					
Certificate	NL0012796882	ARCM1 25.3B0C0919Z	EUR	21,3500	21,3500	20,6600			20,6600					
Certificate	DE000VA71RU4	ARCM1 25.4TS OPENV	EUR	7,2800	7,2800	7,2800			7,2800					
Certificate	DE000VA71RW0	ARCM1 25.6TS OPENV	EUR	7,4700	7,4700	7,4700			7,4700					
Certificate	DE000VA71RZ3	ARCM1 25.8TS OPENV	EUR	7,6700	7,6700	7,6700			7,6700					
Certificate	NL0013400179	ARCM1 29.9TRSOPENH	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	NL0011525878	ARCM1 3.68BL OPENB	EUR	6,2600	6,2600	6,2600			6,2600					
Certificate	DE000CV428W0	ARCM1 30.4TS OPENZ	EUR	7,0150	7,2650	7,0150			7,2650					
Certificate	NL0013003213	ARCM1 30.7B0C0919B	EUR	17,5500	17,5500	17,5500			17,5500					
Certificate	NL0012648984	ARCM1 34.5B0C0619Z	EUR	18,0900	18,0900	17,6200			17,6200					
Certificate	NL0013434889	ARCM1 38.2TS OPENH	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	NL0011523022	ARCM1 4.95BL OPENB	EUR	5,7000	5,7000	5,7000			5,7000					
Certificate	NL0011586532	ARCM1 4.97TL OPENH	EUR	5,7700	5,7700	5,7700			5,7700					
Certificate	NL0011602198	ARCM1 5.71TL OPENH	EUR	5,4800	5,4800	5,4800			5,4800					
Certificate	NL0011435698	ARCM1 6.22BL OPENB	EUR	5,1800	5,1800	5,1800			5,1800					
Certificate	NL0011719851	ARCM1 8.85TL OPENH	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	DE000CX00TW7	ARCM1 9.81TL OPENC	EUR											
Certificate	NL0011657093	ARCM110.028L OPENB	EUR	3,5200	3,5200	3,5200			3,5200					
Certificate	NL0013429111	ARCM110.02TRLOPENH	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	DE000CX010G6	ARCM110.65TL OPENC	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	NL0011719828	ARCM110.73TL OPENH	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	DE000CJ3RCD4	ARCM111.12TL OPENZ	EUR	3,6350	3,6350	3,3950			3,3950					
Certificate	NL0011796339	ARCM111.65BL OPENB	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	DE000CN6KTB4	ARCM112.64TL OPENZ	EUR	1,9250	1,9250	1,7600			1,7600					
Certificate	DE000CJ3QV53	ARCM112.78TL OPENZ	EUR	3,1750	3,1750	2,9250			2,9250					
Certificate	NL0011896584	ARCM113.26TL OPENH	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	DE000VF1HQL3	ARCM113.57TL OPENV	EUR	4,3100	4,3100	4,3100			4,3100					
Certificate	DE000CD61TG4	ARCM113.61TL OPENZ	EUR	1,6050	1,6050	1,4400	43659,0000	2	1,4400	30300				
Certificate	DE000VF1HQM1	ARCM113.77TL OPENV	EUR	4,1100	4,1100	4,1100			4,1100					
Certificate	NL0013438013	ARCM113.88TL OPENH	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	DE000VN995N1	ARCM114.02TL OPENV	EUR	3,8600	3,8600	3,8600			3,8600					
Certificate	DE000VN92P55	ARCM114.41TL OPENV	EUR	3,5800	3,5800	3,4600	716,0000	1	3,4600	200				
Certificate	NL0011926886	ARCM114.51TL OPENH	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	DE000CJ3RH84	ARCM114.58TL OPENZ	EUR	2,3250	2,3250	2,0750			2,0750					
Certificate	NL0011907332	ARCM114.88BL OPENB	EUR	1,1500	1,1500	1,0700	30373,0000	7	1,1300	27600				
Certificate	DE000CX599W5	ARCM114.97TL OPENC	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	DE000CJ3RDY8	ARCM114.98TL OPENZ	EUR	1,7250	1,7250	1,4850	765,0000	4	1,4850	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	NL0013424260	ARCM115.04TRLOPENH	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	DE000VA90YS4	ARCM115.09TL OPENV	EUR	2,7600	2,7600	2,7600			2,7600					
Certificate	DE000CX59720	ARCM115.11TL OPENC	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	DE000VN66UN6	ARCM115.12TL OPENV	EUR	3,1300	3,1300	3,1300			3,1300					
Certificate	NL0011930649	ARCM115.13TL OPENH	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	DE000CJ3SEU2	ARCM115.25TL 0619Z	EUR	1,5600	1,5600	1,3200			1,3200					
Certificate	DE000VA90XA4	ARCM115.33TL OPENV	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	DE000VA90XD8	ARCM115.53TL OPENV	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	DE000CD624K0	ARCM115.54TL OPENZ	EUR	1,2450	1,2450	1,0800	554,0000	2	1,0800	500				
Certificate	DE000VN66UP1	ARCM115.62TL OPENV	EUR	2,5700	2,6400	2,5700	514,0000	1	2,6400	200				
Certificate	DE000CJ3PLA5	ARCM115.68TL OPENZ	EUR	1,3850	1,3850	1,1350			1,1350					
Certificate	NL0013434905	ARCM115.76TL OPENH	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	DE000VA90VA8	ARCM115.89TL OPENV	EUR	2,2000	2,2000	1,7850	2444,0000	3	1,9500	1150				
Certificate	DE000VA90TC8	ARCM116.09TL OPENV	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	DE000VN66R83	ARCM116.11TL OPENV	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	DE000VA8F5J7	ARCM116.32TL OPENV	EUR	1,3700	1,5000	1,3700	6180,0000	2	1,5000	4500				
Certificate	DE000CJ3QU47	ARCM116.38TL OPENZ	EUR	1,0350	1,0350	0,7400	952,5000	2	0,7950	1250				
Certificate	NL0012018170	ARCM116.49BL OPENB	EUR	0,6100	0,6100	0,5200	2559,6400	5	0,5900	4666				
Certificate	DE000VA8F5L3	ARCM116.52TL OPENV	EUR	1,3150	1,3150	1,3150			1,3150					
Certificate	NL0011979356	ARCM116.59TL OPENH	EUR	0,9800	0,9800	0,8900	472,0000	2	0,9600	500				
Certificate	DE000VN66SA7	ARCM116.61TL OPENV	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	DE000VA8F253	ARCM116.72TL OPENV	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	DE000CJ3SEV0	ARCM116.75TL 0619Z	EUR	0,8350	0,8350	0,5600	10702,5000	9	0,6050	17750				
Certificate	DE000CJ3QLJ4	ARCM116.84TL OPENZ	EUR	1,2550	1,2550	1,0050			1,0050					
Certificate	DE000VA8F261	ARCM116.92TL OPENV	EUR	1,3200	1,3300	1,1250	265,0000	3	1,1550	200				
Certificate	NL0013275779	ARCM116.99BL OPENB	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	NL0013430978	ARCM117.01TRLOPENH	EUR	0,1000	0,1000	0,1000			0,1000					
Certificate	NL0013424252	ARCM117.05TRLOPENH	EUR	0,0900	0,0900	0,0900			0,0900					
Certificate	DE000VF1HQP4	ARCM117.17TL OPENV	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	DE000CD633E4	ARCM117.19TL OPENZ	EUR	0,4250	0,4500	0,2200	9297,9000	37	0,2450	31090				
Certificate	NL0013390792	ARCM117.23TL OPENH	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	DE000VF1RKG5	ARCM117.37TL OPENV	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	NL0013430960	ARCM117.41TRLOPENH	EUR	0,0500	0,0500	0,0500			0,0500					
Certificate	NL0013277809	ARCM117.49BL OPENB	EUR	0,8600	0,8600	0,6100	17910,0000	4	0,7800	26500				
Certificate	DE000VF2XEW1	ARCM117.52TL OPENV	EUR	1,2450	1,2450	1,2450			1,2450					
Certificate	DE000VF1RKJ9	ARCM117.57TL OPENV	EUR	0,9000	0,9500	0,5300	465,9000	2	0,9250	530				
Certificate	NL0013430952	ARCM117.71TRLOPENH	EUR	0,0500	0,0500	0,0500	2925,0000	2	0,0500	58500				
Certificate	NL0013436645	ARCM117.73TL OPENH	EUR											
Certificate	DE000CJ1CGR6	ARCM117.75TL 0619Z	EUR											
Certificate	DE000VF30H70	ARCM117.84TL OPENV	EUR											
Certificate	DE000CJ1CFQ0	ARCM117.98TL OPENZ	EUR											
Certificate	NL0013372568	ARCM117.99BL OPENB	EUR											
Certificate	DE000VF30H88	ARCM118.04TL OPENV	EUR											
Certificate	NL0013424245	ARCM118.05TRLOPENH	EUR											
Certificate	DE000VF30KE8	ARCM118.07TL OPENV	EUR											
Certificate	NL0013392038	ARCM118.23TL OPENH	EUR											
Certificate	DE000VF30H96	ARCM118.24TL OPENV	EUR											
Certificate	DE000CJ1CHH5	ARCM118.37TL OPENZ	EUR											
Certificate	DE000VF30M32	ARCM118.44TL OPENV	EUR											
Certificate	NL0013373160	ARCM118.49BL OPENB	EUR											
Certificate	DE000VF5BTZ1	ARCM118.54TS OPENV	EUR	1,1050	1,1050	1,1050			1,1050					
Certificate	DE000VF30L33	ARCM118.57TL OPENV	EUR											
Certificate	DE000VF30M57	ARCM118.64TL OPENV	EUR											
Certificate	NL0013424237	ARCM118.65TRLOPENH	EUR											
Certificate	DE000VF5BTZ7	ARCM118.74TS OPENV	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	DE000CJ1CR96	ARCM118.75TL 0619Z	EUR											
Certificate	DE000CJ1CHS2	ARCM118.77TL OPENZ	EUR											
Certificate	NL0013438005	ARCM118.81TS OPENH	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	DE000VF4HTD8	ARCM118.84TL OPENV	EUR											
Certificate	DE000VF5BS93	ARCM118.85TS OPENV	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	NL0013424229	ARCM118.94TRLOPENH	EUR											
Certificate	DE000VF5BT43	ARCM118.94TS OPENV	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	NL0013374127	ARCM118.99BL OPENB	EUR											
Certificate	DE000VF4HTE6	ARCM119.04TL OPENV	EUR											
Certificate	NL0013424211	ARCM119.04TRLOPENH	EUR											
Certificate	DE000VF30N15	ARCM119.07TL OPENV	EUR											
Certificate	DE000VF5BRH3	ARCM119.14TS OPENV	EUR	1,3600	1,4400	1,3450	830,0000	3	1,3500	600				
Certificate	NL0013396609	ARCM119.19TL OPENH	EUR											
Certificate	DE000VF4H006	ARCM119.25TL OPENV	EUR											
Certificate	DE000VF5BQL7	ARCM119.34TS OPENV	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	DE000VF43ZL4	ARCM119.35TS OPENV	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	NL0013433261	ARCM119.49TRSOPENH	EUR	0,1700	0,1700	0,1700			0,1700					

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	DE000VF5BQM5	ARCM119.54TS OPENV	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	NL0013356819	ARCM119.57BS OPENB	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	DE000VF43ZF6	ARCM119.74TS OPENV	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	DE000VF43W92	ARCM119.86TS OPENV	EUR	3,0700	3,0700	3,0700			3,0700					
Certificate	DE000VF43XU0	ARCM119.94TS OPENV	EUR	1,7600	2,1500	1,7600	1122,0000	2	2,1500	600				
Certificate	NL0013430929	ARCM119.98TRSOPENH	EUR	0,2100	0,2100	0,2100			0,2100					
Certificate	NL0013430028	ARCM119.99TS OPENH	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	NL0013355217	ARCM120.06BS OPENB	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	DE000VF43XV8	ARCM120.14TS OPENV	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	DE000VF4NU39	ARCM120.34TS OPENV	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	NL0013429103	ARCM120.36TRSOPENH	EUR	0,2500	0,2500	0,2500			0,2500					
Certificate	DE000VF4NT99	ARCM120.36TS OPENV	EUR	3,5900	3,5900	3,5900			3,5900					
Certificate	DE000VF4NU47	ARCM120.54TS OPENV	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	NL0013354756	ARCM120.55BS OPENB	EUR	3,1300	3,1300	3,1300			3,1300					
Certificate	NL0013429095	ARCM120.66TRSOPENH	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	NL0013429541	ARCM120.68TS OPENH	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	DE000VF4NU54	ARCM120.74TS OPENV	EUR	2,9400	2,9400	2,9400			2,9400					
Certificate	DE000VF4NSK3	ARCM120.86TS OPENV	EUR	4,1200	4,1200	4,1200			4,1200					
Certificate	DE000VF4NTS4	ARCM120.94TS OPENV	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	NL0013354517	ARCM121.05BS OPENB	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	DE000VF4NR18	ARCM121.14TS OPENV	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	NL0013428741	ARCM121.17TS OPENH	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	NL0013429681	ARCM121.27TRSOPENH	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	DE000VF4NR26	ARCM121.34TS OPENV	EUR	3,5400	3,5400	3,5400			3,5400					
Certificate	DE000VF4NP85	ARCM121.36TS OPENV	EUR	4,6400	4,6400	4,6400			4,6400					
Certificate	DE000CU1COP3	ARCM121.39TS OPENZ	EUR	1,5550	1,7950	1,5550			1,7950					
Certificate	DE000CJ3SE45	ARCM121.49TS OPENZ	EUR	2,2750	2,5250	2,2750			2,5250					
Certificate	NL0013400237	ARCM121.52TRSOPENH	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	NL0013292717	ARCM121.55BS OPENB	EUR	4,1300	4,1300	4,1300			4,1300					
Certificate	DE000VF2XH77	ARCM121.64TS OPENV	EUR	3,7400	3,7400	3,7400			3,7400					
Certificate	NL0013390735	ARCM121.65TS OPENH	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	NL0013400229	ARCM121.82TRSOPENH	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	NL0013400211	ARCM121.92TRSOPENH	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	DE000VF2XEL4	ARCM121.94TS OPENV	EUR	5,1400	5,1400	5,1400			5,1400					
Certificate	DE000VA90561	ARCM121.95TS OPENV	EUR	3,9300	3,9300	3,9300			3,9300					
Certificate	NL0013152234	ARCM122.04BS OPENB	EUR	4,6200	4,6200	4,6200			4,6200					
Certificate	DE000VA90587	ARCM122.15TS OPENV	EUR	3,8300	4,1900	3,8300	820,1800	8	4,1300	203				
Certificate	DE000VA9C2V1	ARCM122.35TS OPENV	EUR	4,3300	4,3300	4,3300			4,3300					
Certificate	NL0013426018	ARCM122.43TRSOPENH	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	DE000VF2XEN0	ARCM122.44TS OPENV	EUR	5,6600	5,6600	5,6600			5,6600					
Certificate	NL0013152242	ARCM122.53BS OPENB	EUR	5,1100	5,1100	5,1100			5,1100					
Certificate	DE000VA9C019	ARCM122.55TS OPENV	EUR	4,4700	4,5200	4,4650	44,7000	1	4,5200	10				
Certificate	NL0013426554	ARCM122.66TS OPENH	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	DE000VA9C027	ARCM122.75TS OPENV	EUR	4,7200	4,7200	4,7200			4,7200					
Certificate	DE000CJ3QAF5	ARCM122.88TS OPENZ	EUR	2,2950	2,5350	2,2950			2,5350					
Certificate	NL0013400203	ARCM122.92TRSOPENH	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	DE000VF2XEQ3	ARCM122.94TS OPENV	EUR	6,1800	6,1800	6,1800			6,1800					
Certificate	DE000VA9C035	ARCM122.95TS OPENV	EUR	4,9100	4,9100	4,9100			4,9100					
Certificate	NL0013393655	ARCM123.14TS OPENH	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	DE000VA9CXT1	ARCM123.16TS OPENV	EUR	5,1100	5,1100	5,1100			5,1100					
Certificate	DE000VA9CS08	ARCM123.36TS OPENV	EUR	5,3100	5,3100	5,3100			5,3100					
Certificate	DE000VF2XER1	ARCM123.44TS OPENV	EUR	6,7100	6,7100	6,7100			6,7100					
Certificate	NL0013014897	ARCM123.51BS OPENB	EUR	6,0900	6,0900	6,0900			6,0900					
Certificate	DE000VA8FXA6	ARCM123.58TS OPENV	EUR	5,5000	5,5000	5,5000			5,5000					
Certificate	LU1859830132	ARCM123.64TPIOPENS	EUR	5,5500	5,9700	5,5500			5,9700					
Certificate	DE000VA8FXB4	ARCM123.78TS OPENV	EUR	5,7000	5,7000	5,7000			5,7000					
Certificate	NL0013400195	ARCM123.92TRSOPENH	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	DE000VF2XES9	ARCM123.94TS OPENV	EUR	7,2300	7,2300	7,2300			7,2300					
Certificate	DE000VA8FXC2	ARCM123.98TS OPENV	EUR	5,9000	5,9000	5,9000			5,9000					
Certificate	DE000CJ3PIK8	ARCM124.03TS OPENZ	EUR	3,6250	3,8750	3,6250			3,8750					
Certificate	DE000VA8FXD0	ARCM124.18TS OPENV	EUR	6,1000	6,1000	6,1000			6,1000					
Certificate	DE000VA8FXE8	ARCM124.38TS OPENV	EUR	6,2900	6,2900	6,2900			6,2900					
Certificate	DE000CJ3PHL0	ARCM124.38TS OPENZ	EUR	3,0350	3,2850	3,0350			3,2850					
Certificate	DE000VF2XET7	ARCM124.44TS OPENV	EUR	7,7500	7,7500	7,7500			7,7500					
Certificate	DE000VA8FTH9	ARCM124.58TS OPENV	EUR	6,4900	6,4900	6,4900			6,4900					
Certificate	LU1841153874	ARCM124.67TPIOPENS	EUR	6,5600	6,9800	6,5600			6,9800					
Certificate	DE000VA8FTJ5	ARCM124.78TS OPENV	EUR	6,6900	6,6900	6,6900			6,6900					
Certificate	NL0013400187	ARCM124.92TRSOPENH	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	DE000VF2XEUS	ARCM124.94TS OPENV	EUR	8,2800	8,2800	8,2800			8,2800					
Certificate	NL0013426547	ARCM124.97TS OPENH	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	DE000VA8FTK3	ARCM124.98TS OPENV	EUR	6,8800	6,8800	6,8800			6,8800					
Certificate	DE000VA8FTL1	ARCM125.18TS OPENV	EUR	7,0800	7,0800	7,0800			7,0800					

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	LU1840979071	ARCM125.28TPIOPENS	EUR	7,1400	7,5600	7,1400			7,5600					
Certificate	DE000VF4NQO4	ARCM125.74TS OPENV	EUR	7,9400	7,9400	7,9400			7,9400					
Certificate	NL0012796890	ARCM125.85BOC1219Z	EUR	20,5000	20,5000	19,8100			19,8100					
Certificate	NL0013426000	ARCM125.92TRSOPENH	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	NL0013426539	ARCM125.97TS OPENH	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	DE000CJ3N427	ARCM126.37TS OPENZ	EUR	4,0350	4,2750	4,0350			4,2750					
Certificate	LU1840911355	ARCM126.39TPIOPENS	EUR	8,2200	8,6500	8,2200			8,6500					
Certificate	DE000CJ3N1H6	ARCM126.92TS OPENZ	EUR	5,1600	5,4100	5,1600			5,4100					
Certificate	LU1840911439	ARCM127.37TPIOPENS	EUR	9,1900	9,6100	9,1900			9,6100					
Certificate	NL0013434897	ARCM128.65TS OPENH	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	LU1790568957	ARCM128.66TPIOPENS	EUR	10,2900	10,7100	10,2900			10,7100					
Certificate	NL0012792279	ARCM128.86BS OPENB	EUR	11,4400	11,4400	11,4400			11,4400					
Certificate	NL0012792287	ARCM129.34BS OPENB	EUR	11,9200	11,9200	11,9200			11,9200					
Certificate	LU1790010802	ARCM129.55TPIOPENS	EUR	11,0600	11,4800	11,0600			11,4800					
Certificate	NL0012700629	ARCM129.82BS OPENB	EUR	12,4000	12,4000	12,4000			12,4000					
Certificate	DE000CN6HKA1	ARCM13.332TL OPENZ	EUR	5,0150	5,0150	4,8500			4,8500					
Certificate	DE000VA1GLG1	ARCM13.103TS OPENV	EUR	13,9300	13,9300	13,9300			13,9300					
Certificate	DE000VL5RY53	ARCM13.83TS OPENV	EUR	13,8900	13,8900	13,8900			13,8900					
Certificate	NL0013400161	ARCM134.88TRSOPENH	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	DE000CN6K8W2	ARCM17.992TL OPENZ	EUR	3,4650	3,4650	3,3000			3,3000					
Certificate	NL0013295777	ARGX 125.BS OPENB	EUR	1,3750	1,3750	1,3750			1,3750					
Certificate	NL0013001688	ARGX 53.48L OPENB	EUR	6,0750	6,0750	6,0750			6,0750					
Certificate	NL0013147077	ARGX 68.68L OPENB	EUR	4,5550	4,5550	4,5550			4,5550					
Certificate	NL0013355639	ARGX 103.88L OPENB	EUR	1,0350	1,0350	1,0350			1,0350					
Certificate	DE000CU1C1P1	ARGX 108.2TL OPENZ	EUR											
Certificate	NL0013353410	ARGX 115.1BS OPENB	EUR											
Certificate	NL0013363096	ARGX 134.9BS OPENB	EUR	2,3650	2,3650	2,3650			2,3650					
Certificate	DE000CJ3NVE1	ARGX 35.56TL OPENZ	EUR											
Certificate	DE000CJ3NSJ6	ARGX 41.04TL OPENZ	EUR											
Certificate	DE000CJ3NTA3	ARGX 43.62TL OPENZ	EUR											
Certificate	DE000CV88DJ7	ARGX 46.17TL OPENZ	EUR											
Certificate	NL0013005069	ARGX 48.32BL OPENB	EUR	6,5850	6,5850	6,5850			6,5850					
Certificate	DE000CJ3NTB1	ARGX 49.57TL OPENZ	EUR											
Certificate	DE000CV88DK5	ARGX 52.12TL OPENZ	EUR											
Certificate	DE000CJ3N8U4	ARGX 57.26TL OPENZ	EUR											
Certificate	NL0013010531	ARGX 58.47BL OPENB	EUR	5,5650	5,5650	5,5650			5,5650					
Certificate	DE000CJ3PB25	ARGX 62.32TL OPENZ	EUR											
Certificate	NL0013013212	ARGX 63.54BL OPENB	EUR	5,0650	5,0650	5,0650			5,0650					
Certificate	DE000CJ3PV62	ARGX 68.51TL OPENZ	EUR	2,5000	2,5000	2,5000	500,0000	1	2,5000	200				
Certificate	NL0013155955	ARGX 73.65BL OPENB	EUR	4,0550	4,0550	4,0550			4,0550					
Certificate	DE000CJ3QH89	ARGX 74.48TL OPENZ	EUR											
Certificate	NL0013157993	ARGX 78.71BL OPENB	EUR	3,5450	3,5450	3,5450			3,5450					
Certificate	DE000CJ3RHM4	ARGX 80.17TL OPENZ	EUR											
Certificate	NL0013277130	ARGX 83.74BL OPENB	EUR	3,0450	3,0450	3,0450			3,0450					
Certificate	DE000CJ3RZ58	ARGX 86.91TL OPENZ	EUR	1,6300	1,6800	1,6300	3966,0000	3	1,6800	2400				
Certificate	NL0013287659	ARGX 88.76BL OPENB	EUR	2,5350	2,5350	2,5350			2,5350					
Certificate	DE000CJ3SGU7	ARGX 90.02TL OPENZ	EUR											
Certificate	NL0013293780	ARGX 93.79BL OPENB	EUR	2,0350	2,0350	2,0350			2,0350					
Certificate	DE000CJ3SK21	ARGX 97.82TL OPENZ	EUR	1,0000	1,0000	1,0000	10000,0000	2	1,0000	10000				
Certificate	NL0013295645	ARGX 98.81BL OPENB	EUR	1,7100	1,7100	1,5350	131,6700	1	1,5350	77				
Certificate	NL0010011102	ASCX 235TL OPENB	EUR	78,9400	78,9400	78,9400			78,9400					
Certificate	NL0013288632	ASCX 602.1TL OPENB	EUR	4,1750	4,1750	4,1750			4,1750					
Certificate	NL0013287899	ASCX 852.9TL OPENB	EUR	1,8500	1,8500	1,7350	499,5000	1	1,7350	270				
Certificate	DE000CP23Q61	ASMI 28TL OPENC	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	DE000CP23235	ASMI 28TL OPENC	EUR	3,1500	3,1500	3,1500			3,1500					
Certificate	NL0011720602	ASMI 28TL OPENH	EUR	33,1200	33,1200	33,1200			33,1200					
Certificate	DE000CP239D8	ASMI 30TL OPENC	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	DE000CP23854	ASMI 30TL OPENC	EUR	2,9500	2,9500	2,9500			2,9500					
Certificate	NL0011975602	ASMI 30TL OPENH	EUR	31,2600	31,2600	31,2600			31,2600					
Certificate	DE000CP06ZB1	ASMI 32TL OPENC	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	DE000CP23V31	ASMI 32TL OPENC	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	DE000CP06W72	ASMI 32TL OPENC	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	DE000CP24GT6	ASMI 34TL OPENC	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	DE000CP24CH0	ASMI 35TL OPENC	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	DE000CP24JC6	ASMI 35TL OPENC	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	NL0013110836	ASMI 38BON0919Z	EUR	57,9500	57,9600	57,9500			57,9600					
Certificate	DE000CP24R10	ASMI 38TL OPENC	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	DE000CP24N29	ASMI 38TL OPENC	EUR	2,3000	2,3000	2,1500	1150,0000	1	2,1500	500				
Certificate	NL0013110844	ASMI 40BON1219Z	EUR	58,1800	58,2000	58,1800			58,2000					
Certificate	DE000CP681X9	ASMI 40TL OPENC	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	DE000CP24R28	ASMI 40TL OPENC	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	NL0013433824	ASMI 40TL OPENH	EUR	2,1900	2,1900	2,1900			2,1900					

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	DE000CP685U6	ASMI 42TL OPENC	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	DE000CP686M1	ASMI 42TL OPENC	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	NL0013110547	ASMI 43BOC0919Z	EUR	42,9300	42,9300	42,9100			42,9100					
Certificate	DE000CP685V4	ASMI 44TL OPENC	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	DE000CP686N9	ASMI 44TL OPENC	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	NL0013111255	ASMI 45BOC1219Z	EUR	44,7400	44,7700	44,7400			44,7700					
Certificate	NL0013111560	ASMI 46BOC0919Z	EUR	45,7800	45,8200	45,7800			45,8200					
Certificate	DE000CP698T2	ASMI 48TL OPENC	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	DE000CP68MM6	ASMI 50TL OPENC	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	DE000CP68NK8	ASMI 50TL OPENC	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	NL0013374861	ASMI 51TL OPENB	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	DE000CP69BU0	ASMI 52TL OPENC	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	DE000CP69CN3	ASMI 52TL OPENC	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	NL0013354871	ASMI 53TL OPENB	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	NL0013354889	ASMI 55TL OPENB	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	DE000CP69EU4	ASMI 55TL OPENC	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	DE000CP685W2	ASMI 55TS OPENC	EUR											
Certificate	NL0013433816	ASMI 56TL OPENH	EUR	0,7800	0,7800	0,7000	97,5000	1	0,7000	125				
Certificate	NL0013354897	ASMI 57TL OPENB	EUR	1,4900	1,4900	1,3600	521,5000	1	1,3600	350				
Certificate	NL0013355068	ASMI 59TL OPENB	EUR											
Certificate	DE000CP69BV8	ASMI 62TS OPENC	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	DE000CP68MN4	ASMI 65TS OPENC	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	DE000CP68NL6	ASMI 65TS OPENC	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	DE000CP69EV2	ASMI 70TS OPENC	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	NL0009261726	ASMI 2.6TL OPENB	EUR	56,3100	56,3100	56,3100			56,3100					
Certificate	DE000CD63294	ASMI 33.TL OPENZ	EUR	25,8100	25,8200	25,8100			25,8200					
Certificate	NL0010012670	ASMI 11.9TL OPENB	EUR	47,8300	47,8300	47,8300			47,8300					
Certificate	NL0010606000	ASMI 16.7TL OPENB	EUR	43,5100	43,5100	43,5100			43,5100					
Certificate	NL0010651907	ASMI 19.1TL OPENB	EUR	41,2700	41,2700	41,2700			41,2700					
Certificate	NL0011410824	ASMI 21.2TL OPENH	EUR	39,4200	39,4200	39,4200			39,4200					
Certificate	NL0010896023	ASMI 21.5TL OPENB	EUR	39,1100	39,1100	39,1100			39,1100					
Certificate	NL0011410816	ASMI 21.7TL OPENH	EUR	38,9300	38,9300	38,9300			38,9300					
Certificate	NL0011441332	ASMI 24.8TL OPENB	EUR	36,1100	36,1100	36,1100			36,1100					
Certificate	NL0011731674	ASMI 25.9TL OPENH	EUR	35,0100	35,0100	35,0100			35,0100					
Certificate	NL0011443866	ASMI 26.4TL OPENB	EUR	34,6900	34,6900	34,6900			34,6900					
Certificate	NL0012026793	ASMI 31.2TL OPENB	EUR	30,3100	30,3100	30,3100			30,3100					
Certificate	NL0011990874	ASMI 32.2TL OPENH	EUR	29,1900	29,1900	29,1900			29,1900					
Certificate	NL0012028435	ASMI 32.7TL OPENB	EUR	28,9200	28,9200	28,9200			28,9200					
Certificate	NL0013278492	ASMI 34.8TL OPENB	EUR	27,0900	27,0900	27,0300	541,8000	1	27,0300	20				
Certificate	NL0013232317	ASMI 36.7TL OPENH	EUR	25,0000	25,0000	25,0000			25,0000					
Certificate	NL0013284102	ASMI 36.9TL OPENB	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	NL0013111065	ASMI 40.5BOC0919Z	EUR	40,2400	40,2800	40,2400			40,2800					
Certificate	NL0013289507	ASMI 40.9TL OPENB	EUR	4,3000	4,3000	4,3000			4,3000					
Certificate	NL0013293491	ASMI 41.9TL OPENB	EUR	4,1200	4,1200	4,1200			4,1200					
Certificate	NL0013111073	ASMI 42.3BOC1219Z	EUR	42,0500	42,0800	42,0500			42,0800					
Certificate	NL0013296015	ASMI 42.9TL OPENB	EUR	3,9200	3,9200	3,9200			3,9200					
Certificate	NL0013246606	ASMI 43.3TL OPENH	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	NL0013110687	ASMI 44.1BOC0919Z	EUR	43,8800	43,9200	43,8800			43,9200					
Certificate	NL0013246598	ASMI 44.3TL OPENH	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	NL0013382930	ASMI 46.3TL OPENH	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	NL0012796502	ASMI 46.5BOC1219Z	EUR	46,1400	46,1400	46,0500			46,0500					
Certificate	DE000CU1CFR8	ASMI 47.9TL OPENZ	EUR	2,1950	2,1950	2,1950			2,1950					
Certificate	NL0013391600	ASMI 48.3TL OPENH	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	NL0012795678	ASMI 49.5BOC0619Z	EUR	48,8500	48,8500	48,8300			48,8300					
Certificate	NL0012795686	ASMI 49.5BOC0919Z	EUR	49,1700	49,1700	49,1100			49,1100					
Certificate	NL0013397300	ASMI 52.2TL OPENH	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	DE000CU1COQ1	ASMI 55.9TL OPENZ	EUR	0,6250	0,6250	0,6250			0,6250					
Certificate	NL0013430325	ASMI 58.1TL OPENH	EUR											
Certificate	NL0013357288	ASMI 60.3TS OPENB	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	NL0013429764	ASMI 61.9TS OPENH	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	NL0013429236	ASMI 64.1TS OPENH	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	NL0012773584	ASMI 64.3TS OPENB	EUR	12,8000	12,8000	12,8000			12,8000					
Certificate	NL0013429228	ASMI 68.1TS OPENH	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	NL0013354970	ASMI 68.3TS OPENB	EUR	3,4600	3,4600	3,4600			3,4600					
Certificate	NL0013429210	ASMI 71.9TS OPENH	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	NL0013355118	ASMI 72.3TS OPENB	EUR	4,3500	4,3500	4,3500			4,3500					
Certificate	DE000CR9RJ1	ASMI 24.66TL OPENZ	EUR	34,1300	34,1400	34,1300			34,1400					
Certificate	DE000CN6F9B1	ASMI 29.47TL OPENZ	EUR	29,3300	29,3400	29,3300			29,3400					
Certificate	NL0013017544	ASMI 29.68BL OPENB	EUR	2,9450	2,9450	2,9450			2,9450					
Certificate	LU1859831700	ASMI 30.27CIOPENS	EUR	28,8100	28,8100	28,5300			28,5300					
Certificate	DE000CN6FDQ6	ASMI 31.02TL OPENZ	EUR	27,7600	27,7700	27,7600			27,7700					
Certificate	NL0013014764	ASMI 31.71BL OPENB	EUR	2,7350	2,7350	2,7350			2,7350					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	LU1859845247	ASMI 33.45TCIOPENS	EUR	25,6000	25,6000	25,3200			25,3200					
Certificate	DE000CJ3RL39	ASMI 34.98TL OPENZ	EUR	4,7650	4,7650	4,7650			4,7650					
Certificate	NL0013282445	ASMI 35.76BL OPENB	EUR	4,6600	4,6600	4,6600			4,6600					
Certificate	DE000CJ3RWC4	ASMI 36.98TL OPENZ	EUR	4,3650	4,3750	4,3650			4,3750					
Certificate	DE000CJ3R2H0	ASMI 38.97TL OPENZ	EUR	3,9750	3,9750	3,9750			3,9750					
Certificate	DE000CJ3R4P9	ASMI 40.97TL OPENZ	EUR	3,5750	3,5750	3,5750			3,5750					
Certificate	NL0013291396	ASMI 41.81BL OPENB	EUR	3,4500	3,4500	3,4500			3,4500					
Certificate	DE000CJ3SKW5	ASMI 42.95TL OPENZ	EUR	3,1750	3,1750	3,1750			3,1750					
Certificate	DE000CJ1BZK3	ASMI 45.43TL OPENZ	EUR	2,6850	2,6950	2,6850			2,6950					
Certificate	NL0013372576	ASMI 47.84BL OPENB	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	NL0013374143	ASMI 49.84BL OPENB	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	DE000CJ1CMS2	ASMI 50.41TL OPENZ	EUR	1,7050	1,7050	1,7050			1,7050					
Certificate	NL0013375660	ASMI 51.85BL OPENB	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	DE000CJ1CUN6	ASMI 52.91TL OPENZ	EUR	1,2050	1,2150	1,1900	1604,1200	2	1,2150	1348				
Certificate	NL0013354673	ASMI 53.85BL OPENB	EUR	1,3000	1,3000	1,0400	1040,0000	1	1,0400	800				
Certificate	NL0013354681	ASMI 55.85BL OPENB	EUR	0,9200	0,9200	0,6400	1840,0000	1	0,6400	2000				
Certificate	NL0013354699	ASMI 57.85BL OPENB	EUR											
Certificate	NL0013356173	ASMI 61.65BS OPENB	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	DE000CJ1CK02	ASMI 61.86TS OPENZ	EUR	0,7050	0,7050	0,7050			0,7050					
Certificate	NL0013354764	ASMI 65.65BS OPENB	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	DE000CJ1COS7	ASMI 67.86TS OPENZ	EUR	1,8850	1,8850	1,8850			1,8850					
Certificate	NL0013355225	ASMI 69.66BS OPENB	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	DE000CJ1COT5	ASMI 73.86TS OPENZ	EUR	3,0750	3,0750	3,0750			3,0750					
Certificate	DE000CE6BQQ8	ASMLH LEVOPENZ	EUR	121,8250	121,8250	115,7850			115,7850					
Certificate	DE000CE6BQF1	ASMLH SHROPENZ	EUR	0,4840	0,5060	0,4840			0,5060					
Certificate	NL0010379350	ASMLH 53TL OPENB	EUR											
Certificate	NL0010657052	ASMLH 56TL OPENB	EUR											
Certificate	DE000CW42P86	ASMLH 70TL OPENC	EUR	11,6400	11,6400	11,6400			11,6400					
Certificate	DE000CW42KK5	ASMLH 70TL OPENC	EUR	11,2500	11,2500	11,2500			11,2500					
Certificate	DE000CX01ZB6	ASMLH 80TL OPENC	EUR	10,1900	10,1900	10,1900			10,1900					
Certificate	NL0011891015	ASMLH 82TL OPENH	EUR	10,4700	10,4700	10,4700			10,4700					
Certificate	DE000CY599D5	ASMLH 90TL OPENC	EUR	9,6700	9,6700	9,6700			9,6700					
Certificate	DE000CY502D8	ASMLH 100TL OPENC	EUR	8,6700	8,6700	8,6700			8,6700					
Certificate	DE000CY16X86	ASMLH 100TL OPENC	EUR	8,1200	8,1200	8,1200			8,1200					
Certificate	NL0012105688	ASMLH 106TL OPENB	EUR											
Certificate	DE000CY0AU62	ASMLH 110TL OPENC	EUR	7,7600	7,7600	7,7600			7,7600					
Certificate	DE000CY0ARY1	ASMLH 110TL OPENC	EUR	7,1700	7,1700	7,1700			7,1700					
Certificate	DE000VF1HT25	ASMLH 115TL 0619V	EUR	6,5800	6,5800	6,5800			6,5800					
Certificate	DE000CY50WU8	ASMLH 115TL OPENC	EUR	7,2300	7,2300	7,2300			7,2300					
Certificate	DE000CY50UF3	ASMLH 115TL OPENC	EUR	6,6200	6,6200	6,6200			6,6200					
Certificate	DE000VF1HT33	ASMLH 120TL 0619V	EUR	6,0800	6,0800	6,0800			6,0800					
Certificate	DE000CY50N28	ASMLH 120TL OPENC	EUR	6,1000	6,1000	6,1000			6,1000					
Certificate	DE000CY50NC5	ASMLH 120TL OPENC	EUR	6,7400	6,7400	6,7400			6,7400					
Certificate	DE000CJ1B779	ASMLH 125SWT0619Z	EUR	8,1600	8,3700	8,1600			8,3700					
Certificate	DE000CJ1CQW5	ASMLH 125SWT0719Z	EUR	6,6000	6,8600	6,6000			6,8600					
Certificate	DE000VF1HT41	ASMLH 125TL 0619V	EUR	5,5800	5,5800	5,5800			5,5800					
Certificate	DE000CY50UG1	ASMLH 125TL OPENC	EUR	5,6000	5,6000	5,6000			5,6000					
Certificate	DE000CY50WV6	ASMLH 125TL OPENC	EUR	6,2600	6,2600	6,2600			6,2600					
Certificate	DE000VF1HT58	ASMLH 130TL 0619V	EUR	5,0800	5,0800	5,0800			5,0800					
Certificate	DE000CY51BS4	ASMLH 130TL OPENC	EUR	5,7900	5,7900	5,7900			5,7900					
Certificate	DE000CP24C16	ASMLH 130TL OPENC	EUR	5,1800	5,1800	5,1800			5,1800					
Certificate	DE000VF2C2W5	ASMLH 135TL 0619V	EUR	4,5800	4,5800	4,5800			4,5800					
Certificate	DE000CP687R8	ASMLH 135TL OPENC	EUR	4,7100	4,7100	4,7100			4,7100					
Certificate	DE000VF2C2X3	ASMLH 140TL 0619V	EUR	4,0800	4,0800	4,0800			4,0800					
Certificate	DE000CP24R44	ASMLH 140TL OPENC	EUR	4,7800	4,7800	4,7800			4,7800					
Certificate	DE000CP24P12	ASMLH 140TL OPENC	EUR	4,1900	4,1900	4,1900			4,1900					
Certificate	NL0013232903	ASMLH 144TL OPENH	EUR	4,7000	4,7000	4,7000			4,7000					
Certificate	DE000VF2C4K6	ASMLH 145TL 0619V	EUR	3,5800	3,5800	3,5800			3,5800					
Certificate	DE000VF30G22	ASMLH 145TL 0919V	EUR	3,5900	3,5900	3,5900			3,5900					
Certificate	DE000CP681Z4	ASMLH 145TL OPENC	EUR	3,7000	3,7000	3,7000			3,7000					
Certificate	DE000CJ1B3D4	ASMLH 150SWT0619Z	EUR	7,4500	7,4800	7,4500			7,4800					
Certificate	DE000CJ1CQX3	ASMLH 150SWT0719Z	EUR	8,4100	8,4100	8,1200			8,1200					
Certificate	DE000VF2C5V0	ASMLH 150TL 0619V	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	DE000VF30G30	ASMLH 150TL 0919V	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	DE000CP24P20	ASMLH 150TL OPENC	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	DE000CP24R51	ASMLH 150TL OPENC	EUR	3,8100	3,8100	3,8100			3,8100					
Certificate	DE000VF2MCN7	ASMLH 155TL 0619V	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	DE000VF30G48	ASMLH 155TL 0919V	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	DE000CP68206	ASMLH 155TL OPENC	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	DE000VF3RBU1	ASMLH 160TL 0619V	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	DE000VF30G55	ASMLH 160TL 0919V	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	DE000CP68H92	ASMLH 160TL OPENC	EUR	2,2300	2,2300	2,2100	44,6000	1	2,2100	20				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP68IG4	ASMLH 160TL OPENC	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	NL0013438773	ASMLH 160TRL OPENH	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	NL0013169287	ASMLH 162BOC06198	EUR	161,6000	161,6000	161,6000			161,6000					
Certificate	DE000VF30G06	ASMLH 165TL 0619V	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	DE000VF30G71	ASMLH 165TL 0919V	EUR	1,9200	1,9200	1,6500	359,0000	2	1,6500	200				
Certificate	DE000CP68HA1	ASMLH 165TL OPENC	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	NL0012648760	ASMLH 166BON06192	EUR	183,2150	183,2150	181,7150			181,7150					
Certificate	NL0013169295	ASMLH 168BOC12198	EUR	164,2000	164,2000	164,2000			164,2000					
Certificate	NL0012796924	ASMLH 168BOC12192	EUR	166,1900	166,1900	165,7300			165,7300					
Certificate	DE000VF4HSJ7	ASMLH 170TL 0619V	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	DE000VF4HSS8	ASMLH 170TL 0919V	EUR	1,4300	1,4350	1,0500	2146,0000	2	1,1900	1700				
Certificate	DE000CP68NM4	ASMLH 170TL OPENC	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	DE000CP68MP9	ASMLH 170TL OPENC	EUR	1,5700	1,5700	1,2000	5230,0000	4	1,2100	3950				
Certificate	DE000VF4NNZ2	ASMLH 175TL 0619V	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	DE000VF4NN61	ASMLH 175TL 0919V	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	DE000CP69BW6	ASMLH 175TL OPENC	EUR	0,6500	0,7200	0,6500	741,0000	2	0,7200	1140				
Certificate	NL0012648307	ASMLH 176BOC06192	EUR	175,2050	175,3300	175,2050			175,3300					
Certificate	NL0012796338	ASMLH 178BOC09192	EUR	175,7100	175,7100	175,1500			175,1500					
Certificate	DE000VF4NUT0	ASMLH 180TL 0619V	EUR											
Certificate	DE000VF4NUU8	ASMLH 180TL 0919V	EUR											
Certificate	NL0013148794	ASMLH 183BOC12198	EUR	177,2500	177,2500	176,2500			176,2500					
Certificate	NL0013003221	ASMLH 185BOC09198	EUR	180,7500	180,7500	179,6500			179,6500					
Certificate	DE000CP69EW0	ASMLH 185TS OPENC	EUR	0,6600	0,6600	0,5800	38,9400	1	0,5800	59				
Certificate	DE000CP60DA4	ASMLH 185TS OPENC	EUR											
Certificate	NL0012796346	ASMLH 187BOC12192	EUR	179,7100	179,7100	178,7500			178,7500					
Certificate	NL0012649008	ASMLH 188BOC06192	EUR	187,2050	187,3300	187,2050			187,3300					
Certificate	DE000VF4HSU4	ASMLH 190TS 0619V	EUR	0,8100	1,1400	0,8100	16,3000	2	1,1400	20				
Certificate	DE000VF30HE4	ASMLH 190TS 0919V	EUR	0,8900	1,1600	0,8900	1067,1100	1	1,1600	1199				
Certificate	DE000CQ58BT24	ASMLH 190TS OPENC	EUR											
Certificate	DE000CQ58HK8	ASMLH 190TS OPENC	EUR											
Certificate	DE000VF4HX26	ASMLH 195TS 0619V	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	DE000VF30HG9	ASMLH 195TS 0919V	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	NL0012795561	ASMLH 196BOC09192	EUR	175,7300	175,7300	174,4200			174,4200					
Certificate	NL0013111925	ASMLH 200BOC03202	EUR	182,0200	182,0200	180,8100			180,8100					
Certificate	NL0012987309	ASMLH 200BOC06198	EUR	178,1000	178,1000	178,1000			178,1000					
Certificate	DE000VF4NN95	ASMLH 200TS 0619V	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	DE000VF4HSP4	ASMLH 200TS 0919V	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	DE000CY52M19	ASMLH 200TS OPENC	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	DE000CQ58030	ASMLH 200TS OPENC	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	DE000CY51X58	ASMLH 200TS OPENC	EUR	1,2400	1,2400	1,1600	44,6400	1	1,1600	36				
Certificate	NL0013393325	ASMLH 203TS OPENH	EUR	4,0300	4,0600	4,0300	2015,0000	1	4,0600	500				
Certificate	DE000CQ58DZ5	ASMLH 205TS OPENC	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	DE000VF4NN38	ASMLH 210TS 0919V	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	DE000CP69EX8	ASMLH 210TS OPENC	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	DE000CQ5ACP0	ASMLH 210TS OPENC	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	DE000CP68NN2	ASMLH 210TS OPENC	EUR	3,6900	3,6900	3,6900			3,6900					
Certificate	DE000CP68610	ASMLH 210TS OPENC	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	DE000VF4NPA0	ASMLH 217TS OPENV	EUR	3,5000	3,5000	3,5000			3,5000					
Certificate	DE000VF4NPB8	ASMLH 219TS OPENV	EUR	3,7000	3,7000	3,7000			3,7000					
Certificate	DE000CQ582D0	ASMLH 220TS OPENC	EUR	4,3500	4,3500	4,3500			4,3500					
Certificate	DE000CQ58048	ASMLH 220TS OPENC	EUR	3,1500	3,4700	3,1000	1707,2500	8	3,4700	542				
Certificate	DE000VF4NPC6	ASMLH 221TS OPENV	EUR	3,9000	3,9000	3,9000			3,9000					
Certificate	DE000CQ58E05	ASMLH 230TS OPENC	EUR	4,4600	4,4600	4,4600			4,4600					
Certificate	DE000VL2FR59	ASMLH 111.TL OPENV	EUR	6,9500	6,9500	6,9500			6,9500					
Certificate	LU1573600514	ASMLH 115.TCIOPENS	EUR	6,6500	6,6500	6,3300			6,3300					
Certificate	DE000CE6BHH6	ASMLH 118.TL OPENZ	EUR	6,4050	6,4050	6,2300			6,2300					
Certificate	NL0013435720	ASMLH 120.TRLOPENH	EUR	6,0000	6,0000	6,0000			6,0000					
Certificate	DE000CE6DYT2	ASMLH 124.TL OPENZ	EUR	5,8150	5,8150	5,6400			5,6400					
Certificate	DE000VL2FSP4	ASMLH 127.TL OPENV	EUR	5,6000	5,6000	5,3100	392,0000	1	5,3100	70				
Certificate	DE000CJ3R1G4	ASMLH 133.TL OPENZ	EUR	5,5500	5,5500	5,3800			5,3800					
Certificate	NL0009261080	ASMLH 14.9TL OPENB	EUR											
Certificate	DE000VF3Q8W5	ASMLH 157.TL OPENV	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	DE000VF3R8W7	ASMLH 159.TL OPENV	EUR	2,6300	2,6300	2,3000	26,1000	2	2,3000	10				
Certificate	NL0009560325	ASMLH 16.2TL OPENB	EUR											
Certificate	NL0010013769	ASMLH 30.5TL OPENB	EUR											
Certificate	NL0010249538	ASMLH 40.6TL OPENB	EUR											
Certificate	NL0010283610	ASMLH 44.9TL OPENB	EUR											
Certificate	NL0010376752	ASMLH 47.5TL OPENB	EUR											
Certificate	NL0010378121	ASMLH 50.5TL OPENB	EUR											
Certificate	NL0010658597	ASMLH 58.9TL OPENB	EUR											
Certificate	NL0011039326	ASMLH 61.1TL OPENH	EUR	12,4100	12,4100	12,4100			12,4100					
Certificate	NL0010764122	ASMLH 64.8TL 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	NL0011040084	ASMLH 66.4TL OPENH	EUR	11,9200	11,9200	11,9200			11,9200					
Certificate	NL0010893483	ASMLH 67.3TL OPENB	EUR											
Certificate	NL0011649447	ASMLH 70.6TL OPENB	EUR											
Certificate	NL0011712815	ASMLH 71.5TL OPENH	EUR	11,4500	11,4500	11,4500			11,4500					
Certificate	DE000CJ3Q3N7	ASMLH 85.8TL OPENZ	EUR	9,6200	9,6200	9,4500				9,4500				
Certificate	NL0011926720	ASMLH 86.2TL OPENH	EUR	10,0800	10,0800	10,0800				10,0800				
Certificate	NL0011906318	ASMLH 87.3TL OPENB	EUR											
Certificate	NL0011907357	ASMLH 87.8BL OPENB	EUR											
Certificate	NL0012030340	ASMLH 89.2TL OPENB	EUR											
Certificate	NL0011993555	ASMLH 90.3TL OPENH	EUR	9,7000	9,7000	9,7000			9,7000					
Certificate	NL0012040687	ASMLH 93.4TL OPENB	EUR											
Certificate	NL0012099741	ASMLH 95.5TL OPENB	EUR											
Certificate	NL0012052708	ASMLH 97.5TL OPENH	EUR	9,0300	9,0300	9,0300			9,0300					
Certificate	NL0012100457	ASMLH 97.6TL OPENB	EUR											
Certificate	NL0012100465	ASMLH 99.7TL OPENB	EUR											
Certificate	NL0012100325	ASMLH100.6BL OPENB	EUR											
Certificate	DE000CD644R3	ASMLH101.1TL OPENZ	EUR	81,0000	81,0000	79,2550			79,2550					
Certificate	LU1477223546	ASMLH101.3TCIOPENS	EUR	80,5200	80,5200	77,3500			77,3500					
Certificate	NL0012101174	ASMLH101.7TL OPENB	EUR	84,5900	84,6300	84,5900	26222,9000	1	84,6300	310				
Certificate	NL0012100333	ASMLH102.7BL OPENB	EUR											
Certificate	DE000VN6VZ90	ASMLH107.9TL OPENV	EUR	7,7800	7,7800	7,7800			7,7800					
Certificate	DE000VN6VOA9	ASMLH107.9TL OPENV	EUR	7,2600	7,2600	7,2600			7,2600					
Certificate	DE000CD64EA3	ASMLH108.7TL OPENZ	EUR	7,8650	7,8650	7,6900			7,6900					
Certificate	NL0012105845	ASMLH109.1BL OPENB	EUR											
Certificate	NL0012056022	ASMLH109.9TL OPENH	EUR	7,8700	7,8700	7,8700			7,8700					
Certificate	NL0012106181	ASMLH110.1TL OPENB	EUR											
Certificate	NL0012105852	ASMLH111.2BL OPENB	EUR											
Certificate	DE000CD64E85	ASMLH112.1TL OPENZ	EUR	7,0000	7,0000	6,8300			6,8300					
Certificate	NL0012117758	ASMLH112.2TL OPENB	EUR											
Certificate	NL0012106116	ASMLH113.3BL OPENB	EUR											
Certificate	DE000VN658L1	ASMLH113.3TL OPENV	EUR	6,7500	6,7500	6,7500			6,7500					
Certificate	DE000VN658H9	ASMLH113.3TL OPENV	EUR	7,2900	7,2900	7,2900			7,2900					
Certificate	NL0012366793	ASMLH114.9TL OPENH	EUR	7,4100	7,4100	7,4100			7,4100					
Certificate	DE000VL2FPS4	ASMLH114.9TL OPENV	EUR	6,5400	6,5400	6,5400			6,5400					
Certificate	NL0012277099	ASMLH116.2TL OPENB	EUR											
Certificate	DE000VN66XH2	ASMLH117.8TL OPENV	EUR	6,2300	6,2300	6,2300			6,2300					
Certificate	DE000CE6C2G7	ASMLH118.1TL OPENZ	EUR	6,9650	6,9650	6,7900			6,7900					
Certificate	NL0013400146	ASMLH118.5TRLOPENH	EUR	6,1600	6,1600	6,1600			6,1600					
Certificate	NL0012371041	ASMLH119.7TL OPENH	EUR	6,9600	6,9600	6,9600			6,9600					
Certificate	NL0013430903	ASMLH120.1TRLOPENH	EUR	6,0000	6,0000	6,0000			6,0000					
Certificate	NL0012277610	ASMLH120.4TL OPENB	EUR											
Certificate	DE000VL2FPT2	ASMLH120.9TL OPENV	EUR	5,9200	5,9200	5,9200			5,9200					
Certificate	NL0012278253	ASMLH121.1BL OPENB	EUR											
Certificate	DE000VL5RX13	ASMLH122.4TL OPENV	EUR	6,4100	6,4100	6,4100			6,4100					
Certificate	DE000VL2FL22	ASMLH122.8TL OPENV	EUR	5,7200	5,7200	5,7200			5,7200					
Certificate	DE000CJ3SD79	ASMLH123.5TL 0619Z	EUR	5,9400	5,9400	5,7700			5,7700					
Certificate	DE000VL5RX21	ASMLH124.4TL OPENV	EUR	6,2100	6,2100	6,2100			6,2100					
Certificate	NL0012277628	ASMLH124.5TL OPENB	EUR											
Certificate	NL0012372270	ASMLH124.8TL OPENH	EUR	6,4800	6,4800	6,4800			6,4800					
Certificate	DE000VL2FPU0	ASMLH124.9TL OPENV	EUR	5,5100	5,5100	5,5100			5,5100					
Certificate	NL0012278279	ASMLH126.4BL OPENB	EUR											
Certificate	NL0012492227	ASMLH127.5TL OPENB	EUR											
Certificate	DE000VL37EY2	ASMLH128.2TL OPENV	EUR	5,8200	5,8200	5,8200			5,8200					
Certificate	NL0013275795	ASMLH129.2BL OPENB	EUR											
Certificate	DE000CJ3RCE2	ASMLH129.4TL OPENZ	EUR	5,2700	5,2700	5,1000			5,1000					
Certificate	DE000VFI1R90	ASMLH130.7TL OPENV	EUR	5,1100	5,1100	5,1100			5,1100					
Certificate	NL0013279276	ASMLH130.8TL OPENB	EUR											
Certificate	NL0013278898	ASMLH131.7BL OPENB	EUR											
Certificate	DE000VF1RKA8	ASMLH132.7TL OPENV	EUR	4,9100	4,9100	4,9100			4,9100					
Certificate	DE000CJ3SEX6	ASMLH134.5TL 0619Z	EUR	4,8550	4,8550	4,6800			4,6800					
Certificate	DE000VF2C1S5	ASMLH134.8TL OPENV	EUR	4,7100	4,7100	4,7100			4,7100					
Certificate	DE000CJ3ROQ5	ASMLH134.9TL OPENZ	EUR	4,7350	4,8800	4,5500	38209,6400	9	4,5500	8002				
Certificate	NL0013286545	ASMLH136.7BL OPENB	EUR	4,5200	4,5200	4,5150	610,2000	1	4,5150	135				
Certificate	NL0013286776	ASMLH136.8TL OPENB	EUR	5,4900	5,4900	5,2000	1557,8000	2	5,2000	294				
Certificate	DE000VF2C2M6	ASMLH136.8TL OPENV	EUR	4,5100	4,5100	4,5100			4,5100					
Certificate	DE000VF30LQ0	ASMLH137.8TL OPENV	EUR	5,0800	5,0800	5,0800			5,0800					
Certificate	NL0013246622	ASMLH138.6TL OPENH	EUR	5,2000	5,2000	5,2000			5,2000					
Certificate	DE000VF2C2P9	ASMLH138.8TL OPENV	EUR	4,3000	4,3000	4,3000			4,3000					
Certificate	NL0013286552	ASMLH139.2BL OPENB	EUR											
Certificate	DE000VF2C274	ASMLH139.5TL OPENV	EUR	4,8800	4,8800	4,8800			4,8800					
Certificate	DE000VF2C2Q7	ASMLH140.8TL OPENV	EUR	4,1000	4,1000	4,1000			4,1000					
Certificate	DE000CJ3R063	ASMLH140.9TL OPENZ	EUR	4,1350	4,1350	3,9600			3,9600					



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	NL0013286560	ASMLH141.88L OPENB	EUR											
Certificate	NL0013286792	ASMLH142.87L OPENB	EUR	4,9200	5,0200	4,7350	28731,2400	4	4,7350	5962				
Certificate	DE000VF2C2R5	ASMLH142.87L OPENV	EUR	3,9000	3,9000	3,9000			3,9000					
Certificate	DE000CJ3SC13	ASMLH143.57L 0619Z	EUR	3,9550	3,9550	3,7800			3,7800					
Certificate	DE000VF3NHR3	ASMLH143.77L OPENV	EUR	4,5000	4,5000	4,5000			4,5000					
Certificate	NL0013287923	ASMLH144.38L OPENB	EUR											
Certificate	DE000VF2C4H2	ASMLH144.87L OPENV	EUR	3,7000	3,7000	3,7000			3,7000					
Certificate	DE000VF3NHT9	ASMLH145.77L OPENV	EUR	4,3100	4,3100	4,3100			4,3100					
Certificate	NL0013288285	ASMLH145.87L OPENB	EUR											
Certificate	NL0013287931	ASMLH146.88L OPENB	EUR											
Certificate	DE000VF2C4J8	ASMLH146.87L OPENV	EUR	3,5000	3,5000	3,5000			3,5000					
Certificate	DE000CJ3R2J6	ASMLH146.87L OPENZ	EUR	3,5450	3,5450	3,3700			3,3700					
Certificate	DE000VF3NHU7	ASMLH147.77L OPENV	EUR	4,1200	4,1200	4,1200			4,1200					
Certificate	NL0013400138	ASMLH148.67LROPENH	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	NL0013288293	ASMLH148.87L OPENB	EUR											
Certificate	DE000VF2C5M9	ASMLH148.87L OPENV	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	DE000VF2C571	ASMLH149.57L OPENV	EUR	3,9300	3,9300	3,9300			3,9300					
Certificate	DE000VF2C5P2	ASMLH150.87L OPENV	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	DE000VF3NHW3	ASMLH151.77L OPENV	EUR	3,7400	3,7400	3,7400			3,7400					
Certificate	NL0013291404	ASMLH151.88L OPENB	EUR											
Certificate	NL0013290521	ASMLH151.87L OPENB	EUR											
Certificate	DE000VF2MAN1	ASMLH152.87L OPENV	EUR	2,7500	2,9000	2,7500	137,5000	1	2,9000	50				
Certificate	DE000CJ3SBE2	ASMLH152.87L OPENZ	EUR	2,9550	2,9550	2,7800			2,7800					
Certificate	DE000CJ1B066	ASMLH152.97L OPENZ	EUR	3,6550	3,6550	3,4800			3,4800					
Certificate	DE000CJ3SQZ5	ASMLH153.57L 0619Z	EUR	2,9550	2,9550	2,7800			2,7800					
Certificate	NL0013246614	ASMLH153.77L OPENH	EUR	3,8000	3,8000	3,8000			3,8000					
Certificate	DE000VF3NHX1	ASMLH153.77L OPENV	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	NL0013365802	ASMLH154.38L OPENB	EUR											
Certificate	NL0013365703	ASMLH154.67L OPENB	EUR											
Certificate	DE000VF2XCX3	ASMLH154.87L OPENV	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	DE000VF3Q629	ASMLH155.77L OPENV	EUR	3,3600	3,3600	3,3600			3,3600					
Certificate	NL0013366974	ASMLH156.88L OPENB	EUR											
Certificate	NL0013366800	ASMLH157.77L OPENB	EUR											
Certificate	DE000VF3RAP3	ASMLH157.77L OPENV	EUR	3,1700	3,1700	3,1700			3,1700					
Certificate	NL0013400120	ASMLH158.67LROPENH	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	NL0013369036	ASMLH159.38L OPENB	EUR											
Certificate	DE000VF3RCA1	ASMLH159.77L OPENV	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	DE000CJ1BZL1	ASMLH159.77L OPENZ	EUR	2,2650	2,2650	2,0300	4070,0000	2	2,0900	2000				
Certificate	NL0013433154	ASMLH160.17LROPENH	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	NL0013425382	ASMLH160.67LROPENH	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	NL0013368566	ASMLH160.77L OPENB	EUR											
Certificate	DE000VF3RFZ1	ASMLH161.17L OPENV	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	DE000VF3RGM7	ASMLH161.77L OPENV	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	NL0013372584	ASMLH161.88L OPENB	EUR	2,1600	2,1650	2,1600	1825,2000	1	2,1650	845				
Certificate	NL0013400112	ASMLH162.67LROPENH	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	DE000CJ1CMM5	ASMLH163.57L 0619Z	EUR	1,9550	1,9550	1,7000	761,6000	1	1,7900	448				
Certificate	NL0013391618	ASMLH163.57L OPENH	EUR	2,8800	2,8800	2,8800			2,8800					
Certificate	NL0013291107	ASMLH163.57S OPENB	EUR											
Certificate	NL0013372048	ASMLH163.67L OPENB	EUR											
Certificate	DE000VF3QIN1	ASMLH163.87L OPENV	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	NL0013373178	ASMLH164.38L OPENB	EUR	2,0200	2,1300	2,0200	104850,0000	3	2,1300	50000				
Certificate	NL0012796916	ASMLH164.58OC0919Z	EUR	163,8000	163,8800	163,8000			163,8800					
Certificate	NL0013400104	ASMLH164.67LROPENH	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	DE000VF3Q6G3	ASMLH165.17L OPENV	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	DE000VF3QJP6	ASMLH165.87L OPENV	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	NL0013372931	ASMLH166.67L OPENB	EUR											
Certificate	DE000CJ1CHT0	ASMLH166.67L OPENZ	EUR	1,5850	1,7700	1,4100	885,0000	1	1,4100	500				
Certificate	NL0013400096	ASMLH166.67LROPENH	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	NL0013374150	ASMLH166.78L OPENB	EUR											
Certificate	DE000VF4HSR0	ASMLH167.27L OPENV	EUR	1,7500	1,7750	1,5000	60896,0000	2	1,5000	34600				
Certificate	DE000VF3OLR8	ASMLH167.87L OPENV	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	NL0013400088	ASMLH168.67LROPENH	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	NL0013375116	ASMLH169.28L OPENB	EUR	1,5200	1,6150	1,1500	36140,0000	6	1,1500	24000				
Certificate	DE000VF4HST6	ASMLH169.27L OPENV	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	NL0013373624	ASMLH169.67L OPENB	EUR											
Certificate	DE000VF4HTU2	ASMLH169.87L OPENV	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	NL0013400070	ASMLH170.67LROPENH	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	DE000VF4HSW0	ASMLH171.27L OPENV	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	NL0013375405	ASMLH171.78L OPENB	EUR	1,2700	1,3200	1,0500	3392,0000	4	1,0500	2800				
Certificate	DE000VF4HTV0	ASMLH171.87L OPENV	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	NL0013376742	ASMLH172.67L OPENB	EUR											
Certificate	NL0013400062	ASMLH172.67LROPENH	EUR	0,7900	0,7900	0,7900			0,7900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF4HWW4	ASMLH173.2TL OPENV	EUR	1,2600	1,2650	0,8000	15930,0000	7	0,9100	17000				
Certificate	NL0013426224	ASMLH173.6TL OPENH	EUR	2,2000	2,2000	1,9400	1760,0000	1	1,9400	800				
Certificate	DE000CU1CVN4	ASMLH173.6TL OPENZ	EUR	0,8950	0,8950	0,7300			0,7300					
Certificate	DE000VF4NL55	ASMLH173.8TL OPENV	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	NL0013353238	ASMLH174.2BL OPENB	EUR	1,0000	1,1500	0,6900	62090,0000	10	0,7050	72000				
Certificate	DE000VF4NPD4	ASMLH175.2TL OPENV	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	NL0013353774	ASMLH175.5TL OPENB	EUR	1,9800	1,9800	1,6000	9607,5000	3	1,6050	5725				
Certificate	DE000VF4NXP2	ASMLH175.8TL OPENV	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	NL0013426943	ASMLH176.5TRLOPENH	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	DE000VF4NPE2	ASMLH177.2TL OPENV	EUR	0,7100	0,9000	0,3900	37576,2400	19	0,5150	51728				
Certificate	DE000VF4NPY0	ASMLH177.8TL OPENV	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	NL0013354707	ASMLH178.4BL OPENB	EUR	0,7050	0,7050	0,3300	17750,0000	6	0,3300	36500				
Certificate	DE000VF4NUV6	ASMLH179.3TL OPENV	EUR											
Certificate	DE000VF4NTR6	ASMLH179.8TL OPENV	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	NL0013429780	ASMLH180.1TL OPENH	EUR											
Certificate	NL0013429665	ASMLH180.1TRLOPENH	EUR											
Certificate	NL0013354905	ASMLH180.4TL OPENB	EUR											
Certificate	DE000CU1C221	ASMLH180.6TL OPENZ	EUR											
Certificate	DE000VF4NU88	ASMLH181.8TL OPENV	EUR											
Certificate	NL0013357296	ASMLH184.4TS OPENB	EUR											
Certificate	DE000VF5BT19	ASMLH184.4TS OPENV	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	NL0013400039	ASMLH185.5TRSOPEH	EUR											
Certificate	NL0013374994	ASMLH185.8TS OPENB	EUR											
Certificate	NL0013400021	ASMLH187.3TRSOPEH	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	NL0012368047	ASMLH187.6TS OPENH	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	NL0013356942	ASMLH187.7BS OPENB	EUR											
Certificate	NL0013400013	ASMLH189.3TRSOPEH	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	NL0013357304	ASMLH189.4TS OPENB	EUR											
Certificate	NL0013400005	ASMLH191.3TRSOPEH	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	NL0012970008	ASMLH192.7BS OPENB	EUR											
Certificate	NL0012851463	ASMLH193.1TS OPENH	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	NL0013399991	ASMLH193.3TRSOPEH	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	NL0012971923	ASMLH194.4TS OPENB	EUR	2,6500	3,1000	2,6300	859,5000	2	3,1000	300				
Certificate	DE000CU1B389	ASMLH194.5TS OPENZ	EUR	1,3450	1,5100	1,3450			1,5100					
Certificate	DE000VL8XHM2	ASMLH194.9TS OPENV	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	LU1790503400	ASMLH195.1TPIOPENS	EUR	0,7000	1,0200	0,7000			1,0200					
Certificate	DE000VL8XHM4	ASMLH195.3TS OPENV	EUR	0,5600	0,7300	0,4000	343,4800	15	0,7300	747				
Certificate	NL0012593867	ASMLH195.9TS OPENH	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	DE000VL8XHP7	ASMLH196.9TS OPENV	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	NL0013399983	ASMLH197.3TRSOPEH	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	NL0013374655	ASMLH197.7BS OPENB	EUR											
Certificate	DE000VL8XG21	ASMLH198.3TS OPENV	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	DE000VA2T562	ASMLH198.9TS OPENV	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	NL0013425978	ASMLH199.4TRSOPEH	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	NL0013352834	ASMLH199.5TS OPENB	EUR											
Certificate	DE000VL8XKP1	ASMLH199.9TS OPENV	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	DE000VA2T6D8	ASMLH200.5TS OPENV	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	DE000VA2T570	ASMLH200.9TS OPENV	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	DE000CJ35C21	ASMLH201.5TS 0619Z	EUR	2,1150	2,2900	2,1150			2,2900					
Certificate	DE000VF3RKX6	ASMLH201.6TS OPENV	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	NL0013429657	ASMLH201.8TRSOPEH	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	DE000VA2T6E6	ASMLH202.5TS OPENV	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	NL0013375900	ASMLH202.7BS OPENB	EUR											
Certificate	DE000VA2T588	ASMLH202.9TS OPENV	EUR	1,4500	1,7750	1,4500	480,1000	2	1,6700	298				
Certificate	DE000VF3RKY4	ASMLH203.6TS OPENV	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	NL0012935597	ASMLH204.7TS OPENH	EUR	4,2400	4,2400	4,2400			4,2400					
Certificate	DE000VA2T6U2	ASMLH204.7TS OPENV	EUR	2,8500	2,8800	2,8500	427,5000	1	2,8800	150				
Certificate	DE000VA2T6V0	ASMLH206.7TS OPENV	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	NL0013399975	ASMLH207.3TRSOPEH	EUR	2,7600	2,7600	2,7600			2,7600					
Certificate	DE000VF4HSL3	ASMLH207.4TS OPENV	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	NL0012987242	ASMLH207.5B0C0619B	EUR	178,6000	178,6000	178,6000			178,6000					
Certificate	DE000VA2T7V8	ASMLH208.7TS OPENV	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	DE000VF4H5N9	ASMLH209.4TS OPENV	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	NL0013354772	ASMLH209.8BS OPENB	EUR	3,1950	3,2000	3,1950	11200,0000	1	3,2000	3500				
Certificate	DE000VA3EAB6	ASMLH212.6TS OPENV	EUR	3,7100	3,7100	3,7100			3,7100					
Certificate	NL0012521967	ASMLH212.8TS OPENH	EUR	5,1200	5,1200	5,1200			5,1200					
Certificate	NL0013397623	ASMLH213.1TS OPENH	EUR	5,1500	5,1500	5,1500			5,1500					
Certificate	DE000VF4HWW6	ASMLH213.3TS OPENV	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	DE000VA3EAC4	ASMLH214.6TS OPENV	EUR	3,9200	3,9200	3,9200			3,9200					
Certificate	DE000VF43YV6	ASMLH216.5TS OPENV	EUR	4,7900	4,7900	4,7900			4,7900					
Certificate	DE000VA3EAD2	ASMLH216.6TS OPENV	EUR	4,1200	4,1200	4,1200			4,1200					
Certificate	NL0013399967	ASMLH217.3TRSOPEH	EUR	3,7500	3,7500	3,7500			3,7500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000V44YPC8	ASMLH218.4TS OPENV	EUR	4,3600	4,3600	4,3600			4,3600					
Certificate	DE000CU1CHU8	ASMLH219.5TS OPENZ	EUR	3,8050	4,1000	3,8050	5101,0000	2	3,9900	1250				
Certificate	NL0013429772	ASMLH219.9TS OPENH	EUR	5,8900	5,8900	5,8900			5,8900					
Certificate	DE000V44YRQ4	ASMLH220.4TS OPENV	EUR	4,5700	4,5700	4,5700			4,5700					
Certificate	DE000CU1CJ70	ASMLH226.5TS 0619Z	EUR	4,6050	4,7800	4,6050			4,7800					
Certificate	NL0013425960	ASMLH227.3TRSOPENH	EUR	4,7600	4,7600	4,7600			4,7600					
Certificate	NL0012529135	ASMLH227.7TS OPENH	EUR	6,7400	6,7400	6,7400			6,7400					
Certificate	NL0013399959	ASMLH237.2TRSOPENH	EUR	5,7500	5,7500	5,7500			5,7500					
Certificate	NL0012555486	ASMLH244.1TS OPENH	EUR	8,5000	8,5000	8,5000			8,5000					
Certificate	NL0012583447	ASMLH244.2TS OPENH	EUR	8,5100	8,5100	8,5100			8,5100					
Certificate	NL0012593859	ASMLH259.1TS OPENH	EUR	10,1200	10,1200	10,1200			10,1200					
Certificate	NL0012919997	ASMLH277.1TS OPENH	EUR	12,0700	12,0700	12,0700			12,0700					
Certificate	NL0013436231	ASMLH370.4TS OPENH	EUR	22,1600	22,1600	22,1600			22,1600					
Certificate	NL0011539242	ASMLH61.74BL OPENB	EUR											
Certificate	DE000CC165B4	ASMLH68.31TL OPENC	EUR	114,0200	114,0200	114,0200			114,0200					
Certificate	NL0011433305	ASMLH68.33BL OPENB	EUR											
Certificate	DE000CJ3QFY5	ASMLH93.65TL OPENZ	EUR	9,2900	9,2900	9,1200			9,1200					
Certificate	DE000CD62721	ASMLH96.03TL OPENZ	EUR	86,0600	86,0600	84,3150			84,3150					
Certificate	NL0012100028	ASMLH98.44BL OPENB	EUR											
Certificate	DE000CQ5AUM9	ASRNL 30TL OPENC	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	DE000CQ5AUN7	ASRNL 32TL OPENC	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	DE000CQ5ASJ9	ASRNL 32TL OPENC	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	DE000CQ5AUP2	ASRNL 34TL OPENC	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	DE000CQ5ASK7	ASRNL 34TL OPENC	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	DE000CP68UN7	ASRNL 34TL OPENC	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	DE000CP68ZN6	ASRNL 35TL OPENC	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	DE000CP68UP2	ASRNL 36TL OPENC	EUR	0,1800	0,1800	0,1800			0,1800					
Certificate	DE000CP68UR8	ASRNL 42TS OPENC	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	DE000CP68ZQ9	ASRNL 45TS OPENC	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	DE000CQ5AWM5	ASRNL 46TS OPENC	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	DE000CE6DJ78	ASRNL 26.7TL OPENZ	EUR	2,4300	2,4450	2,4300	682,8300	1	2,4450	281				
Certificate	NL0012779771	ASRNL 32.3TL OPENB	EUR	7,4000	7,4250	7,3050	370,0000	1	7,3050	50				
Certificate	NL0011900410	ASRNL 9.74TL OPENB	EUR	28,3050	28,3050	28,3050			28,3050					
Certificate	NL0011910211	ASRNL13.92TL OPENB	EUR	24,4150	24,4150	24,4150			24,4150					
Certificate	NL0012104954	ASRNL19.06TL OPENB	EUR	19,6250	19,6250	19,6250			19,6250					
Certificate	DE000CD649D2	ASRNL19.86TL OPENZ	EUR	3,7350	3,7350	3,7350			3,7350					
Certificate	NL0012105332	ASRNL20.11TL OPENB	EUR	18,6550	18,6550	18,6550			18,6550					
Certificate	NL0012115935	ASRNL22.16TL OPENB	EUR	16,7450	16,7450	16,7450			16,7450					
Certificate	DE000CE6BDK9	ASRNL23.02TL OPENZ	EUR	3,1350	3,1350	3,1350			3,1350					
Certificate	NL0012261762	ASRNL23.17TL OPENB	EUR	15,7950	15,7950	15,7950			15,7950					
Certificate	NL0012271084	ASRNL26.25TL OPENB	EUR	12,9350	12,9350	12,9350			12,9350					
Certificate	NL0012275945	ASRNL27.25TL OPENB	EUR	11,8400	12,0050	11,8400	2072,0000	1	12,0050	175				
Certificate	NL0012275952	ASRNL28.28TL OPENB	EUR	11,0450	11,0450	11,0450			11,0450					
Certificate	NL0012279988	ASRNL29.29TL OPENB	EUR	10,1150	10,1150	10,1150			10,1150					
Certificate	DE000CE6DV23	ASRNL29.33TL OPENZ	EUR	1,9300	1,9450	1,9300	772,0000	1	1,9450	400				
Certificate	DE000CE6EMU3	ASRNL31.95TL OPENZ	EUR	1,4550	1,4550	1,4550			1,4550					
Certificate	NL0013162118	ASRNL33.28TL OPENB	EUR	6,3950	6,3950	6,3950			6,3950					
Certificate	NL0013278500	ASRNL34.25TL OPENB	EUR	5,4750	5,4750	5,4750			5,4750					
Certificate	DE000CJ3R599	ASRNL34.51TL OPENZ	EUR	0,9750	0,9750	0,9750			0,9750					
Certificate	NL0013284110	ASRNL34.76TL OPENB	EUR	1,0400	1,0400	0,9850	3070,0000	2	1,0050	3000				
Certificate	NL0013282544	ASRNL35.28TL OPENB	EUR	0,9050	0,9050	0,9050			0,9050					
Certificate	NL0013372055	ASRNL36.24TL OPENB	EUR	0,7250	0,7250	0,7250			0,7250					
Certificate	DE000CU1CPL0	ASRNL37.07TL OPENZ	EUR	0,4850	0,4850	0,4850			0,4850					
Certificate	NL0013374887	ASRNL37.24TL OPENB	EUR											
Certificate	NL0013353782	ASRNL38.24TL OPENB	EUR											
Certificate	NL0013357312	ASRNL38.88TS OPENB	EUR	0,9450	0,9450	0,9450			0,9450					
Certificate	NL0013284284	ASRNL40.88TS OPENB	EUR	1,3650	1,3650	1,3650			1,3650					
Certificate	DE000CV8AS80	ASRNL41.96TS OPENZ	EUR	1,4850	1,4850	1,4850			1,4850					
Certificate	NL0013368749	ASRNL42.89TS OPENB	EUR	1,7950	1,7950	1,7950			1,7950					
Certificate	DE000CJ3NVF8	ASRNL47.79TS OPENZ	EUR	2,7250	2,7250	2,7250			2,7250					
Certificate	DE000CU1CD84	ASTRA40.25TL OPENZ	EUR	2,0350	2,0350	2,0300			2,0300					
Certificate	DE000CU1CCL8	ASTRA47.35TL OPENZ	EUR	1,2050	1,2100	1,2050			1,2100					
Certificate	DE000CJ3SH91	ASTRA54.36TL OPENZ	EUR	0,3950	0,4000	0,3950			0,4000					
Certificate	NL0006518383	ASX 1760TL OPENB	EUR	28,7100	28,7100	28,7100			28,7100					
Certificate	NL0009173632	ASX 3150TL OPENB	EUR	20,4000	20,4000	20,4000			20,4000					
Certificate	DE000CJ3PNZ8	ATCO 125.4TL OPENZ	EUR											
Certificate	DE000CV501K8	ATCO 165.8TL OPENZ	EUR											
Certificate	DE000CU1BX79	ATCO 195.6TL OPENZ	EUR											
Certificate	DE000CJ3R1Z4	ATCO 215.7TL OPENZ	EUR											
Certificate	DE000CE6FNJ1	ATCO 226.1TL OPENZ	EUR											
Certificate	DE000CU1CGU0	ATCO 240.6TL OPENZ	EUR											
Certificate	DE000CU1CZC8	ATCO 265.6TL OPENZ	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000C3NMG6	ATLM112.78TL OPENZ	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	DE000CV8AY74	ATLM116.78TL OPENZ	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	DE000C3R4T1	ATLM119.22TL OPENZ	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	DE000CU1C1Q9	ATLM122.34TL OPENZ	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	DE000C3PHP1	ATOS 27.59TL OPENZ	EUR	3,8950	3,8950	3,8950			3,8950					
Certificate	DE000C3PHQ9	ATOS 37.58TL OPENZ	EUR	2,8950	2,8950	2,8950			2,8950					
Certificate	DE000C3R7K3	ATOS 47.51TL OPENZ	EUR	1,9050	1,9050	1,9050			1,9050					
Certificate	DE000CV8ARH2	AUROR 4.52TL OPENZ	EUR	5,1300	5,1300	5,0100			5,0100					
Certificate	DE000CV8AXX7	AUROR 5.05TL OPENZ	EUR	4,7900	4,8700	4,6800	48,7000	1	4,6800	10				
Certificate	DE000CV8A856	AUROR 5.43TL OPENZ	EUR											
Certificate	DE000C3QTZ3	AUROR 5.56TL OPENZ	EUR	4,4800	4,4800	4,3600			4,3600					
Certificate	DE000CV8AZ24	AUROR 6.13TL OPENZ	EUR	4,1200	4,1200	4,0100			4,0100					
Certificate	DE000CV8A3E4	AUROR 6.52TL OPENZ	EUR											
Certificate	DE000C3R540	AUROR 6.73TL OPENZ	EUR	3,7400	3,7400	3,6300			3,6300					
Certificate	DE000C3RHA9	AUROR 6.74TL OPENZ	EUR											
Certificate	DE000C3RUP0	AUROR 7.52TL OPENZ	EUR	3,2500	3,2500	3,1300	160,0000	1	3,1300	50				
Certificate	DE000C3R749	AUROR 7.52TL OPENZ	EUR	3,2500	3,2500	3,1300			3,1300					
Certificate	DE000C3R147	AUROR 8.28TL OPENZ	EUR	2,7700	2,7700	2,6500			2,6500					
Certificate	DE000C3SS80	AUROR 9.17TL OPENZ	EUR	2,2200	2,2200	2,1000			2,1000					
Certificate	DE000CU1BXN2	AUROR10.17TL OPENZ	EUR	1,5900	1,5900	1,4700			1,4700					
Certificate	DE000CU1CU59	AUROR11.17TL OPENZ	EUR											
Certificate	XS1971370371	AXA STN0424B	EUR	107,6000	107,6000	107,6000			107,6000					
Certificate	DE000CX002G3	AXA 16TL OPENC	EUR	9,6900	9,6900	9,6900			9,6900					
Certificate	DE000CX598Q9	AXA 18TL OPENC	EUR	6,1100	6,1100	6,1100			6,1100					
Certificate	DE000CY52QK7	AXA 28TS OPENC	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	DE000CV500D2	AXA 30TS OPENC	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	DE000CV502H9	AXA 30TS OPENC	EUR	4,0300	4,0300	4,0300			4,0300					
Certificate	DE000CF80MW1	AXA 16.3TL OPENC	EUR	8,5500	8,5500	8,5500			8,5500					
Certificate	NL0012615512	AXA 25.2TS OPENH	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	NL0010382347	AXA 7.34TL OPENB	EUR	15,6700	15,6700	15,6700			15,6700					
Certificate	NL0011226287	AXA 9.21TL OPENH	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	DE000CD61PT5	AXA 12.36TL OPENZ	EUR											
Certificate	NL0012056261	AXA 12.94TL OPENH	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	NL0011916010	AXA 14.26TL OPENB	EUR	9,4500	9,4500	9,4500			9,4500					
Certificate	DE000CR4H047	AXA 14.91TL OPENZ	EUR											
Certificate	NL0011978853	AXA 15.53TL OPENH	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	DE000CD62TK4	AXA 16.39TL OPENZ	EUR											
Certificate	NL0013218696	AXA 17.24TL OPENH	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	NL0013295272	AXA 18.38TL OPENB	EUR	5,7000	5,7000	5,7000			5,7000					
Certificate	NL0013236557	AXA 18.54TL OPENH	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	DE000C3SQD2	AXA 18.88TL OPENZ	EUR											
Certificate	NL0013297286	AXA 19.38TL OPENB	EUR	4,8000	4,8000	4,8000			4,8000					
Certificate	NL0013241599	AXA 20.03TL OPENH	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	NL0013368574	AXA 20.39TL OPENB	EUR	3,9200	3,9300	3,8800	980,0000	1	3,8800	250				
Certificate	NL0013391626	AXA 20.85TL OPENH	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	DE000CU1C239	AXA 21.37TL OPENZ	EUR											
Certificate	NL0013356306	AXA 21.39TL OPENB	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	NL0013426232	AXA 21.52TL OPENH	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	NL0013382948	AXA 22.79TS OPENH	EUR											
Certificate	NL0012580633	AXA 23.27TS OPENH	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	NL0012564942	AXA 23.99TS OPENH	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	NL0013363195	AXA 24.66TS OPENB	EUR	5,0100	5,0100	5,0100			5,0100					
Certificate	NL0012584429	AXA 25.23TS OPENH	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	NL0012431001	AXA 25.48TS OPENH	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	NL0012366801	AXA 25.54TS OPENH	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	NL0012244917	AXA 26.34TS OPENH	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	NL0012311716	AXA 26.43TS OPENH	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	NL0013352842	AXA 26.66TS OPENB	EUR	7,2400	7,2400	7,2400			7,2400					
Certificate	NL0012054423	AXA 26.82TS OPENH	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	NL0012586374	AXA 28.66TS OPENH	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	NL0012555536	AXA 30.73TS OPENH	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	DE000C3Q2L3	AXELS32.53TL OPENZ	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	DE000CU1CCY1	AXELS39.52TL OPENZ	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	DE000UBS1MP2	BO05U STN1022U	EUR	105,8000	105,8000	105,8000			105,8000					
Certificate	XS1815281685	BA99B STN0623B	EUR	85,4500	85,4500	85,4500			85,4500					
Certificate	DE000CW3A8A8	BABAK 50TL OPENC	EUR	10,9300	10,9300	10,9300			10,9300					
Certificate	DE000CW42A24	BABAK 55TL OPENC	EUR	10,4100	10,4100	10,4100			10,4100					
Certificate	DE000CX59LN9	BABAK 80TL OPENC	EUR	8,1200	8,1200	8,1200			8,1200					
Certificate	NL0011916812	BABAK 94BL OPENB	EUR	80,7800	80,7800	80,7800			80,7800					
Certificate	NL0012120521	BABAK 112TL OPENB	EUR	72,2000	72,2000	72,2000			72,2000					
Certificate	DE000CP236G7	BABAK 120TL OPENC	EUR	5,8200	5,8200	5,8200			5,8200					
Certificate	DE000CP06V24	BABAK 120TL OPENC	EUR	5,2400	5,2400	5,2400			5,2400					

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	DE000CY52ZC5	BABAK 125TL OPENC	EUR	4,9000	4,9000	4,8100	4900,0000	1	4,8100	1000				
Certificate	NL0012270466	BABAK 128TL OPENB	EUR	59,2200	59,2200	59,2200			59,2200					
Certificate	DE000CP24KJ9	BABAK 130TL OPENC	EUR	5,0800	5,0800	5,0800			5,0800					
Certificate	DE000CP24AD3	BABAK 130TL OPENC	EUR	4,5000	4,5000	4,5000			4,5000					
Certificate	DE000CP24D81	BABAK 135TL OPENC	EUR	4,0500	4,0500	4,0500			4,0500					
Certificate	DE000CP24KK7	BABAK 140TL OPENC	EUR	4,2100	4,2100	4,2100			4,2100					
Certificate	DE000VF1RPS9	BABAK 140TL OPENV	EUR	3,7150	3,7150	3,7150			3,7150					
Certificate	DE000CP24KL5	BABAK 145TL OPENC	EUR	3,7800	3,7800	3,7800			3,7800					
Certificate	DE000CP24HQ0	BABAK 145TL OPENC	EUR	3,1700	3,1700	3,1700			3,1700					
Certificate	DE000VF1RQV5	BABAK 145TL OPENV	EUR	3,2650	3,2650	3,2650			3,2650					
Certificate	DE000CP24SA1	BABAK 150TL OPENC	EUR	3,2100	3,3900	3,1900	321,0000	1	3,3900	100				
Certificate	DE000CP680T9	BABAK 155TL OPENC	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	DE000CP683C9	BABAK 155TL OPENC	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	DE000CP683D7	BABAK 160TL OPENC	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	DE000CP680U7	BABAK 160TL OPENC	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	DE000CP68578	BABAK 165TL OPENC	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	DE000CP684G8	BABAK 165TL OPENC	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	DE000CP68701	BABAK 170TL OPENC	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	DE000CP68685	BABAK 170TL OPENC	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	DE000CP68HX3	BABAK 175TL OPENC	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	DE000CP68KP3	BABAK 175TL OPENC	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	DE000CP68TD0	BABAK 180TL OPENC	EUR											
Certificate	DE000CP68VW6	BABAK 180TL OPENC	EUR											
Certificate	NL0013434004	BABAK 185TL OPENH	EUR											
Certificate	NL0013437585	BABAK 190TL OPENH	EUR											
Certificate	DE000CP684H6	BABAK 195TS OPENC	EUR											
Certificate	DE000CP68586	BABAK 195TS OPENC	EUR											
Certificate	DE000CQ58W78	BABAK 200TS OPENC	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	DE000CQ58LU9	BABAK 200TS OPENC	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	DE000CP68EX0	BABAK 200TS OPENC	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	DE000CP68LP1	BABAK 200TS OPENC	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	DE000CP68C22	BABAK 205TS OPENC	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	DE000CP68BA4	BABAK 205TS OPENC	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	NL0013297385	BABAK 206TS OPENB	EUR	1,8400	2,0700	1,8400	14720,0000	1	2,0700	8000				
Certificate	DE000CP68N78	BABAK 210TS OPENC	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	DE000CP68C30	BABAK 210TS OPENC	EUR	3,2500	3,3400	3,2500	650,0000	1	3,3400	200				
Certificate	DE000CQ58QA0	BABAK 210TS OPENC	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	DE000CP68VX4	BABAK 215TS OPENC	EUR	3,8300	3,8300	3,8300			3,8300					
Certificate	NL0013363658	BABAK 216TS OPENB	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	DE000CY51W00	BABAK 220TS OPENC	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	DE000CP68YD0	BABAK 220TS OPENC	EUR	4,3000	4,3000	4,3000			4,3000					
Certificate	DE000CP68Y18	BABAK 220TS OPENC	EUR	3,3700	3,3700	3,3700			3,3700					
Certificate	DE000VF1HQ69	BABAK 130.TL OPENV	EUR	4,6150	4,6150	4,6150			4,6150					
Certificate	DE000VF1RK77	BABAK 135.TL OPENV	EUR	4,1650	4,1650	4,1650			4,1650					
Certificate	NL0013388747	BABAK 176.TL OPENH	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	NL0011428529	BABAK 40.6TL OPENB	EUR	130,4800	130,4800	130,4800			130,4800					
Certificate	NL0011426457	BABAK 51.8TL OPENB	EUR	121,3200	121,3200	121,3200			121,3200					
Certificate	NL0010872875	BABAK 62.8TL OPENB	EUR	112,3400	112,3400	112,3400			112,3400					
Certificate	NL0011656715	BABAK 74.1TL OPENB	EUR	103,1400	103,1400	103,1400			103,1400					
Certificate	NL0011795463	BABAK 79.7TL OPENB	EUR	98,6000	98,6000	98,6000			98,6000					
Certificate	NL0012104244	BABAK 95.9TL OPENB	EUR	85,3800	85,3800	85,3800			85,3800					
Certificate	DE000CD62MG7	BABAK 97.2TL OPENZ	EUR	7,6900	7,6900	7,6900			7,6900					
Certificate	NL0012106504	BABAK101.3TL OPENB	EUR	80,9500	80,9500	80,9500			80,9500					
Certificate	NL0012106660	BABAK105.1BL OPENB	EUR	70,8100	70,8100	70,8100			70,8100					
Certificate	NL0012118905	BABAK109.4TL OPENB	EUR	74,3300	74,3300	74,3300			74,3300					
Certificate	DE000VN92P20	BABAK109.7TL OPENV	EUR	6,4350	6,4350	6,4350			6,4350					
Certificate	DE000CD64F76	BABAK109.8TL OPENZ	EUR	6,8600	6,8600	6,5000	32,5000	1	6,5600	5				
Certificate	NL0012107643	BABAK110.7BL OPENB	EUR	65,8600	65,8600	65,8600			65,8600					
Certificate	DE000VN92ME2	BABAK111.3TL OPENV	EUR	6,7350	6,7350	6,7350			6,7350					
Certificate	DE000VN92P15	BABAK112.2TL OPENV	EUR	6,2050	6,2050	6,2050			6,2050					
Certificate	NL0012257778	BABAK114.7TL OPENB	EUR	69,9900	70,0100	69,9900	2099,7000	1	70,0100	30				
Certificate	DE000VA8F0J8	BABAK115.9TL OPENV	EUR	6,2750	6,2750	6,2750			6,2750					
Certificate	NL0012121032	BABAK116.2BL OPENB	EUR	60,9300	60,9300	60,9300			60,9300					
Certificate	DE000VA8F3D5	BABAK116.3TL OPENV	EUR	5,7650	5,7650	5,7650			5,7650					
Certificate	DE000VA7TFN9	BABAK118.7TL OPENV	EUR	5,5250	5,5250	5,5250			5,5250					
Certificate	DE000VA7TEX1	BABAK120.9TL OPENV	EUR	5,8150	5,8150	5,8150			5,8150					
Certificate	DE000VA7TFQ2	BABAK121.2TL OPENV	EUR	5,2950	5,2950	5,2950			5,2950					
Certificate	NL0012260533	BABAK121.7BL OPENB	EUR	56,0100	56,0100	56,0100			56,0100					
Certificate	NL0012268205	BABAK122.7TL OPENB	EUR	63,4700	63,4700	63,4700			63,4700					
Certificate	NL0012261879	BABAK124.4BL OPENB	EUR	53,5500	53,5500	53,5500			53,5500					
Certificate	DE000VN9HG18	BABAK124.6TL OPENV	EUR	5,0750	5,0750	5,0750			5,0750					
Certificate	DE000VA7TC58	BABAK126.2TL OPENV	EUR	4,8450	4,8450	4,8450			4,8450					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6DLY9	BABAK126.3TL OPENZ	EUR	5,3950	5,3950	5,0950			5,0950					
Certificate	DE000VN9FG2	BABAK126.7TL OPENV	EUR	5,4150	5,4150	5,4150			5,4150					
Certificate	NL0012267306	BABAK127.28L OPENB	EUR	51,1000	51,1000	51,1000			51,1000					
Certificate	DE000VF1HVD0	BABAK131.7TL OPENV	EUR	4,9950	4,9950	4,9950			4,9950					
Certificate	NL0013274657	BABAK132.28L OPENB	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	NL0013278419	BABAK132.7TL OPENB	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	DE000VF1HVE8	BABAK136.7TL OPENV	EUR	4,5550	4,5550	4,5550			4,5550					
Certificate	NL0013277791	BABAK137.38L OPENB	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	DE000VF1RKH3	BABAK137.5TL OPENV	EUR	3,9350	3,9350	3,9350			3,9350					
Certificate	DE000CJ3RRC4	BABAK141.3TL OPENZ	EUR	2,0350	2,0350	1,8750			1,8750					
Certificate	DE000VF1RNE4	BABAK141.7TL OPENV	EUR	4,1250	4,1250	4,1250			4,1250					
Certificate	DE000VF1RP17	BABAK142.5TL OPENV	EUR	3,4850	3,4850	3,4850			3,4850					
Certificate	NL0013280829	BABAK142.7TL OPENB	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	DE000VF16E71	BABAK146.7TL OPENV	EUR	3,7050	3,7050	3,7050			3,7050					
Certificate	NL0013230089	BABAK147.3TL OPENH	EUR	0,3800	0,3800	0,3800	570,0000	1	0,3800	1500				
Certificate	NL0013280514	BABAK147.48L OPENB	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	DE000VF16GX5	BABAK147.6TL OPENV	EUR	3,0350	3,0350	3,0350			3,0350					
Certificate	DE000VF16HP9	BABAK150.1TL OPENV	EUR	2,8050	2,8050	2,8050			2,8050					
Certificate	DE000VF2C308	BABAK151.7TL OPENV	EUR	3,2950	3,2950	3,2950			3,2950					
Certificate	NL0013283112	BABAK152.58L OPENB	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	NL0013288228	BABAK152.7TL OPENB	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	DE000VF2LSQ9	BABAK152.8TL OPENV	EUR	2,5850	2,5850	2,5850			2,5850					
Certificate	DE000VF2LSR7	BABAK155.3TL OPENV	EUR	2,3550	2,3550	2,3550			2,3550					
Certificate	DE000CJ3R568	BABAK156.3TL OPENZ	EUR	1,3650	1,3650	1,2150	56250,0000	1	1,2150	45000				
Certificate	DE000VF2L7C5	BABAK156.7TL OPENV	EUR	3,1400	3,1400	2,8650	1570,0000	1	2,8650	500				
Certificate	NL0013289085	BABAK157.6TL OPENB	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	DE000VF30DX3	BABAK158.9TL OPENV	EUR	2,1350	2,1350	2,1350			2,1350					
Certificate	DE000VF2L8P5	BABAK160.3TL OPENV	EUR	1,9050	1,9050	1,9050			1,9050					
Certificate	NL0013242803	BABAK161.4TL OPENH	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	DE000VF2L7D3	BABAK161.7TL OPENV	EUR	2,4350	2,4350	2,4350			2,4350					
Certificate	NL0013289333	BABAK162.68L OPENB	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	DE000VF2L8R1	BABAK162.8TL OPENV	EUR	1,6850	1,6850	1,6850			1,6850					
Certificate	DE000VF2XSR1	BABAK165.7TL OPENV	EUR	1,4550	1,4550	1,4550			1,4550					
Certificate	NL0013243769	BABAK166.3TL OPENH	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	DE000VF2XSf6	BABAK166.7TL OPENV	EUR	2,0450	2,0450	2,0450			2,0450					
Certificate	NL0013297237	BABAK167.5TL OPENB	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	NL0013297054	BABAK167.68L OPENB	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	DE000VF3AX24	BABAK168.3TL OPENV	EUR	1,2350	1,2350	1,2350			1,2350					
Certificate	DE000VF3AX32	BABAK170.8TL OPENV	EUR	1,0050	1,0050	1,0050			1,0050					
Certificate	DE000CJ3SRL3	BABAK171.3TL OPENZ	EUR	0,7150	0,7150	0,5650	2544,4800	1	0,5650	4464				
Certificate	NL0013242795	BABAK171.5TL OPENH	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	DE000VF3Q6V1	BABAK171.9TL OPENV	EUR	1,6250	1,6250	1,6250			1,6250					
Certificate	NL0013297963	BABAK172.5TL OPENB	EUR	1,0800	1,1400	1,0800	6318,0000	1	1,1400	5850				
Certificate	NL0013297617	BABAK172.68L OPENB	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	DE000VF30CA3	BABAK173.9TL OPENV	EUR	0,8050	0,8050	0,8050			0,8050					
Certificate	NL0013159395	BABAK175.9TS OPENB	EUR											
Certificate	DE000VF30JC4	BABAK176.5TL OPENV	EUR	0,4900	0,6150	0,4900	245,0000	1	0,6150	500				
Certificate	NL0013375231	BABAK177.1TL OPENB	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	DE000VF4HWM3	BABAK177.3TL OPENV	EUR	1,2150	1,2150	1,2150			1,2150					
Certificate	NL0013372543	BABAK177.68L OPENB	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	DE000VF4HX34	BABAK179.1TL OPENV	EUR	0,7200	0,7200	0,4450	1080,0000	1	0,4450	1500				
Certificate	DE000VF4HYR8	BABAK181.6TL OPENV	EUR											
Certificate	NL0013356611	BABAK182.1TL OPENB	EUR											
Certificate	DE000VF4HYG1	BABAK182.3TL OPENV	EUR											
Certificate	NL0013376932	BABAK182.68L OPENB	EUR											
Certificate	DE000VF5BQQ6	BABAK184.6TL OPENV	EUR											
Certificate	NL0013357247	BABAK187.1TL OPENB	EUR											
Certificate	NL0013356850	BABAK187.68L OPENB	EUR											
Certificate	DE000VF5BRB6	BABAK187.8TL OPENV	EUR											
Certificate	NL0013377633	BABAK188.98S OPENB	EUR											
Certificate	NL0013240971	BABAK189.9TS OPENH	EUR											
Certificate	DE000VA4YXX8	BABAK190.5TS OPENV	EUR											
Certificate	DE000VA4YXY6	BABAK190.5TS OPENV	EUR											
Certificate	DE000VF5BTN7	BABAK190.9TS OPENV	EUR	1,6450	1,6450	1,6450			1,6450					
Certificate	DE000VF5BT01	BABAK190.9TS OPENV	EUR	0,8150	0,8150	0,8150			0,8150					
Certificate	DE000VF4NL48	BABAK193.3TS OPENV	EUR											
Certificate	DE000VF5BT35	BABAK193.4TS OPENV	EUR	1,0150	1,0150	1,0150			1,0150					
Certificate	NL0013362726	BABAK193.98S OPENB	EUR											
Certificate	NL0013243751	BABAK194.8TS OPENH	EUR											
Certificate	DE000VA4YXK5	BABAK195.5TS OPENV	EUR	1,2350	1,2350	1,2350			1,2350					
Certificate	DE000VA4YXL3	BABAK195.5TS OPENV	EUR	2,1250	2,1250	2,1250			2,1250					
Certificate	NL0013161169	BABAK196.1TS OPENB	EUR	1,5800	1,5800	1,5800			1,5800					

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	NL0013363088	BABAK198.9BS OPENB	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	NL0013235468	BABAK199.7TS OPENH	EUR	0,2400	0,2400	0,2400			0,2400					
Certificate	DE000VA3TJW1	BABAK200.5TS OPENV	EUR	1,6850	1,6850	1,6850								
Certificate	DE000VA3TJ06	BABAK200.5TS OPENV	EUR	2,5950	2,5950	2,5950								
Certificate	NL0013377070	BABAK203.8BS OPENB	EUR	1,0300	1,0300	1,0300								
Certificate	NL0013398217	BABAK204.9TS OPENH	EUR	2,9700	2,9700	2,9700								
Certificate	DE000VA3TJ14	BABAK205.5TS OPENV	EUR	3,0650	3,0650	3,0650								
Certificate	DE000VA3TJX9	BABAK205.5TS OPENV	EUR	2,1350	2,1350	2,1350								
Certificate	NL0013356926	BABAK208.9BS OPENB	EUR	1,2600	1,2600	1,2600								
Certificate	NL0013242761	BABAK209.8TS OPENH	EUR	3,4300	3,4300	3,4300								
Certificate	DE000VA3PWH3	BABAK210.5TS OPENV	EUR	3,5350	3,5350	3,5350								
Certificate	DE000VF3A2V8	BABAK210.7TS OPENV	EUR	2,5850	2,5850	2,5850								
Certificate	DE000VF3A2X4	BABAK213.2TS OPENV	EUR	2,8050	2,8050	2,8050								
Certificate	DE000VA3PWJ9	BABAK215.5TS OPENV	EUR	4,0050	4,0050	4,0050								
Certificate	DE000VF3A4D2	BABAK215.7TS OPENV	EUR	3,0250	3,0250	3,0250								
Certificate	NL0013242753	BABAK219.8TS OPENH	EUR	4,3700	4,3700	4,3700								
Certificate	DE000VF5BQN3	BABAK220.9TS OPENV	EUR	3,4750	3,4750	3,4750								
Certificate	DE000VF5BRK7	BABAK223.4TS OPENV	EUR	3,6950	3,6950	3,6950								
Certificate	NL0013242746	BABAK229.8TS OPENH	EUR	5,3200	5,3200	5,3200								
Certificate	NL0013242738	BABAK239.8TS OPENH	EUR	6,2600	6,2600	6,2600								
Certificate	NL0013242720	BABAK269.7TS OPENH	EUR	9,0800	9,0800	9,0800								
Certificate	DE000CR9RM19	BABAK68.66TL OPENZ	EUR	10,5450	10,5450	10,2550								
Certificate	NL0011650213	BABAK71.21BL OPENB	EUR	101,1700	101,1700	101,1700				101,1700				
Certificate	DE000CN6K3P7	BABAK79.64TL OPENZ	EUR	9,5650	9,5650	9,2750				9,2750				
Certificate	NL0011910880	BABAK91.17BL OPENB	EUR	83,3100	83,3100	83,3100				83,3100				
Certificate	XS1354969286	BABFK STN0424K	EUR											
Certificate	DE000CJ3Q541	BABI 3.672TL OPENZ	EUR	1,8000	1,8000	1,6800				1,6800				
Certificate	DE000CV502M2	BABI 4.479TL OPENZ	EUR	0,8600	0,8600	0,7400				0,7400				
Certificate	DE000CJ3QJ24	BAES 3.254TL OPENZ	EUR	0,8650	0,8650	0,8650				0,8650				
Certificate	DE000CR9QHP6	BAES 3.804TL OPENZ	EUR	0,5350	0,5350	0,5350				0,5350				
Certificate	DE000CU1CD92	BAES 4.295TL OPENZ	EUR	0,2550	0,2550	0,2550				0,2550				
Certificate	DE000CP23ZP6	BAIDU 120TL OPENC	EUR	3,6100	3,6100	3,6100				3,6100				
Certificate	DE000CQ5BZS3	BAIDU 140TL OPENC	EUR	1,6400	1,6400	1,6400	1640,0000		1		1000			
Certificate	DE000CP23SQ8	BAIDU 140TL OPENC	EUR	2,6600	2,6600	2,6600				2,6600				
Certificate	NL0011539853	BAIDU 151TL OPENB	EUR	2,1650	2,1650	2,1650				2,1650				
Certificate	DE000CP688A2	BAIDU 160TL OPENC	EUR											
Certificate	DE000CP689K9	BAIDU 160TL OPENC	EUR											
Certificate	DE000CP69BF1	BAIDU 180TS OPENC	EUR	2,9400	2,9400	2,9400				2,9400				
Certificate	DE000CP23Z9Y	BAIDU 200TS OPENC	EUR	3,3900	3,3900	3,3900				3,3900				
Certificate	DE000CP235R6	BAIDU 200TS OPENC	EUR	4,7600	4,7600	4,7600				4,7600				
Certificate	DE000CP07AW8	BAIDU 220TS OPENC	EUR	6,6400	6,6400	6,6400				6,6400				
Certificate	DE000CP06UE6	BAIDU 220TS OPENC	EUR	5,1300	5,1300	5,1300				5,1300				
Certificate	DE000CQ5B8TN7	BAIDU 240TS OPENC	EUR	6,8500	6,8500	6,8500				6,8500				
Certificate	DE000CQ5B8VH5	BAIDU 240TS OPENC	EUR	8,4900	8,4900	8,4900				8,4900				
Certificate	DE000CP06123	BAIDU 260TS OPENC	EUR	8,6300	8,6300	8,6300				8,6300				
Certificate	NL0013275050	BAIDU129.6TL OPENB	EUR	3,9150	3,9150	3,9150				3,9150				
Certificate	NL0011900717	BAIDU139.8TL OPENB	EUR	3,0750	3,0750	3,0750				3,0750				
Certificate	NL0013274681	BAIDU140.2BL OPENB	EUR	2,1350	2,1350	2,1350				2,1350				
Certificate	NL0013169972	BAIDU147.2BL OPENB	EUR	1,5050	1,5050	1,5050				1,5050				
Certificate	NL0012032155	BAIDU154.6BL OPENB	EUR	0,8100	0,8100	0,7950	40,5000		1	0,8050	50			
Certificate	NL0013368582	BAIDU160.9TL OPENB	EUR											
Certificate	NL0013364755	BAIDU162.3BL OPENB	EUR											
Certificate	NL0013352651	BAIDU174.2BS OPENB	EUR	1,3050	1,3050	1,3050				1,3050				
Certificate	NL0013376395	BAIDU182.1TS OPENB	EUR	3,6350	3,6350	3,6350				3,6350				
Certificate	NL0013376155	BAIDU182.9BS OPENB	EUR	2,0850	2,0850	2,0850				2,0850				
Certificate	NL0013163223	BAIDU192.1BS OPENB	EUR	2,9050	2,9050	2,9050				2,9050				
Certificate	NL0013149685	BAIDU202.2TS OPENB	EUR	5,6350	5,6350	5,6350				5,6350				
Certificate	NL0013375330	BAIDU222.1TS OPENB	EUR	7,6150	7,6150	7,6150				7,6150				
Certificate	NL0012795884	BAM LEVOPENZ	EUR	95,2800	95,2800	85,9100				85,9100				
Certificate	NL0012795926	BAM SHROPEZ	EUR	7,9600	8,7400	7,9600				8,7400				
Certificate	NL0013436264	BAM 3TL OPENH	EUR	1,6100	1,6100	1,6100				1,6100				
Certificate	NL0013436256	BAM 5TS OPENH	EUR	1,8100	1,8100	1,8100				1,8100				
Certificate	NL0010009213	BAM 0.8TL OPENB	EUR	3,4650	3,4650	3,4650				3,4650				
Certificate	NL0010009205	BAM 1.3TL OPENB	EUR	2,9800	2,9800	2,9800				2,9800				
Certificate	DE000CV4YY88	BAM 2.1TL OPENZ	EUR	2,2850	2,2850	2,1850				2,1850				
Certificate	NL0013434061	BAM 2.4TL OPENH	EUR	2,1300	2,1300	2,1300				2,1300				
Certificate	DE000CU1BSF8	BAM 3.3TL OPENZ	EUR	1,1450	1,1450	1,0450				1,0450				
Certificate	NL0013386287	BAM 3.4TL OPENH	EUR	1,2700	1,2700	1,2700				1,2700				
Certificate	NL0013111289	BAM 3.5BOC0919Z	EUR	3,4600	3,4600	3,4500				3,4500				
Certificate	NL0013386279	BAM 3.5TL OPENH	EUR	1,1800	1,1800	1,1800				1,1800				
Certificate	NL0013111578	BAM 3.6BOC0919Z	EUR	3,5450	3,5450	3,5250				3,5250				
Certificate	DE000CU1CTG2	BAM 3.8TL OPENZ	EUR	0,6750	0,6750	0,5750				0,5750				



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013017072	BAM 1.65TL OPENB	EUR	2,6750	2,6750	2,6750			2,6750					
Certificate	DE000CJ3QFZ2	BAM 1.75TL OPENZ	EUR	2,6050	2,6050	2,5050			2,5050					
Certificate	NL0010899019	BAM 1.87TL OPENB	EUR	2,4750	2,4750	2,4750			2,4750					
Certificate	NL0011041744	BAM 2.08TL OPENH	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	NL0010923975	BAM 2.15TL OPENB	EUR	2,2350	2,2350	2,2350			2,2350					
Certificate	NL0013279417	BAM 2.43TL OPENB	EUR	1,9850	1,9850	1,9850			1,9850					
Certificate	DE000CJ3RTT4	BAM 2.45TL OPENZ	EUR	1,9550	1,9550	1,8550			1,8550					
Certificate	NL0013285505	BAM 2.68TL OPENB	EUR	1,7550	1,7550	1,7550			1,7550					
Certificate	NL0013232325	BAM 2.69TL OPENH	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	DE000CJ3SNE7	BAM 2.85TL OPENZ	EUR	1,5750	1,5750	1,4650			1,4650					
Certificate	NL0013295884	BAM 2.94TL OPENB	EUR	1,5250	1,5250	1,5250			1,5250					
Certificate	NL0013110794	BAM 3.18BOC0919Z	EUR	3,1650	3,1650	3,1550			3,1550					
Certificate	NL0013297351	BAM 3.19TL OPENB	EUR	1,3300	1,3300	1,3050	133,0000	1	1,3050	100				
Certificate	NL0013240989	BAM 3.22TL OPENH	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	NL0013362676	BAM 3.26BL OPENB	EUR	0,9950	0,9950	0,9950			0,9950					
Certificate	NL0012796999	BAM 3.29BOC0619Z	EUR	3,2750	3,2750	3,2750			3,2750					
Certificate	NL0013111107	BAM 3.36BOC0919Z	EUR	3,3350	3,3350	3,3250			3,3250					
Certificate	NL0013110265	BAM 3.43BOC0919Z	EUR	3,4050	3,4050	3,3950			3,3950					
Certificate	NL0013364250	BAM 3.43TL OPENB	EUR	1,0950	1,0950	1,0950			1,0950					
Certificate	NL0013111115	BAM 3.54BOC1219Z	EUR	3,4650	3,4650	3,4450			3,4450					
Certificate	NL0013110273	BAM 3.57BOC1219Z	EUR	3,4950	3,4950	3,4750			3,4750					
Certificate	NL0013373723	BAM 3.69TL OPENB	EUR	0,8800	0,8800	0,8650	1760,0000	1	0,8650	2000				
Certificate	NL0013111297	BAM 3.71BOC1219Z	EUR	3,6050	3,6050	3,5850			3,5850					
Certificate	NL0013393333	BAM 3.71TL OPENH	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	DE000CV8B3N4	BAM 3.71TL OPENZ	EUR											
Certificate	NL0013111586	BAM 3.76BOC1219Z	EUR	3,6250	3,6250	3,6050			3,6050					
Certificate	NL0013434053	BAM 3.93TL OPENH	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	NL0013377369	BAM 3.94TL OPENB	EUR	0,6350	0,6350	0,6350			0,6350					
Certificate	NL0013425606	BAM 4.11TL OPENH	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	NL0013434046	BAM 4.25TL OPENH	EUR											
Certificate	NL0012608491	BAM 4.35TS OPENH	EUR											
Certificate	NL0013357395	BAM 4.36TS OPENB	EUR	0,8550	0,8550	0,8550			0,8550					
Certificate	NL0012546709	BAM 4.51TS OPENH	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	NL0013367089	BAM 4.53BS OPENB	EUR	0,5050	0,5050	0,5050			0,5050					
Certificate	NL0013377450	BAM 4.61TS OPENB	EUR	1,1350	1,1350	1,1350			1,1350					
Certificate	NL0012438204	BAM 4.71TS OPENH	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	NL0013377112	BAM 4.78BS OPENB	EUR	0,7550	0,7550	0,7550			0,7550					
Certificate	NL0013355860	BAM 4.86TS OPENB	EUR	1,4150	1,4150	1,4150			1,4150					
Certificate	NL0013355753	BAM 5.03BS OPENB	EUR	1,0050	1,0050	1,0050			1,0050					
Certificate	NL0012438196	BAM 5.09TS OPENH	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	NL0012240501	BAM 5.37TS OPENH	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	NL0013434038	BAM 6.11TS OPENH	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	NL0013434020	BAM 6.55TS OPENH	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	NL0013434012	BAM 8.73TS OPENH	EUR	6,2000	6,2000	6,2000			6,2000					
Certificate	DE000CJ3QTK5	BAM 1.536TL OPENZ	EUR	2,7250	2,7250	2,6250			2,6250					
Certificate	DE000CR1HSL8	BAM 1.799TL OPENZ	EUR	2,4650	2,4650	2,3550			2,3550					
Certificate	DE000CJ3QY76	BAM 1.933TL OPENZ	EUR	2,3250	2,3250	2,2250			2,2250					
Certificate	NL0013164015	BAM 1.947BL OPENB	EUR	2,3150	2,3150	2,3150			2,3150					
Certificate	DE000CJ3PAF7	BAM 2.034TL OPENZ	EUR	2,2250	2,2250	2,1250			2,1250					
Certificate	NL0013163066	BAM 2.049BL OPENB	EUR	2,2050	2,2050	2,2050			2,2050					
Certificate	NL0011900022	BAM 2.129BL OPENB	EUR	2,1150	2,1150	2,1150			2,1150					
Certificate	DE000CJ3QRY0	BAM 2.179TL OPENZ	EUR	2,0850	2,0850	1,9850			1,9850					
Certificate	DE000CJ3RFL0	BAM 2.276TL OPENZ	EUR	1,9850	1,9850	1,8850			1,8850					
Certificate	DE000CJ3RGT1	BAM 2.373TL OPENZ	EUR	1,8950	1,8950	1,7850			1,7850					
Certificate	NL0013278989	BAM 2.454BL OPENB	EUR	1,8050	1,8050	1,8050			1,8050					
Certificate	DE000CJ3RPE4	BAM 2.473TL OPENZ	EUR	1,7950	1,7950	1,6850			1,6850					
Certificate	DE000CJ3RST6	BAM 2.574TL OPENZ	EUR	1,6950	1,6950	1,5850			1,5850					
Certificate	DE000CJ3RXI7	BAM 2.724TL OPENZ	EUR	1,5450	1,5450	1,4350			1,4350					
Certificate	NL0013289374	BAM 2.858BL OPENB	EUR	1,4300	1,4300	1,3950	2145,0000	1	1,3950	1500				
Certificate	DE000CJ3SGL6	BAM 2.875TL OPENZ	EUR	1,3950	1,3950	1,2850			1,2850					
Certificate	DE000CJ3SNA5	BAM 3.025TL OPENZ	EUR	1,2450	1,2450	1,1450			1,1450					
Certificate	DE000CJ3SNV5	BAM 3.175TL OPENZ	EUR	1,0950	1,0950	0,9950			0,9950					
Certificate	DE000CJ3SS31	BAM 3.324TL OPENZ	EUR	0,9450	0,9450	0,8450			0,8450					
Certificate	NL0013363997	BAM 3.361BL OPENB	EUR	0,8950	0,8950	0,8950			0,8950					
Certificate	DE000CU1BSQ5	BAM 3.467TL OPENZ	EUR	0,8050	0,8050	0,7050			0,7050					
Certificate	NL0013370893	BAM 3.562BL OPENB	EUR	0,6950	0,6950	0,6950			0,6950					
Certificate	DE000CU1B892	BAM 3.621TL OPENZ	EUR	0,6550	0,6550	0,5550	1968,5000	2	0,5550	3350				
Certificate	NL0013373236	BAM 3.664BL OPENB	EUR	0,5950	0,5950	0,5950			0,5950					
Certificate	NL0013374259	BAM 3.764BL OPENB	EUR	0,4950	0,4950	0,4950			0,4950					
Certificate	DE000CU1CK69	BAM 3.812TL OPENZ	EUR	0,4650	0,4650	0,3500	490,0000	1	0,3650	1400				
Certificate	NL0013374598	BAM 3.865BL OPENB	EUR	0,3950	0,3950	0,3950			0,3950					
Certificate	NL0013377039	BAM 3.965BL OPENB	EUR	0,2950	0,2950	0,2950			0,2950					

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	DE000CU1CS79	BAM 4.009TL OPENZ	EUR	0,2750	0,2750	0,1650	2152,0000	5	0,1650	8800				
Certificate	NL0013377617	BAM 4.064BL OPENB	EUR	0,2700	0,2700	0,1950	2700,0000	1	0,1950	10000				
Certificate	NL0013355662	BAM 4.164BL OPENB	EUR											
Certificate	DE000CU1C155	BAM 4.211TL OPENZ	EUR											
Certificate	DE000CU1BTK6	BAM 4.464TS OPENZ	EUR	0,2450	0,3450	0,2450			0,3450					
Certificate	DE000CU1CK77	BAM 4.823TS OPENZ	EUR	0,5950	0,6950	0,5950			0,6950					
Certificate	DE000CU1COW9	BAM 5.223TS OPENZ	EUR	0,9950	1,0950	0,9950			1,0950					
Certificate	DE000CJ3R6M1	BAR 102.TL OPENZ	EUR											
Certificate	NL0013291420	BAR 103.BL OPENB	EUR	5,6450	5,6450	5,6450			5,6450					
Certificate	DE000CJ3SD46	BAR 111.TL OPENZ	EUR											
Certificate	NL0013292659	BAR 113.BL OPENB	EUR	4,6450	4,6450	4,6450			4,6450					
Certificate	NL0013292667	BAR 118.BL OPENB	EUR	4,1350	4,1350	4,1350			4,1350					
Certificate	DE000CU1CV17	BAR 141.TL OPENZ	EUR											
Certificate	DE000CU1C3B7	BAR 153.TL OPENZ	EUR											
Certificate	DE000CJ3SGE1	BAR 120.9TL OPENZ	EUR											
Certificate	DE000CU1CHJ1	BAR 131.2TL OPENZ	EUR											
Certificate	NL0013373186	BAR 133.1BL OPENB	EUR	2,6350	2,6350	2,6350			2,6350					
Certificate	NL0013375686	BAR 138.1BL OPENB	EUR	2,1350	2,1350	2,1350			2,1350					
Certificate	NL0013353246	BAR 143.1BL OPENB	EUR	1,6350	1,6350	1,6350			1,6350					
Certificate	NL0013353253	BAR 148.1BL OPENB	EUR	1,1350	1,1350	1,1350			1,1350					
Certificate	NL0013375421	BAR 160.2BS OPENB	EUR	0,5200	0,5650	0,5200	104,0000	1	0,5650	200				
Certificate	NL0013353428	BAR 170.2BS OPENB	EUR	1,5750	1,5750	1,5750			1,5750					
Certificate	DE000CJ3QJA7	BAR 58.51TL OPENZ	EUR											
Certificate	DE000CE6CQG7	BAR 65.72TL OPENZ	EUR											
Certificate	DE000CE6EMB3	BAR 80.18TL OPENZ	EUR											
Certificate	NL0013008642	BAR 87.83BL OPENB	EUR	7,1550	7,1550	7,1550			7,1550					
Certificate	DE000CV4Z4N8	BAR 87.83TL OPENZ	EUR											
Certificate	DE000CJ3RCX2	BAR 94.94TL OPENZ	EUR											
Certificate	DE000CP69BL9	BARIK 12TL OPENC	EUR	0,0500	0,0500	0,0500			0,0500					
Certificate	DE000CP69BM7	BARIK 13TL OPENC	EUR											
Certificate	DE000CY51V68	BARIK 16TS OPENC	EUR	0,2400	0,2400	0,2400			0,2400					
Certificate	DE000CP69BN5	BARIK 16TS OPENC	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	DE000CNGEWL0	BARIK 7.13TL OPENZ	EUR	5,3150	5,3450	5,3150			5,3450					
Certificate	DE000CNGGT09	BARIK 8.46TL OPENZ	EUR	4,2050	4,2250	4,2050			4,2250					
Certificate	DE000CV8BE77	BARIK 9.54TL OPENZ	EUR	3,2950	3,3150	3,2950			3,3150					
Certificate	DE000CJ3NTZ0	BARIK11.06TL OPENZ	EUR	2,0250	2,0350	2,0250			2,0350					
Certificate	DE000CR9SB37	BARN 1076TL OPENZ	EUR	6,9100	6,9100	6,8600			6,8600					
Certificate	DE000CD61W52	BARN 1206TL OPENZ	EUR	5,7700	5,7700	5,7300			5,7300					
Certificate	DE000CE6F8D8	BARN 1433TL OPENZ	EUR	3,7700	3,7700	3,7300			3,7300					
Certificate	DE000CU1CRB7	BARN 1731TL OPENZ	EUR	1,1700	1,1700	1,1300			1,1300					
Certificate	DE000CR6YPL8	BARN 972.3TL OPENZ	EUR	7,8100	7,8100	7,7700			7,7700					
Certificate	NL0013437601	BASF 48TL OPENH	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	NL0013394943	BASF 63TL OPENH	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	NL0013398225	BASF 65TL OPENH	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	NL0013424724	BASF 67TL OPENH	EUR											
Certificate	NL0013437593	BASF 70TS OPENH	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	NL0013005549	BASF 75TS OPENB	EUR	1,4550	1,4550	1,4550			1,4550					
Certificate	NL0013377419	BASF 80TS OPENB	EUR	1,9950	1,9950	1,9950			1,9950					
Certificate	NL0012846984	BASF 95TS OPENH	EUR	3,5700	3,5700	3,5700			3,5700					
Certificate	NL0009169655	BASF 5.7TL OPENB	EUR	6,1550	6,1550	6,1550			6,1550					
Certificate	NL0009179464	BASF 13.7TL OPENB	EUR	5,4050	5,4050	5,4050			5,4050					
Certificate	NL0009262054	BASF 18.5TL OPENB	EUR	4,9550	4,9550	4,9550			4,9550					
Certificate	NL0010130555	BASF 41.5TL OPENB	EUR	2,8150	2,8150	2,8150			2,8150					
Certificate	NL0010133468	BASF 45.2TL OPENB	EUR	2,4650	2,4650	2,4650			2,4650					
Certificate	NL0011052535	BASF 45.2TL OPENH	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	NL0013011695	BASF 50.4TL OPENB	EUR	2,1500	2,1500	1,9850	2150,0000	1	1,9850	1000				
Certificate	DE000CR1K455	BASF 52.3TL OPENZ	EUR	1,6900	1,6900	1,4500			1,4500					
Certificate	NL0011720685	BASF 52.4TL OPENH	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	NL0013278518	BASF 55.4TL OPENB	EUR	1,5150	1,5150	1,5150			1,5150					
Certificate	NL0013236565	BASF 59.4TL OPENH	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	NL0013295280	BASF 60.5TL OPENB	EUR	1,2300	1,2300	1,0450	1845,0000	1	1,0450	1500				
Certificate	NL0013376759	BASF 65.6TL OPENB	EUR	0,5750	0,5750	0,5750			0,5750					
Certificate	NL0013426240	BASF 71.8TL OPENH	EUR											
Certificate	NL0013246663	BASF 72.6TS OPENH	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	NL0012906978	BASF 74.6TS OPENH	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	NL0012935621	BASF 77.6TS OPENH	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	NL0012933196	BASF 79.7TS OPENH	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	NL0012919609	BASF 81.5TS OPENH	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	NL0012916969	BASF 83.5TS OPENH	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	NL0012864532	BASF 85.4TS OPENH	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	NL0012862312	BASF 87.3TS OPENH	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	NL0012846992	BASF 89.2TS OPENH	EUR	2,9400	2,9400	2,9400			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	NL001258225	BASF 89.8TS OPENH	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	NL0011052469	BASF 96.4TS OPENH	EUR	3,7200	3,7200	3,7200			3,7200					
Certificate	DE000CJ3QY27	BASF 36.82TL OPENZ	EUR	3,2400	3,2400	3,0000								
Certificate	NL0013164809	BASF 43.11BL OPENB	EUR	2,4350	2,4350	2,4350								
Certificate	DE000CN6H848	BASF 46.87TL OPENZ	EUR	2,2300	2,2300	1,9900								
Certificate	NL0013167091	BASF 55.23BL OPENB	EUR	1,2150	1,2150	1,2150								
Certificate	DE000CJ3RR17	BASF 58.27TL OPENZ	EUR	1,1000	1,1000	0,8600								
Certificate	NL0013280530	BASF 59.26BL OPENB	EUR	0,8150	0,8150	0,8150								
Certificate	NL0013374168	BASF 63.27BL OPENB	EUR	0,4150	0,4150	0,4150								
Certificate	DE000CU1CSL4	BASF 64.25TL OPENZ	EUR	0,5000	0,5000	0,2700								
Certificate	NL0013376965	BASF 67.28BL OPENB	EUR											
Certificate	NL0013356959	BASF 70.99BS OPENB	EUR	0,5050	0,5050	0,5050								
Certificate	NL0012998504	BASF 78.98BS OPENB	EUR	1,3050	1,3050	1,3050								
Certificate	NL0013353436	BASF 87.01BS OPENB	EUR	2,1050	2,1050	2,1050								
Certificate	NL0009706761	BASKE2.632STN0524V	EUR	105,9000	105,9000	105,9000								
Certificate	NL0000290328	BASKT PI OPENN	EUR	15,9600	16,3100	15,9600								
Certificate	XS1193698435	BASKT STN0825K	EUR											
Certificate	XS1396707280	BASKT STN0923K	SEK											
Certificate	XS1396707447	BASKT STN0925K	SEK											
Certificate	XS0868034884	BASKT STN1232R	EUR											
Certificate	DE000CJ3Q438	BATS 16.5TL OPENZ	EUR	1,5050	1,5050	1,4300								
Certificate	DE000CJ3P9A2	BATS 19.54TL OPENZ	EUR	1,1450	1,1450	1,0800								
Certificate	DE000CJ3NNE8	BATS 23.09TL OPENZ	EUR	0,7350	0,7350	0,6700								
Certificate	DE000CJ3SJA3	BATS 26.08TL OPENZ	EUR	0,3850	0,3850	0,3200								
Certificate	NL0012911796	BAYER 34TL OPENH	EUR	2,8300	2,8300	2,8300								
Certificate	NL0013389844	BAYER 50TL OPENH	EUR	1,3300	1,3300	1,3300								
Certificate	NL0013388788	BAYER 51TL OPENH	EUR	1,2400	1,2400	1,2400								
Certificate	NL0013386337	BAYER 52TL OPENH	EUR	1,1500	1,1500	1,1500								
Certificate	NL0013391634	BAYER 54TL OPENH	EUR	0,9600	0,9600	0,9600								
Certificate	NL0013434095	BAYER 59TL OPENH	EUR	0,4900	0,4900	0,4900								
Certificate	NL0013434087	BAYER 60TL OPENH	EUR											
Certificate	NL0013432495	BAYER 61TS OPENH	EUR											
Certificate	NL0013434079	BAYER 67TS OPENH	EUR	1,2400	1,2400	1,2400								
Certificate	NL0012911804	BAYER 27.9TL OPENH	EUR	3,3900	3,3900	3,3900								
Certificate	DE000CU1BWU9	BAYER 38.9TL OPENZ	EUR	2,2600	2,2600	2,1000								
Certificate	NL0012911788	BAYER 40.1TL OPENH	EUR	2,4300	2,4300	2,2600	3768,0000	2	2,2600	1600				
Certificate	DE000CU188Y9	BAYER 43.9TL OPENZ	EUR	1,7600	1,7600	1,6000	1320,0000	1	1,6000	800				
Certificate	NL0013371552	BAYER 44.9TL OPENB	EUR	1,8100	1,8100	1,8100								
Certificate	NL0013370752	BAYER 47.3TL OPENB	EUR	1,5900	1,5900	1,5900								
Certificate	NL0011713052	BAYER 47.4TL OPENH	EUR	1,7000	1,7000	1,6000	510,0000	1	1,6000	300				
Certificate	DE000CU1BSJO	BAYER 47.9TL OPENZ	EUR	1,3600	1,3600	1,2000	12700,0000	2	1,2000	10000				
Certificate	NL0013274095	BAYER 49.7TL OPENB	EUR	1,4300	1,4350	1,3700		1	1,3700	250				
Certificate	NL0013372071	BAYER 52.4TL OPENB	EUR	1,1600	1,1600	1,1200	695,0000	2	1,1200	600				
Certificate	NL0013374903	BAYER 55.1TL OPENB	EUR	0,8600	0,8600	0,8600								
Certificate	NL0013394968	BAYER 55.9TL OPENH	EUR	0,7800	0,7800	0,7800								
Certificate	NL0013394950	BAYER 56.9TL OPENH	EUR	0,6900	0,6900	0,6900								
Certificate	NL0013356314	BAYER 57.9TL OPENB	EUR	0,6000	0,6000	0,6000								
Certificate	NL0013430333	BAYER 58.1TL OPENH	EUR	0,5800	0,5800	0,5800								
Certificate	NL0013385149	BAYER 60.6TS OPENH	EUR											
Certificate	NL0013369762	BAYER 60.7TS OPENB	EUR											
Certificate	NL0013384274	BAYER 62.6TS OPENH	EUR	0,7700	0,7700	0,7700								
Certificate	NL0013384266	BAYER 63.6TS OPENH	EUR	0,8800	0,8800	0,8800								
Certificate	NL0013368756	BAYER 63.9TS OPENB	EUR	0,9400	0,9400	0,9400								
Certificate	NL0013384258	BAYER 64.6TS OPENH	EUR	0,9800	0,9800	0,9800								
Certificate	NL0013384241	BAYER 65.5TS OPENH	EUR	1,0900	1,0900	1,0900								
Certificate	NL0013365976	BAYER 67.4TS OPENB	EUR	1,3100	1,3100	1,3100								
Certificate	NL0013243777	BAYER 67.6TS OPENH	EUR	1,3100	1,3100	1,3100								
Certificate	NL0013246689	BAYER 69.6TS OPENH	EUR	1,5300	1,5300	1,5300								
Certificate	DE000CU1B3J1	BAYER 69.8TS OPENZ	EUR	0,8700	1,0300	0,8700								
Certificate	NL0013015993	BAYER 70.9TS OPENB	EUR	1,6900	1,6900	1,6900								
Certificate	NL0013218704	BAYER 71.9TS OPENH	EUR	1,7700	1,7700	1,7700								
Certificate	NL0012901417	BAYER 76.3TS OPENH	EUR	2,2500	2,2500	2,2500								
Certificate	DE000CU1CEC3	BAYER51.86TL OPENZ	EUR	0,9700	0,9700	0,8100								
Certificate	DE000CU1CN66	BAYER56.37TL OPENZ	EUR	0,5200	0,5300	0,3600	196,0000	2	0,3700	450				
Certificate	DE000CU1B603	BAYER62.83TS OPENZ	EUR											
Certificate	DE000CU1BSM4	BAYER77.78TS OPENZ	EUR	1,6600	1,8300	1,6600								
Certificate	DE000CU1BSN2	BAYER86.75TS OPENZ	EUR	2,5600	2,7200	2,5600								
Certificate	NL0011406905	BBVA. 7.2TS OPENH	EUR	2,9100	2,9100	2,9100								
Certificate	NL0011406897	BBVA. 7.37TS OPENH	EUR	3,0500	3,1000	3,0400	1615,5000	3	3,1000	530				
Certificate	NL0011406889	BBVA. 7.56TS OPENH	EUR	3,3100	3,3100	3,3100								
Certificate	NL0011406871	BBVA. 7.74TS OPENH	EUR	3,5100	3,5100	3,5100								
Certificate	DE000CJ3QY35	BBVA 2.965TL OPENZ	EUR	2,3000	2,3000	2,1900								

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	DE000CU1BW82	BBVA.3.926TL OPENZ	EUR	1,3400	1,3400	1,2400			1,2400					
Certificate	DE000CJ3RR25	BBVA.4.525TL OPENZ	EUR	0,7500	0,7500	0,6400			0,6400					
Certificate	DE000CU1CSN0	BBVA.5.119TL OPENZ	EUR	0,1700	0,1700	0,1700			0,1700					
Certificate	DE000CJ3Q8E5	BCART.5.46TL OPENZ	EUR	1,2600	1,2600	1,2600	2205,0000	2		1750				
Certificate	DE000CJ3N1J2	BCART.6.33TL OPENZ	EUR											
Certificate	DE000CJ3NVH4	BCART.7.26TL OPENZ	EUR	0,8600	0,9700	0,8600	6937,4000	9	0,9300	7420				
Certificate	DE000CV4ZMD8	BCART.8.19TL OPENZ	EUR	0,7600	0,7600	0,7600	3,8000	1	0,7600	5				
Certificate	DE000CV4ZMC0	BCART.9.35TL OPENZ	EUR	0,5400	0,6000	0,5400	1798,5000	3	0,6000	3075				
Certificate	DE000CU1C3C5	BCART10.15TL OPENZ	EUR											
Certificate	DE000CJ3RMW3	BCART10.29TL OPENZ	EUR											
Certificate	DE000CJ3R725	BCART10.32TL OPENZ	EUR											
Certificate	DE000CU1CX24	BCART11.23TL OPENZ	EUR											
Certificate	DE000CE6C5R7	BEFB.34.3TL OPENZ	EUR											
Certificate	DE000CE6C5Q9	BEFB.39.58TL OPENZ	EUR											
Certificate	DE000CE6C4B4	BEFB.44.83TL OPENZ	EUR											
Certificate	DE000CU1B0J7	BEFB.48.83TL OPENZ	EUR											
Certificate	NL0013434111	BEIER.72TL OPENH	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	NL0013434103	BEIER.106TS OPENH	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	NL0013429806	BEIER.102.TS OPENH	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	NL0013429798	BEIER.108.TS OPENH	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	NL0012052120	BEIER.78.4TL OPENH	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	NL0013427198	BEIER102.4TS OPENH	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	NL0012847974	BEIER102.8TS OPENH	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	NL0012580674	BEIER102.9TS OPENH	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	NL0012555593	BEIER103.6TS OPENH	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	NL0011417209	BEIER108.3TS OPENH	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	NL0013427180	BEIER108.4TS OPENH	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	NL0012847966	BEIER112.6TS OPENH	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	NL0011417191	BEIER115.6TS OPENH	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	NL0012864540	BEIER124.5TS OPENH	EUR	3,6600	3,6600	3,6600			3,6600					
Certificate	DE000CJ3R089	BEIER56.65TL OPENZ	EUR	4,2100	4,2100	4,2000			4,2000					
Certificate	NL0011054937	BEIER62.03TL OPENH	EUR	4,1300	4,1300	4,1300			4,1300					
Certificate	DE000CR9Q039	BEIER66.68TL OPENZ	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	NL0011713102	BEIER68.17TL OPENH	EUR	3,5600	3,5600	3,5600			3,5600					
Certificate	NL0011417282	BEIER70.33TL OPENH	EUR	3,3600	3,3600	3,3600			3,3600					
Certificate	NL0011417274	BEIER74.56TL OPENH	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	DE000CR6XYD9	BEIER74.67TL OPENZ	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	NL0013246739	BEIER82.57TL OPENH	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	NL0013245228	BEIER84.58TL OPENH	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	DE000CU1B801	BEIER84.66TL OPENZ	EUR	1,4100	1,4100	1,4000			1,4000					
Certificate	NL0013386345	BEIER86.54TL OPENH	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	NL0013388796	BEIER88.54TL OPENH	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	NL0013430341	BEIER92.02TL OPENH	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	NL0013432503	BEIER94.01TL OPENH	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	NL0013079270	BEIER96.08TS OPENH	EUR											
Certificate	NL0012897805	BEIER98.34TS OPENH	EUR											
Certificate	NL0012936140	BEIER99.87TS OPENH	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	NL0013434129	BEKB.18TL OPENH	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	NL0013394976	BEKB.22TL OPENH	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	NL0013397649	BEKB.23TL OPENH	EUR											
Certificate	NL0013436280	BEKB.24TS OPENH	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	NL0011049853	BEKB.17.6TL OPENH	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	NL0013220700	BEKB.18.9TL OPENH	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	NL0013246838	BEKB.19.6TL OPENH	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	NL0013246820	BEKB.20.1TL OPENH	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	NL0013246812	BEKB.20.6TL OPENH	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	NL0013393341	BEKB.21.5TL OPENH	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	NL0013396500	BEKB.22.5TL OPENH	EUR											
Certificate	NL0013430358	BEKB.23.5TL OPENH	EUR											
Certificate	NL0013437619	BEKB.23.5TS OPENH	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	NL0013429814	BEKB.24.5TS OPENH	EUR											
Certificate	NL0013436272	BEKB.24.5TS OPENH	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	NL0013240591	BEKB.25.3TS OPENH	EUR	0,7000	0,7800	0,7000	1050,0000	1	0,7800	1500				
Certificate	NL0013246762	BEKB.25.9TS OPENH	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	NL0013246754	BEKB.26.4TS OPENH	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	NL0013246747	BEKB.26.9TS OPENH	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	NL0012928345	BEKB.27.4TS OPENH	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	NL0012925754	BEKB.27.9TS OPENH	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	NL0012923007	BEKB.28.4TS OPENH	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	NL0012919625	BEKB.28.9TS OPENH	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	NL0012914758	BEKB.29.4TS OPENH	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	NL0012914741	BEKB.29.9TS OPENH	EUR	1,3100	1,3100	1,3100			1,3100					

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	NL0012915433	BEKB 30.4TS OPENH	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	NL0012911812	BEKB 31.8TS OPENH	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	NL0012909360	BEKB 33.9TS OPENH	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	NL0013011331	BEKB 13.26BL OPENB	EUR											
Certificate	DE000CJ3N8W0	BEKB 13.54TL OPENZ	EUR											
Certificate	NL0013006901	BEKB 15.28BL OPENB	EUR											
Certificate	DE000CV8AY82	BEKB 15.55TL OPENZ	EUR											
Certificate	DE000CJ3PM20	BEKB 17.08TL OPENZ	EUR											
Certificate	NL0012992820	BEKB 17.31BL OPENB	EUR											
Certificate	DE000CJ3RCY0	BEKB 19.12TL OPENZ	EUR	0,9600	0,9600	0,9600	384,0000	1	0,9600	400				
Certificate	NL0013275811	BEKB 19.33BL OPENB	EUR											
Certificate	DE000CU1CLQ8	BEKB 21.18TL OPENZ	EUR											
Certificate	NL0013374176	BEKB 21.34BL OPENB	EUR											
Certificate	DE000CU1CV25	BEKB 23.16TL OPENZ	EUR											
Certificate	NL0012993083	BEKB 26.85BS OPENB	EUR											
Certificate	NL0013160179	BEKB 30.79BS OPENB	EUR											
Certificate	NL0006467441	BEL 780TL OPENB	EUR	28,9500	28,9500	28,9500			28,9500					
Certificate	NL0009998731	BEL 1360TL OPENB	EUR	23,2800	23,2800	23,2800			23,2800					
Certificate	NL0010898466	BEL 2480TL OPENB	EUR	12,4200	12,4200	12,4200			12,4200					
Certificate	NL0010898482	BEL 2700TL OPENB	EUR	10,2600	10,2600	10,2600			10,2600					
Certificate	NL0010912051	BEL 2810TL OPENB	EUR	9,2200	9,2200	9,2200			9,2200					
Certificate	NL0011648431	BEL 2920TL OPENB	EUR	8,1100	8,1100	8,1100			8,1100					
Certificate	NL0011901962	BEL 3030TL OPENB	EUR	7,0300	7,0300	7,0300			7,0300					
Certificate	NL0011909189	BEL 3150TL OPENB	EUR	6,1500	6,1900	5,9400	836,4000	1	5,9400	136				
Certificate	NL0012499214	BEL 4020TS OPENB	EUR	4,5000	4,8600	4,5000	33844,3000	5	4,8600	7485				
Certificate	NL0012499909	BEL 4120TS OPENB	EUR	5,8600	5,8600	5,8600			5,8600					
Certificate	NL0009064757	BEL20 150TL OPENB	EUR	35,0600	35,0600	35,0600			35,0600					
Certificate	NL0009070978	BEL20 1120TL OPENB	EUR	25,6200	25,6200	25,6200			25,6200					
Certificate	NL0009172469	BEL20 1240TL OPENB	EUR	24,4200	24,4200	24,4200			24,4200					
Certificate	NL0010254058	BEL20 1930TL OPENB	EUR	17,7600	17,7600	17,7600			17,7600					
Certificate	NL0010281499	BEL20 2030TL OPENB	EUR	16,7600	16,7600	16,7600			16,7600					
Certificate	NL0010514667	BEL20 2250TL OPENB	EUR	14,6400	14,6400	14,6400			14,6400					
Certificate	NL0011036686	BEL20 2300TL OPENH	EUR	14,2200	14,2200	13,7100			13,7100					
Certificate	DE000CJ3RY18	BEL20 2308TL OPENZ	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	NL0010148698	BEL20 2320TL OPENA	EUR											
Certificate	NL0011231840	BEL20 2420TL OPENH	EUR	13,0500	13,0500	12,5500			12,5500					
Certificate	NL0011054713	BEL20 2420TL OPENH	EUR	12,5200	12,5200	12,5200			12,5200					
Certificate	NL0010606828	BEL20 2480TL OPENB	EUR	12,4100	12,4100	12,4100			12,4100					
Certificate	NL0011036678	BEL20 2510TL OPENH	EUR	12,1300	12,1300	11,6300			11,6300					
Certificate	DE000CU1B3Y0	BEL20 2510TL OPENZ	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	DE000CJ3RY26	BEL20 2712TL OPENZ	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	NL0011036660	BEL20 2730TL OPENH	EUR	10,0100	10,0100	9,5200			9,5200					
Certificate	NL0011036652	BEL20 2840TL OPENH	EUR	8,9900	8,9900	8,4900			8,4900					
Certificate	DE000CE6DJP1	BEL20 2912TL OPENZ	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	DE000CE6DJK2	BEL20 3112TL OPENZ	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	NL0013279177	BEL20 3190TL OPENB	EUR	4,3400	4,3400	4,3400			4,3400					
Certificate	DE000CJ3RY34	BEL20 3211TL OPENZ	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	NL0013283286	BEL20 3290TL OPENB	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	DE000CJ3R1R1	BEL20 3310TL OPENZ	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	NL0013291271	BEL20 3390TL OPENB	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	DE000CJ3SL38	BEL20 3409TL OPENZ	EUR	0,4300	0,4300	0,3800	2240,0000	2	0,3800	5500				
Certificate	NL0013372360	BEL20 3490TL OPENB	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	DE000CU1CG57	BEL20 3508TL OPENZ	EUR	0,1900	0,1900	0,1900			0,1900					
Certificate	NL0013373418	BEL20 3590TL OPENB	EUR	0,7100	0,7500	0,4700	2698,0000	7	0,4700	4800				
Certificate	DE000CU1CQA1	BEL20 3607TL OPENZ	EUR	0,0400	0,0400	0,0300	150,0000	3	0,0400	4000				
Certificate	NL0013357148	BEL20 3780TS OPENB	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	DE000CE6DJO9	BEL20 3818TS OPENZ	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	NL0013353725	BEL20 3850TS OPENB	EUR	2,8400	3,0500	2,8400	852,0000	1	3,0500	300				
Certificate	DE000CE6EVV2	BEL20 3938TS OPENZ	EUR	0,6600	0,7000	0,6600	151,8000	1	0,7000	230				
Certificate	NL0011591417	BEL20 3950TS OPENH	EUR	4,5100	4,9800	4,5100			4,9800					
Certificate	DE000CE6DJR7	BEL20 4106TS OPENZ	EUR	0,9600	1,0400	0,9600	8020,0000	3	1,0400	8000				
Certificate	DE000CE6EVW0	BEL20 4225TS OPENZ	EUR	1,2100	1,2800	1,2100	5765,0000	2	1,2800	4750				
Certificate	NL0012679740	BEL20 4310TS OPENB	EUR	7,8300	7,8300	7,8300			7,8300					
Certificate	NL0013376718	BEL20 4330TS OPENB	EUR	7,9300	7,9300	7,9300			7,9300					
Certificate	DE000CE6DJ55	BEL20 4393TS OPENZ	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	DE000CV4ZC00	BEL20 4708TS OPENZ	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	DE000CU1B1W8	BEL20 4908TS OPENZ	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	DE000CU1CR05	BEL20 5108TS OPENZ	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	NL0010281622	BERKS#####TL OPENB	EUR	14,7100	14,7100	14,7100			14,7100					
Certificate	NL0010126488	BERKS#####TL OPENB	EUR	15,7300	15,7300	15,7300			15,7300					
Certificate	NL0009332956	BERKS#####TL OPENB	EUR	17,8800	17,8800	17,8800			17,8800					
Certificate	NL0010377180	BERKS#####TL OPENB	EUR	12,8100	12,8100	12,8100			12,8100					

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	NL0010286423	BERKS#####TL OPENB	EUR	13,9000	13,9000	13,9000			13,9000					
Certificate	NL0010653267	BERKS#####TL OPENB	EUR	11,1200	11,1200	11,1200			11,1200					
Certificate	NL0009070663	BERKS#####TL OPENB	EUR	19,1300	19,1300	19,1300			19,1300					
Certificate	NL0009991884	BERKS#####TL OPENB	EUR	16,8600	16,8600	16,8600			16,8600					
Certificate	DE000CR9QDE9	BERKS#####TL OPENZ	EUR	10,4500	10,4500	10,2000			10,2000					
Certificate	DE000CV89NQ9	BERKS#####TL OPENZ	EUR	6,8200	6,8200	6,4600	2584,0000	1		400				
Certificate	DE000CV89WW8	BERKS#####TL OPENZ	EUR	8,1200	8,1200	7,8400			7,8400					
Certificate	DE000CV89NR7	BERKS#####TL OPENZ	EUR	5,4600	5,4600	5,1700			5,1700					
Certificate	DE000CN6IUK5	BERKS#####TL OPENZ	EUR	8,1600	8,1600	7,9000			7,9000					
Certificate	DE000CV89NS5	BERKS#####TL OPENZ	EUR	4,1050	4,1050	3,7950			3,7950					
Certificate	DE000CJ3RYF3	BERKS#####TL OPENZ	EUR	2,3150	2,3150	2,0050			2,0050					
Certificate	DE000CR1K5T0	BERKS#####TL OPENZ	EUR	9,6500	9,6500	9,3900			9,3900					
Certificate	DE000CU1B6C9	BERKS#####TS OPENZ	EUR	3,6550	3,9850	3,6550			3,9850					
Certificate	DE000CU1CD50	BERKS#####TS OPENZ	EUR	6,7700	7,1200	6,7700			7,1200					
Certificate	DE000CJ3Q5C5	BERKS#####TS OPENZ	EUR											
Certificate	NL0011806781	BERKS108.3TL OPENB	EUR	9,7000	9,7000	9,7000			9,7000					
Certificate	DE000CV89BF7	BERKS122.2TL OPENZ	EUR											
Certificate	NL0011652953	BERKS135.6TL OPENB	EUR	7,4300	7,4300	7,4300			7,4300					
Certificate	NL0012023634	BERKS138.6BL OPENB	EUR	6,4300	6,4300	6,4300			6,4300					
Certificate	NL0011652961	BERKS142.2TL OPENB	EUR	6,8700	6,8700	6,8700			6,8700					
Certificate	NL0011658216	BERKS149.2TL OPENB	EUR	6,2900	6,2900	6,2900			6,2900					
Certificate	DE000CJ3SLA9	BERKS167.5TL 0619Z	EUR	2,0750	2,0750	1,9650			1,9650					
Certificate	DE000CU1CX64	BERKS172.5TL 0919Z	EUR	1,9050	1,9050	1,7950			1,7950					
Certificate	DE000CJ3SLB7	BERKS182.5TL 0619Z	EUR	1,4050	1,4050	1,2950			1,2950					
Certificate	DE000CU1CX72	BERKS187.5TL 0919Z	EUR	1,2350	1,2350	1,1150			1,1150					
Certificate	DE000CJ3SMS9	BERKS192.5TL 0619Z	EUR	0,9650	0,9650	0,8450			0,8450					
Certificate	DE000CU1C1Y3	BERKS202.5TL 0919Z	EUR	0,5550	0,5550	0,4250			0,4250					
Certificate	NL0006476996	BERKS70281TL OPENB	EUR	22,1300	22,1300	22,1300			22,1300					
Certificate	NL0000375046	BERKS87901TL OPENB	EUR	20,6300	20,6300	20,6300			20,6300					
Certificate	LU1859845593	BESI 16TCIOPENS	EUR	10,0000	10,0000	9,2200			9,2200					
Certificate	NL0011434253	BESI 0.52TL OPENB	EUR											
Certificate	DE000CR9SHV0	BESI 1.18TL OPENZ	EUR	4,7300	4,7300	4,5500			4,5500					
Certificate	NL0011431184	BESI 1.66TL OPENB	EUR											
Certificate	DE000CJ3N6Y0	BESI 10.5TL OPENZ	EUR	1,4900	1,4900	1,4000			1,4000					
Certificate	NL0011441613	BESI 2.11TL OPENB	EUR											
Certificate	NL0012796585	BESI 22.58OC0919Z	EUR	22,4400	22,4400	22,3300			22,3300					
Certificate	NL0012796593	BESI 23.58OC1219Z	EUR	23,2900	23,3000	23,0300	582,5000	1	23,0300					
Certificate	NL0013372238	BESI 29.9TS OPENB	EUR	1,5400	1,7000	1,5400	6160,0000	1	1,7000	4000				
Certificate	NL0011910245	BESI 7.86TL OPENB	EUR											
Certificate	NL0011915137	BESI 8.37TL OPENB	EUR											
Certificate	DE000CR9RQ23	BESI 1.804TL OPENZ	EUR	4,6000	4,6000	4,4200			4,4200					
Certificate	NL0012034086	BESI 10.44TL OPENB	EUR											
Certificate	DE000CV8ADT7	BESI 11.17TL OPENZ	EUR	1,3600	1,3600	1,2700			1,2700					
Certificate	NL0012104541	BESI 11.46TL OPENB	EUR											
Certificate	LU1859834126	BESI 12.92TCIOPENS	EUR	13,1200	13,1200	12,3400	1235,0000	1	12,3400	100				
Certificate	NL0013285125	BESI 13.06TL OPENB	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	DE000CV89P16	BESI 13.19TL OPENZ	EUR	1,1600	1,1600	1,0700			1,0700					
Certificate	DE000CJ3PL23	BESI 14.18TL OPENZ	EUR	1,0600	1,0600	0,9700	1000,0000	1	0,9700	1000				
Certificate	NL0013017049	BESI 14.24TL OPENB	EUR	11,2800	11,2800	10,6500	2820,0000	1	10,6500	250				
Certificate	DE000CJ3PRU0	BESI 14.44TL OPENZ	EUR	1,1200	1,1200	1,0300			1,0300					
Certificate	LU1859845320	BESI 14.82TCIOPENS	EUR	11,2000	11,2000	10,4100			10,4100					
Certificate	DE000CJ3PQT4	BESI 15.18TL OPENZ	EUR	0,9600	0,9600	0,8700	17700,0000	2	0,8700	20000				
Certificate	NL0013285133	BESI 15.43TL OPENB	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	DE000CJ3RL47	BESI 16.16TL OPENZ	EUR	0,8700	0,8700	0,7700			0,7700					
Certificate	NL0013281579	BESI 16.74TL OPENB	EUR	1,7500	1,7500	1,6600	875,0000	1	1,6600	500				
Certificate	DE000CJ3RZP9	BESI 16.94TL OPENZ	EUR	0,8800	0,8800	0,7900			0,7900					
Certificate	DE000CJ3RXF5	BESI 17.16TL OPENZ	EUR	0,7700	0,7700	0,6800	68,0000	1	0,6800	100				
Certificate	DE000CJ3R071	BESI 18.15TL OPENZ	EUR	0,6700	0,6700	0,5800			0,5800					
Certificate	NL0013288319	BESI 19.24TL OPENB	EUR	1,3200	1,3200	1,2000	500,0000	3	1,2000	400				
Certificate	DE000CJ3R6N9	BESI 19.39TL OPENZ	EUR	0,6500	0,6500	0,5600			0,5600					
Certificate	DE000CJ3R352	BESI 19.65TL OPENZ	EUR	0,5100	0,5100	0,4300	21511,5200	6	0,4300	48833				
Certificate	DE000CU1B8Z6	BESI 21.15TL OPENZ	EUR	0,3700	0,3700	0,2800			0,2800					
Certificate	NL0013372089	BESI 21.73TL OPENB	EUR	0,9600	0,9600	0,7400	3550,0000	4	0,7400	4000				
Certificate	DE000CU1CM67	BESI 22.41TL OPENZ	EUR	0,3700	0,3700	0,2800			0,2800					
Certificate	DE000CU1CK10	BESI 22.64TL OPENZ	EUR	0,2200	0,2200	0,1300	404,8000	2	0,1300	2820				
Certificate	DE000CU1CQD5	BESI 24.14TL OPENZ	EUR	0,0800	0,0800	0,0800			0,0800					
Certificate	NL0013375504	BESI 24.22TL OPENB	EUR											
Certificate	DE000CU1C3T9	BESI 26.96TS OPENZ	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	NL0013296486	BESI 27.38TS OPENB	EUR	1,0400	1,1600	1,0400	1040,0000	1	1,1600	1000				
Certificate	DE000CU1CHV6	BESI 29.96TS OPENZ	EUR	0,5300	0,6200	0,5300			0,6200					
Certificate	NL0013375546	BESI 32.41TS OPENB	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	DE000CU1CQE3	BESI 32.96TS OPENZ	EUR	0,8300	0,9200	0,8300			0,9200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012699045	BESI 42.25TS OPENB	EUR											
Certificate	DE000CNGKUL1	BESI 8.154TL OPENZ	EUR	3,3300	3,3300	3,1500			3,1500					
Certificate	NL0013374895	BFIT 29.77L OPENB	EUR											
Certificate	NL0011904636	BFIT 12.57TL OPENB	EUR	19,6100	19,6100	19,6100			19,6100					
Certificate	NL0011911359	BFIT 14.67TL OPENB	EUR	17,7000	17,7000	17,7000			17,7000					
Certificate	DE000CE6E5U9	BFIT 16.73TL OPENZ	EUR											
Certificate	NL0012500334	BFIT 18.73TL OPENB	EUR	14,0000	14,0000	14,0000			14,0000					
Certificate	DE000CE6EXL9	BFIT 18.93TL OPENZ	EUR											
Certificate	NL0012511364	BFIT 19.75TL OPENB	EUR	13,0700	13,0700	13,0700			13,0700					
Certificate	NL0012684906	BFIT 20.76TL OPENB	EUR	12,1500	12,1500	12,1500			12,1500					
Certificate	DE000CV502Y7	BFIT 21.59TL OPENZ	EUR											
Certificate	NL0012774269	BFIT 21.75TL OPENB	EUR	11,2500	11,2500	11,2500			11,2500					
Certificate	NL0013284128	BFIT 22.86TL OPENB	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	DE000CV886X6	BFIT 23.71TL OPENZ	EUR											
Certificate	NL0013286040	BFIT 24.78TL OPENB	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	NL0013289119	BFIT 25.77TL OPENB	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	NL0013290968	BFIT 26.77TL OPENB	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	DE000CU1B0H1	BFIT 27.23TL OPENZ	EUR											
Certificate	NL0013365711	BFIT 27.74TL OPENB	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	NL0013372063	BFIT 28.73TL OPENB	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	NL0013297427	BFIT 29.87TS OPENB	EUR											
Certificate	NL0013354244	BFIT 30.69TL OPENB	EUR											
Certificate	NL0013357320	BFIT 31.69TS OPENB	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	NL0012976963	BFIT 33.69TS OPENB	EUR	6,3500	6,3500	6,3500			6,3500					
Certificate	NL0013352859	BFIT 35.69TS OPENB	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	DE000CE6DTS4	BHPBP10.07TL OPENZ	EUR	1,8150	1,8150	1,7900			1,7900					
Certificate	DE000CJ3NND0	BHPBP13.59TL OPENZ	EUR	0,9950	0,9950	0,9700			0,9700					
Certificate	DE000CJ3R3D7	BHPBP15.09TL OPENZ	EUR	0,6450	0,6450	0,6200			0,6200					
Certificate	DE000CJ3RRG5	BHPBP16.07TL OPENZ	EUR											
Certificate	DE000CU1BXU7	BHPBP16.59TL OPENZ	EUR	0,2950	0,2950	0,2800			0,2800					
Certificate	DE000CJ3N5F1	BIC 49.12TL OPENZ	EUR	1,3650	1,3700	1,3650			1,3700					
Certificate	DE000CU1B4U6	BIC 58.21TL OPENZ	EUR	0,9150	0,9200	0,9150			0,9200					
Certificate	DE000CE6F629	BIC 67.24TL OPENZ	EUR	0,4650	0,4700	0,4650			0,4700					
Certificate	NL0013434178	BIDU 75TL OPENH	EUR	8,0900	8,0900	8,0900			8,0900					
Certificate	NL0013434160	BIDU 100TL OPENH	EUR	5,9600	5,9600	5,9600			5,9600					
Certificate	NL0013434152	BIDU 125TL OPENH	EUR	3,8300	3,8300	3,8300			3,8300					
Certificate	NL0013434145	BIDU 155TL OPENH	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	NL0013434137	BIDU 175TS OPENH	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	NL0013246911	BIDU 136.TL OPENH	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	NL0013430366	BIDU 170.TS OPENH	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	NL0013429822	BIDU 172.TS OPENH	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	NL0013429251	BIDU 174.TS OPENH	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	DE000CJ3Q8Y3	BIDU 111.6TL OPENZ	EUR	4,6300	4,6300	4,5350			4,5350					
Certificate	NL0013389901	BIDU 130.7TL OPENH	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	DE000CNGJPH1	BIDU 131.9TL OPENZ	EUR	2,8200	2,8200	2,7150			2,7150					
Certificate	NL0013194434	BIDU 142.9TL OPENH	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	DE000CNGJ8Y1	BIDU 144.3TL OPENZ	EUR	1,7200	1,7200	1,5800	1185,0000	1	1,6250	750				
Certificate	NL0013184633	BIDU 148.5TL OPENH	EUR	0,1800	0,1800	0,1800			0,1800					
Certificate	NL0013389893	BIDU 152.8TL OPENH	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	NL0013242258	BIDU 155.4TL OPENH	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	NL0013386428	BIDU 158.9TL OPENH	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	NL0013246903	BIDU 161.2TL OPENH	EUR											
Certificate	NL0013246895	BIDU 163.2TL OPENH	EUR											
Certificate	DE000CU1CNL5	BIDU 164.1TL OPENZ	EUR											
Certificate	NL0013424773	BIDU 177.9TS OPENH	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	NL0013424765	BIDU 179.9TS OPENH	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	NL0013424757	BIDU 181.9TS OPENH	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	NL0013424740	BIDU 183.9TS OPENH	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	NL0013382989	BIDU 187.9TS OPENH	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	NL0013246846	BIDU 189.8TS OPENH	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	NL0013396526	BIDU 191.9TS OPENH	EUR	3,6000	3,6000	3,6000			3,6000					
Certificate	NL0013398274	BIDU 193.9TS OPENH	EUR	3,7900	3,7900	3,7900			3,7900					
Certificate	NL0013386410	BIDU 194.9TS OPENH	EUR	3,8800	3,8800	3,8800			3,8800					
Certificate	NL0013397656	BIDU 197.9TS OPENH	EUR	4,1700	4,1700	4,1700			4,1700					
Certificate	NL0013386402	BIDU 199.9TS OPENH	EUR	4,3600	4,3600	4,3600			4,3600					
Certificate	NL0013398266	BIDU 201.9TS OPENH	EUR	4,5500	4,5500	4,5500			4,5500					
Certificate	NL0013386394	BIDU 204.9TS OPENH	EUR	4,8300	4,8300	4,8300			4,8300					
Certificate	NL0013393358	BIDU 209.9TS OPENH	EUR	5,3000	5,3000	5,3000			5,3000					
Certificate	NL0013396518	BIDU 214.9TS OPENH	EUR	5,7700	5,7700	5,7700			5,7700					
Certificate	NL0013397318	BIDU 219.9TS OPENH	EUR	6,2400	6,2400	6,2400			6,2400					
Certificate	NL0013386386	BIDU 224.9TS OPENH	EUR	6,7100	6,7100	6,7100			6,7100					
Certificate	NL0013398258	BIDU 229.9TS OPENH	EUR	7,1900	7,1900	7,1900			7,1900					



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	NL0013386378	BIDU 249.8TS OPENH	EUR	9,0600	9,0600	9,0600			9,0600					
Certificate	DE000CU18694	BIIB0155.2TL OPENZ	EUR	1,6450	1,6450	1,5550			1,5550					
Certificate	DE000CU187A1	BIIB0180.5TL OPENZ	EUR	1,2250	1,2250	1,1350			1,1350					
Certificate	DE000CJ3Q6H2	BIIB0205.8TL OPENZ	EUR	0,8200	0,8200	0,7150	1608,8800	2	0,7150	2000				
Certificate	NL0013287279	BINCK 6TL OPENB	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	NL0010175568	BINCK 3.2TL OPENB	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	NL0012492250	BINCK 3.4TL OPENB	EUR	3,3100	3,3100	3,3100			3,3100					
Certificate	NL0011900436	BINCK 3.5TL OPENB	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	NL0012511885	BINCK 3.7TL OPENB	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	NL0013167315	BINCK 4.6TL OPENB	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	NL0013287246	BINCK 5.2TL OPENB	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	NL0013287253	BINCK 5.7TL OPENB	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	NL0013287261	BINCK 5.9TL OPENB	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	NL0013168222	BINCK 6.4TS OPENB	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	NL0013287451	BINCK 6.5TS OPENB	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	NL0013287469	BINCK 6.7TS OPENB	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	NL0013287675	BINCK 5.688L OPENB	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	NL0011900048	BINCK2.8478L OPENB	EUR	3,5700	3,5700	3,5700			3,5700					
Certificate	DE000CD61C07	BINCK3.612TL OPENZ	EUR											
Certificate	DE000CN6JR40	BINCK3.966TL OPENZ	EUR											
Certificate	NL0013166549	BINCK4.4228L OPENB	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	NL0013287667	BINCK5.4288L OPENB	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	NL0013287683	BINCK5.9328L OPENB	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	NL0012986574	BINCK6.7388S OPENB	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	NL0013287824	BINCK7.2348S OPENB	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	NL0013287832	BINCK7.7298S OPENB	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	DE000CD61YA7	BION 38.86TL OPENZ	EUR	11,5300	11,5300	11,1500			11,1500					
Certificate	DE000CD63PM6	BION 44.62TL OPENZ	EUR	8,6500	8,6500	8,2700			8,2700					
Certificate	NL0009991660	BKAMC 3.57TL OPENB	EUR	24,0700	24,0700	24,0700			24,0700					
Certificate	NL0010254165	BKAMC 9.06TL OPENB	EUR	19,7800	19,7800	19,7800			19,7800					
Certificate	NL0011992805	BKAMC16.74TL OPENH	EUR	13,2500	13,2500	13,2500			13,2500					
Certificate	NL0010047213	BKNG 608TL OPENB	EUR	109,4100	109,4100	109,4100			109,4100					
Certificate	NL0010250387	BKNG 669TL OPENB	EUR	104,3400	104,3400	104,3400			104,3400					
Certificate	DE000CJ3N5M7	BKNG 1124TL OPENZ	EUR	5,9700	6,0100	5,9700			6,0100					
Certificate	DE000CJ3R807	BKNG 1329TL OPENZ	EUR	4,1450	4,1800	4,1450			4,1800					
Certificate	NL0011905328	BKNG 1374TL OPENB	EUR	45,6300	45,6300	45,6300			45,6300					
Certificate	DE000CV8AXW9	BKNG 1482TL OPENZ	EUR	2,7950	2,8300	2,7950			2,8300					
Certificate	DE000CJ3RG02	BKNG 1632TL OPENZ	EUR	1,4850	1,5100	1,4850			1,5100					
Certificate	DE000CU1CZE4	BKNG 1781TL OPENZ	EUR	0,2750	0,2750	0,2750			0,2750					
Certificate	DE000CJ3QC07	BKSCT1.351TL OPENZ	EUR	1,2000	1,2000	1,1700			1,1700					
Certificate	DE000CU1CO15	BKSCT1.562TL OPENZ	EUR	0,9500	0,9500	0,9300			0,9300					
Certificate	DE000CU1CC07	BKSCT1.811TL OPENZ	EUR	0,6600	0,6600	0,6400			0,6400					
Certificate	DE000CJ3RVM5	BKSCT2.061TL OPENZ	EUR	0,3700	0,3700	0,3500			0,3500					
Certificate	DE000CJ3NL66	BLNDL3.914TL OPENZ	EUR	1,1800	1,2200	1,1800			1,2200					
Certificate	DE000CV509F1	BLNDL4.925TL OPENZ	EUR	0,5900	0,6300	0,5900			0,6300					
Certificate	NL0009490937	BMW 23TL OPENB	EUR	50,6950	50,6950	50,6950			50,6950					
Certificate	NL0013434186	BMW 56TL OPENH	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	NL0011742606	BMW 57TL OPENH	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	DE000CX0KMB0	BMW 60TL OPENC	EUR											
Certificate	DE000CX0K421	BMW 60TL OPENC	EUR											
Certificate	DE000CP68YE8	BMW 70TL OPENC	EUR											
Certificate	DE000CP68TF5	BMW 70TL OPENC	EUR											
Certificate	NL0013394984	BMW 70TL OPENH	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	NL0013397359	BMW 72TL OPENH	EUR											
Certificate	NL0013425622	BMW 74TL OPENH	EUR											
Certificate	NL0013437627	BMW 76TS OPENH	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	DE000CP68TG3	BMW 80TS OPENC	EUR											
Certificate	DE000CP68YF5	BMW 80TS OPENC	EUR											
Certificate	NL0012604649	BMW 90TS OPENH	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	DE000CY504F9	BMW 100TS OPENC	EUR											
Certificate	DE000CQ5A2E9	BMW 100TS OPENC	EUR											
Certificate	NL0011041991	BMW 102TS OPENH	EUR	3,7900	3,7900	3,7900			3,7900					
Certificate	DE000CY52NJ6	BMW 110TS OPENC	EUR											
Certificate	NL0009434612	BMW 32.3TL OPENB	EUR	42,0550	42,0550	42,0550			42,0550					
Certificate	NL0010044434	BMW 39.4TL OPENB	EUR	35,4450	35,4450	35,4450			35,4450					
Certificate	NL0011410238	BMW 43.6TL OPENH	EUR	3,1500	3,1500	3,1500			3,1500					
Certificate	NL0010224580	BMW 44.2TL OPENB	EUR	30,9550	30,9550	30,9550			30,9550					
Certificate	NL0010254694	BMW 49.6TL OPENB	EUR	25,9450	25,9450	25,9450			25,9450					
Certificate	NL0011241047	BMW 52.1TL OPENH	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	NL0010444493	BMW 57.9TL OPENB	EUR	18,1750	18,1750	18,1750			18,1750					
Certificate	DE000CN6HSG1	BMW 58.1TL OPENZ	EUR	14,0750	14,0750	14,0750			14,0750					
Certificate	NL0011906367	BMW 61.2TL OPENB	EUR	15,1050	15,1050	15,1050			15,1050					

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	NL0011896493	BMW 62.5TL OPENH	EUR	1,4400	1,4400	1,3800	576,0000	1	1,3800	400				
Certificate	DE000CR9RQ56	BMW 63.4TL OPENZ	EUR	10,1100	10,1100	8,8000	303,3000	1	8,8000	30				
Certificate	NL0013286818	BMW 64.8TL OPENB	EUR	2,3550	2,3550	2,3550			2,3550					
Certificate	NL0011927702	BMW 66.7TL OPENH	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	NL0013373640	BMW 68.1TL OPENB	EUR	1,7450	1,7450	1,7450			1,7450					
Certificate	NL0013374184	BMW 70.4BL OPENB	EUR	0,4850	0,4850	0,4850			0,4850					
Certificate	NL0013376767	BMW 71.6TL OPENB	EUR											
Certificate	NL0013127251	BMW 78.4TS OPENH	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	NL0013281942	BMW 78.7TS OPENB	EUR	2,5950	2,5950	2,5950			2,5950					
Certificate	NL0013382997	BMW 81.7TS OPENH	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	NL0012906234	BMW 82.2TS OPENH	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	NL0013286966	BMW 82.8TS OPENB	EUR	3,4750	3,4750	3,4750			3,4750					
Certificate	NL0012909386	BMW 86.7TS OPENH	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	NL0012864557	BMW 88.7TS OPENH	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	NL0012025381	BMW 90.7BS OPENB	EUR	19,3650	19,3650	19,3650			19,3650					
Certificate	NL0012245138	BMW 91.7TS OPENH	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	NL0011235072	BMW 94.8TS OPENH	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	NL0012558233	BMW 100.8TS OPENH	EUR	3,6700	3,6700	3,6700			3,6700					
Certificate	NL0012555619	BMW 112.4TS OPENH	EUR	4,9100	4,9100	4,9100			4,9100					
Certificate	DE000CU184A8	BMW 43.08TL OPENZ	EUR	5,8100	5,8100	5,8100			5,8100					
Certificate	DE000CU1CAE7	BMW 52.09TL OPENZ	EUR	4,0100	4,0100	4,0100			4,0100					
Certificate	NL0013281009	BMW 60.82BL OPENB	EUR	2,6600	2,6800	2,3950	106265,0000	12	2,3950	40000				
Certificate	NL0013396906	BMW 61.17TRL OPENH	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	NL0013281017	BMW 63.86BL OPENB	EUR	1,7850	1,7850	1,7850			1,7850					
Certificate	NL0011907399	BMW 67.05BL OPENB	EUR	6,4000	6,4000	5,4200	4517,5000	3	5,6750	750				
Certificate	NL0013397953	BMW 69.18TRL OPENH	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	DE000CU1CSM2	BMW 70.36TL OPENZ	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	NL0013377575	BMW 73.93BL OPENB	EUR											
Certificate	NL0013286628	BMW 78.23BS OPENB	EUR	1,2900	1,4400	1,2900	803,4000	2	1,3950	610				
Certificate	NL0013397938	BMW 78.74TRSOPEH	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	NL0013396914	BMW 79.72TRSOPEH	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	NL0013281249	BMW 82.44BS OPENB	EUR	2,2350	2,2350	2,2350			2,2350					
Certificate	NL0013434210	BNP 6TL OPENH	EUR	4,1400	4,1400	4,1400			4,1400					
Certificate	NL0013434202	BNP 12TL OPENH	EUR	3,5900	3,5900	3,5900			3,5900					
Certificate	NL0013436298	BNP 18TL OPENH	EUR	3,0500	3,0500	3,0500			3,0500					
Certificate	DE000CP24R69	BNP 30TL OPENC	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	DE000CP23211	BNP 30TL OPENC	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	DE000CQ58YW8	BNP 35TL OPENC	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	DE000CP234L2	BNP 35TL OPENC	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	DE000CP68222	BNP 40TL OPENC	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	DE000CP24UJ8	BNP 40TL OPENC	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	DE000CP69CP8	BNP 45TL OPENC	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	DE000CP69BX4	BNP 45TL OPENC	EUR	0,1900	0,1900	0,1900			0,1900					
Certificate	DE000CP234M0	BNP 50TS OPENC	EUR											
Certificate	DE000CP69EY6	BNP 50TS OPENC	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	DE000CP06NV5	BNP 55TS OPENC	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	DE000CP06ZL0	BNP 55TS OPENC	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	DE000CQ5A594	BNP 65TS OPENC	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	DE000CQ5A7F5	BNP 65TS OPENC	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	DE000CYOAKS8	BNP 75TS OPENC	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	NL0013434194	BNP 78TS OPENH	EUR	4,0200	4,0200	4,0200			4,0200					
Certificate	NL0009897198	BNP 11.9TL OPENB	EUR	36,0900	36,0900	35,8500	108,2700	1	35,8500	3				
Certificate	NL0010379582	BNP 30.5TL OPENB	EUR	18,8700	18,8700	18,8700			18,8700					
Certificate	NL0013166101	BNP 35.5TL OPENB	EUR	14,5900	14,5900	14,3000	14570,0000	2	14,3000	1000				
Certificate	NL0013166119	BNP 38.1TL OPENB	EUR	12,0200	12,0200	12,0200			12,0200					
Certificate	NL0013297294	BNP 40.6TL OPENB	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	NL0013376775	BNP 43.1TL OPENB	EUR	1,5300	1,5300	1,4800	48,9600	1	1,4800	32				
Certificate	NL0013353790	BNP 45.6TL OPENB	EUR	1,0800	1,0800	1,0300	43,2000	1	1,0300	40				
Certificate	NL0013363203	BNP 53.2TS OPENB	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	NL0011412960	BNP 26.18TL OPENH	EUR	23,0900	23,0900	23,0900			23,0900					
Certificate	DE000CJ3QY43	BNP 27.38TL OPENZ	EUR	4,2100	4,2100	3,8650			3,8650					
Certificate	NL0013218225	BNP 29.67TL OPENH	EUR	19,9200	19,9200	19,9200			19,9200					
Certificate	DE000CJ3PH55	BNP 31.92TL OPENZ	EUR	3,3000	3,3000	2,9650			2,9650					
Certificate	NL0013386469	BNP 32.06TL OPENH	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	NL0013163033	BNP 35.54BL OPENB	EUR	11,4800	11,4800	11,4800			11,4800					
Certificate	NL0012056618	BNP 35.97TL OPENH	EUR	14,0000	14,1900	14,0000	350,0000	1	14,1900	25				
Certificate	DE000CV89BT8	BNP 36.94TL OPENZ	EUR	2,3000	2,3000	1,9550			1,9550					
Certificate	NL0013281033	BNP 37.56BL OPENB	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	NL0013277825	BNP 39.58BL OPENB	EUR	7,4400	7,4400	7,4400			7,4400					
Certificate	NL0013241979	BNP 39.67TL OPENH	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	NL0013372592	BNP 41.58BL OPENB	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	DE000CU1CNC4	BNP 41.92TL OPENZ	EUR	1,3100	1,3100	0,9750			0,9750					

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	NL0013391659	BNP 42.06TL OPENH	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	NL0013375124	BNP 43.58BL OPENB	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	NL0013424815	BNP 44.05TL OPENH	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	NL0013376973	BNP 45.58BL OPENB	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	NL0013424807	BNP 46.05TL OPENH	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	NL0013086093	BNP 49.09TS OPENH	EUR											
Certificate	NL0013011414	BNP 50.14BS OPENB	EUR	4,0400	4,0400	4,0400			4,0400					
Certificate	NL0013246952	BNP 51.88TS OPENH	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	NL0013286636	BNP 53.13BS OPENB	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	NL0013424799	BNP 55.93TS OPENH	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	NL0013426265	BNP 57.94TS OPENH	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	NL0012786974	BNP 58.91BS OPENB	EUR	12,8100	12,8100	12,8100			12,8100					
Certificate	NL0013386451	BNP 59.84TS OPENH	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	NL0013388812	BNP 65.83TS OPENH	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	NL0013424781	BNP 71.91TS OPENH	EUR	3,3500	3,3500	3,3500			3,3500					
Certificate	DE000CU1B4C4	BNRGn 33.6TL OPENZ	EUR	1,3600	1,3600	1,2900			1,2900					
Certificate	DE000CJ3QE39	BNRGn 27.62TL OPENZ	EUR	1,9500	1,9500	1,8800			1,8800					
Certificate	DE000CU1BSP7	BNRGn 40.61TL OPENZ	EUR	0,6600	0,6600	0,5900			0,5900					
Certificate	DE000CD62R09	BOBL 125.TL OPENZ	EUR	8,2800	8,2800	8,2800			8,2800					
Certificate	DE000CU1CAU3	BOBL 117.9TL OPENZ	EUR	15,3100	15,3100	15,3100			15,3100					
Certificate	DE000CU1CAV1	BOBL 144.3TS OPENZ	EUR	11,1200	11,1200	11,1200			11,1200					
Certificate	DE000CU1CAW9	BOBL 151.3TS OPENZ	EUR	18,0900	18,0900	18,0900			18,0900					
Certificate	DE000CU1BUD9	BOBL 158.2TS OPENZ	EUR	25,0700	25,0700	25,0700			25,0700					
Certificate	NL0010049383	BOEIN 48.5TL OPENB	EUR	281,4000	281,4000	281,4000			281,4000					
Certificate	DE000CN6HTK1	BOEIN100.2TL OPENZ	EUR	9,3100	9,3100	9,3100			9,3100					
Certificate	NL0013365208	BOEIN480.3TS OPENB	EUR	14,0400	14,3600	14,0400	5928,8400	3	14,2950	414				
Certificate	DE000CJ3PEN3	BOFCH 2.36TL OPENZ	EUR	1,6300	1,6300	1,5800			1,5800					
Certificate	DE000CJ3PGK4	BOFCH 3.17TL OPENZ	EUR	0,7600	0,7600	0,7000			0,7000					
Certificate	NL0013110489	BOSKA LEVOPENZ	EUR	24,3900	24,3900	24,3900			24,3900					
Certificate	DE000CP23QA7	BOSKA 15TL OPENC	EUR	9,3200	9,3200	9,3200			9,3200					
Certificate	DE000CQ5AFM0	BOSKA 15TL OPENC	EUR	9,8700	9,8700	9,8700			9,8700					
Certificate	DE000CP68DM5	BOSKA 16TL OPENC	EUR	8,1800	8,1800	8,1800			8,1800					
Certificate	DE000CP23TH6	BOSKA 18TL OPENC	EUR	6,1200	6,1200	6,1200			6,1200					
Certificate	DE000CP23V49	BOSKA 18TL OPENC	EUR	6,4000	6,4000	6,4000			6,4000					
Certificate	NL0013434228	BOSKA 18TL OPENH	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	DE000CY518V8	BOSKA 20TL OPENC	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	DE000CY51477	BOSKA 20TL OPENC	EUR	4,6700	4,6700	4,6700			4,6700					
Certificate	NL0013110885	BOSKA 22BON0919Z	EUR	23,7800	23,7800	23,7800			23,7800					
Certificate	NL0013110893	BOSKA 22BON1219Z	EUR	23,8900	23,8900	23,8900			23,8900					
Certificate	DE000CP24UG4	BOSKA 22TL OPENC	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	DE000CP68214	BOSKA 22TL OPENC	EUR	1,9100	2,1500	1,8600	191,0000	1	2,1500	100				
Certificate	NL0013110802	BOSKA 24BON0919Z	EUR	23,8200	23,8200	23,8200			23,8200					
Certificate	NL0013437635	BOSKA 24TS OPENH	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	DE000CP24UH2	BOSKA 26TS OPENC	EUR	3,3800	3,3800	3,3800			3,3800					
Certificate	DE000CP24P46	BOSKA 26TS OPENC	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	DE000CQ5AK81	BOSKA 30TS OPENC	EUR	6,0000	6,0000	6,0000			6,0000					
Certificate	DE000CQ5AHF0	BOSKA 30TS OPENC	EUR	5,3800	5,3800	5,3800			5,3800					
Certificate	DE000CQ5A7D0	BOSKA 32TS OPENC	EUR	7,9600	7,9600	7,9600			7,9600					
Certificate	DE000CY52VD2	BOSKA 32TS OPENC	EUR	7,2400	7,2400	7,2400			7,2400					
Certificate	DE000CY51A63	BOSKA 34TS OPENC	EUR	8,9400	8,9400	8,9400			8,9400					
Certificate	NL0012600365	BOSKA 15.4TL OPENH	EUR	9,7200	9,7200	9,7200			9,7200					
Certificate	NL0012593412	BOSKA 17.4TL OPENH	EUR	7,8100	7,8100	7,8100			7,8100					
Certificate	NL0010174264	BOSKA 18.3TL OPENB	EUR											
Certificate	NL0013164478	BOSKA 19.6TL OPENB	EUR											
Certificate	NL0012310858	BOSKA 19.9TL OPENH	EUR	5,4900	5,4900	5,4900			5,4900					
Certificate	NL0013247026	BOSKA 20.9TL OPENH	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	NL0013437643	BOSKA 21.5TL OPENH	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	NL0013247018	BOSKA 22.4TL OPENH	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	NL0013247000	BOSKA 22.9TL OPENH	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	NL0013426281	BOSKA 23.5TL OPENH	EUR											
Certificate	NL0013169303	BOSKA 24.3BON0619B	EUR	24,2400	24,2400	24,2400			24,2400					
Certificate	NL0013111123	BOSKA 24.5BON1219Z	EUR	24,0900	24,0900	24,0900			24,0900					
Certificate	NL0013436306	BOSKA 24.5TS OPENH	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	NL0013429830	BOSKA 24.5TS OPENH	EUR											
Certificate	NL0013111768	BOSKA 24.6BON0919Z	EUR	23,9600	23,9600	23,9600			23,9600					
Certificate	NL0013111776	BOSKA 25.2BON1219Z	EUR	24,0800	24,0800	24,0800			24,0800					
Certificate	NL0013246986	BOSKA 25.2TS OPENH	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	NL0013246978	BOSKA 26.2TS OPENH	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	NL0013079171	BOSKA 26.7TS OPENH	EUR	5,6200	5,6200	5,6200			5,6200					
Certificate	NL0013386485	BOSKA 27.9TS OPENH	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	NL0013426273	BOSKA 28.9TS OPENH	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	NL0013389331	BOSKA 29.7TS OPENH	EUR	0,8800	0,8800	0,8800			0,8800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011599584	BOSKA 31.9TS OPENH	EUR	11,2400	11,2400	11,2400			11,2400					
Certificate	DE000C3NP05	BOSKA 33.9TS OPENZ	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	DE000CV8AYQ9	BOSKA14.64TL OPENZ	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	DE000CV87Y21	BOSKA16.67TL OPENZ	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	NL001275969	BOSKA16.83BL OPENB	EUR											
Certificate	DE000C3QXC4	BOSKA18.16TL OPENZ	EUR	1,0900	1,1100	1,0900	444,0000	1	1,1100	400				
Certificate	NL0012774475	BOSKA18.38BL OPENB	EUR											
Certificate	NL0013284730	BOSKA19.15BL OPENB	EUR											
Certificate	DE000CV88137	BOSKA19.67TL OPENZ	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	NL0012027924	BOSKA19.93BL OPENB	EUR											
Certificate	NL0013285141	BOSKA20.43TL OPENB	EUR											
Certificate	NL0013284748	BOSKA20.66BL OPENB	EUR											
Certificate	NL0013285158	BOSKA20.99TL OPENB	EUR											
Certificate	DE000C3RKQ9	BOSKA21.16TL OPENZ	EUR	0,5000	0,5200	0,5000	197,6000	1	0,5200	380				
Certificate	NL0013277833	BOSKA21.44BL OPENB	EUR											
Certificate	NL0013280100	BOSKA21.59TL OPENB	EUR											
Certificate	NL0013285166	BOSKA22.09TL OPENB	EUR											
Certificate	NL0013284755	BOSKA22.17BL OPENB	EUR											
Certificate	DE000CU1BWJ2	BOSKA22.65TL OPENZ	EUR	0,2100	0,2200	0,2100	1007,0000	3	0,2200	4700				
Certificate	NL0013366313	BOSKA23.07TL OPENB	EUR	0,5200	0,5200	0,5200	26000,0000	2	0,5200	50000				
Certificate	NL0013355647	BOSKA23.67BL OPENB	EUR											
Certificate	NL0013281272	BOSKA25.76BS OPENB	EUR											
Certificate	NL0013007339	BOSKA26.34TS OPENB	EUR											
Certificate	LU1840911603	BOSKA27.01TPIOPENS	EUR	3,7100	3,7100	3,6100			3,6100					
Certificate	DE000C3N1A1	BOSKA27.43TS OPENZ	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	NL0012773030	BOSKA28.23BS OPENB	EUR											
Certificate	NL0013364318	BOSKA28.35TS OPENB	EUR											
Certificate	LU1790583758	BOSKA28.99TPIOPENS	EUR	5,4900	5,4900	5,3900			5,3900					
Certificate	LU1840348756	BOSKA29.66TPIOPENS	EUR	6,2600	6,2600	6,1600			6,1600					
Certificate	DE000CU1BXD3	BOSKA30.43TS OPENZ	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	NL0013287840	BOSKA30.71BS OPENB	EUR											
Certificate	DE000C3PFN0	BOUYG20.72TL OPENZ	EUR	1,2200	1,2200	1,2100			1,2100					
Certificate	DE000CV89L51	BOUYG24.24TL OPENZ	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	DE000C3RCG7	BOUYG27.73TL OPENZ	EUR	0,5300	0,5300	0,5200			0,5200					
Certificate	DE000CU1C122	BOUYG31.21TL OPENZ	EUR	0,1800	0,1800	0,1700			0,1700					
Certificate	NL0013434244	BP 4TL OPENH	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	NL0013434236	BP 5TL OPENH	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	NL0012611461	BP 6TS OPENH	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	NL0009484427	BP 70TL OPENB	EUR	5,5600	5,5600	5,5600			5,5600					
Certificate	NL0009506153	BP 170TL OPENB	EUR	4,4000	4,4000	4,4000			4,4000					
Certificate	NL0009501360	BP 170TL OPENB	EUR											
Certificate	NL0011728415	BP 2.8TL OPENH	EUR	3,2300	3,2300	3,2300			3,2300					
Certificate	NL0009434620	BP 220TL OPENB	EUR	3,9300	3,9300	3,9300			3,9300					
Certificate	NL0011889712	BP 3.2TL OPENH	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	NL0011977996	BP 3.9TL OPENH	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	NL0011995717	BP 3.9TL OPENH	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	NL0012598767	BP 4.5TL OPENH	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	NL0013247042	BP 5.3TL OPENH	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	NL0013383011	BP 5.5TL OPENH	EUR											
Certificate	NL0013429848	BP 5.7TS OPENH	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	NL0013247034	BP 6.1TS OPENH	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	NL0012861181	BP 6.4TS OPENH	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	NL0012847008	BP 6.7TS OPENH	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	DE000CR4HR03	BP 3.12TL OPENZ	EUR											
Certificate	DE000CU1B199	BP 5.25TL OPENZ	EUR	0,2500	0,2500	0,2500			0,2500					
Certificate	DE000CD61TQ3	BP 3.487TL OPENZ	EUR	2,3100	2,3100	2,1650			2,1650					
Certificate	DE000CD634Y0	BP 3.898TL OPENZ	EUR	1,8200	1,8200	1,6850			1,6850					
Certificate	DE000C3RJK4	BP 4.754TL OPENZ	EUR	0,8300	0,8300	0,6950			0,6950					
Certificate	DE000CU1B3P8	BPOST 8.3TL OPENZ	EUR											
Certificate	DE000C3N070	BPOST 12.9TS OPENZ	EUR	0,5300	0,5300	0,5300	1272,0000	1	0,5300	2400				
Certificate	NL0012795819	BPOST 15.28OC0919Z	EUR											
Certificate	NL0012795801	BPOST 15.48OC0619Z	EUR											
Certificate	DE000C3QV79	BPOST 4.95TL OPENZ	EUR											
Certificate	DE000C3QT57	BPOST 5.75TL OPENZ	EUR											
Certificate	DE000C3QSE0	BPOST 5.79TL OPENZ	EUR											
Certificate	NL0013162142	BPOST 6.08TL OPENB	EUR	0,9550	0,9550	0,9550			0,9550					
Certificate	DE000C3Q4A2	BPOST 6.39TL OPENZ	EUR											
Certificate	NL0013161110	BPOST 6.57TL OPENB	EUR	0,8650	0,8650	0,8650			0,8650					
Certificate	DE000C3QSF7	BPOST 6.78TL OPENZ	EUR											
Certificate	NL0013154693	BPOST 7.09TL OPENB	EUR	0,7650	0,7650	0,7650			0,7650					
Certificate	DE000C3Q5M4	BPOST 7.28TL OPENZ	EUR											
Certificate	NL0013276512	BPOST 7.58TL OPENB	EUR	0,6750	0,6750	0,6750			0,6750					

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	DE000CJ3RHN2	BPOST 7.75TL OPENZ	EUR											
Certificate	DE000CU18YL4	BPOST 7.77TL OPENZ	EUR	1,5800	1,5800	1,5700	1023,0000	3	1,5700	650				
Certificate	NL0013369267	BPOST 8.08TL OPENB	EUR	0,5850	0,5850	0,5850			0,5850					
Certificate	NL0013369705	BPOST 8.58TL OPENB	EUR	0,4950	0,4950	0,4950			0,4950					
Certificate	DE000CU1CDF8	BPOST 8.83TL OPENZ	EUR											
Certificate	NL0013371560	BPOST 9.08TL OPENB	EUR	0,4050	0,4050	0,4050			0,4050					
Certificate	DE000CU1CHK9	BPOST 9.43TL OPENZ	EUR											
Certificate	NL0013372949	BPOST 9.59TL OPENB	EUR	0,3150	0,3150	0,3150			0,3150					
Certificate	DE000CU1CSB5	BPOST10.01TL OPENZ	EUR											
Certificate	NL0013375256	BPOST10.08TL OPENB	EUR											
Certificate	NL0013373079	BPOST10.88TS OPENB	EUR											
Certificate	DE000CJ3P7K5	BPOST10.92TS OPENZ	EUR											
Certificate	DE000CU1CAB3	BPOST11.55TS OPENZ	EUR											
Certificate	NL0013150865	BPOST11.87TS OPENB	EUR	0,5700	0,5850	0,5700	1140,0000	1	0,5850	2000				
Certificate	DE000CJ3P7L3	BPOST11.91TS OPENZ	EUR											
Certificate	DE000CU1CHL7	BPOST12.54TS OPENZ	EUR											
Certificate	DE000CV89Q49	BPOST13.88TS OPENZ	EUR											
Certificate	DE000CV894L5	BPOST14.87TS OPENZ	EUR											
Certificate	DE000CV87ZM6	BPOST24.81TS OPENZ	EUR											
Certificate	DE000CV424B3	BPOST28.78TS OPENZ	EUR											
Certificate	DE000CJ3QDW4	BPOST5.314TL OPENZ	EUR											
Certificate	DE000CJ3P7H1	BPOST6.229TL OPENZ	EUR											
Certificate	DE000CV89S29	BPOST7.248TL OPENZ	EUR											
Certificate	DE000CU1B6F2	BRBY 12.96TL OPENZ	EUR	1,6500	1,6500	1,4750			1,4750					
Certificate	DE000CU1CCM6	BRBY 14.97TL OPENZ	EUR	1,1800	1,1800	1,0050			1,0050					
Certificate	DE000CJ3RRH3	BRBY 16.97TL OPENZ	EUR	0,7100	0,7100	0,5450			0,5450					
Certificate	DE000CJ3RVL7	BRCLS 1.43TL OPENZ	EUR	0,2350	0,2350	0,1950			0,1950					
Certificate	DE000CJ3Q9Y1	BRCLS0.983TL OPENZ	EUR	0,7550	0,7550	0,7150			0,7150					
Certificate	DE000VN610M0	BRENT LEVOPENV	EUR	7,0700	7,0700	7,0700			7,0700					
Certificate	DE000VA234U7	BRENT LEVOPENV	EUR	0,1550	0,1550	0,1550			0,1550					
Certificate	DE000VA234T9	BRENT LEVOPENV	EUR	3,5350	3,5350	3,5350			3,5350					
Certificate	DE000VN610N8	BRENT LEVOPENV	EUR	0,6350	0,6350	0,6350			0,6350					
Certificate	DE000CE6C1J3	BRENT LEVOPENZ	EUR	13,2200	13,2200	13,2200			13,2200					
Certificate	DE000CE6C1M7	BRENT LEVOPENZ	EUR	0,3350	0,3350	0,3010	100,5000	1	0,3010	300				
Certificate	DE000CE6C1K1	BRENT LEVOPENZ	EUR	12,3800	12,3800	12,3800			12,3800					
Certificate	NL0000458750	BRENT PI OPENB	EUR	26,8400	26,8400	26,8400			26,8400					
Certificate	DE000VN610Q1	BRENT SHROPENV	EUR	0,5350	0,5350	0,5350			0,5350					
Certificate	DE000VN610R9	BRENT SHROPENV	EUR	0,0010	0,0010	0,0010			0,0010					
Certificate	DE000VA12HR6	BRENT SHROPENV	EUR	0,2550	0,2550	0,2550			0,2550					
Certificate	NL0012796809	BRENT SHROPENZ	EUR	0,8350	0,8350	0,8350			0,8350					
Certificate	DE000CE6C1L9	BRENT SHROPENZ	EUR	0,1770	0,1770	0,1770			0,1770					
Certificate	NL0011539549	BRENT 25TL OPENB	EUR	42,0700	42,0750	41,5950	336,5600	1	41,5950	8				
Certificate	DE000CP69F55	BRENT 44TL OPENC	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	DE000CP69FT3	BRENT 48TL OPENC	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	DE000CP69FU1	BRENT 52TL OPENC	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	DE000CP68ZU1	BRENT 55TL OPENC	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	DE000CP69FV9	BRENT 57TL OPENC	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	DE000CP68VZ9	BRENT 60TL 0619C	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	DE000CP68ZV9	BRENT 60TL OPENC	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	DE000CP68W02	BRENT 62TL 0619C	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	DE000CP68ZW7	BRENT 63TL OPENC	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	DE000CP68W10	BRENT 64TL 0619C	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	DE000CP68W28	BRENT 66TL 0619C	EUR	0,1800	0,1800	0,1800			0,1800					
Certificate	DE000CP68ZX5	BRENT 66TL OPENC	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	NL0013391964	BRENT 67TL OPENH	EUR	4,8800	4,8800	4,8800			4,8800					
Certificate	NL0013437924	BRENT 68TL OPENH	EUR	4,0300	4,0300	4,0300			4,0300					
Certificate	DE000CP68ZY3	BRENT 69TL OPENC	EUR											
Certificate	NL0013356561	BRENT 72TS OPENB	EUR	4,0350	4,0350	4,0350			4,0350					
Certificate	DE000CP68GH8	BRENT 72TS OPENC	EUR											
Certificate	DE000CP69FW7	BRENT 72TS OPENC	EUR	0,1500	0,1500	0,1500			0,1500					
Certificate	NL0013356843	BRENT 73BS OPENB	EUR	1,8900	3,2150	1,8850	2292,5000	10	2,3950	900				
Certificate	DE000VF43X83	BRENT 73TS OPENV	EUR	4,9650	4,9650	4,9650			4,9650					
Certificate	NL0013355316	BRENT 74TS OPENB	EUR	5,8750	5,8750	5,8750			5,8750					
Certificate	DE000VF43X91	BRENT 74TS OPENV	EUR	5,8950	5,8950	5,8950			5,8950					
Certificate	DE000CP69FX5	BRENT 75TS OPENC	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	DE000CP68W44	BRENT 76TS 0619C	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	NL0013355308	BRENT 76TS OPENB	EUR	7,7350	7,7350	7,7350			7,7350					
Certificate	DE000CP68W51	BRENT 78TS 0619C	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	NL0013016751	BRENT 78TS OPENB	EUR	10,1300	10,1650	9,6650	30405,0000	6	9,6650	3000				
Certificate	DE000CP69006	BRENT 78TS OPENC	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	DE000CP68W69	BRENT 80TS 0619C	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	NL0013375777	BRENT 80TS OPENB	EUR	11,5350	11,5350	11,5350			11,5350					

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	DE000CP69014	BRENT 81TS OPENC	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	DE000CP68W77	BRENT 82TS 0619C	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	NL0013353659	BRENT 82TS OPENB	EUR	13,3550	13,3550	13,3550			13,3550					
Certificate	DE000CP68W85	BRENT 84TS 0619C	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	DE000CP69022	BRENT 84TS OPENC	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	DE000CP69030	BRENT 90TS OPENC	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	DE000CP69FY3	BRENT 92TS OPENC	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	NL0012557870	BRENT 94TS OPENH	EUR	23,6500	23,6500	23,6500			23,6500					
Certificate	DE000CP69048	BRENT 95TS OPENC	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	LU1859833151	BRENT 110TPIOPENS	EUR	33,0900	34,0300	33,0900			34,0300					
Certificate	NL0011636949	BRENT 22.9TL OPENB	EUR	43,4350	43,4350	43,4350			43,4350					
Certificate	NL0011532387	BRENT 27.1TL OPENB	EUR	39,7450	39,7450	39,7450			39,7450					
Certificate	NL0011535513	BRENT 30.6TL OPENB	EUR	36,7350	36,7350	36,7350			36,7350					
Certificate	NL0011531280	BRENT 31.9TL OPENB	EUR	35,6450	35,6450	35,6450			35,6450					
Certificate	NL0011637855	BRENT 34.9TL OPENB	EUR	33,0250	33,0250	33,0250			33,0250					
Certificate	NL0011648340	BRENT 37.1TL OPENB	EUR	31,1650	31,1650	31,1650			31,1650					
Certificate	NL0011727771	BRENT 40.3TL OPENH	EUR	28,4300	28,4300	28,4300			28,4300					
Certificate	NL0011933262	BRENT 40.5TL OPENH	EUR	28,2600	28,2600	28,2600			28,2600					
Certificate	NL0011655741	BRENT 41.4TL OPENB	EUR	27,4950	27,4950	27,4950			27,4950					
Certificate	NL0012277453	BRENT 44.6TL OPENB	EUR	24,7550	24,7550	24,7550			24,7550					
Certificate	NL0012372635	BRENT 45.9TL OPENH	EUR	23,2200	23,2200	23,2200			23,2200					
Certificate	DE000VN99EJ9	BRENT 46.2TL OPENV	EUR	22,1050	22,1050	22,1050			22,1050					
Certificate	DE000CE6E4J5	BRENT 46.6TL OPENZ	EUR	22,3650	22,3650	22,3650			22,3650					
Certificate	DE000VN99EK7	BRENT 47.2TL OPENV	EUR	21,1950	21,1950	21,1950			21,1950					
Certificate	NL0013274798	BRENT 47.7TL OPENB	EUR	22,0850	22,0850	22,0850			22,0850					
Certificate	DE000VN99EL5	BRENT 49.2TL OPENV	EUR	19,3950	19,3950	19,3950			19,3950					
Certificate	NL0013274806	BRENT 49.7TL OPENB	EUR	20,3550	20,3550	20,3550			20,3550					
Certificate	DE000VN99EM3	BRENT 50.2TL OPENV	EUR	18,4950	18,4950	18,4950			18,4950					
Certificate	DE000VN99EN1	BRENT 51.2TL OPENV	EUR	17,5950	17,5950	17,5950			17,5950					
Certificate	NL0013276819	BRENT 51.7TL OPENB	EUR	18,1800	18,6350	18,1800	3617,8200	1	18,6350	199				
Certificate	DE000CJ3RF45	BRENT 52.1TL OPENZ	EUR	17,5300	17,5300	17,5300			17,5300					
Certificate	NL0013276827	BRENT 52.7TL OPENB	EUR	17,7750	17,7750	17,7750			17,7750					
Certificate	NL0013277270	BRENT 53.7TL OPENB	EUR	16,9150	16,9150	16,9150			16,9150					
Certificate	NL0013278062	BRENT 55.7TL OPENB	EUR	15,1850	15,1850	15,1850			15,1850					
Certificate	DE000CP68GC9	BRENT 56.2TL OPENC	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	NL0013281488	BRENT 57.7TL OPENB	EUR	13,4750	13,4750	13,4750			13,4750					
Certificate	DE000CJ3R8X4	BRENT 59.5TL OPENZ	EUR	10,0600	10,0600	10,0600			10,0600					
Certificate	NL0013288830	BRENT 59.7TL OPENB	EUR	12,3600	12,3600	11,7350	4097,0500	10	11,7350	340				
Certificate	NL0013293731	BRENT 60.6TL OPENB	EUR	10,9150	10,9150	10,9150			10,9150					
Certificate	NL0013425721	BRENT 61.1TL OPENH	EUR	10,0100	10,0100	10,0100			10,0100					
Certificate	DE000CJ35HP5	BRENT 61.1TL OPENZ	EUR	9,6400	9,6400	9,6400			9,6400					
Certificate	NL0013294952	BRENT 61.7TL OPENB	EUR	9,9750	9,9750	9,9750			9,9750					
Certificate	DE000VF2XLK1	BRENT 61.7TL OPENV	EUR	10,3950	10,3950	10,3950			10,3950					
Certificate	NL0013295488	BRENT 62.7TL OPENB	EUR	9,1150	9,1150	9,1150			9,1150					
Certificate	DE000VF2XMN3	BRENT 62.7TL OPENV	EUR	9,5350	9,5350	9,5350			9,5350					
Certificate	DE000CJ3SLT9	BRENT 63.1TL OPENZ	EUR	6,9700	7,8800	6,9700	14097,0000	3	7,8800	1900				
Certificate	NL0013365463	BRENT 63.7TL OPENB	EUR	8,7400	8,8800	7,5000	1105,0300	5	8,2750	132				
Certificate	DE000VF2XNS0	BRENT 63.7TL OPENV	EUR	8,6850	8,6850	8,6850			8,6850					
Certificate	NL0013365695	BRENT 64.7TL OPENB	EUR	7,2000	7,4250	7,2000	10080,0000	1	7,4250	1400				
Certificate	DE000VF3Q6E7	BRENT 64.9TL OPENV	EUR	7,8550	7,8550	7,8550			7,8550					
Certificate	NL0013372501	BRENT 65.7TL OPENB	EUR	6,5150	6,5150	6,5150			6,5150					
Certificate	NL0013371941	BRENT 65.88L OPENB	EUR	4,3350	4,3350	4,3350			4,3350					
Certificate	DE000VF3RAY5	BRENT 65.9TL OPENV	EUR	6,9850	6,9850	6,9850			6,9850					
Certificate	NL0013372816	BRENT 66.7TL OPENB	EUR	5,0000	5,6550	4,9950	14106,0000	7	5,6550	2700				
Certificate	NL0013373913	BRENT 66.88L OPENB	EUR	2,8300	3,4450	2,5400	550,4500	2	3,4450	215				
Certificate	DE000VF3OKK5	BRENT 66.8TL OPENV	EUR	6,1150	6,1150	6,1150			6,1150					
Certificate	DE000CJ1CN25	BRENT 67.2TL OPENZ	EUR	4,2850	4,2850	4,2850			4,2850					
Certificate	NL0013375199	BRENT 67.7TL OPENB	EUR	4,8150	4,8150	4,8150			4,8150					
Certificate	NL0013375355	BRENT 67.88L OPENB	EUR	3,1500	3,1500	1,7200	6332,0000	11	2,5450	2665				
Certificate	DE000VF30L58	BRENT 67.8TL OPENV	EUR	5,2550	5,2550	5,2550			5,2550					
Certificate	DE000CP68TQ2	BRENT 68.1TL OPENC	EUR	0,1400	0,1400	0,1400			0,1400					
Certificate	NL0013375207	BRENT 68.7TL OPENB	EUR	3,4300	3,9550	3,4250	1029,0000	1	3,9550	300				
Certificate	NL0013376106	BRENT 68.88L OPENB	EUR											
Certificate	DE000VF4HXQ2	BRENT 68.8TL OPENV	EUR	4,4150	4,4150	4,4150			4,4150					
Certificate	NL0013353618	BRENT 69.8TL OPENB	EUR											
Certificate	DE000VF4HYA4	BRENT 69.8TL OPENV	EUR											
Certificate	NL0013426489	BRENT 70.1TL OPENH	EUR											
Certificate	DE000VF4NND9	BRENT 70.5TL OPENV	EUR											
Certificate	DE000VF4NNA5	BRENT 70.8TL OPENV	EUR											
Certificate	DE000VF5BS85	BRENT 70.9TS OPENV	EUR											
Certificate	DE000VF5BQY0	BRENT 71.9TS OPENV	EUR	3,9750	3,9750	3,9750			3,9750					
Certificate	DE000CJ1C056	BRENT 74.5TS OPENZ	EUR	3,8650	3,8650	3,8650			3,8650					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF30KH1	BRENT 75.8TS OPENV	EUR	6,8750	6,8750	6,8750			6,8750					
Certificate	DE000VA87DM7	BRENT 76.1TS OPENV	EUR	4,2850	4,2850	4,2850			4,2850					
Certificate	DE000CJ3PWP0	BRENT 76.5TS OPENZ	EUR	5,6500	5,6500	5,6500			5,6500					
Certificate	DE000VF30KJ7	BRENT 76.8TS OPENV	EUR	7,7950	7,7950	7,7950			7,7950					
Certificate	DE000VA87DN5	BRENT 77.1TS OPENV	EUR	6,0200	6,0200	5,1650	421,4000	1	5,1650	70				
Certificate	DE000VF30L41	BRENT 77.8TS OPENV	EUR	8,7350	8,7350	8,7350			8,7350					
Certificate	LU1859832856	BRENT 78.5TPIOPENS	EUR	5,4400	6,3300	5,4400			6,3300					
Certificate	NL0013127459	BRENT 78.5TS OPENH	EUR	9,3500	9,3500	9,3500			9,3500					
Certificate	DE000VF4HXP4	BRENT 78.8TS OPENV	EUR	9,6850	9,6850	9,6850			9,6850					
Certificate	DE000VF4HX91	BRENT 79.8TS OPENV	EUR	10,6350	10,6350	10,6350			10,6350					
Certificate	DE000VF4NQ19	BRENT 80.8TS OPENV	EUR	11,6150	11,6150	11,6150			11,6150					
Certificate	LU1859832930	BRENT 81.5TPIOPENS	EUR	8,0700	8,9600	8,0700			8,9600					
Certificate	DE000VF4NQ27	BRENT 81.8TS OPENV	EUR	12,5450	12,5450	12,5450			12,5450					
Certificate	NL0013426471	BRENT 81.9TS OPENH	EUR	12,4900	12,4900	12,4900			12,4900					
Certificate	DE000VA71T80	BRENT 82.6TS OPENV	EUR	9,5950	9,5950	9,5950			9,5950					
Certificate	DE000VA77F48	BRENT 83.6TS OPENV	EUR	10,4750	10,4750	10,4750			10,4750					
Certificate	LU1859833078	BRENT 84.5TPIOPENS	EUR	10,7000	11,6000	10,7000			11,6000					
Certificate	DE000VA77F55	BRENT 84.6TS OPENV	EUR	11,3550	11,3550	11,3550			11,3550					
Certificate	NL0012789259	BRENT 84.88S OPENB	EUR	13,3500	13,3500	12,9550	934,5000	1	12,9550	70				
Certificate	DE000VA77F63	BRENT 85.6TS OPENV	EUR	12,2450	12,2450	12,2450			12,2450					
Certificate	LU1757002693	BRENT 87.5TPIOPENS	EUR	13,4800	14,3800	13,4800			14,3800					
Certificate	NL0012791073	BRENT 87.9TS OPENB	EUR	18,8650	18,8650	18,8650			18,8650					
Certificate	LU1757002859	BRENT 95.5TPIOPENS	EUR	20,4100	21,3300	20,4100			21,3300					
Certificate	LU1757003071	BRENT100.5TPIOPENS	EUR	24,7400	25,6700	24,7400			25,6700					
Certificate	NL0012861314	BRENT100.6TS OPENH	EUR	29,7300	29,7300	29,7300			29,7300					
Certificate	NL0012860803	BRENT105.4TS OPENH	EUR	34,2000	34,2000	34,2000			34,2000					
Certificate	NL0011636733	BRENT116.388L OPENB	EUR	48,6150	48,6150	48,6150			48,6150					
Certificate	NL0011598321	BRENT117.33TL OPENH	EUR	48,2000	48,2000	48,2000			48,2000					
Certificate	NL0011422415	BRENT22.84TL OPENH	EUR	43,4600	43,4600	43,4600			43,4600					
Certificate	NL0011422407	BRENT26.07TL OPENH	EUR	40,6800	40,6800	40,6800			40,6800					
Certificate	NL0011538111	BRENT28.328L OPENB	EUR	37,9250	37,9250	37,9250			37,9250					
Certificate	NL0011422399	BRENT29.28TL OPENH	EUR	37,9200	37,9200	37,9200			37,9200					
Certificate	NL0011727839	BRENT33.92TL OPENH	EUR	33,9200	33,9200	33,9200			33,9200					
Certificate	DE000CN6HEY4	BRENT34.17TL OPENZ	EUR	32,7350	32,7350	32,7350			32,7350					
Certificate	NL0011598305	BRENT35.49TL OPENH	EUR	32,5700	32,5700	32,5700			32,5700					
Certificate	NL0011727805	BRENT37.12TL OPENH	EUR	31,1700	31,1700	31,1700			31,1700					
Certificate	NL0011933296	BRENT37.34TL OPENH	EUR	30,9700	30,9700	30,9700			30,9700					
Certificate	DE000CJ3Q4T2	BRENT37.66TL OPENZ	EUR	29,6100	29,6100	29,6100			29,6100					
Certificate	NL0011727797	BRENT38.17TL OPENH	EUR	30,2600	30,2600	30,2600			30,2600					
Certificate	NL0011933288	BRENT38.39TL OPENH	EUR	30,0800	30,0800	30,0800			30,0800					
Certificate	NL0011727789	BRENT39.25TL OPENH	EUR	29,3400	29,3400	29,3400			29,3400					
Certificate	NL0011648779	BRENT39.388L OPENB	EUR	28,0250	28,0250	28,0250			28,0250					
Certificate	NL0011933270	BRENT39.45TL OPENH	EUR	29,1600	29,1600	29,1600			29,1600					
Certificate	DE000CN6J1R0	BRENT41.19TL OPENZ	EUR	26,7200	26,7300	26,4500	534,6000	1	26,4500	20				
Certificate	NL0011727763	BRENT41.37TL OPENH	EUR	27,5100	27,5100	27,5100			27,5100					
Certificate	NL0011655410	BRENT41.558L OPENB	EUR	26,0850	26,0850	26,0850			26,0850					
Certificate	NL0011933254	BRENT41.57TL OPENH	EUR	27,3400	27,3400	27,3400			27,3400					
Certificate	DE000VN66W86	BRENT42.52TL OPENV	EUR	26,6050	26,6050	26,6050			26,6050					
Certificate	NL0012274963	BRENT43.678L OPENB	EUR	24,1450	24,1450	24,1450			24,1450					
Certificate	NL0012372650	BRENT43.79TL OPENH	EUR	25,0500	25,0500	25,0500			25,0500					
Certificate	DE000CN6K859	BRENT43.81TL OPENZ	EUR	24,1100	24,1100	24,1100			24,1100					
Certificate	NL0012372643	BRENT44.85TL OPENH	EUR	24,1400	24,1400	24,1400			24,1400					
Certificate	DE000VN99V39	BRENT45.22TL OPENV	EUR	23,0050	23,0050	23,0050			23,0050					
Certificate	DE000CJ3RFP1	BRENT46.59TL OPENZ	EUR	21,6100	21,6100	21,6100			21,6100					
Certificate	NL0012372627	BRENT46.96TL OPENH	EUR	22,3000	22,3000	22,3000			22,3000					
Certificate	NL0013274442	BRENT47.718L OPENB	EUR	20,5250	20,5250	20,5250			20,5250					
Certificate	NL0012372619	BRENT48.01TL OPENH	EUR	21,3800	21,3800	21,3800			21,3800					
Certificate	DE000CE6E4A4	BRENT48.14TL OPENZ	EUR	20,2100	20,2100	20,2100			20,2100					
Certificate	DE000VN92KZ1	BRENT48.18TL OPENV	EUR	19,8750	19,8750	19,8750			19,8750					
Certificate	NL0012437693	BRENT48.98TL OPENH	EUR	20,5400	20,5400	20,5400			20,5400					
Certificate	DE000CE6EP12	BRENT49.14TL OPENZ	EUR	20,1350	20,1350	20,1350			20,1350					
Certificate	NL0012439657	BRENT50.09TL OPENH	EUR	19,5800	19,5800	19,5800			19,5800					
Certificate	DE000CJ3RD62	BRENT50.58TL OPENZ	EUR	18,0400	18,0400	18,0400			18,0400					
Certificate	DE000CJ3RD70	BRENT50.64TL OPENZ	EUR	18,8200	18,8200	18,8200			18,8200					
Certificate	NL0013273253	BRENT51.418L OPENB	EUR											
Certificate	NL0013276652	BRENT51.758L OPENB	EUR	16,9150	16,9150	16,9150			16,9150					
Certificate	DE000CJ3RF11	BRENT52.05TL OPENZ	EUR	16,7300	16,7300	16,7300			16,7300					
Certificate	DE000VN99V47	BRENT52.22TL OPENV	EUR	16,6850	16,6850	16,6850			16,6850					
Certificate	NL0013273261	BRENT52.418L OPENB	EUR											
Certificate	NL0013277007	BRENT52.758L OPENB	EUR	16,0150	16,0150	16,0150			16,0150					
Certificate	NL0013226475	BRENT53.03TL OPENH	EUR	17,0200	17,0200	17,0200			17,0200					
Certificate	DE000VF1HUD2	BRENT53.23TL OPENV	EUR	15,7950	15,7950	15,7950			15,7950					



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000C3JRUY5	BRENT53.54TL OPENZ	EUR	15,3900	15,3900	15,3900			15,3900					
Certificate	DE000C3JR17	BRENT53.59TL OPENZ	EUR	16,2300	16,2300	16,2300			16,2300					
Certificate	NL0013277015	BRENT53.76BL OPENB	EUR	15,1150	15,1150	15,1150			15,1150					
Certificate	DE000VF1HUE0	BRENT54.23TL OPENV	EUR	14,8950	14,8950	14,8950			14,8950					
Certificate	NL0013277577	BRENT54.77BL OPENB	EUR	14,2050	14,2050	14,2050			14,2050					
Certificate	DE000C3JR25	BRENT55.09TL OPENZ	EUR	14,9100	14,9100	14,9100			14,9100					
Certificate	DE000VF1HUF7	BRENT55.23TL OPENV	EUR	13,9850	13,9850	13,9850			13,9850					
Certificate	DE000C3RK97	BRENT55.55TL OPENZ	EUR	13,6000	13,6000	13,6000			13,6000					
Certificate	NL0013277585	BRENT55.78BL OPENB	EUR	13,3050	13,3050	13,3050			13,3050					
Certificate	DE000VF1HUG5	BRENT56.23TL OPENV	EUR	13,0950	13,0950	13,0950			13,0950					
Certificate	DE000C3RQZ7	BRENT57.08TL OPENZ	EUR	13,1600	13,1600	13,1600			13,1600					
Certificate	DE000VF1RM20	BRENT57.23TL OPENV	EUR	12,1950	12,1950	12,1950			12,1950					
Certificate	NL0013229099	BRENT57.24TL OPENH	EUR	13,3600	13,3600	13,3600			13,3600					
Certificate	DE000C3RQX2	BRENT57.54TL OPENZ	EUR	11,8200	11,8200	11,8200			11,8200					
Certificate	NL0013280381	BRENT57.79BL OPENB	EUR	11,5050	11,5050	11,5050			11,5050					
Certificate	DE000CP68GD7	BRENT58.21TL OPENC	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	DE000VFRP43	BRENT58.23TL OPENV	EUR	11,2950	11,2950	11,2950			11,2950					
Certificate	NL0013283484	BRENT58.78BL OPENB	EUR	11,0800	11,0800	10,6150	55,4000	1	10,6150	5				
Certificate	DE000C3RWQ4	BRENT59.06TL OPENZ	EUR	11,4300	11,4300	11,4300			11,4300					
Certificate	NL0013380652	BRENT59.08TL OPENH	EUR	11,7600	11,7600	11,7600			11,7600					
Certificate	DE000VF16FW9	BRENT59.25TL OPENV	EUR	10,3950	10,3950	10,3950			10,3950					
Certificate	NL0013290174	BRENT59.79BL OPENB	EUR	9,7150	9,7150	9,7150			9,7150					
Certificate	NL0013237464	BRENT59.88TL OPENH	EUR	11,0600	11,0600	11,0600			11,0600					
Certificate	NL0013432651	BRENT60.01TL OPENH	EUR	10,9600	10,9600	10,9600			10,9600					
Certificate	DE000CP68G51	BRENT60.23TL OPENC	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	DE000VF2L6T1	BRENT60.31TL OPENV	EUR	9,4950	9,4950	9,4950			9,4950					
Certificate	NL0013293821	BRENT60.79BL OPENB	EUR	8,8250	8,8250	8,8250			8,8250					
Certificate	DE000VF2XLL9	BRENT61.35TL OPENV	EUR	8,5950	8,5950	8,5950			8,5950					
Certificate	DE000C3JKF0	BRENT61.49TL OPENZ	EUR	8,2800	8,2800	8,2800			8,2800					
Certificate	NL0013294978	BRENT61.78BL OPENB	EUR	7,9350	7,9350	7,9350			7,9350					
Certificate	NL0013380645	BRENT62.09TL OPENH	EUR	9,1400	9,1400	9,1400			9,1400					
Certificate	DE000CP68GE5	BRENT62.22TL OPENC	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	DE000VF2XMR4	BRENT62.35TL OPENV	EUR	7,7050	7,7050	7,7050			7,7050					
Certificate	NL0013288806	BRENT62.59BS OPENB	EUR											
Certificate	NL0013295819	BRENT62.79BL OPENB	EUR	7,4900	7,4950	6,1300	7994,2000	4	7,0350	1170				
Certificate	NL0013239445	BRENT63.23TL OPENH	EUR	8,1600	8,1600	8,1600			8,1600					
Certificate	DE000VF2XNT8	BRENT63.35TL OPENV	EUR	6,8150	6,8150	6,8150			6,8150					
Certificate	DE000CU1BWL8	BRENT63.47TL OPENZ	EUR	6,5100	6,5100	6,5100			6,5100					
Certificate	NL0013365786	BRENT63.79BL OPENB	EUR	6,1350	6,1350	6,1350			6,1350					
Certificate	DE000CP68GF2	BRENT64.23TL OPENC	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	DE000VF3Q6M0	BRENT64.57TL OPENV	EUR	5,9250	5,9250	5,9250			5,9250					
Certificate	NL0013366461	BRENT64.79BL OPENB	EUR	4,7000	5,2450	4,7000	9450,0000	2	5,2450	2000				
Certificate	NL0013380637	BRENT65.11TL OPENH	EUR	6,5300	6,5300	6,5300			6,5300					
Certificate	DE000CU1B1Q0	BRENT65.13TL OPENZ	EUR	6,1000	6,1000	6,1000			6,1000					
Certificate	DE000CU1CGK1	BRENT65.43TL OPENZ	EUR	4,7550	4,7550	4,7550			4,7550					
Certificate	DE000VF30CY3	BRENT65.44TL OPENV	EUR	5,0250	5,0250	5,0250			5,0250					
Certificate	DE000C3QF38	BRENT66.11TS OPENZ	EUR											
Certificate	DE000CP68J82	BRENT66.19TL OPENC	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	DE000VF30EH4	BRENT66.45TL OPENV	EUR	4,1350	4,1350	4,1350			4,1350					
Certificate	DE000CU1CP49	BRENT67.43TL OPENZ	EUR	2,5200	2,9650	2,5200	239,4000	1	2,9650	95				
Certificate	DE000VF30MC8	BRENT67.45TL OPENV	EUR	3,2350	3,2350	3,2350			3,2350					
Certificate	DE000VF4HXT6	BRENT68.47TL OPENV	EUR	1,5000	2,3450	1,5000	2423,0100	4	2,3450	1249				
Certificate	NL0013397763	BRENT68.87TL OPENH	EUR											
Certificate	DE000CU1CU20	BRENT69.17TL OPENZ	EUR											
Certificate	DE000CU1C1R7	BRENT69.39TL OPENZ	EUR											
Certificate	DE000VF4HYC0	BRENT69.47TL OPENV	EUR											
Certificate	NL0013353949	BRENT69.79BL OPENB	EUR											
Certificate	DE000VF5BTG1	BRENT71.25TS OPENV	EUR											
Certificate	NL0013152952	BRENT71.85BS OPENB	EUR											
Certificate	NL0013132954	BRENT72.03TS OPENH	EUR											
Certificate	DE000VF5BQ12	BRENT72.25TS OPENV	EUR	1,6150	1,6150	1,6150			1,6150					
Certificate	NL0013430440	BRENT72.98TS OPENH	EUR	4,2600	4,2600	4,2600			4,2600					
Certificate	DE000VF43YC6	BRENT73.26TS OPENV	EUR	2,4950	2,4950	2,4950			2,4950					
Certificate	DE000CU1C1B1	BRENT73.39TS OPENZ	EUR	4,1450	4,1450	4,1450			4,1450					
Certificate	NL0013380603	BRENT73.66TS OPENH	EUR											
Certificate	NL0013149768	BRENT73.77BS OPENB	EUR											
Certificate	DE000CP68GJ4	BRENT73.94TS OPENC	EUR											
Certificate	DE000VF43YD4	BRENT74.26TS OPENV	EUR	4,0800	4,0800	3,3850	4040,0000	2	3,3850	1000				
Certificate	NL0013130974	BRENT74.85TS OPENH	EUR	5,3500	6,4000	5,3500	9566,7500	3	5,9900	1505				
Certificate	NL0013146665	BRENT74.98BS OPENB	EUR	4,9300	4,9300	4,1650	4930,0000	1	4,1650	1000				
Certificate	DE000CU1C0Z2	BRENT75.39TS OPENZ	EUR											
Certificate	DE000CP68GK2	BRENT75.94TS OPENC	EUR	0,2400	0,2400	0,2400			0,2400					

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	NL0013380595	BRENT76.55TS OPENH	EUR	7,5500	7,5500	7,5500			7,5500					
Certificate	DE000CJ3PW08	BRENT76.71TS OPENZ	EUR	7,1700	7,1700	7,1700			7,1700					
Certificate	NL0013376494	BRENT76.99BS OPENB	EUR	5,9650	5,9650	5,9650			5,9650					
Certificate	NL0013124530	BRENT77.47TS OPENH	EUR	8,4100	8,4100	8,4100			8,4100					
Certificate	DE000CP68GLO	BRENT77.93TS OPENC	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	DE000VA8FXL3	BRENT78.14TS OPENV	EUR	6,0450	6,0450	6,0450			6,0450					
Certificate	DE000CJ3PS34	BRENT78.46TS OPENZ	EUR	7,4100	7,4100	7,4100			7,4100					
Certificate	DE000CJ3PS42	BRENT78.83TS OPENZ	EUR	9,1100	9,1100	9,1100			9,1100					
Certificate	NL0013376502	BRENT78.99BS OPENB	EUR	7,7550	7,7550	7,7550			7,7550					
Certificate	DE000VA8FXM1	BRENT79.14TS OPENV	EUR	6,9450	6,9450	6,9450			6,9450					
Certificate	DE000CV89D10	BRENT79.24TS OPENZ	EUR											
Certificate	DE000CP68GM8	BRENT79.93TS OPENC	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	DE000VA8FXN9	BRENT80.14TS OPENV	EUR	7,8250	7,8250	7,8250			7,8250					
Certificate	NL0013086200	BRENT80.41TS OPENH	EUR	11,1200	11,1200	11,1200			11,1200					
Certificate	NL0013397755	BRENT80.59TS OPENH	EUR	11,2800	11,2800	11,2800			11,2800					
Certificate	DE000CJ3PER4	BRENT80.95TS OPENZ	EUR	9,6400	9,6400	9,6400			9,6400					
Certificate	DE000CJ3PAX0	BRENT81.27TS OPENZ	EUR	11,3400	11,3400	11,3400			11,3400					
Certificate	DE000VA710F7	BRENT81.59TS OPENV	EUR	8,7150	8,7150	8,7150			8,7150					
Certificate	DE000CP68TR0	BRENT81.97TS OPENC	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	NL0013432644	BRENT81.99TS OPENH	EUR	12,5700	12,5700	12,5700			12,5700					
Certificate	NL0013081730	BRENT82.71TS OPENH	EUR	13,2400	13,2400	13,2400			13,2400					
Certificate	DE000CJ3N302	BRENT83.44TS OPENZ	EUR	11,8600	11,8600	11,8600			11,8600					
Certificate	DE000CJ3N310	BRENT83.74TS OPENZ	EUR	13,6000	13,6000	13,6000			13,6000					
Certificate	NL0013427883	BRENT83.94TS OPENV	EUR	14,3700	14,3700	14,3700			14,3700					
Certificate	DE000CP68TS8	BRENT83.97TS OPENC	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	NL0012861322	BRENT85.05TS OPENH	EUR	15,4000	15,4000	15,4000			15,4000					
Certificate	DE000CJ3N021	BRENT85.92TS OPENZ	EUR	14,0900	14,0900	14,0900			14,0900					
Certificate	NL0012899991	BRENT86.29TS OPENH	EUR	16,5400	16,5400	16,5400			16,5400					
Certificate	DE000VA77AT7	BRENT86.61TS OPENV	EUR	13,1050	13,1050	13,1050			13,1050					
Certificate	DE000VA7PV59	BRENT87.61TS OPENV	EUR	13,9950	13,9950	13,9950			13,9950					
Certificate	DE000CU1CRV5	BRENT88.17TS OPENZ	EUR	17,6400	17,6400	17,6400			17,6400					
Certificate	NL0012899983	BRENT88.25TS OPENH	EUR	18,3500	18,3500	18,3500			18,3500					
Certificate	NL0012613764	BRENT88.84TS OPENH	EUR	18,8900	18,8900	18,8900			18,8900					
Certificate	LU1756857584	BRENT90.25TPIOPENS	EUR	15,8100	16,7200	15,8100			16,7200					
Certificate	NL0012904601	BRENT90.28TS OPENH	EUR	20,2200	20,2200	20,2200			20,2200					
Certificate	DE000CJ3NWK6	BRENT90.91TS OPENZ	EUR	18,5500	18,5500	18,5500			18,5500					
Certificate	DE000CU1CRT9	BRENT95.41TS OPENZ	EUR	22,5800	22,5800	22,5800			22,5800					
Certificate	DE000CU1CDG6	BRUNL 13TL OPENZ	EUR											
Certificate	DE000CU1C3D3	BRUNL 14TL OPENZ	EUR											
Certificate	NL0013357338	BRUNL 14.8TS OPENB	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	NL0013373889	BRUNL 15.8TS OPENB	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	NL0013356710	BRUNL 16.8TS OPENB	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	DE000CE6EF97	BRUNL 5.60TL OPENZ	EUR											
Certificate	DE000CJ3PJL6	BRUNL 7.23TL OPENZ	EUR											
Certificate	DE000CJ3NM24	BRUNL 8.05TL OPENZ	EUR	0,6800	0,6800	0,6800	340,0000	1	0,6800	500				
Certificate	NL0013015845	BRUNL 8.08TL OPENB	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	NL0013007180	BRUNL 9.09TL OPENB	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	DE000CV8AY90	BRUNL 9.12TL OPENZ	EUR											
Certificate	NL0013169675	BRUNL10.09TL OPENB	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	DE000CE6EAA0	BRUNL10.19TL OPENZ	EUR											
Certificate	DE000CJ3RR33	BRUNL10.74TL OPENZ	EUR											
Certificate	NL0013280118	BRUNL11.09TL OPENB	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	DE000CJ3RRQ4	BRUNL11.11TL OPENZ	EUR	0,3900	0,3900	0,3900	1833,0000	3	0,3900	4700				
Certificate	DE000CJ3SJQ9	BRUNL11.64TL OPENZ	EUR											
Certificate	DE000CU1B2N5	BRUNL12.01TL OPENZ	EUR											
Certificate	DE000CU1CAF4	BRUNL12.54TL OPENZ	EUR	0,1900	0,1900	0,1900	380,0000	1	0,1900	2000				
Certificate	NL0013368590	BRUNL12.59TL OPENB	EUR	0,4900	0,4900	0,4700	490,0000	1	0,4700	1000				
Certificate	NL0013372097	BRUNL13.08TL OPENB	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	DE000CU1C247	BRUNL13.53TL OPENZ	EUR	0,0700	0,0700	0,0700	840,0000	6	0,0700	12000				
Certificate	NL0013354251	BRUNL13.58TL OPENB	EUR	0,3500	0,3500	0,2900	350,0000	1	0,2900	1000				
Certificate	NL0013356322	BRUNL14.08TL OPENB	EUR											
Certificate	NL0012999254	BRUNL14.79TS OPENB	EUR											
Certificate	DE000CU1BXA9	BRUNL14.93TS OPENZ	EUR											
Certificate	DE000CU1B4E0	BRUNL16.93TS OPENZ	EUR											
Certificate	DE000CU1C254	BRUNL18.93TS OPENZ	EUR											
Certificate	DE000CU1B4D2	BRUNL6.984TL OPENZ	EUR											
Certificate	DE000CE6D657	BRUNL7.891TL OPENZ	EUR											
Certificate	DE000CE6D4L2	BRUNL8.942TL OPENZ	EUR											
Certificate	DE000CE6D4K4	BRUNL9.954TL OPENZ	EUR	0,4500	0,4500	0,4000	495,0000	3	0,4000	1125				
Certificate	NL0013381221	BSANT 4TL OPENH	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	NL0010114740	BSANT 1.6TL OPENB	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	DE000CU1B397	BSANT 2.88TL OPENZ	EUR	1,4600	1,4600	1,3700			1,3700					

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	DE000CU1B8X1	BSANT 3.33TL OPENZ	EUR	1,0200	1,0200	0,9200			0,9200					
Certificate	NL0011989397	BSANT 3.38TL OPENH	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	NL0012025563	BSANT 3.69TL OPENB	EUR	0,8250	0,8250	0,8250			0,8250					
Certificate	NL0013376304	BSANT 4.19TL OPENB	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	NL0013432701	BSANT 4.21TL OPENH	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	NL0013432693	BSANT 4.59TS OPENH	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	NL0012793442	BSANT 4.81TS OPENB	EUR	0,9750	0,9750	0,9750			0,9750					
Certificate	NL0012862577	BSANT 4.98TS OPENH	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	NL0012890834	BSANT 5.04TS OPENH	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	NL0012596258	BSANT 5.32TS OPENH	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	NL0012683221	BSANT 5.58TS OPENB	EUR	1,7950	1,7950	1,7950			1,7950					
Certificate	NL0012369268	BSANT 5.76TS OPENH	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	DE000CJ3RK10	BSANT3.781TL OPENZ	EUR	0,5700	0,5700	0,4700			0,4700					
Certificate	DE000CJ3NU40	BSLN 37.3TL OPENZ	EUR	0,8550	0,8550	0,7800			0,7800					
Certificate	DE000CJ3Q7V1	BSLN 26.95TL OPENZ	EUR	1,7050	1,7050	1,6300			1,6300					
Certificate	DE000CJ3PRN5	BSLN 31.88TL OPENZ	EUR	1,3050	1,3050	1,2300			1,2300					
Certificate	DE000CV87ZB9	BT 1.583TL OPENZ	EUR	0,8100	0,8100	0,7850			0,7850					
Certificate	DE000CV4ZUX9	BT 1.785TL OPENZ	EUR	0,5700	0,5700	0,5550			0,5550					
Certificate	DE000CU1BXXV5	BT 2.033TL OPENZ	EUR	0,2800	0,2800	0,2650			0,2650					
Certificate	DE000CJ3Q7B3	BTP 120.6TL OPENZ	EUR	12,2800	12,2800	12,2800			12,2800					
Certificate	DE000CU1BTV3	BTP 126.7TL OPENZ	EUR	6,3000	6,3000	6,3000			6,3000					
Certificate	DE000CU1CAS7	BTP 134.5TS OPENZ	EUR	7,7900	7,7900	7,7900			7,7900					
Certificate	DE000CU1CAT5	BTP 140.4TS OPENZ	EUR	13,7700	13,7700	13,7700			13,7700					
Certificate	NL0012796726	BUND LEVOPENZ	EUR	76,2300	76,2300	76,2300			76,2300					
Certificate	NL0012796718	BUND SHROPENZ	EUR	29,6900	29,6900	29,6900			29,6900					
Certificate	NL0012608038	BUND 135TL OPENH	EUR	33,8400	33,8400	33,8400			33,8400					
Certificate	NL0012312821	BUND 141TL OPENH	EUR	27,9500	27,9500	27,9500			27,9500					
Certificate	NL0012537526	BUND 174TS OPENH	EUR	11,5200	11,5200	11,5200			11,5200					
Certificate	NL0012846646	BUND 175TS OPENH	EUR	12,4900	12,4900	12,4900			12,4900					
Certificate	NL0012372460	BUND 183TS OPENH	EUR	20,6500	20,6500	20,6500			20,6500					
Certificate	NL0013436439	BUND 189TS OPENH	EUR	26,7700	26,7700	26,7700			26,7700					
Certificate	NL0012372585	BUND 93.4TL OPENH	EUR	74,6000	74,6000	74,6000			74,6000					
Certificate	NL0012565220	BUND 105.4TL OPENH	EUR	62,8600	62,8600	62,8600			62,8600					
Certificate	NL0012312888	BUND 111.1TL OPENH	EUR	57,2600	57,2600	57,2600			57,2600					
Certificate	NL0012312870	BUND 119.3TL OPENH	EUR	49,1900	49,1900	49,1900			49,1900					
Certificate	NL0012312862	BUND 123.9TL OPENH	EUR	44,7500	44,7500	44,7500			44,7500					
Certificate	NL0010126934	BUND 128.2TL OPENB	EUR	40,4700	40,4700	40,4700			40,4700					
Certificate	NL0012312854	BUND 128.4TL OPENH	EUR	40,2800	40,2800	40,2800			40,2800					
Certificate	DE000CU1B1P2	BUND 131.6TL OPENZ	EUR	34,5900	34,5900	34,5900			34,5900					
Certificate	NL0012312847	BUND 132.6TL OPENH	EUR	36,1400	36,1400	36,1400			36,1400					
Certificate	NL0012372577	BUND 133.8TL OPENH	EUR	35,0100	35,0100	35,0100			35,0100					
Certificate	NL0012372569	BUND 135.8TL OPENH	EUR	33,0200	33,0200	33,0200			33,0200					
Certificate	NL0012312839	BUND 137.2TL OPENH	EUR	31,6500	31,6500	31,6500			31,6500					
Certificate	NL0010659975	BUND 138.1TL OPENB	EUR	30,7300	30,7300	30,7300			30,7300					
Certificate	DE000CU1CAQ1	BUND 138.7TL OPENZ	EUR	27,5100	27,5100	27,5100			27,5100					
Certificate	NL0012372551	BUND 138.8TL OPENH	EUR	30,0500	30,0500	30,0500			30,0500					
Certificate	NL0012536577	BUND 139.9TL OPENH	EUR	28,9700	28,9700	28,9700			28,9700					
Certificate	NL0012312813	BUND 142.3TL OPENH	EUR	26,7000	26,7000	26,7000			26,7000					
Certificate	NL0012312805	BUND 143.3TL OPENH	EUR	25,7200	25,7200	25,7200			25,7200					
Certificate	NL0012312797	BUND 144.6TL OPENH	EUR	24,4200	24,4200	24,4200			24,4200					
Certificate	NL0012312789	BUND 145.9TL OPENH	EUR	23,1800	23,1800	23,1800			23,1800					
Certificate	DE000CU1CAR9	BUND 146.7TL OPENZ	EUR	19,4800	19,4800	19,4800			19,4800					
Certificate	NL0012312771	BUND 146.8TL OPENH	EUR	22,2500	22,2500	22,2500			22,2500					
Certificate	NL0012372544	BUND 148.4TL OPENH	EUR	20,7100	20,7100	20,7100			20,7100					
Certificate	NL0012372536	BUND 149.4TL OPENH	EUR	19,7300	19,7300	19,7300			19,7300					
Certificate	NL0012372528	BUND 150.4TL OPENH	EUR	18,7400	18,7400	18,7400			18,7400					
Certificate	NL0012310353	BUND 151.9TL OPENH	EUR	17,2400	17,2400	17,2400			17,2400					
Certificate	NL0012583553	BUND 152.5TL OPENH	EUR	16,6800	16,6800	16,6800			16,6800					
Certificate	NL0012310346	BUND 153.9TL OPENH	EUR	15,2500	15,2500	15,2500			15,2500					
Certificate	DE000CU1B7P9	BUND 154.7TL OPENZ	EUR	11,4500	11,4500	11,4500			11,4500					
Certificate	NL0012600399	BUND 155.3TL OPENH	EUR	13,9400	13,9400	13,9400			13,9400					
Certificate	NL0012918684	BUND 156.2TL OPENH	EUR	13,0200	13,0200	13,0200			13,0200					
Certificate	NL0012920888	BUND 157.2TL OPENH	EUR	12,0900	12,0900	12,0900			12,0900					
Certificate	NL0013247471	BUND 158.6TL OPENH	EUR	10,6900	10,6900	10,6900			10,6900					
Certificate	DE000CJ3P802	BUND 158.7TL OPENZ	EUR	7,4200	7,4200	7,4200			7,4200					
Certificate	NL0013233349	BUND 159.7TL OPENH	EUR	9,5800	9,5800	9,5800			9,5800					
Certificate	NL0013247463	BUND 161.6TL OPENH	EUR	7,7400	7,7400	7,7400			7,7400					
Certificate	DE000CJ3SDT6	BUND 162.6TL OPENZ	EUR	2,8300	3,5350	2,8300	18622,5000	7	3,5350	5775				
Certificate	NL0011895412	BUND 166.9TS OPENH	EUR	3,3700	3,3700	3,3700			3,3700					
Certificate	NL0012523880	BUND 167.6TS OPENH	EUR	4,9100	4,9100	4,9100			4,9100					
Certificate	NL0012586572	BUND 168.6TS OPENH	EUR	5,9200	5,9200	5,9200			5,9200					
Certificate	DE000CE6C626	BUND 169.1TS OPENZ	EUR	3,4100	3,4500	3,0500	29358,0000	12	3,0650	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	NL0012372478	BUND 169.5TS OPENH	EUR	6,8700	6,8700	6,8700			6,8700					
Certificate	NL0012374185	BUND 170.4TS OPENH	EUR	7,7600	7,7600	7,7600			7,7600					
Certificate	NL0012431589	BUND 171.4TS OPENH	EUR	9,2500	9,2500	8,8400	5475,0000	2	8,8400	600				
Certificate	NL0011895404	BUND 171.7TS OPENH	EUR	8,2200	8,2200	8,2200			8,2200					
Certificate	DE000CE6C634	BUND 172.8TS OPENZ	EUR	6,9000	6,9000	6,8300	483,0000	1	6,8300	70				
Certificate	NL0012439632	BUND 173.1TS OPENH	EUR	10,5300	10,5300	10,5300			10,5300					
Certificate	NL0012548069	BUND 176.1TS OPENH	EUR	13,6000	13,6000	13,6000			13,6000					
Certificate	NL0011895396	BUND 176.3TS OPENH	EUR	12,9500	12,9500	12,9500			12,9500					
Certificate	DE000CE6CE17	BUND 176.6TS OPENZ	EUR	10,6000	10,6000	10,6000			10,6000					
Certificate	NL0012905129	BUND 177.6TS OPENH	EUR	15,1800	15,1800	15,1800			15,1800					
Certificate	NL0012894240	BUND 178.4TS OPENH	EUR	16,0200	16,0200	16,0200			16,0200					
Certificate	NL0013241029	BUND 180.5TS OPENH	EUR	18,0900	18,0900	18,0900			18,0900					
Certificate	NL0013393440	BUND 181.6TS OPENH	EUR	19,2800	19,2800	19,2800			19,2800					
Certificate	NL0013247455	BUND 184.5TS OPENH	EUR	22,2300	22,2300	22,2300			22,2300					
Certificate	NL0013247448	BUND 186.5TS OPENH	EUR	24,2700	24,2700	24,2700			24,2700					
Certificate	NL0013426380	BUND 187.7TS OPENH	EUR	25,4500	25,4500	25,4500			25,4500					
Certificate	NL0012372452	BUND 187.8TS OPENH	EUR	25,5700	25,5700	25,5700			25,5700					
Certificate	DE000CJ3QF61	BUND 188.4TS OPENZ	EUR	22,3900	22,3900	22,3900			22,3900					
Certificate	NL0013389380	BUND 190.7TS OPENH	EUR	28,4800	28,4800	28,4800			28,4800					
Certificate	NL0012372445	BUND 192.6TS OPENH	EUR	30,4900	30,4900	30,4900			30,4900					
Certificate	DE000CJ1BUE7	BUND 196.6TS OPENZ	EUR	30,5500	30,5500	30,5500			30,5500					
Certificate	NL0012372437	BUND 197.5TS OPENH	EUR	35,4600	35,4600	35,4600			35,4600					
Certificate	NL0012372429	BUND 202.3TS OPENH	EUR	40,3900	40,3900	40,3900			40,3900					
Certificate	NL0012372411	BUND 211.9TS OPENH	EUR	50,1700	50,1700	50,1700			50,1700					
Certificate	NL0012372403	BUND 221.6TS OPENH	EUR	60,0300	60,0300	60,0300			60,0300					
Certificate	NL0012920144	BUND 231.2TS OPENH	EUR	69,8500	69,8500	69,8500			69,8500					
Certificate	NL0010766762	BUXL 138.8TL OPENB	EUR	55,6300	55,6300	55,6300			55,6300					
Certificate	NL0010733796	BVLAG STN0920V	EUR	106,1500	106,1500	106,1500			106,1500					
Certificate	NL0010872032	BVLAQ STN0121V	USD											
Certificate	NL0010872040	BVLAR STN0121V	USD	113,4500	113,4500	113,4500			113,4500					
Certificate	DE000CJ3NWF6	BYDC 49TL OPENZ	EUR											
Certificate	DE000CJ3N1M6	BYDC 36.9TL OPENZ	EUR	1,8650	1,8650	1,8300			1,8300					
Certificate	DE000CJ3RJV1	BYDC 31.55TL OPENZ	EUR	2,4350	2,4350	2,4000			2,4000					
Certificate	DE000CJ3NWE9	BYDC 42.97TL OPENZ	EUR	1,2150	1,2150	1,1800			1,1800					
Certificate	DE000CJ1CVX3	BYDC 49.99TL OPENZ	EUR	0,4650	0,4650	0,4200			0,4200					
Certificate	FR0013123478	CA15S SHROPENS	EUR											
Certificate	DE000CJ3PL31	CABK 2.15TL OPENZ	EUR	0,7000	0,7000	0,6500			0,6500					
Certificate	DE000CJ3SDY6	CABK 1.846TL OPENZ	EUR	1,0100	1,0100	0,9600			0,9600					
Certificate	DE000CJ1B4F7	CABK 2.445TL OPENZ	EUR	0,4100	0,4100	0,3600			0,3600					
Certificate	DE000CJ1CVP9	CABK 2.744TL OPENZ	EUR	0,1100	0,1100	0,1100			0,1100					
Certificate	DE000CJ3QCP0	CABK 3.495TL OPENZ	EUR											
Certificate	NL0009066752	CAC40 320TL OPENB	EUR	51,7900	51,7950	51,3600	103,5800	1	51,3600	2				
Certificate	NL0006471948	CAC40 1270TL OPENB	EUR	42,0100	42,0100	42,0100			42,0100					
Certificate	NL0009070994	CAC40 1850TL OPENB	EUR	36,3500	36,3500	36,3500			36,3500					
Certificate	NL0010129862	CAC40 2560TL OPENB	EUR	29,3500	29,3500	29,3500			29,3500					
Certificate	DE000CT9E629	CAC40 2625TL OPENZ	EUR	32,5000	32,5000	32,5000			32,5000					
Certificate	NL0011416797	CAC40 2768TRLOPENH	EUR	26,3300	26,3300	26,3300			26,3300					
Certificate	NL0012849038	CAC40 2790TL OPENH	EUR	26,6600	26,6600	26,6600			26,6600					
Certificate	NL0010251922	CAC40 2850TL OPENB	EUR	26,5500	26,5500	26,5500			26,5500					
Certificate	NL0010252144	CAC40 2900TL OPENB	EUR	25,9800	25,9800	25,9800			25,9800					
Certificate	NL0011416789	CAC40 2987TRLOPENH	EUR	24,1400	24,1400	24,1400			24,1400					
Certificate	DE000CZ2EVN3	CAC40 3399TL OPENZ	EUR	20,0400	20,0400	20,0400			20,0400					
Certificate	NL0011053822	CAC40 3411TRLOPENH	EUR	19,9000	19,9000	19,9000			19,9000					
Certificate	NL0010891594	CAC40 3420TL OPENB	EUR	20,8700	20,8700	20,8700			20,8700					
Certificate	NL0011035589	CAC40 3470TL OPENH	EUR	20,0300	20,0300	20,0300			20,0300					
Certificate	NL0012861108	CAC40 3520TL OPENH	EUR	19,5000	19,5000	19,5000			19,5000					
Certificate	NL0011648423	CAC40 3590TL OPENB	EUR	19,2300	19,2300	19,2300			19,2300					
Certificate	NL0011037791	CAC40 3637TRLOPENH	EUR	17,6400	17,6400	17,6400			17,6400					
Certificate	DE000CX01JU0	CAC40 3700TL OPENZ	EUR	19,8900	19,8900	19,8900			19,8900					
Certificate	DE000CW3AMZ5	CAC40 3800TL OPENZ	EUR	19,3500	19,3500	19,3500			19,3500					
Certificate	DE000CX0JXV7	CAC40 3800TL OPENZ	EUR	19,7600	19,7600	19,7600			19,7600					
Certificate	DE000CX59NM7	CAC40 3900TL OPENZ	EUR	17,4300	17,4300	17,4300			17,4300					
Certificate	DE000CX008G0	CAC40 3900TL OPENZ	EUR	18,3500	18,3500	18,3500			18,3500					
Certificate	NL0011891742	CAC40 3931TRLOPENH	EUR	14,6900	14,6900	14,6900			14,6900					
Certificate	LU1896495923	CAC40 4000TCIOPENS	EUR	14,3900	14,3900	14,3900			14,3900					
Certificate	DE000CX00855	CAC40 4000TL OPENZ	EUR	17,7100	17,7100	17,7100			17,7100					
Certificate	DE000CX01YU9	CAC40 4000TL OPENZ	EUR	16,3600	16,3600	16,3600			16,3600					
Certificate	NL0011927447	CAC40 4070TL OPENH	EUR	14,1000	14,1000	14,1000			14,1000					
Certificate	NL0011908231	CAC40 4080TL OPENB	EUR	14,4500	14,4500	14,4500			14,4500					
Certificate	DE000CJ1CBK2	CAC40 4091TL OPENZ	EUR	13,1400	13,1400	13,1400			13,1400					
Certificate	LU1896496061	CAC40 4100TCIOPENS	EUR	13,3800	13,3800	13,3800			13,3800					
Certificate	DE000CX0KWN4	CAC40 4100TL OPENZ	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	NL0011972328	CAC40 4131TROLENH	EUR	12,7000	12,7000	12,7000			12,7000					
Certificate	DE000CP68PJ5	CAC40 4200TL 0919C	EUR	11,0900	11,0900	11,0900			11,0900					
Certificate	DE000CX59BU5	CAC40 4200TL OPENC	EUR	14,7200	14,7200	14,7200			14,7200					
Certificate	DE000CX0KXF8	CAC40 4200TL OPENC	EUR	14,2900	14,2900	14,2900			14,2900					
Certificate	NL0012098008	CAC40 4200TL OPENH	EUR	12,8800	12,8800	12,8800			12,8800					
Certificate	NL0013221906	CAC40 4206TROLENH	EUR	11,9400	11,9400	11,9400			11,9400					
Certificate	LU1841028381	CAC40 4216TCIOPENS	EUR	12,1700	12,1700	12,1700			12,1700					
Certificate	NL0013221898	CAC40 4227TROLENH	EUR	11,7500	11,7500	11,7500			11,7500					
Certificate	NL0013221880	CAC40 4247TROLENH	EUR	11,5400	11,5400	11,5400			11,5400					
Certificate	NL0013221872	CAC40 4267TROLENH	EUR	11,3400	11,3400	11,3400			11,3400					
Certificate	NL0013221864	CAC40 4287TROLENH	EUR	11,1400	11,1400	11,1400			11,1400					
Certificate	LU1896496145	CAC40 4300TCIOPENS	EUR	11,3700	11,3700	11,3700			11,3700					
Certificate	DE000CX598L0	CAC40 4300TL OPENC	EUR	13,3200	13,3200	13,3200			13,3200					
Certificate	NL0012097992	CAC40 4300TL OPENH	EUR	11,8600	11,8600	11,8600			11,8600					
Certificate	NL0013218449	CAC40 4309TROLENH	EUR	10,9200	10,9200	10,9200			10,9200					
Certificate	NL0012906036	CAC40 4343TROLENH	EUR	10,5800	10,5800	10,5800			10,5800					
Certificate	NL0012038160	CAC40 4360TL OPENB	EUR	11,7200	11,7200	11,7200			11,7200					
Certificate	NL0013190010	CAC40 4367TROLENH	EUR	10,3400	10,3400	10,3400			10,3400					
Certificate	DE000CP69DW2	CAC40 4400TL 0919C	EUR											
Certificate	DE000CP68XQ4	CAC40 4400TL 0919C	EUR											
Certificate	DE000CX59RM8	CAC40 4400TL OPENC	EUR	12,6900	12,6900	12,6900			12,6900					
Certificate	DE000CX59LS8	CAC40 4400TL OPENC	EUR	12,3000	12,3000	12,3000			12,3000					
Certificate	NL0013190002	CAC40 4408TROLENH	EUR	9,9300	9,9300	9,9300			9,9300					
Certificate	NL0012097968	CAC40 4410TL OPENH	EUR	10,8400	10,8400	10,8400			10,8400					
Certificate	LU1841028464	CAC40 4427TCIOPENS	EUR	10,0400	10,0400	10,0400			10,0400					
Certificate	NL0013189996	CAC40 4428TROLENH	EUR	9,7300	9,7300	9,7300			9,7300					
Certificate	NL0013189988	CAC40 4448TROLENH	EUR	9,5300	9,5300	9,5300			9,5300					
Certificate	NL0013220403	CAC40 4460TL OPENH	EUR	10,3500	10,3500	10,3500			10,3500					
Certificate	NL0013183072	CAC40 4475TROLENH	EUR	9,2700	9,2700	9,2700			9,2700					
Certificate	DE000VN9G999	CAC40 4482TL OPENV	EUR	9,5150	9,5150	9,5150			9,5150					
Certificate	NL0013126261	CAC40 4490TL OPENH	EUR	9,9800	9,9800	9,9800			9,9800					
Certificate	DE000CD63XM0	CAC40 4491TL OPENZ	EUR	9,1400	9,1400	9,1400			9,1400					
Certificate	NL0013086598	CAC40 4495TROLENH	EUR	9,0600	9,0600	9,0600			9,0600					
Certificate	LU1876972636	CAC40 4500TCIOPENS	EUR	9,3700	9,3700	9,3700			9,3700					
Certificate	DE000CP68PK3	CAC40 4500TL 0919C	EUR	8,1000	8,1000	8,1000			8,1000					
Certificate	DE000CQ5ALV9	CAC40 4500TL OPENC	EUR	10,8200	10,8200	10,8200			10,8200					
Certificate	DE000CP68719	CAC40 4500TL OPENC	EUR	9,8500	9,8500	9,8500			9,8500					
Certificate	DE000CY50MF0	CAC40 4500TL OPENC	EUR	10,7500	10,7500	10,7500			10,7500					
Certificate	DE000CQ5A9R6	CAC40 4500TL OPENC	EUR	10,8600	10,8600	10,8600			10,8600					
Certificate	DE000CY508S3	CAC40 4500TL OPENC	EUR	10,7500	10,7500	10,7500			10,7500					
Certificate	DE000CY52806	CAC40 4500TL OPENC	EUR	10,8300	10,8300	10,8300			10,8300					
Certificate	DE000CP06859	CAC40 4500TL OPENC	EUR	9,8500	9,8500	9,8500			9,8500					
Certificate	DE000CY50T71	CAC40 4500TL OPENC	EUR	10,7800	10,7800	10,7800			10,7800					
Certificate	DE000CP68A08	CAC40 4500TL OPENC	EUR	9,8700	9,8700	9,8700			9,8700					
Certificate	DE000CX59UL4	CAC40 4500TL OPENC	EUR	11,2600	11,2600	11,2600			11,2600					
Certificate	NL0012098776	CAC40 4510TL OPENB	EUR	10,2000	10,2000	10,2000			10,2000					
Certificate	NL0012097000	CAC40 4526TROLENH	EUR	8,7500	8,7500	8,7500			8,7500					
Certificate	DE000VA8F4A9	CAC40 4531TL OPENV	EUR	9,0150	9,0150	9,0150			9,0150					
Certificate	NL0013224538	CAC40 4549TROLENH	EUR	8,5200	8,5200	8,5200			8,5200					
Certificate	LU1876972719	CAC40 4550TCIOPENS	EUR	8,8700	8,8700	8,8700			8,8700					
Certificate	LU1896198980	CAC40 4550TCIOPENS	EUR	8,8400	8,8400	8,8400			8,8400					
Certificate	DE000VA8F4B7	CAC40 4556TL OPENV	EUR	8,7650	8,7650	8,7650			8,7650					
Certificate	NL0013224835	CAC40 4560TL OPENH	EUR	9,3700	9,3700	9,3700			9,3700					
Certificate	NL0013224520	CAC40 4569TROLENH	EUR	8,3200	8,3200	8,3200			8,3200					
Certificate	DE000VF1HU30	CAC40 4582TL OPENV	EUR	8,5150	8,5150	8,5150			8,5150					
Certificate	DE000CJ3RLE3	CAC40 4590TL OPENZ	EUR	8,1600	8,1600	8,1600			8,1600					
Certificate	LU1896496228	CAC40 4600TCIOPENS	EUR	8,3600	8,3600	8,3600			8,3600					
Certificate	DE000CP68PL1	CAC40 4600TL 0919C	EUR	7,1100	7,1100	7,1100			7,1100					
Certificate	DE000CX59Y43	CAC40 4600TL OPENC	EUR	10,2400	10,2400	10,2400			10,2400					
Certificate	DE000CP68C48	CAC40 4600TL OPENC	EUR	8,8700	8,8700	8,8700			8,8700					
Certificate	DE000CX59Z26	CAC40 4600TL OPENC	EUR	10,6400	10,6400	10,6400			10,6400					
Certificate	DE000CY51NA7	CAC40 4600TL OPENC	EUR	9,7800	9,7800	9,7800			9,7800					
Certificate	DE000CP24D99	CAC40 4600TL OPENC	EUR	8,4100	8,4100	8,4100			8,4100					
Certificate	DE000VF1HU48	CAC40 4607TL OPENV	EUR	8,2650	8,2650	8,2650			8,2650					
Certificate	NL0013227903	CAC40 4610TL OPENH	EUR	8,8000	8,8000	8,8000			8,8000					
Certificate	NL0013227515	CAC40 4610TROLENH	EUR	7,9200	7,9200	7,9200			7,9200					
Certificate	DE000VF1HU63	CAC40 4632TL OPENV	EUR	8,0150	8,0150	8,0150			8,0150					
Certificate	NL0013228737	CAC40 4645TROLENH	EUR	7,5700	7,5700	7,5700			7,5700					
Certificate	LU1896496491	CAC40 4650TCIOPENS	EUR	7,8600	7,8600	7,8600			7,8600					
Certificate	DE000VF1RN80	CAC40 4657TL OPENV	EUR	7,7650	7,7650	7,7650			7,7650					
Certificate	NL0013228729	CAC40 4665TROLENH	EUR	7,3600	7,3600	7,3600			7,3600					
Certificate	NL0013228943	CAC40 4670TL OPENH	EUR	8,2100	8,2100	8,2100			8,2100					

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	DE000VF1RNC8	CAC40 4682TL OPENV	EUR	7,5150	7,5150	7,5150			7,5150					
Certificate	NL0013228711	CAC40 4685TRLOPENH	EUR	7,1600	7,1600	7,1600			7,1600					
Certificate	DE000CJ3RVC6	CAC40 4689TL OPENZ	EUR	7,1700	7,1700	7,1700			7,1700					
Certificate	NL0013279961	CAC40 4690TL OPENB	EUR	7,6400	7,6400	7,6400			7,6400					
Certificate	LU1896496574	CAC40 4700TCIOPENS	EUR	7,3600	7,3600	7,3600			7,3600					
Certificate	DE000CP68PM9	CAC40 4700TL 0919C	EUR	6,1200	6,1200	6,1200			6,1200					
Certificate	DE000CP24HR8	CAC40 4700TL OPENC	EUR	7,4100	7,4100	7,4100			7,4100					
Certificate	DE000CV0AL30	CAC40 4700TL OPENC	EUR	9,2100	9,2100	9,2100			9,2100					
Certificate	NL0013228703	CAC40 4705TRLOPENH	EUR	6,9600	6,9600	6,9600			6,9600					
Certificate	DE000VF16H29	CAC40 4708TL OPENV	EUR	7,2650	7,2650	7,2650			7,2650					
Certificate	NL0013230915	CAC40 4710TL OPENH	EUR	7,8300	7,8300	7,8300			7,8300					
Certificate	NL0013287550	CAC40 4733BL OPENB	EUR	6,9100	6,9100	6,9100			6,9100					
Certificate	DE000VF16H37	CAC40 4733TL OPENV	EUR	7,0150	7,0150	7,0150			7,0150					
Certificate	NL0013231582	CAC40 4743TRLOPENH	EUR	6,5800	6,5800	6,5800			6,5800					
Certificate	LU1896496657	CAC40 4750TCIOPENS	EUR	6,8500	6,8500	6,8500			6,8500					
Certificate	NL0013230907	CAC40 4750TL OPENH	EUR	7,4400	7,4400	7,4400			7,4400					
Certificate	DE000VF16LA3	CAC40 4758TL OPENV	EUR	6,7650	6,7650	6,7650			6,7650					
Certificate	NL0013233059	CAC40 4781TRLOPENH	EUR	6,2000	6,2000	6,2000			6,2000					
Certificate	DE000VF2C332	CAC40 4783TL OPENV	EUR	6,5250	6,5250	6,5250			6,5250					
Certificate	NL0013233224	CAC40 4790TL OPENB	EUR	7,0500	7,0500	7,0500			7,0500					
Certificate	DE000CJ3R337	CAC40 4790TL OPENZ	EUR	6,1700	6,1700	6,1700			6,1700					
Certificate	LU1896496814	CAC40 4800TCIOPENS	EUR	6,3500	6,3500	6,3500			6,3500					
Certificate	DE000CP68PN7	CAC40 4800TL 0919C	EUR	5,1400	5,1400	5,1400			5,1400					
Certificate	DE000CP24Q45	CAC40 4800TL OPENC	EUR	6,4300	6,4300	6,4300			6,4300					
Certificate	DE000CP24S89	CAC40 4800TL OPENC	EUR	6,8200	6,8200	6,8200			6,8200					
Certificate	DE000VF2L556	CAC40 4808TL OPENV	EUR	6,2750	6,2750	6,2750			6,2750					
Certificate	NL0013234115	CAC40 4810TRLOPENH	EUR	5,9100	5,9100	5,9100			5,9100					
Certificate	NL0013234107	CAC40 4830TRLOPENH	EUR	5,7100	5,7100	5,7100			5,7100					
Certificate	NL0013290273	CAC40 4833BL OPENB	EUR	5,9100	5,9100	5,9100			5,9100					
Certificate	DE000VF2L564	CAC40 4833TL OPENV	EUR	6,0250	6,0250	6,0250			6,0250					
Certificate	LU1896497036	CAC40 4850TCIOPENS	EUR	5,8500	5,8500	5,8500			5,8500					
Certificate	NL0013234206	CAC40 4850TL OPENH	EUR	6,4600	6,4600	6,4600			6,4600					
Certificate	DE000VF2L7E1	CAC40 4858TL OPENV	EUR	5,7750	5,7750	5,7750			5,7750					
Certificate	NL0013234362	CAC40 4871TRLOPENH	EUR	5,3100	5,3100	5,3100			5,3100					
Certificate	DE000VF2L7G6	CAC40 4883TL OPENV	EUR	5,5250	5,5250	5,5250			5,5250					
Certificate	DE000CJ3SFK0	CAC40 4889TL OPENZ	EUR	5,1900	5,1900	5,1900			5,1900					
Certificate	NL0013290703	CAC40 4890TL OPENB	EUR	5,5900	5,5900	5,5900			5,5900					
Certificate	NL0013235138	CAC40 4890TL OPENH	EUR	6,0800	6,0800	6,0800			6,0800					
Certificate	LU1910397428	CAC40 4900TCIOPENS	EUR	5,4000	5,4000	5,4000			5,4000					
Certificate	DE000CP68PP2	CAC40 4900TL 0919C	EUR	4,1700	4,1700	4,1700			4,1700					
Certificate	DE000CP683G0	CAC40 4900TL OPENC	EUR	5,4400	5,4400	5,4400			5,4400					
Certificate	NL0013235757	CAC40 4906TRLOPENH	EUR	4,9600	4,9600	4,9600			4,9600					
Certificate	DE000VF2L7J0	CAC40 4908TL OPENV	EUR	5,2750	5,2750	5,2750			5,2750					
Certificate	NL0013295538	CAC40 4934BL OPENB	EUR	4,9100	4,9100	4,9100			4,9100					
Certificate	NL0013238173	CAC40 4945TRLOPENH	EUR	4,5800	4,5800	4,5800			4,5800					
Certificate	LU1910397691	CAC40 4950TCIOPENS	EUR	4,9000	4,9000	4,9000			4,9000					
Certificate	NL0013237951	CAC40 4950TL OPENH	EUR	5,5100	5,5100	5,5100			5,5100					
Certificate	DE000VF2XLY2	CAC40 4960TL OPENV	EUR	4,7750	4,7750	4,7750			4,7750					
Certificate	NL0013239254	CAC40 4977TRLOPENH	EUR	4,2600	4,2600	4,2600			4,2600					
Certificate	DE000VF2XM21	CAC40 4985TL OPENV	EUR	4,5250	4,5250	4,5250			4,5250					
Certificate	DE000CJ3SHU5	CAC40 4988TL OPENZ	EUR	4,2000	4,2000	4,2000			4,2000					
Certificate	NL0013238462	CAC40 4990TL OPENH	EUR	5,1200	5,1200	5,1200			5,1200					
Certificate	NL0013239247	CAC40 4997TRLOPENH	EUR	4,0700	4,0700	4,0700			4,0700					
Certificate	LU1910628095	CAC40 5000TCIOPENS	EUR	4,4300	4,4300	4,4300			4,4300					
Certificate	DE000CP68PQ0	CAC40 5000TL 0919C	EUR	3,2300	3,2300	3,2300			3,2300					
Certificate	DE000CP683H8	CAC40 5000TL OPENC	EUR	4,4500	4,4500	4,4500			4,4500					
Certificate	DE000CP680X1	CAC40 5000TL OPENC	EUR	4,8300	4,8300	4,8300			4,8300					
Certificate	NL0013389299	CAC40 5010TL OPENH	EUR	4,9100	4,9100	4,9100			4,9100					
Certificate	DE000VF2XQM6	CAC40 5011TL OPENV	EUR	4,2750	4,2750	4,2750			4,2750					
Certificate	NL0013239239	CAC40 5017TRLOPENH	EUR	3,8700	3,8700	3,8700			3,8700					
Certificate	NL0013239379	CAC40 5030TL OPENH	EUR	4,7300	4,7300	4,7300			4,7300					
Certificate	NL0013297906	CAC40 5034BL OPENB	EUR	3,9100	3,9100	3,9100			3,9100					
Certificate	DE000VF2XQN4	CAC40 5036TL OPENV	EUR	4,0250	4,0250	4,0250			4,0250					
Certificate	LU1910628178	CAC40 5050TCIOPENS	EUR	3,9400	3,9400	3,9400			3,9400					
Certificate	NL0013385701	CAC40 5050TL OPENH	EUR	4,5400	4,5400	4,5400			4,5400					
Certificate	NL0013240021	CAC40 5055TRLOPENH	EUR	3,4900	3,4900	3,4900			3,4900					
Certificate	DE000VF2XRS1	CAC40 5061TL OPENV	EUR	3,7750	3,7750	3,7750			3,7750					
Certificate	NL0013385693	CAC40 5070TL OPENH	EUR	4,3500	4,3500	4,3500			4,3500					
Certificate	NL0013245863	CAC40 5080TL OPENH	EUR	4,1900	4,1900	4,1900			4,1900					
Certificate	DE000VF3AVF6	CAC40 5086TL OPENV	EUR	3,5250	3,5250	3,5250			3,5250					
Certificate	DE000CJ3SPM5	CAC40 5087TL OPENZ	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	NL0013240492	CAC40 5095TRLOPENH	EUR	3,0900	3,0900	3,0900			3,0900					

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	LU1910628251	CAC40 5100TCIOPENS	EUR	3,4400	3,4400	3,4400			3,4400					
Certificate	DE000CP68PR8	CAC40 5100TL 0919C	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	DE000CP68693	CAC40 5100TL OPENC	EUR	3,4600	3,4600	3,4600			3,4600					
Certificate	NL0013363773	CAC40 5110TL OPENB	EUR	3,4700	3,4700	3,4700			3,4700					
Certificate	NL0013240260	CAC40 5110TL OPENH	EUR	3,9600	3,9600	3,9600			3,9600					
Certificate	DE000VF3AXJ4	CAC40 5112TL OPENV	EUR	3,2750	3,2750	3,2750			3,2750					
Certificate	NL0013384126	CAC40 5130TL OPENH	EUR	3,7500	3,7500	3,7500			3,7500					
Certificate	NL0013241755	CAC40 5131TRLOPENH	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	NL0013366537	CAC40 5134BL OPENB	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	DE000VF3A280	CAC40 5138TL OPENV	EUR	3,0350	3,0350	3,0350			3,0350					
Certificate	NL0013245855	CAC40 5140TL OPENH	EUR	3,6000	3,6000	3,6000			3,6000					
Certificate	LU1910628335	CAC40 5150TCIOPENS	EUR	2,9400	2,9400	2,9400			2,9400					
Certificate	NL0013242100	CAC40 5152TRLOPENH	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	DE000VF3A2D6	CAC40 5163TL OPENV	EUR	2,7850	2,7850	2,7850			2,7850					
Certificate	NL0013241904	CAC40 5170TL OPENH	EUR	3,3800	3,3800	3,3800			3,3800					
Certificate	NL0013389604	CAC40 5171TRLOPENH	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	NL0013169311	CAC40 5175BOC1219B	EUR	50,9700	50,9700	50,9700			50,9700					
Certificate	DE000CU1CDW3	CAC40 5184TL OPENZ	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	DE000VF3A6D7	CAC40 5188TL OPENV	EUR	2,5350	2,5350	2,5350			2,5350					
Certificate	NL0013388630	CAC40 5190TL OPENH	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	NL0013427578	CAC40 5191TRLOPENH	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	DE000CP68PS6	CAC40 5200TL 0919C	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	DE000CP68KQ1	CAC40 5200TL OPENC	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	DE000CP68BB2	CAC40 5200TL OPENC	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	NL0013372378	CAC40 5210TL OPENB	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	NL0013389711	CAC40 5210TL OPENH	EUR	2,9500	2,9500	2,9500			2,9500					
Certificate	NL0013391139	CAC40 5213TRLOPENH	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	DE000VF3Q9X1	CAC40 5215TL OPENV	EUR	2,2950	2,2950	2,2950			2,2950					
Certificate	NL0013389703	CAC40 5230TL OPENH	EUR	2,7600	2,7600	2,7600			2,7600					
Certificate	NL0013374002	CAC40 5234BL OPENB	EUR	2,5000	2,5050	1,9100	750,0000	1	1,9100	300				
Certificate	DE000VF30DS3	CAC40 5234TL OPENV	EUR	2,0550	2,0550	2,0550			2,0550					
Certificate	NL0013391121	CAC40 5234TRLOPENH	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	NL0013391410	CAC40 5250TL OPENH	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	NL0013391113	CAC40 5254TRLOPENH	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	DE000VF30EP7	CAC40 5259TL OPENV	EUR	1,8250	1,8250	1,8250			1,8250					
Certificate	NL0013391402	CAC40 5270TL OPENH	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	DE000VF30EQ5	CAC40 5284TL OPENV	EUR	1,5750	1,5750	1,5750			1,5750					
Certificate	DE000CU1CG65	CAC40 5284TL OPENZ	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	NL0013391394	CAC40 5290TL OPENH	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	NL0013394372	CAC40 5290TRLOPENH	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	DE000CP68PT4	CAC40 5300TL 0919C	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	DE000CP68N86	CAC40 5300TL OPENC	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	DE000VF30PF4	CAC40 5309TL OPENV	EUR	1,3450	1,3450	1,3450			1,3450					
Certificate	NL0013373426	CAC40 5310TL OPENB	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	NL0013391386	CAC40 5310TL OPENH	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	NL0013394364	CAC40 5310TRLOPENH	EUR	0,9000	0,9700	0,9000	180,0000	2	0,9700	200				
Certificate	NL0013394695	CAC40 5330TL OPENH	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	NL0013425309	CAC40 5330TRLOPENH	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	DE000VF30PG2	CAC40 5334TL OPENV	EUR	1,0950	1,0950	1,0950			1,0950					
Certificate	NL0013353105	CAC40 5335BL OPENB	EUR	0,9900	0,9900	0,8900	495,0000	1	0,8900	500				
Certificate	NL0013398884	CAC40 5352TRLOPENH	EUR	1,3600	1,4100	0,5700	1770,0000	5	0,5800	1800				
Certificate	DE000VF4HWL5	CAC40 5359TL OPENV	EUR	0,8650	0,8650	0,8650			0,8650					
Certificate	NL0013433469	CAC40 5360TL OPENH	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	DE000VF4H0U6	CAC40 5382TL OPENV	EUR	0,6050	0,6050	0,6050			0,6050					
Certificate	DE000CU1CU91	CAC40 5384TL OPENZ	EUR											
Certificate	NL0013398142	CAC40 5390TL OPENH	EUR											
Certificate	NL0013425945	CAC40 5390TRLOPENH	EUR											
Certificate	DE000CP69CC6	CAC40 5400TL OPENC	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	DE000CP69CY0	CAC40 5400TL OPENC	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	DE000VF4NNS7	CAC40 5407TL OPENV	EUR	0,3750	0,3750	0,3750			0,3750					
Certificate	NL0013353675	CAC40 5410TL OPENB	EUR											
Certificate	NL0013424609	CAC40 5410TL OPENH	EUR											
Certificate	NL0013427560	CAC40 5411TRLOPENH	EUR											
Certificate	DE000VF4NQ86	CAC40 5432TL OPENV	EUR											
Certificate	NL0013426117	CAC40 5440TL OPENH	EUR											
Certificate	NL0013433030	CAC40 5441TRLOPENH	EUR											
Certificate	DE000VF4NRQ2	CAC40 5457TL OPENV	EUR											
Certificate	NL0013426109	CAC40 5460TL OPENH	EUR											
Certificate	NL0013433022	CAC40 5461TRLOPENH	EUR											
Certificate	NL0013427057	CAC40 5480TL OPENH	EUR											
Certificate	NL0013428394	CAC40 5500TL OPENH	EUR											
Certificate	NL0013437353	CAC40 5500TS 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	NL0013437346	CAC40 5520TS OPENH	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	NL0013437338	CAC40 5540TS OPENH	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	NL0013148729	CAC40 5550B0C1219B	EUR	54,3700	54,3700	54,0000			54,0000					
Certificate	NL0013438385	CAC40 5560TRSOPENH	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	NL0013437320	CAC40 5560TS OPENH	EUR	2,7600	2,7600	2,7600			2,7600					
Certificate	NL0013382542	CAC40 5570TS OPENH	EUR											
Certificate	NL0012905632	CAC40 5572TRSOPENH	EUR											
Certificate	NL0013438377	CAC40 5580TRSOPENH	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	NL0013437312	CAC40 5580TS OPENH	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	DE000VF5BTL1	CAC40 5591TS OPENV	EUR	2,0250	2,0250	2,0250			2,0250					
Certificate	NL0013364193	CAC40 5594BS OPENB	EUR	2,2500	2,2500	2,2100	2250,0000	1	2,2100	1000				
Certificate	NL0012904775	CAC40 5599TRSOPENH	EUR	1,2500	2,0700	1,2500	765,0000	2	2,0700	600				
Certificate	NL0013357155	CAC40 5600TS OPENB	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	NL0012860068	CAC40 5600TS OPENH	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	NL0013394687	CAC40 5610TS OPENH	EUR	3,3500	3,3500	3,3500			3,3500					
Certificate	NL0013240484	CAC40 5622TRSOPENH	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	NL0012558068	CAC40 5630TS OPENH	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	DE000CF6D194	CAC40 5638TS OPENZ	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	NL0013240476	CAC40 5642TRSOPENH	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	NL0013394679	CAC40 5650TS OPENH	EUR	3,7600	3,7600	3,7600			3,7600					
Certificate	NL0012848253	CAC40 5653TRSOPENH	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	NL0012848584	CAC40 5670TS OPENH	EUR	3,9400	3,9400	3,9400			3,9400					
Certificate	NL0013424591	CAC40 5680TS OPENH	EUR	3,4800	4,0700	3,4800	348,0000	1	4,0700	100				
Certificate	NL0012905624	CAC40 5681TRSOPENH	EUR	2,8800	2,8800	2,8800			2,8800					
Certificate	NL0013368947	CAC40 5694BS OPENB	EUR	2,8500	3,2100	2,8450	997,5000	1	3,2100	350				
Certificate	LU1877370103	CAC40 5700TPIOPENS	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	LU1876842342	CAC40 5700TPIOPENS	EUR											
Certificate	DE000CP68PV0	CAC40 5700TS 0919C	EUR	3,9900	3,9900	3,9900			3,9900					
Certificate	NL0012791693	CAC40 5700TS OPENB	EUR	3,6700	3,6700	3,6700			3,6700					
Certificate	NL0013003155	CAC40 5700TS OPENB	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	DE000CQ5BLX3	CAC40 5700TS OPENC	EUR											
Certificate	NL0013429145	CAC40 5700TS OPENH	EUR	4,2500	4,2500	4,2500			4,2500					
Certificate	NL0013385370	CAC40 5704TRSOPENH	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	NL0012904767	CAC40 5717TRSOPENH	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	NL0012909055	CAC40 5720TS OPENH	EUR	4,4100	4,4100	4,4100			4,4100					
Certificate	NL0013427719	CAC40 5730TS OPENH	EUR	4,5500	4,5500	4,5500			4,5500					
Certificate	NL0012905616	CAC40 5739TRSOPENH	EUR	3,4600	3,4600	3,4600			3,4600					
Certificate	DE000CU1CFF3	CAC40 5739TS OPENZ	EUR	3,4900	3,4900	3,4900			3,4900					
Certificate	NL0012860944	CAC40 5750TS OPENH	EUR	4,8200	4,8200	4,8000	4820,0000	1	4,8000	1000				
Certificate	NL0013389596	CAC40 5767TRSOPENH	EUR	3,7400	3,7400	3,7400			3,7400					
Certificate	NL0012894943	CAC40 5770TS OPENH	EUR	4,9300	4,9300	4,9300			4,9300					
Certificate	DE000VF3Q9W3	CAC40 5771TS OPENV	EUR	2,9850	2,9850	2,9850			2,9850					
Certificate	NL0013245459	CAC40 5772TRSOPENH	EUR	3,7900	3,7900	3,7900			3,7900					
Certificate	NL0012864045	CAC40 5773TRSOPENH	EUR	3,8000	3,8000	3,8000			3,8000					
Certificate	NL0013427040	CAC40 5790TS OPENH	EUR	5,1600	5,1600	5,1600			5,1600					
Certificate	NL0013374051	CAC40 5794BS OPENB	EUR	4,2200	4,2200	4,2200			4,2200					
Certificate	NL0013382419	CAC40 5799TRSOPENH	EUR	4,0500	4,0500	4,0500			4,0500					
Certificate	DE000CP68PW8	CAC40 5800TS 0919C	EUR	5,0200	5,0200	5,0200			5,0200					
Certificate	NL0013366255	CAC40 5800TS OPENB	EUR	4,6900	4,6900	4,6900			4,6900					
Certificate	NL0012243141	CAC40 5800TS OPENH	EUR	5,2200	5,2200	5,2200			5,2200					
Certificate	NL0013433451	CAC40 5810TS OPENH	EUR	5,3400	5,3400	5,3400			5,3400					
Certificate	LU1790508979	CAC40 5818TPIOPENS	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	DE000VF3RBN6	CAC40 5820TS OPENV	EUR	3,4950	3,4950	3,4950			3,4950					
Certificate	NL0012905608	CAC40 5827TRSOPENH	EUR	4,3400	4,3400	4,3400			4,3400					
Certificate	NL0013433444	CAC40 5830TS OPENH	EUR	5,5400	5,5400	5,5400			5,5400					
Certificate	DE000CU1CM91	CAC40 5840TS OPENZ	EUR	4,5000	4,5000	4,5000			4,5000					
Certificate	NL0012097729	CAC40 5850TS OPENH	EUR	5,7300	5,7300	5,7300			5,7300					
Certificate	NL0013391105	CAC40 5853TRSOPENH	EUR	4,5900	4,5900	4,5900			4,5900					
Certificate	DE000VF3RFB2	CAC40 5860TS OPENV	EUR	3,9750	3,9750	3,9750			3,9750					
Certificate	NL0013391097	CAC40 5873TRSOPENH	EUR	4,7900	4,7900	4,7900			4,7900					
Certificate	NL0013382401	CAC40 5878TRSOPENH	EUR	4,8500	4,8500	4,8500			4,8500					
Certificate	DE000CP68PX6	CAC40 5900TS 0919C	EUR	6,0300	6,0300	6,0300			6,0300					
Certificate	NL0013368467	CAC40 5900TS OPENB	EUR	5,7000	5,7000	5,7000			5,7000					
Certificate	DE000VF30MH7	CAC40 5900TS OPENV	EUR	4,4650	4,4650	4,4650			4,4650					
Certificate	NL0013353139	CAC40 5901BS OPENB	EUR	5,2800	5,2800	5,2800			5,2800					
Certificate	NL0013394356	CAC40 5911TRSOPENH	EUR	5,1700	5,1700	5,1700			5,1700					
Certificate	NL0012903819	CAC40 5920TS OPENH	EUR	6,4900	6,4900	6,4900			6,4900					
Certificate	DE000CF6CK2	CAC40 5934TS OPENZ	EUR	5,5000	5,5000	5,4300	4675,0000	1	5,4300	850				
Certificate	NL0013187610	CAC40 5943TRSOPENH	EUR	5,4800	5,4800	5,4800			5,4800					
Certificate	DE000VF30PD9	CAC40 5949TS OPENV	EUR	4,9550	4,9550	4,9550			4,9550					
Certificate	DE000VA1ZD97	CAC40 5959TS OPENV	EUR	2,4750	2,4750	2,4750			2,4750					
Certificate	DE000VF4NMG4	CAC40 5964TS OPENV	EUR	5,2150	5,2150	5,2150			5,2150					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013425291	CAC40 5965TRSOPENH	EUR	5,7000	5,7000	5,7000			5,7000					
Certificate	NL0012905590	CAC40 5984TRSOPENH	EUR	5,9000	5,9000	5,9000			5,9000					
Certificate	DE000VA1ZEB7	CAC40 5984TS OPENV	EUR	1,8900	2,7900	1,8850	207,4100	8	2,7150	107				
Certificate	NL0013398876	CAC40 5985TRSOPENH	EUR	5,9100	5,9100	5,9100			5,9100					
Certificate	DE000VF4NMH2	CAC40 5989TS OPENV	EUR	5,4650	5,4650	5,4650			5,4650					
Certificate	DE000CP68PY4	CAC40 6000TS 0919C	EUR	7,0400	7,0400	7,0400			7,0400					
Certificate	NL0013376726	CAC40 6000TS OPENB	EUR	6,7100	6,7100	6,7100			6,7100					
Certificate	DE000CY50412	CAC40 6000TS OPENC	EUR											
Certificate	DE000CY52ND9	CAC40 6000TS OPENC	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	DE000CQ58NL4	CAC40 6000TS OPENC	EUR	4,2700	4,2700	4,2700			4,2700					
Certificate	DE000CQ58BAT4	CAC40 6000TS OPENC	EUR	4,0100	4,0100	4,0100			4,0100					
Certificate	NL0013426851	CAC40 6013TRSOPENH	EUR	6,1800	6,1800	6,1800			6,1800					
Certificate	NL0013382534	CAC40 6020TS OPENH	EUR	7,5300	7,5300	7,5300			7,5300					
Certificate	DE000VL2FYA4	CAC40 6020TS OPENV	EUR											
Certificate	DE000VL37H59	CAC40 6021TS OPENV	EUR	2,8650	2,8650	2,8650			2,8650					
Certificate	NL0013425937	CAC40 6025TRSOPENH	EUR	6,3100	6,3100	6,3100			6,3100					
Certificate	DE000VF4NRP4	CAC40 6032TS OPENV	EUR	5,9650	5,9650	5,9650			5,9650					
Certificate	DE000VF43Z24	CAC40 6045TS OPENV	EUR	6,4750	6,4750	6,4750			6,4750					
Certificate	NL0013433014	CAC40 6052TRSOPENH	EUR	6,5800	6,5800	6,5800			6,5800					
Certificate	DE000VL2FYC0	CAC40 6070TS OPENV	EUR	2,2050	2,2050	2,2050			2,2050					
Certificate	DE000VL37H67	CAC40 6071TS OPENV	EUR	3,3650	3,3650	3,3650			3,3650					
Certificate	NL0013427552	CAC40 6073TRSOPENH	EUR	6,7800	6,7800	6,7800			6,7800					
Certificate	LU1756868433	CAC40 6091TPIOPENS	EUR	4,0300	4,0300	4,0300			4,0300					
Certificate	NL0013239601	CAC40 6094TRSOPENH	EUR	7,0000	7,0000	7,0000			7,0000					
Certificate	DE000CP68P21	CAC40 6100TS 0919C	EUR	8,0400	8,0400	8,0400			8,0400					
Certificate	NL0013353733	CAC40 6100TS OPENB	EUR	7,0000	7,6900	7,0000	42300,0000	4	7,6900	6000				
Certificate	DE000CY52EX6	CAC40 6100TS OPENC	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	NL0013382526	CAC40 6120TS OPENH	EUR	8,5500	8,5500	8,5500			8,5500					
Certificate	NL0012906028	CAC40 6132TRSOPENH	EUR	7,3700	7,3700	7,3700			7,3700					
Certificate	DE000CU1B1Y4	CAC40 6134TS OPENZ	EUR	7,4300	7,4300	7,4300			7,4300					
Certificate	NL0012903801	CAC40 6170TS OPENH	EUR	9,0100	9,0100	9,0100			9,0100					
Certificate	DE000CP68Q00	CAC40 6200TS 0919C	EUR	9,0400	9,0400	9,0400			9,0400					
Certificate	DE000CY16F96	CAC40 6200TS OPENC	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	DE000CY51G18	CAC40 6200TS OPENC	EUR	3,7200	3,7200	3,7200			3,7200					
Certificate	DE000CY16XW3	CAC40 6200TS OPENC	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	NL0013429723	CAC40 6260TS OPENH	EUR	9,9700	9,9700	9,9700			9,9700					
Certificate	NL0013357189	CAC40 6270TS OPENB	EUR	9,3700	9,3700	9,3700			9,3700					
Certificate	NL0012196562	CAC40 6289TRSOPENH	EUR	8,9400	8,9400	8,9400			8,9400					
Certificate	DE000CP68Q18	CAC40 6300TS 0919C	EUR	10,0400	10,0400	10,0400			10,0400					
Certificate	DE000CP69FLO	CAC40 6300TS OPENC	EUR	9,0800	9,0800	9,0800			9,0800					
Certificate	DE000CU1CWL6	CAC40 6340TS OPENZ	EUR	9,5000	9,5000	9,5000			9,5000					
Certificate	NL0013427032	CAC40 6350TS OPENH	EUR	10,8700	10,8700	10,8700			10,8700					
Certificate	NL0012175947	CAC40 6375TRSOPENH	EUR	9,8000	9,8000	9,8000			9,8000					
Certificate	DE000CP68Q26	CAC40 6400TS 0919C	EUR	11,0400	11,0400	11,0400			11,0400					
Certificate	DE000CY52RY6	CAC40 6400TS OPENC	EUR	6,2400	6,2400	6,2400			6,2400					
Certificate	DE000CY501L3	CAC40 6400TS OPENC	EUR	5,1500	5,1500	5,1500			5,1500					
Certificate	NL0013438369	CAC40 6500TRSOPENH	EUR	11,0500	11,0500	11,0500			11,0500					
Certificate	DE000CQ58AU2	CAC40 6500TS OPENC	EUR	8,9200	8,9200	8,9200			8,9200					
Certificate	DE000CQ5A9T2	CAC40 6500TS OPENC	EUR	7,6900	7,6900	7,6900			7,6900					
Certificate	DE000CP68OY9	CAC40 6500TS OPENC	EUR	10,6000	10,6000	10,6000			10,6000					
Certificate	DE000CY50QT2	CAC40 6500TS OPENC	EUR	6,7100	6,7100	6,7100			6,7100					
Certificate	DE000CY16H60	CAC40 6500TS OPENC	EUR	5,0100	5,0100	5,0100			5,0100					
Certificate	NL0013425283	CAC40 6544TRSOPENH	EUR	11,4900	11,4900	11,4900			11,4900					
Certificate	NL0013399868	CAC40 6544TRSOPENH	EUR	11,4900	11,4900	11,4900			11,4900					
Certificate	NL0012202071	CAC40 6561TRSOPENH	EUR	11,6600	11,6600	11,6600			11,6600					
Certificate	DE000CP68Q34	CAC40 6600TS 0919C	EUR	13,0400	13,0400	13,0400			13,0400					
Certificate	DE000CY50L14	CAC40 6600TS OPENC	EUR	7,2700	7,2700	7,2700			7,2700					
Certificate	DE000CP686A6	CAC40 6600TS OPENC	EUR	11,2300	11,2300	11,2300			11,2300					
Certificate	DE000CQ5AC16	CAC40 6600TS OPENC	EUR	8,3100	8,3100	8,3100			8,3100					
Certificate	NL0012860894	CAC40 6670TS OPENH	EUR	14,1600	14,1600	14,1600			14,1600					
Certificate	DE000CU1B3Z7	CAC40 6734TS OPENZ	EUR	13,4300	13,4300	13,4300			13,4300					
Certificate	DE000CP69DX0	CAC40 6800TS 0919C	EUR											
Certificate	DE000CP68XR2	CAC40 6800TS 0919C	EUR											
Certificate	DE000CQ58EV2	CAC40 6800TS OPENC	EUR	11,8700	11,8700	11,8700			11,8700					
Certificate	DE000CP68N94	CAC40 6800TS OPENC	EUR	13,4800	13,4800	13,4800			13,4800					
Certificate	DE000CY52AT2	CAC40 6800TS OPENC	EUR	9,8500	9,8500	9,8500			9,8500					
Certificate	NL0012906010	CAC40 6915TRSOPENH	EUR	15,2000	15,2000	15,2000			15,2000					
Certificate	DE000CY52GA9	CAC40 7000TS OPENC	EUR	12,2900	12,2900	12,2900			12,2900					
Certificate	DE000CP69CZ7	CAC40 7000TS OPENC	EUR	15,9700	15,9700	15,9700			15,9700					
Certificate	NL0013082241	CAC40 7081TRSOPENH	EUR	16,8600	16,8600	16,8600			16,8600					
Certificate	DE000CU1CVA1	CAC40 7133TS OPENZ	EUR	17,4200	17,4200	17,4200			17,4200					
Certificate	NL0012524300	CAC40 7309TRSOPENH	EUR	19,1400	19,1400	19,1400			19,1400					

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	NL0012523591	CAC40 7430TS OPENH	EUR	21,8600	21,8600	21,8600			21,8600					
Certificate	NL0012906002	CAC40 7650TRSOPEH	EUR	22,5500	22,5500	22,5500			22,5500					
Certificate	DE000CX592U4	CAGRI 8TL OPENC	EUR	4,4700	4,4700	4,4700								
Certificate	DE000CX59KA8	CAGRI 9TL OPENC	EUR	3,4400	3,4400	3,4400								
Certificate	DE000CX59PD1	CAGRI 9TL OPENC	EUR	3,8700	3,8700	3,8700								
Certificate	DE000CP68230	CAGRI 10TL OPENC	EUR	2,1200	2,1200	2,1200								
Certificate	DE000CP68MQ7	CAGRI 11TL OPENC	EUR	1,1800	1,1800	1,1800								
Certificate	DE000CP06TU4	CAGRI 13TS OPENC	EUR	0,7000	0,7000	0,7000								
Certificate	DE000CV52VF7	CAGRI 15TS OPENC	EUR	1,6200	1,6200	1,6200								
Certificate	DE000CV500G5	CAGRI 16TS OPENC	EUR	2,1300	2,1300	2,1300								
Certificate	DE000CV50GX5	CAGRI 16TS OPENC	EUR	2,8400	2,8400	2,8400								
Certificate	DE000CQ5AC54	CAGRI 16TS OPENC	EUR	2,6400	2,6400	2,6400								
Certificate	NL0012107510	CAGRI 14.7TS OPENB	EUR	4,2400	4,2400	4,2400								
Certificate	NL0010133906	CAGRI 2.03TL OPENB	EUR	10,2500	10,2500	10,2500								
Certificate	NL0010379244	CAGRI 4.09TL OPENB	EUR	8,3500	8,3500	8,3500								
Certificate	DE000CV898J0	CAGRI 8.04TL OPENZ	EUR	4,2300	4,2300	4,0850								
Certificate	NL0012056279	CAGRI 8.21TL OPENH	EUR	4,6800	4,6800	4,6800								
Certificate	DE000CU1CSP5	CAGRI10.93TL OPENZ	EUR	1,3600	1,3600	1,2150								
Certificate	NL0012582522	CAGRI13.56TS OPENH	EUR	3,0300	3,0300	3,0300								
Certificate	NL0012560932	CAGRI14.51TS OPENH	EUR	4,0900	4,0900	4,0900								
Certificate	NL0012559678	CAGRI14.51TS OPENH	EUR	4,0900	4,0900	4,0900								
Certificate	NL0012054050	CAGRI15.51TS OPENH	EUR	5,2000	5,2000	5,2000								
Certificate	NL0012049779	CAGRI15.94TS OPENH	EUR	5,6800	5,6800	5,6800								
Certificate	NL0012313969	CAGRI17.91TS OPENH	EUR	7,8600	7,8600	7,8600								
Certificate	NL0012313951	CAGRI18.38TS OPENH	EUR	8,3900	8,3900	8,3900								
Certificate	DE000CJ3Q7L2	CAGRI6.027TL OPENZ	EUR	6,2400	6,2400	6,0900								
Certificate	DE000CJ3RA32	CAGRI7.231TL OPENZ	EUR	5,0400	5,0400	4,8850								
Certificate	DE000CJ18XB7	CAGRI8.928TL OPENZ	EUR	3,3500	3,3500	3,1950								
Certificate	DE000CJ3SMC3	CAGRI9.933TL OPENZ	EUR	2,3500	2,3500	2,1950								
Certificate	NL0012023543	CAMEC 6.9TL OPENB	EUR	3,6700	3,7200	3,6700	99,0900	1	3,7200	27				
Certificate	NL0010926572	CAPGE 59.6TL OPENB	EUR	4,9150	4,9150	4,9150								
Certificate	NL0011652094	CAPGE 70.3TL OPENB	EUR	3,9350	3,9350	3,9350								
Certificate	NL0013294010	CAPGE 94.3TL OPENB	EUR	1,7050	1,7050	1,7050								
Certificate	NL0013296882	CAPGE 98.3TL OPENB	EUR	1,3350	1,3350	1,3350								
Certificate	NL0013297971	CAPGE100.3TL OPENB	EUR	1,1550	1,1550	1,1550								
Certificate	NL0013371578	CAPGE102.2TL OPENB	EUR	0,9750	0,9750	0,9750								
Certificate	DE000CU1CZM7	CAPGE103.3TL OPENZ	EUR											
Certificate	NL0013373657	CAPGE104.2TL OPENB	EUR											
Certificate	NL0013357346	CAPGE109.5TS OPENB	EUR	1,5150	1,5150	1,5150								
Certificate	NL0013356397	CAPGE112.5TS OPENB	EUR	1,8350	1,8350	1,8350								
Certificate	NL0013363690	CAPGE115.5TS OPENB	EUR	2,1550	2,1550	2,1550								
Certificate	NL0013377427	CAPGE118.5TS OPENB	EUR	2,4750	2,4750	2,4750								
Certificate	DE000CJ3RA24	CAPGE58.23TL OPENZ	EUR	4,6200	4,6450	4,6200								
Certificate	DE000CU18819	CAPGE73.28TL OPENZ	EUR	3,1200	3,1450	3,1200								
Certificate	DE000CJ3R097	CAPGE88.29TL OPENZ	EUR	1,6300	1,6450	1,6300								
Certificate	DE000CE6E820	CARBO 5.67TL OPENZ	EUR	21,1700	21,1700	21,1700								
Certificate	DE000CV88509	CARBO12.74TL OPENZ	EUR	14,3100	14,3100	14,3100								
Certificate	DE000CJ3QA66	CARBO15.76TL OPENZ	EUR	11,3800	11,3800	11,3800								
Certificate	DE000CV885M1	CARBO17.22TL OPENZ	EUR											
Certificate	DE000CJ3S5E6	CARBO18.76TL OPENZ	EUR	8,4600	8,4600	8,4600								
Certificate	DE000CU1CMG7	CARBO22.29TL OPENZ	EUR	5,0400	5,0400	5,0400								
Certificate	DE000CU1CMH5	CARBO29.11TS OPENZ	EUR	3,8900	3,8900	3,8900								
Certificate	DE000CU1CRU7	CARBO33.13TS OPENZ	EUR	8,0300	8,0300	8,0300								
Certificate	DE000CN6JWA2	CARLS 561.TL OPENZ	EUR											
Certificate	DE000CU1CA04	CARLS710.8TL OPENZ	EUR											
Certificate	NL0011419098	CATER 51.9TL OPENH	EUR	76,8400	76,8400	76,8400								
Certificate	NL0000455343	CEC PI OPENN	EUR	17,6800	17,6800	17,3600								
Certificate	NL0009070499	CEC 500TL OPENB	EUR	12,7200	12,7200	12,7200								
Certificate	NL0012793996	CEC 1530TL OPENB	EUR	3,0400	3,0400	3,0400								
Certificate	NL0013145550	CEC 1620TL OPENB	EUR	2,0900	2,0900	2,0900								
Certificate	NL0013286719	CEC 1730TL OPENB	EUR	1,1000	1,1000	1,1000								
Certificate	NL0012687925	CEC 1880TS OPENB	EUR	2,5800	2,5800	2,5800								
Certificate	NL0013160468	CEC 1970TS OPENB	EUR	3,6500	3,6500	3,6500								
Certificate	NL0012998165	CFEB 107.6BS OPENB	EUR	1,0900	1,0900	1,0900								
Certificate	DE000CV4ZK5	CFEB 111.2TS OPENZ	EUR											
Certificate	NL0012998173	CFEB 122.3BS OPENB	EUR	1,8200	1,8200	1,8200								
Certificate	DE000CU186U1	CFEB 49.63TL OPENZ	EUR											
Certificate	DE000CJ3QJ67	CFEB 55.65TL OPENZ	EUR											
Certificate	NL0013163975	CFEB 58.55BL OPENB	EUR	1,5300	1,5300	1,5300								
Certificate	DE000CJ3N6Z7	CFEB 61.72TL OPENZ	EUR											
Certificate	NL0013008667	CFEB 68.66BL OPENB	EUR	1,0300	1,0300	1,0300								
Certificate	DE000CV89B46	CFEB 68.69TL OPENZ	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3RH92	CFEB 73.78TL OPENZ	EUR											
Certificate	NL0012997944	CFEB 78.81BL OPENB	EUR	0,5400	0,5400	0,5200	108,0000	1	0,5200	200				
Certificate	DE000CN6G1P7	CFEB 79.57TL OPENZ	EUR											
Certificate	DE000CJ1CTC1	CFEB 86.65TL OPENZ	EUR											
Certificate	NL0013292733	CFEB 92.74BS OPENB	EUR	0,3500	0,3500	0,3500				0,3500				
Certificate	NL0013436314	CFOUR 2.7TS OPENH	EUR	11,7800	11,7800	11,7800				11,7800				
Certificate	NL0010113866	CFOUR 7.64TL OPENB	EUR	10,4550	10,4550	10,4550				10,4550				
Certificate	NL0012313993	CFOUR 8.03TL OPENH	EUR	10,2600	10,2600	10,2600				10,2600				
Certificate	DE000CJ1B611	CFOUR10.99TL OPENZ	EUR	1,5400	1,6500	1,5400				1,6500				
Certificate	NL0010128989	CFOUR11.02TL OPENB	EUR	7,3050	7,3050	7,3050				7,3050				
Certificate	NL0012313985	CFOUR11.12TL OPENH	EUR	7,3800	7,3800	7,3800				7,3800				
Certificate	DE000CE6EKF8	CFOUR12.99TL OPENZ	EUR	1,0400	1,1500	1,0400				1,1500				
Certificate	NL0012794366	CFOUR13.06TL OPENB	EUR	5,4150	5,4150	5,4150				5,4150				
Certificate	NL0012932347	CFOUR13.53TL OPENH	EUR	5,1400	5,1400	5,1400				5,1400				
Certificate	DE000CJ3RN94	CFOUR14.49TL OPENZ	EUR	0,6700	0,7800	0,6700				0,7800				
Certificate	NL0013280134	CFOUR15.05TL OPENB	EUR	3,5450	3,5450	3,5450				3,5450				
Certificate	NL0013386493	CFOUR15.33TL OPENH	EUR	3,4600	3,4600	3,4600				3,4600				
Certificate	NL0013377302	CFOUR16.05TL OPENB	EUR	0,5250	0,5250	0,5250				0,5250				
Certificate	NL0013281983	CFOUR18.83TS OPENB	EUR	0,5650	0,5650	0,5650				0,5650				
Certificate	NL0012572614	CFOUR18.98TS OPENH	EUR	3,1100	3,1100	3,1100				3,1100				
Certificate	NL0012572606	CFOUR19.46TS OPENH	EUR	3,6400	3,6400	3,6400				3,6400				
Certificate	NL0012437115	CFOUR19.79TS OPENH	EUR	3,9900	3,9900	3,9900				3,9900				
Certificate	NL0013286081	CFOUR20.83TS OPENB	EUR	0,9950	0,9950	0,9950				0,9950				
Certificate	NL0012437107	CFOUR22.67TS OPENH	EUR	7,1000	7,1000	7,1000				7,1000				
Certificate	NL0011599733	CFOUR23.33TS OPENH	EUR	7,8200	7,8200	7,8200				7,8200				
Certificate	DE000CJ3N575	CHCST 4.49TL OPENZ	EUR	2,8600	2,8600	2,7700				2,7700				
Certificate	DE000CJ3PE71	CHCST 5.88TL OPENZ	EUR	1,3500	1,3500	1,2600				1,2600				
Certificate	DE000CV89TJ1	CHCST 6.13TL OPENZ	EUR											
Certificate	NL0009068931	CHMOB 16.5TL OPENB	EUR	2,7950	2,7950	2,7950				2,7950				
Certificate	NL0006472730	CHMOB 22.4TL OPENB	EUR	2,3050	2,3050	2,3050				2,3050				
Certificate	NL0009070697	CHMOB 28.3TL OPENB	EUR	1,8150	1,8150	1,8150				1,8150				
Certificate	NL0009173004	CHMOB 34.7TL OPENB	EUR	1,2750	1,2750	1,2750				1,2750				
Certificate	DE000CJ1B9K6	CHMOB53.01TL OPENZ	EUR	2,6450	2,6450	2,6300				2,6300				
Certificate	DE000CJ1B6H8	CHMOB62.96TL OPENZ	EUR	1,5650	1,5650	1,5500				1,5500				
Certificate	DE000CJ3QM28	CHMOB72.86TL OPENZ	EUR	0,4950	0,4950	0,4700				0,4700				
Certificate	NL0010129714	CISCO 4.7TL OPENB	EUR	44,3400	44,3400	44,3400				44,3400				
Certificate	NL0009703644	CISCO 7.3TL OPENB	EUR	42,1800	42,1800	42,1800				42,1800				
Certificate	NL0010130662	CISCO 9.6TL OPENB	EUR	40,3500	40,3500	40,3500				40,3500				
Certificate	NL0010252789	CISCO 14.2TL OPENB	EUR	36,5400	36,5400	36,5400				36,5400				
Certificate	NL0011910609	CISCO 27.7TL OPENB	EUR	25,5700	25,5700	25,5700				25,5700				
Certificate	DE000CX0KZJ5	CISCO28.19TL OPENC	EUR	2,2000	2,2000	2,2000				2,2000				
Certificate	NL0010135158	CITI 31.24TL OPENB	EUR	37,1700	37,1700	37,1700				37,1700				
Certificate	NL0011915152	CITI 43.25TL OPENB	EUR	27,8100	27,8100	27,8100				27,8100				
Certificate	NL0012024707	CITI 48.07TL OPENB	EUR	24,0600	24,0600	24,0600				24,0600				
Certificate	DE000VA545W2	CL1 SHROPE NV	EUR	0,4150	0,4150	0,4150				0,4150				
Certificate	DE000CJ3Q339	CLARI11.42TL OPENZ	EUR	1,6400	1,6400	1,5150				1,5150				
Certificate	DE000CJ3PS27	CLARI13.38TL OPENZ	EUR	1,3000	1,3000	1,1850				1,1850				
Certificate	DE000CJ3N4P3	CLARI15.86TL OPENZ	EUR	0,8800	0,8800	0,7550				0,7550				
Certificate	DE000CJ3SCE0	CLARI18.36TL OPENZ	EUR	0,4500	0,4500	0,3350				0,3350				
Certificate	DE000CJ3PSA0	CLIFE11.35TL OPENZ	EUR	1,1300	1,1300	1,1250				1,1250				
Certificate	DE000CJ1CDA9	CLIFE15.08TL OPENZ	EUR	0,7300	0,7300	0,7250				0,7250				
Certificate	DE000CV89TL7	CLIFE17.15TL OPENZ	EUR											
Certificate	DE000CJ3R274	CLIFE17.56TL OPENZ	EUR	0,4700	0,4700	0,4550				0,4550				
Certificate	DE000CV89VX8	CLIFE19.22TL OPENZ	EUR											
Certificate	DE000CJ1CLJ3	CLIFE20.12TL OPENZ	EUR	0,1900	0,1900	0,1850				0,1850				
Certificate	NL0009706407	CM10Y STN1120V	EUR											
Certificate	DE000VA234V5	CO1 SHROPE NV	EUR	0,0300	0,0300	0,0300				0,0300				
Certificate	NL0006469876	COCA 9.3TL OPENB	EUR	70,5400	70,5400	70,5400				70,5400				
Certificate	NL0010111233	COCA 31.1TL OPENB	EUR	34,2800	34,2800	34,2800				34,2800				
Certificate	NL0010374534	COCA 34.2TL OPENB	EUR	14,4700	14,4700	14,4700				14,4700				
Certificate	NL0011414149	COCA 39.8TL OPENH	EUR	9,9000	9,9000	9,9000				9,9000				
Certificate	NL0013286974	COCA 51.4TS OPENB	EUR	1,3550	1,3550	1,3550				1,3550				
Certificate	NL0013282007	COCA 54.3TS OPENB	EUR	1,9250	1,9250	1,9250				1,9250				
Certificate	DE000CR6XYR9	COCA 23.86TL OPENZ	EUR	27,2000	27,3700	27,2000				27,3700				
Certificate	DE000CD613T4	COCA 28.52TL OPENZ	EUR	4,2650	4,3050	4,2650				4,3050				
Certificate	DE000CV89SL9	COCA 33.75TL OPENZ	EUR	3,2750	3,3050	3,2750				3,3050				
Certificate	DE000CR1IQ70	COCA 35.87TL OPENZ	EUR	11,1800	11,1800	11,0400				11,0400				
Certificate	DE000CR4HYM8	COCA 38.52TL OPENZ	EUR	8,7800	8,7800	8,6300				8,6300				
Certificate	DE000CJ3SAC8	COCA 38.76TL OPENZ	EUR	2,3450	2,3450	2,3450				2,3450				
Certificate	NL0011414081	COCA 53.45TS OPENH	EUR	8,7100	8,7100	8,7100				8,7100				
Certificate	NL0013110497	COCOA LEVOPENZ	EUR	7,8900	7,8900	7,8900				7,8900				
Certificate	NL0013110505	COCOA SHROPE NV	EUR	4,6400	4,6400	4,6400				4,6400				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6CG15	COCOA 1640TL OPENZ	EUR	6,5450	6,5450	6,5450			6,5450					
Certificate	DE000CE6CG23	COCOA 1740TL OPENZ	EUR	5,6400	5,6400	5,6400			5,6400					
Certificate	DE000CE6BJ59	COCOA 1860TL OPENZ	EUR	4,6050	4,6050	4,6050			4,6050					
Certificate	DE000CE6BJR1	COCOA 1970TL OPENZ	EUR	3,4800	3,6350	3,4800	1987,0800	1		571				
Certificate	DE000CU1CJT6	COCOA 2230TL OPENZ	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	DE000CU1BUL2	COCOA 2480TS OPENZ	EUR	2,0900	2,3950	2,0900	447,0000	2		200				
Certificate	DE000CV89D02	COCOA 2690TS OPENZ	EUR	4,2800	4,2800	4,2800			4,2800					
Certificate	DE000CU1B7R5	COCOA 2880TS OPENZ	EUR	6,1000	6,1000	6,1000			6,1000					
Certificate	DE000CU1CQP9	COCOA 3150TS OPENZ	EUR	8,5300	8,5300	8,5300			8,5300					
Certificate	DE000CB1N1X2	COCOA 3460TS OPENZ	EUR	11,4350	11,4350	11,4350			11,4350					
Certificate	DE000VN611B1	COFFE LEVOPENV	EUR	0,1350	0,1350	0,1350			0,1350					
Certificate	DE000VA1ZHS4	COFFE LEVOPENV	EUR	0,0250	0,0250	0,0250			0,0250					
Certificate	DE000VN611F2	COFFE SHROPENV	EUR	34,2150	34,2150	34,2150			34,2150					
Certificate	DE000VN611G0	COFFE SHROPENV	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	DE000VN611E5	COFFE SHROPENV	EUR	48,0200	48,0200	48,0200			48,0200					
Certificate	DE000CU1CWC5	COFFE0.635TL OPENZ	EUR	2,5200	2,5200	2,3400	2449,0000	5	2,3450	1000				
Certificate	DE000CJ3SSF3	COFFE0.728TL OPENZ	EUR	1,6000	1,6000	1,5150	3828,0000	2	1,5150	2400				
Certificate	DE000CJ3QZL0	COFFE0.833TL OPENZ	EUR	0,6500	0,6500	0,5900	9186,5000	3	0,5900	15550				
Certificate	DE000CU1CGL9	COFFE0.992TS OPENZ	EUR	1,2350	1,2350	1,2350			1,2350					
Certificate	DE000CJ3SLU7	COFFE1.087TS OPENZ	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	DE000CV8B1L2	COFFE1.161TS OPENZ	EUR											
Certificate	DE000CJ3QS25	COFFE1.187TS OPENZ	EUR	3,0150	3,0150	3,0150			3,0150					
Certificate	DE000CJ3P893	COFFE1.291TS OPENZ	EUR	3,9600	3,9600	3,9600			3,9600					
Certificate	DE000CE6EGH2	COFFE1.648TS OPENZ	EUR	7,2250	7,2250	7,2250			7,2250					
Certificate	DE000CD62YV1	COFFE2.139TS OPENZ	EUR	11,7050	11,7050	11,7050			11,7050					
Certificate	NL0012999262	COFIN 87.9TL OPENB	EUR	3,5100	3,5100	3,5100			3,5100					
Certificate	NL0012999270	COFIN 97.9TL OPENB	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	DE000CJ3R741	COFIN105.3TL OPENZ	EUR											
Certificate	NL0013279300	COFIN107.9TL OPENB	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	DE000CJ3R4D5	COFIN112.1TL OPENZ	EUR											
Certificate	NL0012999304	COFIN125.3TS OPENB	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	DE000CJ3P2A7	COFIN130.2TS OPENZ	EUR											
Certificate	NL0013289291	COFIN135.3TS OPENB	EUR	3,5400	3,5400	3,5400			3,5400					
Certificate	DE000CJ3R6P4	COFIN145.3TS OPENZ	EUR											
Certificate	DE000CR9P8Q9	COFIN76.89TL OPENZ	EUR											
Certificate	DE000CR9PBP1	COFIN84.24TL OPENZ	EUR											
Certificate	DE000CR4JFL5	COFIN87.53TL OPENZ	EUR	0,5500	0,5500	0,5500	4345,0000	4	0,5500	7900				
Certificate	DE000CN6K2W5	COFIN91.52TL OPENZ	EUR											
Certificate	DE000CD648M5	COFIN98.86TL OPENZ	EUR											
Certificate	DE000CU1B2U0	COLRT 61.7TL OPENZ	EUR	0,5250	0,7250	0,5250			0,7250					
Certificate	NL0013369614	COLRT 72.3BS OPENB	EUR	0,8000	0,8050	0,8000	400,0000	1	0,8050	500				
Certificate	DE000CR4J8T4	COLRT38.46TL OPENZ	EUR	1,2800	1,3350	1,2800			1,3350					
Certificate	DE000CR6XCR5	COLRT41.86TL OPENZ	EUR	1,1100	1,1650	1,1100			1,1650					
Certificate	DE000CV887Z9	COLRT43.81TL OPENZ	EUR	4,0650	4,2750	4,0650			4,2750					
Certificate	NL0013018773	COLRT49.86BL OPENB	EUR	1,5950	1,5950	1,5950			1,5950					
Certificate	DE000CJ3P250	COLRT50.74TL OPENZ	EUR	2,6850	2,8950	2,6850			2,8950					
Certificate	NL0013149875	COLRT51.88BL OPENB	EUR	1,3850	1,3850	1,3850			1,3850					
Certificate	DE000CJ3QBC0	COLRT54.24TL OPENZ	EUR	1,9950	2,2050	1,9950			2,2050					
Certificate	NL0013158918	COLRT55.93BL OPENB	EUR	0,9200	0,9850	0,9200	828,0000	1	0,9850	900				
Certificate	DE000CJ3Q1R2	COLRT57.72TL OPENZ	EUR	1,3050	1,5150	1,3050			1,5150					
Certificate	NL0013166564	COLRT57.95BL OPENB	EUR	0,7850	0,7850	0,7850			0,7850					
Certificate	NL0013167869	COLRT59.97BL OPENB	EUR	0,5650	0,5650	0,5650			0,5650					
Certificate	NL0013369051	COLRT61.97BL OPENB	EUR	0,3200	0,3650	0,2900	35640,0000	6	0,3650	117000				
Certificate	NL0013166721	COLRT68.32BS OPENB	EUR	0,4200	0,4200	0,4050	12636,0000	2	0,4050	30800				
Certificate	DE000CJ3P4J4	COLRT69.47TS OPENZ	EUR	1,1150	1,1150	0,9250	3070,0000	6	0,9250	3000				
Certificate	DE000CJ3Q150	COLRT76.47TS OPENZ	EUR	2,5250	2,5250	2,3250	240,0000	1	2,3250	100				
Certificate	DE000CU1B4G5	COLRT84.48TS OPENZ	EUR	4,1350	4,1350	3,9250	206,0000	1	3,9250	50				
Certificate	NL0013434269	CONTI 100TL OPENH	EUR	4,8100	4,8100	4,8100			4,8100					
Certificate	NL0011895800	CONTI 113TL OPENH	EUR	3,6000	3,6000	3,6000			3,6000					
Certificate	NL0013437676	CONTI 145TS OPENH	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	NL0013436355	CONTI 150TS OPENH	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	NL0013437668	CONTI 155TS OPENH	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	DE000CV8B2M8	CONTI114.1TL OPENZ	EUR	2,9650	2,9650	2,6900			2,6900					
Certificate	NL0013389935	CONTI125.7TL OPENH	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	DE000CJ3SNW9	CONTI129.1TL OPENZ	EUR	1,4850	1,4850	1,1400	342,0000	1	1,2200	300				
Certificate	NL0013391675	CONTI130.7TL OPENH	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	NL0013395023	CONTI140.7TL OPENH	EUR											
Certificate	NL0013429285	CONTI150.3TS OPENH	EUR											
Certificate	NL0012890768	CONTI157.7TS OPENH	EUR	2,8900	3,0100	2,8900	1011,5000	1	3,0100	350				
Certificate	NL0012894208	CONTI162.7TS OPENH	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	NL0012894190	CONTI167.7TS OPENH	EUR	4,0700	4,0700	4,0700			4,0700					
Certificate	NL0012938237	CONTI182.2TS OPENH	EUR	5,6300	5,6300	5,6300			5,6300					

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	NL0012934608	CONT186.9TS OPENH	EUR	6,1500	6,1500	6,1500			6,1500					
Certificate	NL0012930697	CONT196.5TS OPENH	EUR	7,1700	7,1700	7,1700			7,1700					
Certificate	NL0012920060	CONT1204.3TS OPENH	EUR	8,0200	8,0200	8,0200			8,0200					
Certificate	NL0012917017	CONT1214.1TS OPENH	EUR	9,0600	9,0600	9,0600			9,0600					
Certificate	NL0012580732	CONT1220.8TS OPENH	EUR	9,7900	9,7900	9,7900			9,7900					
Certificate	DE000CJ3FPF5	CONT184.05TL OPENZ	EUR	5,9600	5,9600	5,9600			5,9600					
Certificate	DE000CJ3NTG0	CONT199.13TL OPENZ	EUR	4,4550	4,4550	4,1800			4,1800					
Certificate	NL00006471856	COPER 3831TL OPENB	EUR	24,3100	24,4600	24,1400	1215,5000	1	24,1400	50				
Certificate	NL00006524969	COPER 4382TL OPENB	EUR	20,1000	20,1000	19,6500	201,0000	1	19,6500	10				
Certificate	NL0009839745	COPER 8869TS OPENB	EUR	32,7600	32,7600	32,7600			32,7600					
Certificate	NL0009678903	COPER 9660TS OPENB	EUR	40,6100	40,6100	40,6100			40,6100					
Certificate	DE000CNGHPK9	COPPE2.028TL OPENZ	EUR	7,3100	7,3100	7,3100			7,3100					
Certificate	DE000CR9RBV5	COPPE2.279TL OPENZ	EUR	5,1100	5,1100	5,1100			5,1100					
Certificate	DE000CD63VL6	COPPE2.573TL OPENZ	EUR	2,5250	2,5250	2,5250			2,5250					
Certificate	DE000CU1B5Q1	COPPE3.061TS OPENZ	EUR	3,0700	3,0700	3,0700			3,0700					
Certificate	DE000CU1B7Q7	COPPE3.365TS OPENZ	EUR	5,8400	5,8400	5,8400			5,8400					
Certificate	DE000CU1B5R9	COPPE3.659TS OPENZ	EUR	8,5300	8,5300	8,5300			8,5300					
Certificate	NL0013427818	CORN 3.7TS OPENH	EUR											
Certificate	NL0012922256	CORN 3.01TL OPENH	EUR	8,2000	8,2000	8,2000			8,2000					
Certificate	NL0013247224	CORN 3.11TL OPENH	EUR	7,3900	7,3900	7,3900			7,3900					
Certificate	NL0012922249	CORN 3.21TL OPENH	EUR	6,5200	6,5200	6,5200			6,5200					
Certificate	NL0013247216	CORN 3.31TL OPENH	EUR	5,7500	5,7500	5,7500			5,7500					
Certificate	NL0012922231	CORN 3.42TL OPENH	EUR	4,8500	4,8500	4,8500			4,8500					
Certificate	NL0013429913	CORN 3.69TS OPENH	EUR											
Certificate	NL0013391691	CORN 3.78TS OPENH	EUR	4,4600	4,4600	4,4600			4,4600					
Certificate	NL0013391683	CORN 3.88TS OPENH	EUR	5,4400	5,4400	5,4400			5,4400					
Certificate	NL0013247208	CORN 3.97TS OPENH	EUR	6,3800	6,3800	6,3800			6,3800					
Certificate	NL0013383078	CORN 4.07TS OPENH	EUR	7,3800	7,3800	7,3800			7,3800					
Certificate	NL0012923064	CORN 4.11TS OPENH	EUR	7,7100	7,7100	7,7100			7,7100					
Certificate	NL0012889901	CORN 4.16TS OPENH	EUR	8,1900	8,1900	8,1900			8,1900					
Certificate	NL0012922181	CORN 4.18TS OPENH	EUR	8,3800	8,3800	8,3800			8,3800					
Certificate	NL0012922272	CORN 4.28TS OPENH	EUR	9,3500	9,3500	9,3500			9,3500					
Certificate	NL0012922264	CORN 4.37TS OPENH	EUR	10,3200	10,3200	10,3200			10,3200					
Certificate	NL0012542880	CORN 4.58TS OPENH	EUR	12,3700	12,3700	12,3700			12,3700					
Certificate	DE000CNGHGS2	COTON 0.59TL OPENZ	EUR	1,4950	1,4950	1,4950			1,4950					
Certificate	DE000CNGJHU1	COTON0.554TL OPENZ	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	DE000CNGLCB8	COTON0.706TL OPENZ	EUR	0,5500	0,5500	0,4900	55,0000	1	0,4900	100				
Certificate	DE000CJ3QKH0	COTON0.838TS OPENZ	EUR	1,1200	1,2000	1,1200	1120,0000	1	1,2000	1000				
Certificate	DE000CJ3NLG7	COTON0.918TS OPENZ	EUR	1,9350	1,9350	1,9350			1,9350					
Certificate	DE000CU1B5M0	COTON0.997TS OPENZ	EUR	2,6750	2,6750	2,6750			2,6750					
Certificate	DE000CJ3P1T9	CPRI 6.91TL OPENZ	EUR	2,1850	2,1850	2,1850			2,1850					
Certificate	DE000CV4Y39	CPRI 5.418TL OPENZ	EUR	3,6750	3,6750	3,6750			3,6750					
Certificate	DE000CJ3PA34	CPRI 6.115TL OPENZ	EUR	2,9750	2,9750	2,9750			2,9750					
Certificate	DE000CU1BZN7	CPRI 7.807TL OPENZ	EUR	1,2950	1,2950	1,2950			1,2950					
Certificate	NL0011260484	CRBN 16TL OPENB	EUR	13,9300	13,9300	13,9300			13,9300					
Certificate	NL0011651567	CRBN 17TL OPENB	EUR	12,9600	12,9600	12,9600			12,9600					
Certificate	NL0013285190	CRBN 23TL OPENB	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	NL0010010807	CRBN 5.2TL OPENB	EUR	24,6900	24,6900	24,6900			24,6900					
Certificate	NL0011089388	CRBN 14.8TL OPENB	EUR	15,6200	15,6200	15,6200			15,6200					
Certificate	NL0011795406	CRBN 18.1TL OPENB	EUR	11,9300	11,9300	11,9300			11,9300					
Certificate	NL0012033344	CRBN 20.2TL OPENB	EUR	10,0200	10,0200	10,0200			10,0200					
Certificate	NL0012034920	CRBN 21.3TL OPENB	EUR	9,0800	9,0800	9,0800			9,0800					
Certificate	NL0012033971	CRBN 21.58L OPENB	EUR	7,2300	7,2300	7,2300			7,2300					
Certificate	NL0012037923	CRBN 22.3TL OPENB	EUR	8,1400	8,1400	8,1400			8,1400					
Certificate	NL0013281587	CRBN 23.8TL OPENB	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	NL0013286594	CRBN 24.68L OPENB	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	NL0013292915	CRBN 25.3TL OPENB	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	NL0013294473	CRBN 25.68L OPENB	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	NL0013376981	CRBN 26.68L OPENB	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	NL0013355423	CRBN 26.8TL OPENB	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	NL0013356041	CRBN 27.68L OPENB	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	NL0013111727	CRBN 28.7BOC0919Z	EUR											
Certificate	DE000CU1B629	CRBN 29.2TS OPENZ	EUR	0,1900	0,1900	0,1900	95,0000	2	0,1900	500				
Certificate	NL0013111735	CRBN 29.4BOC1219Z	EUR											
Certificate	NL0012261176	CRBN 30.2TS OPENB	EUR	5,2900	5,2900	5,2900			5,2900					
Certificate	NL0013355852	CRBN 32.2TS OPENB	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	DE000CU1B827	CRBN 32.7TS OPENZ	EUR											
Certificate	DE000CU1C130	CRBN 36.2TS OPENZ	EUR											
Certificate	DE000CR4JJ01	CRBN 13.09TL OPENZ	EUR											
Certificate	NL0011531991	CRBN 15.028L OPENB	EUR	13,7100	13,7100	13,7100			13,7100					
Certificate	DE000CJ3PAD2	CRBN 16.84TL OPENZ	EUR											
Certificate	DE000CN6K602	CRBN 18.78TL 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	DE000CD63PV7	CRBN 21.34TL OPENZ	EUR											
Certificate	DE000CD646H9	CRBN 21.96TL OPENZ	EUR											
Certificate	NL0012727974	CRBN 22.58BL OPENB	EUR	6,1400	6,1400	6,1400			6,1400					
Certificate	DE000CD63ZH5	CRBN 22.86TL OPENZ	EUR											
Certificate	NL0013281066	CRBN 23.59BL OPENB	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	DE000CJ3R0R3	CRBN 24.35TL OPENZ	EUR											
Certificate	DE000CJ3K339	CRBN 25.48TL OPENZ	EUR											
Certificate	DE000CU1BTY7	CRBN 25.84TL OPENZ	EUR											
Certificate	NL0012260822	CRBN 29.46BS OPENB	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	NL0013294630	CRBN 31.44BS OPENB	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	NL0013365414	CRBN 33.44BS OPENB	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	DE000CU1CS24	CREDI11.57TL OPENZ	EUR	0,2450	0,2450	0,2150			0,2150					
Certificate	DE000CJ3QXX0	CREDI7.047TL OPENZ	EUR	1,0350	1,0350	1,0050			1,0050					
Certificate	DE000CN6JMX5	CREDI8.556TL OPENZ	EUR	0,7650	0,7650	0,7350			0,7350					
Certificate	DE000CD62700	CREDI9.576TL OPENZ	EUR	0,5850	0,5900	0,5650	25,9600	1	0,5650		44			
Certificate	XS0508554069	CS FDAA 0%22DEC20	EUR											
Certificate	XS1009882322	CSEET PI OPENK	EUR											
Certificate	XS1009881860	CSJET PI OPENK	EUR											
Certificate	XS1009881787	CSSET PI OPENK	EUR											
Certificate	XS1009882082	CSJET PI OPENK	EUR											
Certificate	XS1009881514	CSVET PI OPENK	EUR											
Certificate	NL0013434251	CZBNK 8TL OPENH	EUR											
Certificate	NL0013432511	CZBNK 8TL OPENH	EUR											
Certificate	NL0011933536	CZBNK 4.2TL OPENH	EUR	3,9300	3,9300	3,9300			3,9300					
Certificate	DE000CJ3Q7K4	CZBNK 5.3TL OPENZ	EUR	2,6350	2,6350	2,4400			2,4400					
Certificate	NL0013437650	CZBNK 5.6TL OPENH	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	NL0013079304	CZBNK 8.9TS OPENH	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	NL0011895784	CZBNK 5.04TL OPENH	EUR	3,1700	3,1700	3,1700			3,1700					
Certificate	NL0013227135	CZBNK 5.77TL OPENH	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	NL0013239544	CZBNK 6.33TL OPENH	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	DE000CJ3SMB5	CZBNK 6.46TL OPENZ	EUR	1,4850	1,4850	1,2900			1,2900					
Certificate	NL0013242852	CZBNK 6.56TL OPENH	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	NL0013247067	CZBNK 6.76TL OPENH	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	NL0013395007	CZBNK 6.94TL OPENH	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	NL0013424831	CZBNK 7.34TL OPENH	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	NL0013429855	CZBNK 7.61TL OPENH	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	NL0013432529	CZBNK 7.81TL OPENH	EUR											
Certificate	NL0013182264	CZBNK 8.31TS OPENH	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	NL0013427784	CZBNK 8.52TS OPENH	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	NL0013383029	CZBNK 8.71TS OPENH	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	NL0012906242	CZBNK 9.09TS OPENH	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	NL0013427222	CZBNK 9.52TS OPENH	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	NL0012934590	CZBNK 9.61TS OPENH	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	NL0012909402	CZBNK 9.78TS OPENH	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	NL0013426299	CZBNK 9.98TS OPENH	EUR	3,3900	3,3900	3,3900			3,3900					
Certificate	NL0012862346	CZBNK10.26TS OPENH	EUR	3,7000	3,7000	3,7000			3,7000					
Certificate	NL0012602676	CZBNK11.23TS OPENH	EUR	4,7700	4,7700	4,7700			4,7700					
Certificate	NL0012598437	CZBNK11.26TS OPENH	EUR	4,8100	4,8100	4,8100			4,8100					
Certificate	DE000CJ3Q1T8	CZBNK4.123TL OPENZ	EUR	3,8150	3,8150	3,6200			3,6200					
Certificate	NL0013165749	CZBNK4.594BL OPENB	EUR											
Certificate	DE000CN6J8E3	CZBNK4.927TL OPENZ	EUR	3,0050	3,0050	2,8200	1039,5000	1	2,8200		350			
Certificate	NL0013163041	CZBNK5.099BL OPENB	EUR											
Certificate	NL0013275837	CZBNK5.603BL OPENB	EUR											
Certificate	DE000CJ3RGQ7	CZBNK5.659TL OPENZ	EUR	2,2750	2,2750	2,0900			2,0900					
Certificate	DE000CJ3RPB0	CZBNK6.055TL OPENZ	EUR	1,8850	1,8850	1,6900			1,6900					
Certificate	NL0013294465	CZBNK6.106BL OPENB	EUR											
Certificate	NL0013365570	CZBNK6.608BL OPENB	EUR											
Certificate	DE000CU1CMT0	CZBNK6.917TL OPENZ	EUR	1,0350	1,0350	0,8500			0,8500					
Certificate	NL0013376544	CZBNK7.108BL OPENB	EUR											
Certificate	DE000CU1CS46	CZBNK7.368TL OPENZ	EUR	0,5950	0,5950	0,4000			0,4000					
Certificate	DE000CV898H4	CZBNK7.463TL OPENZ	EUR											
Certificate	NL0013355654	CZBNK7.608BL OPENB	EUR											
Certificate	NL0013006257	CZBNK8.877BS OPENB	EUR											
Certificate	NL0012792709	CZBNK9.857BS OPENB	EUR											
Certificate	DE000CP68Y26	DAIML 40TL OPENC	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	DE000CP68YG3	DAIML 40TL OPENC	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	NL0013436363	DAIML 40TL OPENH	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	DE000CP68J25	DAIML 50TL OPENC	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	DE000CP68KW9	DAIML 50TL OPENC	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	NL0013434285	DAIML 58TL OPENH	EUR											
Certificate	DE000CY501Y6	DAIML 80TS OPENC	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	DE000CY520D0	DAIML 80TS OPENC	EUR	1,6300	1,6300	1,6300			1,6300					



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	NL0011410345	DAIML 24.9TL OPENH	EUR	3,3500	3,3500	3,3500			3,3500					
Certificate	NL0011410329	DAIML 33.3TL OPENH	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	NL0010144838	DAIML 35.2TL OPENA	EUR											
Certificate	NL0011049622	DAIML 37.6TL OPENH	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	NL0013432545	DAIML 40.1TL OPENH	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	NL0013192347	DAIML 43.3TL OPENH	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	NL0013229057	DAIML 47.2TL OPENH	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	DE000CU1BZM9	DAIML 49.5TL OPENZ	EUR	0,8000	0,8000	0,7200			0,7200					
Certificate	NL0013383086	DAIML 49.8TL OPENH	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	NL0013395049	DAIML 53.6TL OPENH	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	NL0013429921	DAIML 56.1TL OPENH	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	NL0013397961	DAIML 60.8TRSOPENH	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	NL0012917025	DAIML 61.4TS OPENH	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	NL0012909469	DAIML 63.4TS OPENH	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	NL0012864573	DAIML 65.3TS OPENH	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	NL0012567986	DAIML 67.2TS OPENH	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	NL0012565154	DAIML 71.1TS OPENH	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	NL0011241112	DAIML 71.3TS OPENH	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	NL0011229984	DAIML 74.8TS OPENH	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	NL0011049531	DAIML 78.4TS OPENH	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	DE000CJ3RFF2	DAIML28.51TL OPENZ	EUR	2,8900	2,8900	2,8100			2,8100					
Certificate	DE000CJ3NTH8	DAIML34.55TL OPENZ	EUR	2,2900	2,2900	2,2100			2,2100					
Certificate	DE000CJ3QW94	DAIML39.01TL OPENZ	EUR	1,8400	1,8400	1,7700			1,7700					
Certificate	DE000CN6JNE3	DAIML42.54TL OPENZ	EUR	1,4900	1,4900	1,4100			1,4100					
Certificate	NL0013286214	DAIML44.33BL OPENB	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	DE000CJ3RR41	DAIML46.02TL OPENZ	EUR	1,1400	1,1400	1,0700			1,0700					
Certificate	NL0013395536	DAIML48.15TRLOPENH	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	NL0013295660	DAIML48.88BL OPENB	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	NL0013368335	DAIML50.35BL OPENB	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	NL0013372600	DAIML51.87BL OPENB	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	NL0013397987	DAIML52.13TRLOPENH	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	NL0013374200	DAIML53.43BL OPENB	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	DE000CU1CMU8	DAIML53.48TL OPENZ	EUR	0,4100	0,4100	0,3300	390,0000	1	0,3300	1000				
Certificate	NL0013377591	DAIML55.04BL OPENB	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	NL0013353279	DAIML56.68BL OPENB	EUR											
Certificate	NL0013356967	DAIML58.38BS OPENB	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	DE000CU1B835	DAIML61.23TS OPENZ	EUR	0,4200	0,5000	0,4200	470,0000	1	0,5000	1000				
Certificate	NL0013355712	DAIML61.29BS OPENB	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	NL0013286321	DAIML64.36BS OPENB	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	DE000CV87TV0	DAIML68.22TS OPENZ	EUR	1,1100	1,1900	1,1100			1,1900					
Certificate	DE000CU1CW99	DAIML76.24TS OPENZ	EUR	1,9100	1,9900	1,9100			1,9900					
Certificate	NL0011442702	DANON 53TL OPENB	EUR	2,0650	2,0650	2,0650			2,0650					
Certificate	NL0009372728	DANON 30.3TL OPENB	EUR	4,1750	4,1750	4,1750			4,1750					
Certificate	NL0009703743	DANON 35.1TL OPENB	EUR	3,7350	3,7350	3,7350			3,7350					
Certificate	NL0011417886	DANON 48.4TL OPENH	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	DE000CR6YDG4	DANON 50.3TL OPENZ	EUR	2,0550	2,0550	1,9700			1,9700					
Certificate	NL0012112312	DANON 55.6TL OPENB	EUR	1,8250	1,8250	1,8250			1,8250					
Certificate	NL0013278559	DANON 58.3TL OPENB	EUR	1,5750	1,5750	1,5750			1,5750					
Certificate	NL0013290539	DANON 60.8TL OPENB	EUR	1,3350	1,3350	1,3350			1,3350					
Certificate	NL0013296304	DANON 63.4TL OPENB	EUR	1,0950	1,0950	1,0950			1,0950					
Certificate	NL0013377310	DANON 65.9TL OPENB	EUR	0,8650	0,8650	0,8650			0,8650					
Certificate	NL0012274450	DANON 72.3TS OPENB	EUR	0,8450	0,8450	0,8450			0,8450					
Certificate	NL0013369788	DANON 77.3TS OPENB	EUR	1,3850	1,3850	1,3850			1,3850					
Certificate	NL0013386543	DANON 94.7TS OPENH	EUR	3,2800	3,2800	3,2800			3,2800					
Certificate	NL0012531057	DANON100.5TS OPENH	EUR	3,9200	3,9200	3,9200			3,9200					
Certificate	NL0012330211	DANON101.3TS OPENH	EUR	4,0000	4,0000	4,0000			4,0000					
Certificate	NL0012516108	DANON101.4TS OPENH	EUR	4,0100	4,0100	4,0100			4,0100					
Certificate	NL0012524540	DANON101.4TS OPENH	EUR	4,0100	4,0100	4,0100			4,0100					
Certificate	NL0012538672	DANON101.5TS OPENH	EUR	4,0200	4,0200	4,0200			4,0200					
Certificate	NL0011417910	DANON31.47TL OPENH	EUR	4,0900	4,0900	4,0900			4,0900					
Certificate	NL0013434293	DANON34.24TL OPENH	EUR	3,8300	3,8300	3,8300			3,8300					
Certificate	NL0012056329	DANON36.98TL OPENH	EUR	3,5800	3,5800	3,5800			3,5800					
Certificate	NL0011417894	DANON44.17TL OPENH	EUR	2,9600	2,9600	2,9100	103,6000	1	2,9100	35				
Certificate	NL0011417878	DANON52.62TL OPENH	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	NL0012178859	DANON56.55TL OPENH	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	DE000CU1B4H3	DANON60.27TL OPENZ	EUR	2,1250	2,1250	1,9600	1144,6400	1	1,9650	584				
Certificate	NL0013247240	DANON63.16TL OPENH	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	NL0011417829	DANON70.67TS OPENH	EUR											
Certificate	NL0011933551	DANON70.81TS OPENH	EUR											
Certificate	NL0011972724	DANON70.83TS OPENH	EUR											
Certificate	NL0011932561	DANON70.93TS OPENH	EUR											
Certificate	NL0012864581	DANON74.95TS OPENH	EUR	1,1500	1,1500	1,1500			1,1500					

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	NL0011417811	DANON81.69TS OPENH	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	NL0013434301	DANSK 80TL OPENH	EUR	5,4600	5,4600	5,4600			5,4600					
Certificate	NL0013425655	DANSK 125.TL OPENH	EUR											
Certificate	NL0013432552	DANSK 125.TS OPENH	EUR	3,5400	3,5400	3,5400			3,5400					
Certificate	NL0013429939	DANSK 135.TS OPENH	EUR	5,0200	5,0200	5,0200			5,0200					
Certificate	NL0013384357	DANSK 135.TS OPENH	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	NL0013247299	DANSK102.3TL OPENH	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	NL0013247281	DANSK107.3TL OPENH	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	NL0013247273	DANSK112.4TL OPENH	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	NL0013395056	DANSK134.7TS OPENH	EUR	4,9900	4,9900	4,9900			4,9900					
Certificate	NL0013180854	DANSK135.9TS OPENH	EUR	5,1700	5,1700	5,1700			5,1700					
Certificate	NL0012907869	DANSK145.3TS OPENH	EUR	6,5600	6,5600	6,5600			6,5600					
Certificate	NL0012905103	DANSK164.9TS OPENH	EUR	9,4800	9,4800	9,4800			9,4800					
Certificate	NL0012898381	DANSK169.7TS OPENH	EUR	10,1800	10,1800	10,1800			10,1800					
Certificate	NL0013247315	DANSK92.26TL OPENH	EUR	3,9700	3,9700	3,9700			3,9700					
Certificate	NL0013247307	DANSK97.27TL OPENH	EUR	3,3600	3,3600	3,3600			3,3600					
Certificate	DE0005437412	DAX PI OPENN	EUR	122,7400	122,7400	122,7400			122,7400					
Certificate	NL0009067867	DAX 4770TL OPENB	EUR	74,7000	74,7000	74,7000			74,7000					
Certificate	NL0009069988	DAX 5210TL OPENB	EUR	70,4000	70,4000	70,4000			70,4000					
Certificate	NL0009071182	DAX 5510TL OPENB	EUR	67,5000	67,5000	67,5000			67,5000					
Certificate	NL0009998269	DAX 6490TL OPENB	EUR	58,0200	58,0200	58,0200			58,0200					
Certificate	NL0010001608	DAX 6700TL OPENB	EUR	55,9200	55,9200	55,9200			55,9200					
Certificate	NL0010149712	DAX 6980TL OPENA	EUR											
Certificate	DE000CX00567	DAX 7000TL OPENC	EUR	45,6900	45,6900	45,6900			45,6900					
Certificate	DE000CX004L9	DAX 7200TL OPENC	EUR	42,8100	42,8100	42,8100			42,8100					
Certificate	NL0010131025	DAX 7600TL OPENB	EUR	47,2200	47,2200	47,2200			47,2200					
Certificate	DE000CX004N5	DAX 7600TL OPENC	EUR	38,4600	38,4600	38,4600			38,4600					
Certificate	DE000CJ3Q8R7	DAX 7661TL OPENZ	EUR	44,4900	44,4900	44,4900			44,4900					
Certificate	DE000CX0JXK0	DAX 7800TL OPENC	EUR	36,1900	36,1900	36,1900			36,1900					
Certificate	NL0010134102	DAX 7820TL OPENB	EUR	45,0800	45,0800	45,0800			45,0800					
Certificate	DE000CN6JFQ3	DAX 7908TL OPENZ	EUR	43,3550	43,3550	43,3550			43,3550					
Certificate	NL0010251930	DAX 7920TL OPENB	EUR	44,0600	44,0600	44,0600			44,0600					
Certificate	DE000CX0J528	DAX 8000TL OPENC	EUR	34,8000	34,8000	34,8000			34,8000					
Certificate	NL0011719158	DAX 8050TL OPENH	EUR	41,6800	41,6800	41,6800			41,6800					
Certificate	DE000CJ3PNK0	DAX 8066TL OPENZ	EUR	40,4500	40,4500	40,4500			40,4500					
Certificate	NL0011043526	DAX 8080TL OPENH	EUR	41,4200	41,4200	41,4200			41,4200					
Certificate	NL0010250833	DAX 8141BL OPENB	EUR	39,9400	39,9400	39,9400			39,9400					
Certificate	NL0010253233	DAX 8260TL OPENB	EUR	40,8300	40,8300	40,8300			40,8300					
Certificate	NL0011043518	DAX 8290TL OPENH	EUR	39,3400	39,3400	39,3400			39,3400					
Certificate	DE000CX004R6	DAX 8300TL OPENC	EUR	30,8400	30,8400	30,8400			30,8400					
Certificate	NL0011719125	DAX 8360TL OPENH	EUR	38,6200	38,6200	38,6200			38,6200					
Certificate	NL0010379103	DAX 8370TL OPENB	EUR	39,5100	39,7200	39,4600	1184,5500	2	39,7200	30				
Certificate	DE000CX0IDK2	DAX 8400TL OPENC	EUR	29,5600	29,5600	29,5600			29,5600					
Certificate	DE000CX008M8	DAX 8500TL OPENC	EUR	28,6800	28,6800	28,6800			28,6800					
Certificate	DE000CJ3R6T6	DAX 8600TL 0619Z	EUR	35,3500	35,3500	35,3500			35,3500					
Certificate	NL0013225857	DAX 8600TRL OPENH	EUR	35,0700	35,0700	35,0700			35,0700					
Certificate	DE000CJ3Q941	DAX 8679TL OPENZ	EUR	34,3400	34,3400	34,3400			34,3400					
Certificate	NL0011719075	DAX 8680TL OPENH	EUR	35,4600	35,4600	35,4600			35,4600					
Certificate	NL0010442737	DAX 8700TL OPENB	EUR	36,5300	36,5300	36,5300			36,5300					
Certificate	DE000CX008N6	DAX 8700TL OPENC	EUR	26,5100	26,5100	26,5100			26,5100					
Certificate	NL0013222094	DAX 8709TRL OPENH	EUR	33,9800	33,9800	33,9800			33,9800					
Certificate	DE000CU1B5H0	DAX 8738TL OPENZ	EUR	35,1800	35,1800	35,1800			35,1800					
Certificate	NL0011601612	DAX 8817TRL OPENH	EUR	32,9000	32,9000	32,9000			32,9000					
Certificate	NL0010378899	DAX 8918BL OPENB	EUR	32,1700	32,1700	32,1700			32,1700					
Certificate	NL0010443032	DAX 8920TL OPENB	EUR	34,4200	34,4200	34,4200			34,4200					
Certificate	DE000CJ3R756	DAX 9000TL 0619Z	EUR	31,3600	31,3600	31,3600			31,3600					
Certificate	NL0013190200	DAX 9032TRL OPENH	EUR	30,7600	30,7600	30,7600			30,7600					
Certificate	NL0010515557	DAX 9040TL OPENB	EUR	33,1900	33,1900	33,1900			33,1900					
Certificate	NL0011719034	DAX 9090TL OPENH	EUR	31,4000	31,4000	31,4000			31,4000					
Certificate	DE000CX00BR5	DAX 9100TL OPENC	EUR	22,1600	22,1600	22,1600			22,1600					
Certificate	NL0010891628	DAX 9120TL OPENB	EUR	32,4250	32,4250	32,4250			32,4250					
Certificate	DE000CP23RT5	DAX 9200TL OPENC	EUR	29,0100	29,0100	29,0100			29,0100					
Certificate	DE000CU1B6E5	DAX 9238TL OPENZ	EUR	30,2700	30,2700	30,2700			30,2700					
Certificate	NL0011719000	DAX 9250TL OPENH	EUR	29,8700	29,8700	29,8700			29,8700					
Certificate	NL0013086853	DAX 9259TRL OPENH	EUR	28,4800	28,4800	28,4800			28,4800					
Certificate	NL0010442182	DAX 9270BL OPENB	EUR	28,6500	28,6500	28,6500			28,6500					
Certificate	DE000CX0KHU0	DAX 9300TL OPENC	EUR	20,8700	20,8700	20,8700			20,8700					
Certificate	DE000CU1CBLO	DAX 9308TL OPENZ	EUR	28,0600	28,0600	28,0600			28,0600					
Certificate	NL0011649215	DAX 9330TL OPENB	EUR	30,4150	30,4150	30,4150			30,4150					
Certificate	NL0013086846	DAX 9361TRL OPENH	EUR	27,4700	27,4700	27,4700			27,4700					
Certificate	NL0010442661	DAX 9387BL OPENB	EUR	27,4800	27,4800	27,4800			27,4800					
Certificate	NL0011718986	DAX 9390TL OPENH	EUR	28,4400	28,4400	28,4400			28,4400					

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	DE000CJ3SBQ6	DAX 9400TL 0619Z	EUR	27,3700	27,3700	27,3700			27,3700					
Certificate	DE000CXKQW03	DAX 9400TL OPENC	EUR	19,8300	19,8300	19,8300			19,8300					
Certificate	NL0011649223	DAX 9430TL OPENB	EUR	29,3950	29,3950	29,3950			29,3950					
Certificate	NL0013086838	DAX 9462TRLOPENH	EUR	26,4500	26,4500	26,4500			26,4500					
Certificate	LU1910398079	DAX 9500TCIOPENS	EUR	25,2300	25,2300	25,2300			25,2300					
Certificate	DE000CXKQW11	DAX 9500TL OPENC	EUR	18,7500	18,7500	18,7500			18,7500					
Certificate	NL0013437403	DAX 9500TL OPENH	EUR	27,4300	27,4300	27,4300			27,4300					
Certificate	NL0013438401	DAX 9500TRLOPENH	EUR	26,0700	26,0700	26,0700			26,0700					
Certificate	DE000CJ3Q958	DAX 9513TL OPENZ	EUR	26,0100	26,0100	26,0100			26,0100					
Certificate	NL0013086820	DAX 9563TRLOPENH	EUR	25,4400	25,4400	25,4400			25,4400					
Certificate	NL0013225709	DAX 9580TL OPENH	EUR	26,6600	26,6600	26,6600			26,6600					
Certificate	NL0011650320	DAX 9590TL OPENB	EUR	27,8650	27,8650	27,8650			27,8650					
Certificate	NL0013225600	DAX 9590TRLOPENH	EUR	25,1800	25,1800	25,1800			25,1800					
Certificate	LU1910398236	DAX 9600TCIOPENS	EUR	24,2300	24,2300	24,2300			24,2300					
Certificate	DE000CP68R58	DAX 9600TL 0919C	EUR	25,2500	25,2500	25,2500			25,2500					
Certificate	DE000CXKQW29	DAX 9600TL OPENC	EUR	17,6800	17,6800	17,6800			17,6800					
Certificate	DE000CP23U81	DAX 9600TL OPENC	EUR	24,1700	24,1700	24,1700			24,1700					
Certificate	DE000CP236W4	DAX 9600TL OPENC	EUR	24,9000	24,9000	24,9000			24,9000					
Certificate	NL0013225840	DAX 9609TRLOPENH	EUR	24,9800	24,9800	24,9800			24,9800					
Certificate	NL0013220478	DAX 9620TL OPENH	EUR	26,2300	26,2300	26,2300			26,2300					
Certificate	NL0013222086	DAX 9638TRLOPENH	EUR	24,6900	24,6900	24,6900			24,6900					
Certificate	NL0013222078	DAX 9658TRLOPENH	EUR	24,4900	24,4900	24,4900			24,4900					
Certificate	NL0013081474	DAX 9660TL OPENH	EUR	25,8200	25,8200	25,8200			25,8200					
Certificate	NL0013222060	DAX 9678TRLOPENH	EUR	24,2900	24,2900	24,2900			24,2900					
Certificate	DE000CU1B8E1	DAX 9695TL OPENZ	EUR	24,2000	24,2000	24,2000			24,2000					
Certificate	NL0013222052	DAX 9698TRLOPENH	EUR	24,0900	24,0900	24,0900			24,0900					
Certificate	LU1910398400	DAX 9700TCIOPENS	EUR	23,2200	23,2200	23,2200			23,2200					
Certificate	NL0013220460	DAX 9720TL OPENH	EUR	25,2300	25,2300	25,2300			25,2300					
Certificate	NL0013082290	DAX 9721TRLOPENH	EUR	23,8600	23,8600	23,8600			23,8600					
Certificate	NL0011900220	DAX 9730TL OPENB	EUR	26,4350	26,4350	26,4350			26,4350					
Certificate	NL0013222045	DAX 9759TRLOPENH	EUR	23,4900	23,4900	23,4900			23,4900					
Certificate	DE000CU1B9S9	DAX 9768TL OPENZ	EUR	24,9600	24,9600	24,9600			24,9600					
Certificate	NL0013222037	DAX 9780TRLOPENH	EUR	23,2800	23,2800	23,2800			23,2800					
Certificate	NL0013192206	DAX 9790TL OPENH	EUR	24,5900	24,5900	24,5900			24,5900					
Certificate	LU1910398665	DAX 9800TCIOPENS	EUR	22,2200	22,2200	22,2200			22,2200					
Certificate	DE000CJ3R6U4	DAX 9800TL 0619Z	EUR	23,3800	23,3800	23,3800			23,3800					
Certificate	DE000CP23VW1	DAX 9800TL OPENC	EUR	23,0900	23,0900	23,0900			23,0900					
Certificate	NL0013192198	DAX 9810TL OPENH	EUR	24,3800	24,3800	24,3800			24,3800					
Certificate	DE000VN9HB89	DAX 9810TL OPENV	EUR	24,1850	24,1850	24,1850			24,1850					
Certificate	NL0013086812	DAX 9817TRLOPENH	EUR	22,9100	22,9100	22,9100			22,9100					
Certificate	DE000VN9HBFO	DAX 9818TL OPENV	EUR	22,2350	22,2350	22,2350			22,2350					
Certificate	NL0013192180	DAX 9850TL OPENH	EUR	23,9800	23,9800	23,9800			23,9800					
Certificate	NL0013191927	DAX 9858TRLOPENH	EUR	22,5000	22,5000	22,5000			22,5000					
Certificate	DE000VN9HBD5	DAX 9860TL OPENV	EUR	23,6850	23,6850	23,6850			23,6850					
Certificate	DE000VN9HBK0	DAX 9868TL OPENV	EUR	21,7250	21,7250	21,7250			21,7250					
Certificate	NL0013192172	DAX 9870TL OPENH	EUR	23,7800	23,7800	23,7800			23,7800					
Certificate	NL0013191919	DAX 9878TRLOPENH	EUR	22,2900	22,2900	22,2900			22,2900					
Certificate	DE000CN6JCK3	DAX 9897TL OPENZ	EUR	22,1800	22,1800	22,1800			22,1800					
Certificate	LU1910398822	DAX 9900TCIOPENS	EUR	21,2200	21,2200	21,2200			21,2200					
Certificate	DE000VN99X86	DAX 9900TL 0619V	EUR	22,3350	22,3350	22,3350			22,3350					
Certificate	DE000CP68R66	DAX 9900TL 0919C	EUR	22,2600	22,2600	22,2600			22,2600					
Certificate	NL0011891890	DAX 9900TL OPENH	EUR	23,4600	23,4600	23,4600			23,4600					
Certificate	NL0011718473	DAX 9909TRLOPENH	EUR	21,9900	21,9900	21,9900			21,9900					
Certificate	NL0011896410	DAX 9920TL OPENH	EUR	23,2900	23,2900	23,2900			23,2900					
Certificate	NL0013218456	DAX 9924TRLOPENH	EUR	21,8400	21,8400	21,8400			21,8400					
Certificate	DE000VN9G874	DAX 9950TL OPENV	EUR	22,7950	22,7950	22,7950			22,7950					
Certificate	NL0011718465	DAX 9964TRLOPENH	EUR	21,4400	21,4400	21,4400			21,4400					
Certificate	DE000VN9G890	DAX 9966TL OPENV	EUR	20,7350	20,7350	20,7350			20,7350					
Certificate	NL0013226301	DAX 9980TL OPENH	EUR	22,7000	22,7000	22,7000			22,7000					
Certificate	NL0013191018	DAX 9980TRLOPENH	EUR	21,2800	21,2800	21,2800			21,2800					
Certificate	DE000CJ3RC71	DAX 9999TL OPENZ	EUR	21,1700	21,1700	21,1700			21,1700					
Certificate	DE000CJ3R600	DAX 10000SWT0519Z	EUR	6,8500	8,8800	6,8500			8,8800					
Certificate	DE000CJ3SPD4	DAX 10000SWT0619Z	EUR	3,0600	4,8400	3,0600			4,8400					
Certificate	LU1876973444	DAX 10000TCIOPENS	EUR	19,7100	19,7100	19,7100			19,7100					
Certificate	LU1910399127	DAX 10000TCIOPENS	EUR	20,2100	20,2100	20,2100			20,2100					
Certificate	DE000VN99XP6	DAX 10000TL 0619V	EUR	21,3350	21,3350	21,3350			21,3350					
Certificate	DE000CJ3SFA1	DAX 10000TL 0619Z	EUR	21,3800	21,3800	21,3800			21,3800					
Certificate	DE000CQ5AA59	DAX 10000TL OPENC	EUR	18,9600	18,9600	18,9600			18,9600					
Certificate	DE000CP236X2	DAX 10000TL OPENC	EUR	20,8900	20,8900	20,8900			20,8900					
Certificate	NL0013190192	DAX 10002TRLOPENH	EUR	21,0600	21,0600	21,0600			21,0600					
Certificate	NL0013190515	DAX 10010TL OPENH	EUR	22,3800	22,3800	22,3800			22,3800					
Certificate	DE000VA8F469	DAX 10020TL OPENV	EUR	21,9350	21,9350	21,9350			21,9350					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013086804	DAX 10020TRLOPENH	EUR	20,8900	20,8900	20,8900			20,8900					
Certificate	DE000VA8F2C9	DAX 10047TL OPENV	EUR	19,7250	19,7250	19,7250			19,7250					
Certificate	DE000CJ3RC89	DAX 10049TL OPENZ	EUR	20,6700	20,6700	20,6700			20,6700					
Certificate	NL0013193923	DAX 10057TRLOPENH	EUR	22,5400	22,5400	20,5100	17912,0000	4		800				
Certificate	NL0013226293	DAX 10060TL OPENH	EUR	21,9100	21,9100	21,9100			21,9100					
Certificate	DE000VA8F154	DAX 10070TL OPENV	EUR	21,4250	21,4250	21,4250			21,4250					
Certificate	NL0013086796	DAX 10071TRLOPENH	EUR	20,3800	20,3800	20,3800			20,3800					
Certificate	NL0011907050	DAX 10090TL OPENB	EUR	22,9350	22,9350	22,9350			22,9350					
Certificate	NL0013190507	DAX 10090TL OPENH	EUR	21,5800	21,5800	21,5800			21,5800					
Certificate	LU1876973527	DAX 10100TCIOPENS	EUR	18,7100	18,7100	18,7100			18,7100					
Certificate	LU1896497119	DAX 10100TCIOPENS	EUR	19,0300	19,0300	19,0300			19,0300					
Certificate	DE000VN99XQ4	DAX 10100TL 0619V	EUR	20,3250	20,3250	20,3250			20,3250					
Certificate	NL0013190184	DAX 10103TRLOPENH	EUR	20,0500	20,0500	20,0500			20,0500					
Certificate	NL0013008121	DAX 10107BL OPENB	EUR	20,3150	20,3150	20,3150			20,3150					
Certificate	DE000VA8FYJ5	DAX 10120TL OPENV	EUR	20,9250	20,9250	20,9250			20,9250					
Certificate	NL0013082282	DAX 10127TRLOPENH	EUR	19,8100	19,8100	19,8100			19,8100					
Certificate	NL0011926514	DAX 10130TL OPENH	EUR	21,2400	21,2400	21,2400			21,2400					
Certificate	DE000VA8FYM9	DAX 10143TL OPENV	EUR	18,7650	18,7650	18,7650			18,7650					
Certificate	DE000CJ3Q966	DAX 10147TL OPENZ	EUR	19,6900	19,6900	19,6900			19,6900					
Certificate	NL0013220452	DAX 10160TL OPENH	EUR	20,8700	20,8700	20,8700			20,8700					
Certificate	NL0013183221	DAX 10167TRLOPENH	EUR	19,4200	19,4200	19,4200			19,4200					
Certificate	DE000VA8FWN1	DAX 10180TL OPENV	EUR	20,3250	20,3250	20,3250			20,3250					
Certificate	NL0013183213	DAX 10187TRLOPENH	EUR	19,2200	19,2200	19,2200			19,2200					
Certificate	NL0013276074	DAX 10190TL OPENB	EUR	19,9850	19,9850	19,9850			19,9850					
Certificate	DE000VA8FWQ4	DAX 10194TL OPENV	EUR	18,2450	18,2450	18,2450			18,2450					
Certificate	LU1896497200	DAX 10200TCIOPENS	EUR	18,0300	18,0300	18,0300			18,0300					
Certificate	LU1876973790	DAX 10200TCIOPENS	EUR	17,7000	17,7000	17,7000			17,7000					
Certificate	DE000VN99XS0	DAX 10200TL 0619V	EUR	19,3250	19,3250	19,3250			19,3250					
Certificate	DE000CJ3R774	DAX 10200TL 0619Z	EUR	19,3800	19,3800	19,3800			19,3800					
Certificate	DE000CP68R74	DAX 10200TL 0919C	EUR	19,2600	19,2600	19,2600			19,2600					
Certificate	DE000CP24AY9	DAX 10200TL OPENC	EUR	18,2400	18,2400	18,2400			18,2400					
Certificate	NL0013126303	DAX 10210TL OPENH	EUR	20,4300	20,4300	20,4300			20,4300					
Certificate	NL0013083488	DAX 10227TRLOPENH	EUR	18,8200	18,8200	18,8200			18,8200					
Certificate	DE000VA71VZ5	DAX 10240TL OPENV	EUR	19,6950	19,6950	19,6950			19,6950					
Certificate	DE000VA71V44	DAX 10240TL OPENV	EUR	17,7350	17,7350	17,7350			17,7350					
Certificate	NL0013183205	DAX 10247TRLOPENH	EUR	18,6200	18,6200	18,6200			18,6200					
Certificate	DE000CJ3QYD0	DAX 10248TL OPENZ	EUR	18,6800	18,6800	18,6800			18,6800					
Certificate	DE000CJ3R857	DAX 10268TL OPENZ	EUR	20,1000	20,1000	20,1000			20,1000					
Certificate	NL0011927496	DAX 10280TL OPENH	EUR	19,6300	19,7000	19,6300	7852,0000	2	19,7000	400				
Certificate	NL0012610976	DAX 10282TRLOPENH	EUR	18,2700	18,2700	18,2700			18,2700					
Certificate	LU1896497382	DAX 10300TCIOPENS	EUR	17,0200	17,0200	17,0200			17,0200					
Certificate	DE000VF1HV05	DAX 10300TL 0619V	EUR	18,3250	18,3250	18,3250			18,3250					
Certificate	NL0013224868	DAX 10300TL OPENH	EUR	19,5200	19,5200	19,5200			19,5200					
Certificate	DE000CNGJ257	DAX 10306TL OPENZ	EUR	18,1050	18,1050	18,1050			18,1050					
Certificate	NL0013125891	DAX 10308TRLOPENH	EUR	18,0100	18,0100	18,0100			18,0100					
Certificate	NL0013125107	DAX 10311TRLOPENH	EUR	17,9800	17,9800	17,9800			17,9800					
Certificate	NL0013164601	DAX 10318BL OPENB	EUR	20,2300	20,2300	18,2350	7900,0400	4	18,2350	396				
Certificate	NL0013385875	DAX 10320TL OPENH	EUR	19,3600	19,3600	19,3600			19,3600					
Certificate	DE000VF1HWK3	DAX 10329TL OPENV	EUR	17,2350	17,2350	17,2350			17,2350					
Certificate	DE000VN99Y44	DAX 10330TL OPENV	EUR	19,1750	19,1750	19,1750			19,1750					
Certificate	NL0013183635	DAX 10340TL OPENH	EUR	19,1300	19,1300	19,1300			19,1300					
Certificate	NL0013192685	DAX 10343TRLOPENH	EUR	17,6700	17,6700	17,6700			17,6700					
Certificate	NL0013086788	DAX 10354TRLOPENH	EUR	17,5500	17,5500	17,5500			17,5500					
Certificate	DE000CD61SA9	DAX 10357TL OPENZ	EUR	17,6000	17,6000	17,6000			17,6000					
Certificate	NL0013385867	DAX 10360TL OPENH	EUR	18,9600	18,9600	18,9600			18,9600					
Certificate	NL0013164619	DAX 10368BL OPENB	EUR	17,7250	17,7250	17,7250			17,7250					
Certificate	DE000VF1HWM9	DAX 10379TL OPENV	EUR	16,7350	16,7350	16,7350			16,7350					
Certificate	NL0013083470	DAX 10379TRLOPENH	EUR	17,3000	17,3000	17,3000			17,3000					
Certificate	NL0013225345	DAX 10380TL OPENH	EUR	18,7300	18,7300	18,7300			18,7300					
Certificate	DE000VF1HWB2	DAX 10380TL OPENV	EUR	18,7050	18,7050	18,7050			18,7050					
Certificate	NL0013276090	DAX 10390TL OPENB	EUR	19,2000	19,2000	17,7500	22775,0000	3	17,9950	1200				
Certificate	LU1896497465	DAX 10400TCIOPENS	EUR	16,0200	16,0200	16,0200			16,0200					
Certificate	DE000VF1HV13	DAX 10400TL 0619V	EUR	17,3250	17,3250	17,3250			17,3250					
Certificate	DE000CJ3SBR4	DAX 10400TL 0619Z	EUR	17,3900	17,3900	17,3900			17,3900					
Certificate	DE000CP24DD7	DAX 10400TL OPENC	EUR	16,2600	16,2600	16,2600			16,2600					
Certificate	DE000CP24KY8	DAX 10400TL OPENC	EUR	17,3400	17,3400	17,3400			17,3400					
Certificate	NL0013385859	DAX 10400TL OPENH	EUR	18,5700	18,5700	18,5700			18,5700					
Certificate	NL0013224579	DAX 10403TRLOPENH	EUR	17,0700	17,0700	17,0700			17,0700					
Certificate	NL0013275670	DAX 10416BL OPENB	EUR	17,2450	17,2450	17,2450			17,2450					
Certificate	NL0013385842	DAX 10420TL OPENH	EUR	18,3800	18,3800	18,3800			18,3800					
Certificate	NL0013224561	DAX 10423TRLOPENH	EUR	16,8700	16,8700	16,8700			16,8700					
Certificate	DE000VF1HWN7	DAX 10429TL OPENV	EUR	16,2350	16,2350	16,2350			16,2350					

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	DE000VF1HWC0	DAX 10430TL OPENV	EUR	18,2150	18,2150	18,2150			18,2150					
Certificate	DE000CJ3R4J1	DAX 10435TL OPENZ	EUR	16,8200	16,8200	16,8200			16,8200					
Certificate	NL0013276108	DAX 10440TL OPENB	EUR	17,4950	17,4950	17,4950			17,4950					
Certificate	NL0013224850	DAX 10440TL OPENH	EUR	18,1300	18,1300	18,1300			18,1300					
Certificate	NL0013224553	DAX 10443TRLOPENH	EUR	16,6600	16,6600	16,6600			16,6600					
Certificate	NL0013385834	DAX 10460TL OPENH	EUR	17,9800	17,9800	17,9800			17,9800					
Certificate	NL0013224546	DAX 10463TRLOPENH	EUR	16,4600	16,4600	16,4600			16,4600					
Certificate	DE000VF1HWQ0	DAX 10479TL OPENV	EUR	15,7350	15,7350	15,7350			15,7350					
Certificate	NL0013385826	DAX 10480TL OPENH	EUR	17,7900	17,7900	17,7900			17,7900					
Certificate	DE000VF1HWE6	DAX 10480TL OPENV	EUR	17,7150	17,7150	17,7150			17,7150					
Certificate	DE000CJ3RHK8	DAX 10488TL OPENZ	EUR	17,8600	17,8600	17,8600			17,8600					
Certificate	NL0013227598	DAX 10495TRLOPENH	EUR	16,1500	16,1500	16,1500			16,1500					
Certificate	DE000CJ3RFC9	DAX 10496TL OPENZ	EUR	16,2200	16,2200	16,2200			16,2200					
Certificate	DE000CJ3R626	DAX 10500SWT0519Z	EUR	6,8500	8,8700	6,8500			8,8700					
Certificate	DE000CJ3SPE2	DAX 10500SWT0619Z	EUR	2,8300	4,4800	2,8300			4,4800					
Certificate	DE000CJ1B298	DAX 10500SWT0619Z	EUR	8,3200	8,7400	8,3200			8,7400					
Certificate	DE000CJ1CNV4	DAX 10500SWT0719Z	EUR	6,7100	7,2900	6,7100			7,2900					
Certificate	LU1896199012	DAX 10500TCIOPENS	EUR	14,9200	14,9200	14,9200			14,9200					
Certificate	DE000VF1HV39	DAX 10500TL 0619V	EUR	16,3250	16,3250	16,3250			16,3250					
Certificate	DE000CP68R82	DAX 10500TL 0919C	EUR	16,2600	16,2600	16,2600			16,2600					
Certificate	DE000CP24DE5	DAX 10500TL OPENC	EUR	15,2600	15,2600	15,2600			15,2600					
Certificate	DE000CP24SF0	DAX 10500TL OPENC	EUR	16,5000	16,5000	16,5000			16,5000					
Certificate	NL0013385818	DAX 10500TL OPENH	EUR	17,5900	17,5900	17,5900			17,5900					
Certificate	NL0013227580	DAX 10515TRLOPENH	EUR	15,9500	15,9500	15,9500			15,9500					
Certificate	NL0013277684	DAX 10517BL OPENB	EUR	16,2450	16,2450	16,2450			16,2450					
Certificate	NL0013227028	DAX 10520TL OPENH	EUR	17,3700	17,3700	17,3700			17,3700					
Certificate	DE000VF1HWR8	DAX 10529TL OPENV	EUR	15,2250	15,2250	15,2250			15,2250					
Certificate	DE000VF1HWG1	DAX 10530TL OPENV	EUR	17,2250	17,2250	17,2250			17,2250					
Certificate	NL0013227572	DAX 10535TRLOPENH	EUR	15,7400	15,7400	15,7400			15,7400					
Certificate	DE000CJ3RLF0	DAX 10538TL OPENZ	EUR	15,8000	15,8000	15,8000			15,8000					
Certificate	NL0013246127	DAX 10540TL OPENH	EUR	17,1400	17,1400	17,1400			17,1400					
Certificate	NL0013227564	DAX 10555TRLOPENH	EUR	15,5400	15,5400	15,5400			15,5400					
Certificate	NL0013227937	DAX 10560TL OPENH	EUR	16,9700	16,9700	16,9700			16,9700					
Certificate	NL0013277692	DAX 10567BL OPENB	EUR	15,7550	15,7550	15,7550			15,7550					
Certificate	NL0013227556	DAX 10576TRLOPENH	EUR	15,3400	15,3400	15,3400			15,3400					
Certificate	DE000VF1RMJ5	DAX 10579TL OPENV	EUR	14,7250	14,7250	14,7250			14,7250					
Certificate	NL0013384191	DAX 10580TL OPENH	EUR	16,7800	16,7800	16,7800			16,7800					
Certificate	DE000VF1HWH9	DAX 10580TL OPENV	EUR	16,7350	16,7350	16,7350			16,7350					
Certificate	DE000CJ3RLG8	DAX 10588TL OPENZ	EUR	15,3000	15,3000	15,3000			15,3000					
Certificate	NL0013227549	DAX 10596TRLOPENH	EUR	15,1400	15,1400	15,1400			15,1400					
Certificate	DE000VF1RPC3	DAX 10600TL 0619V	EUR	15,3250	15,3250	15,3250			15,3250					
Certificate	DE000CJ3R6V2	DAX 10600TL 0619Z	EUR	15,3900	15,3900	15,3900			15,3900					
Certificate	DE000VF30FB4	DAX 10600TL 0919V	EUR	15,2650	15,2650	15,2650			15,2650					
Certificate	DE000CP24Q86	DAX 10600TL OPENC	EUR	14,5100	14,5100	14,5100			14,5100					
Certificate	DE000CP24KZ5	DAX 10600TL OPENC	EUR	15,3500	15,3500	15,3500			15,3500					
Certificate	NL0013246119	DAX 10600TL OPENH	EUR	16,5500	16,5500	16,5500			16,5500					
Certificate	NL0013227531	DAX 10616TRLOPENH	EUR	14,9400	14,9400	14,9400			14,9400					
Certificate	NL0013227929	DAX 10620TL OPENH	EUR	16,3800	16,3800	16,3800			16,3800					
Certificate	DE000VF1RPH2	DAX 10629TL OPENV	EUR	14,2350	14,2350	14,2350			14,2350					
Certificate	DE000VF1RMF3	DAX 10630TL OPENV	EUR	16,2450	16,2450	16,2450			16,2450					
Certificate	NL0013227523	DAX 10636TRLOPENH	EUR	14,7400	14,7400	14,7400			14,7400					
Certificate	DE000CJ3RNO3	DAX 10637TL OPENZ	EUR	14,8000	14,8000	14,8000			14,8000					
Certificate	NL0013246101	DAX 10640TL OPENH	EUR	16,1500	16,1500	16,1500			16,1500					
Certificate	LU1910399473	DAX 10650TCIOPENS	EUR	13,7100	13,7100	13,7100			13,7100					
Certificate	DE000CP68R90	DAX 10650TL 0919C	EUR	14,7700	14,7700	14,7700			14,7700					
Certificate	NL0013382740	DAX 10660TL OPENH	EUR	15,9800	15,9800	15,9800			15,9800					
Certificate	NL0013278799	DAX 10667BL OPENB	EUR	14,7450	14,7450	14,7450			14,7450					
Certificate	NL0013228794	DAX 10676TRLOPENH	EUR	14,3400	14,3400	14,3400			14,3400					
Certificate	NL0013227911	DAX 10680TL OPENH	EUR	15,7900	15,7900	15,7900			15,7900					
Certificate	DE000VF1RPG4	DAX 10680TL OPENV	EUR	15,7550	15,7550	15,7550			15,7550					
Certificate	DE000VF16J27	DAX 10683TL OPENV	EUR	13,7450	13,7450	13,7450			13,7450					
Certificate	DE000CJ3RNR1	DAX 10687TL OPENZ	EUR	14,3100	14,3100	14,3100			14,3100					
Certificate	NL0013228786	DAX 10696TRLOPENH	EUR	14,1400	14,1400	14,1400			14,1400					
Certificate	DE000VF16JR1	DAX 10700TL 0619V	EUR	14,3250	14,3250	14,3250			14,3250					
Certificate	DE000VF30FD0	DAX 10700TL 0919V	EUR	14,2650	14,2650	14,2650			14,2650					
Certificate	DE000CP24SG8	DAX 10700TL OPENC	EUR	14,5100	14,5100	14,5100			14,5100					
Certificate	DE000CP24HZ1	DAX 10700TL OPENC	EUR	13,3400	13,3400	13,3400			13,3400					
Certificate	NL0013246093	DAX 10700TL OPENH	EUR	15,5600	15,5600	15,5600			15,5600					
Certificate	NL0013228778	DAX 10716TRLOPENH	EUR	13,9400	13,9400	13,9400			13,9400					
Certificate	NL0013279565	DAX 10717BL OPENB	EUR	14,2550	14,2550	14,2550			14,2550					
Certificate	NL0013246085	DAX 10720TL OPENH	EUR	15,3600	15,3600	15,3600			15,3600					
Certificate	DE000VF1RRK2	DAX 10730TL OPENV	EUR	15,2850	15,2850	15,2850			15,2850					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF16J50	DAX 10733TL OPENV	EUR	13,2450	13,2450	13,2450			13,2450					
Certificate	NL0013228760	DAX 10736TRL OPENH	EUR	13,7400	13,7400	13,7400			13,7400					
Certificate	DE000CJ3RNS9	DAX 10737TL OPENZ	EUR	13,4900	13,8100	13,4900	1349,0000	1	13,8100	100				
Certificate	DE000CJ3RPX4	DAX 10738TL OPENZ	EUR	15,4300	15,4300	15,4300								
Certificate	NL0013279185	DAX 10740TL OPENB	EUR	14,5450	14,5450	14,5450			14,5450					
Certificate	NL0013228976	DAX 10740TL OPENH	EUR	15,2000	15,2000	15,2000			15,2000					
Certificate	LU1910399556	DAX 10750TCI OPENS	EUR	12,7100	12,7100	12,7100			12,7100					
Certificate	NL0013228752	DAX 10756TRL OPENH	EUR	13,5400	13,5400	13,5400			13,5400					
Certificate	NL0013382732	DAX 10760TL OPENH	EUR	14,9900	14,9900	14,9900			14,9900					
Certificate	NL0013279573	DAX 10767BL OPENB	EUR	13,7450	13,7450	13,7450			13,7450					
Certificate	NL0013228745	DAX 10777TRL OPENH	EUR	13,3400	13,3400	13,3400			13,3400					
Certificate	NL0013228968	DAX 10780TL OPENH	EUR	14,8000	14,8000	14,8000			14,8000					
Certificate	DE000VF16J33	DAX 10780TL OPENV	EUR	14,8250	14,8250	14,8250			14,8250					
Certificate	DE000VF16K44	DAX 10783TL OPENV	EUR	13,9150	13,9450	12,4950	1322,2500	4	12,7350	100				
Certificate	DE000CJ3RQ18	DAX 10787TL OPENZ	EUR	13,3200	13,3200	13,3200			13,3200					
Certificate	LU1896497549	DAX 10800TCI OPENS	EUR	12,0200	12,0200	12,0200			12,0200					
Certificate	DE000VF16LP1	DAX 10800TL 0619V	EUR	13,3250	13,3250	13,3250			13,3250					
Certificate	DE000CJ3S1G0	DAX 10800TL 0619Z	EUR	13,3700	13,3700	13,3700			13,3700					
Certificate	DE000CP68RA0	DAX 10800TL 0919C	EUR	13,2800	13,2800	13,2800			13,2800					
Certificate	DE000VF30FG3	DAX 10800TL 0919V	EUR	13,2650	13,2650	13,2650			13,2650					
Certificate	DE000CP24L08	DAX 10800TL OPENC	EUR	13,3500	13,3500	13,3500			13,3500					
Certificate	DE000CP24J02	DAX 10800TL OPENC	EUR	12,3300	12,3300	12,3300			12,3300					
Certificate	NL0013382724	DAX 10800TL OPENH	EUR	14,6000	14,6000	14,6000			14,6000					
Certificate	NL0013230261	DAX 10816TRL OPENH	EUR	12,9500	12,9500	12,9500			12,9500					
Certificate	NL0013228950	DAX 10820TL OPENH	EUR	14,4100	14,4100	14,4100			14,4100					
Certificate	DE000VF16JW1	DAX 10830TL OPENV	EUR	14,3350	14,3350	14,3350			14,3350					
Certificate	DE000VF16L64	DAX 10833TL OPENV	EUR	12,2450	12,2450	12,2450			12,2450					
Certificate	DE000CJ3RW10	DAX 10835TL OPENZ	EUR	12,8400	12,8400	12,8400			12,8400					
Certificate	NL0013279987	DAX 10840TL OPENB	EUR	13,5550	13,5550	13,5550			13,5550					
Certificate	NL0013231202	DAX 10855TRL OPENH	EUR	12,5700	12,5700	12,5700			12,5700					
Certificate	NL0013230386	DAX 10860TL OPENH	EUR	14,0400	14,0400	14,0400			14,0400					
Certificate	NL0013231194	DAX 10875TRL OPENH	EUR	12,3600	12,3600	12,3600			12,3600					
Certificate	DE000CJ3SF93	DAX 10879TL OPENZ	EUR	12,3900	12,3900	12,3900			12,3900					
Certificate	NL0013284425	DAX 10890TL OPENB	EUR	13,0150	13,0150	13,0150			13,0150					
Certificate	NL0013230931	DAX 10890TL OPENH	EUR	13,6700	13,6700	13,6700			13,6700					
Certificate	DE000VF2XK07	DAX 10890TL OPENV	EUR	13,8550	13,8550	13,8550			13,8550					
Certificate	DE000VF2XK49	DAX 10893TL OPENV	EUR	11,7450	11,7450	11,7450			11,7450					
Certificate	NL0013231186	DAX 10895TRL OPENH	EUR	12,1600	12,1600	12,1600			12,1600					
Certificate	LU1910628418	DAX 10900TCI OPENS	EUR	11,3100	11,3100	11,3100			11,3100					
Certificate	DE000VF2XK21	DAX 10900TL 0619V	EUR	12,3250	12,3250	12,3250			12,3250					
Certificate	DE000VF30FH1	DAX 10900TL 0919V	EUR	12,2650	12,2650	12,2650			12,2650					
Certificate	DE000CP68BQ9	DAX 10900TL OPENC	EUR	11,5600	11,5600	11,5600			11,5600					
Certificate	DE000CP68164	DAX 10900TL OPENC	EUR	12,5800	12,5800	12,5800			12,5800					
Certificate	NL0013437395	DAX 10900TL OPENH	EUR	13,6400	13,6400	13,6400			13,6400					
Certificate	NL0013231178	DAX 10915TRL OPENH	EUR	11,9600	11,9600	11,9600			11,9600					
Certificate	NL0013382716	DAX 10920TL OPENH	EUR	13,4100	13,4100	13,4100			13,4100					
Certificate	DE000CJ3RW36	DAX 10935TL OPENZ	EUR	11,8400	11,8400	11,8400			11,8400					
Certificate	DE000VF2XK23	DAX 10940TL OPENV	EUR	13,3550	13,3550	13,3550			13,3550					
Certificate	NL0013237811	DAX 10946TRL OPENH	EUR	11,6500	11,6500	11,6500			11,6500					
Certificate	DE000VF30B19	DAX 10950TL 0619V	EUR	11,8150	11,8150	11,8150			11,8150					
Certificate	DE000CP68RB8	DAX 10950TL 0919C	EUR	11,7900	11,7900	11,7900			11,7900					
Certificate	NL0013237654	DAX 10960TL OPENH	EUR	13,0400	13,0400	13,0400			13,0400					
Certificate	NL0013293434	DAX 10965BL OPENB	EUR	11,7550	11,7550	11,7550			11,7550					
Certificate	NL0013237803	DAX 10966TRL OPENH	EUR	11,4600	11,4600	11,4600			11,4600					
Certificate	DE000CJ3SGA9	DAX 10979TL OPENZ	EUR	11,4000	11,4000	11,4000			11,4000					
Certificate	NL0013293293	DAX 10980TL OPENB	EUR	12,1650	12,1650	12,1650			12,1650					
Certificate	NL0013246077	DAX 10980TL OPENH	EUR	12,8000	12,8000	12,8000			12,8000					
Certificate	NL0013237795	DAX 10986TRL OPENH	EUR	11,2500	11,2500	11,2500			11,2500					
Certificate	DE000VF2XSM2	DAX 10990TL OPENV	EUR	12,9050	12,9050	12,9050			12,9050					
Certificate	DE000VF2XQ43	DAX 10995TL OPENV	EUR	10,7550	10,7550	10,7550			10,7550					
Certificate	DE000CJ3SF77	DAX 10998TL OPENZ	EUR	12,8500	12,8500	12,8500			12,8500					
Certificate	DE000CU1B3A0	DAX 11000SWT0619Z	EUR	2,3300	3,7000	2,3300			3,7000					
Certificate	DE000CU1B3B8	DAX 11000SWT0619Z	EUR	7,8100	8,0000	7,8100			8,0000					
Certificate	DE000CU1CNW2	DAX 11000SWT0719Z	EUR	5,9700	6,3100	5,9700			6,3100					
Certificate	DE000CU1CTP3	DAX 11000SWT0719Z	EUR	8,1300	8,1300	7,7800			7,7800					
Certificate	LU1910628509	DAX 11000TCI OPENS	EUR	10,3100	10,3100	10,3100			10,3100					
Certificate	DE000VF2XQ01	DAX 11000TL 0619V	EUR	11,3150	11,3150	11,3150			11,3150					
Certificate	DE000CJ3SM29	DAX 11000TL 0619Z	EUR	11,3700	11,3700	11,3700			11,3700					
Certificate	DE000VF30FJ7	DAX 11000TL 0919V	EUR	11,2650	11,2650	11,2650			11,2650					
Certificate	DE000CP68172	DAX 11000TL OPENC	EUR	11,5900	11,5900	11,5900			11,5900					
Certificate	DE000CP683R7	DAX 11000TL OPENC	EUR	10,5500	10,5500	10,5500			10,5500					
Certificate	NL0013294754	DAX 11015BL OPENB	EUR	11,2650	11,2650	11,2650			11,2650					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013237977	DAX 11020TL OPENH	EUR	12,4400	12,4400	12,4400			12,4400					
Certificate	NL0013238744	DAX 11026TRL OPENH	EUR	10,8600	10,8600	10,8600			10,8600					
Certificate	DE000CJ3SHV3	DAX 11029TL OPENZ	EUR	10,9000	10,9000	10,9000			10,9000					
Certificate	NL0013293301	DAX 11030TL OPENB	EUR	11,6650	11,6650	11,6650			11,6650					
Certificate	NL0013437387	DAX 11040TL OPENH	EUR	12,2500	12,2500	12,2500			12,2500					
Certificate	DE000VF2XQ27	DAX 11040TL OPENV	EUR	12,4050	12,4050	12,4050			12,4050					
Certificate	DE000VF2XQ68	DAX 11045TL OPENV	EUR	10,2450	10,2450	10,2450			10,2450					
Certificate	NL0013238736	DAX 11046TRL OPENH	EUR	10,6700	10,6700	10,6700			10,6700					
Certificate	DE000VF3NH03	DAX 11050TL 0619V	EUR	11,8100	11,8150	10,8250	7071,0000	2	10,8250	600				
Certificate	NL0013237969	DAX 11060TL OPENH	EUR	12,0600	12,0600	12,0600			12,0600					
Certificate	DE000CJ3SL46	DAX 11079TL OPENZ	EUR	10,4100	10,4100	10,4100			10,4100					
Certificate	NL0013246069	DAX 11080TL OPENH	EUR	11,8100	11,8100	11,8100			11,8100					
Certificate	NL0013239288	DAX 11086TRL OPENH	EUR	10,2700	10,2700	10,2700			10,2700					
Certificate	NL0013295124	DAX 11090TL OPENB	EUR	11,1050	11,1050	11,1050			11,1050					
Certificate	DE000VF2XQ35	DAX 11090TL OPENV	EUR	11,9150	11,9150	11,9150			11,9150					
Certificate	DE000VF2XR18	DAX 11095TL OPENV	EUR	9,7550	9,7550	9,7550			9,7550					
Certificate	LU1910628681	DAX 11100TCIOPENS	EUR	9,3200	9,3200	9,3200			9,3200					
Certificate	DE000VF2XRZ6	DAX 11100TL 0619V	EUR	10,3350	10,3350	10,3350			10,3350					
Certificate	DE000CP68RC6	DAX 11100TL 0919C	EUR	10,3000	10,3000	10,3000			10,3000					
Certificate	DE000VF30FK5	DAX 11100TL 0919V	EUR	10,2650	10,2650	10,2650			10,2650					
Certificate	DE000CP685A8	DAX 11100TL OPENC	EUR	10,6100	10,6100	10,6100			10,6100					
Certificate	DE000CP684L8	DAX 11100TL OPENC	EUR	9,5700	9,5700	9,5700			9,5700					
Certificate	NL0013433550	DAX 11100TL OPENH	EUR	11,5800	11,5800	11,5800			11,5800					
Certificate	NL0013239270	DAX 11106TRL OPENH	EUR	10,0700	10,0700	10,0700			10,0700					
Certificate	NL0013433113	DAX 11109TRL OPENH	EUR	10,0300	10,0300	10,0300			10,0300					
Certificate	NL0013295553	DAX 11115BL OPENB	EUR	10,0500	10,2650	10,0250	1005,0000	1	10,2650	100				
Certificate	NL0013239395	DAX 11120TL OPENH	EUR	11,4800	11,4800	11,4800			11,4800					
Certificate	NL0013239262	DAX 11126TRL OPENH	EUR	9,8700	9,8700	9,8700			9,8700					
Certificate	DE000CJ3SL53	DAX 11129TL OPENZ	EUR	9,9100	9,9100	9,9100			9,9100					
Certificate	NL0013246051	DAX 11140TL OPENH	EUR	11,2200	11,2200	11,2200			11,2200					
Certificate	DE000VF2XR00	DAX 11140TL OPENV	EUR	11,4250	11,4250	11,4250			11,4250					
Certificate	DE000CJ3QQY2	DAX 11141TL OPENZ	EUR											
Certificate	DE000VF2XSQ3	DAX 11145TL OPENV	EUR	9,2550	9,2550	9,2550			9,2550					
Certificate	DE000VF3A6T3	DAX 11150TL 0619V	EUR	9,8450	9,8450	9,8450			9,8450					
Certificate	DE000VF30LK3	DAX 11150TL 0919V	EUR	9,7750	9,7750	9,7750			9,7750					
Certificate	NL0013435951	DAX 11160TL OPENH	EUR	11,0700	11,0700	11,0700			11,0700					
Certificate	NL0013296205	DAX 11164BL OPENB	EUR	9,7650	9,7650	9,7650			9,7650					
Certificate	NL0013239635	DAX 11165TRL OPENH	EUR	9,4800	9,4800	9,4800			9,4800					
Certificate	DE000CJ3SNH0	DAX 11178TL OPENZ	EUR	9,4200	9,4200	9,4200			9,4200					
Certificate	NL0013239387	DAX 11180TL OPENH	EUR	10,8900	10,8900	10,8900			10,8900					
Certificate	NL0013239627	DAX 11185TRL OPENH	EUR	9,2800	9,2800	9,2800			9,2800					
Certificate	NL0013295140	DAX 11190TL OPENB	EUR	11,4900	11,4950	10,1050	1723,5000	1	10,1050	150				
Certificate	DE000VF2XSNO	DAX 11190TL OPENV	EUR	10,9350	10,9350	10,9350			10,9350					
Certificate	DE000CJ3QQZ9	DAX 11191TL OPENZ	EUR											
Certificate	DE000VF3AWD9	DAX 11195TL OPENV	EUR	8,7650	8,7650	8,7650			8,7650					
Certificate	LU1910628764	DAX 11200TCIOPENS	EUR	8,3200	8,3200	8,3200			8,3200					
Certificate	DE000VF3AV83	DAX 11200TL 0619V	EUR	9,3450	9,3450	9,3450			9,3450					
Certificate	DE000CJ3SQS0	DAX 11200TL 0619Z	EUR	9,3800	9,3800	9,3800			9,3800					
Certificate	DE000CP68RD4	DAX 11200TL 0919C	EUR	9,3100	9,3100	9,3100			9,3100					
Certificate	DE000VF30FL3	DAX 11200TL 0919V	EUR	9,2850	9,2850	9,2850			9,2850					
Certificate	DE000CP685B6	DAX 11200TL OPENC	EUR	9,6200	9,6200	9,6200			9,6200					
Certificate	DE000CP686D0	DAX 11200TL OPENC	EUR	8,6000	8,6000	8,6000			8,6000					
Certificate	NL0013239619	DAX 11205TRL OPENH	EUR	11,1400	11,1600	9,0800	3548,8800	1	9,0800	318				
Certificate	NL0013239841	DAX 11210TL OPENH	EUR	10,5100	10,5100	10,5100			10,5100					
Certificate	DE000CJ3SPN3	DAX 11226TL OPENZ	EUR	8,9400	8,9400	8,9400			8,9400					
Certificate	NL0013246044	DAX 11240TL OPENH	EUR	10,2300	10,2300	10,2300			10,2300					
Certificate	DE000VF3AWA5	DAX 11240TL OPENV	EUR	10,4550	10,4550	10,4550			10,4550					
Certificate	NL0013240047	DAX 11244TRL OPENH	EUR	8,6900	8,6900	8,6900			8,6900					
Certificate	DE000VF3AXU1	DAX 11247TL OPENV	EUR	8,2850	8,2850	8,2850			8,2850					
Certificate	DE000CJ3SP75	DAX 11248TL OPENZ	EUR	10,4500	10,4500	10,4500			10,4500					
Certificate	DE000VF3AGU1	DAX 11250TL 0619V	EUR	8,8550	8,8550	8,8550			8,8550					
Certificate	DE000VF30LL1	DAX 11250TL 0919V	EUR	8,7950	8,7950	8,7950			8,7950					
Certificate	NL0013296817	DAX 11264BL OPENB	EUR	8,7750	8,7750	8,7750			8,7750					
Certificate	NL0013240039	DAX 11264TRL OPENH	EUR	8,4900	8,4900	8,4900			8,4900					
Certificate	NL0013239833	DAX 11270TL OPENH	EUR	9,9200	9,9200	9,9200			9,9200					
Certificate	DE000CJ3SP88	DAX 11276TL OPENZ	EUR	8,4500	8,4500	8,4500			8,4500					
Certificate	NL0013296130	DAX 11290TL OPENB	EUR	9,1250	9,1250	9,1250			9,1250					
Certificate	DE000VF30LF3	DAX 11300TL 0619V	EUR	8,3650	8,3650	8,3650			8,3650					
Certificate	DE000CP68RE2	DAX 11300TL 0919C	EUR	8,3200	8,3200	8,3200			8,3200					
Certificate	DE000VF30FM1	DAX 11300TL 0919V	EUR	8,3050	8,3050	8,3050			8,3050					
Certificate	DE000CP68KT5	DAX 11300TL OPENC	EUR	8,9400	8,9400	8,9400			8,9400					
Certificate	DE000CP68HZ8	DAX 11300TL OPENC	EUR	7,8900	7,8900	7,8900			7,8900					



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	NL0013246036	DAX 11300TL OPENH	EUR	9,6300	9,6300	9,6300			9,6300					
Certificate	DE000VF30DW5	DAX 11300TL OPENV	EUR	10,0550	10,0550	10,0550			10,0550					
Certificate	NL0013240237	DAX 11304TRLOPENH	EUR	8,1000	8,1000	8,1000			8,1000					
Certificate	NL0013297914	DAX 11313BL OPENB	EUR	10,2900	10,3150	8,0300	1354,5000	3	8,2750	150				
Certificate	DE000VF30GR8	DAX 11314TL OPENV	EUR	7,8050	7,8050	7,8050			7,8050					
Certificate	DE000CJ3SPQ6	DAX 11326TL OPENZ	EUR	9,8400	9,8400	7,9500	3560,0300	4	7,9500	385				
Certificate	NL0013371230	DAX 11330TL OPENB	EUR	8,6450	8,6450	8,6450			8,6450					
Certificate	NL0013240104	DAX 11330TL OPENH	EUR	9,3300	9,3300	9,3300			9,3300					
Certificate	NL0013240518	DAX 11340TRLOPENH	EUR	7,7400	7,7400	7,7400			7,7400					
Certificate	DE000VF30LG1	DAX 11350TL 0619V	EUR	7,8750	7,8750	7,8750			7,8750					
Certificate	DE000VF30LM9	DAX 11350TL 0919V	EUR	7,8150	7,8150	7,8150			7,8150					
Certificate	NL0013389752	DAX 11350TL OPENH	EUR	9,1600	9,1600	9,1600			9,1600					
Certificate	DE000VF30GE6	DAX 11350TL OPENV	EUR	9,5650	9,5650	9,5650			9,5650					
Certificate	NL0013391204	DAX 11357TRLOPENH	EUR	7,5800	7,5800	7,5800			7,5800					
Certificate	DE000VF30GS6	DAX 11364TL OPENV	EUR	7,3150	7,3150	7,3150			7,3150					
Certificate	DE000CU1CFG1	DAX 11366TL OPENZ	EUR	9,1800	9,6500	7,5500	5523,0000	4	7,5500	600				
Certificate	NL0013389745	DAX 11370TL OPENH	EUR	8,9500	8,9500	8,9500			8,9500					
Certificate	NL0013391196	DAX 11377TRLOPENH	EUR	7,3800	7,3800	7,3800			7,3800					
Certificate	NL0013389737	DAX 11390TL OPENH	EUR	8,7600	8,7600	8,7600			8,7600					
Certificate	NL0013391188	DAX 11397TRLOPENH	EUR	7,1800	7,1800	7,1800			7,1800					
Certificate	DE000VF30FR0	DAX 11400TL 0619V	EUR	7,3850	7,3850	7,3850			7,3850					
Certificate	DE000CU1CF82	DAX 11400TL 0619Z	EUR	7,4200	7,4200	7,4200			7,4200					
Certificate	DE000CP68RF9	DAX 11400TL 0919C	EUR	7,3300	7,3300	7,3300			7,3300					
Certificate	DE000VF30FN9	DAX 11400TL 0919V	EUR	7,3250	7,3250	7,3250			7,3250					
Certificate	DE000CP68KU3	DAX 11400TL OPENC	EUR	7,9500	7,9500	7,9500			7,9500					
Certificate	DE000CP68I09	DAX 11400TL OPENC	EUR	6,9000	6,9000	6,9000			6,9000					
Certificate	DE000VF30GG1	DAX 11400TL OPENV	EUR	9,0750	9,0750	9,0750			9,0750					
Certificate	NL0013391527	DAX 11410TL OPENH	EUR	8,5800	8,5800	8,5800			8,5800					
Certificate	NL0013371867	DAX 11413BL OPENB	EUR	7,2850	7,2850	7,2850			7,2850					
Certificate	DE000VF30LH9	DAX 11414TL OPENV	EUR	6,8250	6,8250	6,8250			6,8250					
Certificate	DE000CU1CFH9	DAX 11416TL OPENZ	EUR	7,0500	7,0500	7,0500			7,0500					
Certificate	NL0013391170	DAX 11417TRLOPENH	EUR	6,9800	6,9800	6,9800			6,9800					
Certificate	NL0013391519	DAX 11430TL OPENH	EUR	8,3900	8,3900	8,3900			8,3900					
Certificate	NL0013391162	DAX 11437TRLOPENH	EUR	6,7800	6,7800	6,7800			6,7800					
Certificate	DE000VF4HZP9	DAX 11450TL 0619V	EUR	6,8850	6,8850	6,8850			6,8850					
Certificate	DE000VF4HT97	DAX 11450TL 0919V	EUR	6,8350	6,8350	6,8350			6,8350					
Certificate	NL0013391501	DAX 11450TL OPENH	EUR	8,1900	8,1900	8,1900			8,1900					
Certificate	DE000VF30GL1	DAX 11450TL OPENV	EUR	8,5850	8,5850	8,5850			8,5850					
Certificate	NL0013391154	DAX 11457TRLOPENH	EUR	6,5800	6,5800	6,5800			6,5800					
Certificate	NL0013371875	DAX 11463BL OPENB	EUR	6,7850	6,7850	6,7850			6,7850					
Certificate	DE000VF4HS80	DAX 11465TL OPENV	EUR	6,3450	6,3450	6,3450			6,3450					
Certificate	DE000CU1CFJ5	DAX 11466TL OPENZ	EUR	6,5600	6,5600	6,5600			6,5600					
Certificate	NL0013391493	DAX 11470TL OPENH	EUR	7,9900	7,9900	7,9900			7,9900					
Certificate	NL0013391147	DAX 11477TRLOPENH	EUR	6,3800	6,3800	6,3800			6,3800					
Certificate	NL0013391485	DAX 11490TL OPENH	EUR	7,7900	7,7900	7,7900			7,7900					
Certificate	NL0013394513	DAX 11497TRLOPENH	EUR	6,2000	6,2000	6,2000			6,2000					
Certificate	DE000VF4HSV2	DAX 11500TL 0619V	EUR	6,3950	6,3950	6,3950			6,3950					
Certificate	DE000CP68RG7	DAX 11500TL 0919C	EUR	6,3300	6,3300	6,3300			6,3300					
Certificate	DE000VF4HSM1	DAX 11500TL 0919V	EUR	6,3450	6,3450	6,3450			6,3450					
Certificate	DE000CP68P76	DAX 11500TL OPENC	EUR	7,0100	7,0100	7,0100			7,0100					
Certificate	DE000CP68NB7	DAX 11500TL OPENC	EUR	5,9600	5,9600	5,9600			5,9600					
Certificate	DE000VF30NT0	DAX 11500TL OPENV	EUR	8,0950	8,0950	8,0950			8,0950					
Certificate	DE000CU1CGP0	DAX 11508TL OPENZ	EUR	7,8300	7,8300	7,8300			7,8300					
Certificate	NL0013391477	DAX 11510TL OPENH	EUR	7,5900	7,5900	7,5900			7,5900					
Certificate	NL0013374010	DAX 11512BL OPENB	EUR	8,3200	8,3200	6,2950	83200,0000	1	6,2950	10000				
Certificate	DE000VF4HS98	DAX 11515TL OPENV	EUR	5,8550	5,8550	5,8550			5,8550					
Certificate	DE000CU1CG73	DAX 11516TL OPENZ	EUR	6,0700	6,0700	6,0700			6,0700					
Certificate	NL0013394505	DAX 11517TRLOPENH	EUR	6,0000	6,0000	6,0000			6,0000					
Certificate	NL0013391469	DAX 11530TL OPENH	EUR	7,3900	7,3900	7,3900			7,3900					
Certificate	NL0013394497	DAX 11537TRLOPENH	EUR	5,5500	5,7900	5,5500	3330,0000	1	5,7900	600				
Certificate	DE000VF4HUD6	DAX 11550TL 0619V	EUR	5,9050	5,9050	5,9050			5,9050					
Certificate	DE000VF4HUA2	DAX 11550TL 0919V	EUR	5,8650	5,8650	5,8650			5,8650					
Certificate	NL0013391451	DAX 11550TL OPENH	EUR	7,2000	7,2000	7,2000			7,2000					
Certificate	DE000VF4HS15	DAX 11550TL OPENV	EUR	7,6150	7,6150	7,6150			7,6150					
Certificate	NL0013394489	DAX 11557TRLOPENH	EUR	5,6000	5,6000	5,6000			5,6000					
Certificate	DE000VF4HTA4	DAX 11565TL OPENV	EUR	5,3750	5,3750	5,3750			5,3750					
Certificate	DE000CU1CJ05	DAX 11565TL OPENZ	EUR	5,3500	5,5800	5,3500	535,0000	1	5,5800	100				
Certificate	NL0013391444	DAX 11570TL OPENH	EUR	7,0100	7,0100	7,0100			7,0100					
Certificate	NL0013394471	DAX 11577TRLOPENH	EUR	5,4000	5,4000	5,4000			5,4000					
Certificate	NL0013372402	DAX 11580TL OPENB	EUR	6,1850	6,1850	6,1850			6,1850					
Certificate	NL0013391436	DAX 11590TL OPENH	EUR	6,8000	6,8000	6,8000			6,8000					
Certificate	NL0013394463	DAX 11597TRLOPENH	EUR	5,2000	5,2000	5,2000			5,2000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF4HSX8	DAX 11600TL 0619V	EUR	5,4050	5,4050	5,4050			5,4050					
Certificate	DE000CU1CKC0	DAX 11600TL 0619Z	EUR	5,4300	5,4300	5,4300			5,4300					
Certificate	DE000CP68RH5	DAX 11600TL 0919C	EUR	5,3600	5,3600	5,3600			5,3600					
Certificate	DE000VF4HSQ2	DAX 11600TL 0919V	EUR	5,3750	5,3750	5,3750			5,3750					
Certificate	DE000CP68NC5	DAX 11600TL OPENC	EUR	4,9800	4,9800	4,9800			4,9800					
Certificate	DE000CP68P84	DAX 11600TL OPENC	EUR	6,0200	6,0200	6,0200			6,0200					
Certificate	DE000VF4HS31	DAX 11600TL OPENV	EUR	7,1250	7,1250	7,1250			7,1250					
Certificate	NL0013394828	DAX 11610TL OPENH	EUR	6,6100	6,6100	6,6100			6,6100					
Certificate	NL0013374036	DAX 11612BL OPENB	EUR	7,0700	7,3550	5,0000	14201,9000	16	5,2850	2295				
Certificate	DE000VF4HTB2	DAX 11615TL OPENV	EUR	4,8850	4,8850	4,8850			4,8850					
Certificate	DE000CU1CJ13	DAX 11615TL OPENZ	EUR	4,8000	5,0800	4,8000	480,0000	1	5,0800	100				
Certificate	NL0013394455	DAX 11617TRLOPENH	EUR	5,0000	5,0000	5,0000			5,0000					
Certificate	NL0013373434	DAX 11630TL OPENB	EUR	5,7050	5,7050	5,7050			5,7050					
Certificate	NL0013394810	DAX 11630TL OPENH	EUR	6,4200	6,4200	6,4200			6,4200					
Certificate	NL0013394448	DAX 11637TRLOPENH	EUR	4,8000	4,8000	4,8000			4,8000					
Certificate	DE000VF4HUE4	DAX 11650TL 0619V	EUR	4,9150	4,9150	4,9150			4,9150					
Certificate	DE000VF4HUB0	DAX 11650TL 0919V	EUR	4,8850	4,8850	4,8850			4,8850					
Certificate	NL0013394802	DAX 11650TL OPENH	EUR	6,2400	6,2400	6,0800	6130,0000	2	6,2200	1000				
Certificate	DE000VF4HS49	DAX 11650TL OPENV	EUR	6,6350	6,6350	6,6350			6,6350					
Certificate	NL0013394430	DAX 11657TRLOPENH	EUR	4,6000	4,6000	4,6000			4,6000					
Certificate	NL0013374044	DAX 11662BL OPENB	EUR	6,0000	6,0000	4,6100	6247,0000	6	4,7650	1100				
Certificate	DE000VF4HUJ3	DAX 11665TL OPENV	EUR	4,3950	4,3950	4,3950			4,3950					
Certificate	DE000CU1CJ21	DAX 11665TL OPENZ	EUR	4,5950	4,5950	4,5950			4,5950					
Certificate	NL0013394794	DAX 11670TL OPENH	EUR	6,0200	6,0200	6,0200			6,0200					
Certificate	NL0013394422	DAX 11677TRLOPENH	EUR	4,4000	4,4000	4,4000			4,4000					
Certificate	NL0013394786	DAX 11690TL OPENH	EUR	5,8300	5,8300	5,8300			5,8300					
Certificate	NL0013394414	DAX 11697TRLOPENH	EUR	4,2000	4,2000	4,2000			4,2000					
Certificate	DE000VF4HXJ7	DAX 11700TL 0619V	EUR	4,4250	4,4250	4,4250			4,4250					
Certificate	DE000CP68RJ1	DAX 11700TL 0919C	EUR	4,4100	4,4100	4,4100			4,4100					
Certificate	DE000VF4HXH1	DAX 11700TL 0919V	EUR	4,3950	4,3950	4,3950			4,3950					
Certificate	DE000CP68ND3	DAX 11700TL OPENC	EUR	3,9900	3,9900	3,9900			3,9900					
Certificate	DE000CP68P92	DAX 11700TL OPENC	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	DE000VF4HUH7	DAX 11700TL OPENV	EUR	6,1450	6,1450	6,1450			6,1450					
Certificate	NL0013394778	DAX 11710TL OPENH	EUR	5,6300	5,6300	5,6300			5,6300					
Certificate	NL0013374705	DAX 11712BL OPENB	EUR	5,8000	6,3500	3,8200	55318,9800	303	4,2950	10292				
Certificate	DE000VF4HWW0	DAX 11715TL OPENV	EUR	3,9250	3,9250	3,9250			3,9250					
Certificate	DE000CU1CL84	DAX 11715TL OPENZ	EUR	4,1050	4,1050	4,1050			4,1050					
Certificate	NL0013396823	DAX 11716TRLOPENH	EUR	4,0100	4,0100	4,0100			4,0100					
Certificate	NL0013373459	DAX 11730TL OPENB	EUR	5,6100	5,6150	4,7050	1122,0000	1	4,7050	200				
Certificate	NL0013394760	DAX 11730TL OPENH	EUR	5,4400	5,4400	5,4400			5,4400					
Certificate	NL0013396815	DAX 11736TRLOPENH	EUR	3,8100	3,8100	3,8100			3,8100					
Certificate	DE000VF4NMC3	DAX 11750TL 0619V	EUR	3,9250	3,9250	3,9250			3,9250					
Certificate	DE000VF4NMB5	DAX 11750TL 0919V	EUR	3,9050	3,9050	3,9050			3,9050					
Certificate	NL0013394752	DAX 11750TL OPENH	EUR	5,2300	5,2300	5,2300			5,2300					
Certificate	DE000VF4HVU8	DAX 11750TL OPENV	EUR	5,6550	5,6550	5,6550			5,6550					
Certificate	NL0013397110	DAX 11755TRLOPENH	EUR	4,8500	4,8500	3,6300	412,2500	1	3,6300	85				
Certificate	DE000CU1CM34	DAX 11758TL OPENZ	EUR	5,3700	5,3700	5,3700			5,3700					
Certificate	NL0013375058	DAX 11759BL OPENB	EUR	5,6000	5,6000	3,8150	2660,0000	2	3,8150	520				
Certificate	DE000CU1CR13	DAX 11761TL OPENZ	EUR	3,6450	3,6450	3,6450			3,6450					
Certificate	DE000VF4HOY8	DAX 11769TL OPENV	EUR	3,1600	3,4450	3,1450	695,2000	1	3,4450	220				
Certificate	NL0013394745	DAX 11770TL OPENH	EUR	5,9500	5,9500	5,0400	5950,0000	1	5,0400	1000				
Certificate	NL0013430242	DAX 11774TRLOPENH	EUR	3,1300	3,4400	3,1300	25880,0000	4	3,4300	8000				
Certificate	NL0013373467	DAX 11780TL OPENB	EUR	4,2150	4,2150	4,2150			4,2150					
Certificate	NL0013394737	DAX 11790TL OPENH	EUR	4,8400	4,8400	4,8400			4,8400					
Certificate	NL0013399926	DAX 11796TRLOPENH	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	DE000VF4NMA7	DAX 11800TL 0619V	EUR	3,4250	3,4250	3,4250			3,4250					
Certificate	DE000CU1CUY3	DAX 11800TL 0619Z	EUR	3,1900	3,4650	3,1900	319,0000	1	3,4650	100				
Certificate	DE000VF4NM21	DAX 11800TL 0919V	EUR	3,4150	3,4150	3,4150			3,4150					
Certificate	DE000CP69D20	DAX 11800TL OPENC	EUR	4,1200	4,1200	4,1200			4,1200					
Certificate	DE000CP69CE2	DAX 11800TL OPENC	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	DE000VF4HWW2	DAX 11800TL OPENV	EUR	5,1850	5,1850	5,1850			5,1850					
Certificate	NL0013377534	DAX 11808BL OPENB	EUR	4,8500	4,8500	3,0650	551,5000	2	3,3250	150				
Certificate	NL0013394729	DAX 11810TL OPENH	EUR	4,6500	4,6500	4,6500			4,6500					
Certificate	DE000CU1CT60	DAX 11811TL OPENZ	EUR	3,1450	3,1450	3,1450			3,1450					
Certificate	DE000VF4NMP5	DAX 11819TL OPENV	EUR	2,9550	2,9550	2,9550			2,9550					
Certificate	NL0013374416	DAX 11830TL OPENB	EUR	4,8500	4,8500	3,7250	4850,0000	1	3,7250	1000				
Certificate	NL0013396393	DAX 11830TL OPENH	EUR	4,4500	4,4500	4,4500			4,4500					
Certificate	NL0013425366	DAX 11836TRLOPENH	EUR	4,1400	4,1400	2,5300	1276,0000	3	2,8300	400				
Certificate	DE000VF4NMS4	DAX 11850TL 0619V	EUR	2,6700	2,9350	2,6700	267,0000	1	2,9350	100				
Certificate	DE000VF4NPP69	DAX 11850TL 0919V	EUR	2,9350	2,9350	2,9350			2,9350					
Certificate	NL0013396385	DAX 11850TL OPENH	EUR	4,2500	4,2500	4,2500			4,2500					
Certificate	DE000VF4NMMN0	DAX 11850TL OPENV	EUR	4,7350	4,7350	4,7350			4,7350					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013425358	DAX 11856TRLOPENH	EUR	2,8600	2,8600	2,6300	16380,0000	3	2,6300	6000				
Certificate	NL0013377542	DAX 11858BL OPENB	EUR	4,8000	4,9200	2,3900	143710,0000	42	2,8250	47885				
Certificate	DE000CU1C178	DAX 11861TL OPENZ	EUR	2,8600	2,8600	2,6450	1716,0000	1	2,6450	600				
Certificate	DE000VF4NQL5	DAX 11869TL OPENV	EUR	2,8300	2,8300	2,4950	424,5000	1	2,4950	150				
Certificate	NL0013397201	DAX 11870TL OPENH	EUR	4,0700	4,0700	4,0700			4,0700					
Certificate	NL0013425341	DAX 11876TRLOPENH	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	NL0013377153	DAX 11880TL OPENB	EUR	5,0200	5,0350	2,9800	4580,0000	2	3,2050	1400				
Certificate	NL0013424625	DAX 11880TL OPENH	EUR	3,9300	3,9300	3,9300			3,9300					
Certificate	LU1732547846	DAX 11880TL OPENS	EUR	0,0100	0,0100	0,0100			0,0100					
Certificate	DE000VF4NSG1	DAX 11900TL 0619V	EUR	2,4350	2,4350	2,4350			2,4350					
Certificate	DE000VF4NSD8	DAX 11900TL 0919V	EUR	2,4450	2,4450	2,4450			2,4450					
Certificate	NL0013425531	DAX 11900TL OPENH	EUR	3,7400	3,7400	3,7400			3,7400					
Certificate	DE000VF4NM70	DAX 11900TL OPENV	EUR	4,2450	4,2450	4,2450			4,2450					
Certificate	NL0013353113	DAX 11904BL OPENB	EUR	4,2100	4,2100	2,0000	11832,0000	9	2,3650	3960				
Certificate	DE000CU1CVB9	DAX 11910TL OPENZ	EUR	4,1500	4,1500	1,8900	10989,3000	9	2,1550	4270				
Certificate	NL0013426901	DAX 11912TRLOPENH	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	DE000VF4NRV2	DAX 11919TL OPENV	EUR	1,8200	2,0150	1,8200	1472,0000	2	2,0150	800				
Certificate	NL0013425523	DAX 11920TL OPENH	EUR	3,5400	3,5400	3,5400			3,5400					
Certificate	NL0013377161	DAX 11930TL OPENB	EUR	2,3800	2,7050	2,3650	492,0000	2	2,7050	200				
Certificate	NL0013426893	DAX 11932TRLOPENH	EUR	1,5400	1,8900	1,5400	10305,0000	4	1,8900	6000				
Certificate	NL0013425515	DAX 11940TL OPENH	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	DE000VF4NSH9	DAX 11950TL 0619V	EUR	1,9350	1,9350	1,9350			1,9350					
Certificate	DE000VF4NSE6	DAX 11950TL 0919V	EUR	1,9550	1,9550	1,9550			1,9550					
Certificate	DE000VF4NQK7	DAX 11950TL OPENV	EUR	3,7850	3,7850	3,7850			3,7850					
Certificate	NL0013353980	DAX 11953BL OPENB	EUR	3,4500	3,8000	1,6150	65078,5000	13	1,8750	20650				
Certificate	DE000CU1CWM4	DAX 11957TL OPENZ	EUR	3,7000	3,7900	1,4500	19969,7000	11	1,6950	7500				
Certificate	NL0013425507	DAX 11960TL OPENH	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	DE000VF4NTP0	DAX 11969TL OPENV	EUR	1,5350	1,5350	1,5350			1,5350					
Certificate	NL0013427594	DAX 11971TRLOPENH	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	NL0013377179	DAX 11980TL OPENB	EUR	4,1900	4,1900	2,2050	1676,0000	1	2,2050	400				
Certificate	NL0013425499	DAX 11980TL OPENH	EUR	2,9400	2,9400	2,9400			2,9400					
Certificate	DE000CU1CWV5	DAX 11998TL OPENZ	EUR	3,0250	3,0250	3,0250			3,0250					
Certificate	DE000VF4NT57	DAX 12000TL 0619V	EUR	1,2100	1,4250	1,0950	62395,0000	6	1,4250	50000				
Certificate	DE000CU1CY97	DAX 12000TL 0619Z	EUR											
Certificate	DE000VF4NT32	DAX 12000TL 0919V	EUR	1,4750	1,4750	1,4750			1,4750					
Certificate	NL0013427149	DAX 12000TL OPENH	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	DE000VF4NRU4	DAX 12000TL OPENV	EUR	3,3050	3,3050	3,3050			3,3050					
Certificate	NL0013354541	DAX 12003BL OPENB	EUR	3,3600	3,3600	0,9700	270029,7600	33	1,3750	149930				
Certificate	DE000CU1CYX7	DAX 12006TL OPENZ	EUR	1,5600	1,5600	1,0400	4337,0000	5	1,2250	3300				
Certificate	NL0013428170	DAX 12010TRLOPENH	EUR	1,3600	1,3600	0,9200	4560,0000	2	1,1300	4000				
Certificate	DE000VF4NU13	DAX 12019TL OPENV	EUR	1,0550	1,0550	1,0550			1,0550					
Certificate	NL0013427131	DAX 12020TL OPENH	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	NL0013353683	DAX 12030TL OPENB	EUR	3,2500	3,2500	1,7550	3250,0000	1	1,7550	1000				
Certificate	NL0013428162	DAX 12030TRLOPENH	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	NL0013427123	DAX 12040TL OPENH	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	DE000VF43Y66	DAX 12050TL 0619V	EUR	0,9750	0,9750	0,9750			0,9750					
Certificate	DE000VF43Y74	DAX 12050TL 0919V	EUR	1,0050	1,0050	1,0050			1,0050					
Certificate	DE000VF4ANT5	DAX 12050TL OPENV	EUR											
Certificate	NL0013428154	DAX 12050TRLOPENH	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	NL0013354665	DAX 12052BL OPENB	EUR	2,4000	2,9500	0,4000	15130,0000	14	0,8500	13760				
Certificate	DE000CU1CY95	DAX 12056TL OPENZ	EUR	1,8800	1,9300	0,8850	40570,0000	10	0,8850	22000				
Certificate	NL0013427115	DAX 12060TL OPENH	EUR											
Certificate	NL0013428147	DAX 12070TRLOPENH	EUR	1,6300	1,7700	0,6200	15220,0000	6	0,6200	12000				
Certificate	DE000VF43Y52	DAX 12071TL OPENV	EUR	1,4800	1,4800	1,4650	29,6000	1	1,4650	20				
Certificate	NL0013353691	DAX 12080TL OPENB	EUR	3,0400	3,0400	2,1250	10597,0000	3	2,1250	4100				
Certificate	NL0013427107	DAX 12080TL OPENH	EUR											
Certificate	NL0013433105	DAX 12089TRLOPENH	EUR	2,3400	2,3400	0,5800	10476,0000	6	0,5800	8400				
Certificate	DE000VF5BRU6	DAX 12100TL 0619V	EUR											
Certificate	DE000VF5BRT8	DAX 12100TL 0919V	EUR											
Certificate	NL0013427099	DAX 12100TL OPENH	EUR											
Certificate	DE000VF4NU05	DAX 12100TL OPENV	EUR											
Certificate	NL0013356017	DAX 12101BL OPENB	EUR	2,4500	2,4600	0,3300	10014,5000	12	0,4550	7200				
Certificate	DE000CU1CY22	DAX 12106TL OPENZ	EUR	2,2100	2,2600	0,7700	63252,4800	29	0,8100	42233				
Certificate	NL0013433097	DAX 12109TRLOPENH	EUR											
Certificate	NL0013428477	DAX 12120TL OPENH	EUR											
Certificate	NL0013433089	DAX 12129TRLOPENH	EUR	1,9400	1,9400	0,9100	1061,0000	2	0,9100	600				
Certificate	NL0013354145	DAX 12130TL OPENB	EUR	2,2700	2,7550	2,2350	43726,5000	11	2,2350	17620				
Certificate	NL0013428469	DAX 12140TL OPENH	EUR											
Certificate	NL0013433071	DAX 12149TRLOPENH	EUR											
Certificate	NL0013428451	DAX 12160TL OPENH	EUR											
Certificate	DE000VF5BQX2	DAX 12160TL OPENV	EUR											
Certificate	NL0013355373	DAX 12180TL 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	NL0013428444	DAX 12180TL OPENH	EUR											
Certificate	NL0013433543	DAX 12200TL OPENH	EUR											
Certificate	NL0013429178	DAX 12200TL OPENH	EUR											
Certificate	DE000CP68XU6	DAX 12200TS 0919C	EUR											
Certificate	DE000CP68180	DAX 12200TS OPENC	EUR											
Certificate	DE000CP68J17	DAX 12200TS OPENC	EUR											
Certificate	NL0013433535	DAX 12220TL OPENH	EUR											
Certificate	NL0013355381	DAX 12230TL OPENB	EUR											
Certificate	NL0013433527	DAX 12240TL OPENH	EUR											
Certificate	NL0013433519	DAX 12260TL OPENH	EUR											
Certificate	NL0013437379	DAX 12300TS OPENH	EUR											
Certificate	DE000CV8A221	DAX 12327TL OPENZ	EUR											
Certificate	NL0012905384	DAX 12345TRSOPENH	EUR											
Certificate	NL0012894414	DAX 12350TS OPENH	EUR											
Certificate	NL0012937544	DAX 12360TRSOPENH	EUR											
Certificate	NL0013357163	DAX 12360TS OPENB	EUR	3,8250	3,8250	3,8250			3,8250					
Certificate	NL0012905376	DAX 12374TRSOPENH	EUR											
Certificate	NL0012905368	DAX 12381TRSOPENH	EUR											
Certificate	DE000CV8A302	DAX 12389TL OPENZ	EUR											
Certificate	NL0012937502	DAX 12396TRSOPENH	EUR											
Certificate	DE000VF2C4X9	DAX 12400TS 0619V	EUR											
Certificate	DE000CP68RL7	DAX 12400TS 0919C	EUR											
Certificate	DE000VF30F49	DAX 12400TS 0919V	EUR											
Certificate	NL0012937890	DAX 12400TS OPENH	EUR											
Certificate	NL0012893770	DAX 12400TS OPENH	EUR											
Certificate	NL0013437361	DAX 12420TS OPENH	EUR	5,0700	5,0700	5,0700			5,0700					
Certificate	DE000VF5BT56	DAX 12420TS OPENV	EUR	5,7250	5,7250	5,7250			5,7250					
Certificate	NL0012937106	DAX 12423TRSOPENH	EUR											
Certificate	DE000CV8A310	DAX 12427TL OPENZ	EUR											
Certificate	NL0012988448	DAX 12433BS OPENB	EUR	2,1600	4,0850	1,5750	110422,0200	41	3,6750			37553		
Certificate	DE000CV8AU11	DAX 12433TS OPENZ	EUR	1,5000	3,7950	1,4600	178005,8000	18	3,5050			86448		
Certificate	NL0012937080	DAX 12437TRSOPENH	EUR	3,4800	3,4800	3,4800			3,4800					
Certificate	DE000CV8ADE9	DAX 12439TL OPENZ	EUR											
Certificate	NL0013382625	DAX 12440TS OPENH	EUR	5,2700	5,2700	5,2700			5,2700					
Certificate	NL0012937072	DAX 12447TRSOPENH	EUR	1,9400	3,5800	1,9400	35591,2500	10	3,5800			15460		
Certificate	DE000VF4NM39	DAX 12450TS 0619V	EUR	3,6850	3,6850	3,6850			3,6850					
Certificate	DE000VF4HXX5	DAX 12450TS 0919V	EUR	3,6400	4,1500	3,6400	5845,0000	3	3,8150			1500		
Certificate	NL0012893143	DAX 12450TS OPENH	EUR	5,4300	5,4300	5,4300			5,4300					
Certificate	NL0012988638	DAX 12460TS OPENB	EUR	3,3200	5,3450	3,3200	35266,5000	9	5,3450			9050		
Certificate	NL0012936777	DAX 12480TS OPENH	EUR	5,6700	5,6700	5,6700			5,6700					
Certificate	DE000CU1C3J0	DAX 12484TS OPENZ	EUR	4,0150	4,0150	4,0150			4,0150					
Certificate	NL0012937031	DAX 12486TRSOPENH	EUR	3,9600	3,9600	3,9600			3,9600					
Certificate	NL0013393168	DAX 12490TS OPENH	EUR	5,7900	5,7900	5,7900			5,7900					
Certificate	DE000CU1BV67	DAX 12490TS OPENZ	EUR	3,8500	5,7500	3,8500	1285,5000	4	5,7500			300		
Certificate	DE000CU1CJ39	DAX 12498TS OPENZ	EUR											
Certificate	NL0012935019	DAX 12500TRSOPENH	EUR	2,1000	4,1000	2,1000	887,4000	2	4,1000			348		
Certificate	DE000VF2MCX6	DAX 12500TS 0619V	EUR	3,1000	4,1750	3,1000	6141,8000	4	4,1750			1935		
Certificate	DE000CP68RM5	DAX 12500TS 0919C	EUR	4,1900	4,1900	4,1900			4,1900					
Certificate	DE000VF30F64	DAX 12500TS 0919V	EUR	4,3050	4,3050	4,3050			4,3050					
Certificate	DE000CP68PA4	DAX 12500TS OPENC	EUR	3,1700	5,1500	3,1500	59630,0000	6	4,8900			15200		
Certificate	NL0012934483	DAX 12510TS OPENH	EUR	5,9900	5,9900	5,9900			5,9900					
Certificate	NL0012934848	DAX 12528TRSOPENH	EUR	4,3700	4,3700	4,3700			4,3700					
Certificate	NL0013368962	DAX 12534BS OPENB	EUR	3,1700	4,9850	2,6300	40441,0000	14	4,7050			12550		
Certificate	DE000CU1C3K8	DAX 12534TS OPENZ	EUR	4,5050	4,5050	4,5050			4,5050					
Certificate	NL0013382617	DAX 12540TS OPENH	EUR	6,2800	6,2800	6,2800			6,2800					
Certificate	DE000VA6D3L2	DAX 12540TS OPENV	EUR											
Certificate	DE000CU1CBM8	DAX 12544TS OPENZ	EUR											
Certificate	DE000VF4NSF3	DAX 12550TS 0619V	EUR	4,6550	4,6550	4,6550			4,6550					
Certificate	DE000VF4NM62	DAX 12550TS 0919V	EUR	3,6900	4,8050	3,6600	3675,0000	2	4,8050			1000		
Certificate	NL0012986582	DAX 12550TS OPENB	EUR	4,2800	6,2550	4,2800	38769,5000	4	6,2550			6900		
Certificate	NL0013245871	DAX 12550TS OPENH	EUR	6,4400	6,4400	6,4400			6,4400					
Certificate	DE000CU1C1C9	DAX 12550TS OPENZ	EUR											
Certificate	NL0013244171	DAX 12553TRSOPENH	EUR	4,6200	4,6200	4,6200			4,6200					
Certificate	NL0012904098	DAX 12556TRSOPENH	EUR	2,8100	4,6600	2,6400	41045,8000	12	4,6600			12620		
Certificate	NL0013240500	DAX 12558TRSOPENH	EUR	3,1800	5,0800	2,6200	22321,4900	133	4,6800			6135		
Certificate	NL0012917678	DAX 12576TRSOPENH	EUR	4,8500	4,8500	4,8500			4,8500					
Certificate	NL0013389729	DAX 12580TS OPENH	EUR	6,7500	6,7500	6,7500			6,7500					
Certificate	NL0012934442	DAX 12580TS OPENH	EUR	6,6800	6,6800	6,6800			6,6800					
Certificate	DE000VASRRT9	DAX 12590TS OPENV	EUR											
Certificate	DE000CU1CMA0	DAX 12591TS OPENZ	EUR	3,1700	5,3000	2,9900	28748,0000	22	5,0500			8111		
Certificate	DE000VF3A2S4	DAX 12600TS 0619V	EUR	3,3400	5,1450	3,1000	3480,8000	3	5,1450			950		
Certificate	DE000CJ3SQT8	DAX 12600TS 0619Z	EUR	5,0100	5,1200	5,0100	1002,0000	1	5,1200			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	DE000CP68RN3	DAX 12600TS 0919C	EUR	5,1900	5,1900	5,1900			5,1900					
Certificate	DE000VF30F98	DAX 12600TS 0919V	EUR	5,2950	5,2950	5,2950			5,2950					
Certificate	NL0013435944	DAX 12600TS OPENH	EUR	6,8900	6,8900	6,8900			6,8900					
Certificate	NL0012904080	DAX 12605TRSOPENH	EUR	5,1300	5,1300	5,1300			5,1300					
Certificate	DE000VASRC94	DAX 12618TS OPENV	EUR											
Certificate	NL0013382609	DAX 12620TS OPENH	EUR	7,0900	7,0900	7,0900			7,0900					
Certificate	NL0012917637	DAX 12624TRSOPENH	EUR	5,3300	5,3300	5,3300			5,3300					
Certificate	NL0013374069	DAX 126348S OPENB	EUR	6,0800	6,0800	5,7150	1520,0000	1	5,7150	250				
Certificate	DE000CU1B8F8	DAX 12635TS OPENZ	EUR											
Certificate	NL0012916712	DAX 12640TS OPENH	EUR	7,3000	7,3000	7,3000			7,3000					
Certificate	DE000VASRDF8	DAX 12640TS OPENV	EUR											
Certificate	DE000CU1C3L6	DAX 12643TS OPENZ	EUR	5,5600	5,5600	5,5600			5,5600					
Certificate	NL0012917629	DAX 12644TRSOPENH	EUR	5,5100	5,5100	5,5100			5,5100					
Certificate	DE000VF43W76	DAX 12650TS 0619V	EUR	5,6250	5,6250	5,6250			5,6250					
Certificate	DE000VF4NSJ5	DAX 12650TS 0919V	EUR	5,7850	5,7850	5,7850			5,7850					
Certificate	NL0012986590	DAX 12650TS OPENB	EUR	7,2550	7,2550	7,2550			7,2550					
Certificate	NL0013393150	DAX 12650TS OPENH	EUR	7,4100	7,4100	7,4100			7,4100					
Certificate	NL0013242621	DAX 12663TRSOPENH	EUR	5,7000	5,7000	5,7000			5,7000					
Certificate	DE000VASRDA9	DAX 12668TS OPENV	EUR	2,0000	3,6850	1,6500	764,8400	3	3,6850	457				
Certificate	NL0012904072	DAX 12674TRSOPENH	EUR	5,8100	5,8100	5,8100			5,8100					
Certificate	LU1816971482	DAX 12678TPIOPENS	EUR											
Certificate	NL0012916670	DAX 12680TS OPENH	EUR	7,5000	7,6900	7,5000	1500,0000	1	7,6900	200				
Certificate	NL0013393143	DAX 12690TS OPENH	EUR	7,8200	7,8200	7,8200			7,8200					
Certificate	DE000VASRDG6	DAX 12690TS OPENV	EUR	6,2350	6,2350	6,2350			6,2350					
Certificate	DE000CU1CR21	DAX 12691TS OPENZ	EUR	6,0300	6,0300	6,0300			6,0300					
Certificate	NL0013241763	DAX 12697TRSOPENH	EUR	6,0400	6,0400	6,0400			6,0400					
Certificate	DE000VF3A2T2	DAX 12700TS 0619V	EUR	6,1150	6,1150	6,1150			6,1150					
Certificate	DE000CP68RP8	DAX 12700TS 0919C	EUR	6,1900	6,1900	6,1900			6,1900					
Certificate	DE000VF30GB2	DAX 12700TS 0919V	EUR	6,2850	6,2850	6,2850			6,2850					
Certificate	DE000CQ58WC4	DAX 12700TS OPENC	EUR											
Certificate	DE000CP61U0	DAX 12700TS OPENC	EUR											
Certificate	NL0012904064	DAX 12703TRSOPENH	EUR	6,1000	6,1000	6,1000			6,1000					
Certificate	DE000CU1CF33	DAX 12710TS OPENZ	EUR	7,9800	7,9800	7,9800			7,9800					
Certificate	DE000VASRDB7	DAX 12718TS OPENV	EUR	4,5000	4,5000	4,1650	225,0000	1	4,1650	50				
Certificate	NL0012916654	DAX 12720TS OPENH	EUR	8,0900	8,0900	8,0900			8,0900					
Certificate	NL0013384134	DAX 12720TS OPENH	EUR	8,1100	8,1100	8,1100			8,1100					
Certificate	NL0012917587	DAX 12721TRSOPENH	EUR	6,2700	6,2700	6,2700			6,2700					
Certificate	NL0012981716	DAX 12730TS OPENB	EUR	8,1150	8,1150	8,1150			8,1150					
Certificate	NL0012919278	DAX 12734TRSOPENH	EUR	6,4000	6,4000	6,4000			6,4000					
Certificate	DE000CU1CBN6	DAX 12735TS OPENZ	EUR	4,4450	4,4400	4,4400	2139,0000	4	6,4600	400				
Certificate	NL0013435936	DAX 12740TS OPENH	EUR	8,3100	8,3100	8,3100			8,3100					
Certificate	DE000VASRDJ0	DAX 12740TS OPENV	EUR	6,7350	6,7350	6,7350			6,7350					
Certificate	DE000VF43W84	DAX 12750TS 0919V	EUR	6,7750	6,7750	6,7750			6,7750					
Certificate	NL0012918262	DAX 12760TS OPENH	EUR	8,5000	8,5000	8,5000			8,5000					
Certificate	NL0013383839	DAX 12762TRSOPENH	EUR	6,6800	6,6800	6,6800			6,6800					
Certificate	DE000VASRDC5	DAX 12768TS OPENV	EUR	2,7000	4,6350	2,7000	75,6000	1	4,6350	28				
Certificate	NL0013394711	DAX 12770TS OPENH	EUR	8,6300	8,6300	8,6300			8,6300					
Certificate	DE000CV89MS7	DAX 12776TS OPENZ	EUR											
Certificate	NL0012612469	DAX 12782TRSOPENH	EUR	6,8800	6,8800	6,8800			6,8800					
Certificate	DE000CU1CT86	DAX 12789TS OPENZ	EUR	6,9900	6,9900	6,9900			6,9900					
Certificate	NL0012562433	DAX 12790TRSOPENH	EUR	6,9600	6,9600	6,9600			6,9600					
Certificate	NL0012918247	DAX 12790TS OPENH	EUR	8,9000	8,9000	8,9000			8,9000					
Certificate	DE000VASRCN4	DAX 12790TS OPENV	EUR	7,2350	7,2350	7,2350			7,2350					
Certificate	LU1816971565	DAX 12794TPIOPENS	EUR	4,4300	4,4300	4,4300			4,4300					
Certificate	DE000CJ35U37	DAX 12800TS 0619Z	EUR	7,0600	7,0600	7,0600			7,0600					
Certificate	DE000VF4HSZ3	DAX 12800TS 0919V	EUR	7,2650	7,2650	7,2650			7,2650					
Certificate	DE000CQ58BUK1	DAX 12800TS OPENC	EUR	4,0000	4,0000	4,0000			4,0000					
Certificate	DE000CP63M3	DAX 12800TS OPENC	EUR	5,3500	5,3500	5,3500			5,3500					
Certificate	NL0013391428	DAX 12810TS OPENH	EUR	9,0200	9,0200	9,0200			9,0200					
Certificate	NL0012681811	DAX 128168S OPENB	EUR	5,7200	7,8700	5,4000	65478,1000	78	7,5050	10310				
Certificate	DE000VASRCK0	DAX 12818TS OPENV	EUR	5,1050	5,1050	5,1050			5,1050					
Certificate	NL0012916134	DAX 12820TS OPENH	EUR	9,1800	9,1800	9,1800			9,1800					
Certificate	NL0013382427	DAX 12828TRSOPENH	EUR	7,3500	7,3500	7,3500			7,3500					
Certificate	NL0012914121	DAX 12828TRSOPENH	EUR	7,3400	7,3400	7,3400			7,3400					
Certificate	NL0012972566	DAX 12840TS OPENB	EUR	9,3300	9,4200	9,1550	1170,7500	2	9,1550	125				
Certificate	NL0012916126	DAX 12840TS OPENH	EUR	9,3700	9,3700	9,3700			9,3700					
Certificate	DE000VASRBj4	DAX 12840TS OPENV	EUR	6,5000	7,7050	6,4950	325,0000	1	7,7050	50				
Certificate	DE000CU1CDX1	DAX 12845TS OPENZ	EUR	7,5400	7,5400	7,5400			7,5400					
Certificate	NL0013399918	DAX 12858TRSOPENH	EUR	6,1800	7,6400	6,1800	3460,8000	1	7,6400	560				
Certificate	DE000CV8AKV8	DAX 12858TS OPENZ	EUR											
Certificate	NL0013435928	DAX 12860TS OPENH	EUR	9,5300	9,5300	9,5300			9,5300					
Certificate	DE000VA4Y0M3	DAX 12872TS OPENV	EUR	5,5650	5,5650	5,5650			5,5650					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012612121	DAX 12877TRSOPENH	EUR	7,8300	7,8300	7,8300			7,8300					
Certificate	NL0012916100	DAX 12880TS OPENH	EUR	9,7700	9,7700	9,7700			9,7700					
Certificate	NL0013394406	DAX 12893TRSOPENH	EUR	7,9900	7,9900	7,9900			7,9900					
Certificate	DE000VF4NUY0	DAX 12900TS 0619V	EUR	8,0650	8,0650	8,0650			8,0650					
Certificate	DE000CP68RQ6	DAX 12900TS 0919C	EUR	8,2200	8,2200	8,2200			8,2200					
Certificate	DE000VF4HS07	DAX 12900TS 0919V	EUR	8,2550	8,2550	8,2550			8,2550					
Certificate	DE000CQ5BPA2	DAX 12900TS OPENC	EUR	5,7000	5,7000	5,7000			5,7000					
Certificate	DE000CP064P4	DAX 12900TS OPENC	EUR	5,0000	5,1900	5,0000	1000,0000	1	5,1900	200				
Certificate	DE000CU1CWN2	DAX 12900TS OPENZ	EUR	8,0900	8,0900	8,0900			8,0900					
Certificate	NL0012562904	DAX 12910TS OPENH	EUR	10,0600	10,0600	10,0600			10,0600					
Certificate	LU1790429598	DAX 12929TPIOPENS	EUR	5,2500	5,2500	5,2500			5,2500					
Certificate	NL0012786636	DAX 12930TS OPENB	EUR	10,1350	10,1350	10,1350			10,1350					
Certificate	DE000VA3EDD6	DAX 12930TS OPENV	EUR	8,1750	8,1750	8,1750			8,1750					
Certificate	NL0012912760	DAX 12934TRSOPENH	EUR	8,3900	8,3900	8,3900			8,3900					
Certificate	NL0012562037	DAX 12940TS OPENH	EUR	10,3300	10,3300	10,3300			10,3300					
Certificate	DE000CU1CFK3	DAX 12945TS OPENZ	EUR	8,5400	8,5400	8,5400			8,5400					
Certificate	NL0013394398	DAX 12953TRSOPENH	EUR	8,5800	8,5800	8,5800			8,5800					
Certificate	DE000VA3EC26	DAX 12959TS OPENV	EUR	6,0150	6,0150	6,0150			6,0150					
Certificate	NL0012561872	DAX 12960TS OPENH	EUR	10,6200	10,6200	10,6200			10,6200					
Certificate	DE000VA3EDF1	DAX 12980TS OPENV	EUR	8,6750	8,6750	8,6750			8,6750					
Certificate	NL0013394703	DAX 12990TS OPENH	EUR	10,8600	10,8600	10,8600			10,8600					
Certificate	NL0012561534	DAX 12991TRSOPENH	EUR	9,1700	9,1700	8,9700	3668,0000	1	8,9700	400				
Certificate	DE000CU1CY06	DAX 12997TS OPENZ	EUR	9,0500	9,0500	9,0500			9,0500					
Certificate	DE000CJ3R6Y6	DAX 13000TS 0619Z	EUR	9,0500	9,0500	9,0500			9,0500					
Certificate	DE000VF4HU29	DAX 13000TS 0919V	EUR	9,2550	9,2550	9,2550			9,2550					
Certificate	DE000CP061V8	DAX 13000TS OPENC	EUR	6,1300	6,1300	6,1300			6,1300					
Certificate	DE000CQ5BM62	DAX 13000TS OPENC	EUR	3,4800	5,3400	3,4800	733,0000	2	5,3400	200				
Certificate	DE000CQ5BJR9	DAX 13000TS OPENC	EUR	6,4200	6,4200	6,4200			6,4200					
Certificate	NL0012498810	DAX 13004BS OPENB	EUR	9,3850	9,3850	9,3850			9,3850					
Certificate	LU1790509274	DAX 13006TPIOPENS	EUR	6,2700	6,2700	6,2700			6,2700					
Certificate	DE000VA3EC42	DAX 13009TS OPENV	EUR	6,4950	6,4950	6,4950			6,4950					
Certificate	NL0012918171	DAX 13010TS OPENH	EUR	11,0800	11,0800	11,0800			11,0800					
Certificate	NL0013394380	DAX 13012TRSOPENH	EUR	9,1800	9,1800	9,1800			9,1800					
Certificate	NL0012681282	DAX 13020TS OPENB	EUR	10,3450	10,3450	10,3450			10,3450					
Certificate	DE000CV4ZSE3	DAX 13020TS OPENZ	EUR	11,0950	11,0950	11,0950			11,0950					
Certificate	DE000VA3EDG9	DAX 13030TS OPENV	EUR	9,1750	9,1750	9,1750			9,1750					
Certificate	NL0012613160	DAX 13040TS OPENH	EUR	11,4300	11,4300	11,4300			11,4300					
Certificate	NL0013398431	DAX 13047TRSOPENH	EUR	9,5200	9,5200	9,5200			9,5200					
Certificate	DE000CP68RR4	DAX 13050TS 0919C	EUR	9,7400	9,7400	9,7400			9,7400					
Certificate	NL0012537070	DAX 13056TRSOPENH	EUR	9,6100	9,6100	9,6100			9,6100					
Certificate	DE000CE6FJ19	DAX 13056TS OPENZ	EUR	9,6400	9,6400	9,6400			9,6400					
Certificate	DE000VA3EC67	DAX 13059TS OPENV	EUR	6,9650	6,9650	6,9650			6,9650					
Certificate	NL0013435910	DAX 13060TS OPENH	EUR	11,5600	11,5600	11,5600			11,5600					
Certificate	LU1790509514	DAX 13064TPIOPENS	EUR	6,8400	6,8400	6,8400			6,8400					
Certificate	NL0012915862	DAX 13073TRSOPENH	EUR	9,7700	9,7700	9,7700			9,7700					
Certificate	NL0012918122	DAX 13080TS OPENH	EUR	11,7800	11,7800	11,7800			11,7800					
Certificate	DE000VA3EDH7	DAX 13080TS OPENV	EUR	9,6750	9,6750	9,6750			9,6750					
Certificate	NL0013397102	DAX 13098TRSOPENH	EUR	10,0300	10,0300	10,0300			10,0300					
Certificate	DE000VF4NMM2	DAX 13100TS 0919V	EUR	10,2550	10,2550	10,2550			10,2550					
Certificate	DE000CQ5BJS7	DAX 13100TS OPENC	EUR	7,4000	7,4000	7,4000			7,4000					
Certificate	DE000VA3EC83	DAX 13109TS OPENV	EUR	7,4450	7,4450	7,4450			7,4450					
Certificate	NL0012680524	DAX 13110TS OPENB	EUR	14,0250	14,0250	14,0250			14,0250					
Certificate	NL0013397193	DAX 13110TS OPENH	EUR	12,1200	12,1200	12,1200			12,1200					
Certificate	NL0013397094	DAX 13118TRSOPENH	EUR	10,2300	10,2300	10,2300			10,2300					
Certificate	DE000CE6BWE2	DAX 13120TS OPENZ	EUR	10,2700	10,2700	10,2700			10,2700					
Certificate	NL0012903835	DAX 13130TS OPENH	EUR	12,3400	12,3400	12,3400			12,3400					
Certificate	DE000VA3EDJ3	DAX 13130TS OPENV	EUR	10,1750	10,1750	10,1750			10,1750					
Certificate	NL0012530125	DAX 13134TRSOPENH	EUR	10,3900	10,3900	10,3900			10,3900					
Certificate	NL0011048228	DAX 13139TRSOPENH	EUR	10,4300	10,4300	10,4300			10,4300					
Certificate	DE000VF4HSH1	DAX 13140TS OPENV	EUR	10,1750	10,1750	10,1750			10,1750					
Certificate	DE000VA3EC91	DAX 13159TS OPENV	EUR	7,9250	7,9250	7,9250			7,9250					
Certificate	NL0013438393	DAX 13160TRSOPENH	EUR	10,6500	10,6500	10,6500			10,6500					
Certificate	NL0013424617	DAX 13160TS OPENH	EUR	12,6000	12,6000	12,6000			12,6000					
Certificate	NL0013425333	DAX 13179TRSOPENH	EUR	10,8300	10,8300	10,8300			10,8300					
Certificate	NL0012527832	DAX 13180TS OPENH	EUR	12,8000	12,8000	12,8000			12,8000					
Certificate	NL0012090641	DAX 13190TS OPENH	EUR	12,8800	12,8800	12,8800			12,8800					
Certificate	NL0013084486	DAX 13196TRSOPENH	EUR	11,0100	11,0100	11,0100			11,0100					
Certificate	NL0012499537	DAX 13197BS OPENB	EUR	11,3150	11,3150	11,3150			11,3150					
Certificate	DE000CU1CR70	DAX 13200TS 0619Z	EUR	11,0600	11,0600	11,0600			11,0600					
Certificate	DE000CP68RS2	DAX 13200TS 0919C	EUR	11,2500	11,2500	11,2500			11,2500					
Certificate	DE000CQ5BFW7	DAX 13200TS OPENC	EUR	8,2200	8,2200	8,2200			8,2200					
Certificate	NL0012863161	DAX 13210TRSOPENH	EUR	11,1400	11,1400	11,1400			11,1400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6F4P1	DAX 13218TS OPENZ	EUR	11,2500	11,2500	11,2500			11,2500					
Certificate	NL0013425481	DAX 13220TS OPENH	EUR	13,2100	13,2100	13,2100			13,2100					
Certificate	NL0013374440	DAX 13230TS OPENB	EUR	12,4350	12,4350	12,4350			12,4350					
Certificate	NL0013425325	DAX 13239TRSOPENH	EUR	11,4300	11,4300	11,4300			11,4300					
Certificate	NL0013425473	DAX 13240TS OPENH	EUR	13,4200	13,4200	13,4200			13,4200					
Certificate	DE000CU1CUF2	DAX 13250TS OPENZ	EUR	13,4700	13,4700	13,4700			13,4700					
Certificate	NL0012904817	DAX 13254TRSOPENH	EUR	11,5900	11,5900	11,5900			11,5900					
Certificate	NL0013425465	DAX 13260TS OPENH	EUR	13,6200	13,6200	13,6200			13,6200					
Certificate	NL0012851323	DAX 13280TS OPENH	EUR	13,7700	13,7700	13,7700			13,7700					
Certificate	NL0013426885	DAX 13287TRSOPENH	EUR	11,9200	11,9200	11,9200			11,9200					
Certificate	DE000VF4HU11	DAX 13288TS OPENV	EUR	11,6550	11,6550	11,6550			11,6550					
Certificate	DE000VL61NU1	DAX 13290TS OPENV	EUR	10,6050	10,6050	10,6050			10,6050					
Certificate	NL0012987259	DAX 13300BOCO619B	EUR	120,8000	120,8000	120,8000			120,8000					
Certificate	NL0013375082	DAX 13300BS OPENB	EUR	12,3750	12,3750	12,3750			12,3750					
Certificate	LU1756868862	DAX 13300TPIOPENS	EUR	8,4000	8,4000	8,4000			8,4000					
Certificate	DE000VF4NUZ7	DAX 13300TS 0919V	EUR	12,2650	12,2650	12,2650			12,2650					
Certificate	NL0013427081	DAX 13310TS OPENH	EUR	14,0800	14,0800	14,0800			14,0800					
Certificate	NL0012329783	DAX 13315TRSOPENH	EUR	12,1900	12,1900	12,1900			12,1900					
Certificate	DE000CU1CMB8	DAX 13324TS OPENZ	EUR	12,3000	12,3000	12,3000			12,3000					
Certificate	DE000VL61NB1	DAX 13326TS OPENV	EUR	8,3950	8,3950	8,3950			8,3950					
Certificate	NL0013374812	DAX 13330TS OPENB	EUR	13,4650	13,4650	13,4650			13,4650					
Certificate	NL0013427073	DAX 13330TS OPENH	EUR	14,2800	14,2800	14,2800			14,2800					
Certificate	DE000VL61NW7	DAX 13340TS OPENV	EUR	11,0950	11,0950	11,0950			11,0950					
Certificate	NL0013426877	DAX 13347TRSOPENH	EUR	12,5200	12,5200	12,5200			12,5200					
Certificate	NL0013427065	DAX 13350TS OPENH	EUR	14,4900	14,4900	14,4900			14,4900					
Certificate	NL0012536155	DAX 13360TS OPENH	EUR	14,6000	14,6000	14,6000			14,6000					
Certificate	NL0013430234	DAX 13371TRSOPENH	EUR	12,7500	12,7500	12,7500			12,7500					
Certificate	DE000VF4NML4	DAX 13374TS OPENV	EUR	11,4900	12,6250	11,4900	631,9500	1	12,6250	55				
Certificate	NL0012862213	DAX 13380TS OPENH	EUR	14,8800	14,8800	14,8800			14,8800					
Certificate	NL0013428139	DAX 13390TRSOPENH	EUR	12,9400	12,9400	12,9400			12,9400					
Certificate	DE000VL61NZ0	DAX 13390TS OPENV	EUR	11,5950	11,5950	11,5950			11,5950					
Certificate	LU1756869084	DAX 13396TPIOPENS	EUR	9,3300	9,3300	9,3300			9,3300					
Certificate	DE000CJ3SBU8	DAX 13400TS 0619Z	EUR	13,0600	13,0600	13,0600			13,0600					
Certificate	DE000CY52SD8	DAX 13400TS OPENC	EUR	7,4700	7,4700	7,4700			7,4700					
Certificate	DE000CY52XS6	DAX 13400TS OPENC	EUR	8,7200	8,7200	8,7200			8,7200					
Certificate	NL0013435902	DAX 13400TS OPENH	EUR	15,0100	15,0100	15,0100			15,0100					
Certificate	NL0013377559	DAX 13401BS OPENB	EUR	13,3850	13,3850	13,3850			13,3850					
Certificate	DE000CD64946	DAX 13407TS OPENZ	EUR	13,1300	13,1300	13,1300			13,1300					
Certificate	NL0012537955	DAX 13421TRSOPENH	EUR	13,2500	13,2500	13,2500			13,2500					
Certificate	DE000VL61NF2	DAX 13426TS OPENV	EUR	9,3550	9,3550	9,3550			9,3550					
Certificate	NL0013377195	DAX 13430TS OPENB	EUR	14,4550	14,4550	14,4550			14,4550					
Certificate	NL0013428436	DAX 13430TS OPENH	EUR	15,3200	15,3200	15,3200			15,3200					
Certificate	DE000VL61N19	DAX 13440TS OPENV	EUR	12,0850	12,0850	12,0850			12,0850					
Certificate	NL0013428121	DAX 13450TRSOPENH	EUR	13,5400	13,5400	13,5400			13,5400					
Certificate	NL0013428428	DAX 13450TS OPENH	EUR	15,5200	15,5200	15,5200			15,5200					
Certificate	NL0013428113	DAX 13470TRSOPENH	EUR	13,7400	13,7400	13,7400			13,7400					
Certificate	NL0013428410	DAX 13470TS OPENH	EUR	15,7200	15,7200	15,7200			15,7200					
Certificate	NL0012536080	DAX 13470TS OPENH	EUR	15,7700	15,7700	15,7700			15,7700					
Certificate	DE000VF4NQG5	DAX 13470TS OPENV	EUR	13,6350	13,6350	13,6350			13,6350					
Certificate	DE000VL61N35	DAX 13490TS OPENV	EUR	12,5850	12,5850	12,5850			12,5850					
Certificate	DE000CP68RT0	DAX 13500TS 0919C	EUR	14,2700	14,2700	14,2700			14,2700					
Certificate	DE000CY52XR8	DAX 13500TS OPENC	EUR	9,6900	9,6900	9,6900			9,6900					
Certificate	DE000CY52SE6	DAX 13500TS OPENC	EUR	8,4200	8,4200	8,4200			8,4200					
Certificate	NL0013354582	DAX 13502BS OPENB	EUR	14,3950	14,3950	14,3950			14,3950					
Certificate	NL0013429160	DAX 13510TS OPENH	EUR	16,1400	16,1400	16,1400			16,1400					
Certificate	DE000CU1CT94	DAX 13510TS OPENZ	EUR	14,1600	14,1600	14,1600			14,1600					
Certificate	NL0013430226	DAX 13511TRSOPENH	EUR	14,1500	14,1500	14,1500			14,1500					
Certificate	NL0013428907	DAX 13511TRSOPENH	EUR	14,1500	14,1500	14,1500			14,1500					
Certificate	DE000CU1CCE3	DAX 13520TS OPENZ	EUR	16,1400	16,1400	16,1400			16,1400					
Certificate	NL0012864136	DAX 13526TRSOPENH	EUR	14,3000	14,3000	14,3000			14,3000					
Certificate	NL0013354848	DAX 13530TS OPENB	EUR	15,5450	15,5450	15,5450			15,5450					
Certificate	NL0013429152	DAX 13530TS OPENH	EUR	16,3400	16,3400	16,3400			16,3400					
Certificate	NL0013428899	DAX 13531TRSOPENH	EUR	14,3500	14,3500	14,3500			14,3500					
Certificate	DE000VL61N50	DAX 13540TS OPENV	EUR	13,0750	13,0750	13,0750			13,0750					
Certificate	NL0013433063	DAX 13555TRSOPENH	EUR	14,5900	14,5900	14,5900			14,5900					
Certificate	NL0013433501	DAX 13560TS OPENH	EUR	16,6100	16,6100	16,6100			16,6100					
Certificate	DE000VF4NUW4	DAX 13561TS OPENV	EUR	14,5750	14,5750	14,5750			14,5750					
Certificate	NL0012329577	DAX 13570TS OPENH	EUR	16,7600	16,7600	16,7600			16,7600					
Certificate	NL0013433055	DAX 13575TRSOPENH	EUR	14,7900	14,7900	14,7900			14,7900					
Certificate	DE000VL61NP1	DAX 13576TS OPENV	EUR	10,8150	10,8150	10,8150			10,8150					
Certificate	NL0013433493	DAX 13580TS OPENH	EUR	16,8100	16,8100	16,8100			16,8100					
Certificate	DE000CU1C2W5	DAX 13600TS 0619Z	EUR	15,0700	15,0700	15,0700			15,0700					



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	NL0013435894	DAX 13600TS OPENH	EUR	17,0400	17,0400	17,0400			17,0400					
Certificate	NL0012208151	DAX 13608TRSOPENH	EUR	15,1100	15,1100	15,1100			15,1100					
Certificate	DE000VF4NUX2	DAX 13611TS OPENV	EUR	15,0750	15,0750	15,0750			15,0750					
Certificate	NL0012537419	DAX 13620TS OPENH	EUR	17,2700	17,2700	17,2700			17,2700					
Certificate	NL0013433485	DAX 13620TS OPENH	EUR	17,2200	17,2200	17,2200			17,2200					
Certificate	NL0013335811	DAX 13630TS OPENB	EUR	15,0000	16,6150	15,0000	30225,0000	4	16,6150	2000				
Certificate	DE000CE6FCU1	DAX 13652TS OPENZ	EUR	15,5800	15,5800	15,5800			15,5800					
Certificate	DE000VL37QA6	DAX 13660TS OPENV	EUR	13,5450	13,5450	13,5450			13,5450					
Certificate	DE000CY524G5	DAX 13700TS OPENC	EUR	9,2600	9,2600	9,2600			9,2600					
Certificate	DE000CY52442	DAX 13700TS OPENC	EUR	10,5000	10,5000	10,5000			10,5000					
Certificate	DE000VF43Z24	DAX 13704TS OPENV	EUR	16,0650	16,0650	16,0650			16,0650					
Certificate	DE000VL37QB4	DAX 13710TS OPENV	EUR	14,0350	14,0350	14,0350			14,0350					
Certificate	NL0013243132	DAX 13719TRSOPENH	EUR	16,2300	16,2300	16,2300			16,2300					
Certificate	DE000VF43Z40	DAX 13754TS OPENV	EUR	16,5650	16,5650	16,5650			16,5650					
Certificate	DE000CU1CY14	DAX 13754TS OPENZ	EUR	16,6000	16,6000	16,6000			16,6000					
Certificate	NL0012051650	DAX 13760TS OPENH	EUR	18,6500	18,6500	18,6500			18,6500					
Certificate	DE000VL37QC2	DAX 13760TS OPENV	EUR	14,5250	14,5250	14,5250			14,5250					
Certificate	NL0012860464	DAX 13796TRSOPENH	EUR	17,0000	17,0000	17,0000			17,0000					
Certificate	DE000CJ3R7X6	DAX 13800TS 0619Z	EUR	17,0700	17,0700	17,0700			17,0700					
Certificate	DE000CP68RU8	DAX 13800TS 0919C	EUR	17,2700	17,2700	17,2700			17,2700					
Certificate	DE000CY51G59	DAX 13800TS OPENC	EUR	9,7300	9,7300	9,7300			9,7300					
Certificate	DE000VL37QD0	DAX 13810TS OPENV	EUR	15,0250	15,0250	15,0250			15,0250					
Certificate	DE000CU1CFL1	DAX 13857TS OPENZ	EUR	17,6300	17,6300	17,6300			17,6300					
Certificate	DE000VL37L04	DAX 13860TS OPENV	EUR	13,5400	15,4550	13,5250	4120,5000	2	15,4550	300				
Certificate	NL0012434377	DAX 13890TS OPENH	EUR	20,0500	20,0500	20,0500			20,0500					
Certificate	DE000CY51WT8	DAX 13900TS OPENC	EUR	12,3400	12,3400	12,3400			12,3400					
Certificate	DE000VL37L12	DAX 13910TS OPENV	EUR	15,9450	15,9450	15,9450			15,9450					
Certificate	DE000VL37L20	DAX 13960TS OPENV	EUR	16,4350	16,4350	16,4350			16,4350					
Certificate	NL0013425317	DAX 13977TRSOPENH	EUR	18,8100	18,8100	18,8100			18,8100					
Certificate	DE000CU1CGQ8	DAX 13990TS OPENZ	EUR	20,9200	20,9200	20,9200			20,9200					
Certificate	DE000CY504C6	DAX 14000TS OPENC	EUR	11,5300	11,5300	11,5300			11,5300					
Certificate	DE000CY51NN0	DAX 14000TS OPENC	EUR	13,0800	13,0800	13,0800			13,0800					
Certificate	DE000CY51TV0	DAX 14000TS OPENC	EUR	12,0100	12,0100	12,0100			12,0100					
Certificate	NL0013435886	DAX 14000TS OPENH	EUR	21,1100	21,1100	21,1100			21,1100					
Certificate	DE000VL37L38	DAX 14010TS OPENV	EUR	16,9250	16,9250	16,9250			16,9250					
Certificate	DE000CU1CBP1	DAX 14053TS OPENZ	EUR	19,5800	19,5800	19,5800			19,5800					
Certificate	DE000VL37L46	DAX 14060TS OPENV	EUR	17,4250	17,4250	17,4250			17,4250					
Certificate	NL0012904809	DAX 14096TRSOPENH	EUR	20,0000	20,0000	20,0000			20,0000					
Certificate	DE000CP68RV6	DAX 14100TS 0919C	EUR	20,2800	20,2800	20,2800			20,2800					
Certificate	DE000CY51WU6	DAX 14100TS OPENC	EUR	14,2600	14,2600	14,2600			14,2600					
Certificate	NL0012213359	DAX 14120TS OPENH	EUR	22,3100	22,3100	22,3100			22,3100					
Certificate	DE000CJ3SQU6	DAX 14200TS 0619Z	EUR	21,0700	21,0700	21,0700			21,0700					
Certificate	DE000CQ5AY44	DAX 14200TS OPENC	EUR	17,6400	17,6400	17,6400			17,6400					
Certificate	DE000CY16GN7	DAX 14200TS OPENC	EUR	11,0300	11,0300	11,0300			11,0300					
Certificate	NL0011229380	DAX 14200TS OPENH	EUR	23,1700	23,1700	23,1700			23,1700					
Certificate	NL0013396807	DAX 14250TRSOPENH	EUR	21,5300	21,5300	21,5300			21,5300					
Certificate	NL0012559215	DAX 14310TS OPENH	EUR	24,3100	24,3100	24,3100			24,3100					
Certificate	NL0012241756	DAX 14360TS OPENH	EUR	24,8200	24,8200	24,8200			24,8200					
Certificate	NL0013399900	DAX 14375TRSOPENH	EUR	22,7800	22,7800	22,7800			22,7800					
Certificate	DE000CY52GM4	DAX 14400TS OPENC	EUR	17,7500	17,7500	17,7500			17,7500					
Certificate	DE000CY51TW8	DAX 14400TS OPENC	EUR	15,8000	15,8000	15,8000			15,8000					
Certificate	DE000CY50MS3	DAX 14400TS OPENC	EUR	15,7600	15,7600	15,7600			15,7600					
Certificate	DE000CY16GP2	DAX 14400TS OPENC	EUR	12,8900	12,8900	12,8900			12,8900					
Certificate	DE000CU1B8G6	DAX 14401TS OPENZ	EUR	23,0600	23,0600	23,0600			23,0600					
Certificate	NL0012606446	DAX 14403TRSOPENH	EUR	23,0700	23,0700	23,0700			23,0700					
Certificate	NL0012198105	DAX 14459TRSOPENH	EUR	23,6200	23,6200	23,6200			23,6200					
Certificate	NL0012679039	DAX 14500TS OPENB	EUR	28,2650	28,2650	28,2650			28,2650					
Certificate	DE000CY508Y1	DAX 14500TS OPENC	EUR	16,4400	16,4400	16,4400			16,4400					
Certificate	NL0012903827	DAX 14520TS OPENH	EUR	26,4400	26,4400	26,4400			26,4400					
Certificate	NL0013427586	DAX 14587TRSOPENH	EUR	24,9000	24,9000	24,9000			24,9000					
Certificate	DE000CU1B207	DAX 14600TS 0619Z	EUR	25,0700	25,0700	25,0700			25,0700					
Certificate	DE000CY52FA1	DAX 14600TS OPENC	EUR	18,3200	18,3200	18,3200			18,3200					
Certificate	DE000CY51VW4	DAX 14600TS OPENC	EUR	19,0600	19,0600	19,0600			19,0600					
Certificate	DE000CY16GQ0	DAX 14600TS OPENC	EUR	14,7400	14,7400	14,7400			14,7400					
Certificate	DE000CU1CWP7	DAX 14608TS OPENZ	EUR	25,1300	25,1300	25,1300			25,1300					
Certificate	NL0013430218	DAX 14690TRSOPENH	EUR	25,9300	25,9300	25,9300			25,9300					
Certificate	NL0013428402	DAX 14690TS OPENH	EUR	28,1000	28,1000	28,1000			28,1000					
Certificate	DE000CU1B9T7	DAX 14740TS OPENZ	EUR	28,5700	28,5700	28,5700			28,5700					
Certificate	NL0012198808	DAX 14780TS OPENH	EUR	29,0100	29,0100	29,0100			29,0100					
Certificate	NL0013433048	DAX 14794TRSOPENH	EUR	26,9700	26,9700	26,9700			26,9700					
Certificate	DE000CY51WW2	DAX 14800TS OPENC	EUR	20,9800	20,9800	20,9800			20,9800					
Certificate	DE000CY16PJ6	DAX 14800TS OPENC	EUR	16,8600	16,8600	16,8600			16,8600					

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	DE000CY51G67	DAX 14800TS OPENC	EUR	19,1900	19,1900	19,1900			19,1900					
Certificate	DE000CQ5AY51	DAX 14800TS OPENC	EUR	23,5000	23,5000	23,5000			23,5000					
Certificate	NL0013433477	DAX 14800TS OPENH	EUR	29,1900	29,1900	29,1900			29,1900					
Certificate	DE000CU1CBQ9	DAX 14802TS OPENZ	EUR	27,0700	27,0700	27,0700			27,0700					
Certificate	NL0011047741	DAX 14930TS OPENH	EUR	30,5900	30,5900	30,5900			30,5900					
Certificate	NL0013399892	DAX 14974TRSOPENH	EUR	28,7700	28,7700	28,7700			28,7700					
Certificate	NL0013425952	DAX 14977TRSOPENH	EUR	28,8000	28,8000	28,8000			28,8000					
Certificate	NL0013426869	DAX 14985TRSOPENH	EUR	28,8700	28,8700	28,8700			28,8700					
Certificate	DE000CU1CR88	DAX 15000TS 0619Z	EUR	29,0700	29,0700	29,0700			29,0700					
Certificate	DE000CY501S8	DAX 15000TS OPENC	EUR	19,6300	19,6300	19,6300			19,6300					
Certificate	NL0012530117	DAX 15031TRSOPENH	EUR	29,3400	29,3400	29,3400			29,3400					
Certificate	DE000CY52061	DAX 15200TS OPENC	EUR	24,8500	24,8500	24,8500			24,8500					
Certificate	DE000CY50LS5	DAX 15200TS OPENC	EUR	21,9700	21,9700	21,9700			21,9700					
Certificate	DE000CY52F89	DAX 15200TS OPENC	EUR	24,0500	24,0500	24,0500			24,0500					
Certificate	DE000CU1CG99	DAX 15205TS OPENZ	EUR	31,0900	31,0900	31,0900			31,0900					
Certificate	NL0011048210	DAX 15220TRSOPENH	EUR	31,2300	31,2300	31,2300			31,2300					
Certificate	NL0012548036	DAX 15260TS OPENH	EUR	33,8800	33,8800	33,8800			33,8800					
Certificate	DE000CU1CZA2	DAX 15400TS 0619Z	EUR	33,0800	33,0800	33,0800			33,0800					
Certificate	NL0012535934	DAX 15510TS OPENH	EUR	36,4000	36,4000	36,4000			36,4000					
Certificate	DE000CY51Y99	DAX 15600TS OPENC	EUR	27,2500	27,2500	27,2500			27,2500					
Certificate	DE000CU1CUA3	DAX 15606TS OPENZ	EUR	35,1100	35,1100	35,1100			35,1100					
Certificate	DE000CV4ZNE4	DAX 15730TS OPENZ	EUR	38,5750	38,5750	38,5750			38,5750					
Certificate	DE000C8AFR9	DAX 16000TS OPENC	EUR	20,6300	20,6300	20,6300			20,6300					
Certificate	DE000CU1CY22	DAX 16006TS OPENZ	EUR	39,1100	39,1100	39,1100			39,1100					
Certificate	NL0011047733	DAX 16410TS OPENH	EUR	45,5400	45,5400	45,5400			45,5400					
Certificate	NL0011229364	DAX 17890TS OPENH	EUR	60,6000	60,6000	60,6000			60,6000					
Certificate	DE000VL51225	DAX10 LEVOPENV	EUR	0,4150	0,4150	0,4150			0,4150					
Certificate	DE000VN53Y97	DAX10 LEVOPENV	EUR	4,1650	4,1650	4,1650			4,1650					
Certificate	DE000VN53ZA0	DAX10 SHROPENV	EUR	0,2000	0,2150	0,2000	999,8000	1	0,2150	4999				
Certificate	FR0013123734	DAX3S SHROPENS	EUR											
Certificate	DE000CE6BUL1	DAXIF LEVOPENZ	EUR	6,2350	6,2350	6,2350			6,2350					
Certificate	DE000CE6BUM9	DAXIF LEVOPENZ	EUR	1,3500	1,3500	1,2220	259,0000	2	1,2220	200				
Certificate	DE000CE6BUK3	DAXIF LEVOPENZ	EUR	9,9750	9,9750	9,9750			9,9750					
Certificate	DE000CE6BUN7	DAXIF SHROPENZ	EUR	4,4720	4,4720	4,4720			4,4720					
Certificate	DE000CE6BUP2	DAXIF SHROPENZ	EUR	0,6000	0,6410	0,6000	480,0000	1	0,6410	800				
Certificate	DE000DB0XJ7	DB CROCI	EUR											
Certificate	DE000DB6GZA4	DB CROCI SECTOR	EUR											
Certificate	XS0210953039	DB DJ INDEX 6%35	EUR											
Certificate	DE000CP68YH1	DBANK 6TL OPENC	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	DE000CP68TH1	DBANK 6TL OPENC	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	NL0013436371	DBANK 6TL OPENH	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	DE000CP68TJ7	DBANK 7TL OPENC	EUR											
Certificate	DE000CP68YJ7	DBANK 7TL OPENC	EUR											
Certificate	NL0013386576	DBANK 7TL OPENH	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	DE000CP68TK5	DBANK 8TS OPENC	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	DE000CP68YK5	DBANK 8TS OPENC	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	NL0013389943	DBANK 8TS OPENH	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	DE000CP68YL3	DBANK 10TS OPENC	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	DE000CP68TL3	DBANK 10TS OPENC	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	DE000CQ5A2J8	DBANK 14TS OPENC	EUR	6,1500	6,1500	6,1500			6,1500					
Certificate	DE000CQ5A2K6	DBANK 16TS OPENC	EUR	8,0400	8,0400	8,0400			8,0400					
Certificate	NL0013434327	DBANK 5.6TL OPENH	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	NL0013275068	DBANK 6.4TL OPENB	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	NL0012923395	DBANK 6.5TL OPENH	EUR	0,1100	0,1100	0,1100			0,1100					
Certificate	NL0013164486	DBANK 6.6TL OPENB	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	NL0013437742	DBANK 6.8TL OPENH	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	NL0013283385	DBANK 7.1TL OPENB	EUR											
Certificate	NL0013432560	DBANK 7.3TL OPENH	EUR											
Certificate	NL0013434319	DBANK 7.4TL OPENH	EUR											
Certificate	NL0013429962	DBANK 7.4TS OPENH	EUR											
Certificate	NL0013429954	DBANK 7.5TS OPENH	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	NL0013429947	DBANK 7.7TS OPENH	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	NL0013356405	DBANK 7.9TS OPENB	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	NL0013247331	DBANK 8.2TS OPENH	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	NL0013242266	DBANK 8.3TS OPENH	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	NL0013383094	DBANK 8.4TS OPENH	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	NL0013247323	DBANK 8.6TS OPENH	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	NL0013162522	DBANK 8.7TS OPENB	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	NL0013241987	DBANK 8.8TS OPENH	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	NL0013395072	DBANK 8.9TS OPENH	EUR	2,9500	2,9500	2,9500			2,9500					
Certificate	NL0013395064	DBANK 9.9TS OPENH	EUR	4,0600	4,0600	4,0600			4,0600					
Certificate	NL0012767777	DBANK 11.9TS OPENB	EUR	5,9300	5,9300	5,9300			5,9300					

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	NL0012683262	DBANK 14.6TS OPENB	EUR	8,8300	8,8300	8,8300			8,8300					
Certificate	NL0011518378	DBANK 21.9TS OPENB	EUR	1,8650	1,8650	1,8650			1,8650					
Certificate	NL0011231162	DBANK 26.7TS OPENB	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	DE000VF2XJ34	DBANK 5.87TL OPENV	EUR	1,1750	1,1750	1,1750			1,1750					
Certificate	DE000VF2XJ83	DBANK 6.47TL OPENV	EUR	0,5650	0,5650	0,5650			0,5650					
Certificate	DE000VF2XJ91	DBANK 6.67TL OPENV	EUR	0,4900	0,5100	0,3650	4500,0000	3	0,3650	9000				
Certificate	DE000VF2XKA4	DBANK 6.87TL OPENV	EUR	0,2900	0,3000	0,1450	25716,1000	23	0,1450	101690				
Certificate	DE000VF43XK1	DBANK 7.47TS OPENV	EUR											
Certificate	DE000VF43XL9	DBANK 7.67TS OPENV	EUR	0,5200	0,6900	0,5200	5604,9000	5	0,6650	10210				
Certificate	DE000VF43XM7	DBANK 7.87TS OPENV	EUR	0,8650	0,8650	0,8650			0,8650					
Certificate	NL0013155443	DBANK 8.69BS OPENB	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	DE000VF3A110	DBANK 9.82TS OPENV	EUR	2,7550	2,7550	2,7550			2,7550					
Certificate	NL0012988513	DBANK10.66BS OPENB	EUR	3,7600	3,7600	3,7600			3,7600					
Certificate	DE000CV8AXJ6	DBANK10.96TS OPENZ	EUR	0,3750	0,3950	0,3750			0,3950					
Certificate	NL0012774509	DBANK12.61BS OPENB	EUR	5,7100	5,7100	5,7100			5,7100					
Certificate	NL0012681910	DBANK14.53BS OPENB	EUR	7,6300	7,6300	7,6300			7,6300					
Certificate	DE000CR9RQH2	DBANK24.82TS OPENZ	EUR	1,7650	1,7750	1,7650			1,7750					
Certificate	DE000CF80LW3	DBANK27.34TS OPENC	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	NL0013165764	DBANK4.288BL OPENB	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	DE000CJ3QZ18	DBANK4.701TL OPENZ	EUR	2,5250	2,5250	2,3700			2,3700					
Certificate	NL0013155252	DBANK5.299BL OPENB	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	DE000VF3Z9R2	DBANK5.494TL OPENV	EUR	1,5750	1,5750	1,5750			1,5750					
Certificate	DE000CV89P57	DBANK5.705TL OPENZ	EUR	0,1550	0,1550	0,1350			0,1350					
Certificate	DE000VF2XJ59	DBANK6.069TL OPENV	EUR	0,9750	0,9750	0,9750			0,9750					
Certificate	DE000CJ3QZ26	DBANK6.212TL OPENZ	EUR	1,0250	1,0250	0,8700			0,8700					
Certificate	DE000VF2XJ75	DBANK6.269TL OPENV	EUR	0,7650	0,7650	0,7650			0,7650					
Certificate	NL0012975171	DBANK6.311BL OPENB	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	DE000CD634D4	DBANK6.712TL OPENZ	EUR	0,0530	0,0530	0,0350	753,8500	6	0,0380	16100				
Certificate	DE000VF2XKB2	DBANK7.069TL OPENV	EUR											
Certificate	DE000VF5BRW2	DBANK7.264TS OPENV	EUR	0,2650	0,2650	0,2650			0,2650					
Certificate	NL0013356058	DBANK7.311BL OPENB	EUR											
Certificate	DE000VF5BR03	DBANK7.464TS OPENV	EUR	0,4650	0,4650	0,4650			0,4650					
Certificate	DE000VF5BR29	DBANK8.064TS OPENV	EUR	1,0650	1,0650	1,0650			1,0650					
Certificate	DE000CJ1B637	DBANK8.078TS OPENZ	EUR	0,9050	1,0600	0,9050			1,0600					
Certificate	DE000VF2XJ00	DBANK8.335TS OPENV	EUR	1,2000	1,2650	1,1950	240,0000	1	1,2650	200				
Certificate	DE000VF2XJ18	DBANK8.534TS OPENV	EUR	1,4650	1,4650	1,4650			1,4650					
Certificate	DE000VF2XJ26	DBANK8.735TS OPENV	EUR	1,6650	1,6650	1,6650			1,6650					
Certificate	DE000VF5BR37	DBANK8.864TS OPENV	EUR	1,8650	1,8650	1,8650			1,8650					
Certificate	DE000CJ3QE47	DBANK8.975TS OPENZ	EUR	1,7950	1,9500	1,7950	55,8000	1	1,9500	30				
Certificate	DE000VF2XQA1	DBANK9.329TS OPENV	EUR	2,2550	2,2550	2,2550			2,2550					
Certificate	DE000CJ3PLE7	DBANK9.967TS OPENZ	EUR	0,2750	0,2950	0,2750			0,2950					
Certificate	DE000CJ3RVN3	DEUTS105.3TL OPENZ	EUR	1,5450	1,6250	1,5450			1,6250					
Certificate	NL0011055116	DEUTS65.67TL OPENH	EUR	6,0200	6,0200	6,0200			6,0200					
Certificate	DE000CE6C8P5	DEUTS78.46TL OPENZ	EUR	4,2250	4,3050	4,2250			4,3050					
Certificate	DE000CJ1B843	DEUTS95.29TL OPENZ	EUR	2,5450	2,6250	2,5450			2,6250					
Certificate	DE000CR9SFM3	DIAGE17.39TL OPENZ	EUR	3,4300	3,4550	3,4300			3,4550					
Certificate	DE000CD61VG0	DIAGE19.43TL OPENZ	EUR	2,9500	2,9850	2,9500			2,9850					
Certificate	DE000CE6E4Q0	DIAGE22.96TL OPENZ	EUR	2,1200	2,1550	2,1200			2,1550					
Certificate	DE000CJ3SJB1	DIAGE27.46TL OPENZ	EUR	1,0700	1,1050	1,0700			1,1050					
Certificate	NL0013365646	DIETN 38BS OPENB	EUR	0,2350	0,2350	0,2350			0,2350					
Certificate	NL0013374192	DIETN 35.1BL OPENB	EUR	0,1850	0,1850	0,1850			0,1850					
Certificate	DE000CJ3R881	DIETN19.96TL OPENZ	EUR											
Certificate	DE000CJ1B918	DIETN22.19TL OPENZ	EUR											
Certificate	DE000CN6FS43	DIETN24.69TL OPENZ	EUR											
Certificate	DE000CN6K6V8	DIETN27.33TL OPENZ	EUR	1,1200	1,1200	1,1200	1008,0000	2	1,1200	900				
Certificate	NL0013016413	DIETN29.05BL OPENB	EUR	0,7850	0,7850	0,7850			0,7850					
Certificate	DE000CN6K6W6	DIETN29.99TL OPENZ	EUR											
Certificate	NL0013008675	DIETN31.08BL OPENB	EUR	0,5850	0,5850	0,5850			0,5850					
Certificate	DE000CJ3RMX1	DIETN32.54TL OPENZ	EUR											
Certificate	NL0013365588	DIETN33.09BL OPENB	EUR	0,3850	0,3850	0,3850			0,3850					
Certificate	DE000CJ1CNT8	DIETN35.09TL OPENZ	EUR											
Certificate	DE000CD615E1	DIETN40.98TS OPENZ	EUR											
Certificate	NL0012993000	DIETN41.98BS OPENB	EUR	0,6350	0,6350	0,6350			0,6350					
Certificate	NL0013164320	DJAUT 339TL OPENB	EUR	19,2700	19,2700	19,2700			19,2700					
Certificate	NL0012989891	DJAUT 419TL OPENB	EUR	11,5900	11,5900	11,5900			11,5900					
Certificate	NL0013296544	DJAUT 460TL OPENB	EUR	7,7200	7,7200	7,7200			7,7200					
Certificate	NL0013376700	DJAUT 500TL OPENB	EUR	3,8700	3,8700	3,8700			3,8700					
Certificate	NL0012975486	DJAUT 571TS OPENB	EUR	8,1600	8,1600	8,1600			8,1600					
Certificate	DE000CN6H4X4	DJAUT 412.TL OPENZ	EUR	11,0500	11,0500	10,4300			10,4300					
Certificate	DE000CJ1CJ54	DJAUT 486.TL OPENZ	EUR	3,7350	3,7350	3,1250			3,1250					
Certificate	DE000CJ3QUJ2	DJAUT301.7TL OPENZ	EUR	22,0100	22,0600	21,4400	2206,0000	1	21,4400	100				
Certificate	DE000CJ3RQ42	DJAUT446.6TL OPENZ	EUR	7,6100	7,6100	7,0000			7,0000					

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	DE000CV882Z0	DJAUT566.2TS OPENZ	EUR	4,6350	5,2400	4,6350			5,2400					
Certificate	DE000CE6CH30	DJAUT666.3TS OPENZ	EUR	14,5800	15,2000	14,5800			15,2000					
Certificate	DE0006075427	DJBKS PI OPENN	EUR	16,0500	16,0500	16,0500			16,0500					
Certificate	NL0012249429	DJBKS STN1022V	EUR											
Certificate	NL0012248447	DJBKS STN1022V	EUR											
Certificate	NL0011637012	DJBKS 73TL OPENB	EUR	7,3250	7,3250	7,3250			7,3250					
Certificate	NL0010133799	DJBKS 94TL OPENB	EUR	5,3250	5,3250	5,3250			5,3250					
Certificate	NL0013016827	DJBKS 114TL OPENB	EUR	3,4600	3,4850	3,2850	7934,4100	10	3,2850	2368				
Certificate	NL0013363815	DJBKS 134TL OPENB	EUR	1,3100	1,3350	1,3100	360,2500	1	1,3150	275				
Certificate	NL0011089156	DJBKS 186TS OPENB	EUR	4,7250	4,7250	4,7250			4,7250					
Certificate	NL0006280695	DJBKS 204TS OPENB	EUR	6,5950	6,5950	6,5950			6,5950					
Certificate	DE000CJ35TK1	DJBKS 133.TL OPENZ	EUR	1,3500	1,3500	1,0950			1,0950					
Certificate	DE000CJ1CVC7	DJBKS 143.TL OPENZ	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	DE000CJ3QYH1	DJBKS113.2TL OPENZ	EUR	3,3300	3,3300	3,0750			3,0750					
Certificate	DE000CD63CJ0	DJBKS123.1TL OPENZ	EUR	2,3300	2,3300	2,0700	207,0000	1	2,0750	100				
Certificate	DE000CJ1CBV9	DJBKS163.7TS OPENZ	EUR	1,7900	2,0450	1,7900			2,0450					
Certificate	DE000CV883C7	DJBKS182.7TS OPENZ	EUR	3,6800	3,9450	3,6800			3,9450					
Certificate	DE000CJ3RAA4	DJBKS84.09TL OPENZ	EUR	6,2300	6,2300	5,9700			5,9700					
Certificate	DE0006075310	DJCHM PI OPENN	EUR	92,5100	92,5100	92,5100			92,5100					
Certificate	NL0011535422	DJCHM 583TL OPENB	EUR	35,5950	35,5950	35,5950			35,5950					
Certificate	NL0010900726	DJCHM 625TL OPENB	EUR	31,5450	31,5450	31,5450			31,5450					
Certificate	NL0013295207	DJCHM 821TL OPENB	EUR	12,2650	12,2650	12,2650			12,2650					
Certificate	NL0013372410	DJCHM 862TL OPENB	EUR	8,3950	8,3950	8,3950			8,3950					
Certificate	NL0013377211	DJCHM 986TS OPENB	EUR	13,4250	13,4250	13,4250			13,4250					
Certificate	DE000CE6CEL3	DJCHM 1006TS OPENZ	EUR	8,6000	10,3000	8,6000			10,3000					
Certificate	DE000CJ1CDY9	DJCHM 1156TS OPENZ	EUR	23,5900	25,3200	23,5900			25,3200					
Certificate	DE000CJ3QYK5	DJCHM548.5TL OPENZ	EUR	37,5300	37,5300	35,7900			35,7900					
Certificate	DE000CJ3SAX4	DJCHM807.8TL OPENZ	EUR	11,6500	11,6500	9,9300			9,9300					
Certificate	DE000CJ1CMC6	DJCHM877.6TL OPENZ	EUR	4,8150	4,8150	3,1250			3,1250					
Certificate	DE000CE6CF55	DJEM LEVOPENZ	EUR	17,2800	17,2800	17,2800			17,2800					
Certificate	DE000CE6CFT3	DJEM LEVOPENZ	EUR	11,1450	11,1450	11,1450			11,1450					
Certificate	DE000CE6CFR7	DJEM LEVOPENZ	EUR	11,4400	11,4400	11,4400			11,4400					
Certificate	DE000CE6CFU1	DJEM SHROPENZ	EUR	1,6750	1,6750	1,6750			1,6750					
Certificate	DE000CE6CFV9	DJEM SHROPENZ	EUR	0,1180	0,1180	0,1180			0,1180					
Certificate	DE0006075419	DJFIN PI OPENN	EUR	49,0500	49,0500	49,0500			49,0500					
Certificate	DE000CJ3RDD2	DJFIN 351.TL OPENZ	EUR	15,1100	15,1100	14,8200			14,8200					
Certificate	DE000CJ3N4F4	DJFIN310.5TL OPENZ	EUR	19,1600	19,1600	18,8600			18,8600					
Certificate	DE000CE6CDB6	DJFIN380.7TL OPENZ	EUR	12,1300	12,1300	11,8400			11,8400					
Certificate	DE000CJ3RQ59	DJFIN415.4TL OPENZ	EUR	8,6800	8,6800	8,3800			8,3800					
Certificate	DE000CJ1B033	DJFIN449.9TL OPENZ	EUR	5,2300	5,2300	4,9400			4,9400					
Certificate	DE000CJ3NOZ0	DJFIN516.5TS OPENZ	EUR	1,6750	1,9500	1,6750			1,9500					
Certificate	DE000CJ1B8J0	DJFIN586.8TS OPENZ	EUR	8,6500	8,9500	8,6500			8,9500					
Certificate	DE0006075336	DJFOD PI OPENN	EUR	76,4500	76,4500	76,4500			76,4500					
Certificate	DE000CJ3RAB2	DJFOD402.7TL OPENZ	EUR	33,2400	33,2400	33,1000			33,1000					
Certificate	DE000CJ1B8K8	DJFOD501.7TL OPENZ	EUR	23,3400	23,3400	23,2100			23,2100					
Certificate	DE000CJ3RY83	DJFOD602.2TL OPENZ	EUR	13,2900	13,2900	13,1600			13,1600					
Certificate	DE000CJ1B5B7	DJFOD651.4TL OPENZ	EUR	8,3800	8,3800	8,2500			8,2500					
Certificate	DE000CJ1B8L6	DJFOD821.9TS OPENZ	EUR	8,9600	9,0900	8,9600			9,0900					
Certificate	DE000CJ1B124	DJFOD922.3TS OPENZ	EUR	18,9900	19,1200	18,9900			19,1200					
Certificate	DE0006075351	DJGDS PI OPENN	EUR	61,2500	61,2500	60,2500			60,2500					
Certificate	NL0010900841	DJGDS 295TL OPENB	EUR	25,5200	25,5200	25,5200			25,5200					
Certificate	NL0013287147	DJGDS 463TL OPENB	EUR	9,2300	9,2300	9,2300			9,2300					
Certificate	NL0013374432	DJGDS 503TL OPENB	EUR	5,3900	5,3900	5,3900			5,3900					
Certificate	NL0013353741	DJGDS 571TS OPENB	EUR	6,8600	6,8600	6,8600			6,8600					
Certificate	DE000CJ1B8P7	DJGDS 633.TS OPENZ	EUR	9,4100	10,0400	9,4100			10,0400					
Certificate	DE000CJ1CBZ0	DJGDS368.6TL OPENZ	EUR	17,2200	17,2200	16,6000			16,6000					
Certificate	DE000CJ3RQ67	DJGDS448.9TL OPENZ	EUR	9,2100	9,2100	8,5800			8,5800					
Certificate	DE000CJ1B5C5	DJGDS488.5TL OPENZ	EUR	5,2600	5,2600	4,6450			4,6450					
Certificate	DE000CJ1CY48	DJGDS713.4TS OPENZ	EUR	17,4500	18,0800	17,4500			18,0800					
Certificate	DE0006075344	DJHLT PI OPENN	EUR	70,5900	70,5900	70,5900			70,5900					
Certificate	NL0010001178	DJHLT 273TL OPENB	EUR	50,9950	50,9950	50,9950			50,9950					
Certificate	NL0010437422	DJHLT 440TL OPENB	EUR	35,0350	35,0350	35,0350			35,0350					
Certificate	NL0010606869	DJHLT 504TL OPENB	EUR	28,9400	28,9400	28,9400			28,9400					
Certificate	NL0010900783	DJHLT 534TL OPENB	EUR	26,1300	26,1300	26,1300			26,1300					
Certificate	NL0011649934	DJHLT 620TL OPENB	EUR	17,9500	17,9500	17,9500			17,9500					
Certificate	NL0013291321	DJHLT 698TL OPENB	EUR	10,3000	10,3000	10,3000			10,3000					
Certificate	NL0013368459	DJHLT 739TL OPENB	EUR	6,4600	6,4600	6,4600			6,4600					
Certificate	NL0013353600	DJHLT 792TS OPENB	EUR	6,6100	6,6100	6,6100			6,6100					
Certificate	NL0013372493	DJHLT 832TS OPENB	EUR	10,8800	10,8800	10,8800			10,8800					
Certificate	DE000CJ1B5Y5	DJHLT517.5TL OPENZ	EUR	25,8500	25,8500	25,2100			25,2100					
Certificate	DE000CJ1B8M4	DJHLT621.6TL OPENZ	EUR	15,4400	15,4400	14,8000			14,8000					
Certificate	DE000CJ1CR39	DJHLT666.1TL OPENZ	EUR	11,0000	11,0000	10,3600			10,3600					

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	DE000CJ3SRD0	DJHLT721.6TL OPENZ	EUR	5,4800	5,4800	4,8600			4,8600					
Certificate	DE000CU1CBX5	DJHLT894.6TS OPENZ	EUR	12,1400	12,7800	12,1400			12,7800					
Certificate	DE000CU1CBY3	DJHLT994.5TS OPENZ	EUR	22,1400	22,7700	22,1400			22,7700					
Certificate	DE000VA234Y9	DJI LEVOPENV	EUR	2,6550	2,6550	2,6550			2,6550					
Certificate	DE000VA234X1	DJI LEVOPENV	EUR	4,7150	4,7150	4,7150			4,7150					
Certificate	DE000VN61Y89	DJI LEVOPENV	EUR	13,3100	13,3100	13,3100			13,3100					
Certificate	DE000VA545X0	DJI LEVOPENV	EUR	0,9750	0,9750	0,9750			0,9750					
Certificate	DE000VN61Y71	DJI LEVOPENV	EUR	23,5800	23,5800	23,5800			23,5800					
Certificate	DE000VN61Y97	DJI LEVOPENV	EUR	1,9500	1,9500	1,8450	2277,0000	4	1,8450	1200				
Certificate	DE000VN61Z43	DJI SHROPENV	EUR	0,2300	0,2350	0,2300	172,5000	1	0,2350	750				
Certificate	DE000VA545Y8	DJI SHROPENV	EUR	0,8350	0,8350	0,8350			0,8350					
Certificate	DE000VN61ZB1	DJI SHROPENV	EUR	0,0010	0,0010	0,0010			0,0010					
Certificate	DE000VA234Z6	DJI SHROPENV	EUR	0,0850	0,0850	0,0850			0,0850					
Certificate	NL0009992874	DJIND10190TL OPENB	EUR	144,5700	144,5700	144,5700			144,5700					
Certificate	NL0010281473	DJIND12300TL OPENB	EUR	126,2700	126,2700	126,2700			126,2700					
Certificate	DE000CT9M2X5	DJIND12456TL OPENC	EUR	12,0000	12,0000	12,0000			12,0000					
Certificate	NL0011596911	DJIND13748TRL OPENH	EUR	110,2300	110,2300	110,2300			110,2300					
Certificate	NL0010288551	DJIND13800TL OPENB	EUR	113,2000	113,2000	113,2000			113,2000					
Certificate	DE000CX0H732	DJIND13880TL OPENC	EUR	10,8000	10,8000	10,8000			10,8000					
Certificate	DE000CF3APF1	DJIND13881TL OPENC	EUR	10,6300	10,6300	10,6300			10,6300					
Certificate	NL0011412317	DJIND14370TL OPENH	EUR	107,1900	107,1900	107,1900			107,1900					
Certificate	DE000CX01888	DJIND14409TL OPENC	EUR	10,1200	10,1200	10,1200			10,1200					
Certificate	DE000CF505E2	DJIND14722TL OPENC	EUR	9,8200	9,8200	9,8200			9,8200					
Certificate	NL0011595053	DJIND15030TL OPENH	EUR	101,3900	101,3900	101,3900			101,3900					
Certificate	NL0011038484	DJIND15140TL OPENH	EUR	100,4200	100,4200	100,4200			100,4200					
Certificate	DE000CX0KNT0	DJIND15434TL OPENC	EUR	9,1300	9,1300	9,1300			9,1300					
Certificate	DE000CX0KP02	DJIND15490TL OPENC	EUR	9,2700	9,2700	9,2700			9,2700					
Certificate	NL0011602941	DJIND15810TL OPENH	EUR	94,4700	94,4700	94,4700			94,4700					
Certificate	DE000CX00F29	DJIND15955TL OPENC	EUR	8,6300	8,6300	8,6300			8,6300					
Certificate	NL0011602917	DJIND15980TL OPENH	EUR	93,0000	93,0000	93,0000			93,0000					
Certificate	DE000CX00L22	DJIND16507TL OPENC	EUR	8,0900	8,0900	8,0900			8,0900					
Certificate	NL0011700786	DJIND16540TL OPENH	EUR	88,0900	88,0900	88,0900			88,0900					
Certificate	DE000CX00LJ1	DJIND16580TL OPENC	EUR	8,2300	8,2300	8,2300			8,2300					
Certificate	NL0011660006	DJIND16940TL OPENB	EUR	85,8000	85,8000	85,8000			85,8000					
Certificate	DE000CX00W86	DJIND17006TL OPENC	EUR	7,6100	7,6100	7,6100			7,6100					
Certificate	DE000CX00WG4	DJIND17080TL OPENC	EUR	7,7600	7,7600	7,7600			7,7600					
Certificate	NL0011715982	DJIND17200TL OPENH	EUR	82,2900	82,2900	82,2900			82,2900					
Certificate	NL0012905996	DJIND17272TRL OPENH	EUR	78,6800	78,6800	78,6800			78,6800					
Certificate	DE000CU1CDD3	DJIND17468TL OPENZ	EUR	79,5200	79,5200	79,5200			79,5200					
Certificate	DE000CX0KZT4	DJIND17500TL OPENC	EUR	7,1000	7,1000	7,1000			7,1000					
Certificate	NL0011893300	DJIND17870TL OPENH	EUR	76,4400	76,4400	76,4400			76,4400					
Certificate	NL0011894084	DJIND17980TL OPENH	EUR	75,5000	75,5000	75,5000			75,5000					
Certificate	DE000CX59LU4	DJIND18000TL OPENC	EUR	6,6300	6,6300	6,6300			6,6300					
Certificate	NL0013223043	DJIND18405TRL OPENH	EUR	68,5500	68,5500	68,5500			68,5500					
Certificate	DE000CX59RP1	DJIND18500TL OPENC	EUR	6,3900	6,3900	6,3900			6,3900					
Certificate	NL0011993100	DJIND18620TL OPENH	EUR	69,8100	69,8100	69,8100			69,8100					
Certificate	NL0013221799	DJIND18821TRL OPENH	EUR	64,8200	64,8200	64,8200			64,8200					
Certificate	DE000CX59Y68	DJIND19000TL OPENC	EUR	5,6300	5,6300	5,6300			5,6300					
Certificate	DE000CP23PK8	DJIND19000TL OPENC	EUR	6,0800	6,0800	6,0800			6,0800					
Certificate	DE000CX59Z34	DJIND19000TL OPENC	EUR	5,8900	5,8900	5,8900			5,8900					
Certificate	NL0013221781	DJIND19026TRL OPENH	EUR	63,0000	63,0000	63,0000			63,0000					
Certificate	NL0013221773	DJIND19230TRL OPENH	EUR	61,1900	61,1900	61,1900			61,1900					
Certificate	NL0011997234	DJIND19280TL OPENH	EUR	64,0600	64,0600	64,0600			64,0600					
Certificate	NL0012035828	DJIND19365BL OPENB	EUR	60,4500	60,4500	60,4500			60,4500					
Certificate	NL0011997739	DJIND19390TL OPENH	EUR	63,1200	63,1200	63,1200			63,1200					
Certificate	NL0013217987	DJIND19449TRL OPENH	EUR	59,2000	59,2000	59,2000			59,2000					
Certificate	NL0012038962	DJIND19450TL OPENB	EUR	63,9800	63,9800	63,9800			63,9800					
Certificate	DE000CD63N77	DJIND19478TL OPENZ	EUR	61,8150	61,8150	61,8150			61,8150					
Certificate	DE000CJ3SAV2	DJIND19500TL 0619Z	EUR	5,8600	5,8600	5,8600			5,8600					
Certificate	DE000CQ58LY1	DJIND19500TL OPENC	EUR	5,4300	5,4300	5,4300			5,4300					
Certificate	DE000CY0ASU7	DJIND19500TL OPENC	EUR	5,1900	5,1900	5,1900			5,1900					
Certificate	DE000CY0AV53	DJIND19500TL OPENC	EUR	5,4700	5,4700	5,4700			5,4700					
Certificate	DE000CY50PC0	DJIND19500TL OPENC	EUR	5,4800	5,4800	5,4800			5,4800					
Certificate	DE000CU1CCF0	DJIND19632TL OPENZ	EUR	5,8000	5,8000	5,8000			5,8000					
Certificate	NL0013218415	DJIND19651TRL OPENH	EUR	57,4000	57,4000	57,4000			57,4000					
Certificate	NL0012050306	DJIND19770TL OPENH	EUR	59,7600	59,7600	59,7600			59,7600					
Certificate	NL0013194814	DJIND19860TRL OPENH	EUR	55,5100	55,5100	55,5100			55,5100					
Certificate	NL0012050272	DJIND19940TL OPENH	EUR	58,3000	58,3000	58,3000			58,3000					
Certificate	LU1896498190	DJIND20000TCIOPENS	EUR	52,1200	52,1200	52,1200			52,1200					
Certificate	DE000CQ5AXF7	DJIND20000TL OPENC	EUR	4,8900	4,8900	4,8900			4,8900					
Certificate	DE000CY0AZX6	DJIND20000TL OPENC	EUR	4,9500	4,9500	4,9500			4,9500					
Certificate	DE000CY16BG2	DJIND20000TL OPENC	EUR	4,6400	4,6400	4,6400			4,6400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012051262	DJIND20040TL OPENH	EUR	57,3700	57,3700	57,3700			57,3700					
Certificate	NL0012052096	DJIND20200TL OPENH	EUR	55,9600	55,9600	55,9600			55,9600					
Certificate	NL0012849954	DJIND20205TRLOPENH	EUR	52,4300	52,4300	52,4300			52,4300					
Certificate	LU1896498273	DJIND20250TCIOPENS	EUR	49,8600	49,8600	49,8600			49,8600					
Certificate	NL0013185630	DJIND20490TRLOPENH	EUR	49,8900	49,8900	49,8900			49,8900					
Certificate	LU1896498356	DJIND20500TCIOPENS	EUR	47,5900	47,5900	47,5900			47,5900					
Certificate	DE000CY16TV3	DJIND20500TL OPENC	EUR	4,5100	4,5100	4,5100			4,5100					
Certificate	DE000CY501M1	DJIND20500TL OPENC	EUR	4,1800	4,1800	4,1800			4,1800					
Certificate	DE000CD644H4	DJIND20538TL OPENZ	EUR	52,3900	52,3900	52,3900			52,3900					
Certificate	NL0013223035	DJIND20547TRLOPENH	EUR	49,3700	49,3700	49,3700			49,3700					
Certificate	NL0013223027	DJIND20598TRLOPENH	EUR	48,9200	48,9200	48,9200			48,9200					
Certificate	NL0013082233	DJIND20704TRLOPENH	EUR	47,9700	47,9700	47,9700			47,9700					
Certificate	LU1896498430	DJIND20750TCIOPENS	EUR	45,3100	45,3100	45,3100			45,3100					
Certificate	NL0013223019	DJIND20750TRLOPENH	EUR	47,5600	47,5600	47,5600			47,5600					
Certificate	NL0013223001	DJIND20802TRLOPENH	EUR	47,1200	47,1200	47,1200			47,1200					
Certificate	NL0013221765	DJIND20913TRLOPENH	EUR	46,0900	46,0900	46,0900			46,0900					
Certificate	NL0013221757	DJIND20964TRLOPENH	EUR	45,6600	45,6600	45,6600			45,6600					
Certificate	LU1877365525	DJIND21000TCIOPENS	EUR	42,0300	42,0300	42,0300			42,0300					
Certificate	DE000VN99XA8	DJIND21000TL 0619V	EUR	4,4950	4,4950	4,4950			4,4950					
Certificate	DE000CP68XS0	DJIND21000TL 0919C	EUR											
Certificate	DE000CY50GJ4	DJIND21000TL OPENC	EUR	3,7400	3,7400	3,7400			3,7400					
Certificate	DE000CY50HA1	DJIND21000TL OPENC	EUR	4,0300	4,0300	4,0300			4,0300					
Certificate	DE000CP688R6	DJIND21000TL OPENC	EUR	4,4200	4,4200	4,4200			4,4200					
Certificate	NL0012180657	DJIND21032TRLOPENH	EUR	45,0400	45,0400	45,0400			45,0400					
Certificate	NL0013221740	DJIND21117TRLOPENH	EUR	44,2700	44,2700	44,2700			44,2700					
Certificate	NL0013221732	DJIND21168TRLOPENH	EUR	43,8100	43,8100	43,8100			43,8100					
Certificate	LU1877365798	DJIND21250TCIOPENS	EUR	39,7400	39,7400	39,7400			39,7400					
Certificate	NL0012564249	DJIND21250TL OPENH	EUR	46,8100	46,8100	46,8100			46,8100					
Certificate	NL0013082225	DJIND21271TRLOPENH	EUR	42,9000	42,9000	42,9000			42,9000					
Certificate	NL0013221724	DJIND21321TRLOPENH	EUR	42,4500	42,4500	42,4500			42,4500					
Certificate	NL0013222995	DJIND21362TRLOPENH	EUR	42,0800	42,0800	42,0800			42,0800					
Certificate	NL0012272397	DJIND21380TL OPENB	EUR	47,1000	47,1000	47,1000			47,1000					
Certificate	DE000CE6BHN4	DJIND21423TL OPENZ	EUR	42,0000	42,0000	42,0000			42,0000					
Certificate	NL0013080765	DJIND21435TRLOPENH	EUR	41,4300	41,4300	41,4300			41,4300					
Certificate	NL0013221716	DJIND21474TRLOPENH	EUR	41,0800	41,0800	41,0800			41,0800					
Certificate	LU1877365871	DJIND21500TCIOPENS	EUR	37,4600	37,4600	37,4600			37,4600					
Certificate	DE000VN99XF7	DJIND21500TL 0619V	EUR	4,0550	4,0550	4,0550			4,0550					
Certificate	DE000CJ3R880	DJIND21500TL 0619Z	EUR	4,0750	4,0750	4,0750			4,0750					
Certificate	NL0013221708	DJIND21525TRLOPENH	EUR	40,6200	40,6200	40,6200			40,6200					
Certificate	NL0013222987	DJIND21566TRLOPENH	EUR	40,2600	40,2600	40,2600			40,2600					
Certificate	NL0013082217	DJIND21632TRLOPENH	EUR	39,6800	39,6800	39,6800			39,6800					
Certificate	DE000CJ3RB31	DJIND21641TL OPENZ	EUR	4,0050	4,0050	4,0050			4,0050					
Certificate	NL0013222979	DJIND21648TRLOPENH	EUR	39,5300	39,5300	39,5300			39,5300					
Certificate	NL0013223316	DJIND21690TL OPENH	EUR	42,8900	42,8900	42,8900			42,8900					
Certificate	NL0013217979	DJIND21695TRLOPENH	EUR	39,1100	39,1100	39,1100			39,1100					
Certificate	NL0013222961	DJIND21709TRLOPENH	EUR	38,9700	38,9700	38,9700			38,9700					
Certificate	NL0013218407	DJIND21743TRLOPENH	EUR	38,6900	38,6900	38,6900			38,6900					
Certificate	DE000VN99XH3	DJIND21750TL 0619V	EUR	3,8250	3,8250	3,8250			3,8250					
Certificate	NL0012308720	DJIND21803TRLOPENH	EUR	38,1500	38,1500	38,1500			38,1500					
Certificate	NL0013222953	DJIND21811TRLOPENH	EUR	38,0900	38,0900	38,0900			38,0900					
Certificate	NL0013217961	DJIND21849TRLOPENH	EUR	37,7300	37,7300	37,7300			37,7300					
Certificate	NL0013226715	DJIND21871TRLOPENH	EUR	37,5400	37,5400	37,5400			37,5400					
Certificate	NL0013223308	DJIND21900TL OPENH	EUR	41,0900	41,0900	41,0900			41,0900					
Certificate	NL0013217953	DJIND21900TRLOPENH	EUR	37,2700	37,2700	37,2700			37,2700					
Certificate	NL0013222946	DJIND21913TRLOPENH	EUR	37,1800	37,1800	37,1800			37,1800					
Certificate	NL0013217946	DJIND21951TRLOPENH	EUR	36,8100	36,8100	36,8100			36,8100					
Certificate	NL0013222938	DJIND21974TRLOPENH	EUR	36,6100	36,6100	36,6100			36,6100					
Certificate	NL0013226707	DJIND21993TRLOPENH	EUR	36,4400	36,4400	36,4400			36,4400					
Certificate	LU1896498513	DJIND22000TCIOPENS	EUR	33,9500	33,9500	33,9500			33,9500					
Certificate	DE000VN99XK7	DJIND22000TL 0619V	EUR	3,6050	3,6050	3,6050			3,6050					
Certificate	DE000CP68Q42	DJIND22000TL 0919C	EUR	3,6200	3,6200	3,6200			3,6200					
Certificate	DE000CP24AJ0	DJIND22000TL OPENC	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	NL0013223829	DJIND22022TRLOPENH	EUR	36,1800	36,1800	36,1800			36,1800					
Certificate	NL0013223811	DJIND22053TRLOPENH	EUR	35,9300	35,9300	35,9300			35,9300					
Certificate	NL0013223803	DJIND22073TRLOPENH	EUR	35,7200	35,7200	35,7200			35,7200					
Certificate	NL0013222920	DJIND22117TRLOPENH	EUR	35,3300	35,3300	35,3300			35,3300					
Certificate	DE000CJ3RDK7	DJIND22151TL OPENZ	EUR	3,5450	3,5450	3,5450			3,5450					
Certificate	NL0013223795	DJIND22155TRLOPENH	EUR	35,0200	35,0200	35,0200			35,0200					
Certificate	NL0013222912	DJIND22199TRLOPENH	EUR	34,6100	34,6100	34,6100			34,6100					
Certificate	NL0013224090	DJIND22200TL OPENC	EUR	38,4300	38,4300	38,4300			38,4300					
Certificate	NL0013222904	DJIND22219TRLOPENH	EUR	34,4400	34,4400	34,4400			34,4400					
Certificate	LU1896199103	DJIND22250TCIOPENS	EUR	31,2200	31,2200	31,2200			31,2200					

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	DE000VN99XM3	DJIND22250TL 0619V	EUR	3,3850	3,3850	3,3850			3,3850					
Certificate	NL0013223787	DJIND22256TRL OPENH	EUR	34,0800	34,0800	34,0800			34,0800					
Certificate	NL0013223779	DJIND22277TRL OPENH	EUR	33,9200	33,9200	33,9200			33,9200					
Certificate	NL0013223761	DJIND22297TRL OPENH	EUR	33,7200	33,7200	33,7200			33,7200					
Certificate	NL00132274541	DJIND22298BL OPENB	EUR	34,3900	34,3900	34,3900			34,3900					
Certificate	NL0013223753	DJIND22318TRL OPENH	EUR	33,5300	33,5300	33,5300			33,5300					
Certificate	NL0013223746	DJIND22328TRL OPENH	EUR	33,4400	33,4400	33,4400			33,4400					
Certificate	NL0013223738	DJIND22358TRL OPENH	EUR	33,1900	33,1900	33,1900			33,1900					
Certificate	NL0013223720	DJIND22379TRL OPENH	EUR	32,9900	32,9900	32,9900			32,9900					
Certificate	NL0013224827	DJIND22390TL OPENH	EUR	36,7200	36,7200	36,7200			36,7200					
Certificate	NL0013223712	DJIND22399TRL OPENH	EUR	32,8300	32,8300	32,8300			32,8300					
Certificate	DE000CJ3RDL5	DJIND22403TL OPENZ	EUR	3,3250	3,3250	3,3250			3,3250					
Certificate	NL0013223704	DJIND22420TRL OPENH	EUR	32,6200	32,6200	32,6200			32,6200					
Certificate	NL0013223696	DJIND22430TRL OPENH	EUR	32,5300	32,5300	32,5300			32,5300					
Certificate	NL0013223688	DJIND22460TRL OPENH	EUR	32,2800	32,2800	32,2800			32,2800					
Certificate	NL0013223670	DJIND22481TRL OPENH	EUR	32,1000	32,1000	32,1000			32,1000					
Certificate	LU1896199285	DJIND22500TCIOPENS	EUR	28,9500	28,9500	28,9500			28,9500					
Certificate	DE000VN99XN1	DJIND22500TL 0619V	EUR	3,1550	3,1550	3,1550			3,1550					
Certificate	DE000CP24KP6	DJIND22500TL OPENC	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	DE000CP24AK8	DJIND22500TL OPENC	EUR	2,9500	2,9500	2,9500			2,9500					
Certificate	NL0013223662	DJIND22501TRL OPENH	EUR	31,9200	31,9200	31,9200			31,9200					
Certificate	NL0013223654	DJIND22522TRL OPENH	EUR	31,7100	31,7100	31,7100			31,7100					
Certificate	NL0013223647	DJIND22532TRL OPENH	EUR	31,6200	31,6200	31,6200			31,6200					
Certificate	NL0013223639	DJIND22562TRL OPENH	EUR	31,3400	31,3400	31,3400			31,3400					
Certificate	NL0013223621	DJIND22583TRL OPENH	EUR	31,1600	31,1600	31,1600			31,1600					
Certificate	DE000CJ3RG85	DJIND22598TL OPENZ	EUR	34,2100	34,2100	34,2100			34,2100					
Certificate	NL0013223613	DJIND22603TRL OPENH	EUR	30,9800	30,9800	30,9800			30,9800					
Certificate	NL0013224082	DJIND22610TL OPENH	EUR	34,8600	34,8600	34,8600			34,8600					
Certificate	NL0013223605	DJIND22624TRL OPENH	EUR	30,8000	30,8000	30,8000			30,8000					
Certificate	NL0013223597	DJIND22634TRL OPENH	EUR	30,7100	30,7100	30,7100			30,7100					
Certificate	DE000VF3NJF4	DJIND22636TL OPENV	EUR	2,9650	2,9650	2,9650			2,9650					
Certificate	NL0013276124	DJIND22640TL OPENB	EUR	32,6600	32,6600	32,6600			32,6600					
Certificate	DE000CJ3RGC7	DJIND22649TL OPENZ	EUR	3,1050	3,1050	3,1050			3,1050					
Certificate	NL0013223589	DJIND22664TRL OPENH	EUR	30,4300	30,4300	30,4300			30,4300					
Certificate	DE000VF3NUE7	DJIND22680TL OPENV	EUR	33,2150	33,2150	33,2150			33,2150					
Certificate	NL0013223571	DJIND22685TRL OPENH	EUR	30,2500	30,2500	30,2500			30,2500					
Certificate	NL0013223563	DJIND22705TRL OPENH	EUR	30,0700	30,0700	30,0700			30,0700					
Certificate	NL0013224512	DJIND22715TRL OPENH	EUR	30,0000	30,0000	30,0000			30,0000					
Certificate	LU1896199368	DJIND22750TCIOPENS	EUR	26,6800	26,6800	26,6800			26,6800					
Certificate	DE000VF1RJS2	DJIND22750TL 0619V	EUR	2,9350	2,9350	2,9350			2,9350					
Certificate	NL0013224504	DJIND22756TRL OPENH	EUR	29,6400	29,6400	29,6400			29,6400					
Certificate	NL0013224496	DJIND22776TRL OPENH	EUR	29,4600	29,4600	29,4600			29,4600					
Certificate	DE000VF3NG46	DJIND22787TL OPENV	EUR	2,8250	2,8250	2,8250			2,8250					
Certificate	NL0013224488	DJIND22797TRL OPENH	EUR	29,2600	29,2600	29,2600			29,2600					
Certificate	NL0013224470	DJIND22817TRL OPENH	EUR	29,0900	29,0900	29,0900			29,0900					
Certificate	NL0013224462	DJIND22827TRL OPENH	EUR	28,9800	28,9800	28,9800			28,9800					
Certificate	DE000VF3NG20	DJIND22840TL OPENV	EUR	31,7250	31,7250	31,7250			31,7250					
Certificate	NL0013224454	DJIND22858TRL OPENH	EUR	28,7300	28,7300	28,7300			28,7300					
Certificate	NL0013224447	DJIND22878TRL OPENH	EUR	28,5200	28,5200	28,5200			28,5200					
Certificate	DE000VF3NG61	DJIND22887TL OPENV	EUR	2,7350	2,7350	2,7350			2,7350					
Certificate	DE000CJ3RLL8	DJIND22898TL OPENZ	EUR	2,8850	2,8850	2,8850			2,8850					
Certificate	NL0013224439	DJIND22899TRL OPENH	EUR	28,3500	28,3500	28,3500			28,3500					
Certificate	NL0013224421	DJIND22919TRL OPENH	EUR	28,1600	28,1600	28,1600			28,1600					
Certificate	NL0013227507	DJIND22946TRL OPENH	EUR	27,9200	27,9200	27,9200			27,9200					
Certificate	NL0013229982	DJIND22973TRL OPENH	EUR	27,6800	27,6800	27,6800			27,6800					
Certificate	DE000VF3A417	DJIND22987TL OPENV	EUR	2,6450	2,6450	2,6450			2,6450					
Certificate	NL0013227499	DJIND22987TRL OPENH	EUR	27,5700	27,5700	27,5700			27,5700					
Certificate	NL0013227895	DJIND22990TL OPENH	EUR	31,5100	31,5100	31,5100			31,5100					
Certificate	LU1896498604	DJIND23000TCIOPENS	EUR	24,9000	24,9000	24,9000			24,9000					
Certificate	DE000VF1RJV6	DJIND23000TL 0619V	EUR	2,7150	2,7150	2,7150			2,7150					
Certificate	DE000CP68Q59	DJIND23000TL 0919C	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	DE000CP24DA3	DJIND23000TL OPENC	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	DE000CP24KQ4	DJIND23000TL OPENC	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	NL0013227481	DJIND23008TRL OPENH	EUR	27,3700	27,3700	27,3700			27,3700					
Certificate	DE000VF2XGM7	DJIND23010TL OPENV	EUR	30,1550	30,1550	30,1550			30,1550					
Certificate	NL0013227473	DJIND23018TRL OPENH	EUR	27,2800	27,2800	27,2800			27,2800					
Certificate	NL0013278294	DJIND23030TL OPENB	EUR	29,1800	29,1800	29,1800			29,1800					
Certificate	NL0013227465	DJIND23048TRL OPENH	EUR	27,0100	27,0100	27,0100			27,0100					
Certificate	NL0013227457	DJIND23069TRL OPENH	EUR	26,8200	26,8200	26,8200			26,8200					
Certificate	DE000VF3A425	DJIND23087TL OPENV	EUR	2,5550	2,5550	2,5550			2,5550					
Certificate	NL0013227440	DJIND23089TRL OPENH	EUR	26,6400	26,6400	26,6400			26,6400					
Certificate	NL0013227432	DJIND23109TRL OPENH	EUR	26,4500	26,4500	26,4500			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
Certificate	NL0013227424	DJIND23119TRLOPENH	EUR	26,3700	26,3700	26,3700			26,3700					
Certificate	DE000VF3A3H5	DJIND23130TL OPENV	EUR	29,2050	29,2050	29,2050			29,2050					
Certificate	NL0013227416	DJIND23150TRLOPENH	EUR	26,1200	26,1200	26,1200			26,1200					
Certificate	DE000CJ3RLM6	DJIND23151TL OPENZ	EUR	2,6550	2,6550	2,6550			2,6550					
Certificate	NL0013227408	DJIND23170TRLOPENH	EUR	25,9200	25,9200	25,9200			25,9200					
Certificate	NL0013227390	DJIND23191TRLOPENH	EUR	25,7300	25,7300	25,7300			25,7300					
Certificate	NL0013227382	DJIND23211TRLOPENH	EUR	25,5500	25,5500	25,5500			25,5500					
Certificate	DE000VF2XN46	DJIND23212TL OPENV	EUR	2,4250	2,4250	2,4250			2,4250					
Certificate	NL0013227374	DJIND23221TRLOPENH	EUR	25,4600	25,4600	25,4600			25,4600					
Certificate	NL0013279201	DJIND23240TL OPENB	EUR	27,3800	27,3800	27,3800			27,3800					
Certificate	LU1896498869	DJIND23250TCIOPENS	EUR	22,6400	22,6400	22,6400			22,6400					
Certificate	DE000VF1RNS4	DJIND23250TL 0619V	EUR	2,4850	2,4850	2,4850			2,4850					
Certificate	DE000VF30KM1	DJIND23250TL 0919V	EUR	2,4950	2,4950	2,4950			2,4950					
Certificate	NL0013228224	DJIND23252TRLOPENH	EUR	25,2100	25,2100	25,2100			25,2100					
Certificate	DE000VF2XFA4	DJIND23260TL OPENV	EUR	27,8650	27,8650	27,8650			27,8650					
Certificate	NL0013229974	DJIND23278TRLOPENH	EUR	24,9700	24,9700	24,9700			24,9700					
Certificate	NL0013228349	DJIND23290TL OPENH	EUR	28,8300	28,8300	28,8300			28,8300					
Certificate	NL0013228216	DJIND23293TRLOPENH	EUR	24,8400	24,8400	24,8400			24,8400					
Certificate	NL0013279615	DJIND23300BL OPENB	EUR	25,4300	25,4300	25,4300			25,4300					
Certificate	NL0013228208	DJIND23313TRLOPENH	EUR	24,6600	24,6600	24,6600			24,6600					
Certificate	NL0013228190	DJIND23323TRLOPENH	EUR	24,5700	24,5700	24,5700			24,5700					
Certificate	DE000VF3NJG2	DJIND23336TL OPENV	EUR	2,3350	2,3350	2,3350			2,3350					
Certificate	NL0013228695	DJIND23350TRLOPENH	EUR	24,3300	24,3300	24,3300			24,3300					
Certificate	NL0013228687	DJIND23391TRLOPENH	EUR	23,9600	23,9600	23,9600			23,9600					
Certificate	NL0013230246	DJIND23399TRLOPENH	EUR	23,8700	23,8700	23,8700			23,8700					
Certificate	NL0013230642	DJIND23400TRLOPENH	EUR	23,8800	23,8800	23,8800			23,8800					
Certificate	DE000CJ3RN11	DJIND23403TL OPENZ	EUR	2,4350	2,4350	2,4350			2,4350					
Certificate	NL0013228679	DJIND23411TRLOPENH	EUR	23,7800	23,7800	23,7800			23,7800					
Certificate	NL0013228661	DJIND23421TRLOPENH	EUR	23,6900	23,6900	23,6900			23,6900					
Certificate	DE000VF3A0B4	DJIND23430TL OPENV	EUR	26,4550	26,4550	26,4550			26,4550					
Certificate	NL0013228653	DJIND23452TRLOPENH	EUR	23,4200	23,4200	23,4200			23,4200					
Certificate	DE000VF2XN53	DJIND23462TL OPENV	EUR	2,2050	2,2050	2,2050			2,2050					
Certificate	NL0013228646	DJIND23472TRLOPENH	EUR	23,2400	23,2400	23,2400			23,2400					
Certificate	NL0013228927	DJIND23490TL OPENH	EUR	27,0800	27,0800	27,0800			27,0800					
Certificate	NL0013228638	DJIND23493TRLOPENH	EUR	23,0600	23,0600	23,0600			23,0600					
Certificate	LU1896499081	DJIND23500TCIOPENS	EUR	20,3800	20,3800	20,3800			20,3800					
Certificate	DE000VF16FC1	DJIND23500TL 0619V	EUR	2,2650	2,2650	2,2650			2,2650					
Certificate	DE000CJ3SAZ9	DJIND23500TL 0619Z	EUR	2,2950	2,2950	2,2950			2,2950					
Certificate	DE000CP68Q67	DJIND23500TL 0919C	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	DE000VF30KP4	DJIND23500TL 0919V	EUR	2,2750	2,2750	2,2750			2,2750					
Certificate	DE000CP24HS6	DJIND23500TL OPENC	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	DE000CP24KR2	DJIND23500TL OPENC	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	DE000VF2XFB2	DJIND23510TL OPENV	EUR	25,6450	25,6450	25,6450			25,6450					
Certificate	NL0013228620	DJIND23513TRLOPENH	EUR	22,8800	22,8800	22,8800			22,8800					
Certificate	NL0013228612	DJIND23523TRLOPENH	EUR	22,7900	22,7900	22,7900			22,7900					
Certificate	NL0013228604	DJIND23554TRLOPENH	EUR	22,5200	22,5200	22,5200			22,5200					
Certificate	NL0013228596	DJIND23574TRLOPENH	EUR	22,3400	22,3400	22,3400			22,3400					
Certificate	DE000VF3A0K5	DJIND23578TL OPENV	EUR	2,1050	2,1050	2,1050			2,1050					
Certificate	DE000CJ3RNZ4	DJIND23598TL OPENZ	EUR	25,4600	25,4600	25,4600			25,4600					
Certificate	NL0013435597	DJIND23604TRLOPENH	EUR	22,0600	22,0600	22,0600			22,0600					
Certificate	NL0013229545	DJIND23604TRLOPENH	EUR	22,0500	22,0500	22,0500			22,0500					
Certificate	NL0013229198	DJIND23611TRLOPENH	EUR	23,6900	23,6900	22,0100	118,4500	1	22,0100	5				
Certificate	DE000VF3A0C2	DJIND23630TL OPENV	EUR	24,6850	24,6850	24,6850			24,6850					
Certificate	DE000CJ3RRB6	DJIND23652TL OPENZ	EUR	2,2050	2,2050	2,2050			2,2050					
Certificate	NL0013229180	DJIND23652TRLOPENH	EUR	21,6500	21,6500	21,6500			21,6500					
Certificate	NL0013229172	DJIND23672TRLOPENH	EUR	21,4700	21,4700	21,4700			21,4700					
Certificate	NL0013229313	DJIND23690TL OPENH	EUR	25,3100	25,3100	25,3100			25,3100					
Certificate	NL0013229750	DJIND23702TRLOPENH	EUR	21,2000	21,2000	21,2000			21,2000					
Certificate	NL0013229537	DJIND23706TRLOPENH	EUR	21,1500	21,1500	21,1500			21,1500					
Certificate	DE000VF2XN79	DJIND23712TL OPENV	EUR	1,9750	1,9750	1,9750			1,9750					
Certificate	NL0013229529	DJIND23746TRLOPENH	EUR	20,8100	20,8100	20,8100			20,8100					
Certificate	LU1896499248	DJIND23750TCIOPENS	EUR	18,1300	18,1300	18,1300			18,1300					
Certificate	DE000VF16JH8	DJIND23750TL 0619V	EUR	2,0450	2,0450	2,0450			2,0450					
Certificate	DE000VF30KQ2	DJIND23750TL 0919V	EUR	2,0450	2,0450	2,0450			2,0450					
Certificate	DE000VF2XFC0	DJIND23760TL OPENV	EUR	23,4250	23,4250	23,4250			23,4250					
Certificate	NL0013229511	DJIND23767TRLOPENH	EUR	20,6300	20,6300	20,6300			20,6300					
Certificate	NL0012779656	DJIND23770TL OPENB	EUR											
Certificate	NL0013229503	DJIND23787TRLOPENH	EUR	20,4500	20,4500	20,4500			20,4500					
Certificate	NL0013438351	DJIND23800TRLOPENH	EUR	20,3200	20,3200	20,3200			20,3200					
Certificate	NL0013430762	DJIND23816TRLOPENH	EUR	20,2000	20,2000	20,2000			20,2000					
Certificate	NL0013232267	DJIND23830TRLOPENH	EUR	20,0800	20,0800	20,0800			20,0800					
Certificate	DE000VF3NJH0	DJIND23836TL OPENV	EUR	1,8850	1,8850	1,8850			1,8850					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013283294	DJIND23840TL OPENB	EUR	22,0400	22,0400	22,0400			22,0400					
Certificate	NL0013230238	DJIND23846TRL OPENH	EUR	19,9100	19,9100	19,9100			19,9100					
Certificate	NL0013231566	DJIND23874TRL OPENH	EUR	19,6900	19,6900	19,6900			19,6900					
Certificate	NL0013230378	DJIND23880TL OPENH	EUR	23,6400	23,6400	23,6400			23,6400					
Certificate	NL0013230634	DJIND23888TRL OPENH	EUR	19,5600	19,5600	19,5600			19,5600					
Certificate	NL0013231558	DJIND23894TRL OPENH	EUR	19,5100	19,5100	19,5100			19,5100					
Certificate	DE000C38V45	DJIND23904TL OPENZ	EUR	1,9850	1,9850	1,9850			1,9850					
Certificate	NL0013230626	DJIND23908TRL OPENH	EUR	19,3800	19,3800	19,3800			19,3800					
Certificate	NL0013230618	DJIND23919TRL OPENH	EUR	19,2600	19,2600	19,2600			19,2600					
Certificate	DE000VF3A0D0	DJIND23930TL OPENV	EUR	22,0250	22,0250	22,0250			22,0250					
Certificate	NL0013230600	DJIND23949TRL OPENH	EUR	18,9900	18,9900	18,9900			18,9900					
Certificate	DE000VF2XPA3	DJIND23962TL OPENV	EUR	1,7550	1,7550	1,7550			1,7550					
Certificate	NL0013230592	DJIND23969TRL OPENH	EUR	18,8100	18,8100	18,8100			18,8100					
Certificate	NL0012780241	DJIND23970TL OPENB	EUR											
Certificate	NL0013230584	DJIND23990TRL OPENH	EUR	18,6300	18,6300	18,6300			18,6300					
Certificate	LU1910399986	DJIND24000TCI OPENS	EUR	16,2300	16,2300	16,2300			16,2300					
Certificate	DE000VF16LE5	DJIND24000TL 0619V	EUR	1,8250	1,8250	1,8250			1,8250					
Certificate	DE000CP68Q75	DJIND24000TL 0919C	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	DE000VF30KR0	DJIND24000TL 0919V	EUR	1,8350	1,8350	1,8350			1,8350					
Certificate	DE000CP69FM8	DJIND24000TL OPENC	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	DE000CP245C7	DJIND24000TL OPENC	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	DE000CP24HT4	DJIND24000TL OPENC	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	DE000VF2XFD8	DJIND24010TL OPENV	EUR	21,2050	21,2050	21,2050			21,2050					
Certificate	NL0013232689	DJIND24011TRL OPENH	EUR	18,4700	18,4700	18,4700			18,4700					
Certificate	NL0013231160	DJIND24040TRL OPENH	EUR	18,2200	18,2200	18,2200			18,2200					
Certificate	NL0013231152	DJIND24060TRL OPENH	EUR	18,0400	18,0400	18,0400			18,0400					
Certificate	DE000VF3A0L3	DJIND24078TL OPENV	EUR	1,6550	1,6550	1,6550			1,6550					
Certificate	NL0013231145	DJIND24081TRL OPENH	EUR	17,8600	17,8600	17,8600			17,8600					
Certificate	NL0013284623	DJIND24100BL OPENB	EUR	18,2600	18,2600	18,2600			18,2600					
Certificate	NL0013231137	DJIND24101TRL OPENH	EUR	17,6800	17,6800	17,6800			17,6800					
Certificate	NL0013231129	DJIND24111TRL OPENH	EUR	17,5700	17,5700	17,5700			17,5700					
Certificate	DE000VF3A0E8	DJIND24130TL OPENV	EUR	20,2550	20,2550	20,2550			20,2550					
Certificate	NL0013231111	DJIND24142TRL OPENH	EUR	17,3000	17,3000	17,3000			17,3000					
Certificate	DE000C38YH9	DJIND24152TL OPENZ	EUR	1,7650	1,7650	1,7650			1,7650					
Certificate	NL0013233042	DJIND24162TRL OPENH	EUR	17,1400	17,1400	17,1400			17,1400					
Certificate	DE000VF3A0M1	DJIND24178TL OPENV	EUR	1,5650	1,5650	1,5650			1,5650					
Certificate	NL0013231541	DJIND24179TRL OPENH	EUR	16,9700	16,9700	16,9700			16,9700					
Certificate	NL0013230899	DJIND24180TL OPENC	EUR	21,0300	21,0300	21,0300			21,0300					
Certificate	NL0013231533	DJIND24199TRL OPENH	EUR	16,7900	16,7900	16,7900			16,7900					
Certificate	NL0013231525	DJIND24209TRL OPENH	EUR	16,7000	16,7000	16,7000			16,7000					
Certificate	NL0013231517	DJIND24239TRL OPENH	EUR	16,4300	16,4300	16,4300			16,4300					
Certificate	NL0012778922	DJIND24240TS OPENB	EUR											
Certificate	LU1910400073	DJIND24250TCI OPENS	EUR	13,9800	13,9800	13,9800			13,9800					
Certificate	DE000VF2L7Q5	DJIND24250TL 0619V	EUR	1,5950	1,5950	1,5950			1,5950					
Certificate	DE000VF30KS8	DJIND24250TL 0919V	EUR	1,6150	1,6150	1,6150			1,6150					
Certificate	DE000VF2XFE6	DJIND24260TL OPENV	EUR	18,9850	18,9850	18,9850			18,9850					
Certificate	NL0013231509	DJIND24260TRL OPENH	EUR	16,2600	16,2600	16,2600			16,2600					
Certificate	DE000VF3A0N9	DJIND24278TL OPENV	EUR	1,4750	1,4750	1,4750			1,4750					
Certificate	NL0013231491	DJIND24280TRL OPENH	EUR	16,0800	16,0800	16,0800			16,0800					
Certificate	NL0013238954	DJIND24299BL OPENB	EUR	16,4800	16,4800	16,4800			16,4800					
Certificate	NL0013231483	DJIND24300TRL OPENH	EUR	15,9000	15,9000	15,9000			15,9000					
Certificate	NL0013231475	DJIND24311TRL OPENH	EUR	15,8100	15,8100	15,8100			15,8100					
Certificate	NL0013231467	DJIND24341TRL OPENH	EUR	15,5400	15,5400	15,5400			15,5400					
Certificate	NL0013231459	DJIND24361TRL OPENH	EUR	15,3500	15,3500	15,3500			15,3500					
Certificate	NL0013232853	DJIND24370TL OPENC	EUR	19,3600	19,3600	19,3600			19,3600					
Certificate	NL0013231442	DJIND24382TRL OPENH	EUR	15,1800	15,1800	15,1800			15,1800					
Certificate	DE000C384K0	DJIND24401TL OPENZ	EUR	1,5450	1,5450	1,5450			1,5450					
Certificate	NL0013231434	DJIND24402TRL OPENH	EUR	15,0000	15,0000	15,0000			15,0000					
Certificate	NL0013231426	DJIND24411TRL OPENH	EUR	14,9100	14,9100	14,9100			14,9100					
Certificate	DE000VF3A0F5	DJIND24430TL OPENV	EUR	17,6050	17,6050	17,6050			17,6050					
Certificate	NL0013289036	DJIND24440TL OPENB	EUR	16,7400	16,7400	16,7400			16,7400					
Certificate	NL0013231418	DJIND24443TRL OPENH	EUR	14,6400	14,6400	14,6400			14,6400					
Certificate	DE000VF2MDT2	DJIND24450TL OPENV	EUR	1,3050	1,3050	1,3050			1,3050					
Certificate	NL0013236243	DJIND24458TRL OPENH	EUR	14,4900	14,4900	14,4900			14,4900					
Certificate	NL0013231400	DJIND24463TRL OPENH	EUR	14,4800	14,4800	14,4800			14,4800					
Certificate	NL00132390281	DJIND24498BL OPENB	EUR	14,7000	14,7000	14,7000			14,7000					
Certificate	LU1910400156	DJIND24500TCI OPENS	EUR	11,7400	11,7400	11,7400			11,7400					
Certificate	DE000VF2L7S1	DJIND24500TL 0619V	EUR	1,3850	1,3850	1,3850			1,3850					
Certificate	DE000C3SFX3	DJIND24500TL 0619Z	EUR	1,4050	1,4050	1,4050			1,4050					
Certificate	DE000CP68Q83	DJIND24500TL 0919C	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	DE000VF30KT6	DJIND24500TL 0919V	EUR	1,3950	1,3950	1,3950			1,3950					
Certificate	DE000CP24Q60	DJIND24500TL OPENC	EUR	1,2200	1,2200	1,2200			1,2200					

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	DE000CP68026	DJIND24500TL OPENC	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	NL0013234347	DJIND24500TRLOPENH	EUR	14,1300	14,1300	14,1300			14,1300					
Certificate	DE000VF2XFF3	DJIND24510TL OPENV	EUR	16,7750	16,7750	16,7750			16,7750					
Certificate	DE000CJ3R550	DJIND24518TL OPENZ	EUR	17,2800	17,2800	17,2800			17,2800					
Certificate	NL0013234339	DJIND24520TRLOPENH	EUR	13,9500	13,9500	13,9500			13,9500					
Certificate	NL0013234321	DJIND24540TRLOPENH	EUR	13,7900	13,7900	13,7900			13,7900					
Certificate	NL0013234313	DJIND24561TRLOPENH	EUR	13,5900	13,5900	13,5900			13,5900					
Certificate	NL0013234305	DJIND24571TRLOPENH	EUR	13,5100	13,5100	13,5100			13,5100					
Certificate	DE000VF3A0P4	DJIND24578TL OPENV	EUR	1,2050	1,2050	1,2050			1,2050					
Certificate	NL0013385644	DJIND24600TL OPENH	EUR	17,3300	17,3300	17,3300			17,3300					
Certificate	NL0013234297	DJIND24601TRLOPENH	EUR	13,2600	13,2600	13,2600			13,2600					
Certificate	NL0013234289	DJIND24621TRLOPENH	EUR	13,0600	13,0600	13,0600			13,0600					
Certificate	DE000VF3A0G3	DJIND24630TL OPENV	EUR	15,8350	15,8350	15,8350			15,8350					
Certificate	NL0013289044	DJIND24640TL OPENB	EUR	16,9700	16,9700	14,9500	15693,3000	4	14,9500	940				
Certificate	NL0012927867	DJIND24640TL OPENH	EUR											
Certificate	NL0013234271	DJIND24642TRLOPENH	EUR	12,8700	12,8700	12,8700			12,8700					
Certificate	DE000CJ3R493	DJIND24647TL OPENZ	EUR	1,3250	1,3250	1,3250			1,3250					
Certificate	NL0013234263	DJIND24662TRLOPENH	EUR	12,7200	12,7200	12,7200			12,7200					
Certificate	NL0013234255	DJIND24672TRLOPENH	EUR	12,6300	12,6300	12,6300			12,6300					
Certificate	NL0013384035	DJIND24684TRLOPENH	EUR	12,5000	12,5000	12,5000			12,5000					
Certificate	NL0013234248	DJIND24702TRLOPENH	EUR	12,3600	12,3600	12,3600			12,3600					
Certificate	NL0013291685	DJIND24718BL OPENB	EUR	12,7300	12,7300	12,7300			12,7300					
Certificate	DE000VF2MA28	DJIND24718TL OPENV	EUR	1,0900	1,0900	1,0850	2180,0000	1	1,0850	2000				
Certificate	NL0013234230	DJIND24723TRLOPENH	EUR	12,1500	12,1500	12,1500			12,1500					
Certificate	NL0013235310	DJIND24747TRLOPENH	EUR	11,9500	11,9500	11,9500			11,9500					
Certificate	LU1910629069	DJIND24750TCIOPENS	EUR	9,7900	9,7900	9,7900			9,7900					
Certificate	DE000VF2XPF2	DJIND24750TL 0619V	EUR	1,1650	1,1650	1,1650			1,1650					
Certificate	DE000VF30KU4	DJIND24750TL 0919V	EUR	1,1750	1,1750	1,1750			1,1750					
Certificate	DE000VF2XFG1	DJIND24760TL OPENV	EUR	14,5550	14,5550	14,5550			14,5550					
Certificate	NL0013385362	DJIND24773TRLOPENH	EUR	11,7100	11,7100	11,7100			11,7100					
Certificate	NL0013235732	DJIND24785TRLOPENH	EUR	11,6000	11,6000	11,6000			11,6000					
Certificate	NL0013235724	DJIND24806TRLOPENH	EUR	11,4300	11,4300	11,4300			11,4300					
Certificate	NL0013235716	DJIND24826TRLOPENH	EUR	13,9700	13,9700	10,7500	1004,1900	6	11,2400	82				
Certificate	NL0013290737	DJIND24830TL OPENB	EUR	13,2800	13,2800	13,2800			13,2800					
Certificate	NL0013235708	DJIND24846TRLOPENH	EUR	11,0700	11,0700	11,0700			11,0700					
Certificate	NL0013235690	DJIND24856TRLOPENH	EUR	10,9800	10,9800	10,9800			10,9800					
Certificate	DE000VF3A433	DJIND24887TL OPENV	EUR	0,9350	0,9350	0,9350			0,9350					
Certificate	NL0013235682	DJIND24887TRLOPENH	EUR	10,7100	10,7100	10,7100			10,7100					
Certificate	DE000CJ3SFU9	DJIND24895TL OPENZ	EUR	1,1050	1,1050	1,1050			1,1050					
Certificate	NL0013235674	DJIND24907TRLOPENH	EUR	10,5300	10,5300	10,5300			10,5300					
Certificate	NL0013294762	DJIND24917BL OPENB	EUR	10,5300	10,9500	10,5200	21060,0000	1	10,9500	2000				
Certificate	NL0013235666	DJIND24927TRLOPENH	EUR	10,3500	10,3500	10,3500			10,3500					
Certificate	DE000VF3A0H1	DJIND24930TL OPENV	EUR	13,1850	13,1850	13,1850			13,1850					
Certificate	NL0013245772	DJIND24940TL OPENH	EUR	14,4100	14,4100	14,4100			14,4100					
Certificate	NL0013239221	DJIND24958TRLOPENH	EUR	10,0700	10,0700	10,0700			10,0700					
Certificate	NL0013236235	DJIND24965TRLOPENH	EUR	10,0100	10,0100	10,0100			10,0100					
Certificate	DE000VF2XSC3	DJIND24972TL OPENV	EUR	0,8550	0,8550	0,8550			0,8550					
Certificate	NL0013383805	DJIND24990TRLOPENH	EUR	9,8200	9,8200	9,8200			9,8200					
Certificate	LU1910629143	DJIND25000TCIOPENS	EUR	7,5500	7,5500	7,5500			7,5500					
Certificate	DE000VF2XSL4	DJIND25000TL 0619V	EUR	0,9450	0,9450	0,9450			0,9450					
Certificate	DE000CP68Q91	DJIND25000TL 0919C	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	DE000VF30KV2	DJIND25000TL 0919V	EUR	0,9550	0,9550	0,9550			0,9550					
Certificate	DE000CP683J4	DJIND25000TL OPENC	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	DE000CP68107	DJIND25000TL OPENC	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	NL0013236227	DJIND25005TRLOPENH	EUR	9,6600	9,6600	9,6600			9,6600					
Certificate	DE000VF2XLE4	DJIND25010TL OPENV	EUR	12,2850	12,2850	12,2850			12,2850					
Certificate	NL0013236219	DJIND25026TRLOPENH	EUR	9,4800	9,4800	9,4800			9,4800					
Certificate	NL0013245764	DJIND25040TL OPENH	EUR	13,5200	13,5200	13,5200			13,5200					
Certificate	NL0013236201	DJIND25046TRLOPENH	EUR	9,3000	9,3000	9,3000			9,3000					
Certificate	NL0013291305	DJIND25050TL OPENB	EUR	11,3200	11,3200	11,3200			11,3200					
Certificate	NL0013435589	DJIND25054TRLOPENH	EUR	9,2400	9,2400	9,2400			9,2400					
Certificate	NL0013236193	DJIND25066TRLOPENH	EUR	9,1200	9,1200	9,1200			9,1200					
Certificate	NL0013236185	DJIND25076TRLOPENH	EUR	9,0300	9,0300	9,0300			9,0300					
Certificate	DE000VF3A0Q2	DJIND25078TL OPENV	EUR	0,7650	0,7650	0,7650			0,7650					
Certificate	NL0013382393	DJIND25094TRLOPENH	EUR	8,9000	8,9000	8,9000			8,9000					
Certificate	NL0013236177	DJIND25107TRLOPENH	EUR	8,7600	8,7600	8,7600			8,7600					
Certificate	NL0013295579	DJIND25116BL OPENB	EUR	11,2200	11,2200	9,1700	1346,4000	1	9,1700	120				
Certificate	NL0013238728	DJIND25124TRLOPENH	EUR	8,6100	8,6100	8,6100			8,6100					
Certificate	NL0013238710	DJIND25144TRLOPENH	EUR	8,4300	8,4300	8,4300			8,4300					
Certificate	DE000CU18WY1	DJIND25148TL OPENZ	EUR	0,8750	0,8750	0,8750			0,8750					
Certificate	DE000VF3RA71	DJIND25150TL OPENV	EUR	11,3450	11,3450	11,3450			11,3450					
Certificate	NL0013438344	DJIND25150TRLOPENH	EUR	8,4100	8,4100	8,4100			8,4100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013433006	DJIND25163TRLOPENH	EUR	8,2900	8,2900	8,2900			8,2900					
Certificate	NL0013238702	DJIND25164TRLOPENH	EUR	8,2500	8,2500	8,2500			8,2500					
Certificate	NL0013238694	DJIND25174TRLOPENH	EUR	8,1600	8,1600	8,1600			8,1600					
Certificate	NL0013238272	DJIND25180TL OPENH	EUR	12,2700	12,2700	12,2700			12,2700					
Certificate	DE000VF3RBB1	DJIND25188TL OPENV	EUR	0,6750	0,6750	0,6750			0,6750					
Certificate	NL0013383797	DJIND25191TRLOPENH	EUR	8,0400	8,0400	8,0400			8,0400					
Certificate	NL0013238686	DJIND25205TRLOPENH	EUR	7,9000	7,9000	7,9000			7,9000					
Certificate	NL0013430754	DJIND25217TRLOPENH	EUR	7,8100	7,8100	7,8100			7,8100					
Certificate	NL0013238678	DJIND25225TRLOPENH	EUR	7,7200	7,7200	7,7200			7,7200					
Certificate	NL0013238660	DJIND25245TRLOPENH	EUR	7,5400	7,5400	7,5400			7,5400					
Certificate	DE000VF3REY7	DJIND25250TL 0619V	EUR	0,7250	0,7250	0,7250			0,7250					
Certificate	DE000VF30KW0	DJIND25250TL 0919V	EUR	0,7350	0,7350	0,7350			0,7350					
Certificate	NL0013295165	DJIND25250TL OPENB	EUR	9,3500	9,5700	9,3500	280,5000	1		9,5700	30			
Certificate	DE000VF3RA97	DJIND25250TL OPENV	EUR	10,4650	10,4650	10,4650			10,4650					
Certificate	NL0013435571	DJIND25254TRLOPENH	EUR	7,4700	7,4700	7,4700			7,4700					
Certificate	NL0013430747	DJIND25267TRLOPENH	EUR	7,3700	7,3700	7,3700			7,3700					
Certificate	NL0013240773	DJIND25281TRLOPENH	EUR	7,2500	7,2500	7,2500			7,2500					
Certificate	NL0013382385	DJIND25296TRLOPENH	EUR	7,1200	7,1200	7,1200			7,1200					
Certificate	DE000VF3RE36	DJIND25301TL OPENV	EUR	0,5950	0,5950	0,5950			0,5950					
Certificate	NL0013239213	DJIND25302TRLOPENH	EUR	7,0400	7,0400	7,0400			7,0400					
Certificate	NL0013239587	DJIND25318BL OPENB	EUR	9,4100	10,4400	7,0000	86785,8000	59		7,3500	9338			
Certificate	NL0013239205	DJIND25322TRLOPENH	EUR	6,8600	6,8600	6,8600			6,8600					
Certificate	NL0013245756	DJIND25340TL OPENH	EUR	10,8600	10,8600	10,8600			10,8600					
Certificate	NL0013239197	DJIND25343TRLOPENH	EUR	6,6800	6,6800	6,6800			6,6800					
Certificate	DE000VF3RBF2	DJIND25350TL OPENV	EUR	9,6650	9,6650	9,6650			9,6650					
Certificate	NL0013435563	DJIND25354TRLOPENH	EUR	6,5900	6,5900	6,5900			6,5900					
Certificate	NL0013239189	DJIND25363TRLOPENH	EUR	6,5000	6,5000	6,5000			6,5000					
Certificate	NL0013430739	DJIND25367TRLOPENH	EUR	6,4900	6,4900	6,4900			6,4900					
Certificate	NL0013239171	DJIND25373TRLOPENH	EUR	6,4100	6,4100	6,4100			6,4100					
Certificate	DE000CU1CD19	DJIND25385TL OPENZ	EUR	0,6650	0,6650	0,6650			0,6650					
Certificate	NL0013383789	DJIND25392TRLOPENH	EUR	6,2600	6,2600	6,2600			6,2600					
Certificate	NL0013398423	DJIND25428TRLOPENH	EUR	5,9400	5,9400	5,9400			5,9400					
Certificate	NL0013368418	DJIND25430TL OPENB	EUR	10,8300	10,8400	7,9000	1083,0000	1		7,9000	100			
Certificate	NL0013383771	DJIND25433TRLOPENH	EUR	5,8900	5,8900	5,8900			5,8900					
Certificate	DE000VF30LD8	DJIND25438TL OPENV	EUR	0,5050	0,5050	0,5050			0,5050					
Certificate	NL0013245749	DJIND25440TL OPENH	EUR	9,9700	9,9700	9,9700			9,9700					
Certificate	NL0013383763	DJIND25453TRLOPENH	EUR	5,7100	5,7100	5,7100			5,7100					
Certificate	NL0013435555	DJIND25454TRLOPENH	EUR	5,7000	5,7000	5,7000			5,7000					
Certificate	NL0013430721	DJIND25467TRLOPENH	EUR	5,6100	5,6100	5,6100			5,6100					
Certificate	NL0013384779	DJIND25482TRLOPENH	EUR	5,4500	5,4500	5,4500			5,4500					
Certificate	NL0013382377	DJIND25497TRLOPENH	EUR	5,3300	5,3300	5,3300			5,3300					
Certificate	DE000VF30K91	DJIND25500TL 0619V	EUR	0,5050	0,5050	0,5050			0,5050					
Certificate	DE000CU1CE59	DJIND25500TL 0619Z	EUR	0,5250	0,5250	0,5250			0,5250					
Certificate	DE000CP68QA2	DJIND25500TL 0919C	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	DE000VF30KX8	DJIND25500TL 0919V	EUR	0,5000	0,5150	0,4950	490,0000	1		0,5150	980			
Certificate	DE000CP68LC9	DJIND25500TL OPENC	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	DE000CP68LQ9	DJIND25500TL OPENC	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	NL0013389281	DJIND25500TL OPENH	EUR	9,4600	9,4600	9,4600			9,4600					
Certificate	DE000VF30LA4	DJIND25500TL OPENV	EUR	8,7550	8,7550	8,7550			8,7550					
Certificate	NL0013373129	DJIND25515BL OPENB	EUR	7,6000	7,6000	4,9800	29413,5100	15		5,6000	5209			
Certificate	NL0013392376	DJIND25527TRLOPENH	EUR	5,0700	5,0700	5,0700			5,0700					
Certificate	DE000VF30LE6	DJIND25538TL OPENV	EUR	0,4150	0,4150	0,4150			0,4150					
Certificate	NL0013392368	DJIND25547TRLOPENH	EUR	4,8900	4,8900	4,8900			4,8900					
Certificate	NL0013435548	DJIND25554TRLOPENH	EUR	4,8500	4,8500	4,8500			4,8500					
Certificate	NL0013392350	DJIND25557TRLOPENH	EUR	4,8700	4,8700	4,8000	487,0000	1		4,8000	100			
Certificate	NL0013430713	DJIND25567TRLOPENH	EUR	4,7300	4,7300	4,7300			4,7300					
Certificate	DE000CU1B140	DJIND25568TL OPENZ	EUR	8,7200	8,7200	8,0400	6976,0000	2		8,0400	800			
Certificate	NL0013428881	DJIND25580TRLOPENH	EUR	4,6000	4,6000	4,6000			4,6000					
Certificate	NL0013392343	DJIND25587TRLOPENH	EUR	4,5400	4,5400	4,5400			4,5400					
Certificate	NL0013372873	DJIND25590TL OPENB	EUR	6,4800	6,4800	6,4800			6,4800					
Certificate	NL0013391378	DJIND25590TL OPENH	EUR	8,6900	8,6900	8,6900			8,6900					
Certificate	DE000VF30LB2	DJIND25600TL OPENV	EUR	7,8650	7,8650	7,8650			7,8650					
Certificate	NL0013392335	DJIND25607TRLOPENH	EUR	4,3700	4,3700	4,3700			4,3700					
Certificate	NL0013392327	DJIND25627TRLOPENH	EUR	4,1900	4,1900	4,1900			4,1900					
Certificate	DE000CU1CE00	DJIND25632TL OPENZ	EUR	0,5200	0,5400	0,4000	4057,2700	15		0,4450	8635			
Certificate	DE000VF30L90	DJIND25638TL OPENV	EUR	0,3350	0,3350	0,3350			0,3350					
Certificate	NL0013392319	DJIND25647TRLOPENH	EUR	4,0400	4,0400	4,0400			4,0400					
Certificate	NL0013435530	DJIND25654TRLOPENH	EUR	3,9600	3,9600	3,9600			3,9600					
Certificate	NL0013392301	DJIND25657TRLOPENH	EUR	3,9300	3,9300	3,9300			3,9300					
Certificate	NL0013430705	DJIND25667TRLOPENH	EUR	3,8600	3,8600	3,8600			3,8600					
Certificate	NL0013428873	DJIND25680TRLOPENH	EUR	3,7500	3,7500	3,7500			3,7500					
Certificate	NL0013392293	DJIND25688TRLOPENH	EUR	3,6500	3,6700	3,6500	5110,0000	1		3,6700	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	NL0013391360	DJIND25690TL OPENH	EUR	7,8100	7,8100	7,8100			7,8100					
Certificate	DE000VF30LCO	DJIND25700TL OPENV	EUR	6,9850	6,9850	6,9850			6,9850					
Certificate	NL0013392285	DJIND25708TRLOPENH	EUR	3,5200	3,5200	3,5200			3,5200					
Certificate	NL0013375363	DJIND25716BL OPENB	EUR	6,9000	6,9000	3,1900	89683,2100	30	3,8000	19784				
Certificate	NL0013392277	DJIND25728TRLOPENH	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	DE000VF4HWD2	DJIND25735TL OPENV	EUR	0,3700	0,3750	0,2550	18,5000	1	0,2550	50				
Certificate	NL0013392269	DJIND25748TRLOPENH	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	DE000VF4HV36	DJIND25750TL 0619V	EUR	0,2950	0,2950	0,2950			0,2950					
Certificate	DE000VF4HV28	DJIND25750TL 0919V	EUR	0,3050	0,3050	0,3050			0,3050					
Certificate	NL0013435522	DJIND25754TRLOPENH	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	NL0013392251	DJIND25758TRLOPENH	EUR	3,6900	3,6900	3,0700	1845,0000	1	3,0700	500				
Certificate	NL0013430697	DJIND25767TRLOPENH	EUR	4,0100	4,0100	2,6500	2921,8500	9	2,9900	930				
Certificate	NL0013393135	DJIND25780TL OPENH	EUR	6,9800	6,9800	6,9800			6,9800					
Certificate	NL0013428865	DJIND25780TRLOPENH	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	NL0013392244	DJIND25788TRLOPENH	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	NL0013374796	DJIND25790TL OPENB	EUR	4,8800	4,8800	4,2900	52927,0000	4	4,7600	11400				
Certificate	DE000VF30L82	DJIND25800TL OPENV	EUR	6,1350	6,1350	6,1350			6,1350					
Certificate	NL0013392236	DJIND25808TRLOPENH	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	NL0013392228	DJIND25828TRLOPENH	EUR	5,3400	5,3400	2,4900	1068,0000	1	2,4900	200				
Certificate	NL0013397086	DJIND25837TRLOPENH	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	NL0013438336	DJIND25850TRLOPENH	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	DE000VF4HOF7	DJIND25854TL OPENV	EUR	0,1300	0,1650	0,1250	39,0000	1	0,1650	300				
Certificate	DE000CU1CNK7	DJIND25854TL OPENZ	EUR											
Certificate	NL0013430200	DJIND25865TRLOPENH	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	NL0013430689	DJIND25868TRLOPENH	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	NL0013397078	DJIND25877TRLOPENH	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	NL0013393127	DJIND25890TL OPENH	EUR	6,1000	6,1000	6,1000			6,1000					
Certificate	NL0013397060	DJIND25897TRLOPENH	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	DE000VF4HV93	DJIND25900TL OPENV	EUR											
Certificate	NL0013397052	DJIND25917TRLOPENH	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	NL0013397045	DJIND25938TRLOPENH	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	NL0013397037	DJIND25948TRLOPENH	EUR	4,3600	4,3600	1,4400	327,0000	1	1,4400	75				
Certificate	NL0013438328	DJIND25950TRLOPENH	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	NL0013430192	DJIND25965TRLOPENH	EUR	3,5500	3,5500	1,2900	1775,0000	1	1,2900	500				
Certificate	DE000VF4NQ50	DJIND25966TL OPENV	EUR											
Certificate	NL0013430671	DJIND25968TRLOPENH	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	NL0013353709	DJIND25970TL OPENB	EUR	6,2600	6,2700	2,6300	122621,5100	8	3,1400	25313				
Certificate	NL0013397524	DJIND25977TRLOPENH	EUR	1,3300	1,3300	0,8400	2170,0000	2	1,1900	2000				
Certificate	NL0013393119	DJIND25990TL OPENH	EUR											
Certificate	NL0013430663	DJIND25998TRLOPENH	EUR											
Certificate	DE000VF4NSV0	DJIND26000TL 0619V	EUR											
Certificate	DE000VF4NS56	DJIND26000TL 0919V	EUR											
Certificate	DE000VF4HWA8	DJIND26000TL OPENV	EUR											
Certificate	NL0013427545	DJIND26029TRLOPENH	EUR	2,8000	2,8000	2,8000	1400,0000	1	2,8000	500				
Certificate	NL0013428105	DJIND26045TRLOPENH	EUR											
Certificate	NL0013428097	DJIND26065TRLOPENH	EUR											
Certificate	DE000VF4NSX6	DJIND26066TL OPENV	EUR											
Certificate	DE000CU1CZG9	DJIND26083TL OPENZ	EUR											
Certificate	NL0013428089	DJIND26085TRLOPENH	EUR											
Certificate	NL0013428071	DJIND26095TRLOPENH	EUR											
Certificate	DE000VF4NSW8	DJIND26120TL OPENV	EUR											
Certificate	NL0013428063	DJIND26125TRLOPENH	EUR											
Certificate	NL0013428055	DJIND26145TRLOPENH	EUR											
Certificate	NL0013428048	DJIND26165TRLOPENH	EUR											
Certificate	NL0013437304	DJIND26200TL OPENH	EUR											
Certificate	NL0013427701	DJIND26230TL OPENH	EUR											
Certificate	NL0013428386	DJIND26330TL OPENH	EUR											
Certificate	DE000VF5BTC0	DJIND26560TS OPENV	EUR	9,4050	9,4050	9,4050			9,4050					
Certificate	NL0013435878	DJIND26600TS OPENH	EUR	9,8000	9,8000	9,8000			9,8000					
Certificate	DE000VF5BTD8	DJIND26660TS OPENV	EUR	10,3250	10,3250	10,3250			10,3250					
Certificate	DE000VF5BTB2	DJIND26698TS OPENV	EUR	0,6050	0,6050	0,6050			0,6050					
Certificate	DE000CU1C3Y9	DJIND26706TS OPENZ	EUR	0,6350	0,6350	0,6350			0,6350					
Certificate	NL0012904320	DJIND26709TRSOPEH	EUR	3,3900	6,5500	3,3900	17144,7000	8	6,1400	3360				
Certificate	NL0013240443	DJIND26731TRSOPEH	EUR	3,7900	6,3500	3,7900	2766,0000	4	6,3500	600				
Certificate	NL0012901243	DJIND26741TRSOPEH	EUR	3,9400	6,5900	3,9400	14118,0000	8	6,4300	2600				
Certificate	DE000VF16GJ4	DJIND26750TS 0619V	EUR	0,5400	0,7000	0,5250	1098,6000	2	0,6950	1590				
Certificate	DE000VF30KY6	DJIND26750TS 0919V	EUR	0,7400	0,7400	0,6950	259,0000	1	0,6950	350				
Certificate	NL0012904312	DJIND26769TRSOPEH	EUR	6,6900	6,6900	6,6900			6,6900					
Certificate	NL0013244833	DJIND26777TRSOPEH	EUR	6,9700	6,9700	6,7200	522,7500	1	6,7200	75				
Certificate	NL0013245707	DJIND26780TS OPENH	EUR	11,5200	11,5200	11,5200			11,5200					
Certificate	NL0012561187	DJIND26791TRSOPEH	EUR	6,8800	6,8800	6,8800			6,8800					
Certificate	NL0013132707	DJIND26794TRSOPEH	EUR	6,9100	6,9100	6,9100			6,9100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013372907	DJIND26810TS OPENB	EUR	8,3900	9,1800	8,3900	20975,0000	1	9,1800	2500				
Certificate	NL0013398415	DJIND26815TRSOPENH	EUR	7,0900	7,0900	7,0900			7,0900					
Certificate	NL0012904304	DJIND26819TRSOPENH	EUR	7,1100	7,1100	7,1100			7,1100					
Certificate	NL0012901862	DJIND26841TRSOPENH	EUR	7,3200	7,3200	7,3200			7,3200					
Certificate	DE000VF3AZL5	DJIND26845TS OPENV	EUR	0,6850	0,6850	0,6850			0,6850					
Certificate	NL0013241136	DJIND26848TRSOPENH	EUR	7,3600	7,3600	7,3600			7,3600					
Certificate	NL0013435514	DJIND26850TRSOPENH	EUR	7,4000	7,4000	7,4000			7,4000					
Certificate	DE000VF2XE47	DJIND26860TS OPENV	EUR	11,3250	11,3250	11,3250			11,3250					
Certificate	NL0012904296	DJIND26869TRSOPENH	EUR	7,5700	7,5700	7,5700			7,5700					
Certificate	NL0013362783	DJIND26887BS OPENB	EUR	6,0100	8,3000	5,0400	280238,0600	25	8,1300	43655				
Certificate	NL0013383755	DJIND26888TRSOPENH	EUR	7,7200	7,7200	7,7200			7,7200					
Certificate	NL0012554869	DJIND26890TS OPENH	EUR	12,4500	12,4500	12,4500			12,4500					
Certificate	NL0012901854	DJIND26891TRSOPENH	EUR	7,7600	7,7600	7,7600			7,7600					
Certificate	NL0013132699	DJIND26894TRSOPENH	EUR	7,7900	7,7900	7,7900			7,7900					
Certificate	NL0013398084	DJIND26915TRSOPENH	EUR	7,9700	7,9700	7,9700			7,9700					
Certificate	NL0012904288	DJIND26919TRSOPENH	EUR	8,0100	8,0100	8,0100			8,0100					
Certificate	DE000VF3AZZ5	DJIND26920TS OPENV	EUR	12,2850	12,2850	12,2850			12,2850					
Certificate	NL0012901847	DJIND26941TRSOPENH	EUR	8,2100	8,2100	8,2100			8,2100					
Certificate	DE000VF3AZM3	DJIND26945TS OPENV	EUR	0,7750	0,7750	0,7750			0,7750					
Certificate	NL0013241128	DJIND26948TRSOPENH	EUR	8,2400	8,2400	8,2400			8,2400					
Certificate	NL0013435506	DJIND26950TRSOPENH	EUR	8,2900	8,2900	8,2900			8,2900					
Certificate	DE000CU1B777	DJIND26955TS OPENZ	EUR	0,5600	0,8550	0,5600	136,0000	2	0,8550	200				
Certificate	NL0012181374	DJIND26967TRSOPENH	EUR	8,4400	8,4400	8,4400			8,4400					
Certificate	NL0013382492	DJIND26980TS OPENH	EUR	13,3100	13,3100	13,3100			13,3100					
Certificate	NL0013383748	DJIND26988TRSOPENH	EUR	8,6300	8,6300	8,6300			8,6300					
Certificate	NL0012901839	DJIND26991TRSOPENH	EUR	8,6400	8,6400	8,6400			8,6400					
Certificate	NL0013132681	DJIND26994TRSOPENH	EUR	8,6700	8,6700	8,6700			8,6700					
Certificate	DE000VF16IU5	DJIND27000TS 0619V	EUR	0,9150	0,9150	0,9150			0,9150					
Certificate	DE000CU1C189	DJIND27000TS 0619Z	EUR											
Certificate	DE000CU1COG2	DJIND27000TS 0619Z	EUR											
Certificate	DE000CU1C3M4	DJIND27000TS 0619Z	EUR	0,9150	0,9150	0,9150			0,9150					
Certificate	DE000CP68QB0	DJIND27000TS 0919C	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	DE000VF3OK00	DJIND27000TS 0919V	EUR	0,9150	0,9150	0,9150			0,9150					
Certificate	NL0012901821	DJIND27011TRSOPENH	EUR	8,8300	8,8300	8,8300			8,8300					
Certificate	NL0013240435	DJIND27031TRSOPENH	EUR	9,0000	9,0000	9,0000			9,0000					
Certificate	NL0012901813	DJIND27040TRSOPENH	EUR	9,0900	9,0900	9,0900			9,0900					
Certificate	DE000VF3AZN1	DJIND27045TS OPENV	EUR	0,7600	0,8650	0,7600	54,2500	2	0,8650	70				
Certificate	NL0013432990	DJIND27046TRSOPENH	EUR	9,1100	9,1100	9,1100			9,1100					
Certificate	NL0013438310	DJIND27050TRSOPENH	EUR	9,1800	9,1800	9,1800			9,1800					
Certificate	NL0012676803	DJIND27050TS OPENB	EUR	16,3800	16,3800	16,3800			16,3800					
Certificate	NL0012545917	DJIND27064TRSOPENH	EUR	9,2900	9,2900	9,2900			9,2900					
Certificate	NL0013239593	DJIND27068TRSOPENH	EUR	9,3100	9,3100	9,3100			9,3100					
Certificate	NL0013000243	DJIND27078BS OPENB	EUR	6,7200	9,8400	6,7200	4919,5000	6	9,8400	700				
Certificate	NL0013382351	DJIND27088TRSOPENH	EUR	9,4800	9,4800	9,4800			9,4800					
Certificate	NL0012901805	DJIND27090TRSOPENH	EUR	6,5700	10,1500	6,5700	9694,7200	11	9,5200	1174				
Certificate	NL0012554851	DJIND27090TS OPENH	EUR	14,2600	14,2600	14,2600			14,2600					
Certificate	NL0013132673	DJIND27093TRSOPENH	EUR	9,5500	9,5500	9,5500			9,5500					
Certificate	DE000VF2XE70	DJIND27110TS OPENV	EUR	13,6050	13,6050	13,6050			13,6050					
Certificate	NL0013398076	DJIND27114TRSOPENH	EUR	9,7400	9,7400	9,7400			9,7400					
Certificate	NL0012904270	DJIND27118TRSOPENH	EUR	9,7600	9,7600	9,7600			9,7600					
Certificate	NL0013430655	DJIND27146TRSOPENH	EUR	9,9900	9,9900	9,9900			9,9900					
Certificate	NL0013242084	DJIND27148TRSOPENH	EUR	10,0300	10,0300	10,0300			10,0300					
Certificate	NL0013435498	DJIND27150TRSOPENH	EUR	10,0500	10,0500	10,0500			10,0500					
Certificate	NL0012892566	DJIND27152TRSOPENH	EUR	10,0800	10,0800	10,0800			10,0800					
Certificate	NL0013391089	DJIND27168TRSOPENH	EUR	10,1900	10,1900	10,1900			10,1900					
Certificate	NL0012904684	DJIND27178TRSOPENH	EUR	10,3000	10,3000	10,3000			10,3000					
Certificate	NL0013393101	DJIND27180TS OPENH	EUR	15,1200	15,1200	15,1200			15,1200					
Certificate	NL0012904262	DJIND27197TRSOPENH	EUR	10,4800	10,4800	10,4800			10,4800					
Certificate	DE000CU1BZ55	DJIND27211TS OPENZ	EUR	1,0850	1,0850	1,0850			1,0850					
Certificate	DE000VF3AZ06	DJIND27220TS OPENV	EUR	15,0350	15,0350	15,0350			15,0350					
Certificate	NL0012904676	DJIND27228TRSOPENH	EUR	10,7500	10,7500	10,7500			10,7500					
Certificate	NL0013430648	DJIND27245TRSOPENH	EUR	10,8700	10,8700	10,8700			10,8700					
Certificate	NL0012901797	DJIND27249TRSOPENH	EUR	10,9400	10,9400	10,9400			10,9400					
Certificate	LU1876843746	DJIND27250TPIOPENS	EUR	7,1500	7,1500	7,1500			7,1500					
Certificate	LU1910398319	DJIND27250TPIOPENS	EUR	9,1200	9,1200	9,1200			9,1200					
Certificate	NL0013435480	DJIND27250TRSOPENH	EUR	10,9400	10,9400	10,9400			10,9400					
Certificate	DE000VF16LQ9	DJIND27250TS 0619V	EUR	1,1350	1,1350	1,1350			1,1350					
Certificate	DE000VF3OK18	DJIND27250TS 0919V	EUR	1,1250	1,1250	1,1250			1,1250					
Certificate	NL0013354186	DJIND27250TS OPENB	EUR	13,1400	13,1400	13,1400			13,1400					
Certificate	NL0013425929	DJIND27254TRSOPENH	EUR	10,9700	10,9700	10,9700			10,9700					
Certificate	NL0012904668	DJIND27278TRSOPENH	EUR	11,1800	11,1800	11,1800			11,1800					
Certificate	NL0013001019	DJIND27279BS OPENB	EUR	11,2000	11,6400	10,8000	11000,0000	2	11,6400	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	NL0013240732	DIIND27297TRSOPENH	EUR	11,1900	11,1900	11,1900			11,1900					
Certificate	NL0012554844	DIIND27290TS OPENH	EUR	16,2300	16,2300	16,1000	4057,5000	1	16,1000	250				
Certificate	NL0012904254	DIIND27297TRSOPENH	EUR	11,3500	11,3500	11,3500			11,3500					
Certificate	NL0012904650	DIIND27328TRSOPENH	EUR	11,6200	11,6200	11,6200			11,6200					
Certificate	DE000CE6F397	DIIND27328TS OPENZ	EUR	14,5050	14,5050	14,5050			14,5050					
Certificate	NL0013430630	DIIND27345TRSOPENH	EUR	11,7600	11,7600	11,7600			11,7600					
Certificate	DE000VF3AZP6	DIIND27345TS OPENV	EUR	1,1250	1,1250	1,1250			1,1250					
Certificate	NL0013435472	DIIND27350TRSOPENH	EUR	11,7900	11,7900	11,7900			11,7900					
Certificate	NL0012892558	DIIND27351TRSOPENH	EUR	11,8400	11,8400	11,8400			11,8400					
Certificate	NL0013425911	DIIND27354TRSOPENH	EUR	11,8500	11,8500	11,8500			11,8500					
Certificate	DE000VF2XE96	DIIND27360TS OPENV	EUR	15,8950	15,8950	15,8950			15,8950					
Certificate	NL0012906309	DIIND27379TRSOPENH	EUR	12,0900	12,0900	12,0900			12,0900					
Certificate	NL0013393093	DIIND27380TS OPENH	EUR	16,9500	16,9500	16,9500			16,9500					
Certificate	NL0013396799	DIIND27403TRSOPENH	EUR	12,2700	12,2700	12,2700			12,2700					
Certificate	NL0012904247	DIIND27416TRSOPENH	EUR	12,4100	12,4100	12,4100			12,4100					
Certificate	DE000VF3AZ14	DIIND27420TS OPENV	EUR	16,8550	16,8550	16,8550			16,8550					
Certificate	NL0012907307	DIIND27440TRSOPENH	EUR	12,5900	12,5900	12,5900			12,5900					
Certificate	NL0013430622	DIIND27445TRSOPENH	EUR	12,6500	12,6500	12,6500			12,6500					
Certificate	NL0013394349	DIIND27448TRSOPENH	EUR	12,6900	12,6900	12,6900			12,6900					
Certificate	NL0013435464	DIIND27450TRSOPENH	EUR	12,7100	12,7100	12,7100			12,7100					
Certificate	DE000CU1CE18	DIIND27457TS OPENZ	EUR	1,3050	1,3050	1,3050			1,3050					
Certificate	NL0012906291	DIIND27479TRSOPENH	EUR	12,9700	12,9700	12,9700			12,9700					
Certificate	NL0013353147	DIIND27481BS OPENB	EUR	10,5700	13,5700	10,3700	198140,0800	118	13,4500	17096				
Certificate	NL0012554836	DIIND27490TS OPENH	EUR	17,9400	17,9400	17,9400			17,9400					
Certificate	DE000VF2L739	DIIND27500TS 0619V	EUR	1,3550	1,3550	1,3550			1,3550					
Certificate	DE000CP68QC8	DIIND27500TS 0919C	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	DE000VF30K26	DIIND27500TS 0919V	EUR	1,3450	1,3450	1,3450			1,3450					
Certificate	DE000CP233P5	DIIND27500TS OPENC	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	DE000CP23RP3	DIIND27500TS OPENC	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	NL0013078124	DIIND27501TRSOPENH	EUR	13,1600	13,1600	13,1600			13,1600					
Certificate	DE000VF2XQK0	DIIND27508TS OPENV	EUR	1,2550	1,2550	1,2550			1,2550					
Certificate	NL0013427537	DIIND27532TRSOPENH	EUR	13,4100	13,4100	13,4100			13,4100					
Certificate	NL0012907299	DIIND27539TRSOPENH	EUR	13,4800	13,4800	13,4800			13,4800					
Certificate	NL0013430614	DIIND27545TRSOPENH	EUR	13,5400	13,5400	13,5400			13,5400					
Certificate	NL0013435456	DIIND27550TRSOPENH	EUR	13,5700	13,5700	13,5700			13,5700					
Certificate	NL0013397029	DIIND27569TRSOPENH	EUR	13,7400	13,7400	13,7400			13,7400					
Certificate	NL0012892533	DIIND27600TRSOPENH	EUR	14,0500	14,0500	14,0500			14,0500					
Certificate	DE000VF2XLD6	DIIND27610TS OPENV	EUR	18,4050	18,4050	18,4050			18,4050					
Certificate	NL0013430606	DIIND27645TRSOPENH	EUR	14,4300	14,4300	14,4300			14,4300					
Certificate	DE000VF3AZQ4	DIIND27645TS OPENV	EUR	1,3950	1,3950	1,3950			1,3950					
Certificate	NL0013397011	DIIND27649TRSOPENH	EUR	14,4700	14,4700	14,4700			14,4700					
Certificate	NL0013438302	DIIND27650TRSOPENH	EUR	14,4900	14,4900	14,4900			14,4900					
Certificate	NL0013425903	DIIND27654TRSOPENH	EUR	14,5300	14,5300	14,5300			14,5300					
Certificate	NL0012907281	DIIND27669TRSOPENH	EUR	14,6600	14,6600	14,6600			14,6600					
Certificate	NL0013354590	DIIND27681BS OPENB	EUR	13,9800	15,2300	13,5400	29031,7500	8	15,2300	2075				
Certificate	NL0012554828	DIIND27690TS OPENH	EUR	19,7600	19,7600	19,7600			19,7600					
Certificate	NL0013397516	DIIND27693TRSOPENH	EUR	14,8700	14,8700	14,8700			14,8700					
Certificate	DE000CU1CGV8	DIIND27708TS OPENZ	EUR	1,5250	1,5250	1,5250			1,5250					
Certificate	NL0013430184	DIIND27714TRSOPENH	EUR	15,0400	15,0400	15,0400			15,0400					
Certificate	DE000VF3AZ22	DIIND27720TS OPENV	EUR	19,6050	19,6050	19,6050			19,6050					
Certificate	NL0013438294	DIIND27740TRSOPENH	EUR	15,2700	15,2700	15,2700			15,2700					
Certificate	NL0013236755	DIIND27744TRSOPENH	EUR	15,3300	15,3300	15,3300			15,3300					
Certificate	NL0013430598	DIIND27745TRSOPENH	EUR	15,3300	15,3300	15,3300			15,3300					
Certificate	NL0012901789	DIIND27747TRSOPENH	EUR	15,3500	15,3500	15,3500			15,3500					
Certificate	NL0013438286	DIIND27750TRSOPENH	EUR	15,3600	15,3600	15,3600			15,3600					
Certificate	DE000VF2M8B4	DIIND27750TS 0619V	EUR	1,5750	1,5750	1,5750			1,5750					
Certificate	DE000VF30K34	DIIND27750TS 0919V	EUR	1,5550	1,5550	1,5550			1,5550					
Certificate	NL0013427529	DIIND27772TRSOPENH	EUR	15,5700	15,5700	15,5700			15,5700					
Certificate	DE000VF4HVZ7	DIIND27806TS OPENV	EUR	1,5750	1,5750	1,5750			1,5750					
Certificate	NL0013427511	DIIND27811TRSOPENH	EUR	15,9200	15,9200	15,9200			15,9200					
Certificate	DE000VF3AZ30	DIIND27820TS OPENV	EUR	20,5150	20,5150	20,5150			20,5150					
Certificate	NL0013238165	DIIND27823TRSOPENH	EUR	16,0400	16,0400	16,0400			16,0400					
Certificate	NL0013084304	DIIND27835TRSOPENH	EUR	16,1300	16,1300	16,1300			16,1300					
Certificate	NL0013430580	DIIND27845TRSOPENH	EUR	16,2200	16,2200	16,2200			16,2200					
Certificate	NL0013430572	DIIND27875TRSOPENH	EUR	16,4900	16,4900	16,4900			16,4900					
Certificate	NL0013084296	DIIND27885TRSOPENH	EUR	16,5800	16,5800	16,5800			16,5800					
Certificate	NL0012554810	DIIND27890TS OPENH	EUR	21,5800	21,5800	21,5800			21,5800					
Certificate	NL0013428030	DIIND27912TRSOPENH	EUR	16,8000	16,8000	16,8000			16,8000					
Certificate	DE000VF3AZ48	DIIND27920TS OPENV	EUR	21,4250	21,4250	21,4250			21,4250					
Certificate	DE000VL61G91	DIIND27923TS OPENV	EUR	10,2000	10,2000	10,2000			10,2000					
Certificate	NL0013084288	DIIND27935TRSOPENH	EUR	17,0200	17,0200	17,0200			17,0200					
Certificate	DE000VF3AZR2	DIIND27945TS OPENV	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	NL0012901771	DJIND27946TRSOPENH	EUR	17,1300	17,1300	17,1300			17,1300					
Certificate	NL0013428022	DJIND27972TRSOPENH	EUR	17,3300	17,3300	17,3300			17,3300					
Certificate	LU1817097311	DJIND27990TPIOPENS	EUR	11,7600	11,7600	11,7600			11,7600					
Certificate	LU1876843829	DJIND28000TPIOPENS	EUR	13,7500	13,7500	13,7500			13,7500					
Certificate	DE000VF2XL55	DJIND28000TS 0619V	EUR	1,7950	1,7950	1,7950			1,7950					
Certificate	DE000CJ3R8E4	DJIND28000TS 0619Z	EUR	1,7950	1,7950	1,7950			1,7950					
Certificate	DE000CP68QD6	DJIND28000TS 0919C	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	DE000VF30K42	DJIND28000TS 0919V	EUR	1,7750	1,7750	1,7750			1,7750					
Certificate	DE000CY51Y73	DJIND28000TS OPENC	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	DE000CQ58P36	DJIND28000TS OPENC	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	DE000CY52046	DJIND28000TS OPENC	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	DE000CV4YX30	DJIND28001TS OPENZ	EUR	1,7850	1,7850	1,7850			1,7850					
Certificate	NL0013385313	DJIND28004TRSOPENH	EUR	17,6100	17,6100	17,6100			17,6100					
Certificate	NL0013389091	DJIND28004TRSOPENH	EUR	17,6400	17,6400	17,6400			17,6400					
Certificate	NL0012910137	DJIND28042TRSOPENH	EUR	17,9800	17,9800	17,9800			17,9800					
Certificate	DE000VF3AZ50	DJIND28045TS OPENV	EUR	1,7550	1,7550	1,7550			1,7550					
Certificate	NL0012676811	DJIND28050TS OPENV	EUR	25,6200	25,6200	25,6200			25,6200					
Certificate	NL0013245327	DJIND28056TRSOPENH	EUR	18,1000	18,1000	18,1000			18,1000					
Certificate	DE000VF2XP28	DJIND28080TS OPENV	EUR	22,6950	22,6950	22,6950			22,6950					
Certificate	NL0012554802	DJIND28090TS OPENV	EUR	23,4200	23,4200	23,4200			23,4200					
Certificate	NL0012901763	DJIND28096TRSOPENH	EUR	18,4600	18,4600	18,4600			18,4600					
Certificate	NL0013148737	DJIND28100BOC1219B	EUR	241,4000	241,4000	240,4000			240,4000					
Certificate	NL0013133234	DJIND28141TRSOPENH	EUR	18,8600	18,8600	18,8600			18,8600					
Certificate	NL0013133226	DJIND28191TRSOPENH	EUR	19,2800	19,2800	19,2800			19,2800					
Certificate	NL0013132020	DJIND28198TRSOPENH	EUR	19,3600	19,3600	19,3600			19,3600					
Certificate	DE000VF3AZ55	DJIND28220TS OPENV	EUR	24,1650	24,1650	24,1650			24,1650					
Certificate	NL0013132012	DJIND28248TRSOPENH	EUR	19,8000	19,8000	19,8000			19,8000					
Certificate	DE000VF2XQY1	DJIND28250TS 0619V	EUR	2,0150	2,0150	2,0150			2,0150					
Certificate	DE000VF30K59	DJIND28250TS 0919V	EUR	1,9950	1,9950	1,9950			1,9950					
Certificate	DE000VF3AXH8	DJIND28252TS OPENV	EUR	1,7200	1,9250	1,7200	705,2000	1	1,9250	410				
Certificate	NL0012901755	DJIND28295TRSOPENH	EUR	20,2000	20,2000	20,2000			20,2000					
Certificate	DE000VL8XH46	DJIND28308TS OPENV	EUR	14,8300	14,8300	14,8300			14,8300					
Certificate	DE000VF3AZ63	DJIND28320TS OPENV	EUR	25,0850	25,0850	25,0850			25,0850					
Certificate	DE000CJ1B413	DJIND28338TS OPENZ	EUR	23,5700	23,5700	23,5700			23,5700					
Certificate	DE000VF3AZT8	DJIND28345TS OPENV	EUR	2,0250	2,0250	2,0250			2,0250					
Certificate	NL0013132665	DJIND28349TRSOPENH	EUR	20,7000	20,7000	20,7000			20,7000					
Certificate	NL0013382484	DJIND28380TS OPENV	EUR	26,1300	26,1300	26,1300			26,1300					
Certificate	NL0013132004	DJIND28397TRSOPENH	EUR	21,1300	21,1300	21,1300			21,1300					
Certificate	DE000VF3AZ71	DJIND28420TS OPENV	EUR	25,9950	25,9950	25,9950			25,9950					
Certificate	NL0012901748	DJIND28444TRSOPENH	EUR	21,5300	21,5300	21,5300			21,5300					
Certificate	DE000VF3AZU6	DJIND28445TS OPENV	EUR	2,1150	2,1150	2,1150			2,1150					
Certificate	LU1840349135	DJIND28480TPIOPENS	EUR	16,4500	16,4500	16,4500			16,4500					
Certificate	NL0012892509	DJIND28495TRSOPENH	EUR	22,0100	22,0100	22,0100			22,0100					
Certificate	LU1876969848	DJIND28500TPIOPENS	EUR	18,7400	18,7400	18,7400			18,7400					
Certificate	DE000VF3AWE7	DJIND28500TS 0619V	EUR	2,2350	2,2350	2,2350			2,2350					
Certificate	DE000CP68QE4	DJIND28500TS 0919C	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	DE000VF30K67	DJIND28500TS 0919V	EUR	2,2150	2,2150	2,2150			2,2150					
Certificate	DE000CP684J2	DJIND28500TS OPENC	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	DE000CP68594	DJIND28500TS OPENC	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	DE000CY52521	DJIND28500TS OPENC	EUR	1,0200	1,3200	1,0200	4200,0000	2	1,3200	4000				
Certificate	DE000CJ1B785	DJIND28503TS OPENZ	EUR	2,0300	2,2350	2,0300	81,2000	1	2,2350	40				
Certificate	DE000VF3AZ89	DJIND28520TS OPENV	EUR	26,9150	26,9150	26,9150			26,9150					
Certificate	DE000VF3AZV4	DJIND28545TS OPENV	EUR	2,1950	2,1950	2,1950			2,1950					
Certificate	NL0013241110	DJIND28556TRSOPENH	EUR	22,5200	22,5200	22,5200			22,5200					
Certificate	NL0012550297	DJIND28578TRSOPENH	EUR	22,7400	22,7400	22,7400			22,7400					
Certificate	NL0013394661	DJIND28590TS OPENV	EUR	28,0000	28,0000	28,0000			28,0000					
Certificate	DE000VF3AZ97	DJIND28620TS OPENV	EUR	27,8250	27,8250	27,8250			27,8250					
Certificate	NL0012901730	DJIND28643TRSOPENH	EUR	23,3000	23,3000	23,3000			23,3000					
Certificate	DE000VF3AZW2	DJIND28645TS OPENV	EUR	2,2850	2,2850	2,2850			2,2850					
Certificate	NL0013392210	DJIND28706TRSOPENH	EUR	23,8800	23,8800	23,8800			23,8800					
Certificate	NL0013394331	DJIND28717TRSOPENH	EUR	23,9800	23,9800	23,9800			23,9800					
Certificate	DE000VF3A0A6	DJIND28720TS OPENV	EUR	28,7450	28,7450	28,7450			28,7450					
Certificate	NL0012903785	DJIND28730TS OPENV	EUR	29,2700	29,2700	29,2700			29,2700					
Certificate	LU1876969921	DJIND28750TPIOPENS	EUR	20,9500	20,9500	20,9500			20,9500					
Certificate	DE000VF30K75	DJIND28750TS 0919V	EUR	2,4350	2,4350	2,4350			2,4350					
Certificate	NL0012901722	DJIND28792TRSOPENH	EUR	24,6600	24,6600	24,6600			24,6600					
Certificate	DE000VF3A3D4	DJIND28837TS OPENV	EUR	2,4650	2,4650	2,4650			2,4650					
Certificate	NL0013397003	DJIND28868TRSOPENH	EUR	25,3100	25,3100	25,3100			25,3100					
Certificate	DE000VF3A3F9	DJIND28910TS OPENV	EUR	30,4650	30,4650	30,4650			30,4650					
Certificate	NL0013396997	DJIND28918TRSOPENH	EUR	25,7900	25,7900	25,7900			25,7900					
Certificate	DE000VF3A3E2	DJIND28937TS OPENV	EUR	2,5550	2,5550	2,5550			2,5550					
Certificate	NL0013397185	DJIND28990TS OPENV	EUR	31,6500	31,6500	31,6500			31,6500					

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	NL0013124605	DJIND28997TRSOPENH	EUR	26,4800	26,4800	26,4800			26,4800					
Certificate	LU1876970002	DJIND29000TPIOPENS	EUR	23,1600	23,1600	23,1600			23,1600					
Certificate	NL0013232416	DJIND29000TRSOPENH	EUR	26,5100	26,5100	26,5100			26,5100					
Certificate	DE000CU1CNN1	DJIND29000TS 0619Z	EUR	2,6950	2,6950	2,6950			2,6950					
Certificate	DE000CP68QF1	DJIND29000TS 0919C	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	DE000VF30K83	DJIND29000TS 0919V	EUR	2,6550	2,6550	2,6550			2,6550					
Certificate	DE000CP06MQ7	DJIND29000TS OPENC	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	DE000CY52F00	DJIND29000TS OPENC	EUR	1,7900	1,7900	1,7400	44,7500	1	1,7400	25				
Certificate	DE000CY52CLS	DJIND29000TS OPENC	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	NL0013231103	DJIND29005TRSOPENH	EUR	26,5600	26,5600	26,5600			26,5600					
Certificate	DE000VF3A3G7	DJIND29010TS OPENV	EUR	31,3750	31,3750	31,3750			31,3750					
Certificate	DE000VF3A3N3	DJIND29038TS OPENV	EUR	2,6450	2,6450	2,6450			2,6450					
Certificate	NL0012560346	DJIND29051TRSOPENH	EUR	26,9700	26,9700	26,9700			26,9700					
Certificate	DE000VF30L66	DJIND29090TS OPENV	EUR	32,3650	32,3650	32,3650			32,3650					
Certificate	DE000VF30KL3	DJIND29119TS OPENV	EUR	2,7350	2,7350	2,7350			2,7350					
Certificate	NL0012196497	DJIND29122TRSOPENH	EUR	27,6100	27,6100	27,6100			27,6100					
Certificate	DE000VF30L74	DJIND29190TS OPENV	EUR	33,2850	33,2850	33,2850			33,2850					
Certificate	NL0013428378	DJIND29200TS OPENH	EUR	33,5600	33,5600	33,5600			33,5600					
Certificate	NL0012197602	DJIND29223TRSOPENH	EUR	28,5000	28,5000	28,5000			28,5000					
Certificate	LU1876970184	DJIND29250TPIOPENS	EUR	25,3600	25,3600	25,3600			25,3600					
Certificate	DE000VF30N49	DJIND29250TS 0919V	EUR	2,8750	2,8750	2,8750			2,8750					
Certificate	DE000CV4ZC91	DJIND29288TS OPENZ	EUR	2,9350	2,9350	2,9350			2,9350					
Certificate	NL0012554794	DJIND29290TS OPENH	EUR	34,3800	34,3800	34,3800			34,3800					
Certificate	NL0013428014	DJIND29292TRSOPENH	EUR	29,1200	29,1200	29,1200			29,1200					
Certificate	DE000VF4HV02	DJIND29306TS OPENV	EUR	2,9150	2,9150	2,9150			2,9150					
Certificate	DE000VF4HV51	DJIND29320TS OPENV	EUR	34,5450	34,5450	34,5450			34,5450					
Certificate	DE000CU18X32	DJIND29368TS OPENZ	EUR	32,9500	32,9500	32,9500			32,9500					
Certificate	DE000VF4HV10	DJIND29406TS OPENV	EUR	3,0050	3,0050	3,0050			3,0050					
Certificate	DE000VF4HV77	DJIND29420TS OPENV	EUR	35,4650	35,4650	35,4650			35,4650					
Certificate	DE000VF4NSR8	DJIND29497TS OPENV	EUR	3,0950	3,0950	3,0950			3,0950					
Certificate	LU1876970267	DJIND29500TPIOPENS	EUR	27,5700	27,5700	27,5700			27,5700					
Certificate	NL0012197578	DJIND29514TRSOPENH	EUR	31,1200	31,1200	31,1200			31,1200					
Certificate	NL0013188964	DJIND29724TRSOPENH	EUR	33,0000	33,0000	33,0000			33,0000					
Certificate	NL0012905962	DJIND29749TRSOPENH	EUR	33,2200	33,2200	33,2200			33,2200					
Certificate	LU1876970341	DJIND29750TPIOPENS	EUR	29,7900	29,7900	29,7900			29,7900					
Certificate	DE000CU1CZH7	DJIND29787TS OPENZ	EUR	3,3850	3,3850	3,3850			3,3850					
Certificate	NL0012895304	DJIND29966TRSOPENH	EUR	35,1600	35,1600	35,1600			35,1600					
Certificate	LU1876970697	DJIND30000TPIOPENS	EUR	32,0000	32,0000	32,0000			32,0000					
Certificate	LU1910398582	DJIND30000TPIOPENS	EUR	33,4600	33,4600	33,4600			33,4600					
Certificate	DE000CJ3SA15	DJIND30000TS 0619Z	EUR	3,5850	3,5850	3,5850			3,5850					
Certificate	DE000CP68QG9	DJIND30000TS 0919C	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	DE000CQ58UD6	DJIND30000TS OPENC	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	DE000CP063A8	DJIND30000TS OPENC	EUR	3,5200	3,5200	3,5200			3,5200					
Certificate	DE000CY52GD3	DJIND30000TS OPENC	EUR	3,0100	3,0100	3,0100			3,0100					
Certificate	DE000CY52F18	DJIND30000TS OPENC	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	DE000CP24KS0	DJIND30000TS OPENC	EUR	3,7600	3,7600	3,7600			3,7600					
Certificate	NL0012676829	DJIND30060TS OPENB	EUR	44,0900	44,0900	44,0900			44,0900					
Certificate	NL0012677389	DJIND30104BS OPENB	EUR	36,9300	36,9300	36,9300			36,9300					
Certificate	NL0013236136	DJIND30229TRSOPENH	EUR	37,5000	37,5000	37,5000			37,5000					
Certificate	NL0013131352	DJIND30235TRSOPENH	EUR	37,5500	37,5500	37,5500			37,5500					
Certificate	NL0012314173	DJIND30242TRSOPENH	EUR	37,6000	37,6000	37,6000			37,6000					
Certificate	LU1910398749	DJIND30250TPIOPENS	EUR	35,6800	35,6800	35,6800			35,6800					
Certificate	DE000CU1CTK4	DJIND30368TS OPENZ	EUR	42,0100	42,0100	42,0100			42,0100					
Certificate	NL0012905954	DJIND30446TRSOPENH	EUR	39,4500	39,4500	39,4500			39,4500					
Certificate	NL0012554786	DJIND30490TS OPENH	EUR	45,3300	45,3300	45,3300			45,3300					
Certificate	DE000CV4ZPW1	DJIND30589TS OPENZ	EUR	4,1050	4,1050	4,1050			4,1050					
Certificate	NL0013357197	DJIND30610TS OPENB	EUR	43,5000	43,5000	43,5000			43,5000					
Certificate	NL0013242407	DJIND30704TRSOPENH	EUR	41,7500	41,7500	41,7500			41,7500					
Certificate	NL0012901714	DJIND30734TRSOPENH	EUR	42,0100	42,0100	42,0100			42,0100					
Certificate	NL0013383730	DJIND30945TRSOPENH	EUR	43,8900	43,8900	43,8900			43,8900					
Certificate	NL0012901706	DJIND30983TRSOPENH	EUR	44,2200	44,2200	44,2200			44,2200					
Certificate	DE000CP68QH7	DJIND31000TS 0919C	EUR	4,4200	4,4200	4,4200			4,4200					
Certificate	DE000CP68A24	DJIND31000TS OPENC	EUR	4,7800	4,7800	4,7800			4,7800					
Certificate	DE000CP063B6	DJIND31000TS OPENC	EUR	4,4200	4,4200	4,4200			4,4200					
Certificate	DE000CP688T2	DJIND31000TS OPENC	EUR	4,3700	4,3700	4,3700			4,3700					
Certificate	DE000CP061L9	DJIND31000TS OPENC	EUR	4,0200	4,0200	4,0200			4,0200					
Certificate	DE000CY52S39	DJIND31000TS OPENC	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	NL0012905947	DJIND31193TRSOPENH	EUR	46,1300	46,1300	46,1300			46,1300					
Certificate	NL0013435449	DJIND31399TRSOPENH	EUR	47,9500	47,9500	47,9500			47,9500					
Certificate	DE000CV4ZLB4	DJIND31408TS OPENZ	EUR	51,3850	51,3850	51,3850			51,3850					
Certificate	NL0012907273	DJIND31503TRSOPENH	EUR	48,9000	48,9000	48,9000			48,9000					
Certificate	DE000CJ3NQK5	DJIND31605TS OPENZ	EUR	5,0100	5,0100	5,0100			5,0100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012554778	DJIND31690TS OPENH	EUR	56,2800	56,2800	56,2800			56,2800					
Certificate	NL0013427503	DJIND31791TRSOPENH	EUR	51,4700	51,4700	51,4700			51,4700					
Certificate	DE000CJ3R8F1	DJIND32000TS 0619Z	EUR	5,1500	5,3600	5,1500	23044,5000	6	5,3600	4418				
Certificate	DE000CP69D04	DJIND32000TS OPENC	EUR	5,7400	5,7400	5,7400			5,7400					
Certificate	DE000CP06P97	DJIND32000TS OPENC	EUR	4,9600	4,9600	4,9600			4,9600					
Certificate	NL0012849806	DJIND32654TRSOPENH	EUR	58,7700	59,1900	58,7700	1175,4000	1	59,1900	20				
Certificate	NL0012903777	DJIND33340TS OPENH	EUR	71,3600	71,3600	71,3600			71,3600					
Certificate	DE000CV87NJ8	DJIND33448TS OPENZ	EUR	69,8050	69,8050	69,8050			69,8050					
Certificate	DE000CU1CE26	DJIND33590TS OPENZ	EUR	6,7800	6,7800	6,7800			6,7800					
Certificate	DE000CJ3S033	DJIND34000TS 0619Z	EUR	7,1500	7,1500	7,1500			7,1500					
Certificate	DE000CJ3NRY7	DJIND35468TS OPENZ	EUR	88,1400	88,1400	88,1400			88,1400					
Certificate	NL0012905939	DJIND36023TRSOPENH	EUR	89,3300	89,3300	89,3300			89,3300					
Certificate	DE0006075369	DJINS PI OPENN	EUR	30,5100	30,5100	30,5100			30,5100					
Certificate	DE000CJ3ST48	DJINS 270.TL OPENZ	EUR	3,0550	3,0550	2,7150			2,7150					
Certificate	DE000CU1BX51	DJINS 342.TS OPENZ	EUR	4,2650	4,6050	4,2650			4,6050					
Certificate	DE000CU1B522	DJINS185.7TL OPENZ	EUR	11,4700	11,4700	11,1200			11,1200					
Certificate	DE000CJ3RUX4	DJINS250.2TL OPENZ	EUR	5,0200	5,0200	4,6850			4,6850					
Certificate	DE000CU1C504	DJINS387.1TS OPENZ	EUR	8,7700	9,1200	8,7700			9,1200					
Certificate	DE000CU1CW51	DJMAT 590.TS OPENZ	EUR	13,7600	14,3200	13,7600			14,3200					
Certificate	DE000CJ3PG53	DJMAT336.8TL OPENZ	EUR	11,7400	11,7400	11,1600			11,1600					
Certificate	DE000CJ3RW77	DJMAT366.8TL OPENZ	EUR	8,7400	8,7400	8,1700			8,1700					
Certificate	DE000CJ3SP70	DJMAT396.8TL OPENZ	EUR	5,7500	5,7500	5,1800			5,1800					
Certificate	DE000CU1CWR3	DJMAT433.2TL OPENZ	EUR	2,1400	2,1400	1,5850			1,5850					
Certificate	DE000CU1BX05	DJMAT518.4TS OPENZ	EUR	6,6000	7,1600	6,6000			7,1600					
Certificate	DE000CJ3RLK0	DJMED 251.TL OPENZ	EUR	4,5300	4,5300	4,4000			4,4000					
Certificate	DE000CU1CBW7	DJMED206.3TL OPENZ	EUR	9,0000	9,0000	8,8700			8,8700					
Certificate	DE000CU1CMD4	DJMED271.1TL OPENZ	EUR	2,5200	2,5200	2,4000			2,4000					
Certificate	DE000CE6CES8	DJMED310.7TS OPENZ	EUR	1,5700	1,7000	1,5700			1,7000					
Certificate	DE000CU1BXR3	DJMED355.5TS OPENZ	EUR	6,0400	6,1600	6,0400			6,1600					
Certificate	DE0006075328	DJOIL PI OPENN	EUR	35,1100	35,1100	35,1100			35,1100					
Certificate	NL0006470858	DJOIL 86TL OPENB	EUR	24,0550	24,0550	24,0550			24,0550					
Certificate	NL0006468845	DJOIL 121TL OPENB	EUR	20,7850	20,7850	20,7850			20,7850					
Certificate	NL0011655881	DJOIL 209TL OPENB	EUR	12,4200	12,4200	12,4200			12,4200					
Certificate	NL0012034649	DJOIL 250TL OPENB	EUR	8,4400	8,4400	8,4400			8,4400					
Certificate	NL0013278344	DJOIL 293TL OPENB	EUR	4,4100	4,4100	4,4100			4,4100					
Certificate	NL0012791180	DJOIL 358TS OPENB	EUR	5,4300	5,4300	5,4300			5,4300					
Certificate	DE000CN6KE00	DJRES 221.TL OPENZ	EUR	24,1050	24,1050	23,2550			23,2550					
Certificate	DE000CD627T4	DJRES264.6TL OPENZ	EUR	19,7500	19,7500	18,9000			18,9000					
Certificate	DE000CD63M86	DJRES314.5TL OPENZ	EUR	14,7600	14,7600	13,9200			13,9200					
Certificate	DE000CE6E8T5	DJRES364.1TL OPENZ	EUR	9,8250	9,8250	8,9850			8,9850					
Certificate	DE000CJ3RW69	DJRES393.8TL OPENZ	EUR	6,8700	6,8700	6,0300			6,0300					
Certificate	DE000CJ3SP52	DJRES428.5TL OPENZ	EUR	3,4450	3,4450	2,6150			2,6150					
Certificate	DE000CU1CJ62	DJRES468.6TL OPENZ	EUR											
Certificate	DE000CE6F454	DJRES534.6TS OPENZ	EUR	7,4400	8,2800	7,4400			8,2800					
Certificate	DE000CU1B116	DJRES604.5TS OPENZ	EUR	14,4100	15,2600	14,4100			15,2600					
Certificate	NL0011271382	DJRET 247TL OPENB	EUR	9,2300	9,2300	9,2300			9,2300					
Certificate	NL0013290760	DJRET 287TL OPENB	EUR	5,3300	5,3300	5,3300			5,3300					
Certificate	NL0011089198	DJRET 342TS OPENB	EUR	3,2500	3,2500	3,2500			3,2500					
Certificate	DE000CJ3ST55	DJRET 300.TL OPENZ	EUR	2,8950	2,8950	2,7200			2,7200					
Certificate	DE000CU1B805	DJRET 396.TS OPENZ	EUR	6,8700	7,0500	6,8700			7,0500					
Certificate	DE000CJ3Q8V9	DJRET179.4TL OPENZ	EUR	14,9000	14,9000	14,7300			14,7300					
Certificate	DE000CU1B504	DJRET229.6TL OPENZ	EUR	9,8800	9,8800	9,7100			9,7100					
Certificate	DE000CJ3RW85	DJRET275.1TL OPENZ	EUR	5,3500	5,3500	5,1800			5,1800					
Certificate	DE0006075385	DJTCH PI OPENN	EUR	44,1200	44,1200	44,1200			44,1200					
Certificate	NL0013156813	DJTCH 267TL OPENB	EUR	21,6500	21,6500	21,6500			21,6500					
Certificate	NL0011907142	DJTCH 308TL OPENB	EUR	17,8400	17,8400	17,8400			17,8400					
Certificate	NL0013285059	DJTCH 391TL OPENB	EUR	9,8300	9,8300	9,8300			9,8300					
Certificate	NL0013368442	DJTCH 432TL OPENB	EUR	5,9500	5,9500	5,9500			5,9500					
Certificate	NL0012971154	DJTCH 506TS OPENB	EUR	6,0900	6,0900	6,0900			6,0900					
Certificate	DE000CN6G8D8	DJTCH314.6TL OPENZ	EUR	16,4650	16,4650	15,8500			15,8500					
Certificate	DE000CE6C543	DJTCH364.5TL OPENZ	EUR	11,4600	11,4600	10,8500			10,8500					
Certificate	DE000CJ3RY91	DJTCH394.3TL OPENZ	EUR	8,4900	8,4900	7,8800			7,8800					
Certificate	DE000CU1BZF3	DJTCH429.5TL OPENZ	EUR	5,0000	5,0000	4,4000			4,4000					
Certificate	DE000CU1CY55	DJTCH464.6TL OPENZ	EUR	1,5950	1,5950	1,5950			1,5950					
Certificate	DE000CU1B8R3	DJTCH556.6TS OPENZ	EUR	7,9200	8,5400	7,9200			8,5400					
Certificate	DE000CU1CY63	DJTCH626.4TS OPENZ	EUR	14,9000	15,5200	14,9000			15,5200					
Certificate	DE0006075393	DJTLCL PI OPENN	EUR	23,5800	23,5800	23,5800			23,5800					
Certificate	DE000CJ3NNQ2	DJTLCL160.9TL OPENZ	EUR	8,4000	8,4000	8,3900			8,3900					
Certificate	DE000CU1B512	DJTLCL214.4TL OPENZ	EUR	3,0650	3,0650	3,0550			3,0550					
Certificate	DE000CU1BZG1	DJTLCL234.5TL OPENZ	EUR	1,0750	1,0750	1,0650			1,0650					
Certificate	DE000CV500C7	DJTLCL271.1TS OPENZ	EUR	2,7050	2,7150	2,7050			2,7150					
Certificate	DE000CU1B520	DJTLCL311.4TS OPENZ	EUR	6,7200	6,7300	6,7200			6,7300					

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	DE0006075401	DIUTI PI OPENN	EUR	30,9800	30,9800	30,9800			30,9800					
Certificate	NL0010516134	DIUTI 192TL OPENB	EUR	13,1600	13,1600	13,1600			13,1600					
Certificate	NL0012099121	DIUTI 235TL OPENB	EUR	9,1000	9,1000	9,1000			9,1000					
Certificate	NL0013280787	DIUTI 276TL OPENB	EUR	5,0900	5,0900	5,0900			5,0900					
Certificate	NL0013368525	DIUTI 333TS OPENB	EUR	3,6900	3,6900	3,6900			3,6900					
Certificate	DE000CV8A4R4	DLGS 12.51TL OPENZ	EUR	4,3050	4,3050	4,1900			4,1900					
Certificate	DE000CV8A7S5	DLGS 14.55TL OPENZ	EUR	3,8950	3,8950	3,7900			3,7900					
Certificate	DE000CJ3N450	DLGS 17.56TL OPENZ	EUR	3,2950	3,2950	3,1800			3,1800					
Certificate	DE000CJ3RKN6	DLGS 19.54TL OPENZ	EUR	2,9050	2,9050	2,7900			2,7900					
Certificate	DE000CJ3RT21	DLGS 21.55TL OPENZ	EUR	2,5050	2,5050	2,3900			2,3900					
Certificate	DE000CJ3R2N8	DLGS 23.54TL OPENZ	EUR	2,1050	2,1050	1,9900			1,9900					
Certificate	DE000CU1B2V8	DLGS 26.04TL OPENZ	EUR	1,6050	1,6050	1,4900			1,4900					
Certificate	DE000CU1CN74	DLGS 28.52TL OPENZ	EUR	1,1150	1,1150	1,0000			1,0000					
Certificate	DE000CU1COV1	DLGS 31.52TL OPENZ	EUR	0,5250	0,5250	0,4400			0,4400					
Certificate	NL0006317588	dMIAX PI OPENN	EUR	21,8100	21,8400	21,8100			21,8400					
Certificate	DE0005437438	DOWJO PI OPENN	EUR	234,9700	234,9700	234,9700			234,9700					
Certificate	DE000CN6KHC7	DPOST 21.7TL OPENZ	EUR	7,8900	7,8900	7,8900			7,8900					
Certificate	NL0012861264	DPOST 33.8TS OPENH	EUR	6,9500	6,9500	6,9500			6,9500					
Certificate	NL0011225339	DPOST16.79TL OPENH	EUR	13,9000	13,9000	13,9000			13,9000					
Certificate	DE000CJ3Q1V4	DPOST17.15TL OPENZ	EUR	12,4300	12,4300	12,4300			12,4300					
Certificate	NL0011721063	DPOST19.94TL OPENH	EUR	10,9600	10,9600	10,9600			10,9600					
Certificate	DE000CJ3R2M0	DPOST24.69TL OPENZ	EUR	4,9250	4,9250	4,9250			4,9250					
Certificate	DE000CU1B2P2	DPOST27.67TL OPENZ	EUR	2,3200	2,3200	1,9850	812,0000	1	1,9850	350				
Certificate	NL0012545552	DPOST43.37TS OPENH	EUR	17,2400	17,2400	17,2400			17,2400					
Certificate	NL0013110463	DSM LEVOPENZ	EUR	139,8400	139,8400	139,8400			139,8400					
Certificate	DE000CX01698	DSM 48TL OPENC	EUR	59,1300	59,1300	59,1300			59,1300					
Certificate	DE000CX59324	DSM 50TL OPENC	EUR	5,5800	5,5800	5,5800			5,5800					
Certificate	DE000CX59G11	DSM 50TL OPENC	EUR	55,9200	55,9200	55,9200			55,9200					
Certificate	DE000CX59PJ8	DSM 55TL OPENC	EUR	53,4300	53,4300	53,4300			53,4300					
Certificate	DE000CY50SW2	DSM 55TL OPENC	EUR	52,3000	52,3000	52,3000			52,3000					
Certificate	DE000CY50EP6	DSM 55TL OPENC	EUR	50,1500	50,1500	50,1500			50,1500					
Certificate	DE000CY50UL1	DSM 55TL OPENC	EUR	49,7100	49,7100	49,7100			49,7100					
Certificate	DE000CY509U7	DSM 55TL OPENC	EUR	52,7500	52,7500	52,7500			52,7500					
Certificate	NL0013436389	DSM 55TL OPENH	EUR	5,2700	5,2700	5,2700			5,2700					
Certificate	NL0012110787	DSM 57TL OPENB	EUR	50,4500	50,4500	50,4500			50,4500					
Certificate	LU1876931442	DSM 60TCIOPENS	EUR	43,0600	43,0600	43,0600			43,0600					
Certificate	DE000CP06WH5	DSM 60TL OPENC	EUR	4,3700	4,3700	4,3700			4,3700					
Certificate	DE000CP06ZM8	DSM 60TL OPENC	EUR	4,5900	4,5900	4,5900			4,5900					
Certificate	DE000CY16FN9	DSM 60TL OPENC	EUR	48,7400	48,7400	48,7400			48,7400					
Certificate	DE000CY16AK6	DSM 60TL OPENC	EUR	45,8600	45,8600	45,8600			45,8600					
Certificate	DE000CY51FJ4	DSM 65TL OPENC	EUR	39,6200	39,6200	39,6200			39,6200					
Certificate	DE000CY51GS3	DSM 65TL OPENC	EUR	42,7200	42,7200	42,7200			42,7200					
Certificate	DE000CY524C4	DSM 65TL OPENC	EUR	42,8000	42,8000	42,8000			42,8000					
Certificate	DE000CQ5BYY4	DSM 65TL OPENC	EUR	3,8700	3,8700	3,8700			3,8700					
Certificate	DE000CP234N8	DSM 65TL OPENC	EUR	4,1100	4,1100	4,1100			4,1100					
Certificate	DE000CP24JE2	DSM 70TL OPENC	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	DE000CP24CK4	DSM 70TL OPENC	EUR	3,3800	3,3800	3,3800			3,3800					
Certificate	DE000CP24R77	DSM 75TL OPENC	EUR	3,1700	3,1700	3,1700			3,1700					
Certificate	DE000CP24GW0	DSM 75TL OPENC	EUR	2,8800	2,8800	2,8800			2,8800					
Certificate	DE000CP24P53	DSM 80TL OPENC	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	DE000CP689A0	DSM 80TL OPENC	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	DE000CP68248	DSM 85TL OPENC	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	DE000CP24UK6	DSM 85TL OPENC	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	NL0013110513	DSM 86BOC0619Z	EUR											
Certificate	NL0013110539	DSM 86BOC0619Z	EUR	85,5800	85,5800	85,5800			85,5800					
Certificate	DE000CP24UL4	DSM 90TL OPENC	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	DE000CP68255	DSM 90TL OPENC	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	NL0013148802	DSM 91BOC1219B	EUR	89,9700	89,9700	89,9700			89,9700					
Certificate	DE000CP68JH8	DSM 95TL OPENC	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	DE000CP68HB9	DSM 95TL OPENC	EUR	0,9200	0,9200	0,9000	18400,0000	1	0,9000	20000				
Certificate	NL0012987267	DSM 96BOC0619B	EUR	94,8500	94,8500	94,8500			94,8500					
Certificate	LU1910404141	DSM 104TPIOPENS	EUR											
Certificate	DE000CP68263	DSM 105TS OPENC	EUR											
Certificate	DE000CP24UM2	DSM 105TS OPENC	EUR											
Certificate	LU1910404224	DSM 108TPIOPENS	EUR	4,5600	4,5600	4,5600			4,5600					
Certificate	DE000CP24UN0	DSM 110TS OPENC	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	DE000CP68271	DSM 110TS OPENC	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	DE000CQ5BE47	DSM 110TS OPENC	EUR	4,5900	4,5900	4,5900			4,5900					
Certificate	DE000CQ5BFC9	DSM 110TS OPENC	EUR	8,7100	8,7100	8,7100			8,7100					
Certificate	DE000CP68DR4	DSM 115TS OPENC	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	DE000CP68JK6	DSM 115TS OPENC	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	NL0013375850	DSM 118TS OPENB	EUR	4,8800	4,8800	4,6700	5884,2000	4	4,8600	1225				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP68BN7	DSM 120TS OPENC	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	DE000CP68AU4	DSM 120TS OPENC	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	NL0013438856	DSM 108.TRSOPENH	EUR											
Certificate	NL0009258938	DSM 17.7TL OPENB	EUR	87,0600	87,0600	87,0600			87,0600					
Certificate	NL0010010534	DSM 23.3TL OPENB	EUR	81,7800	81,7800	81,7800			81,7800					
Certificate	NL0010175147	DSM 30.1TL OPENB	EUR	76,2900	76,2900	75,5100	1518,0000	2	75,5200	20				
Certificate	NL0010252292	DSM 33.4TL OPENB	EUR	72,4500	72,4500	72,4500			72,4500					
Certificate	NL0011799317	DSM 43.9TL OPENB	EUR	62,6300	62,6300	62,6300			62,6300					
Certificate	NL0011818463	DSM 46.5TL OPENB	EUR	60,1800	60,1800	60,1800			60,1800					
Certificate	NL0013439045	DSM 49.1TRLOPENH	EUR											
Certificate	NL0011908629	DSM 51.8TL OPENB	EUR	55,2600	55,2600	55,2600			55,2600					
Certificate	NL0012103824	DSM 54.4TL OPENB	EUR	52,8700	52,8700	52,8700			52,8700					
Certificate	NL0012106058	DSM 56.6BL OPENB	EUR	47,3900	47,3900	47,3900			47,3900					
Certificate	NL0012120679	DSM 59.6TL OPENB	EUR	48,0600	48,0600	48,0600			48,0600					
Certificate	DE000CE6C8Q3	DSM 63.2TL OPENZ	EUR	8,0700	8,0700	8,0700			8,0700					
Certificate	NL0012495899	DSM 64.7TL OPENB	EUR	43,2600	43,2600	43,2600			43,2600					
Certificate	NL0012499008	DSM 67.2TL OPENB	EUR	40,9000	40,9000	40,9000			40,9000					
Certificate	NL0013278567	DSM 71.3TL OPENB	EUR	37,1600	37,1600	37,1600			37,1600					
Certificate	NL0013284144	DSM 73.4TL OPENB	EUR	7,1000	7,1000	7,0300	710,0000	1	7,0300	100				
Certificate	NL0013282684	DSM 75.3TL OPENB	EUR	6,6100	6,6700	6,6050	661,0000	1	6,6700	100				
Certificate	NL0013288335	DSM 79.3TL OPENB	EUR	5,9300	5,9300	5,9300			5,9300					
Certificate	NL0013293145	DSM 83.3TL OPENB	EUR	5,2700	5,2700	5,1900	7346,0000	2	5,2000	1400				
Certificate	DE000VF5BP88	DSM 86.8TL OPENV	EUR	3,3750	3,3750	3,3750			3,3750					
Certificate	NL0013294028	DSM 87.3TL OPENB	EUR	4,4500	4,4500	4,4500			4,4500					
Certificate	DE000VF5BP96	DSM 88.8TL OPENV	EUR	2,4400	2,9750	2,3900	3967,5000	2	2,9750	1500				
Certificate	DE000VF5BQ88	DSM 90.8TL OPENV	EUR	2,0400	2,5750	2,0400	2040,0000	1	2,5750	1000				
Certificate	NL0013297302	DSM 91.3TL OPENB	EUR	3,7100	3,7100	3,7100			3,7100					
Certificate	NL0013371008	DSM 95.2TL OPENB	EUR	3,1800	3,1800	2,9700	15900,0000	1	2,9700	5000				
Certificate	NL0013391709	DSM 96.3TL OPENH	EUR											
Certificate	NL0013003239	DSM 98.8BOC0919B	EUR	94,7500	94,7500	94,7500			94,7500					
Certificate	DE000VF5BQD4	DSM 98.8TL OPENV	EUR											
Certificate	NL0013375835	DSM 99.2TL OPENB	EUR											
Certificate	NL0013438880	DSM 101.1TRSOPEH	EUR											
Certificate	DE000VF5BTT4	DSM 101.7TS OPENV	EUR											
Certificate	NL0013356728	DSM 101.8TS OPENB	EUR											
Certificate	NL0013438872	DSM 102.1TRSOPEH	EUR											
Certificate	NL0013438864	DSM 103.1TRSOPEH	EUR											
Certificate	NL0013295793	DSM 103.8BS OPENB	EUR											
Certificate	DE000VA6TY87	DSM 105.3TS OPENV	EUR											
Certificate	DE000VF5BP47	DSM 105.7TS OPENV	EUR	0,4000	0,6100	0,3900	4446,0000	4	0,5850	8400				
Certificate	NL0013383110	DSM 105.8TS OPENH	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	NL0013369184	DSM 106.8BS OPENB	EUR	0,5500	0,8400	0,5500	1292,9300	3	0,8400	2271				
Certificate	NL0013111784	DSM 107.5BOC1219Z	EUR	103,7900	103,7900	103,7900			103,7900					
Certificate	DE000VF5BP54	DSM 107.7TS OPENV	EUR	0,9000	0,9450	0,9000	44,1000	1	0,9450	49				
Certificate	DE000CV88WR0	DSM 108.4TS OPENZ	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	DE000VF5BP62	DSM 109.7TS OPENV	EUR	1,3050	1,3050	1,3050			1,3050					
Certificate	NL0013374663	DSM 109.8BS OPENB	EUR	1,1800	1,4400	1,1800	818,0000	2	1,4400	600				
Certificate	NL0013295439	DSM 109.8TS OPENB	EUR	2,8300	3,1000	2,6900	990,0000	3	3,0900	350				
Certificate	NL0013386584	DSM 111.9TS OPENH	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	DE000VF3RCH6	DSM 112.1TS OPENV	EUR	8,6200	8,6200	8,6200			8,6200					
Certificate	NL0013438849	DSM 112.9TRSOPEH	EUR											
Certificate	DE000VF5BP70	DSM 115.7TS OPENV	EUR	2,5050	2,5050	2,5050			2,5050					
Certificate	NL0013383102	DSM 115.8TS OPENH	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	NL0013438831	DSM 117.8TRSOPEH	EUR											
Certificate	DE000CJ3SK28	DSM 118.4TS OPENZ	EUR	3,0700	3,0700	3,0700			3,0700					
Certificate	NL0013434384	DSM 121.3TS OPENH	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	NL0013438823	DSM 122.8TRSOPEH	EUR											
Certificate	NL0013434376	DSM 126.3TS OPENH	EUR	3,3700	3,3700	3,3700			3,3700					
Certificate	NL0013438815	DSM 127.7TRSOPEH	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	DE000CU1CH07	DSM 128.4TS OPENZ	EUR	5,0600	5,0600	5,0600			5,0600					
Certificate	NL0013434368	DSM 131.4TS OPENH	EUR	3,9200	3,9200	3,9200			3,9200					
Certificate	NL0013438807	DSM 137.5TRSOPEH	EUR											
Certificate	NL0013434350	DSM 141.5TS OPENH	EUR	5,0100	5,0100	5,0100			5,0100					
Certificate	NL0013438799	DSM 147.3TRSOPEH	EUR											
Certificate	NL0013434343	DSM 151.6TS OPENH	EUR	6,1000	6,1000	6,1000			6,1000					
Certificate	DE000CG2PNX8	DSM 17.44TL OPENC	EUR	92,0100	92,0100	92,0100			92,0100					
Certificate	NL0013438781	DSM 196.4TRSOPEH	EUR											
Certificate	NL0013434335	DSM 202.1TS OPENH	EUR	11,5600	11,5600	11,5600			11,5600					
Certificate	NL0013439052	DSM 24.55TRLOPEH	EUR	7,8800	7,8800	7,8800			7,8800					
Certificate	NL0011655634	DSM 41.57BL OPENB	EUR	62,4000	62,4000	62,4000			62,4000					
Certificate	DE000CJ3RDZ5	DSM 42.94TL OPENZ	EUR	12,1200	12,1200	12,1200			12,1200					
Certificate	NL0011895842	DSM 48.29TL OPENH	EUR	58,9300	58,9300	58,9300			58,9300					

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	NL0011907449	DSM 52.35BL OPENB	EUR	50,3800	51,6200	50,3800	1511,4000	1	51,6200	30				
Certificate	DE000CJ3N2Z6	DSM 53.09TL OPENZ	EUR	10,0900	10,0900	10,0900			10,0900					
Certificate	NL0013439037	DSM 54.01TRLOPENH	EUR											
Certificate	DE000CE6BDL7	DSM 55.92TL OPENZ	EUR	10,3500	10,3500	10,0600	10255,0000	2	10,0600	1000				
Certificate	LU1477374323	DSM 56.75TCIOPENS	EUR	47,2900	47,2900	47,2900			47,2900					
Certificate	DE000CJ3Q7Q1	DSM 58.17TL OPENZ	EUR	9,0800	9,0800				9,0800					
Certificate	NL0013439029	DSM 58.92TRLOPENH	EUR											
Certificate	NL0012208359	DSM 60.61TL OPENH	EUR	47,5100	47,5100	47,4600	9502,0000	1	47,4600	200				
Certificate	NL0013439011	DSM 63.83TRLOPENH	EUR	3,9500	3,9500	3,9500			3,9500					
Certificate	DE000CE6EUM3	DSM 64.26TL OPENZ	EUR	8,4700	8,4700	8,4700			8,4700					
Certificate	DE000VL2FTS7	DSM 64.77TL OPENV	EUR	38,9800	38,9800	38,9800			38,9800					
Certificate	NL0013434426	DSM 65.68TL OPENH	EUR	4,2700	4,2700	4,2700			4,2700					
Certificate	LU1612176625	DSM 66.11TCIOPENS	EUR	36,9300	36,9300	36,9300			36,9300					
Certificate	NL0012497416	DSM 67.07BL OPENB	EUR	36,9200	36,9200	36,9200			36,9200					
Certificate	DE000CE6EYM5	DSM 68.15TL OPENZ	EUR	7,0800	7,0800	7,0800			7,0800					
Certificate	NL0013439003	DSM 68.74TRLOPENH	EUR	3,4600	3,4600	3,4600			3,4600					
Certificate	NL0013277858	DSM 69.08BL OPENB	EUR	34,9100	34,9100	34,9100			34,9100					
Certificate	NL0013434418	DSM 70.74TL OPENH	EUR	3,8000	3,8000	3,8000			3,8000					
Certificate	DE000CJ3SDD0	DSM 72.75TL 0619Z	EUR	5,9900	5,9900	5,9900			5,9900					
Certificate	DE000CJ3RV86	DSM 73.33TL OPENZ	EUR	6,7400	6,7400	6,7400			6,7400					
Certificate	DE000CJ3RU79	DSM 73.62TL OPENZ	EUR	5,9900	5,9900	5,9900			5,9900					
Certificate	NL0013438997	DSM 73.65TRLOPENH	EUR											
Certificate	NL0013283120	DSM 75.12BL OPENB	EUR	5,7700	5,7900	5,7700	577,0000	1	5,7900	100				
Certificate	DE000VF16G38	DSM 75.45TL OPENV	EUR	27,9100	27,9100	27,9100			27,9100					
Certificate	NL0013434400	DSM 75.79TL OPENH	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	NL0013438989	DSM 76.11TRLOPENH	EUR											
Certificate	NL0013283732	DSM 77.12BL OPENB	EUR	5,3900	5,3900	5,3900			5,3900					
Certificate	NL0013434392	DSM 78.31TL OPENH	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	NL0013438971	DSM 78.56TRLOPENH	EUR											
Certificate	DE000CJ3SF28	DSM 78.75TL 0619Z	EUR	4,8050	4,8050	4,8050			4,8050					
Certificate	DE000CJ3R7Q0	DSM 79.56TL OPENZ	EUR	4,8000	4,8000	4,8000			4,8000					
Certificate	NL0013438963	DSM 81.02TRLOPENH	EUR											
Certificate	NL0013289804	DSM 81.12BL OPENB	EUR	4,5000	4,5900	4,5000	450,0000	1	4,5900	100				
Certificate	DE000VF2L804	DSM 81.48TL OPENV	EUR	21,9100	21,9100	21,9100			21,9100					
Certificate	NL0013236095	DSM 82.41TL OPENH	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	DE000CJ3SKD5	DSM 83.41TL OPENZ	EUR	4,9300	4,9300	4,8200	986,0000	1	4,8200	200				
Certificate	NL0013438955	DSM 83.47TRLOPENH	EUR											
Certificate	DE000VF2XK80	DSM 83.52TL OPENV	EUR	19,9000	19,9000	19,9000			19,9000					
Certificate	NL0013294507	DSM 85.14BL OPENB	EUR	3,7900	3,7900	3,7900			3,7900					
Certificate	DE000CJ3SIV9	DSM 85.56TL OPENZ	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	NL0013437767	DSM 85.72TL OPENH	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	DE000CJ3SKP9	DSM 85.75TL 0619Z	EUR	3,4150	3,4150	3,4150			3,4150					
Certificate	NL0013438948	DSM 85.93TRLOPENH	EUR											
Certificate	NL0013438930	DSM 88.38TRLOPENH	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	NL0013238983	DSM 88.39TL OPENH	EUR	2,2400	2,2400	2,1600	6675,0000	2	2,1600	3000				
Certificate	NL0013294523	DSM 89.16BL OPENB	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	NL0013438922	DSM 90.84TRLOPENH	EUR											
Certificate	NL0013363062	DSM 91.17BL OPENB	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	NL0013247372	DSM 92.37TL OPENH	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	DE000CJ1BSS1	DSM 92.51TL OPENZ	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	DE000CJ1CNP6	DSM 92.75TL 0619Z	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	NL0013363922	DSM 93.17BL OPENB	EUR	2,4800	2,4850	2,1400	2082,0000	4	2,1800	900				
Certificate	NL0013438914	DSM 93.29TRLOPENH	EUR											
Certificate	DE000VF3A227	DSM 93.55TL OPENV	EUR	9,9500	9,9500	9,8300	4951,0000	2	9,9200	500				
Certificate	NL0013438906	DSM 94.27TRLOPENH	EUR											
Certificate	NL0013372618	DSM 95.17BL OPENB	EUR	1,9400	1,9550	1,7300	5884,5000	6	1,7800	3150				
Certificate	NL0013438898	DSM 95.25TRLOPENH	EUR											
Certificate	NL0013437759	DSM 95.51TL OPENH	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	DE000VF5BTV0	DSM 95.82TL OPENV	EUR	1,5750	1,5750	1,5750			1,5750					
Certificate	DE000VF30NK9	DSM 96.67TL OPENV	EUR											
Certificate	NL0013374218	DSM 97.17BL OPENB	EUR	1,3100	1,6350	1,2500	36334,0200	15	1,3800	26937				
Certificate	NL0013377609	DSM 99.13BL OPENB	EUR											
Certificate	DE000CX59CY5	DTELK 12TL OPENC	EUR	3,7700	3,7700	3,7700			3,7700					
Certificate	DE000CX0K4E4	DTELK 12TL OPENC	EUR	3,4300	3,4300	3,4300			3,4300					
Certificate	DE000CP68YM1	DTELK 14TL OPENC	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	DE000CP68TM1	DTELK 14TL OPENC	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	DE000CP68YN9	DTELK 16TS OPENC	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	DE000CP68TN9	DTELK 16TS OPENC	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	DE000CP68YP4	DTELK 18TS OPENC	EUR	3,6200	3,6200	3,6200			3,6200					
Certificate	DE000CP68TP4	DTELK 18TS OPENC	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	NL0010114997	DTELK 3.9TL OPENB	EUR	11,3350	11,3350	11,3350			11,3350					
Certificate	NL0010894572	DTELK 6.6TL OPENB	EUR	8,7550	8,7550	8,7550			8,7550					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0010894580	DTELK 7.8TL OPENB	EUR	7,6650	7,6650	7,6650			7,6650					
Certificate	NL0012686604	DTELK 11.3TL OPENB	EUR	4,3750	4,3750	4,3750			4,3750					
Certificate	NL0012781629	DTELK 12.1TL OPENB	EUR	3,6450	3,6450	3,6450			3,6450					
Certificate	NL0013007842	DTELK 12.9TL OPENB	EUR	2,8850	2,8850	2,8850			2,8850					
Certificate	NL0013365935	DTELK 13.6TL OPENB	EUR	2,2350	2,2350	2,2350			2,2350					
Certificate	NL0013391717	DTELK 14.5TL OPENH	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	NL0013002967	DTELK 16.3TS OPENB	EUR	2,7650	2,7650	2,7650			2,7650					
Certificate	NL0013160740	DTELK 17.9TS OPENB	EUR	4,5550	4,5550	4,5550			4,5550					
Certificate	NL0011054317	DTELK 9.13TL OPENH	EUR	6,4000	6,4000	6,4000			6,4000					
Certificate	DE000CR9RQP5	DTELK10.14TL OPENZ	EUR	4,7500	4,7850	4,7500			4,7850					
Certificate	NL0011054309	DTELK11.26TL OPENH	EUR	4,4000	4,4000	4,4000			4,4000					
Certificate	DE000CU1CED1	DTELK11.81TL OPENZ	EUR	3,0800	3,1150	3,0800			3,1150					
Certificate	DE000CU1CCZ8	DTELK13.33TL OPENZ	EUR	1,5700	1,6050	1,5700			1,6050					
Certificate	NL0013242274	DTELK13.56TL OPENH	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	DE000CU1B1D8	DTELK14.13TL OPENZ	EUR	0,7800	0,8150	0,7800			0,8150					
Certificate	NL0012054993	DTELK15.94TS OPENH	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	NL0011054259	DTELK16.31TS OPENH	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	NL0012245393	DTELK17.27TS OPENH	EUR	3,7500	3,7500	3,7500			3,7500					
Certificate	NL0012245153	DTELK19.17TS OPENH	EUR	5,7900	5,7900	5,7900			5,7900					
Certificate	NL0011054242	DTELK19.94TS OPENH	EUR	6,6100	6,6100	6,6100			6,6100					
Certificate	NL0006471971	DXBRC 59TL OPENB	EUR	41,4200	41,4200	41,4200			41,4200					
Certificate	NL0009070507	DXBRC 179TL OPENB	EUR	30,2600	30,2600	30,2600			30,2600					
Certificate	NL0009072156	DXBRC 217TL OPENB	EUR	26,6500	26,6500	26,6500			26,6500					
Certificate	DE000CP235S4	EBAY 20TL OPENC	EUR											
Certificate	DE000CQ5BZV7	EBAY 20TL OPENC	EUR											
Certificate	DE000CP235T2	EBAY 25TL OPENC	EUR											
Certificate	DE000CQ5BZW5	EBAY 25TL OPENC	EUR											
Certificate	DE000CP24K17	EBAY 30TL OPENC	EUR											
Certificate	DE000CQ5BHX1	EBAY 40TS OPENC	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	DE000CQ5BTT4	EBAY 40TS OPENC	EUR	0,1500	0,1500	0,1500			0,1500					
Certificate	DE000CP686Y6	EBAY 45TS OPENC	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	DE000CQ5A602	EBAY 45TS OPENC	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	NL00099796358	EBAY 32.7TL OPENB	EUR	10,4300	10,4300	10,4300			10,4300					
Certificate	NL0010117917	EBAY 42.5TL OPENB	EUR	9,6200	9,6200	9,6200			9,6200					
Certificate	NL0010132791	EBAY 52.8TL OPENB	EUR	8,7600	8,7600	8,7600			8,7600					
Certificate	NL0000116796	EBR6M STN0335N	EUR	120,1000	120,5800	120,1000	22863,5000	2	120,5800	19000				
Certificate	NL0000116994	EBR6M STN0520N	EUR	100,3200	100,3200	100,3200	20064,0000	1	100,3200	20000				
Certificate	NL0000117216	EBR6M STN0620N	EUR											
Certificate	NL0000117547	EBR6M STN1020N	EUR											
Certificate	NL0000168789	EBRSP 0%DSP1121N	EUR											
Certificate	DE000CV89V75	ECONB 2.2TL OPENZ	EUR											
Certificate	DE000CJ3PRW6	ECONB 2.4TL OPENZ	EUR											
Certificate	DE000CJ3RHP7	ECONB 2.8TL OPENZ	EUR	0,8500	0,8500	0,8500	1700,0000	3	0,8500	2000				
Certificate	DE000CJ3SKA1	ECONB 3.3TL OPENZ	EUR											
Certificate	DE000CV8A088	ECONB 1.52TL OPENZ	EUR	0,4100	0,4100	0,4100	328,0000	1	0,4100	800				
Certificate	DE000CV89V59	ECONB 1.75TL OPENZ	EUR											
Certificate	DE000CV89V67	ECONB 1.98TL OPENZ	EUR											
Certificate	DE000CJ3PZK4	ECONB 2.61TL OPENZ	EUR											
Certificate	DE000CV8B3Y1	ECONB 2.94TL OPENZ	EUR											
Certificate	DE000CJ3R1H2	ECONB 3.04TL OPENZ	EUR											
Certificate	DE000CU1CTD9	ECONB 3.61TL OPENZ	EUR											
Certificate	NL0013365497	EDF 9.5TL OPENB	EUR	3,7900	3,7900	3,7900			3,7900					
Certificate	NL0013166143	EDF 10.4TL OPENB	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	NL0012974067	EDF 11.3TL OPENB	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	NL0013295447	EDF 14.5TS OPENB	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	NL0012993521	EDF 16.6TS OPENB	EUR	5,3600	5,3600	5,3600			5,3600					
Certificate	NL0012997845	EDF 18.6TS OPENB	EUR	7,5200	7,5200	7,5200			7,5200					
Certificate	DE000CU1B4J9	EDF 10.09TL OPENZ	EUR	0,5800	0,6300	0,5800			0,6300					
Certificate	DE000CV50913	EDF 8.106TL OPENZ	EUR	1,0700	1,1200	1,0700			1,1200					
Certificate	NL0000290393	EGYPT CT OPENN	EUR	7,4500	7,6300	7,4500			7,6300					
Certificate	DE000CJ3QY50	EIFAG50.27TL OPENZ	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	DE000CD648U8	EIFAG65.31TL OPENZ	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	DE000CJ3RZC7	EIFAG74.29TL OPENZ	EUR	0,8000	0,8000	0,7900			0,7900					
Certificate	DE000CU1CZN5	EIFAG84.28TL OPENZ	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	DE000CJ3QVM7	ELECTS8.73TL OPENZ	EUR	1,5500	1,5500	1,5350			1,5350					
Certificate	DE000CJ3PG79	ELECT68.95TL OPENZ	EUR	1,1000	1,1000	1,0750			1,0750					
Certificate	DE000CJ3SFH6	ELECT83.99TL OPENZ	EUR	0,4400	0,4400	0,4150			0,4150					
Certificate	DE000CR9O914	ELIAS31.92TL OPENZ	EUR											
Certificate	DE000CR9SF25	ELIAS41.29TL OPENZ	EUR											
Certificate	DE000CN6K6T2	ELIAS44.97TL OPENZ	EUR											
Certificate	NL0013149297	ELIAS47.84TL OPENB	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	NL0013149305	ELIAS50.37TL OPENB	EUR	1,3300	1,3300	1,3300			1,3300					



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013149313	ELIAS52.88TL OPENB	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	DE000CV89803	ELIAS53.48TL OPENZ	EUR											
Certificate	NL0013158223	ELIAS55.37TL OPENB	EUR	0,8700	0,8700	0,8600	4350,0000	2	0,8600	5000				
Certificate	NL0013355431	ELIAS57.87TL OPENB	EUR	0,6300	0,6300	0,6300								
Certificate	NL0013376890	ELIAS61.83TS OPENB	EUR	0,7000	0,7000	0,7000								
Certificate	NL0013153372	ELIAS66.83TS OPENB	EUR	1,2400	1,2400	1,2400								
Certificate	NL0013287485	ELIAS71.85TS OPENB	EUR	1,7800	1,7800	1,7800								
Certificate	DE000CJ3PKF9	ELUXB 181.TL OPENZ	EUR	0,5050	0,5050	0,4550								
Certificate	DE000CV8BDG2	ELUXB120.9TL OPENZ	EUR	1,0650	1,0650	1,0150								
Certificate	DE000CJ3PRB0	ELUXB161.1TL OPENZ	EUR	0,6850	0,6850	0,6350								
Certificate	DE000CJ3R7F3	ELUXB205.8TL OPENZ	EUR	0,2750	0,2750	0,2250								
Certificate	DE000CJ1COC1	ELUXB230.8TL OPENZ	EUR											
Certificate	DE000CV8AUF0	ENEL 2.859TL OPENZ	EUR	2,7300	2,7300	2,7300								
Certificate	DE000CE6CB02	ENEL 3.368TL OPENZ	EUR	2,2200	2,2200	2,2200								
Certificate	DE000CE6CC19	ENEL 3.865TL OPENZ	EUR	1,7200	1,7200	1,7200								
Certificate	DE000CJ3QE54	ENEL 4.266TL OPENZ	EUR	1,3200	1,3200	1,3200								
Certificate	DE000CJ3Q4H7	ENEL 4.715TL OPENZ	EUR	0,8800	0,8800	0,8800								
Certificate	DE000CJ1BUV5	ENEL 5.216TL OPENZ	EUR	0,3800	0,3800	0,3800								
Certificate	NL0010254223	ENGIE 4.7TL OPENB	EUR	8,9100	8,9100	8,9100								
Certificate	NL0010115721	ENGIE 5.8TL OPENB	EUR	7,9300	7,9300	7,9300								
Certificate	NL0010254967	ENGIE 8.1TL OPENB	EUR	5,8700	5,8700	5,8700								
Certificate	NL0009873744	ENGIE 8.1TL OPENB	EUR	5,8300	5,8300	5,8300								
Certificate	NL0012109656	ENGIE 9.7TL OPENB	EUR	4,4100	4,4100	4,4100								
Certificate	NL0012259568	ENGIE 11.3TL OPENB	EUR	2,9300	2,9300	2,9300								
Certificate	NL0013150188	ENGIE 11.8TL OPENB	EUR	2,4600	2,4600	2,4600								
Certificate	NL0013278575	ENGIE 12.4TL OPENB	EUR	1,9300	1,9300	1,9300								
Certificate	NL0013280142	ENGIE 12.9TL OPENB	EUR	1,4800	1,4800	1,4800								
Certificate	NL0013354988	ENGIE 13.5TS OPENB	EUR	1,8400	1,8400	1,8400								
Certificate	NL0012796601	ENGIE 14.3BOC1219Z	EUR	13,8300	13,8300	13,8300								
Certificate	NL0013110851	ENGIE 14.4BON1219Z	EUR	14,0300	14,0300	14,0300								
Certificate	NL0013282593	ENGIE 14.5TS OPENB	EUR	2,9700	2,9700	2,9700								
Certificate	NL0012998561	ENGIE 14.8BS OPENB	EUR	1,7900	1,7900	1,7900								
Certificate	NL0011252085	ENGIE 15.5TS OPENB	EUR	4,0700	4,0700	4,0700								
Certificate	NL0011226360	ENGIE 7.48TL OPENH	EUR	6,2800	6,2800	6,2800								
Certificate	NL0013165772	ENGIE 9.05BL OPENB	EUR	4,2600	4,2600	4,2600								
Certificate	NL0011226352	ENGIE 9.62TL OPENH	EUR	4,2900	4,2900	4,2900								
Certificate	NL0012093777	ENGIE 9.66TL OPENH	EUR	4,2500	4,2500	4,2500								
Certificate	NL0012998520	ENGIE10.06BL OPENB	EUR	3,2500	3,2500	3,2500								
Certificate	DE000CR9SK10	ENGIE10.07TL OPENZ	EUR	3,1400	3,1400	3,1400								
Certificate	DE000CE6BV74	ENGIE11.06TL OPENZ	EUR	2,1500	2,1500	2,1500								
Certificate	NL0012998538	ENGIE11.07BL OPENB	EUR	2,2400	2,2400	2,2400								
Certificate	NL0012201743	ENGIE11.16TL OPENH	EUR	2,8500	2,8500	2,8500								
Certificate	NL0013128317	ENGIE11.68TL OPENH	EUR	2,3700	2,3700	2,3700								
Certificate	DE000CJ3RGR5	ENGIE11.95TL OPENZ	EUR	1,2600	1,2600	1,2600								
Certificate	NL0013276710	ENGIE12.08BL OPENB	EUR	1,2300	1,2300	1,2300								
Certificate	NL0013247398	ENGIE12.46TL OPENH	EUR	1,6400	1,6400	1,6400								
Certificate	DE000CJ3RR58	ENGIE12.85TL OPENZ	EUR	0,3800	0,3800	0,3800								
Certificate	NL0013247380	ENGIE12.96TL OPENH	EUR	1,1800	1,1800	1,1800								
Certificate	NL0013426349	ENGIE13.42TS OPENH	EUR	1,4200	1,4200	1,4200								
Certificate	NL0011728704	ENGIE14.37TS OPENH	EUR	2,4600	2,4600	2,4600								
Certificate	NL0011226311	ENGIE15.33TS OPENH	EUR	3,4900	3,4900	3,4900								
Certificate	DE000CE6EQ23	ENGIE15.82TS OPENZ	EUR	2,6900	2,6900	2,6900								
Certificate	NL0013168578	ENGIE16.77BS OPENB	EUR	3,7600	3,7600	3,7600								
Certificate	NL0012933246	ENGIE17.46TS OPENH	EUR	5,7900	5,7900	5,7900								
Certificate	DE000CJ3R2P3	ENGIE17.82TS OPENZ	EUR	4,6900	4,6900	4,6900								
Certificate	DE000CJ3NPJ9	ENGIE17.556TL OPENZ	EUR	5,6400	5,6400	5,6400								
Certificate	DE000CN6KX15	ENGIE19.064TL OPENZ	EUR	4,1300	4,1300	4,1300								
Certificate	DE000CJ3PHT3	ENI 10.07TL OPENZ	EUR	4,4850	4,4850	4,4850								
Certificate	DE000CJ1B850	ENI 12.56TL OPENZ	EUR	2,0150	2,0150	2,0150								
Certificate	DE000CJ3SKY1	ENI 14.06TL OPENZ	EUR	0,5250	0,5250	0,5250								
Certificate	DE000CJ3RXU4	ENX 36.48TL OPENZ	EUR	2,6200	2,6200	2,6200								
Certificate	DE000CJ3RXV2	ENX 42.46TL OPENZ	EUR	2,0500	2,0500	2,0500								
Certificate	DE000CJ3RXW0	ENX 48.46TL OPENZ	EUR	1,4700	1,4700	1,4700								
Certificate	DE000CJ1CUK2	ENX 55.52TL OPENZ	EUR	0,7900	0,7900	0,7900								
Certificate	NL0013434434	EON 6TL OPENH	EUR	3,9300	3,9300	3,9300								
Certificate	NL0012049308	EON 6TL OPENH	EUR	0,4000	0,4000	0,4000								
Certificate	NL0012268510	EON 7TL OPENB	EUR	3,0450	3,0450	3,0450								
Certificate	NL0012774012	EON 8TL OPENB	EUR	2,0950	2,0950	2,0950								
Certificate	NL0013428683	EON 9TL OPENH	EUR	1,2100	1,2100	1,2100								
Certificate	NL0011979281	EON 4.4TL OPENH	EUR	0,5400	0,5400	0,5400								
Certificate	NL0011974951	EON 5.4TL OPENH	EUR	0,4600	0,4600	0,4500	1380,0000	1	0,4500	3000				
Certificate	NL0012053854	EON 6.3TL OPENH	EUR	0,3600	0,3600	0,3600								

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	NL0012244933	EON 6.9TL OPENH	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	NL0012310908	EON 7.7TL OPENH	EUR	0,2400	0,2400	0,2400			0,2400					
Certificate	NL0013007198	EON 7.8TL OPENB	EUR	2,2850	2,2850	2,2850			2,2850					
Certificate	NL0012591754	EON 7.9TL OPENH	EUR	0,2100	0,2100	0,2100			0,2100					
Certificate	NL0013276926	EON 8.5TL OPENB	EUR	1,6550	1,6550	1,6550			1,6550					
Certificate	NL0013436397	EON 8.5TL OPENH	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	NL0013287303	EON 9.1TL OPENB	EUR	1,1050	1,1050	1,1050			1,1050					
Certificate	NL0013356421	EON 10.2TS OPENB	EUR	1,5150	1,5150	1,5150			1,5150					
Certificate	NL0013244676	EON 10.3TS OPENH	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	NL0013368764	EON 10.8TS OPENB	EUR	2,2450	2,2450	2,2450			2,2450					
Certificate	NL0013388853	EON 10.8TS OPENH	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	NL0013388846	EON 11.8TS OPENH	EUR	3,2800	3,2800	3,2800			3,2800					
Certificate	DE000CE6CK55	EON 6.221TL OPENZ	EUR	3,1950	3,2200	3,1950			3,2200					
Certificate	DE000CE6CKP4	EON 6.917TL OPENZ	EUR	2,5050	2,6200	2,5050			2,6200					
Certificate	DE000CU1C262	EON 7.601TL OPENZ	EUR	1,8250	1,9400	1,8250			1,9400					
Certificate	DE000CJ3PZ68	EON 8.402TL OPENZ	EUR	1,0250	1,1500	1,0250			1,1500					
Certificate	DE000CU1BUX7	EON 9.292TL OPENZ	EUR											
Certificate	DE000CJ3Q5J0	EQNR 122.TL OPENZ	EUR	1,4400	1,4400	1,4150			1,4150					
Certificate	DE000CJ3P5C6	EQNR 141.8TL OPENZ	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	DE000CV8AUP9	EQNR 166.7TL OPENZ	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	NL0013434459	ERIC5 60TL OPENH	EUR	3,2700	3,2700	3,2700			3,2700					
Certificate	NL0013434442	ERIC5 108TS OPENH	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	DE000CV8A2V0	ERIC5 69.1TL OPENZ	EUR	1,9250	1,9250	1,9250			1,9250					
Certificate	NL0013247414	ERIC5101.2TS OPENH	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	NL0012932388	ERIC5104.8TS OPENH	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	NL0013247406	ERIC5117.1TS OPENH	EUR	3,8300	3,8300	3,8300			3,8300					
Certificate	NL0013426356	ERIC5124.9TS OPENH	EUR	4,6400	4,6400	4,6400			4,6400					
Certificate	NL0013383128	ERIC5129.1TS OPENH	EUR	5,0800	5,0800	5,0800			5,0800					
Certificate	NL0012540488	ERIC547.25TL OPENH	EUR	4,3500	4,3500	4,3500			4,3500					
Certificate	DE000CE6F5P8	ERIC549.18TL OPENZ	EUR	3,7850	3,7850	3,7850			3,7850					
Certificate	NL0012606214	ERIC550.26TL OPENH	EUR	4,1000	4,1000	4,1000			4,1000					
Certificate	DE000CV88G18	ERIC559.14TL OPENZ	EUR	2,8550	2,8550	2,8550			2,8550					
Certificate	NL0012608558	ERIC559.58TL OPENH	EUR	3,3500	3,3500	3,3100	670,0000	1	3,3100	200				
Certificate	NL0012930747	ERIC567.67TL OPENH	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	NL0013247422	ERIC573.61TL OPENH	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	DE000CJ3SGW3	ERIC578.07TL OPENZ	EUR	1,1050	1,1050	1,1050			1,1050					
Certificate	NL0013238991	ERIC581.67TL OPENH	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	NL0013426364	ERIC585.41TL OPENH	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	DE000CU1CW40	ERIC588.02TL OPENZ	EUR	0,1950	0,1950	0,1950			0,1950					
Certificate	NL0013427230	ERIC589.39TL OPENH	EUR											
Certificate	DE000CE6CFW7	Esc1 LEVOPENZ	EUR	11,1000	11,1000	11,1000			11,1000					
Certificate	DE000CE6CFY3	Esc1 LEVOPENZ	EUR	9,4250	9,4250	9,4250			9,4250					
Certificate	DE000CE6CFX5	Esc1 LEVOPENZ	EUR	15,2650	15,2650	15,2650			15,2650					
Certificate	DE000CE6CG07	Esc1 SHROPEZ	EUR	0,1800	0,1800	0,1800			0,1800					
Certificate	DE000CE6CF20	Esc1 SHROPEZ	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	DE000CU1CS53	ESILO 93.7TL OPENZ	EUR	0,6250	0,6250	0,6250			0,6250					
Certificate	NL0012696140	ESILO129.7TS OPENB	EUR	34,4100	34,4100	34,4100			34,4100					
Certificate	NL0012979348	ESILO139.7TS OPENB	EUR	45,2500	45,2500	45,2500			45,2500					
Certificate	NL0009865906	ESILO47.41TL OPENB	EUR	6,1700	6,1700	6,1700			6,1700					
Certificate	DE000CU1B4K7	ESILO63.68TL OPENZ	EUR	2,1250	2,1250	2,1250			2,1250					
Certificate	DE000CJ3Q6K2	ESILO73.72TL OPENZ	EUR	1,6150	1,6150	1,6150			1,6150					
Certificate	DE000CU1BXC5	ESILO83.73TL OPENZ	EUR	1,1150	1,1150	1,1150			1,1150					
Certificate	NL0010913299	ESILO88.05TL OPENB	EUR	24,0200	24,0200	24,0200			24,0200					
Certificate	XS0695424175	ESTX ILC1121G	EUR	150,0900	150,0900	147,3100			147,3100					
Certificate	FR0012239325	ESTX PI 1020M	EUR	105701,0000	105701,0000	105339,0000			105339,0000					
Certificate	DE0006075302	ESTX PI OPENN	EUR	31,6300	31,6300	31,6300			31,6300					
Certificate	DE0005437453	ESTX PI OPENN	EUR	34,6000	34,6000	34,6000			34,6000					
Certificate	XS1237165821	ESTX STN0124K	EUR											
Certificate	XS1185155105	ESTX STN0220B	EUR	104,4500	104,4500	104,4500			104,4500					
Certificate	DE000UBS3VL8	ESTX STN0220U	EUR											
Certificate	XS1194403868	ESTX STN0320B	EUR	114,7000	114,7000	114,7000			114,7000					
Certificate	NL0011218649	ESTX STN0320V	EUR	104,4500	104,4500	104,4500			104,4500					
Certificate	XS1760093739	ESTX STN0323B	EUR	102,0000	102,0000	102,0000	77520,0000	2	102,0000	76000				
Certificate	XS1561115541	ESTX STN0323H	EUR											
Certificate	NL0012249148	ESTX STN0323V	EUR	111,5000	111,5000	110,4500	11150,0000	1	110,4500	10000				
Certificate	XS1957523118	ESTX STN0324B	EUR	101,3000	101,3000	101,3000			101,3000					
Certificate	NL0011218706	ESTX STN0324V	EUR											
Certificate	FR0013139227	ESTX STN0423K	EUR											
Certificate	DE000UBS7VL9	ESTX STN0522U	EUR	104,1500	104,1500	104,1500			104,1500					
Certificate	NL0012247753	ESTX STN0522V	EUR	103,5500	103,5500	103,5500			103,5500					
Certificate	XS1193877286	ESTX STN0523K	EUR											
Certificate	XS1000998887	ESTX STN0620K	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	NL0011218862	ESTX STN0621V	EUR	107,0000	107,0000	107,0000			107,0000					
Certificate	NL0011218854	ESTX STN0622V	EUR											
Certificate	XS1832550534	ESTX STN0623B	EUR	105,1000	105,1000	105,1000			105,1000					
Certificate	NL0011218847	ESTX STN0623V	EUR	104,9500	104,9500	104,9500			104,9500					
Certificate	XS1261825209	ESTX STN0720B	EUR	109,1000	109,1000	109,1000			109,1000					
Certificate	NL0012248066	ESTX STN0721V	EUR											
Certificate	XS1193715031	ESTX STN0722K	EUR											
Certificate	NL0011218045	ESTX STN0722V	EUR	102,4500	102,4500	102,4500			102,4500					
Certificate	XS1688382123	ESTX STN0920B	EUR	100,9000	100,9000	100,9000			100,9000					
Certificate	XS1289114990	ESTX STN0924K	EUR											
Certificate	NL0011218342	ESTX STN1019V	EUR	102,6000	102,6000	102,6000			102,6000					
Certificate	XS1120476467	ESTX STN1119B	EUR	115,4000	115,4000	115,4000			115,4000					
Certificate	XS1093363197	ESTX STN1119K	EUR											
Certificate	NL0010871810	ESTX STN1120V	EUR											
Certificate	XS1891280452	ESTX STN1121B	EUR	106,8000	106,8000	106,8000			106,8000					
Certificate	NL0011219324	ESTX STN1121V	EUR	99,0500	99,0500	99,0500			99,0500					
Certificate	DE000UBS9VL5	ESTX STN1122U	EUR	101,8500	101,8500	101,8500			101,8500					
Certificate	DE000UBS8VL7	ESTX STN1122U	EUR	103,4500	103,4500	103,4500			103,4500					
Certificate	NL0012249643	ESTX 4STN0623V	EUR	102,1500	102,1500	102,1500	1021,5000	1	102,1500	1000				
Certificate	NL0012249635	ESTX 9STN0523V	EUR											
Certificate	XS1573878474	ESTX 9STN0722H	EUR	109,6000	109,6000	109,1000	38360,0000	1	109,1000	35000				
Certificate	NL0012236400	ESTX 38BON0619Z	EUR	37,9100	37,9100	37,8200			37,8200					
Certificate	NL0006471989	ESTX 780TL OPENB	EUR	26,7150	26,7150	26,7150			26,7150					
Certificate	NL0006467466	ESTX 1000TL OPENB	EUR	24,6350	24,6350	24,6350			24,6350					
Certificate	NL0009069921	ESTX 1230TL OPENB	EUR	22,4250	22,4250	22,4250			22,4250					
Certificate	NL000998277	ESTX 1570TL OPENB	EUR	19,1250	19,1250	19,1250			19,1250					
Certificate	NL0011595590	ESTX 1740TRLOPENH	EUR	16,6300	16,6300	16,6300			16,6300					
Certificate	NL0011596424	ESTX 1750TL OPENH	EUR	17,1000	17,1000	17,1000			17,1000					
Certificate	DE000CX00542	ESTX 1903TL OPENC	EUR	17,0600	17,0600	17,0600			17,0600					
Certificate	NL0010131686	ESTX 1910TL OPENB	EUR	15,7450	15,7450	15,7450			15,7450					
Certificate	NL0011602073	ESTX 2000TL OPENH	EUR	14,6000	14,6000	14,6000			14,6000					
Certificate	NL0010134128	ESTX 2020TL OPENB	EUR	14,7450	14,7450	14,7450			14,7450					
Certificate	NL0011600499	ESTX 2050TL OPENH	EUR	14,1800	14,1800	14,1800			14,1800					
Certificate	NL0010890109	ESTX 2090TL OPENB	EUR	13,9850	13,9850	13,9850			13,9850					
Certificate	NL0011600812	ESTX 2128TRLOPENH	EUR	12,7500	12,7500	12,7500			12,7500					
Certificate	NL0010253605	ESTX 2130TL OPENB	EUR	13,6450	13,6450	13,6450			13,6450					
Certificate	NL0011596390	ESTX 2130TL OPENH	EUR	13,4200	13,4200	13,4200			13,4200					
Certificate	DE000CT9JA76	ESTX 2145TL OPENC	EUR	14,4500	14,4500	14,4500			14,4500					
Certificate	NL0011596382	ESTX 2170TL OPENH	EUR	13,0000	13,0000	13,0000			13,0000					
Certificate	NL0011595582	ESTX 2175TRLOPENH	EUR	12,2700	12,2700	12,2700			12,2700					
Certificate	DE000C22FL97	ESTX 2190TL OPENZ	EUR	12,4350	12,4350	12,4350			12,4350					
Certificate	NL0011035787	ESTX 2220TL OPENH	EUR	12,5200	12,5200	12,5200			12,5200					
Certificate	NL0011646815	ESTX 2255BL OPENB	EUR	11,7050	11,7050	11,7050			11,7050					
Certificate	NL0011602065	ESTX 2260TL OPENH	EUR	12,1500	12,1500	12,1500			12,1500					
Certificate	NL0011595574	ESTX 2264TRLOPENH	EUR	11,3800	11,3800	11,3800			11,3800					
Certificate	NL0011602057	ESTX 2280TL OPENH	EUR	11,9400	11,9400	11,9400			11,9400					
Certificate	NL0011602040	ESTX 2300TL OPENH	EUR	11,7400	11,7400	11,7400			11,7400					
Certificate	DE000C27DLC8	ESTX 2300TL OPENZ	EUR	11,3450	11,3450	11,3450			11,3450					
Certificate	NL0011594882	ESTX 2306TRLOPENH	EUR	10,9600	10,9600	10,9600			10,9600					
Certificate	NL0010890125	ESTX 2310TL OPENB	EUR	11,9350	11,9350	11,9350			11,9350					
Certificate	DE000CNGHNB3	ESTX 2313TL OPENZ	EUR	10,9300	10,9300	10,9300			10,9300					
Certificate	NL0011035779	ESTX 2330TL OPENH	EUR	11,4900	11,4900	11,4900			11,4900					
Certificate	NL0011600390	ESTX 2360TL OPENH	EUR	11,1200	11,1200	11,1200			11,1200					
Certificate	NL0011054077	ESTX 2363TRLOPENH	EUR	10,4000	10,4000	10,4000			10,4000					
Certificate	NL0011596374	ESTX 2380TL OPENH	EUR	10,9600	10,9600	10,9600			10,9600					
Certificate	NL0011601653	ESTX 2387TRLOPENH	EUR	10,1600	10,1600	10,1600			10,1600					
Certificate	NL0011600382	ESTX 2410TL OPENH	EUR	10,7000	10,7000	10,7000			10,7000					
Certificate	NL0011600804	ESTX 2411TRLOPENH	EUR	9,9200	9,9200	9,9200			9,9200					
Certificate	DE000CX0I725	ESTX 2412TL OPENC	EUR	11,9000	11,9000	11,9000			11,9000					
Certificate	DE000CX0H6K1	ESTX 2418TL OPENC	EUR	11,6600	11,6600	11,6600			11,6600					
Certificate	NL0010890133	ESTX 2420TL OPENB	EUR	10,8450	10,8450	10,8450			10,8450					
Certificate	NL0011035761	ESTX 2430TL OPENH	EUR	10,4300	10,4300	10,4300			10,4300					
Certificate	NL0011594874	ESTX 2438TRLOPENH	EUR	9,6500	9,6500	9,6500			9,6500					
Certificate	NL0011602669	ESTX 2470TL OPENH	EUR	10,1100	10,1100	10,1100			10,1100					
Certificate	NL0011594866	ESTX 2482TRLOPENH	EUR	9,2100	9,2100	9,2100			9,2100					
Certificate	NL0011602651	ESTX 2490TL OPENH	EUR	9,9000	9,9000	9,9000			9,9000					
Certificate	NL0011603121	ESTX 2510TL OPENH	EUR	9,7000	9,7000	9,7000			9,7000					
Certificate	DE000CX0IY53	ESTX 2515TL OPENC	EUR	10,8500	10,8500	10,8500			10,8500					
Certificate	DE000CZ7DLD6	ESTX 2515TL OPENZ	EUR	9,2250	9,2250	9,2250			9,2250					
Certificate	DE000CX0XJ2	ESTX 2522TL OPENC	EUR	10,5800	10,5800	10,5800			10,5800					
Certificate	NL0011594858	ESTX 2524TRLOPENH	EUR	8,7800	8,7800	8,7800			8,7800					
Certificate	NL0011900279	ESTX 2530TL OPENB	EUR	9,7850	9,7850	9,7850			9,7850					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011891957	ESTX 2530TL OPENH	EUR	9,4900	9,4900	9,4900			9,4900					
Certificate	NL0011891940	ESTX 2550TL OPENH	EUR	9,2900	9,2900	9,2900			9,2900					
Certificate	NL0011602735	ESTX 2562TRLOPENH	EUR	8,4100	8,4100	8,4100								
Certificate	NL0011891932	ESTX 2570TL OPENH	EUR	9,0900	9,0900	9,0900			9,0900					
Certificate	DE000CX01WK4	ESTX 2581TL OPENC	EUR	10,1900	10,1900	10,1900				10,1900				
Certificate	NL0011602727	ESTX 2583TRLOPENH	EUR	8,2000	8,2000	8,2000				8,2000				
Certificate	DE000CX01WC1	ESTX 2587TL OPENC	EUR	9,9200	9,9200	9,9200			9,9200					
Certificate	NL0011892781	ESTX 2590TL OPENH	EUR	8,8900	8,8900	8,8900				8,8900				
Certificate	NL0013430887	ESTX 2595TRLOPENH	EUR	8,0800	8,0800	8,0800				8,0800				
Certificate	NL0011603600	ESTX 2604TRLOPENH	EUR	7,9900	7,9900	7,9900				7,9900				
Certificate	NL0011896428	ESTX 2620TL OPENH	EUR	8,6700	8,6700	8,6700				8,6700				
Certificate	NL0011907100	ESTX 2630TL OPENB	EUR	8,7650	8,7650	8,7650				8,7650				
Certificate	NL0011891775	ESTX 2631TRLOPENH	EUR	7,7200	7,7200	7,7200				7,7200				
Certificate	NL0011926605	ESTX 2640TL OPENH	EUR	8,4700	8,4700	8,4700				8,4700				
Certificate	NL0011891767	ESTX 2652TRLOPENH	EUR	7,5100	7,5100	7,5100				7,5100				
Certificate	NL0011926597	ESTX 2660TL OPENH	EUR	8,2600	8,2600	8,2600				8,2600				
Certificate	NL0011892575	ESTX 2673TRLOPENH	EUR	7,3000	7,3000	7,3000				7,3000				
Certificate	DE000CD615E1	ESTX 2675TL OPENZ	EUR	7,3050	7,3050	7,3050				7,3050				
Certificate	NL0011926589	ESTX 2680TL OPENH	EUR	8,0600	8,0600	8,0600				8,0600				
Certificate	NL0013275688	ESTX 2695BL OPENB	EUR	7,2250	7,2250	7,2250				7,2250				
Certificate	NL0011927546	ESTX 2700TL OPENH	EUR	7,8600	7,8600	7,8600				7,8600				
Certificate	NL0011931076	ESTX 2709TRLOPENH	EUR	6,9400	6,9400	6,9400				6,9400				
Certificate	NL0011896733	ESTX 2718TRLOPENH	EUR	6,8400	6,8400	6,8400				6,8400				
Certificate	NL0011927538	ESTX 2720TL OPENH	EUR	7,6600	7,6600	7,6600				7,6600				
Certificate	DE000CD61U21	ESTX 2726TL OPENZ	EUR	6,8000	6,8000	6,8000				6,8000				
Certificate	NL0011926324	ESTX 2738TRLOPENH	EUR	6,6500	6,6500	6,6500				6,6500				
Certificate	NL0011927520	ESTX 2740TL OPENH	EUR	7,4600	7,4600	7,4600				7,4600				
Certificate	NL0011907951	ESTX 2743BL OPENB	EUR	6,8250	6,8250	6,8250				6,8250				
Certificate	NL0011926316	ESTX 2759TRLOPENH	EUR	6,4300	6,4300	6,4300				6,4300				
Certificate	NL0011975586	ESTX 2770TL OPENH	EUR	7,1900	7,1900	7,1900				7,1900				
Certificate	NL0011927330	ESTX 2781TRLOPENH	EUR	6,2200	6,2200	6,2200				6,2200				
Certificate	DE000CX59C56	ESTX 2785TL OPENC	EUR	8,1100	8,1100	8,1100				8,1100				
Certificate	DE000CX0KZ56	ESTX 2790TL OPENC	EUR	7,8400	7,8400	7,8400				7,8400				
Certificate	NL0011927322	ESTX 2802TRLOPENH	EUR	6,0100	6,0100	6,0100				6,0100				
Certificate	NL0013165574	ESTX 2804BL OPENB	EUR	6,1350	6,1350	6,1350				6,1350				
Certificate	DE000VN9HCW3	ESTX 2812TL OPENV	EUR	6,2150	6,2150	6,2150				6,2150				
Certificate	NL0013220593	ESTX 2820TL OPENH	EUR	6,7300	6,7300	6,7300				6,7300				
Certificate	NL0011927314	ESTX 2824TRLOPENH	EUR	5,7800	5,7800	5,7800				5,7800				
Certificate	DE000CD626H1	ESTX 2828TL OPENZ	EUR	5,7750	5,7750	5,7750				5,7750				
Certificate	DE000VN9WV28	ESTX 2838TL OPENV	EUR	5,9650	5,9650	5,9650				5,9650				
Certificate	NL0013163892	ESTX 2855BL OPENB	EUR	5,6250	5,6250	5,6250				5,6250				
Certificate	NL0011935069	ESTX 2858TRLOPENH	EUR	5,4500	5,4500	5,4500				5,4500				
Certificate	NL0012036933	ESTX 2860TL OPENB	EUR	6,5650	6,5650	6,5650				6,5650				
Certificate	NL0012048946	ESTX 2860TL OPENH	EUR	6,2900	6,2900	6,2900				6,2900				
Certificate	DE000VA8F4H4	ESTX 2861TL OPENV	EUR	5,7150	5,7150	5,7150				5,7150				
Certificate	DE000CD62JX8	ESTX 2879TL OPENZ	EUR	5,2700	5,2700	5,2700				5,2700				
Certificate	NL0013222557	ESTX 2883TRLOPENH	EUR	5,1900	5,1900	5,1900				5,1900				
Certificate	DE000CX59C64	ESTX 2887TL OPENC	EUR	7,0800	7,0800	7,0800				7,0800				
Certificate	DE000VN99XG5	ESTX 2887TL OPENV	EUR	5,4650	5,4650	5,4650				5,4650				
Certificate	DE000CX59M21	ESTX 2892TL OPENC	EUR	6,8000	6,8000	6,8000				6,8000				
Certificate	NL0013277718	ESTX 2905BL OPENB	EUR	5,1250	5,1250	5,1250				5,1250				
Certificate	NL0013227085	ESTX 2910TL OPENH	EUR	5,7700	5,7700	5,7700				5,7700				
Certificate	DE000VN99XJ9	ESTX 2912TL OPENV	EUR	5,2150	5,2150	5,2150				5,2150				
Certificate	DE000CJ3RHL6	ESTX 2919TL OPENZ	EUR	5,2300	5,2300	5,2300				5,2300				
Certificate	NL0013226798	ESTX 2921TRLOPENH	EUR	4,8200	4,8200	4,8200				4,8200				
Certificate	DE000VF1HVL3	ESTX 2937TL OPENV	EUR	4,9650	4,9650	4,9650				4,9650				
Certificate	NL0013226780	ESTX 2941TRLOPENH	EUR	4,6200	4,6200	4,6200				4,6200				
Certificate	NL0013278278	ESTX 2950TL OPENB	EUR	4,8950	4,8950	4,8950				4,8950				
Certificate	DE000CJ3RLJ2	ESTX 2951TL OPENZ	EUR	5,2200	5,2200	4,5550	15138,0000	1	4,5550	2900				
Certificate	NL0013279599	ESTX 2956BL OPENB	EUR	4,6150	4,6150	4,6150				4,6150				
Certificate	DE000VF1HVN9	ESTX 2962TL OPENV	EUR	4,7150	4,7150	4,7150				4,7150				
Certificate	DE000VF1RNL9	ESTX 2987TL OPENV	EUR	4,4650	4,4650	4,4650				4,4650				
Certificate	DE000CX59W29	ESTX 2990TL OPENC	EUR	6,0400	6,0400	6,0400				6,0400				
Certificate	NL0013284607	ESTX 3006BL OPENB	EUR	4,1150	4,1150	4,1150				4,1150				
Certificate	DE000VF1RNM7	ESTX 3012TL OPENV	EUR	4,2050	4,2050	4,2050				4,2050				
Certificate	DE000CJ3RW44	ESTX 3027TL OPENZ	EUR	3,7950	3,7950	3,7950				3,7950				
Certificate	NL0013233257	ESTX 3030TL OPENH	EUR	4,6900	4,6900	4,6900				4,6900				
Certificate	DE000VF16JA7	ESTX 3037TL OPENV	EUR	3,9450	3,9450	3,9450				3,9450				
Certificate	NL0013287121	ESTX 3050TL OPENB	EUR	3,9050	3,9050	3,9050				3,9050				
Certificate	NL0013231251	ESTX 3054TRLOPENH	EUR	3,4900	3,4900	3,4900				3,4900				
Certificate	NL0013290893	ESTX 3056BL OPENB	EUR	3,6150	3,6150	3,6150				3,6150				
Certificate	DE000VF16LC9	ESTX 3062TL OPENV	EUR	3,6950	3,6950	3,6950				3,6950				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013385933	ESTX 3080TL OPENH	EUR	4,1900	4,1900	4,1900			4,1900					
Certificate	DE000VF2L580	ESTX 3087TL OPENV	EUR	3,4150	3,4150	3,4150			3,4150					
Certificate	DE000CJ3SG87	ESTX 3100TL OPENZ	EUR	3,0750	3,0750	3,0750			3,0750					
Certificate	NL0013295561	ESTX 3106BL OPENB	EUR	3,1150	3,1150	3,1150			3,1150					
Certificate	DE000VF2L7P7	ESTX 3112TL OPENV	EUR	3,1650	3,1650	3,1650			3,1650					
Certificate	DE000CJ3S173	ESTX 3122TL OPENZ	EUR	3,8500	3,8500	3,2250	1925,0000	1	3,2250	500				
Certificate	NL0013238496	ESTX 3130TL OPENH	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	DE000VF2XSK6	ESTX 3139TL OPENV	EUR	2,9050	2,9050	2,9050			2,9050					
Certificate	NL0013237845	ESTX 3142TRLOPENH	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	NL0013295157	ESTX 3150TL OPENB	EUR	2,8850	2,8850	2,8850			2,8850					
Certificate	NL0013297922	ESTX 3156BL OPENB	EUR	2,6150	2,6150	2,6150			2,6150					
Certificate	DE000VF2XQ71	ESTX 3164TL OPENV	EUR	2,6550	2,6550	2,6550			2,6550					
Certificate	DE000CJ3SPR4	ESTX 3175TL OPENZ	EUR	2,3250	2,3250	2,3250			2,3250					
Certificate	NL0013390446	ESTX 3180TL OPENH	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	DE000VF3AVP5	ESTX 3189TL OPENV	EUR	2,4050	2,4050	2,4050			2,4050					
Certificate	NL0013111420	ESTX 3200BON0320Z	EUR	34,5500	34,5500	34,1400			34,1400					
Certificate	NL0013110588	ESTX 3200BON0619Z	EUR	34,2500	34,2500	33,8600			33,8600					
Certificate	NL0013110620	ESTX 3200BON1219Z	EUR	34,5700	34,5700	34,1700			34,1700					
Certificate	NL0012795462	ESTX 3200DIS0619Z	EUR	31,8300	31,8300	31,7200			31,7200					
Certificate	NL0013366545	ESTX 3206BL OPENB	EUR	2,1150	2,1150	2,1150			2,1150					
Certificate	DE000VF3A2J3	ESTX 3215TL OPENV	EUR	2,1650	2,1650	2,1650			2,1650					
Certificate	NL0013169329	ESTX 3220BOC1219B	EUR	31,9700	31,9700	31,8900			31,8900					
Certificate	NL0013241839	ESTX 3229TRLOPENH	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	NL0013246242	ESTX 3230TL OPENH	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	NL0013169345	ESTX 3240BOC0619B	EUR	32,3300	32,3300	32,3300			32,3300					
Certificate	DE000VF3A2L9	ESTX 3240TL OPENV	EUR	1,9050	1,9050	1,9050			1,9050					
Certificate	DE000CU1BZD8	ESTX 3248TL OPENZ	EUR	1,6050	1,6050	1,6050			1,6050					
Certificate	NL0013110604	ESTX 3250BON0919Z	EUR	34,5000	34,5000	34,1100			34,1100					
Certificate	NL0013368871	ESTX 3256BL OPENB	EUR	1,6150	1,6150	1,6150			1,6150					
Certificate	NL0013368400	ESTX 3260TL OPENB	EUR	1,8050	1,8050	1,8050			1,8050					
Certificate	DE000VF3RAE7	ESTX 3266TL OPENV	EUR	1,6650	1,6650	1,6650			1,6650					
Certificate	NL0013389760	ESTX 3280TL OPENH	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	NL0013391246	ESTX 3284TRLOPENH	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	DE000VF30EV5	ESTX 3288TL OPENV	EUR	1,4150	1,4150	1,4150			1,4150					
Certificate	NL0013110356	ESTX 3300BOC0619Z	EUR	32,9900	32,9900	32,9800			32,9800					
Certificate	NL0013169337	ESTX 3300BOC1219B	EUR	32,6100	32,6100	32,4800			32,4800					
Certificate	NL0013111438	ESTX 3300BON0320Z	EUR	34,5400	34,5400	34,1200			34,1200					
Certificate	NL0013110596	ESTX 3300BON0619Z	EUR	34,3800	34,3800	34,0300			34,0300					
Certificate	NL0013110638	ESTX 3300BON1219Z	EUR	34,6600	34,6600	34,2700			34,2700					
Certificate	NL0013375066	ESTX 3307BL OPENB	EUR	1,1050	1,1050	1,1050			1,1050					
Certificate	DE000VF30ML9	ESTX 3313TL OPENV	EUR	1,1650	1,1650	1,1650			1,1650					
Certificate	DE000CU1CJ47	ESTX 3319TL OPENZ	EUR	0,8950	0,8950	0,8950			0,8950					
Certificate	DE000CU1CKJ5	ESTX 3328TL OPENZ	EUR	1,1950	1,1950	1,1950			1,1950					
Certificate	NL0013424658	ESTX 3330TL OPENH	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	DE000VF4HR99	ESTX 3338TL OPENV	EUR	0,9250	0,9250	0,9250			0,9250					
Certificate	NL0013110372	ESTX 3350BOC0919Z	EUR	33,3100	33,3100	33,2300			33,2300					
Certificate	NL0013111453	ESTX 3350BOC1219Z	EUR	33,0800	33,0800	32,9500			32,9500					
Certificate	NL0013353998	ESTX 3356BL OPENB	EUR	0,6150	0,6150	0,6150			0,6150					
Certificate	NL0013377187	ESTX 3360TL OPENB	EUR	0,7750	0,7750	0,7750			0,7750					
Certificate	DE000VF4HWQ4	ESTX 3363TL OPENV	EUR	1,0600	1,0600	0,6700	1098,0700	3	0,6750	1054				
Certificate	NL0013397136	ESTX 3379TRLOPENH	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	NL0013397219	ESTX 3380TL OPENH	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	DE000VF4NN53	ESTX 3387TL OPENV	EUR	0,4250	0,4250	0,4250			0,4250					
Certificate	DE000CU1CWQ5	ESTX 3395TL OPENZ	EUR											
Certificate	NL0013111479	ESTX 3400BOC0320Z	EUR	33,2700	33,2700	33,1000			33,1000					
Certificate	NL0013110364	ESTX 3400BOC0619Z	EUR	33,9700	33,9700	33,9300			33,9300					
Certificate	NL0012795843	ESTX 3400BON0619Z	EUR	34,6200	34,6200	34,3200			34,3200					
Certificate	NL0013110612	ESTX 3400BON0919Z	EUR	34,7900	34,7900	34,4500			34,4500					
Certificate	DE000VF4NRS8	ESTX 3411TL OPENV	EUR	0,2150	0,2150	0,2150			0,2150					
Certificate	DE000VF432C3	ESTX 3425TL OPENV	EUR											
Certificate	NL0013427164	ESTX 3430TL OPENH	EUR											
Certificate	NL0013427628	ESTX 3431TRLOPENH	EUR											
Certificate	NL0013111461	ESTX 3450BOC1219Z	EUR	33,7500	33,7500	33,5600			33,5600					
Certificate	NL0013111446	ESTX 3450BON0320Z	EUR	34,8000	34,8000	34,3900			34,3900					
Certificate	NL0013110646	ESTX 3450BON1219Z	EUR	34,9400	34,9400	34,5500			34,5500					
Certificate	NL0012236327	ESTX 35.5BON0619Z	EUR	35,6300	35,6300	35,5800			35,5800					
Certificate	NL0013110380	ESTX 3500BOC0919Z	EUR	34,5900	34,5900	34,4400			34,4400					
Certificate	NL0013148745	ESTX 3500BOC1219B	EUR	34,3500	34,3500	34,1100			34,1100					
Certificate	NL0012795850	ESTX 3500BON0919Z	EUR	34,9900	34,9900	34,6500			34,6500					
Certificate	NL0012795470	ESTX 3500DIS0619Z	EUR	33,8400	33,8400	33,4300			33,4300					
Certificate	NL0012921555	ESTX 3511TRSOPEH	EUR											
Certificate	NL0012648562	ESTX 3515BON1219Z	EUR	35,7400	35,7400	35,4700			35,4700					

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	NL0011045695	ESTX 3520TS OPENH	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	NL0012921548	ESTX 3534TRSOPENH	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	NL0013111487	ESTX 3550BOC0320Z	EUR	34,2600	34,2600	34,0100			34,0100					
Certificate	NL0012782437	ESTX 3551BS OPENB	EUR	1,4300	1,7250	1,4300	924,0000	2	1,7250	600				
Certificate	DE000CE6BWG7	ESTX 3552TS OPENZ	EUR	1,5700	1,5700	1,5550	706,5000	1	1,5550	450				
Certificate	NL0012121586	ESTX 3560TS OPENB	EUR	2,4150	2,4150	2,4150			2,4150					
Certificate	NL0011590963	ESTX 3566TRSOPENH	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	NL0013246226	ESTX 3590TS OPENH	EUR	3,0700	3,0700	3,0700			3,0700					
Certificate	NL0012648539	ESTX 3600BON0619Z	EUR	36,0300	36,0300	35,9800			35,9800					
Certificate	DE000CU185K4	ESTX 3602TS OPENZ	EUR	2,5350	2,5350	2,5350			2,5350					
Certificate	NL0012933733	ESTX 3610TS OPENH	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	NL0012921530	ESTX 3612TRSOPENH	EUR	1,5800	2,1200	1,5800	3430,0000	2	2,1200	2000				
Certificate	NL0013368483	ESTX 3630TS OPENB	EUR	2,6550	2,6550	2,6550			2,6550					
Certificate	NL0012785364	ESTX 3649BS OPENB	EUR	2,7150	2,7150	2,7150			2,7150					
Certificate	DE000CE6C873	ESTX 3651TS OPENZ	EUR	2,5450	2,5450	2,5450			2,5450					
Certificate	NL0012236137	ESTX 3655BON0619Z	EUR	36,5600	36,5600	36,5400			36,5400					
Certificate	NL0012921522	ESTX 3660TRSOPENH	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	NL0012795082	ESTX 3700BOC0619Z	EUR	36,9500	36,9500	36,9000			36,9000					
Certificate	NL0011045687	ESTX 3700TS OPENH	EUR	4,2000	4,2000	4,2000			4,2000					
Certificate	NL0012921514	ESTX 3709TRSOPENH	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	NL0012648547	ESTX 3725BON0619Z	EUR	37,1700	37,1700	37,0900			37,0900					
Certificate	NL0011590955	ESTX 3740TRSOPENH	EUR	3,4000	3,4000	3,4000			3,4000					
Certificate	NL0013368970	ESTX 3749BS OPENB	EUR	3,6350	3,6350	3,6350			3,6350					
Certificate	NL0013437445	ESTX 3750TS OPENH	EUR	4,6500	4,6500	4,6500			4,6500					
Certificate	DE000VF4NMJ8	ESTX 3754TS OPENV	EUR	3,2150	3,2150	3,2150			3,2150					
Certificate	DE000CU1CY30	ESTX 3755TS OPENZ	EUR	3,5850	3,5850	3,5850			3,5850					
Certificate	NL0012795108	ESTX 3775BOC0919Z	EUR	37,2000	37,2000	37,0100			37,0100					
Certificate	DE000VF43YL7	ESTX 3785TS OPENV	EUR	3,7150	3,7150	3,7150			3,7150					
Certificate	NL0012921506	ESTX 3786TRSOPENH	EUR	3,8700	3,8700	3,8700			3,8700					
Certificate	NL0012264758	ESTX 3790TS OPENB	EUR	4,7050	4,7050	4,7050			4,7050					
Certificate	DE000CU1B0A6	ESTX 3800TS OPENZ	EUR	4,5450	4,5450	4,5450			4,5450					
Certificate	NL0013428592	ESTX 3820TS OPENH	EUR	5,4000	5,4000	5,4000			5,4000					
Certificate	NL0012236541	ESTX 3825BON0919Z	EUR	38,0550	38,0550	37,9350			37,9350					
Certificate	DE000VL2FY01	ESTX 3831TS OPENV	EUR	1,1400	1,1950	1,1400	159,6000	1	1,1950	140				
Certificate	NL0012921977	ESTX 3840TS OPENH	EUR	5,6000	5,6000	5,6000			5,6000					
Certificate	NL0013435712	ESTX 3847TRSOPENH	EUR	4,4700	4,4700	4,4700			4,4700					
Certificate	NL0012648588	ESTX 3850BON1219Z	EUR	37,2800	37,2800	36,9300			36,9300					
Certificate	NL0013354012	ESTX 3850BS OPENB	EUR	4,6450	4,6450	4,6450			4,6450					
Certificate	DE000VA1ZE47	ESTX 3851TS OPENV	EUR	2,4350	2,4350	2,4350			2,4350					
Certificate	DE000VA1ZE54	ESTX 3876TS OPENV	EUR	2,6750	2,6750	2,6750			2,6750					
Certificate	DE000VL37J16	ESTX 3880TS OPENV	EUR	2,4250	2,4250	2,4250			2,4250					
Certificate	DE000VL2FY27	ESTX 3881TS OPENV	EUR	1,6750	1,6750	1,6750			1,6750					
Certificate	NL0012700363	ESTX 3890TS OPENB	EUR	5,7850	5,7850	5,7850			5,7850					
Certificate	DE000VA1ZE62	ESTX 3901TS OPENV	EUR	2,9250	2,9250	2,9250			2,9250					
Certificate	DE000VL37J24	ESTX 3930TS OPENV	EUR	2,9150	2,9150	2,9150			2,9150					
Certificate	DE000VL2FY43	ESTX 3931TS OPENV	EUR	2,1650	2,1650	2,1650			2,1650					
Certificate	NL0013381767	ESTX 3939TRSOPENH	EUR	5,3900	5,3900	5,3900			5,3900					
Certificate	NL0013245574	ESTX 3939TRSOPENH	EUR	5,3900	5,3900	5,3900			5,3900					
Certificate	NL0013246218	ESTX 3940TS OPENH	EUR	6,6600	6,6600	6,6600			6,6600					
Certificate	DE000CX59W37	ESTX 3942TS OPENC	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	DE000CX59M47	ESTX 3944TS OPENC	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	NL0012795090	ESTX 3950BOC0619Z	EUR	39,1700	39,1700	38,9400			38,9400					
Certificate	NL0012648554	ESTX 3950BON0619Z	EUR	39,1900	39,1900	38,9300			38,9300					
Certificate	NL0013377203	ESTX 3950TS OPENB	EUR	5,9350	5,9350	5,9350			5,9350					
Certificate	DE000CE6DJJ4	ESTX 3952TS OPENZ	EUR	5,5400	5,5400	5,5400			5,5400					
Certificate	NL0012933030	ESTX 3957TRSOPENH	EUR	5,5700	5,5700	5,5700			5,5700					
Certificate	NL0012983290	ESTX 4000BOC0619B	EUR	39,9400	39,9400	39,8700			39,8700					
Certificate	NL0012983282	ESTX 4000BOC1219B	EUR	38,8500	38,8500	38,4900			38,4900					
Certificate	DE000CU1C114	ESTX 4015TS OPENZ	EUR	6,6300	6,6300	6,6300			6,6300					
Certificate	NL0012921969	ESTX 4030TS OPENH	EUR	7,6100	7,6100	7,6100			7,6100					
Certificate	NL0012921498	ESTX 4036TRSOPENH	EUR	6,3600	6,3600	6,3600			6,3600					
Certificate	NL0011590948	ESTX 4057TRSOPENH	EUR	6,5700	6,5700	6,5700			6,5700					
Certificate	NL0011231071	ESTX 4070TS OPENH	EUR	7,9600	7,9600	7,9600			7,9600					
Certificate	NL0012795116	ESTX 4075BOC0919Z	EUR	39,1300	39,1300	38,6200			38,6200					
Certificate	NL0011590930	ESTX 4088TRSOPENH	EUR	6,8800	6,8800	6,8800			6,8800					
Certificate	NL0013428584	ESTX 4170TS OPENH	EUR	9,0100	9,0100	9,0100			9,0100					
Certificate	NL0013435704	ESTX 4197TRSOPENH	EUR	7,9600	7,9600	7,9600			7,9600					
Certificate	DE000CU1B5L2	ESTX 4202TS OPENZ	EUR	8,6100	8,6100	8,6100			8,6100					
Certificate	DE000CU1CHA0	ESTX 4353TS OPENZ	EUR	9,5600	9,5600	9,5600			9,5600					
Certificate	NL0011590922	ESTX 4436TRSOPENH	EUR	10,3600	10,3600	10,3600			10,3600					
Certificate	DE000CU1B2K1	ESTX 4550TS OPENZ	EUR	12,1300	12,1300	12,1300			12,1300					
Certificate	XS1472027173	ESTX 7.255TN0222K	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	XS1840195744	ESTX 8.97STN0823H	EUR	101,2100	101,2100	101,2100			101,2100					
Certificate	NL0012236392	ESTX 36.25BON0619Z	EUR	36,2600	36,2600	36,2200			36,2200					
Certificate	NL0012236418	ESTX 41.75BON0619Z	EUR	33,9800	33,9800	33,4800			33,4800					
Certificate	DE000CE6BUR8	ESTXF LEVOPENZ	EUR	9,9350	9,9350	9,9350			9,9350					
Certificate	DE000CE6BUQ0	ESTXF LEVOPENZ	EUR	10,7650	10,7650	10,7650			10,7650					
Certificate	DE000CE6BUS6	ESTXF LEVOPENZ	EUR	3,9110	3,9110	3,9110			3,9110					
Certificate	DE000CE6BUU2	ESTXF SHROPENZ	EUR	0,4580	0,4580	0,4580			0,4580					
Certificate	DE000CE6BUT4	ESTXF SHROPENZ	EUR	3,4340	3,4340	3,4340			3,4340					
Certificate	DE000CU1BU68	EUCAD1.325TL OPENZ	EUR	12,0100	12,0100	12,0100			12,0100					
Certificate	DE000CRAJ9N5	EUCAD1.386TL OPENZ	EUR	7,9500	8,1100	7,8900	3595,5000	4		450				
Certificate	NL0013004088	EUCAD1.389TL OPENB	EUR	9,2850	9,2850	9,2850			9,2850					
Certificate	NL0012282537	EUCAD1.432TL OPENB	EUR	6,4350	6,4350	6,4350			6,4350					
Certificate	DE000CU1BU76	EUCAD1.445TL OPENZ	EUR	4,0250	4,0250	4,0250			4,0250					
Certificate	NL0012791545	EUCAD1.478TL OPENB	EUR	3,4650	3,4650	3,4650			3,4650					
Certificate	NL0013291347	EUCAD1.544TS OPENB	EUR	4,7550	4,7550	4,7550			4,7550					
Certificate	DE000CJ3RNT7	EUCAD1.566TS OPENZ	EUR	4,1750	4,1750	4,1750			4,1750					
Certificate	NL0013278096	EUCAD1.585TS OPENB	EUR	7,5250	7,5250	7,5250			7,5250					
Certificate	NL0011539507	EUCAD1.626TS OPENB	EUR	10,2850	10,2850	10,2850			10,2850					
Certificate	DE000CR9S170	EUCAD1.626TS OPENZ	EUR	8,1000	8,1000	8,1000			8,1000					
Certificate	NL0012771992	EUCAD1.666TS OPENB	EUR	13,0150	13,0150	13,0150			13,0150					
Certificate	DE000CU1BU84	EUCAD1.686TS OPENZ	EUR	12,1300	12,1300	12,1300			12,1300					
Certificate	LU1841119420	EUCHF 1.1TCIOPENS	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	LU1841119347	EUCHF 1.2TCIOPENS	EUR	3,5400	3,5400	3,5400			3,5400					
Certificate	LU1841119180	EUCHF 1.17TCIOPENS	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	LU1841119263	EUCHF 1.18TCIOPENS	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	NL0010925558	EUCHF0.878TL OPENB	EUR	25,2050	25,2050	25,2050			25,2050					
Certificate	DE000CU1CA12	EUCHF0.956TL OPENZ	EUR	16,2900	16,2900	16,2900			16,2900					
Certificate	DE000CU1B561	EUCHF1.006TL OPENZ	EUR	11,9000	11,9000	11,9000			11,9000					
Certificate	DE000CR6X9E4	EUCHF1.056TL OPENZ	EUR	7,5100	7,5100	7,5100			7,5100					
Certificate	NL0013276025	EUCHF1.069TL OPENB	EUR	9,0050	9,0050	9,0050			9,0050					
Certificate	NL0011436340	EUCHF1.089TL OPENB	EUR	7,2450	7,2450	7,2450			7,2450					
Certificate	DE000CJ3Q6B5	EUCHF1.106TL OPENZ	EUR	3,1350	3,1350	3,1350			3,1350					
Certificate	NL0013288863	EUCHF1.109TL OPENB	EUR	5,6050	5,6050	5,6050			5,6050					
Certificate	NL0012988968	EUCHF1.151TS OPENB	EUR	3,8350	3,8350	3,8350			3,8350					
Certificate	NL0012793277	EUCHF1.169TS OPENB	EUR	5,4250	5,4250	5,4250			5,4250					
Certificate	NL0012677348	EUCHF1.187TS OPENB	EUR	7,0850	7,0850	7,0850			7,0850					
Certificate	DE000CU1BU92	EUCHF1.189TS OPENZ	EUR	4,2450	4,2450	4,2450			4,2450					
Certificate	DE000CU1CA20	EUCHF1.239TS OPENZ	EUR	8,6300	8,6300	8,6300			8,6300					
Certificate	NL0000873503	EUCHF1.265TS OPENB	EUR	13,0000	13,0000	13,0000			13,0000					
Certificate	DE000CU1CM75	EUCHF1.289TS OPENZ	EUR	13,0000	13,0000	13,0000			13,0000					
Certificate	NL0011242292	EUGBP 0.77TL OPENH	EUR	11,4100	11,4100	11,4100			11,4100					
Certificate	LU1790502857	EUGBP 0.93TCIOPENS	EUR											
Certificate	LU1790503079	EUGBP 0.96TCIOPENS	EUR											
Certificate	NL0011053145	EUGBP0.691TL OPENH	EUR	20,5800	20,5800	20,5800			20,5800					
Certificate	DE000CU1BVB1	EUGBP0.739TL OPENZ	EUR	13,8000	13,8000	13,8000			13,8000					
Certificate	NL0011053137	EUGBP0.749TL OPENH	EUR	13,9100	13,9100	13,9100			13,9100					
Certificate	NL0011593454	EUGBP0.789TL OPENH	EUR	9,2800	9,2800	9,2800			9,2800					
Certificate	NL0013366065	EUGBP0.797BL OPENB	EUR	7,0500	7,0500	7,0500			7,0500					
Certificate	DE000CR6YA90	EUGBP0.799TL OPENZ	EUR	6,8200	6,8200	6,8200			6,8200					
Certificate	NL0012770424	EUGBP0.817TL OPENB	EUR	6,2100	6,2900	6,1900	2484,0000	1	6,2900	400				
Certificate	NL0013286487	EUGBP0.818BL OPENB	EUR	4,6900	4,6900	4,6900			4,6900					
Certificate	NL0013363013	EUGBP0.837TL OPENB	EUR	3,9700	3,9700	3,9700			3,9700					
Certificate	NL0013007487	EUGBP0.838BL OPENB	EUR	2,4000	2,4000	2,3300	117,6000	1	2,3300	49				
Certificate	DE000CN6JQM9	EUGBP0.839TL OPENZ	EUR	2,1750	2,1750	2,1750			2,1750					
Certificate	NL0013153133	EUGBP0.848TL OPENB	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	NL0013363047	EUGBP0.876TS OPENB	EUR	4,3000	4,3000	4,3000			4,3000					
Certificate	NL0013363393	EUGBP0.877BS OPENB	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	NL0013287055	EUGBP0.886TS OPENB	EUR	5,4700	5,4700	5,4700			5,4700					
Certificate	NL0013284490	EUGBP0.896TS OPENB	EUR	6,6400	6,6400	6,6400			6,6400					
Certificate	NL0013286495	EUGBP0.897BS OPENB	EUR	4,9100	4,9100	4,9100			4,9100					
Certificate	NL0013283252	EUGBP0.906TS OPENB	EUR	7,8200	7,8200	7,8200			7,8200					
Certificate	NL0012494314	EUGBP0.915TS OPENB	EUR	9,0100	9,0100	9,0100			9,0100					
Certificate	DE000CD62BQ9	EUGBP0.915TS OPENZ	EUR	6,9900	6,9900	6,9900			6,9900					
Certificate	NL0012488894	EUGBP0.917BS OPENB	EUR	7,2400	7,2400	7,2400			7,2400					
Certificate	NL0013166010	EUGBP0.936TS OPENB	EUR	11,5200	11,5200	11,5200			11,5200					
Certificate	NL0012993646	EUGBP0.937BS OPENB	EUR	9,5500	9,5500	9,5500			9,5500					
Certificate	DE000CU1BVC9	EUGBP0.956TS OPENZ	EUR	11,6800	11,6800	11,6800			11,6800					
Certificate	NL0011741178	EUGBP1.037TS OPENH	EUR	22,9700	22,9700	22,9700			22,9700					
Certificate	NL0011740915	EUGBP1.233TS OPENH	EUR	46,2300	46,2300	46,2300			46,2300					
Certificate	DE000CB1MY20	EUIPY 138.TS OPENZ	EUR	11,8800	11,8800	11,8800			11,8800					
Certificate	DE000CU1BVD7	EUIPY111.7TL OPENZ	EUR	9,4200	9,4200	9,4200			9,4200					
Certificate	NL0013276868	EUIPY111.9TL OPENB	EUR	11,0000	11,0000	11,0000			11,0000					



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	NL0013276876	EUJPY114.9TL OPENB	EUR	8,6000	8,6000	8,6000			8,6000					
Certificate	NL0013013949	EUJPY117.9TL OPENB	EUR	6,1700	6,1700	6,1700			6,1700					
Certificate	NL0013279094	EUJPY120.9TL OPENB	EUR	3,8200	3,8200	3,8200			3,8200					
Certificate	DE000CJ3RNU5	EUJPY121.8TL OPENZ	EUR	1,2850	1,2850	1,2850			1,2850					
Certificate	NL0013278104	EUJPY127.8TS OPENB	EUR	5,6300	5,6300	5,6300			5,6300					
Certificate	DE000CJ3RHZ6	EUJPY128.1TS OPENZ	EUR	3,9050	3,9050	3,9050			3,9050					
Certificate	NL0013017841	EUJPY130.7TS OPENB	EUR	7,7300	8,0400	7,7300	1739,2500	1	8,0400	225				
Certificate	NL0012690242	EUJPY133.6TS OPENB	EUR	10,4900	10,4900	10,4900			10,4900					
Certificate	NL0011053186	EUJPY139.1TS OPENH	EUR	15,1000	15,1000	15,1000			15,1000					
Certificate	DE000CR4H971	EUJPY144.2TS OPENZ	EUR	16,9300	16,9300	16,9300			16,9300					
Certificate	DE000CU1CJU4	EUNOK 9.9TS OPENZ	EUR	1,3250	1,3250	1,3250			1,3250					
Certificate	DE000CN6EPU5	EUNOK 10.4TS OPENZ	EUR	6,4200	6,4200	6,4200			6,4200					
Certificate	DE000CJ3RBX4	EUNOK 11.4TS OPENZ	EUR	16,6600	16,6600	16,6600			16,6600					
Certificate	DE000CE6FM71	EUNOK10.89TS OPENZ	EUR	11,4600	11,4600	11,4600			11,4600					
Certificate	NL0010251971	EUNOK7.989TL OPENB	EUR	20,5350	20,5350	20,5350			20,5350					
Certificate	DE000CU1B7W5	EUNOK8.289TL OPENZ	EUR	15,3500	15,3500	15,3500			15,3500					
Certificate	DE000CU1B7X3	EUNOK8.789TL OPENZ	EUR	10,2300	10,2300	10,2300			10,2300					
Certificate	DE000CU1CA46	EUNOK9.288TL OPENZ	EUR	5,1300	5,1300	5,1300			5,1300					
Certificate	DE000CJ3QPR8	EURAU1.353TL OPENZ	EUR	15,2400	15,2400	15,2400			15,2400					
Certificate	NL0010129599	EURAU1.412TL OPENB	EUR	13,0450	13,0450	13,0450			13,0450					
Certificate	DE000CU1B7U9	EURAU1.413TL OPENZ	EUR	11,4900	11,4900	11,4900			11,4900					
Certificate	DE000CU1BU35	EURAU1.473TL OPENZ	EUR	7,7200	7,7200	7,7200			7,7200					
Certificate	NL0013161011	EURAU1.497TL OPENB	EUR	7,7850	7,7850	7,7850			7,7850					
Certificate	NL0013153679	EURAU1.531TL OPENB	EUR	5,7050	5,7050	5,7050			5,7050					
Certificate	DE000CU1BU43	EURAU1.534TL OPENZ	EUR	3,9550	3,9550	3,9550			3,9550					
Certificate	NL0013170178	EURAU1.561TL OPENB	EUR	3,8650	3,8650	3,8650			3,8650					
Certificate	DE000CU1CEW1	EURAU1.625TS OPENZ	EUR											
Certificate	NL0013289721	EURAU1.631TS OPENB	EUR	4,3050	4,3050	4,3050			4,3050					
Certificate	NL0013278088	EURAU1.661TS OPENB	EUR	6,2550	6,2550	6,2550			6,2550					
Certificate	DE000CR9RNY4	EURAU1.685TS OPENZ	EUR	5,6900	5,6900	5,6900			5,6900					
Certificate	NL0012993844	EURAU1.692TS OPENB	EUR	8,2050	8,2050	8,2050			8,2050					
Certificate	NL0013276058	EURAU1.721TS OPENB	EUR	10,1150	10,1150	10,1150			10,1150					
Certificate	DE000CU1BU50	EURAU1.745TS OPENZ	EUR	9,4500	9,4500	9,4500			9,4500					
Certificate	NL0013276892	EURAU1.751TS OPENB	EUR	12,0250	12,0250	12,0250			12,0250					
Certificate	DE000CU1B7V7	EURAU1.805TS OPENZ	EUR	13,2200	13,2200	13,2200			13,2200					
Certificate	DE000CU1CA38	EURCN 7.07TL OPENZ	EUR	7,2200	7,2200	7,2200			7,2200					
Certificate	DE000CJ3SQS8	EURCN6.561TL OPENZ	EUR	13,9200	13,9200	13,9200			13,9200					
Certificate	DE000CJ3RU95	EURCN7.944TS OPENZ	EUR	4,8900	4,8900	4,8900			4,8900					
Certificate	DE000CU1BVA3	EURCN8.444TS OPENZ	EUR	11,4700	11,4700	11,4700			11,4700					
Certificate	DE000CU1CL54	EURON 7.2TL OPENZ	EUR											
Certificate	DE000CU1CSC3	EURON 7.8TL OPENZ	EUR											
Certificate	DE000CJ3R758	EURON 3.41TL OPENZ	EUR											
Certificate	DE000CJ3QV87	EURON 3.89TL OPENZ	EUR											
Certificate	DE000CD635W1	EURON 4.43TL OPENZ	EUR											
Certificate	DE000CD62Z09	EURON 4.76TL OPENZ	EUR											
Certificate	DE000CN6K8Q4	EURON 4.93TL OPENZ	EUR											
Certificate	DE000CD62XT7	EURON 5.19TL OPENZ	EUR											
Certificate	DE000CD62F56	EURON 5.61TL OPENZ	EUR											
Certificate	NL0012019830	EURON 5.928L OPENB	EUR	2,7700	2,7700	2,6700	1999,9400	1	2,6700	722				
Certificate	DE000CJ3RKB1	EURON 6.13TL OPENZ	EUR											
Certificate	DE000CJ3SAN5	EURON 6.64TL OPENZ	EUR											
Certificate	DE000CU1C3U7	EURON 8.07TL OPENZ	EUR											
Certificate	NL0013356975	EURON 9.728S OPENB	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	DE000CU1CQF0	EURON10.14TS OPENZ	EUR											
Certificate	DE000CU1C270	EURON11.14TS OPENZ	EUR											
Certificate	DE000CJ3R7L1	EURON3.442TL OPENZ	EUR											
Certificate	DE000CJ3QU70	EURON3.911TL OPENZ	EUR											
Certificate	DE000CD62SZ4	EURON4.421TL OPENZ	EUR											
Certificate	NL0013276728	EURON4.8648L OPENB	EUR	3,7400	3,7400	3,7400			3,7400					
Certificate	NL0013276736	EURON5.1178L OPENB	EUR	3,4800	3,4800	3,4800			3,4800					
Certificate	NL0013275084	EURON5.508TL OPENB	EUR	3,3700	3,3700	3,3700			3,3700					
Certificate	DE000CN6HHD1	EURON5.543TL OPENZ	EUR											
Certificate	NL0012028070	EURON5.6218L OPENB	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	DE000CE6EFB7	EURON5.931TL OPENZ	EUR											
Certificate	NL0013277155	EURON6.1718L OPENB	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	NL0013277866	EURON6.4228L OPENB	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	DE000CJ3RR66	EURON6.429TL OPENZ	EUR											
Certificate	NL0013288558	EURON6.506TL OPENB	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	NL0013289341	EURON6.6748L OPENB	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	NL0013293509	EURON6.753TL OPENB	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	NL0013369085	EURON6.9258L OPENB	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	DE000CU1CFT4	EURON6.929TL 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	NL0013372626	EURON7.176BL OPENB	EUR	1,4400	1,4400	1,4200	1440,0000	1	1,4200	1000				
Certificate	NL0013372956	EURON7.248TL OPENB	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	NL0013375694	EURON7.426BL OPENB	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	DE000CU1CRN2	EURON7.475TL OPENZ	EUR											
Certificate	NL0013375512	EURON7.496TL OPENB	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	NL0013376122	EURON7.676BL OPENB	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	NL0013375983	EURON7.745TL OPENB	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	NL0013376569	EURON7.925BL OPENB	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	NL0013377328	EURON7.995TL OPENB	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	NL0013354715	EURON8.175BL OPENB	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	NL0013356629	EURON8.246TL OPENB	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	NL0013355522	EURON8.592TS OPENB	EUR											
Certificate	NL0013004757	EURON8.717BS OPENB	EUR											
Certificate	NL0013376049	EURON9.092TS OPENB	EUR	1,3000	1,3400	1,2900	1950,0000	1	1,3400	1500				
Certificate	DE000CU1CEE9	EURON9.139TS OPENZ	EUR											
Certificate	NL0013377088	EURON9.215BS OPENB	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	NL0013354368	EURON9.592TS OPENB	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	NL0012781496	EUTRY 6.01TL OPENB	EUR	17,5300	17,5300	17,5300			17,5300					
Certificate	NL0009409283	EUTRY3.989TL OPENB	EUR	4,5200	4,5200	4,5200			4,5200					
Certificate	NL0010131744	EUTRY4.274TL OPENB	EUR	4,1300	4,1300	4,1300			4,1300					
Certificate	NL0011904396	EUTRY5.036TL OPENB	EUR	30,8600	30,8600	30,8600			30,8600					
Certificate	NL0012280283	EUTRY5.499TL OPENB	EUR	24,5300	24,5300	24,5300			24,5300					
Certificate	NL0012500466	EUTRY5.603TL OPENB	EUR	23,1100	23,1100	23,1100			23,1100					
Certificate	NL0012503643	EUTRY5.666TL OPENB	EUR	22,2400	22,2400	22,2400			22,2400					
Certificate	NL0012510531	EUTRY5.788TL OPENB	EUR	20,5700	20,5700	20,5700			20,5700					
Certificate	NL0012511802	EUTRY5.851TL OPENB	EUR	19,7100	19,7100	19,7100			19,7100					
Certificate	NL0012777064	EUTRY5.898TL OPENB	EUR	19,0600	19,0600	19,0600			19,0600					
Certificate	NL0013288657	EUTRY6.794TS OPENB	EUR											
Certificate	NL0013276900	EUTRY7.008TS OPENB	EUR	11,4100	11,4100	11,4100			11,4100					
Certificate	NL0013150006	EUTRY7.242TS OPENB	EUR	15,1200	15,1200	15,1200			15,1200					
Certificate	NL0013018930	EUTRY7.441TS OPENB	EUR	18,2800	18,2800	18,2800			18,2800					
Certificate	NL0012993950	EUTRY9.346TS OPENB	EUR	48,5500	48,5500	48,5500			48,5500					
Certificate	NL0012989313	EUTRY9.781TS OPENB	EUR	55,4600	55,4600	55,4600			55,4600					
Certificate	DE000CE6CDQ4	EUUSD 1LEVOPENZ	EUR	5,4050	5,4050	5,4050			5,4050					
Certificate	DE000CE6CDR2	EUUSD SHROPENZ	EUR	6,6000	6,6000	6,6000			6,6000					
Certificate	DE000CY0AQB1	EUUSD 1TL OPENC	EUR	0,9000	0,9000	0,5400	3741,0000	7	0,5400	4850				
Certificate	DE000CY0AQH8	EUUSD 0.9TL OPENC	EUR	10,4600	10,4600	10,4600			10,4600					
Certificate	DE000CP68S32	EUUSD 1.1TL 0619C	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	NL0012852008	EUUSD 1.1TL OPENH	EUR	2,3500	2,3500	1,9600	1267,9200	2	1,9900	627				
Certificate	NL0013429012	EUUSD 1.1TRL OPENH	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	NL0012861710	EUUSD 1.2TRS OPENH	EUR	7,5200	7,5200	7,5200			7,5200					
Certificate	DE000CP68SA8	EUUSD 1.2TS 0619C	EUR	7,0000	7,0000	7,0000			7,0000					
Certificate	DE000CQ5B212	EUUSD 1.2TS OPENC	EUR	7,6100	7,6100	7,6100			7,6100					
Certificate	DE000CQ5B8A2	EUUSD 1.2TS OPENC	EUR	8,5100	8,5100	8,5100			8,5100					
Certificate	NL0012861884	EUUSD 1.2TS OPENH	EUR	8,0500	8,0500	8,0500			8,0500					
Certificate	DE000VA2T8T0	EUUSD 1.2TS OPENV	EUR	10,1750	10,1750	10,1750			10,1750					
Certificate	LU1695122132	EUUSD 1.3TPI OPENS	EUR											
Certificate	NL0013083793	EUUSD 1.3TRS OPENH	EUR	16,4900	16,4900	16,4900			16,4900					
Certificate	DE000CY52XC0	EUUSD 1.3TS OPENC	EUR	16,2900	16,2900	16,2900			16,2900					
Certificate	NL0013180862	EUUSD 1.3TS OPENH	EUR	16,9500	16,9500	16,9500			16,9500					
Certificate	NL0012907372	EUUSD 853TRL OPENH	EUR	23,7400	23,7400	23,7400			23,7400					
Certificate	NL0013390289	EUUSD 966TRL OPENH	EUR	13,6200	13,6200	13,6200			13,6200					
Certificate	NL0012091367	EUUSD 0.87TL OPENH	EUR	22,5300	22,5300	22,5300			22,5300					
Certificate	DE000CY0AQG0	EUUSD 0.92TL OPENC	EUR	8,4700	8,4700	8,4700			8,4700					
Certificate	DE000CY0AQF2	EUUSD 0.94TL OPENC	EUR	6,4700	6,4700	6,4700			6,4700					
Certificate	DE000CY0AQE5	EUUSD 0.95TL OPENC	EUR	5,5200	5,5200	5,5200			5,5200					
Certificate	NL0013436413	EUUSD 0.95TL OPENH	EUR	15,3900	15,3900	15,3900			15,3900					
Certificate	DE000CY0AQD7	EUUSD 0.96TL OPENC	EUR	4,5000	4,5000	4,5000			4,5000					
Certificate	NL0011231253	EUUSD 0.96TL OPENH	EUR	15,3900	15,3900	15,3900			15,3900					
Certificate	NL0013436405	EUUSD 0.97TL OPENH	EUR	13,6100	13,6100	13,6100			13,6100					
Certificate	DE000CU1B7Y1	EUUSD 0.97TL OPENZ	EUR	13,2200	13,2200	13,2200			13,2200					
Certificate	DE000CY0AQC9	EUUSD 0.98TL OPENC	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	DE000CY50T23	EUUSD 0.99TL OPENC	EUR	4,5200	4,5200	4,5200			4,5200					
Certificate	DE000CU1CYU3	EUUSD 0.99TL OPENZ	EUR	11,4400	11,4400	11,4400			11,4400					
Certificate	DE000CY50TY6	EUUSD 1.01TL OPENC	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	DE000CU1B579	EUUSD 1.01TL OPENZ	EUR	9,6300	9,6300	9,6300			9,6300					
Certificate	DE000CP68RW4	EUUSD 1.03TL 0619C	EUR	8,2500	8,2500	8,2500			8,2500					
Certificate	NL0013355902	EUUSD 1.04BL OPENB	EUR	7,0850	7,0850	7,0850			7,0850					
Certificate	DE000CP68RX2	EUUSD 1.04TL 0619C	EUR	7,3600	7,3600	7,3600			7,3600					
Certificate	DE000CP68RY0	EUUSD 1.05TL 0619C	EUR	6,4700	6,4700	6,4700			6,4700					
Certificate	DE000CP68RZ7	EUUSD 1.06TL 0619C	EUR	5,5800	5,5800	5,5800			5,5800					
Certificate	DE000CP68S08	EUUSD 1.07TL 0619C	EUR	4,6800	4,6800	4,6800			4,6800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF2XMX2	EUUSD 1.07TL OPENV	EUR	3,2150	3,2150	3,2150			3,2150					
Certificate	DE000CR6YKV8	EUUSD 1.07TL OPENZ	EUR	4,2700	4,2700	4,2700			4,2700					
Certificate	DE000CU1B3H5	EUUSD 1.08SWT0619Z	EUR	9,8500	9,8500	9,8500			9,8500					
Certificate	DE000CP68S16	EUUSD 1.08TL 0619C	EUR	3,7900	3,7900	3,7900			3,7900					
Certificate	DE000CP68S24	EUUSD 1.09TL 0619C	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	DE000CR6YKW6	EUUSD 1.09TL OPENZ	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	NL0013433162	EUUSD 1.11TRLOPENH	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	NL0013428949	EUUSD 1.13TRSOPEH	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	NL0013429327	EUUSD 1.13TS OPENH	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	DE000CU1CZ96	EUUSD 1.13TS OPENZ	EUR	0,7800	1,1650	0,7800	1600,0000	2	1,1650	2000				
Certificate	NL0013389232	EUUSD 1.14TRSOPEH	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	DE000CP68S40	EUUSD 1.14TS 0619C	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	NL0013389372	EUUSD 1.14TS OPENH	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	DE000CU1CWA9	EUUSD 1.14TS OPENZ	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	NL0013236326	EUUSD 1.15TRSOPEH	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	DE000CP68S57	EUUSD 1.15TS 0619C	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	NL0013237027	EUUSD 1.15TS OPENH	EUR	3,4700	3,4700	3,4700			3,4700					
Certificate	DE000CJ3SU78	EUUSD 1.15TS OPENZ	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	NL0013085632	EUUSD 1.16TRSOPEH	EUR	3,9200	3,9200	3,9200			3,9200					
Certificate	DE000CP68S65	EUUSD 1.16TS 0619C	EUR	3,4500	3,4500	3,4500			3,4500					
Certificate	NL0013188204	EUUSD 1.16TS OPENH	EUR	4,4100	4,4100	4,4100			4,4100					
Certificate	DE000VA9CWT3	EUUSD 1.16TS OPENV	EUR	4,1850	4,1850	4,1850			4,1850					
Certificate	DE000CJ3R8Y2	EUUSD 1.16TS OPENZ	EUR	3,8650	3,8650	3,8650			3,8650					
Certificate	NL0013083835	EUUSD 1.17TRSOPEH	EUR	4,8300	4,8300	4,8300			4,8300					
Certificate	DE000CP68S73	EUUSD 1.17TS 0619C	EUR	4,3300	4,3300	4,3300			4,3300					
Certificate	NL0013224900	EUUSD 1.17TS OPENH	EUR	5,2600	5,2600	5,2600			5,2600					
Certificate	DE000CP68S81	EUUSD 1.18TS 0619C	EUR	5,2200	5,2200	5,2200			5,2200					
Certificate	DE000CJ3NVW3	EUUSD 1.18TS OPENZ	EUR	5,6600	5,6600	5,6600			5,6600					
Certificate	NL0012863765	EUUSD 1.19TRSOPEH	EUR	6,6200	6,6200	6,6200			6,6200					
Certificate	DE000CP68S99	EUUSD 1.19TS 0619C	EUR	6,1100	6,1100	6,1100			6,1100					
Certificate	DE000CQ5BB99	EUUSD 1.19TS OPENC	EUR	7,6100	7,6100	7,6100			7,6100					
Certificate	DE000CQ5B204	EUUSD 1.19TS OPENC	EUR	6,7100	6,7100	6,7100			6,7100					
Certificate	NL0012922280	EUUSD 1.19TS OPENH	EUR	7,1400	7,1400	7,1400			7,1400					
Certificate	DE000VA3CE6E	EUUSD 1.19TS OPENV	EUR	9,2450	9,2450	9,2450			9,2450					
Certificate	NL0012847610	EUUSD 1.21TRSOPEH	EUR	8,3900	8,3900	8,3900			8,3900					
Certificate	DE000CP68S86	EUUSD 1.21TS 0619C	EUR	7,8900	7,8900	7,8900			7,8900					
Certificate	DE000CQ5BB80	EUUSD 1.21TS OPENC	EUR	9,4000	9,4000	9,4000			9,4000					
Certificate	DE000CQ5B220	EUUSD 1.21TS OPENC	EUR	8,5000	8,5000	8,5000			8,5000					
Certificate	NL0012847065	EUUSD 1.21TS OPENH	EUR	8,9500	8,9500	8,9500			8,9500					
Certificate	DE000VA2T8V6	EUUSD 1.21TS OPENV	EUR	11,0850	11,0850	11,0850			11,0850					
Certificate	DE000CP68SC4	EUUSD 1.22TS 0619C	EUR	8,7900	8,7900	8,7900			8,7900					
Certificate	DE000CQ5AWC6	EUUSD 1.22TS OPENC	EUR	10,1400	10,1400	10,1400			10,1400					
Certificate	DE000CQ5AW20	EUUSD 1.22TS OPENC	EUR	9,2300	9,2300	9,2300			9,2300					
Certificate	DE000VA2T8X2	EUUSD 1.22TS OPENV	EUR	12,0150	12,0150	12,0150			12,0150					
Certificate	NL0012612204	EUUSD 1.23TRSOPEH	EUR	10,2000	10,2000	10,2000			10,2000					
Certificate	DE000CQ5AWD4	EUUSD 1.23TS OPENC	EUR	11,0300	11,0300	11,0300			11,0300					
Certificate	DE000CQ5AW38	EUUSD 1.23TS OPENC	EUR	10,1300	10,1300	10,1300			10,1300					
Certificate	DE000CJ3NRS9	EUUSD 1.23TS OPENZ	EUR	10,1500	10,1500	10,1500			10,1500					
Certificate	DE000CQ5AWE2	EUUSD 1.24TS OPENC	EUR	11,9300	11,9300	11,9300			11,9300					
Certificate	DE000CQ5AW46	EUUSD 1.24TS OPENC	EUR	11,0200	11,0200	11,0200			11,0200					
Certificate	NL0012609614	EUUSD 1.24TS OPENH	EUR	11,6600	11,6600	11,6600			11,6600					
Certificate	LU1719404607	EUUSD 1.25TPIOPEH	EUR											
Certificate	DE000CQ5AW53	EUUSD 1.25TS OPENC	EUR	11,9200	11,9200	11,9200			11,9200					
Certificate	DE000CQ5AWF9	EUUSD 1.25TS OPENC	EUR	12,8200	12,8200	12,8200			12,8200					
Certificate	NL0012600969	EUUSD 1.25TS OPENH	EUR	12,4800	12,4800	12,4800			12,4800					
Certificate	DE000CU1B595	EUUSD 1.25TS OPENZ	EUR	11,9400	11,9400	11,9400			11,9400					
Certificate	LU1695201944	EUUSD 1.26TPIOPEH	EUR											
Certificate	LU1695202165	EUUSD 1.27TPIOPEH	EUR											
Certificate	DE000CY52XN7	EUUSD 1.27TS OPENC	EUR	14,5200	14,5200	14,5200			14,5200					
Certificate	DE000CY50U60	EUUSD 1.27TS OPENC	EUR	13,9900	13,9900	13,9900			13,9900					
Certificate	DE000CY52XF3	EUUSD 1.27TS OPENC	EUR	13,6100	13,6100	13,6100			13,6100					
Certificate	LU1695202249	EUUSD 1.28TPIOPEH	EUR											
Certificate	NL0010876660	EUUSD 1.28TS OPENB	EUR	16,9750	16,9750	16,9750			16,9750					
Certificate	DE000CY52XE6	EUUSD 1.28TS OPENC	EUR	14,5100	14,5100	14,5100			14,5100					
Certificate	DE000CY16ZQ0	EUUSD 1.28TS OPENC	EUR	13,9100	13,9100	13,9100			13,9100					
Certificate	LU1695202322	EUUSD 1.29TPIOPEH	EUR											
Certificate	DE000CY52XM9	EUUSD 1.29TS OPENC	EUR	16,3000	16,3000	16,3000			16,3000					
Certificate	DE000CY50U78	EUUSD 1.29TS OPENC	EUR	15,7600	15,7600	15,7600			15,7600					
Certificate	DE000CY52XD8	EUUSD 1.29TS OPENC	EUR	15,4000	15,4000	15,4000			15,4000					
Certificate	DE000CY52XB2	EUUSD 1.31TS OPENC	EUR	17,1700	17,1700	17,1700			17,1700					
Certificate	DE000CQ5AWG7	EUUSD 1.31TS OPENC	EUR	18,1900	18,1900	18,1900			18,1900					
Certificate	DE000CY50U86	EUUSD 1.31TS OPENC	EUR	17,5400	17,5400	17,5400			17,5400					

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	NL0013083777	EUUSD 1.32TRSOPENH	EUR	18,2800	18,2800	18,2800			18,2800					
Certificate	NL0013085889	EUUSD 1.32TRSOPENH	EUR	18,2700	18,2700	18,2700			18,2700					
Certificate	DE000CY52XA4	EUUSD 1.32TS OPENC	EUR	18,0700	18,0700	18,0700			18,0700					
Certificate	DE000CC05AWHS	EUUSD 1.32TS OPENC	EUR	19,0800	19,0800	19,0800			19,0800					
Certificate	NL0013083751	EUUSD 1.33TRSOPENH	EUR	19,1800	19,1800	19,1800			19,1800					
Certificate	DE000CY52X99	EUUSD 1.33TS OPENC	EUR	18,9600	18,9600	18,9600			18,9600					
Certificate	DE000CY50U94	EUUSD 1.34TS OPENC	EUR	20,2100	20,2100	20,2100			20,2100					
Certificate	DE000CY52X81	EUUSD 1.34TS OPENC	EUR	19,8600	19,8600	19,8600			19,8600					
Certificate	DE000CY52XL1	EUUSD 1.35TS OPENC	EUR	21,6500	21,6500	21,6500			21,6500					
Certificate	DE000CY52X73	EUUSD 1.35TS OPENC	EUR	20,7400	20,7400	20,7400			20,7400					
Certificate	NL0012906101	EUUSD.8738TRLOPENH	EUR	21,8800	21,8800	21,8800			21,8800					
Certificate	NL0012898902	EUUSD.9011TRLOPENH	EUR	19,4400	19,4400	19,4400			19,4400					
Certificate	NL0012906093	EUUSD.9254TRLOPENH	EUR	17,2600	17,2600	17,2600			17,2600					
Certificate	NL0012904478	EUUSD.9468TRLOPENH	EUR	15,3400	15,3400	15,3400			15,3400					
Certificate	NL0013429426	EUUSD.9559TL OPENH	EUR	14,8300	14,8300	14,8300			14,8300					
Certificate	NL0013429038	EUUSD.9568TRLOPENH	EUR	14,4500	14,4500	14,4500			14,4500					
Certificate	NL0012906085	EUUSD.9717TRLOPENH	EUR	13,1200	13,1200	13,1200			13,1200					
Certificate	NL0013238074	EUUSD.9757TL OPENH	EUR	13,0700	13,0700	13,0700			13,0700					
Certificate	NL0013238801	EUUSD.9776TRLOPENH	EUR	12,5900	12,5900	12,5900			12,5900					
Certificate	NL0013180581	EUUSD.9828TL OPENH	EUR	12,4300	12,4300	12,4300			12,4300					
Certificate	NL0013237613	EUUSD.9832TRLOPENH	EUR	12,0900	12,0900	12,0900			12,0900					
Certificate	NL0012898886	EUUSD.9889TRLOPENH	EUR	11,5800	11,5800	11,5800			11,5800					
Certificate	NL0013244916	EUUSD.9946TRLOPENH	EUR	11,0700	11,0700	11,0700			11,0700					
Certificate	NL0013127897	EUUSD.9995TRLOPENH	EUR	10,6300	10,6300	10,6300			10,6300					
Certificate	NL0012089304	EUUSD0.837TL OPENH	EUR	25,4300	25,4300	25,4300			25,4300					
Certificate	NL0012089296	EUUSD0.847TL OPENH	EUR	24,5400	24,5400	24,5400			24,5400					
Certificate	NL0011593496	EUUSD0.874TL OPENH	EUR	22,9300	22,9300	22,9300			22,9300					
Certificate	NL0012852255	EUUSD0.891TL OPENH	EUR	20,6300	20,6300	20,6300			20,6300					
Certificate	DE000CJ3F36	EUUSD0.916TL OPENZ	EUR	18,0100	18,0100	18,0100			18,0100					
Certificate	NL0012852222	EUUSD0.918TL OPENH	EUR	18,2700	18,2700	18,2700			18,2700					
Certificate	NL0012852180	EUUSD0.938TL OPENH	EUR	16,4600	16,4600	16,4600			16,4600					
Certificate	NL0013436421	EUUSD0.945TL OPENH	EUR	15,8400	15,8400	15,8400			15,8400					
Certificate	NL0012107593	EUUSD0.959TL OPENB	EUR	15,5850	15,5850	15,5850			15,5850					
Certificate	NL0012852156	EUUSD0.965TL OPENH	EUR	14,0900	14,0900	14,0900			14,0900					
Certificate	NL0012852123	EUUSD0.991TL OPENH	EUR	11,7500	11,7500	11,7500			11,7500					
Certificate	NL0013180573	EUUSD0.998TL OPENH	EUR	11,0700	11,0700	11,0700			11,0700					
Certificate	LU1756896566	EUUSD1.001TCIOPENS	EUR											
Certificate	NL0013180565	EUUSD1.003TL OPENH	EUR	10,6200	10,6200	10,6200			10,6200					
Certificate	NL0013087778	EUUSD1.005TRLOPENH	EUR	10,1100	10,1100	10,1100			10,1100					
Certificate	NL0013355894	EUUSD1.0078L OPENB	EUR	9,9750	9,9750	9,9750			9,9750					
Certificate	NL0013086911	EUUSD1.011TRLOPENH	EUR	9,6400	9,6400	9,6400			9,6400					
Certificate	NL0012091342	EUUSD1.012TL OPENH	EUR	9,8400	9,8400	9,8400			9,8400					
Certificate	NL0013180557	EUUSD1.018TL OPENH	EUR	9,2600	9,2600	9,2600			9,2600					
Certificate	NL0012904460	EUUSD1.019TRLOPENH	EUR	8,8700	8,8700	8,8700			8,8700					
Certificate	NL0013180540	EUUSD1.023TL OPENH	EUR	8,8200	8,8200	8,8200			8,8200					
Certificate	NL0013083918	EUUSD1.026TRLOPENH	EUR	8,2100	8,2100	8,2100			8,2100					
Certificate	NL0013242290	EUUSD1.028TL OPENH	EUR	8,3800	8,3800	8,3800			8,3800					
Certificate	LU1756896723	EUUSD1.031TCIOPENS	EUR											
Certificate	DE000CR6YKU0	EUUSD1.031TL OPENZ	EUR	7,7900	7,7900	7,7900			7,7900					
Certificate	NL0013083900	EUUSD1.032TRLOPENH	EUR	7,7600	7,7600	7,7600			7,7600					
Certificate	NL0010930905	EUUSD1.034TL OPENB	EUR	9,2400	9,2400	9,0150	36,9600	4	9,0150	4				
Certificate	NL0012089197	EUUSD1.034TL OPENH	EUR	7,9000	7,9000	7,9000			7,9000					
Certificate	NL0013083892	EUUSD1.037TRLOPENH	EUR	7,3100	7,3100	7,3100			7,3100					
Certificate	NL0013180532	EUUSD1.039TL OPENH	EUR	7,4400	7,4400	7,4400			7,4400					
Certificate	DE000CJ1CA53	EUUSD1.039TL OPENZ	EUR	7,0200	7,0200	7,0200			7,0200					
Certificate	NL0012089189	EUUSD1.045TL OPENH	EUR	6,9200	6,9200	6,9200			6,9200					
Certificate	NL0012898860	EUUSD1.046TRLOPENH	EUR	6,5100	6,5100	6,5100			6,5100					
Certificate	DE000CJ1CA61	EUUSD1.049TL OPENZ	EUR	6,1200	6,1200	6,1200			6,1200					
Certificate	NL0013083884	EUUSD1.052TRLOPENH	EUR	5,9200	5,9200	5,9200			5,9200					
Certificate	NL0012852057	EUUSD1.054TL OPENH	EUR	6,1500	6,1500	6,1500			6,1500					
Certificate	NL0013083876	EUUSD1.057TRLOPENH	EUR	5,4500	5,4500	5,4500			5,4500					
Certificate	NL0013355910	EUUSD1.0588L OPENB	EUR	5,4750	5,4750	5,4750			5,4750					
Certificate	NL0012852040	EUUSD1.059TL OPENH	EUR	5,6800	5,6800	5,6800			5,6800					
Certificate	DE000CJ3SDQ2	EUUSD1.059TL OPENZ	EUR	5,2100	5,2100	5,2100			5,2100					
Certificate	LU1756897028	EUUSD1.061TCIOPENS	EUR	0,7600	0,7600	0,7600	190,0000	1	0,7600	250				
Certificate	DE000V9ACWU1	EUUSD1.062TL OPENV	EUR	2,7450	2,7450	2,7450			2,7450					
Certificate	NL0013078199	EUUSD1.063TRLOPENH	EUR	4,9200	4,9200	4,9200			4,9200					
Certificate	DE000V9ACW69	EUUSD1.064TL OPENV	EUR	4,5050	4,5050	4,5050			4,5050					
Certificate	NL0013180524	EUUSD1.065TL OPENH	EUR	5,1300	5,1300	5,1300			5,1300					
Certificate	DE000VF43XJ3	EUUSD1.066TL OPENV	EUR	4,4750	4,4750	4,4750			4,4750					
Certificate	DE000V9ACWW7	EUUSD1.067TL OPENV	EUR	2,2950	2,2950	2,2950			2,2950					
Certificate	DE000VF5BRD2	EUUSD1.068TL OPENV	EUR	6,3050	6,3050	6,3050			6,3050					

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	DE000VF3NJV1	EUUSD1.068TL OPENV	EUR	3,7150	3,7150	3,7150			3,7150					
Certificate	NL0013355589	EUUSD1.069BL OPENB	EUR	4,5050	4,5050	4,5050			4,5050					
Certificate	DE000VF3NJ27	EUUSD1.069TL OPENV	EUR	5,4850	5,4850	5,4850			5,4850					
Certificate	NL0013130792	EUUSD1.071TRLOPENH	EUR	4,2200	4,2200	4,2200			4,2200					
Certificate	NL0012903892	EUUSD1.072TL OPENH	EUR	4,5100	4,5100	4,5100			4,5100					
Certificate	DE000VA9CWX5	EUUSD1.072TL OPENV	EUR	1,8350	1,8350	1,8350			1,8350					
Certificate	DE000VA87D55	EUUSD1.073TL OPENV	EUR	3,5150	3,5150	3,5150			3,5150					
Certificate	NL0013354616	EUUSD1.074BL OPENB	EUR	4,0550	4,0550	4,0550			4,0550					
Certificate	DE000CU1CZ70	EUUSD1.074TL OPENZ	EUR	3,8900	3,8900	3,8900			3,8900					
Certificate	NL0013354814	EUUSD1.076TL OPENB	EUR	5,6400	5,6400	5,4450	5640,0000	1	5,4450	1000				
Certificate	DE000VA87DW6	EUUSD1.076TL OPENV	EUR	1,3650	1,3650	1,3650			1,3650					
Certificate	NL0012904452	EUUSD1.076TRLOPENH	EUR	3,7800	3,7800	3,7800			3,7800					
Certificate	DE000VA5REM2	EUUSD1.077TL OPENV	EUR	2,2950	2,2950	2,2950			2,2950					
Certificate	DE000VF43XR6	EUUSD1.078TL OPENV	EUR	5,2850	5,2850	5,2850			5,2850					
Certificate	DE000VA87D63	EUUSD1.078TL OPENV	EUR	3,0650	3,0650	3,0650			3,0650					
Certificate	NL0013373939	EUUSD1.079BL OPENB	EUR	3,6050	3,6050	3,6050			3,6050					
Certificate	NL0013188840	EUUSD1.079TL OPENH	EUR	3,8600	3,8600	3,8600			3,8600					
Certificate	DE000CU1BVE5	EUUSD1.079TL OPENZ	EUR	3,4250	3,4250	3,4250			3,4250					
Certificate	NL0010930921	EUUSD1.081TL OPENB	EUR	4,9000	4,9000	4,8750	9800,0000	1	4,8750	2000				
Certificate	DE000VA8F535	EUUSD1.081TL OPENV	EUR	1,2000	1,2050	0,8850	120,0000	1	0,8850	100				
Certificate	NL0013083868	EUUSD1.083TRLOPENH	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	NL0012102560	EUUSD1.084BL OPENB	EUR	3,1950	3,1950	3,1950			3,1950					
Certificate	NL0012896047	EUUSD1.084TL OPENH	EUR	3,3900	3,3900	3,3900			3,3900					
Certificate	DE000VF3NJ50	EUUSD1.084TL OPENV	EUR	4,1650	4,1650	4,1650			4,1650					
Certificate	DE000CU1CA79	EUUSD1.085TL OPENZ	EUR	2,9350	2,9350	2,9350			2,9350					
Certificate	NL0011046560	EUUSD1.085TRLOPENH	EUR	2,9400	2,9400	2,9400			2,9400					
Certificate	NL0013354822	EUUSD1.086TL OPENB	EUR	4,5750	4,5750	4,5750			4,5750					
Certificate	NL0013084692	EUUSD1.088TRLOPENH	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	NL0012089130	EUUSD1.089TL OPENH	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	NL0013365091	EUUSD1.091TL OPENB	EUR	4,0050	4,0050	4,0050			4,0050					
Certificate	NL0013365281	EUUSD1.093BL OPENB	EUR	2,3500	2,3500	2,2750	166,8500	1	2,2750	71				
Certificate	NL0013242282	EUUSD1.094TL OPENH	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	NL0013429970	EUUSD1.094TL OPENH	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	NL0013429673	EUUSD1.094TRLOPENH	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	NL0013082407	EUUSD1.094TRLOPENH	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	NL0013437783	EUUSD1.095TL OPENH	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	NL0013429418	EUUSD1.095TL OPENH	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	DE000CJ3SHR1	EUUSD1.095TL OPENZ	EUR	2,0550	2,0550	2,0550			2,0550					
Certificate	NL0013439060	EUUSD1.095TRLOPENH	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	NL0011421037	EUUSD1.095TRLOPENH	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	NL0013365109	EUUSD1.096TL OPENB	EUR	3,5750	3,5750	3,5750			3,5750					
Certificate	NL0013429400	EUUSD1.096TL OPENH	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	NL0013429020	EUUSD1.096TRLOPENH	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	NL0013430267	EUUSD1.097TRLOPENH	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	NL0013365299	EUUSD1.098BL OPENB	EUR	1,9800	1,9800	1,8250	2178,0000	2	1,8250	1100				
Certificate	NL0011046925	EUUSD1.098TL OPENH	EUR	3,1500	3,1500	3,1500			3,1500					
Certificate	NL0013429392	EUUSD1.098TL OPENH	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	NL0013429384	EUUSD1.099TL OPENH	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	NL0013083850	EUUSD1.099TRLOPENH	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	NL0013429376	EUUSD1.101TL OPENH	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	NL0013429004	EUUSD1.101TRLOPENH	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	DE000CU1CA87	EUUSD1.102TL OPENZ	EUR	1,3750	1,3750	1,3750			1,3750					
Certificate	NL0013428998	EUUSD1.102TRLOPENH	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	NL0013428295	EUUSD1.103TRLOPENH	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	NL0013293913	EUUSD1.104BL OPENB	EUR	1,6700	1,6750	1,3250	3323,3000	1	1,3250	1990				
Certificate	NL0012102545	EUUSD1.104TL OPENB	EUR	2,8350	2,8350	2,8350			2,8350					
Certificate	NL0013393432	EUUSD1.104TL OPENH	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	NL0013437775	EUUSD1.105TL OPENH	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	NL0012198253	EUUSD1.105TRLOPENH	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	NL0012089114	EUUSD1.106TL OPENH	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	NL0013392491	EUUSD1.106TRLOPENH	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	NL0013393424	EUUSD1.107TL OPENH	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	DE000CJ3P968	EUUSD1.107TL OPENZ	EUR	0,9150	0,9150	0,9150			0,9150					
Certificate	NL0013393416	EUUSD1.108TL OPENH	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	NL0013390271	EUUSD1.108TRLOPENH	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	NL0013288798	EUUSD1.109BL OPENB	EUR	1,2200	1,2500	0,8850	8842,4000	6	0,8850	7670				
Certificate	NL0013243975	EUUSD1.109TL OPENH	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	NL0013390263	EUUSD1.109TRLOPENH	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	NL0013243967	EUUSD1.111TL OPENH	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	NL0012851992	EUUSD1.111TL OPENH	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	NL0012178131	EUUSD1.111TRLOPENH	EUR	1,0000	1,0000	0,6500	1255,0000	2	0,6500	1375				
Certificate	NL0013243959	EUUSD1.112TL OPENH	EUR	0,9200	0,9200	0,9200			0,9200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013243595	EUUSD1.112TRLOPENH	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	NL0013243942	EUUSD1.113TL OPENH	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	NL0013243587	EUUSD1.113TRLOPENH	EUR	0,8400	0,8400	0,4700	152,0000	2	0,4700	200				
Certificate	NL0013180516	EUUSD1.116TL OPENH	EUR											
Certificate	DE000CU1CZ88	EUUSD1.125TS OPENZ	EUR											
Certificate	NL0013428980	EUUSD1.126TRSOPENH	EUR											
Certificate	NL0013429368	EUUSD1.126TS OPENH	EUR											
Certificate	NL0013428972	EUUSD1.127TRSOPENH	EUR	0,7800	0,9700	0,7200	1157,0000	4	0,9700	1400				
Certificate	NL0013429350	EUUSD1.127TS OPENH	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	NL0013428964	EUUSD1.128TRSOPENH	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	NL0013429343	EUUSD1.128TS OPENH	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	NL0013428956	EUUSD1.129TRSOPENH	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	NL0013429335	EUUSD1.129TS OPENH	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	NL0013428931	EUUSD1.131TRSOPENH	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	NL0013429319	EUUSD1.131TS OPENH	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	NL0013428923	EUUSD1.132TRSOPENH	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	NL0013429301	EUUSD1.132TS OPENH	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	DE000VF43XQ8	EUUSD1.132TS OPENV	EUR	3,4550	3,4550	3,4550			3,4550					
Certificate	NL0013390255	EUUSD1.133TRSOPENH	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	NL0013390248	EUUSD1.134TRSOPENH	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	NL0013371461	EUUSD1.134TS OPENB	EUR	3,5600	3,6150	3,5600	17800,0000	1	3,6150	5000				
Certificate	NL0013390511	EUUSD1.134TS OPENH	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	NL0013390230	EUUSD1.135TRSOPENH	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	NL0013390503	EUUSD1.135TS OPENH	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	DE000CU1CGM7	EUUSD1.135TS OPENZ	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	NL0013390222	EUUSD1.136TRSOPENH	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	NL0013389653	EUUSD1.137TRSOPENH	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	DE000VF30MQ8	EUUSD1.137TS OPENV	EUR	3,9650	3,9650	3,9650			3,9650					
Certificate	NL0013389646	EUUSD1.138TRSOPENH	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	NL0013389968	EUUSD1.138TS OPENH	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	DE000VF4NUK9	EUUSD1.138TS OPENV	EUR	1,9250	1,9250	1,9250			1,9250					
Certificate	NL0013354624	EUUSD1.139BS OPENB	EUR	1,9900	2,1150	1,9850	59,7000	1	2,1150	30				
Certificate	NL0013389240	EUUSD1.139TRSOPENH	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	NL0013389950	EUUSD1.139TS OPENH	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	NL0013389224	EUUSD1.141TRSOPENH	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	NL0013389364	EUUSD1.141TS OPENH	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	NL0013384977	EUUSD1.142TRSOPENH	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	NL0013389356	EUUSD1.142TS OPENH	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	DE000VF30C67	EUUSD1.142TS OPENV	EUR	4,4350	4,4350	4,4350			4,4350					
Certificate	NL0013384969	EUUSD1.143TRSOPENH	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	NL0013385172	EUUSD1.143TS OPENH	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	DE000VF30MJ3	EUUSD1.143TS OPENV	EUR	2,3850	2,3850	2,3850			2,3850					
Certificate	NL0013384951	EUUSD1.144TRSOPENH	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	NL0013370018	EUUSD1.144TS OPENB	EUR	4,4300	4,5450	4,4250	664,5000	1	4,5450	150				
Certificate	NL0013385164	EUUSD1.144TS OPENH	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	NL0013236805	EUUSD1.145TRSOPENH	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	NL0013385156	EUUSD1.145TS OPENH	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	DE000CU1B587	EUUSD1.145TS OPENZ	EUR	2,5050	2,5050	2,5050			2,5050					
Certificate	NL0013236797	EUUSD1.146TRSOPENH	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	NL0013010705	EUUSD1.147TL OPENB	EUR											
Certificate	NL0013236789	EUUSD1.147TRSOPENH	EUR	2,7600	2,7600	2,7600			2,7600					
Certificate	NL0013237050	EUUSD1.147TS OPENH	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	NL0013395106	EUUSD1.147TS OPENH	EUR	3,1800	3,1800	3,1800			3,1800					
Certificate	DE000VF2XKW8	EUUSD1.147TS OPENV	EUR	4,9550	4,9550	4,9550			4,9550					
Certificate	DE000VF3NUJ3	EUUSD1.147TS OPENV	EUR	2,8350	2,8350	2,8350			2,8350					
Certificate	NL0013236771	EUUSD1.148TRSOPENH	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	NL0013237043	EUUSD1.148TS OPENH	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	NL0013294796	EUUSD1.149BS OPENB	EUR	2,6700	3,0250	2,6650	801,0000	1	3,0250	300				
Certificate	NL0013237035	EUUSD1.149TS OPENH	EUR	3,3800	3,3800	3,3800			3,3800					
Certificate	NL0013237555	EUUSD1.151TRSOPENH	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	NL0013237019	EUUSD1.151TS OPENH	EUR	3,5600	3,5600	3,5600			3,5600					
Certificate	NL0013230295	EUUSD1.152TRSOPENH	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	NL0013237001	EUUSD1.152TS OPENH	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	DE000VF2XK56	EUUSD1.152TS OPENV	EUR	3,2850	3,2850	3,2850			3,2850					
Certificate	DE000VF2C324	EUUSD1.152TS OPENV	EUR	5,4550	5,4550	5,4550			5,4550					
Certificate	NL0013238215	EUUSD1.153TRSOPENH	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	NL0013236599	EUUSD1.153TS OPENH	EUR	3,7400	3,7400	3,7400			3,7400					
Certificate	NL0013230030	EUUSD1.154TRSOPENH	EUR	3,3900	3,3900	3,3900			3,3900					
Certificate	NL0013283260	EUUSD1.154TS OPENB	EUR	5,4950	5,4950	5,4950			5,4950					
Certificate	NL0013230766	EUUSD1.154TS OPENH	EUR	3,8700	3,8700	3,8700			3,8700					
Certificate	NL0013237670	EUUSD1.154TS OPENH	EUR	3,8200	3,8200	3,8200			3,8200					
Certificate	NL0013230022	EUUSD1.155TRSOPENH	EUR	3,4700	3,4700	3,4700			3,4700					

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	NL0013230444	EUUSD1.155TS OPENH	EUR	3,9700	3,9700	3,9700			3,9700					
Certificate	DE000CJ3RVA0	EUUSD1.155TS OPENZ	EUR	3,4150	3,4150	3,4150			3,4150					
Certificate	NL0013232721	EUUSD1.156TRSOPENH	EUR	3,5700	3,5700	3,5700			3,5700					
Certificate	NL0013230436	EUUSD1.156TS OPENH	EUR	4,0600	4,0600	4,0600			4,0600					
Certificate	DE000VF2C3X1	EUUSD1.156TS OPENV	EUR	3,7350	3,7350	3,7350			3,7350					
Certificate	NL0013087695	EUUSD1.157TRSOPENH	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	NL0013230121	EUUSD1.157TS OPENH	EUR	4,1500	4,1500	4,1500			4,1500					
Certificate	DE000VF16G79	EUUSD1.157TS OPENV	EUR	5,9350	5,9350	5,9350			5,9350					
Certificate	NL0013085657	EUUSD1.158TRSOPENH	EUR	3,7400	3,7400	3,7400			3,7400					
Certificate	NL0013230113	EUUSD1.158TS OPENH	EUR	4,2400	4,2400	4,2400			4,2400					
Certificate	NL0013017411	EUUSD1.159BS OPENB	EUR	3,8950	3,9150	3,8950	617,7800	1	3,9150	158				
Certificate	LU1859833581	EUUSD1.159TPIOPENS	EUR	3,9200	3,9200	3,9200			3,9200					
Certificate	NL0013085640	EUUSD1.159TRSOPENH	EUR	3,8300	3,8300	3,8300			3,8300					
Certificate	NL0013232937	EUUSD1.159TS OPENH	EUR	4,3100	4,3100	4,3100			4,3100					
Certificate	NL0012970065	EUUSD1.161TL OPENB	EUR											
Certificate	NL0013085624	EUUSD1.161TRSOPENH	EUR	4,0100	4,0100	4,0100			4,0100					
Certificate	NL0013124407	EUUSD1.161TS OPENH	EUR	4,4900	4,4900	4,4900			4,4900					
Certificate	NL0013189558	EUUSD1.161TS OPENH	EUR	4,5000	4,5000	4,5000			4,5000					
Certificate	DE000VA8FXV2	EUUSD1.161TS OPENV	EUR	6,4350	6,4350	6,4350			6,4350					
Certificate	NL0013085616	EUUSD1.162TRSOPENH	EUR	4,1000	4,1000	4,1000			4,1000					
Certificate	NL0013191356	EUUSD1.162TS OPENH	EUR	4,5800	4,5800	4,5800			4,5800					
Certificate	NL0013085608	EUUSD1.163TRSOPENH	EUR	4,1900	4,1900	4,1900			4,1900					
Certificate	NL0013125636	EUUSD1.163TS OPENH	EUR	4,6700	4,6700	4,6700			4,6700					
Certificate	NL0013185150	EUUSD1.163TS OPENH	EUR	4,6100	4,6100	4,6100			4,6100					
Certificate	NL0012907356	EUUSD1.164TRSOPENH	EUR	4,2900	4,2900	4,2900			4,2900					
Certificate	NL0013193097	EUUSD1.164TS OPENH	EUR	4,7600	4,7600	4,7600			4,7600					
Certificate	NL0013230014	EUUSD1.165TRSOPENH	EUR	4,3700	4,3700	4,3700			4,3700					
Certificate	NL0013013964	EUUSD1.165TS OPENB	EUR	6,4150	6,4150	6,4150			6,4150					
Certificate	NL0013087349	EUUSD1.165TS OPENH	EUR	4,8500	4,8500	4,8500			4,8500					
Certificate	DE000VA8FZ80	EUUSD1.165TS OPENV	EUR	4,6350	4,6350	4,6350			4,6350					
Certificate	DE000CJ3PE06	EUUSD1.165TS OPENZ	EUR	4,3150	4,3150	4,3150			4,3150					
Certificate	NL0013130107	EUUSD1.166TRSOPENH	EUR	4,4500	4,4500	4,4500			4,4500					
Certificate	NL0012907349	EUUSD1.166TRSOPENH	EUR	4,4700	4,4700	4,4700			4,4700					
Certificate	NL0013192362	EUUSD1.166TS OPENH	EUR	4,9400	4,9400	4,9400			4,9400					
Certificate	DE000VA7PVC7	EUUSD1.166TS OPENV	EUR	6,9150	6,9150	6,9150			6,9150					
Certificate	NL0013084684	EUUSD1.167TRSOPENH	EUR	4,5600	4,5600	4,5600			4,5600					
Certificate	NL0013184930	EUUSD1.167TS OPENH	EUR	4,9700	4,9700	4,9700			4,9700					
Certificate	NL0013234875	EUUSD1.168TRSOPENH	EUR	4,2800	4,6400	4,2800	143,5200	3	4,6400	33				
Certificate	NL0013184922	EUUSD1.168TS OPENH	EUR	5,0700	5,0700	5,0700			5,0700					
Certificate	NL0013188832	EUUSD1.168TS OPENH	EUR	5,1300	5,1300	5,1300			5,1300					
Certificate	NL0013013774	EUUSD1.169BS OPENB	EUR	4,8150	4,8150	4,8150			4,8150					
Certificate	NL0013086903	EUUSD1.169TRSOPENH	EUR	4,7300	4,7300	4,7300			4,7300					
Certificate	NL0012906366	EUUSD1.169TRSOPENH	EUR	4,7200	4,7200	4,7200			4,7200					
Certificate	NL0012907570	EUUSD1.169TS OPENH	EUR	5,1500	5,1500	5,1500			5,1500					
Certificate	DE000VA8FRX0	EUUSD1.169TS OPENV	EUR	5,0950	5,0950	5,0950			5,0950					
Certificate	DE000CJ3NZQ6	EUUSD1.169TS OPENZ	EUR	4,7150	4,7150	4,7150			4,7150					
Certificate	LU1840909615	EUUSD1.171TPIOPENS	EUR	5,0100	5,0100	5,0100			5,0100					
Certificate	NL0013131543	EUUSD1.171TRSOPENH	EUR	4,9000	4,9000	4,9000			4,9000					
Certificate	DE000VA7PVD5	EUUSD1.171TS OPENV	EUR	7,3850	7,3850	7,3850			7,3850					
Certificate	NL0013078181	EUUSD1.172TRSOPENH	EUR	5,0000	5,0000	5,0000			5,0000					
Certificate	NL0012907562	EUUSD1.172TS OPENH	EUR	5,4200	5,4200	5,4200			5,4200					
Certificate	NL0013083827	EUUSD1.173TRSOPENH	EUR	5,1000	5,1000	5,1000			5,1000					
Certificate	NL0012906689	EUUSD1.174TS OPENH	EUR	5,6100	5,6100	5,6100			5,6100					
Certificate	DE000VA7PU92	EUUSD1.174TS OPENV	EUR	5,5450	5,5450	5,5450			5,5450					
Certificate	NL0012905723	EUUSD1.175TRSOPENH	EUR	5,2600	5,2600	5,2600			5,2600					
Certificate	NL0013006331	EUUSD1.175TS OPENB	EUR	7,3550	7,3550	7,3550			7,3550					
Certificate	NL0013229370	EUUSD1.175TS OPENH	EUR	5,6900	5,6900	5,6900			5,6900					
Certificate	DE000CJ3PCJ5	EUUSD1.175TS OPENZ	EUR	5,2100	5,2100	5,2100			5,2100					
Certificate	NL0013083819	EUUSD1.176TRSOPENH	EUR	5,3600	5,3600	5,3600			5,3600					
Certificate	NL0013081672	EUUSD1.176TS OPENH	EUR	5,8600	5,8600	5,8600			5,8600					
Certificate	DE000VA640R1	EUUSD1.176TS OPENV	EUR	7,8450	7,8450	7,8450			7,8450					
Certificate	NL0013083801	EUUSD1.177TRSOPENH	EUR	5,4500	5,4500	5,4500			5,4500					
Certificate	NL0013084676	EUUSD1.178TRSOPENH	EUR	5,5400	5,5400	5,5400			5,5400					
Certificate	DE000CV8A2T4	EUUSD1.178TS OPENZ	EUR											
Certificate	NL0013004336	EUUSD1.179BS OPENB	EUR	5,7050	5,7050	5,7050			5,7050					
Certificate	NL0012905715	EUUSD1.179TRSOPENH	EUR	5,6200	5,6200	5,6200			5,6200					
Certificate	NL0012906267	EUUSD1.179TS OPENH	EUR	6,0600	6,0600	6,0600			6,0600					
Certificate	DE000VA640P5	EUUSD1.179TS OPENV	EUR	6,0050	6,0050	6,0050			6,0050					
Certificate	NL0012905863	EUUSD1.181TS OPENH	EUR	6,2400	6,2400	6,2400			6,2400					
Certificate	NL0012907059	EUUSD1.181TS OPENH	EUR	6,2300	6,2300	6,2300			6,2300					
Certificate	DE000VA64Y40	EUUSD1.181TS OPENV	EUR	8,3050	8,3050	8,3050			8,3050					
Certificate	NL0013082365	EUUSD1.182TRSOPENH	EUR	5,8900	5,8900	5,8900			5,8900					



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	LU1840909706	EUUSD1.183TPIOPENS	EUR	6,0800	6,0800	6,0800			6,0800					
Certificate	NL0012906259	EUUSD1.183TS OPENH	EUR	6,4200	6,4200	6,4200			6,4200					
Certificate	NL0012915953	EUUSD1.184TRSOPENH	EUR	6,0800	6,0800	6,0800			6,0800					
Certificate	DE000VA4Y121	EUUSD1.184TS OPENV	EUR	6,4350	6,4350	6,4350			6,4350					
Certificate	NL0012915946	EUUSD1.185TRSOPENH	EUR	6,1700	6,1700	6,1700			6,1700					
Certificate	NL0013004104	EUUSD1.185TS OPENB	EUR	8,2750	8,2750	8,2750			8,2750					
Certificate	DE000VA3ECD8	EUUSD1.185TS OPENV	EUR	8,7850	8,7850	8,7850			8,7850					
Certificate	DE000CJ3NVX1	EUUSD1.185TS OPENZ	EUR	6,1100	6,1100	6,1100			6,1100					
Certificate	LU1756999378	EUUSD1.187TPIOPENS	EUR											
Certificate	NL0012902639	EUUSD1.187TRSOPENH	EUR	6,3500	6,3500	6,3500			6,3500					
Certificate	NL0012915508	EUUSD1.187TS OPENH	EUR	6,8700	6,8700	6,8700			6,8700					
Certificate	NL0012920862	EUUSD1.188TS OPENH	EUR	6,9600	6,9600	6,9600			6,9600					
Certificate	DE000VA15U51	EUUSD1.188TS OPENV	EUR	6,8950	6,8950	6,8950			6,8950					
Certificate	NL0012792535	EUUSD1.189BS OPENB	EUR	6,5200	6,6050	6,5200	26080,0000	1	6,6050	4000				
Certificate	NL0012922843	EUUSD1.189TRSOPENH	EUR	6,5200	6,5200	6,5200			6,5200					
Certificate	NL0012863773	EUUSD1.189TRSOPENH	EUR	6,5300	6,5300	6,5300			6,5300					
Certificate	NL0012915490	EUUSD1.189TS OPENH	EUR	7,0500	7,0500	7,0500			7,0500					
Certificate	NL0012863757	EUUSD1.191TRSOPENH	EUR	6,7100	6,7100	6,7100			6,7100					
Certificate	NL0012862148	EUUSD1.191TS OPENH	EUR	7,2400	7,2400	7,2400			7,2400					
Certificate	LU1756999535	EUUSD1.192TPIOPENS	EUR											
Certificate	NL0012863740	EUUSD1.192TRSOPENH	EUR	6,8000	6,8000	6,8000			6,8000					
Certificate	NL0012862130	EUUSD1.192TS OPENH	EUR	7,3300	7,3300	7,3300			7,3300					
Certificate	NL0012862122	EUUSD1.193TS OPENH	EUR	7,4200	7,4200	7,4200			7,4200					
Certificate	DE000VA15U69	EUUSD1.193TS OPENV	EUR	7,3450	7,3450	7,3450			7,3450					
Certificate	NL0012863724	EUUSD1.194TRSOPENH	EUR	6,9800	6,9800	6,9800			6,9800					
Certificate	NL0012862114	EUUSD1.194TS OPENH	EUR	7,5100	7,5100	7,5100			7,5100					
Certificate	NL0012792659	EUUSD1.195TS OPENB	EUR	9,2250	9,2250	9,2250			9,2250					
Certificate	DE000CJ18VH8	EUUSD1.195TS OPENZ	EUR	7,0000	7,0000	7,0000			7,0000					
Certificate	NL0012863948	EUUSD1.196TS OPENH	EUR	7,6900	7,6900	7,6900			7,6900					
Certificate	DE000VA6T126	EUUSD1.196TS OPENV	EUR	9,6950	9,6950	9,6950			9,6950					
Certificate	LU1756999709	EUUSD1.197TPIOPENS	EUR											
Certificate	NL0012863260	EUUSD1.197TRSOPENH	EUR	7,2500	7,2500	7,2500			7,2500					
Certificate	NL0012863930	EUUSD1.197TS OPENH	EUR	7,7800	7,7800	7,7800			7,7800					
Certificate	NL0012863922	EUUSD1.198TS OPENH	EUR	7,8700	7,8700	7,8700			7,8700					
Certificate	DE000VA15U85	EUUSD1.198TS OPENV	EUR	7,7850	7,7850	7,7850			7,7850					
Certificate	NL0012791339	EUUSD1.199BS OPENB	EUR	7,4950	7,4950	7,4950			7,4950					
Certificate	NL0012861728	EUUSD1.199TRSOPENH	EUR	7,4300	7,4300	7,4300			7,4300					
Certificate	NL0012862379	EUUSD1.199TS OPENH	EUR	7,9600	7,9600	7,9600			7,9600					
Certificate	NL0012861876	EUUSD1.201TS OPENH	EUR	8,1400	8,1400	8,1400			8,1400					
Certificate	LU1756856859	EUUSD1.202TPIOPENS	EUR											
Certificate	NL0012861694	EUUSD1.202TRSOPENH	EUR	7,6900	7,6900	7,6900			7,6900					
Certificate	NL0012861868	EUUSD1.202TS OPENH	EUR	8,2300	8,2300	8,2300			8,2300					
Certificate	NL0012861850	EUUSD1.203TS OPENH	EUR	8,3200	8,3200	8,3200			8,3200					
Certificate	DE000VA15RK2	EUUSD1.203TS OPENV	EUR	8,2350	8,2350	8,2350			8,2350					
Certificate	NL0012850994	EUUSD1.204TRSOPENH	EUR	7,8700	7,8700	7,8700			7,8700					
Certificate	NL0012790372	EUUSD1.205TS OPENB	EUR	10,1550	10,1550	10,1550			10,1550					
Certificate	NL0012849327	EUUSD1.205TS OPENH	EUR	8,5000	8,5000	8,5000			8,5000					
Certificate	DE000VA2T8U8	EUUSD1.205TS OPENV	EUR	10,6250	10,6250	10,6250			10,6250					
Certificate	DE000CJ1B7Z8	EUUSD1.205TS OPENZ	EUR	7,8900	7,8900	7,8900			7,8900					
Certificate	NL0012848295	EUUSD1.206TRSOPENH	EUR	8,0500	8,0500	8,0500			8,0500					
Certificate	NL0012849319	EUUSD1.206TS OPENH	EUR	8,5900	8,5900	8,5900			8,5900					
Certificate	NL0012848022	EUUSD1.208TS OPENH	EUR	8,7700	8,7700	8,7700			8,7700					
Certificate	DE000VA15RM8	EUUSD1.208TS OPENV	EUR	8,7050	8,7050	8,7050			8,7050					
Certificate	NL0012788178	EUUSD1.209BS OPENB	EUR	8,3850	8,3850	8,3850			8,3850					
Certificate	LU1756401268	EUUSD1.209TPIOPENS	EUR											
Certificate	NL0012848014	EUUSD1.209TS OPENH	EUR	8,8600	8,8600	8,8600			8,8600					
Certificate	NL0012847057	EUUSD1.211TS OPENH	EUR	9,0400	9,0400	9,0400			9,0400					
Certificate	NL0012847040	EUUSD1.212TS OPENH	EUR	9,1300	9,1300	9,1300			9,1300					
Certificate	NL0012847032	EUUSD1.213TS OPENH	EUR	9,2200	9,2200	9,2200			9,2200					
Certificate	DE000VA2T5Y6	EUUSD1.213TS OPENV	EUR	9,1350	9,1350	9,1350			9,1350					
Certificate	NL0012615777	EUUSD1.214TRSOPENH	EUR	8,7700	8,7700	8,7700			8,7700					
Certificate	NL0012846638	EUUSD1.214TS OPENH	EUR	9,3100	9,3100	9,3100			9,3100					
Certificate	NL0012846620	EUUSD1.215TS OPENH	EUR	9,4000	9,4000	9,4000			9,4000					
Certificate	DE000VA2T8W4	EUUSD1.215TS OPENV	EUR	11,5350	11,5350	11,5350			11,5350					
Certificate	DE000CJ1CJV2	EUUSD1.215TS OPENZ	EUR	8,7900	8,7900	8,7900			8,7900					
Certificate	NL0012788442	EUUSD1.216TS OPENB	EUR	11,0750	11,0750	11,0750			11,0750					
Certificate	NL0012615553	EUUSD1.217TS OPENH	EUR	9,5800	9,5800	9,5800			9,5800					
Certificate	NL0012612675	EUUSD1.218TRSOPENH	EUR	9,1300	9,1300	9,1300			9,1300					
Certificate	DE000VA12DX3	EUUSD1.218TS OPENV	EUR	9,5950	9,5950	9,5950			9,5950					
Certificate	LU1756401342	EUUSD1.219TPIOPENS	EUR											
Certificate	NL0012613673	EUUSD1.219TS OPENH	EUR	9,7600	9,7600	9,7600			9,7600					
Certificate	NL0012613632	EUUSD1.224TS OPENH	EUR	10,2200	10,2200	10,2200			10,2200					

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	NL0012612634	EUUSD1.226TRSOPENH	EUR	9,8400	9,8400	9,8400			9,8400					
Certificate	NL0012615546	EUUSD1.227TS OPENH	EUR	10,4900	10,4900	10,4900			10,4900					
Certificate	NL0012611545	EUUSD1.228TS OPENH	EUR	10,5800	10,5800	10,5800			10,5800					
Certificate	LU1756820665	EUUSD1.229TPIOPENH	EUR											
Certificate	NL0012611503	EUUSD1.232TS OPENH	EUR	10,9400	10,9400	10,9400			10,9400					
Certificate	NL0012611248	EUUSD1.234TRSOPENH	EUR	10,5600	10,5600	10,5600			10,5600					
Certificate	NL0012611065	EUUSD1.236TS OPENH	EUR	11,3000	11,3000	11,3000			11,3000					
Certificate	NL0012609366	EUUSD1.238TRSOPENH	EUR	10,9200	10,9200	10,9200			10,9200					
Certificate	LU1756820822	EUUSD1.239TPIOPENH	EUR											
Certificate	NL0012608863	EUUSD1.242TRSOPENH	EUR	11,2800	11,2800	11,2800			11,2800					
Certificate	NL0012609036	EUUSD1.244TS OPENH	EUR	12,0200	12,0200	12,0200			12,0200					
Certificate	NL0012609028	EUUSD1.245TS OPENH	EUR	12,1100	12,1100	12,1100			12,1100					
Certificate	NL0012602163	EUUSD1.246TRSOPENH	EUR	11,6500	11,6500	11,6500			11,6500					
Certificate	NL0012784540	EUUSD1.246TS OPENB	EUR	13,8550	13,8550	13,8550			13,8550					
Certificate	NL0012600688	EUUSD1.247TRSOPENH	EUR	11,7400	11,7400	11,7400			11,7400					
Certificate	NL0012677231	EUUSD1.249BS OPENB	EUR	11,9550	11,9550	11,9550			11,9550					
Certificate	NL0012600647	EUUSD1.251TRSOPENH	EUR	12,1100	12,1100	12,1100			12,1100					
Certificate	NL0012600951	EUUSD1.251TS OPENH	EUR	12,5700	12,5700	12,5700			12,5700					
Certificate	NL0012600936	EUUSD1.253TS OPENH	EUR	12,7600	12,7600	12,7600			12,7600					
Certificate	LU1719404789	EUUSD1.255TPIOPENH	EUR											
Certificate	NL0012582050	EUUSD1.256TRSOPENH	EUR	12,4800	12,4800	12,4800			12,4800					
Certificate	NL0012582043	EUUSD1.257TRSOPENH	EUR	12,5800	12,5800	12,5800			12,5800					
Certificate	NL0012581888	EUUSD1.258TS OPENH	EUR	13,2000	13,2000	13,2000			13,2000					
Certificate	NL0012581748	EUUSD1.261TRSOPENH	EUR	12,9500	12,9500	12,9500			12,9500					
Certificate	DE000CV52XG1	EUUSD1.261TS OPENC	EUR	12,7200	12,7200	12,7200			12,7200					
Certificate	NL0012605372	EUUSD1.261TS OPENH	EUR	13,5000	13,5000	13,5000			13,5000					
Certificate	NL0012560734	EUUSD1.263TRSOPENH	EUR	13,0000	13,1400	12,9800	9743,0000	2	13,1400	750				
Certificate	LU1695202082	EUUSD1.265TPIOPENH	EUR											
Certificate	NL0012560254	EUUSD1.265TS OPENH	EUR	13,8400	13,8400	13,8400			13,8400					
Certificate	NL0012436257	EUUSD1.267TRSOPENH	EUR	13,5000	13,5000	13,5000			13,5000					
Certificate	NL0012560700	EUUSD1.268TRSOPENH	EUR	13,6000	13,6000	13,6000			13,6000					
Certificate	NL0012088728	EUUSD1.268TS OPENH	EUR	14,1500	14,1500	14,1500			14,1500					
Certificate	NL0012560221	EUUSD1.269TS OPENH	EUR	14,2200	14,2200	14,2200			14,2200					
Certificate	NL0010155818	EUUSD1.272TL OPENA	EUR											
Certificate	NL0012560668	EUUSD1.273TRSOPENH	EUR	14,0500	14,0500	14,0500			14,0500					
Certificate	NL0012560999	EUUSD1.273TS OPENH	EUR	14,5700	14,5700	14,5700			14,5700					
Certificate	NL0012554513	EUUSD1.274TRSOPENH	EUR	14,1300	14,1300	14,1300			14,1300					
Certificate	NL0012563860	EUUSD1.275TRSOPENH	EUR	14,2300	14,2300	14,2300			14,2300					
Certificate	NL0010155826	EUUSD1.276TS OPENA	EUR											
Certificate	NL0012563597	EUUSD1.276TS OPENH	EUR	14,8600	14,8600	14,8600			14,8600					
Certificate	NL0011040993	EUUSD1.276TS OPENH	EUR	16,0300	16,0300	16,0300			16,0300					
Certificate	NL0012563845	EUUSD1.277TRSOPENH	EUR	14,4100	14,4100	14,4100			14,4100					
Certificate	NL0012563589	EUUSD1.277TS OPENH	EUR	14,9500	14,9500	14,9500			14,9500					
Certificate	NL0012580807	EUUSD1.282TS OPENH	EUR	15,4100	15,4100	15,4100			15,4100					
Certificate	NL0013182132	EUUSD1.284TRSOPENH	EUR	15,0000	15,0000	15,0000			15,0000					
Certificate	NL0012552467	EUUSD1.286TS OPENH	EUR	15,7400	15,7400	15,7400			15,7400					
Certificate	NL0012554489	EUUSD1.289TRSOPENH	EUR	15,5000	15,5000	15,5000			15,5000					
Certificate	NL0013395098	EUUSD1.291TS OPENH	EUR	16,1500	16,1500	16,1500			16,1500					
Certificate	NL0013244684	EUUSD1.292TS OPENH	EUR	16,2100	16,2100	16,2100			16,2100					
Certificate	NL0012559512	EUUSD1.294TRSOPENH	EUR	15,9500	15,9500	15,9500			15,9500					
Certificate	NL0013180748	EUUSD1.294TRSOPENH	EUR	15,9100	15,9100	15,9100			15,9100					
Certificate	NL0013134281	EUUSD1.295TS OPENH	EUR	16,5000	16,5000	16,5000			16,5000					
Certificate	NL0010519880	EUUSD1.299BS OPENB	EUR	16,4800	16,4800	16,4800			16,4800					
Certificate	NL0013132731	EUUSD1.299TRSOPENH	EUR	16,3600	16,3600	16,3600			16,3600					
Certificate	NL0013083785	EUUSD1.305TRSOPENH	EUR	16,9400	16,9400	16,9400			16,9400					
Certificate	NL0013182280	EUUSD1.305TS OPENH	EUR	17,3900	17,3900	17,3900			17,3900					
Certificate	NL0012560189	EUUSD1.306TS OPENH	EUR	17,5500	17,5500	17,5500			17,5500					
Certificate	NL0013235997	EUUSD1.313TS OPENH	EUR	18,1000	18,1000	18,1000			18,1000					
Certificate	NL0013227150	EUUSD1.313TS OPENH	EUR	18,1800	18,1800	18,1800			18,1800					
Certificate	NL0013224652	EUUSD1.314TRSOPENH	EUR	17,7100	17,7100	17,7100			17,7100					
Certificate	NL0012563837	EUUSD1.314TRSOPENH	EUR	17,7400	17,7400	17,7400			17,7400					
Certificate	NL0013225147	EUUSD1.314TRSOPENH	EUR	17,7100	17,7100	17,7100			17,7100					
Certificate	NL0013192354	EUUSD1.314TS OPENH	EUR	18,2500	18,2500	18,2500			18,2500					
Certificate	NL0013184914	EUUSD1.315TS OPENH	EUR	18,2900	18,2900	18,2900			18,2900					
Certificate	NL0013188824	EUUSD1.316TS OPENH	EUR	18,4400	18,4400	18,4400			18,4400					
Certificate	NL0013131535	EUUSD1.319TRSOPENH	EUR	18,1700	18,1700	18,1700			18,1700					
Certificate	NL0013234578	EUUSD1.323TS OPENH	EUR	19,0200	19,0200	19,0200			19,0200					
Certificate	NL0013083769	EUUSD1.325TRSOPENH	EUR	18,7300	18,7300	18,7300			18,7300					
Certificate	NL0012851950	EUUSD1.326TS OPENH	EUR	19,3900	19,3900	19,3900			19,3900					
Certificate	DE000CU18VJ4	EUUSD1.339TS OPENZ	EUR	19,9300	19,9300	19,9300			19,9300					
Certificate	NL0006280570	EUUSD1.341TS OPENB	EUR	22,6300	22,6300	22,6300			22,6300					
Certificate	NL0012904445	EUUSD1.342TRSOPENH	EUR	20,1700	20,1700	20,1700			20,1700					

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	NL0012851919	EUUSD1.347TS OPENH	EUR	21,2000	21,2000	21,2000			21,2000					
Certificate	NL0006215667	EUUSD1.353TS OPENB	EUR	23,7300	23,7300	23,7300			23,7300					
Certificate	NL0011228002	EUUSD1.354TS OPENH	EUR	23,1500	23,1500	23,1500			23,1500					
Certificate	NL0012851893	EUUSD1.357TS OPENH	EUR	22,1000	22,1000	22,1000			22,1000					
Certificate	NL0012898845	EUUSD1.366TRSOPENH	EUR	22,3900	22,3900	22,3900			22,3900					
Certificate	NL0012851869	EUUSD1.372TS OPENH	EUR	23,4500	23,4500	23,4500			23,4500					
Certificate	NL0006217283	EUUSD1.382TS OPENB	EUR	26,3300	26,3300	26,3300			26,3300					
Certificate	NL0012851828	EUUSD1.392TS OPENH	EUR	25,2600	25,2600	25,2600			25,2600					
Certificate	NL0012906077	EUUSD1.396TRSOPENH	EUR	25,0900	25,0900	25,0900			25,0900					
Certificate	NL0012851786	EUUSD1.412TS OPENH	EUR	27,0700	27,0700	27,0700			27,0700					
Certificate	NL0006280588	EUUSD1.417TS OPENB	EUR	29,5000	29,5000	29,5000			29,5000					
Certificate	NL0012904437	EUUSD1.427TRSOPENH	EUR	27,7900	27,7900	27,7900			27,7900					
Certificate	NL0012851745	EUUSD1.432TS OPENH	EUR	28,8700	28,8700	28,8700			28,8700					
Certificate	NL0012851703	EUUSD1.452TS OPENH	EUR	30,6700	30,6700	30,6700			30,6700					
Certificate	NL0012906069	EUUSD1.456TRSOPENH	EUR	30,4600	30,4600	30,4600			30,4600					
Certificate	NL0012851661	EUUSD1.472TS OPENH	EUR	32,4700	32,4700	32,4700			32,4700					
Certificate	NL0012898803	EUUSD1.481TRSOPENH	EUR	32,7000	32,7000	32,7000			32,7000					
Certificate	NL0011231238	EUUSD1.487TS OPENH	EUR	35,2300	35,2300	35,2300			35,2300					
Certificate	NL0012851620	EUUSD1.492TS OPENH	EUR	34,2700	34,2700	34,2700			34,2700					
Certificate	NL0012851588	EUUSD1.512TS OPENH	EUR	36,0800	36,0800	36,0800			36,0800					
Certificate	NL0012851547	EUUSD1.532TS OPENH	EUR	37,8800	37,8800	37,8800			37,8800					
Certificate	NL0012860233	EUUSD1.552TS OPENH	EUR	39,6900	39,6900	39,6900			39,6900					
Certificate	NL0011887989	EUUSF1.074TRLOPENH	EUR	3,9900	3,9900	3,9900			3,9900					
Certificate	DE000CV894G5	EUZAR 14.1TL OPENZ	EUR	12,9150	12,9150	12,9150			12,9150					
Certificate	DE000CE6E150	EUZAR15.11TL OPENZ	EUR	6,6900	6,6900	6,6900			6,6900					
Certificate	DE000CU1CGN5	EUZAR16.34TS OPENZ	EUR											
Certificate	DE000CU3PA18	EUZAR17.32TS OPENZ	EUR	7,5000	7,5000	7,5000			7,5000					
Certificate	DE000CU186A3	EUZAR18.32TS OPENZ	EUR	13,7100	13,7100	13,7100			13,7100					
Certificate	DE000CU3N8J7	EVTG 15.13TL OPENZ	EUR	7,3500	7,3500	7,1600			7,1600					
Certificate	DE000CU3R7M9	EVTG 17.11TL OPENZ	EUR	5,3800	5,3800	5,1900			5,1900					
Certificate	DE000CU3R7N7	EVTG 19.12TL OPENZ	EUR	3,3850	3,3850	3,1950			3,1950					
Certificate	DE000CU1CAG2	EVTG 21.11TL OPENZ	EUR	1,4650	1,4650	1,2750			1,2750					
Certificate	NL0011729785	EXXON 89.4TS OPENH	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	NL0011729777	EXXON101.2TS OPENH	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	NL0011732607	EXXON101.9TS OPENH	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	NL0011739172	EXXON87.65TS OPENH	EUR	1,6100	1,6600	1,6100	18966,0000	6	1,6500	11600				
Certificate	NL0011052170	EXXON89.49TS OPENH	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	NL0011732615	EXXON90.18TS OPENH	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	NL0011928379	EXXON97.97TS OPENH	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	DE000CU3N4L2	EZJ 7.391TL OPENZ	EUR	4,2900	4,2900	4,1150			4,1150					
Certificate	DE000CU3NSG2	EZJ 8.914TL OPENZ	EUR	2,5200	2,5200	2,3550			2,3550					
Certificate	DE000CU1CKF3	EZJ 9.906TL OPENZ	EUR	1,3800	1,3800	1,2250			1,2250					
Certificate	NL0011648605	FAGR 4TL OPENB	EUR	14,7750	14,7750	14,7750			14,7750					
Certificate	NL0011796818	FAGR 5TL OPENB	EUR	13,7850	13,7850	13,7850			13,7850					
Certificate	NL0012684963	FAGR 11TL OPENB	EUR	7,6450	7,6450	7,6450			7,6450					
Certificate	NL0012685564	FAGR 12TL OPENB	EUR	6,7550	6,7550	6,7550			6,7550					
Certificate	NL0012781645	FAGR 13TL OPENB	EUR	5,8150	5,8150	5,8150			5,8150					
Certificate	NL0011529383	FAGR 19TL OPENB	EUR	16,7050	16,7050	16,7050			16,7050					
Certificate	NL0011529391	FAGR 29TL OPENB	EUR	15,7850	15,7850	15,7850			15,7850					
Certificate	NL0011916036	FAGR 7.2TL OPENB	EUR	10,9550	10,9550	10,9550			10,9550					
Certificate	NL0012029169	FAGR 8.3TL OPENB	EUR	9,9850	9,9850	9,9850			9,9850					
Certificate	NL0012109060	FAGR 9.4TL OPENB	EUR	9,2900	9,2900	9,0250	2787,0000	1	9,0250	300				
Certificate	NL0012504484	FAGR 9.9TL OPENB	EUR	8,5850	8,5850	8,5850			8,5850					
Certificate	NL0012684955	FAGR 10.4TL OPENB	EUR	8,0950	8,0950	8,0950			8,0950					
Certificate	NL0012684971	FAGR 11.5TL OPENB	EUR	7,2050	7,2050	7,2050			7,2050					
Certificate	NL0012780746	FAGR 12.6TL OPENB	EUR	6,2550	6,2550	6,2550			6,2550					
Certificate	NL0013275340	FAGR 13.6TL OPENB	EUR	4,7850	4,7850	4,7850			4,7850					
Certificate	NL0013279326	FAGR 14.1TL OPENB	EUR	4,3450	4,3450	4,3450			4,3450					
Certificate	NL0013285216	FAGR 14.3TL OPENB	EUR	0,8350	0,8350	0,8350			0,8350					
Certificate	NL0013279334	FAGR 14.6TL OPENB	EUR	3,8750	3,8750	3,8750			3,8750					
Certificate	NL0013281603	FAGR 15.1TL OPENB	EUR	0,6950	0,6950	0,6950			0,6950					
Certificate	NL0013372105	FAGR 15.7TL OPENB	EUR	0,5950	0,5950	0,5950			0,5950					
Certificate	NL0013354921	FAGR 16.2TL OPENB	EUR	0,4950	0,4950	0,4950			0,4950					
Certificate	NL0013363211	FAGR 16.6TS OPENB	EUR											
Certificate	NL0013355449	FAGR 16.7TL OPENB	EUR	0,3950	0,3950	0,3950			0,3950					
Certificate	NL0013291909	FAGR 18.1TS OPENB	EUR	0,6150	0,6150	0,6150			0,6150					
Certificate	NL0013291917	FAGR 18.6TS OPENB	EUR	0,7250	0,7250	0,7250			0,7250					
Certificate	DE000CD62NE0	FAGR 7.85TL OPENZ	EUR											
Certificate	DE000CD63MQ4	FAGR 8.88TL OPENZ	EUR											
Certificate	DE000CE6BH31	FAGR 9.67TL OPENZ	EUR											
Certificate	DE000CV50301	FAGR 10.76TL OPENZ	EUR											
Certificate	DE000CU3R766	FAGR 10.86TL 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	DE000CV50322	FAGR 11.83TL OPENZ	EUR											
Certificate	DE000CV88BD4	FAGR 12.89TL OPENZ	EUR	1,0100	1,0100	1,0100	3434,0000	4	1,0100	3400				
Certificate	DE000CJ3RHQ5	FAGR 13.76TL OPENZ	EUR											
Certificate	DE000CJ3RQE2	FAGR 14.76TL OPENZ	EUR											
Certificate	DE000CJ1CZ13	FAGR 15.76TL OPENZ	EUR											
Certificate	DE000CR9RFH5	FAGR 24.16TS OPENZ	EUR											
Certificate	NL0010658084	FBOOK 69TL OPENB	EUR	113,0200	113,0200	113,0200			113,0200					
Certificate	DE000CW42AL4	FBOOK 84TL OPENC	EUR	7,9500	7,9500	7,9500				7,9500				
Certificate	DE000CX00QC5	FBOOK 100TL OPENC	EUR	6,4100	6,4100	6,4100				6,4100				
Certificate	DE000CP23326	FBOOK 110TL OPENC	EUR	6,9500	6,9500	6,9500				6,9500				
Certificate	DE000CP235V8	FBOOK 110TL OPENC	EUR	7,5200	7,5200	7,5200				7,5200				
Certificate	NL0011803945	FBOOK 119TL OPENB	EUR	71,2900	71,2900	71,2900				71,2900				
Certificate	DE000CP23R52	FBOOK 120TL OPENC	EUR	6,6800	6,6800	6,6800				6,6800				
Certificate	DE000CP24K25	FBOOK 130TL OPENC	EUR	5,9100	5,9100	5,9100				5,9100				
Certificate	DE000CP23Z50	FBOOK 130TL OPENC	EUR	5,2000	5,2000	5,2000				5,2000				
Certificate	DE000CP24HC0	FBOOK 140TL OPENC	EUR	4,3300	4,3300	4,3300				4,3300				
Certificate	DE000CP24R55	FBOOK 140TL OPENC	EUR	5,1000	5,1000	5,1000				5,1000				
Certificate	DE000CP24PR1	FBOOK 150TL OPENC	EUR	3,4700	3,4700	3,4700				3,4700				
Certificate	DE000CP24RT3	FBOOK 150TL OPENC	EUR	4,5000	4,5000	4,2500	900,0000	1	4,2500	200				
Certificate	DE000CP68K63	FBOOK 160TL OPENC	EUR	3,5200	3,5200	3,5200								
Certificate	DE000CP68HP9	FBOOK 160TL OPENC	EUR	2,7000	2,7000	2,7000				2,7000				
Certificate	DE000CP68NZ6	FBOOK 170TL OPENC	EUR	2,6900	2,6900	2,6900				2,6900				
Certificate	DE000CP68N03	FBOOK 170TL OPENC	EUR	1,8100	1,8100	1,8100				1,8100				
Certificate	DE000VF43XY2	FBOOK 198TS OPENV	EUR	0,7550	0,7550	0,7550				0,7550				
Certificate	NL0013355530	FBOOK 208TS OPENB	EUR	1,5250	1,5250	1,5250				1,5250				
Certificate	DE000CQ58TX6	FBOOK 210TS OPENC	EUR	1,5400	1,5400	1,5400				1,5400				
Certificate	NL0013355126	FBOOK 218TS OPENB	EUR	2,0150	2,0150	2,0150				2,0150				
Certificate	DE000CQ58J18	FBOOK 220TS OPENC	EUR	3,4900	3,4900	3,4900				3,4900				
Certificate	NL0012973135	FBOOK 228TS OPENB	EUR	50,0400	50,0400	50,0400				50,0400				
Certificate	DE000CQ58PX4	FBOOK 230TS OPENC	EUR	3,2800	3,2800	3,2800				3,2800				
Certificate	DE000VF16FV1	FBOOK 141.TL OPENV	EUR	4,3350	4,3350	4,3350				4,3350				
Certificate	DE000CJ1CKM9	FBOOK 168.TL OPENZ	EUR	2,2100	2,2100	2,0950				2,0950				
Certificate	NL0012775118	FBOOK 175.BS OPENB	EUR											
Certificate	DE000CJ1COE7	FBOOK 178.TL OPENZ	EUR	1,3300	1,3300	1,2150				1,2150				
Certificate	DE000CJ1COF4	FBOOK 188.TL OPENZ	EUR	0,4700	0,4700	0,3550				0,3550				
Certificate	DE000VF4NTU0	FBOOK 208.TS OPENV	EUR	1,5950	1,5950	1,5950				1,5950				
Certificate	DE000VF4NU96	FBOOK 213.TS OPENV	EUR	2,0450	2,0450	2,0450				2,0450				
Certificate	DE000VF4NVC4	FBOOK 218.TS OPENV	EUR	2,4950	2,4950	2,4950				2,4950				
Certificate	NL0010155859	FBOOK 22.9TS OPENA	EUR											
Certificate	DE000VF4NVE0	FBOOK 223.TS OPENV	EUR	2,9350	2,9350	2,9350				2,9350				
Certificate	NL0011042866	FBOOK 69.1TL OPENH	EUR	11,5800	11,5800	11,5800				11,5800				
Certificate	NL0011052253	FBOOK 75.1TL OPENH	EUR	11,1000	11,1000	11,1000				11,1000				
Certificate	NL0010892188	FBOOK 80.2TL OPENB	EUR	103,7400	103,7400	103,7400				103,7400				
Certificate	NL0011052246	FBOOK 80.9TL OPENH	EUR	10,6400	10,6400	10,6400				10,6400				
Certificate	NL0011425319	FBOOK 91.4TL OPENB	EUR	94,3800	94,3800	94,3800				94,3800				
Certificate	DE000CJ3N5N5	FBOOK 93.8TL OPENZ	EUR	8,8200	8,8200	8,7200				8,7200				
Certificate	DE000CV8AHN1	FBOOK109.5TL OPENZ	EUR	7,4200	7,4200	7,3100				7,3100				
Certificate	NL0011654579	FBOOK113.5TL OPENB	EUR	75,8700	75,8700	75,8700				75,8700				
Certificate	DE000VA90T37	FBOOK115.3TL OPENV	EUR	6,5950	6,5950	6,5950				6,5950				
Certificate	DE000VN99559	FBOOK118.3TL OPENV	EUR	6,3750	6,3750	6,3750				6,3750				
Certificate	DE000VA9C1R1	FBOOK120.2TL OPENV	EUR	6,1450	6,1450	6,1450				6,1450				
Certificate	NL0011659933	FBOOK120.4BL OPENB	EUR	63,7400	63,7400	63,7400				63,7400				
Certificate	DE000CJ3QAS8	FBOOK121.2TL OPENZ	EUR	6,3800	6,3800	6,2700				6,2700				
Certificate	DE000VN99583	FBOOK123.3TL OPENV	EUR	5,9150	5,9150	5,9150				5,9150				
Certificate	DE000VN99591	FBOOK125.8TL OPENV	EUR	5,6850	5,6850	5,6850				5,6850				
Certificate	DE000CJ3SMT7	FBOOK127.5TL 0619Z	EUR	5,9100	5,9100	5,8000				5,8000				
Certificate	DE000VN99TC2	FBOOK128.3TL OPENV	EUR	5,4650	5,4650	5,4650				5,4650				
Certificate	DE000CJ3RDR2	FBOOK129.2TL OPENZ	EUR	5,6600	5,6600	5,5400				5,5400				
Certificate	DE000VF1HRX6	FBOOK130.9TL OPENV	EUR	5,2350	5,2350	5,2350				5,2350				
Certificate	DE000VF1RMV4	FBOOK133.4TL OPENV	EUR	5,0150	5,0150	5,0150				5,0150				
Certificate	DE000VF1RPUS	FBOOK135.9TL OPENV	EUR	4,7850	4,7850	4,7850				4,7850				
Certificate	DE000CJ3SM86	FBOOK137.5TL 0619Z	EUR	5,0200	5,0200	4,9150				4,9150				
Certificate	DE000CJ3RQ91	FBOOK138.2TL OPENZ	EUR	4,8600	4,8600	4,7450				4,7450				
Certificate	DE000VF1RPV3	FBOOK138.4TL OPENV	EUR	4,5550	4,5550	4,5550				4,5550				
Certificate	DE000VF2L8X9	FBOOK143.8TL OPENV	EUR	4,1050	4,1050	4,1050				4,1050				
Certificate	DE000VF2L8Z4	FBOOK146.3TL OPENV	EUR	3,8850	3,8850	3,8850				3,8850				
Certificate	DE000CJ3SLC5	FBOOK147.5TL 0619Z	EUR	4,1400	4,1400	4,0250				4,0250				
Certificate	DE000CJ3R6D0	FBOOK148.1TL OPENZ	EUR	3,9800	3,9800	3,8650				3,8650				
Certificate	DE000VF2L812	FBOOK148.8TL OPENV	EUR	3,6550	3,6550	3,6550				3,6550				
Certificate	DE000VF2L820	FBOOK151.3TL OPENV	EUR	3,4350	3,4350	3,4350				3,4350				
Certificate	DE000CJ1CX80	FBOOK152.5TL 0919Z	EUR	3,7700	3,7700	3,6550				3,6550				
Certificate	DE000VF2L838	FBOOK153.8TL OPENV	EUR	3,2050	3,2050	3,2050				3,2050				

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	DE000VF2L846	FBOOK156.3TL OPENV	EUR	2,9000	2,9750	2,9000	1160,0000	1	2,9750	400				
Certificate	DE000CU1CE75	FBOOK157.5TL 0619Z	EUR	3,2500	3,2500	3,1350			3,1350					
Certificate	DE000CJ3R6E8	FBOOK158.2TL OPENZ	EUR	3,0800	3,0800	2,8800	1440,0000	1	2,9650	500				
Certificate	DE000VF30CC9	FBOOK159.8TL OPENV	EUR	2,7550	2,7550	2,7550			2,7550					
Certificate	DE000VF30CD7	FBOOK162.3TL OPENV	EUR	2,5250	2,5250	2,5250			2,5250					
Certificate	DE000CU1CX98	FBOOK162.5TL 0919Z	EUR	2,8800	2,8800	2,7550			2,7550					
Certificate	DE000VF30IG5	FBOOK164.9TL OPENV	EUR	2,3050	2,3050	2,3050			2,3050					
Certificate	NL0012777007	FBOOK165.18S OPENB	EUR											
Certificate	DE000VF4HT88	FBOOK167.4TL OPENV	EUR	2,0850	2,0850	2,0850			2,0850					
Certificate	DE000CU1CQ4	FBOOK167.5TL 0619Z	EUR	2,3600	2,3600	2,2350			2,2350					
Certificate	NL0012777247	FBOOK167.5TS OPENB	EUR											
Certificate	DE000VF4HTS6	FBOOK169.9TL OPENV	EUR	1,8600	1,8650	1,8550	1581,0000	1	1,8550	850				
Certificate	DE000CU1CZW6	FBOOK172.5TL 0919Z	EUR	1,9800	1,9800	1,8550			1,8550					
Certificate	DE000VF4HY21	FBOOK172.5TL OPENV	EUR	1,6350	1,6350	1,6350			1,6350					
Certificate	DE000VF4NL63	FBOOK175.1TL OPENV	EUR	1,4150	1,4150	1,4150			1,4150					
Certificate	DE000VF4NTW6	FBOOK177.8TL OPENV	EUR	1,1950	1,1950	1,1950			1,1950					
Certificate	NL0010116786	FBOOK18.15TL OPENB	EUR	155,8100	155,8100	155,8100			155,8100					
Certificate	DE000VF4NTX4	FBOOK180.3TL OPENV	EUR	0,9400	0,9750	0,9350	168,2100	2	0,9750	178				
Certificate	DE000CU1C0J6	FBOOK182.5TL 0919Z	EUR	1,0700	1,0700	0,9350			0,9350					
Certificate	DE000VF4NVF7	FBOOK182.8TL OPENV	EUR	0,7850	0,7850	0,7850			0,7850					
Certificate	DE000VF4NVG5	FBOOK185.3TL OPENV	EUR	0,5950	0,5950	0,5950			0,5950					
Certificate	DE000VF4NVH3	FBOOK187.8TL OPENV	EUR	0,6300	0,6300	0,3600	49,5000	2	0,4050	100				
Certificate	DE000VF5BT84	FBOOK195.5TS OPENV	EUR	0,5650	0,5650	0,5650			0,5650					
Certificate	DE000VF43X00	FBOOK200.5TS OPENV	EUR	0,9450	0,9450	0,9450			0,9450					
Certificate	DE000V5ASRPH8	FBOOK202.7TS OPENV	EUR	1,1550	1,1550	1,1550			1,1550					
Certificate	NL0013289903	FBOOK203.3BS OPENB	EUR	0,6100	0,6450	0,5950	1220,0000	1	0,6450	2000				
Certificate	DE000VF4NTV8	FBOOK210.5TS OPENV	EUR	1,8250	1,8250	1,8250			1,8250					
Certificate	NL0013355233	FBOOK213.3BS OPENB	EUR	1,0950	1,0950	1,0950			1,0950					
Certificate	DE000CJ3R576	FBOOK215.2TS OPENZ	EUR	2,0700	2,2350	2,0700	2070,0000	1	2,2350	1000				
Certificate	DE000VF4NVA8	FBOOK215.5TS OPENV	EUR	2,2650	2,2650	2,2650			2,2650					
Certificate	DE000VF4NVD2	FBOOK220.5TS OPENV	EUR	2,7150	2,7150	2,7150			2,7150					
Certificate	NL0013355720	FBOOK223.3BS OPENB	EUR	1,5450	1,5450	1,5450			1,5450					
Certificate	DE000CV4Z951	FBOOK235.8TS OPENZ	EUR	7,8600	8,1500	7,8600			8,1500					
Certificate	NL0010516241	FBOOK50.09TL OPENB	EUR	128,8100	128,8100	128,8100			128,8100					
Certificate	DE000CC16AQ9	FBOOK65.72TL OPENC	EUR	9,6900	9,6900	9,6900			9,6900					
Certificate	NL0010661773	FBOOK75.24TL OPENB	EUR	107,8000	107,8000	107,8000			107,8000					
Certificate	DE000CB9YG61	FBOOK81.23TL OPENZ	EUR	19,8200	19,8200	19,6800			19,6800					
Certificate	DE000VN61YH1	FCHI LEVOPENV	EUR	1,8950	1,8950	1,8950			1,8950					
Certificate	DE000VN61YF5	FCHI LEVOPENV	EUR	14,3900	14,3900	14,3900			14,3900					
Certificate	DE000VN61YG3	FCHI LEVOPENV	EUR	7,3400	7,3400	7,3400			7,3400					
Certificate	DE000VN61YJ7	FCHI SHROPENV	EUR	0,5450	0,5450	0,5450			0,5450					
Certificate	DE000VN61YL3	FCHI SHROPENV	EUR	0,0010	0,0010	0,0010			0,0010					
Certificate	DE000VA234R3	FCHI SHROPENV	EUR	0,2450	0,2450	0,2450			0,2450					
Certificate	DE000VN61YK5	FCHI SHROPENV	EUR	0,0550	0,0550	0,0550			0,0550					
Certificate	DE000CU1B4L5	FCHMI10.01TL OPENZ	EUR	3,8800	3,8800	3,7150			3,7150					
Certificate	DE000CE6EH79	FCHMI11.51TL OPENZ	EUR	2,3800	2,3800	2,2250			2,2250					
Certificate	DE000CU1CVQ7	FCHMI13.01TL OPENZ	EUR	0,9200	0,9200	0,7550			0,7550					
Certificate	DE000CJ3RCH5	FCHMI8.001TL OPENZ	EUR	5,8800	5,8800	5,7100			5,7100					
Certificate	DE000CU1BYM2	FFARM 4.6TL OPENZ	EUR											
Certificate	DE000CJ3QV95	FFARM 5.13TL OPENZ	EUR											
Certificate	NL0013366982	FFARM 5.73BL OPENB	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	DE000CV8APS3	FFARM 5.76TL OPENZ	EUR	2,0200	2,0200	2,0200	1818,0000	6	2,0200	900				
Certificate	NL0013170012	FFARM 6.23BL OPENB	EUR	1,1900	1,2100	1,0900	238,0000	1	1,0900	200				
Certificate	DE000CU1BYN0	FFARM 6.31TL OPENZ	EUR											
Certificate	NL0013164817	FFARM 6.73BL OPENB	EUR	0,7500	0,7500	0,5800	93,7500	1	0,5800	125				
Certificate	DE000CE6CQJ1	FFARM 6.85TL OPENZ	EUR											
Certificate	DE000CU1C3E1	FFARM 6.86TL OPENZ	EUR											
Certificate	NL0013163322	FFARM 8.45BS OPENB	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	NL0013147549	FFARM 9.43BS OPENB	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	NL0012796551	FLOW 32B0C1219Z	EUR	30,2500	30,4400	30,2500			30,4400					
Certificate	NL0012796544	FLOW 34B0C0919Z	EUR	31,2500	31,5500	31,2500			31,5500					
Certificate	DE000CV4YYU0	FLOW 18.1TL OPENZ	EUR	0,8250	0,8600	0,8250	637,5000	1	0,8600	750				
Certificate	DE000CU1CZP0	FLOW 25.1TL OPENZ	EUR	0,1250	0,1600	0,1100	520,0000	2	0,1600	4500				
Certificate	NL0012681001	FLOW 17.8TL OPENB	EUR	10,4100	10,4100	10,4100			10,4100					
Certificate	NL0012795793	FLOW 28.5B0C0919Z	EUR	27,9900	28,0300	27,9900			28,0300					
Certificate	NL0012795785	FLOW 29.5B0C0619Z	EUR	29,2500	29,2900	29,2500			29,2900					
Certificate	NL0012502769	FLOW 12.68TL OPENB	EUR	15,0800	15,0800	15,0800			15,0800					
Certificate	DE000CV4YRAG	FLOW 13.09TL OPENZ	EUR	1,4050	1,4400	1,4050			1,4400					
Certificate	NL0012490635	FLOW 14.22TL OPENB	EUR	13,6800	13,6800	13,6800			13,6800					
Certificate	DE000CE6FKS8	FLOW 14.81TL OPENZ	EUR	1,2450	1,2800	1,2450			1,2800					
Certificate	DE000CE6F322	FLOW 14.89TL OPENZ	EUR	1,1350	1,1700	1,1350			1,1700					
Certificate	NL0012700801	FLOW 14.96TL OPENB	EUR	12,8500	13,0000	12,8500	1285,0000	1	13,0000	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	NL0012504492	FLOW 15.53TL OPENB	EUR	12,4900	12,4900	12,4900			12,4900					
Certificate	DE000CE6EX87	FLOW 15.95TL OPENZ	EUR	1,0250	1,0600	1,0250			1,0600					
Certificate	NL0012700819	FLOW 16.28TL OPENB	EUR	11,7900	11,7900	11,7900			11,7900					
Certificate	DE000CN6FY58	FLOW 16.53TL OPENZ	EUR	0,5450	0,5600	0,5450			0,5600					
Certificate	DE000CV4YVX0	FLOW 16.98TL OPENZ	EUR	0,9250	0,9600	0,9250			0,9600					
Certificate	DE000CV4YY54	FLOW 18.19TL OPENZ	EUR	0,9250	0,9600	0,9250			0,9600					
Certificate	DE000CV4ZZE8	FLOW 19.01TL OPENZ	EUR	0,7250	0,7600	0,7250			0,7600					
Certificate	NL0012683072	FLOW 19.32TL OPENB	EUR	8,5500	9,0300	8,5500	1386,5700	3	9,0300	161				
Certificate	DE000CV500V7	FLOW 20.37TL OPENZ	EUR	0,7250	0,7450	0,7250			0,7450					
Certificate	DE000CV501B7	FLOW 20.53TL OPENZ	EUR	0,5750	0,5950	0,5600	1909,0000	3	0,5950	3300				
Certificate	NL0012686612	FLOW 20.86TL OPENB	EUR	7,0300	7,6300	7,0300	1811,8000	3	7,6300	250				
Certificate	DE000CV505H5	FLOW 22.01TL OPENZ	EUR	0,4250	0,4500	0,4250			0,4500					
Certificate	DE000CV50632	FLOW 22.51TL OPENZ	EUR	0,5250	0,5450	0,5250			0,5450					
Certificate	NL0012985162	FLOW 22.59TL OPENB	EUR	5,6200	6,0600	5,6200	1060,7000	3	6,0600	185				
Certificate	DE000CV505J1	FLOW 23.51TL OPENZ	EUR	0,2750	0,3100	0,2750			0,3100					
Certificate	NL0013374911	FLOW 24.06TL OPENB	EUR	0,9250	0,9250	0,9250			0,9250					
Certificate	NL0013292998	FLOW 26.72TS OPENB	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	DE000CJ3R360	FLOW 28.91TS OPENZ	EUR	0,2850	0,2850	0,2500			0,2500					
Certificate	NL0013286982	FLOW 29.16TS OPENB	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	NL0013016041	FLOW 31.64TS OPENB	EUR	8,7000	8,7000	8,7000			8,7000					
Certificate	DE000CJ1B4M3	FLOW 31.92TS OPENZ	EUR	0,5850	0,5850	0,5500	560,0000	5	0,5500	1000				
Certificate	NL0010249736	FMOTR 6.7TL OPENB	EUR	3,8100	3,8100	3,8100			3,8100					
Certificate	DE000CN6JB80	FNV 50.8TL OPENZ	EUR	4,0550	4,0550	3,9950			3,9950					
Certificate	DE000CN6GBC8	FNV 45.39TL OPENZ	EUR	4,9850	4,9850	4,9250			4,9250					
Certificate	DE000CN6K214	FNV 57.36TL OPENZ	EUR	2,9350	2,9350	2,8650			2,8650					
Certificate	DE000CE6C3Q4	FNV 64.55TL OPENZ	EUR											
Certificate	DE000CJ3QJF6	FNV 65.55TL OPENZ	EUR	1,5350	1,5350	1,4650			1,4650					
Certificate	DE000CD61561	FORTU11.55TL OPENZ	EUR	1,7300	1,8000	1,7300			1,8000					
Certificate	DE000CN6HVVH3	FORTU7.289TL OPENZ	EUR	2,7900	2,8600	2,7900			2,8600					
Certificate	NL0012264204	FRARI 82TL OPENB	EUR	56,4900	56,4900	56,4900			56,4900					
Certificate	NL0012104269	FRARI 55.2TL OPENB	EUR	78,3700	78,3700	78,3700			78,3700					
Certificate	NL0013277874	FRARI 85.5BL OPENB	EUR	3,9650	3,9650	3,9650			3,9650					
Certificate	NL0012270144	FRARI 87.3TL OPENB	EUR	52,1700	52,1700	52,1700			52,1700					
Certificate	NL0012277123	FRARI 89.8TL OPENB	EUR	50,1500	50,1500	50,1500			50,1500					
Certificate	NL0013289820	FRARI105.6BL OPENB	EUR	1,9450	1,9450	1,9450			1,9450					
Certificate	DE000CJ3R7Y4	FRARI112.8TL OPENZ	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	NL0013372634	FRARI115.6BL OPENB	EUR											
Certificate	NL001298199	FRARI135.9BS OPENB	EUR	1,4550	1,4550	1,4550			1,4550					
Certificate	NL0013371172	FRARI155.8BS OPENB	EUR	3,4450	3,4450	3,4450			3,4450					
Certificate	DE000CD63281	FRARI58.38TL OPENZ	EUR	7,4000	7,4000	7,4000			7,4000					
Certificate	DE000CJ3P9X4	FRARI73.44TL OPENZ	EUR	6,1300	6,1300	6,1300			6,1300					
Certificate	NL0013008691	FRARI75.41BL OPENB	EUR	4,9650	4,9650	4,9650			4,9650					
Certificate	NL0013289812	FRARI95.55BL OPENB	EUR	2,9550	2,9550	2,9550			2,9550					
Certificate	DE000CJ1B7C7	FRARI98.06TL OPENZ	EUR	4,0400	4,0400	4,0400			4,0400					
Certificate	NL0013437817	FREGD 36TL OPENH	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	NL0013436447	FREGD 50TL OPENH	EUR											
Certificate	NL0013437809	FREGD 51TS OPENH	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	NL0013437791	FREGD 52TS OPENH	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	DE000CJ3RG53	FREGD 40.3TL OPENZ	EUR	1,0100	1,0100	0,9300			0,9300					
Certificate	NL0013426406	FREGD 50.9TS OPENH	EUR											
Certificate	NL0013247513	FREGD 53.7TS OPENH	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	DE000CJ3QXA8	FREGD26.76TL OPENZ	EUR	2,3700	2,3700	2,2800			2,2800					
Certificate	DE000CJ3QXB6	FREGD31.28TL OPENZ	EUR	1,9100	1,9100	1,8300			1,8300					
Certificate	DE000CJ3P7M1	FREGD35.84TL OPENZ	EUR	1,4600	1,4600	1,3700			1,3700					
Certificate	NL0013191380	FREGD39.15TL OPENH	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	NL0013233695	FREGD43.18TL OPENH	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	NL0013383169	FREGD44.98TL OPENH	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	DE000CJ3SQF7	FREGD45.78TL OPENZ	EUR	0,4700	0,4700	0,3900	313,0200	1	0,3900	666				
Certificate	NL0013244726	FREGD46.18TL OPENH	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	NL0013389984	FREGD47.97TL OPENH	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	NL0013426398	FREGD51.84TS OPENH	EUR											
Certificate	NL0013383136	FREGD55.72TS OPENH	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	NL0013130545	FREGD57.32TS OPENH	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	NL0013085061	FREGD63.02TS OPENH	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	NL0012936637	FREGD69.45TS OPENH	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	NL0012584593	FREGD71.38TS OPENH	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	NL0012371868	FREGD72.39TS OPENH	EUR	2,8600	2,8600	2,8600			2,8600					
Certificate	DE000CJ3N3D1	FRES 5.45TL OPENZ	EUR	2,7600	2,7600	2,5150			2,5150					
Certificate	DE000CJ1CC93	FRES 6.25TL OPENZ	EUR	1,8600	1,8600	1,6150			1,6150					
Certificate	NL0013434483	FRESE 56TL OPENH	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	NL0013434475	FRESE 74TL OPENH	EUR											
Certificate	NL0013434467	FRESE 82TS OPENH	EUR	1,4800	1,4800	1,4800			1,4800					

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	DE000CJ3R2Q1	FRESE 59.8TL OPENZ	EUR	1,5000	1,5000	1,3900			1,3900					
Certificate	NL0012935712	FRESE 92.5TS OPENH	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	NL0012311807	FRESE105.9TS OPENH	EUR	4,0500	4,0500	4,0500			4,0500					
Certificate	DE000CJ3Q7N8	FRESE39.75TL OPENZ	EUR	3,5000	3,5000	3,3900			3,3900					
Certificate	NL0011225446	FRESE44.22TL OPENH	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	DE000CJ3QE62	FRESE45.79TL OPENZ	EUR	2,9000	2,9000	2,7800			2,7800					
Certificate	NL0011225438	FRESE52.77TL OPENH	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	DE000CJ3PC32	FRESE52.82TL OPENZ	EUR	2,2000	2,2000	2,0800			2,0800					
Certificate	NL0013236607	FRESE63.96TL OPENH	EUR	1,4000	1,4000	1,4000	560,0000	1	1,4000	400				
Certificate	NL0013247505	FRESE66.25TL OPENH	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	DE000CJ1CFV0	FRESE67.75TL OPENZ	EUR	0,7100	0,7100	0,6000	312,2200	1	0,6000	466				
Certificate	NL0013247497	FRESE68.26TL OPENH	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	NL0013430408	FRESE72.01TL OPENH	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	NL0013427248	FRESE74.17TS OPENH	EUR											
Certificate	NL0013393457	FRESE76.17TS OPENH	EUR											
Certificate	NL0013389976	FRESE77.92TS OPENH	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	NL0013085046	FRESE78.74TS OPENH	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	NL0013396575	FRESE82.01TS OPENH	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	NL0013247489	FRESE83.82TS OPENH	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	NL0013395122	FRESE87.82TS OPENH	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	NL0011929872	FRESE94.43TS OPENH	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	NL0011225354	FRESE97.27TS OPENH	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	NL0010048492	FT100 3830TL OPENB	EUR	41,4700	41,4700	41,4700			41,4700					
Certificate	NL0010288601	FT100 4570TL OPENB	EUR	33,0500	33,0500	33,0500			33,0500					
Certificate	NL0013369416	FT100 5580TL OPENB	EUR	20,8000	20,8000	20,8000			20,8000					
Certificate	NL0013369424	FT100 6080TL OPENB	EUR	15,0600	15,0600	15,0600			15,0600					
Certificate	NL0013369432	FT100 6580TL OPENB	EUR	9,3100	9,3100	9,3100			9,3100					
Certificate	NL0013369481	FT100 7940TS OPENB	EUR	9,9100	9,9100	9,9100			9,9100					
Certificate	NL0013369499	FT100 8930TS OPENB	EUR	21,7400	21,7400	21,7400			21,7400					
Certificate	NL0010733788	FTEPR STN0920V	EUR	119,8500	119,8500	119,8500			119,8500					
Certificate	DE000CJ3Q6R1	FTI 16.1TL OPENZ	EUR	0,9200	0,9200	0,8750			0,8750					
Certificate	DE000CJ3Q4P0	FTI 11.09TL OPENZ	EUR	1,9200	1,9200	1,8750			1,8750					
Certificate	DE000CJ3Q6Q3	FTI 13.11TL OPENZ	EUR	1,5100	1,5100	1,4750			1,4750					
Certificate	DE000CJ3PPU4	FTI 14.61TL OPENZ	EUR	1,2100	1,2100	1,1750			1,1750					
Certificate	DE000CJ3RPK1	FTI 18.09TL OPENZ	EUR	0,5200	0,5200	0,4850			0,4850					
Certificate	DE000CJ1CFX6	FTI 20.08TL OPENZ	EUR	0,1400	0,1400	0,1400			0,1400					
Certificate	DE000VN61Z20	FTMIB LEVOPENV	EUR	0,0750	0,0750	0,0750			0,0750					
Certificate	DE000VN61Z23	FTMIB LEVOPENV	EUR	1,1450	1,1450	1,1450			1,1450					
Certificate	DE000VN61Z25	FTMIB LEVOPENV	EUR	6,9000	6,9150	6,2250	345,0000	1	6,2250	50				
Certificate	DE000VN61Z13	FTMIB SHROPEV	EUR	0,0100	0,0100	0,0100			0,0100					
Certificate	DE000VN61Z05	FTMIB SHROPEV	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	DE000VA1ZHT2	FTMIB SHROPEV	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	NL0009335876	FTS4020660TL OPENB	EUR	20,3150	20,3150	20,3150			20,3150					
Certificate	NL0009335884	FTS4028870TL OPENB	EUR	15,6750	15,6750	15,6750			15,6750					
Certificate	DE000VN61ZT3	FTSE LEVOPENV	EUR	1,4500	1,4500	1,2150	219,2500	2	1,2150	175				
Certificate	DE000VN61Z55	FTSE LEVOPENV	EUR	4,4250	4,4250	4,4250			4,4250					
Certificate	DE000VN61Z77	FTSE LEVOPENV	EUR	9,7600	9,7600	9,7600			9,7600					
Certificate	DE000VN61ZV9	FTSE SHROPEV	EUR	0,3600	0,3650	0,3600	1800,0000	1	0,3650	5000				
Certificate	DE000VN61ZU1	FTSE SHROPEV	EUR	1,7100	1,8050	1,7100	1710,0000	1	1,8050	1000				
Certificate	DE000VN61ZW7	FTSE SHROPEV	EUR	0,0400	0,0400	0,0400			0,0400					
Certificate	NL0013434533	FUGRO 2TL OPENH	EUR	5,8700	5,8700	5,8700			5,8700					
Certificate	NL0013434525	FUGRO 4TL OPENH	EUR	4,0500	4,0500	4,0500			4,0500					
Certificate	LU1876930121	FUGRO 6TCIOPENS	EUR	2,1100	2,1100	1,7500			1,7500					
Certificate	NL0013434517	FUGRO 6TL OPENH	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	NL0013276538	FUGRO 7TL OPENB	EUR	1,0800	1,1300	1,0800	1836,0000	1	1,1300	1700				
Certificate	DE000CJ3SC47	FUGRO 8TL 0619Z	EUR											
Certificate	NL0013355548	FUGRO 9TS OPENB	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	NL0013434491	FUGRO 9TS OPENH	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	NL0013365224	FUGRO 10TS OPENB	EUR	3,3100	3,3100	3,3100			3,3100					
Certificate	LU1910403093	FUGRO 11TPIOPENS	EUR	3,1900	3,5600	3,1900			3,5600					
Certificate	LU1876935518	FUGRO 14TPIOPENS	EUR	6,0900	6,4600	6,0900			6,4600					
Certificate	LU1876935609	FUGRO 15TPIOPENS	EUR	7,0700	7,4500	7,0700			7,4500					
Certificate	NL0013157456	FUGRO 3.9TL OPENB	EUR	4,0200	4,0200	4,0200			4,0200					
Certificate	NL0013275092	FUGRO 4.6TL OPENB	EUR	3,5000	3,5000	3,3000	845,0000	2	3,3700	250				
Certificate	NL0013275100	FUGRO 5.2TL OPENB	EUR	2,8000	2,8100	2,7800	2800,0000	1	2,8100	1000				
Certificate	NL0013275118	FUGRO 5.8TL OPENB	EUR	2,2500	2,2500	2,2300	450,0000	1	2,2400	200				
Certificate	NL0013275126	FUGRO 6.4TL OPENB	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	DE000CJ3SC39	FUGRO 7.2TL 0619Z	EUR	0,1600	0,1600	0,0900	2103,8000	6	0,1000	21215				
Certificate	NL0013276934	FUGRO 7.3TL OPENB	EUR	0,8400	0,8500	0,8400	336,0000	2	0,8500	400				
Certificate	NL0013277460	FUGRO 7.6TL OPENB	EUR	0,7000	0,7000	0,5800	3060,0200	6	0,6000	4906				
Certificate	NL0013279342	FUGRO 7.9TL OPENB	EUR											
Certificate	NL0013280167	FUGRO 8.2TL 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	NL0013356439	FUGRO 8.5TS OPENB	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	NL0013434509	FUGRO 8.5TS OPENH	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	NL0013355134	FUGRO 9.5TS OPENB	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	NL0013111743	FUGRO 10.5BOC0919Z	EUR	8,8300	8,8300	8,4300	10116,0000	3	8,4600	1200				
Certificate	NL0013289309	FUGRO 10.6TS OPENB	EUR	3,9300	3,9300	3,9300			3,9300					
Certificate	DE000C3QU88	FUGRO 10.9TS OPENZ	EUR	0,6100	0,6700	0,6100			0,6700					
Certificate	NL0013110778	FUGRO 11.5BOC0919Z	EUR	9,3500	9,3500	8,9200	1116,2500	1	8,9200	125				
Certificate	NL0013367170	FUGRO 11.6BOC0919B	EUR	8,0300	8,0300	8,0300			8,0300					
Certificate	NL0013111263	FUGRO 12.8BOC1219Z	EUR	9,5700	9,5700	8,9900			8,9900					
Certificate	LU1790692450	FUGRO 12.9TPIOPENS	EUR	4,8600	5,2300	4,8600			5,2300					
Certificate	NL0012795694	FUGRO 13.1BOC0619Z	EUR	7,8400	7,8400	7,5200			7,5200					
Certificate	LU1876935435	FUGRO 13.5TPIOPENS	EUR	5,5900	5,9700	5,5900			5,9700					
Certificate	NL0009678168	FUGRO 49.3TS OPENB	EUR	47,1800	47,1800	47,1800			47,1800					
Certificate	NL0010150512	FUGRO 50.2TL OPENA	EUR											
Certificate	NL0013275365	FUGRO 6.63TL OPENB	EUR	1,6900	1,6900	1,4400	422,5000	1	1,4400	250				
Certificate	DE000C3RFJ4	FUGRO 7.03TL OPENZ	EUR	0,1800	0,1800	0,1100	2716,0000	7	0,1200	17800				
Certificate	NL0013224942	FUGRO 7.05TL OPENH	EUR	0,1300	0,1300	0,1300			0,1300					
Certificate	NL0013228059	FUGRO 8.04TL OPENH	EUR											
Certificate	NL0013429988	FUGRO 9.49TS OPENH	EUR	3,0700	3,0700	3,0700			3,0700					
Certificate	DE000CU18645	FUGRO 9.91TS OPENZ	EUR	0,4100	0,4700	0,4100			0,4700					
Certificate	NL0013245244	FUGRO 9.96TS OPENH	EUR	3,5900	3,5900	3,5900			3,5900					
Certificate	NL0013364086	FUGRO10.14BS OPENB	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	NL0013242886	FUGRO10.45TS OPENH	EUR	4,1400	4,1400	4,1400			4,1400					
Certificate	NL0013247554	FUGRO10.96TS OPENH	EUR	4,7000	4,7000	4,7000			4,7000					
Certificate	NL0013151657	FUGRO11.13BS OPENB	EUR	3,8800	3,8800	3,8800			3,8800					
Certificate	NL0013111750	FUGRO11.25BOC1219Z	EUR	8,7300	8,7300	8,2700			8,2700					
Certificate	LU1859906213	FUGRO11.64TPIOPENS	EUR	3,7300	4,1100	3,7300			4,1100					
Certificate	DE000CU184N1	FUGRO11.91TS OPENZ	EUR	0,8100	0,8700	0,8100			0,8700					
Certificate	NL0013281314	FUGRO12.12BS OPENB	EUR	4,8700	4,8700	4,8700			4,8700					
Certificate	LU1840380569	FUGRO12.28TPIOPENS	EUR	4,2900	4,6700	4,2900			4,6700					
Certificate	DE000CE6CE82	FUGRO14.38TS OPENZ	EUR	1,3000	1,3700	1,3000			1,3700					
Certificate	NL0013276231	FUGRO2.921BL OPENB	EUR	4,9700	4,9700	4,9700			4,9700					
Certificate	DE000C3Q503	FUGRO5.524TL OPENZ	EUR	0,4800	0,4800	0,4200	1351,5000	4	0,4200	3050				
Certificate	NL0012488928	FUGRO5.956BL OPENB	EUR	2,1800	2,1800	1,8800	20005,5000	6	1,9400	9950				
Certificate	DE000C3RFH8	FUGRO6.032TL OPENZ	EUR	0,3800	0,3800	0,3100	1345,1000	5	0,3200	3922				
Certificate	NL0013356066	FUGRO6.502BL OPENB	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	DE000CV8BD83	FUGRO6.529TL OPENZ	EUR	0,2800	0,2800	0,2200	500,0000	1	0,2200	2000				
Certificate	NL0012281075	FUGRO7.002BL OPENB	EUR	0,8400	0,8900	0,8400	12600,0000	2	0,8900	15000				
Certificate	NL0013356074	FUGRO7.503BL OPENB	EUR	0,5500	0,5500	0,5500	550,0000	1	0,5500	1000				
Certificate	DE000C3RL70	FUGRO7.573TL OPENZ	EUR	0,0800	0,0800	0,0300	2108,7500	17	0,0300	49325				
Certificate	NL0013278948	FUGRO8.008BL OPENB	EUR											
Certificate	DE000C3RPEC8	FUGRO8.168TL OPENZ	EUR											
Certificate	DE000CU1C148	FUGRO8.916TS OPENZ	EUR	0,2100	0,2800	0,2100			0,2800					
Certificate	NL0013355738	FUGRO9.141BS OPENB	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	NL0009706282	FVLAN 0%FRN02MAY21	EUR											
Certificate	DE000CE6CDS0	FVS LEVOPENZ	EUR	1,4100	1,4100	1,4090	930,6000	1	1,4090	660				
Certificate	DE000CE6CDT8	FVS SHROPEMZ	EUR	20,2400	20,2400	18,0300	404,8000	1	18,0300	20				
Certificate	NL0012789622	FVS 16TS OPENB	EUR											
Certificate	NL0012776264	FVS 17.5TL OPENB	EUR											
Certificate	DE000CN6GXU4	FVS 19.2TL OPENZ	EUR											
Certificate	DE000CU1CU00	FVS 9.24TL OPENZ	EUR	7,9200	7,9200	7,9200			7,9200					
Certificate	NL0013377229	FVS 10.55TL OPENB	EUR	6,9700	6,9700	6,9700			6,9700					
Certificate	NL0013376189	FVS 11.55TL OPENB	EUR	6,1100	6,1100	6,0600	611,0000	1	6,0600	100				
Certificate	NL0013376197	FVS 12.54TL OPENB	EUR	5,1600	5,1600	5,1600			5,1600					
Certificate	DE000C3SGY9	FVS 12.86TL OPENZ	EUR	4,4750	4,4750	4,4750			4,4750					
Certificate	NL0013364375	FVS 13.56TL OPENB	EUR	4,2500	4,2500	4,2500			4,2500					
Certificate	NL0013357221	FVS 14.56TL OPENB	EUR	3,3500	3,3500	3,3500			3,3500					
Certificate	NL0013371495	FVS 18.96TS OPENB	EUR	4,4700	4,4700	4,4700			4,4700					
Certificate	DE000CU1CU18	FVS 19.96TS OPENZ	EUR	10,2400	10,2400	10,2400			10,2400					
Certificate	NL0013285398	FVS 21.95TS OPENB	EUR	7,7900	7,7900	7,7900			7,7900					
Certificate	NL0013282999	FVS 23.93TS OPENB	EUR	9,9800	9,9800	9,9800			9,9800					
Certificate	DE000C3R1P5	FVS 25.34TS OPENZ	EUR	17,4000	17,4000	17,4000			17,4000					
Certificate	NL0012038277	FVS 42.45TS OPENB	EUR	30,5400	30,5400	30,5400			30,5400					
Certificate	DE000VN61057	GAS LEVOPENV	EUR	0,0450	0,0450	0,0450			0,0450					
Certificate	DE000VN61081	GAS SHROPEMV	EUR	0,3050	0,3050	0,3050			0,3050					
Certificate	DE000CD64OK6	GASI 12.24TL OPENZ	EUR	4,9350	4,9350	4,8600			4,8600					
Certificate	DE000CE6DMR1	GASI 13.73TL OPENZ	EUR	3,4450	3,4450	3,3800			3,3800					
Certificate	NL0013158991	GASOI 410TL OPENB	EUR	21,8000	21,8000	21,8000			21,8000					
Certificate	NL0013160203	GASOI 459TL OPENB	EUR	17,5200	17,5200	17,5200			17,5200					
Certificate	NL0013284904	GASOI 535TL OPENB	EUR	11,0100	11,0100	11,0100			11,0100					
Certificate	NL0013152358	GASOI 674TS OPENB	EUR	6,1500	6,1500	5,7300	369,0000	1	5,7300	60				
Certificate	NL0010910659	GAZPR 2.1TL OPENB	EUR	2,7700	2,7700	2,7700			2,7700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0009071521	GBL 31.2TL OPENB	EUR	54,3000	54,3000	54,3000			54,3000					
Certificate	NL0010887287	GBL 52.5TL OPENB	EUR	34,4700	34,4700	34,4700			34,4700					
Certificate	NL0010893582	GBL 55.3TL OPENB	EUR	31,9000	31,9000	31,9000			31,9000					
Certificate	NL0011906482	GBL 65.7TL OPENB	EUR	22,2000	22,2000	22,2000			22,2000					
Certificate	NL0013283740	GBL 76.1BL OPENB	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	NL0013296312	GBL 78.3TL OPENB	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	NL0013366321	GBL 80.7TL OPENB	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	NL0013373673	GBL 83.1TL OPENB	EUR											
Certificate	NL0013368772	GBL 87.6TS OPENB	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	NL0012680128	GBL 95.6TS OPENB	EUR	20,2200	20,2200	20,2200			20,2200					
Certificate	DE000CR9RIU0	GBL 53.04TL OPENZ	EUR	3,2350	3,2350	3,0400			3,0400					
Certificate	DE000CR1JPLO	GBL 59.01TL OPENZ	EUR	2,6350	2,6350	2,4500			2,4500					
Certificate	DE000CN6KC28	GBL 64.89TL OPENZ	EUR	2,0450	2,0450	1,8600			1,8600					
Certificate	NL0013008717	GBL 66.04BL OPENB	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	NL0013277163	GBL 71.08BL OPENB	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	DE000CJ3RPD6	GBL 71.85TL OPENZ	EUR	1,3550	1,3550	1,1700			1,1700					
Certificate	DE000CU1B2X4	GBL 79.83TL OPENZ	EUR	0,5650	0,5650	0,3800			0,3800					
Certificate	NL0013369093	GBL 81.12BL OPENB	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	NL0012998207	GBL 89.85BS OPENB	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	NL0012998215	GBL 99.63BS OPENB	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	NL0012171805	GBPUS 1.1TL OPENH	EUR	19,3400	19,3400	19,3400			19,3400					
Certificate	NL0013166002	GBPUS 1.2TL OPENB	EUR	1,2250	1,2250	1,2250			1,2250					
Certificate	NL0012903900	GBPUS 1.4TS OPENH	EUR	9,8000	9,8000	9,8000			9,8000					
Certificate	NL0012171938	GBPUS 0.96TL OPENH	EUR	31,7300	31,7300	31,7300			31,7300					
Certificate	NL0012171920	GBPUS 0.97TL OPENH	EUR	30,8100	30,8100	30,8100			30,8100					
Certificate	NL0012171797	GBPUS 1.11TL OPENH	EUR	18,4400	18,4400	18,4400			18,4400					
Certificate	DE000CJ3QLB1	GBPUS 1.11TL OPENZ	EUR	17,5500	17,5500	17,5500			17,5500					
Certificate	NL0012171789	GBPUS 1.12TL OPENH	EUR	17,5100	17,5100	17,5100			17,5100					
Certificate	NL0012904544	GBPUS 1.15TRLOPENH	EUR	13,8500	13,8500	13,8500			13,8500					
Certificate	NL0013226087	GBPUS 1.22TRLOPENH	EUR	7,6100	7,6100	7,6100			7,6100					
Certificate	NL0013189343	GBPUS 1.24TRLOPENH	EUR	5,8000	5,8000	5,8000			5,8000					
Certificate	NL0013228422	GBPUS 1.27TL OPENH	EUR	4,1800	4,1800	4,1800			4,1800					
Certificate	NL0013436462	GBPUS 1.27TL OPENH	EUR	4,2300	4,2300	4,2300			4,2300					
Certificate	NL0013432578	GBPUS 1.27TL OPENH	EUR	4,1800	4,1800	4,1800			4,1800					
Certificate	NL0013226863	GBPUS 1.27TRLOPENH	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	NL0013437874	GBPUS 1.28TL OPENH	EUR	3,3500	3,3500	3,3500			3,3500					
Certificate	NL0013227739	GBPUS 1.28TRLOPENH	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	NL0013434574	GBPUS 1.29TL OPENH	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	NL0013390628	GBPUS 1.29TL OPENH	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	NL0013433212	GBPUS 1.29TRLOPENH	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	NL0013428311	GBPUS 1.31TRSOPENH	EUR											
Certificate	NL0013428329	GBPUS 1.31TRSOPENH	EUR											
Certificate	NL0013390321	GBPUS 1.32TRSOPENH	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	NL0013390578	GBPUS 1.32TS OPENH	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	NL0013384092	GBPUS 1.33TRSOPENH	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	NL0012902308	GBPUS 1.34TS OPENH	EUR	4,3900	4,3900	4,3900			4,3900					
Certificate	NL0013241185	GBPUS 1.35TRSOPENH	EUR	4,0500	4,0500	4,0500			4,0500					
Certificate	NL0012902290	GBPUS 1.35TS OPENH	EUR	5,2900	5,2900	5,2900			5,2900					
Certificate	NL0012612717	GBPUS 1.38TRSOPENH	EUR	6,8200	6,8200	6,8200			6,8200					
Certificate	NL0012784086	GBPUS 1.43TS OPENB	EUR	1,5150	1,5150	1,5150			1,5150					
Certificate	NL0012904502	GBPUS 1.52TRSOPENH	EUR	19,3300	19,3300	19,3300			19,3300					
Certificate	NL0012904494	GBPUS 1.57TRSOPENH	EUR	23,8000	23,8000	23,8000			23,8000					
Certificate	NL0012904486	GBPUS 1.63TRSOPENH	EUR	29,1600	29,1600	29,1600			29,1600					
Certificate	NL0012906390	GBPUS.9545TRLOPENH	EUR	31,3500	31,3500	31,3500			31,3500					
Certificate	NL0012906176	GBPUS0.975TRLOPENH	EUR	29,5400	29,5400	29,5400			29,5400					
Certificate	NL0012171912	GBPUS0.981TL OPENH	EUR	29,8600	29,8600	29,8600			29,8600					
Certificate	NL0012171904	GBPUS0.992TL OPENH	EUR	28,8900	28,8900	28,8900			28,8900					
Certificate	NL0012171896	GBPUS1.002TL OPENH	EUR	27,9600	27,9600	27,9600			27,9600					
Certificate	NL0012899751	GBPUS1.008TRLOPENH	EUR	26,5900	26,5900	26,5900			26,5900					
Certificate	NL0012171888	GBPUS1.013TL OPENH	EUR	26,9900	26,9900	26,9900			26,9900					
Certificate	NL0012171870	GBPUS1.024TL OPENH	EUR	26,0600	26,0600	26,0600			26,0600					
Certificate	NL0012171862	GBPUS1.034TL OPENH	EUR	25,1200	25,1200	25,1200			25,1200					
Certificate	NL0012906168	GBPUS1.042TRLOPENH	EUR	23,5400	23,5400	23,5400			23,5400					
Certificate	NL0012171854	GBPUS1.046TL OPENH	EUR	24,1300	24,1300	24,1300			24,1300					
Certificate	NL0012171847	GBPUS1.057TL OPENH	EUR	23,1300	23,1300	23,1300			23,1300					
Certificate	NL0012171839	GBPUS1.068TL OPENH	EUR	22,1900	22,1900	22,1900			22,1900					
Certificate	NL0012899736	GBPUS1.069TRLOPENH	EUR	21,1200	21,1200	21,1200			21,1200					
Certificate	NL0012171821	GBPUS1.078TL OPENH	EUR	21,2800	21,2800	21,2800			21,2800					
Certificate	NL0012171813	GBPUS1.089TL OPENH	EUR	20,2900	20,2900	20,2900			20,2900					
Certificate	NL0012904551	GBPUS1.099TRLOPENH	EUR	18,4400	18,4400	18,4400			18,4400					
Certificate	NL0012899710	GBPUS1.126TRLOPENH	EUR	16,0400	16,0400	16,0400			16,0400					
Certificate	NL0012171771	GBPUS1.131TL OPENH	EUR	16,5600	16,5600	16,5600			16,5600					

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	NL0012171763	GBPUS1.141TL OPENH	EUR	15,6500	15,6500	15,6500			15,6500					
Certificate	NL0012089601	GBPUS1.152TL OPENH	EUR	14,6700	14,6700	14,6700			14,6700					
Certificate	DE000CU18VL0	GBPUS1.161TL OPENZ	EUR	12,9300	12,9300	12,9300			12,9300					
Certificate	NL0012089593	GBPUS1.164TL OPENH	EUR	13,6600	13,6600	13,6600			13,6600					
Certificate	NL0012899694	GBPUS1.167TRLOPENH	EUR	12,3400	12,3400	12,3400			12,3400					
Certificate	NL0012089585	GBPUS1.175TL OPENH	EUR	12,6500	12,6500	12,6500			12,6500					
Certificate	NL0012089577	GBPUS1.186TL OPENH	EUR	11,6600	11,6600	11,6600			11,6600					
Certificate	NL0012904536	GBPUS1.191TRLOPENH	EUR	10,1800	10,1800	10,1800			10,1800					
Certificate	NL0012089569	GBPUS1.197TL OPENH	EUR	10,6900	10,6900	10,6900			10,6900					
Certificate	NL0012899678	GBPUS1.207TRLOPENH	EUR	8,7100	8,7100	8,7100			8,7100					
Certificate	NL0012089551	GBPUS1.208TL OPENH	EUR	9,7800	9,7800	9,7800			9,7800					
Certificate	NL0012089544	GBPUS1.218TL OPENH	EUR	8,8600	8,8600	8,8600			8,8600					
Certificate	DE000CU18VM8	GBPUS1.221TL OPENZ	EUR	7,5400	7,5400	7,5400			7,5400					
Certificate	NL0013017833	GBPUS1.223TL OPENB	EUR	1,0250	1,0250	1,0250			1,0250					
Certificate	NL0012904528	GBPUS1.227TRLOPENH	EUR	6,9800	6,9800	6,9800			6,9800					
Certificate	NL0012089536	GBPUS1.228TL OPENH	EUR	7,9400	7,9400	7,9400			7,9400					
Certificate	NL0013192958	GBPUS1.234TRLOPENH	EUR	6,3500	6,3500	6,3500			6,3500					
Certificate	NL0012089528	GBPUS1.238TL OPENH	EUR	7,0300	7,0300	7,0300			7,0300					
Certificate	NL0012988950	GBPUS1.245TL OPENB	EUR	0,8350	0,8350	0,8350			0,8350					
Certificate	NL0012201529	GBPUS1.248TRLOPENH	EUR	5,1100	5,1100	5,1100			5,1100					
Certificate	NL0012089510	GBPUS1.249TL OPENH	EUR	6,1100	6,1100	6,1100			6,1100					
Certificate	DE000CJ3QHN4	GBPUS1.249TL OPENZ	EUR											
Certificate	NL0013193832	GBPUS1.251TL OPENH	EUR	5,8500	5,8500	5,8500			5,8500					
Certificate	NL0012200323	GBPUS1.253TRLOPENH	EUR	4,6000	4,6000	4,6000			4,6000					
Certificate	NL0013193824	GBPUS1.254TL OPENH	EUR	5,5800	5,5800	5,5800			5,5800					
Certificate	NL0013193634	GBPUS1.255TRLOPENH	EUR	4,4400	4,4400	4,4400			4,4400					
Certificate	NL0013193816	GBPUS1.256TL OPENH	EUR	5,4000	5,4000	5,4000			5,4000					
Certificate	NL0013193626	GBPUS1.256TRLOPENH	EUR	4,3500	4,3500	4,3500			4,3500					
Certificate	NL0013193618	GBPUS1.257TRLOPENH	EUR	4,2600	4,2600	4,2600			4,2600					
Certificate	NL0013193600	GBPUS1.258TRLOPENH	EUR	4,1700	4,1700	4,1700			4,1700					
Certificate	NL0012089502	GBPUS1.259TL OPENH	EUR	5,2000	5,2000	5,2000			5,2000					
Certificate	NL0013193592	GBPUS1.259TRLOPENH	EUR	4,0800	4,0800	4,0800			4,0800					
Certificate	NL0012863336	GBPUS1.261TRLOPENH	EUR	3,9400	3,9400	3,9400			3,9400					
Certificate	NL0013193162	GBPUS1.262TL OPENH	EUR	4,9400	4,9400	4,9400			4,9400					
Certificate	NL0013193584	GBPUS1.262TRLOPENH	EUR	3,8100	3,8100	3,8100			3,8100					
Certificate	NL0013279110	GBPUS1.263TL OPENB	EUR	0,6850	0,6850	0,6850			0,6850					
Certificate	NL0013192941	GBPUS1.263TRLOPENH	EUR	3,7000	3,7000	3,7000			3,7000					
Certificate	NL0013227184	GBPUS1.264TL OPENH	EUR	4,7300	4,7300	4,7300			4,7300					
Certificate	NL0013193576	GBPUS1.264TRLOPENH	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	NL0013429491	GBPUS1.266TL OPENH	EUR	4,5600	4,5600	4,5600			4,5600					
Certificate	NL0013226905	GBPUS1.266TRLOPENH	EUR	3,4500	3,4500	3,4500			3,4500					
Certificate	NL0013226897	GBPUS1.267TRLOPENH	EUR	3,3600	3,3600	3,3600			3,3600					
Certificate	NL0013429483	GBPUS1.268TL OPENH	EUR	4,3900	4,3900	4,3900			4,3900					
Certificate	NL0013227176	GBPUS1.268TL OPENH	EUR	4,3800	4,3800	4,3800			4,3800					
Certificate	NL0013226889	GBPUS1.268TRLOPENH	EUR	3,2700	3,2700	3,2700			3,2700					
Certificate	NL0013226871	GBPUS1.269TRLOPENH	EUR	3,1800	3,1800	3,1800			3,1800					
Certificate	NL0013429475	GBPUS1.271TL OPENH	EUR	4,1200	4,1200	4,1200			4,1200					
Certificate	NL0013226855	GBPUS1.271TRLOPENH	EUR	3,0000	3,0000	3,0000			3,0000					
Certificate	NL0013430911	GBPUS1.271TRLOPENH	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	NL0013228075	GBPUS1.272TL OPENH	EUR	3,9900	3,9900	3,9900			3,9900					
Certificate	NL0013226848	GBPUS1.272TRLOPENH	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	NL0013226830	GBPUS1.273TRLOPENH	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	NL0013226822	GBPUS1.274TRLOPENH	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	NL0013228067	GBPUS1.275TL OPENH	EUR	3,7200	3,7200	3,7200			3,7200					
Certificate	NL0013226814	GBPUS1.275TRLOPENH	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	NL0013427834	GBPUS1.276TL OPENH	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	NL0013227770	GBPUS1.276TRLOPENH	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	NL0013227762	GBPUS1.277TRLOPENH	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	NL0013229685	GBPUS1.278TL OPENH	EUR	3,5100	3,5100	3,5100			3,5100					
Certificate	NL0013227754	GBPUS1.278TRLOPENH	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	NL0013427297	GBPUS1.279TL OPENH	EUR	3,3700	3,3700	3,3700			3,3700					
Certificate	NL0013227747	GBPUS1.279TRLOPENH	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	NL0013229909	GBPUS1.281TL OPENH	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	NL0013227721	GBPUS1.281TRLOPENH	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	NL0013284482	GBPUS1.282TL OPENB	EUR	0,5800	0,5800	0,5150	112,0000	2	0,5150	200				
Certificate	NL0013436454	GBPUS1.282TL OPENH	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	NL0013228299	GBPUS1.282TRLOPENH	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	NL0013230469	GBPUS1.283TL OPENH	EUR	3,0000	3,0000	3,0000			3,0000					
Certificate	NL0013229594	GBPUS1.283TRLOPENH	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	NL0013229842	GBPUS1.284TRLOPENH	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	NL0013390651	GBPUS1.285TL OPENH	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	NL0013229834	GBPUS1.285TRLOPENH	EUR	1,7700	1,7700	1,7700			1,7700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013390644	GBPUS1.286TL OPENH	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	NL0013390636	GBPUS1.287TL OPENH	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	NL0013230352	GBPUS1.287TRLOPENH	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	NL0013230451	GBPUS1.288TL OPENH	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	NL0013434590	GBPUS1.288TL OPENH	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	NL0013240302	GBPUS1.288TL OPENH	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	NL0013230345	GBPUS1.288TRLOPENH	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	NL0013434582	GBPUS1.289TL OPENH	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	NL0013393465	GBPUS1.289TL OPENH	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	NL0013433220	GBPUS1.289TRLOPENH	EUR	1,7000	1,7000	1,4400	425,0000	1	1,4400	250				
Certificate	NL0013434566	GBPUS1.291TL OPENH	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	NL0013433204	GBPUS1.291TRLOPENH	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	NL0013434558	GBPUS1.292TL OPENH	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	NL0013433196	GBPUS1.292TRLOPENH	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	NL0013434541	GBPUS1.293TL OPENH	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	NL0013433188	GBPUS1.293TRLOPENH	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	NL0013437866	GBPUS1.294TL OPENH	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	NL0013433170	GBPUS1.294TRLOPENH	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	NL0013437858	GBPUS1.295TL OPENH	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	NL0013439094	GBPUS1.295TRLOPENH	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	NL0013437841	GBPUS1.296TL OPENH	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	NL0013439086	GBPUS1.296TRLOPENH	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	NL0013437833	GBPUS1.297TL OPENH	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	NL0013439078	GBPUS1.297TRLOPENH	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	NL0013437825	GBPUS1.298TL OPENH	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	NL0013240641	GBPUS1.298TL OPENH	EUR											
Certificate	NL0013239684	GBPUS1.298TRLOPENH	EUR											
Certificate	NL0013429087	GBPUS1.301TRSOPENH	EUR											
Certificate	NL0013429467	GBPUS1.301TS OPENH	EUR											
Certificate	NL0013429079	GBPUS1.302TRSOPENH	EUR											
Certificate	NL0013429459	GBPUS1.302TS OPENH	EUR											
Certificate	NL0013429061	GBPUS1.303TRSOPENH	EUR											
Certificate	NL0013429442	GBPUS1.303TS OPENH	EUR											
Certificate	NL0013429053	GBPUS1.304TRSOPENH	EUR											
Certificate	NL0013429434	GBPUS1.304TS OPENH	EUR											
Certificate	NL0013429046	GBPUS1.305TRSOPENH	EUR											
Certificate	NL0013428360	GBPUS1.306TRSOPENH	EUR											
Certificate	NL0013428733	GBPUS1.306TS OPENH	EUR											
Certificate	NL0013428352	GBPUS1.307TRSOPENH	EUR											
Certificate	NL0013428725	GBPUS1.307TS OPENH	EUR											
Certificate	NL0013428345	GBPUS1.308TRSOPENH	EUR											
Certificate	NL0013428717	GBPUS1.308TS OPENH	EUR											
Certificate	NL0013428337	GBPUS1.309TRSOPENH	EUR											
Certificate	NL0013428709	GBPUS1.309TS OPENH	EUR											
Certificate	NL0013428303	GBPUS1.311TRSOPENH	EUR											
Certificate	NL0013428691	GBPUS1.311TS OPENH	EUR											
Certificate	NL0013427644	GBPUS1.312TRSOPENH	EUR											
Certificate	NL0013427636	GBPUS1.313TRSOPENH	EUR											
Certificate	NL0013427826	GBPUS1.313TS OPENH	EUR											
Certificate	NL0013426968	GBPUS1.314TRSOPENH	EUR											
Certificate	NL0013426950	GBPUS1.315TRSOPENH	EUR											
Certificate	NL0013427289	GBPUS1.315TS OPENH	EUR											
Certificate	NL0013427271	GBPUS1.316TS OPENH	EUR											
Certificate	NL0013397573	GBPUS1.317TRSOPENH	EUR											
Certificate	NL0013390347	GBPUS1.318TRSOPENH	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	NL0013397698	GBPUS1.318TS OPENH	EUR											
Certificate	NL0013390339	GBPUS1.319TRSOPENH	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	NL0013397680	GBPUS1.319TS OPENH	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	NL0013390313	GBPUS1.321TRSOPENH	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	NL0013390560	GBPUS1.321TS OPENH	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	NL0013390305	GBPUS1.322TRSOPENH	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	NL0013390552	GBPUS1.322TS OPENH	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	NL0013391261	GBPUS1.323TRSOPENH	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	NL0013390545	GBPUS1.323TS OPENH	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	NL0013390297	GBPUS1.324TRSOPENH	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	NL0013390537	GBPUS1.324TS OPENH	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	NL0013390529	GBPUS1.325TS OPENH	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	NL0013385016	GBPUS1.326TRSOPENH	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	NL0013435738	GBPUS1.326TS OPENH	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	NL0013385008	GBPUS1.327TRSOPENH	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	NL0013385180	GBPUS1.327TS OPENH	EUR	3,2500	3,2500	3,2500			3,2500					
Certificate	NL0013427263	GBPUS1.327TS OPENH	EUR	3,2000	3,2000	3,2000			3,2000					

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	NL0013384993	GBPUS1.328TRSOPENH	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	NL0013390008	GBPUS1.328TS OPENH	EUR	3,3500	3,3500	3,3500			3,3500					
Certificate	NL0013384985	GBPUS1.329TRSOPENH	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	NL0013389992	GBPUS1.329TS OPENH	EUR	3,4400	3,4400	3,4400			3,4400					
Certificate	NL0013384084	GBPUS1.331TRSOPENH	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	NL0013371479	GBPUS1.331TS OPENB	EUR	0,6050	0,6050	0,6050			0,6050					
Certificate	NL0013384449	GBPUS1.331TS OPENH	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	NL0013384076	GBPUS1.332TRSOPENH	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	NL0013384431	GBPUS1.332TS OPENH	EUR	3,7000	3,7000	3,7000			3,7000					
Certificate	NL0013384068	GBPUS1.333TRSOPENH	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	NL0013384423	GBPUS1.333TS OPENH	EUR	3,7900	3,7900	3,7900			3,7900					
Certificate	NL0013384050	GBPUS1.334TRSOPENH	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	NL0013384415	GBPUS1.334TS OPENH	EUR	3,8800	3,8800	3,8800			3,8800					
Certificate	NL0013383953	GBPUS1.335TRSOPENH	EUR	2,0200	2,7100	2,0200	505,0000	1	2,7100	250				
Certificate	NL0013384407	GBPUS1.335TS OPENH	EUR	3,9700	3,9700	3,9700			3,9700					
Certificate	NL0013083926	GBPUS1.336TRSOPENH	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	NL0013384399	GBPUS1.336TS OPENH	EUR	4,0600	4,0600	4,0600			4,0600					
Certificate	NL0013082423	GBPUS1.337TRSOPENH	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	NL0013242142	GBPUS1.338TRSOPENH	EUR	3,0000	3,0000	3,0000			3,0000					
Certificate	NL0013233703	GBPUS1.338TS OPENH	EUR	4,1800	4,1800	4,1800			4,1800					
Certificate	NL0013243173	GBPUS1.339TRSOPENH	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	NL0012866230	GBPUS1.339TRSOPENH	EUR	3,1300	3,1300	3,1300			3,1300					
Certificate	NL0013240831	GBPUS1.341TRSOPENH	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	NL0013383201	GBPUS1.341TS OPENH	EUR	4,5100	4,5100	4,5100			4,5100					
Certificate	NL0013241227	GBPUS1.342TRSOPENH	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	NL0013395148	GBPUS1.342TS OPENH	EUR	4,6200	4,6200	4,6200			4,6200					
Certificate	NL0013244924	GBPUS1.343TRSOPENH	EUR	3,4800	3,4800	3,4800			3,4800					
Certificate	NL0012866198	GBPUS1.343TRSOPENH	EUR	3,4800	3,4800	3,4800			3,4800					
Certificate	NL0013241037	GBPUS1.343TS OPENH	EUR	4,6600	4,6600	4,6600			4,6600					
Certificate	NL0013241219	GBPUS1.345TRSOPENH	EUR	3,6000	3,6000	3,6000			3,6000					
Certificate	NL0013241391	GBPUS1.345TS OPENH	EUR	4,8500	4,8500	4,8500			4,8500					
Certificate	NL0013241201	GBPUS1.346TRSOPENH	EUR	3,1600	3,6900	3,1600	948,0000	1	3,6900	300				
Certificate	NL0013383193	GBPUS1.346TS OPENH	EUR	4,9600	4,9600	4,9600			4,9600					
Certificate	NL0013383946	GBPUS1.347TRSOPENH	EUR	3,7900	3,7900	3,7900			3,7900					
Certificate	NL0012866156	GBPUS1.347TRSOPENH	EUR	3,8400	3,8400	3,8400			3,8400					
Certificate	DE000CV89JC7	GBPUS1.347TS OPENZ	EUR	3,9150	3,9150	3,9150			3,9150					
Certificate	NL0013245590	GBPUS1.348TRSOPENH	EUR	3,9400	3,9400	3,9400			3,9400					
Certificate	NL0013241383	GBPUS1.348TS OPENH	EUR	5,1200	5,1200	5,1200			5,1200					
Certificate	NL0013241193	GBPUS1.349TRSOPENH	EUR	3,9600	3,9600	3,9600			3,9600					
Certificate	NL0013241177	GBPUS1.351TRSOPENH	EUR	4,1400	4,1400	4,1400			4,1400					
Certificate	NL0013383185	GBPUS1.351TS OPENH	EUR	5,4100	5,4100	5,4100			5,4100					
Certificate	NL0012863294	GBPUS1.352TRSOPENH	EUR	4,2700	4,2700	4,2700			4,2700					
Certificate	NL0013383177	GBPUS1.352TS OPENH	EUR	5,5000	5,5000	5,5000			5,5000					
Certificate	NL0013241508	GBPUS1.354TRSOPENH	EUR	4,4100	4,4100	4,4100			4,4100					
Certificate	NL0013241656	GBPUS1.354TS OPENH	EUR	5,6600	5,6600	5,6600			5,6600					
Certificate	NL0012793293	GBPUS1.356TS OPENB	EUR	0,8350	0,8350	0,8350			0,8350					
Certificate	NL0012848303	GBPUS1.357TRSOPENH	EUR	4,7000	4,7000	4,7000			4,7000					
Certificate	NL0012888689	GBPUS1.359TS OPENH	EUR	6,1000	6,1000	6,1000			6,1000					
Certificate	NL0012615801	GBPUS1.361TRSOPENH	EUR	5,0500	5,0500	5,0500			5,0500					
Certificate	NL0012614663	GBPUS1.365TRSOPENH	EUR	5,4000	5,4000	5,4000			5,4000					
Certificate	NL0012612832	GBPUS1.369TRSOPENH	EUR	5,7600	5,7600	5,7600			5,7600					
Certificate	NL0013247570	GBPUS1.369TS OPENH	EUR	7,0300	7,0300	7,0300			7,0300					
Certificate	NL0012612790	GBPUS1.373TRSOPENH	EUR	6,1100	6,1100	6,1100			6,1100					
Certificate	NL0012612758	GBPUS1.377TRSOPENH	EUR	6,4700	6,4700	6,4700			6,4700					
Certificate	NL0013384381	GBPUS1.379TS OPENH	EUR	7,9500	7,9500	7,9500			7,9500					
Certificate	NL0013241169	GBPUS1.387TRSOPENH	EUR	7,3600	7,3600	7,3600			7,3600					
Certificate	NL0013247562	GBPUS1.389TS OPENH	EUR	8,8400	8,8400	8,8400			8,8400					
Certificate	NL0013241490	GBPUS1.392TRSOPENH	EUR	7,8100	7,8100	7,8100			7,8100					
Certificate	NL0012614614	GBPUS1.399TRSOPENH	EUR	8,4600	8,4600	8,4600			8,4600					
Certificate	NL0012785596	GBPUS1.406TS OPENB	EUR	1,2950	1,2950	1,2950			1,2950					
Certificate	DE000CU18VN6	GBPUS1.407TS OPENZ	EUR	9,3000	9,3000	9,3000			9,3000					
Certificate	NL0012899645	GBPUS1.426TRSOPENH	EUR	10,8400	10,8400	10,8400			10,8400					
Certificate	NL0012171649	GBPUS1.429TS OPENH	EUR	12,5100	12,5100	12,5100			12,5100					
Certificate	NL0013082415	GBPUS1.436TRSOPENH	EUR	11,7700	11,7700	11,7700			11,7700					
Certificate	NL0012171631	GBPUS1.439TS OPENH	EUR	13,4000	13,4000	13,4000			13,4000					
Certificate	NL0012171623	GBPUS1.449TS OPENH	EUR	14,3000	14,3000	14,3000			14,3000					
Certificate	NL0012775266	GBPUS1.455TS OPENB	EUR	1,7450	1,7450	1,7450			1,7450					
Certificate	NL0012904510	GBPUS1.456TRSOPENH	EUR	13,5400	13,5400	13,5400			13,5400					
Certificate	NL0012171615	GBPUS1.459TS OPENH	EUR	15,1800	15,1800	15,1800			15,1800					
Certificate	DE000CU18VP1	GBPUS1.467TS OPENZ	EUR	14,6600	14,6600	14,6600			14,6600					
Certificate	NL0012171607	GBPUS1.469TS OPENH	EUR	16,0800	16,0800	16,0800			16,0800					
Certificate	NL0012906119	GBPUS1.471TRSOPENH	EUR	14,8800	14,8800	14,8800			14,8800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012898985	GBPUS1.495TRSOPENH	EUR	17,0800	17,0800	17,0800			17,0800					
Certificate	NL0012898637	GBPUS1.505TRSOPENH	EUR	17,9800	17,9800	17,9800			17,9800					
Certificate	DE000CE6EUR2	GBPUS1.535TS OPENZ	EUR	20,6800	20,6800	20,6800				20,6800				
Certificate	NL0012898969	GBPUS1.545TRSOPENH	EUR	21,5500	21,5500	21,5500				21,5500				
Certificate	NL0012898944	GBPUS1.605TRSOPENH	EUR	26,9000	26,9000	26,9000				26,9000				
Certificate	NL0012578991	GBPUS1.627TS OPENH	EUR	30,4300	30,4300	30,4300				30,4300				
Certificate	NL0012898928	GBPUS1.665TRSOPENH	EUR	32,2400	32,2400	32,2400				32,2400				
Certificate	NL0012901938	GBPUS1.679TRSOPENH	EUR	33,5500	33,5500	33,5500				33,5500				
Certificate	DE0006874803	GBUGS PI OPENN	EUR	135,2200	135,2200	135,2200				135,2200				
Certificate	NL0011639588	GBUGS 114TL OPENB	EUR	4,3600	4,3600	4,3600				4,3600				
Certificate	NL0012021315	GBUGS 232TS OPENB	EUR	9,3600	9,3600	9,3600				9,3600				
Certificate	NL0011264189	GBUGS 80.4TL OPENB	EUR	7,1000	7,1000	7,1000				7,1000				
Certificate	NL0011264197	GBUGS 97.2TL OPENB	EUR	5,7200	5,7200	5,7200				5,7200				
Certificate	NL0011642673	GBUGS130.6TL OPENB	EUR	3,0000	3,0000	3,0000				3,0000				
Certificate	NL0013353584	GBUGS174.8TS OPENB	EUR	3,6600	3,6600	3,6600				3,6600				
Certificate	NL0013010739	GBUGS201.1TS OPENB	EUR	6,2900	6,2900	6,2900				6,2900				
Certificate	DE000VN61YA6	GDAXI LEVOPENV	EUR	0,1100	0,1100	0,0950	230,0000	2		2250				
Certificate	DE000VL51233	GDAXI LEVOPENV	EUR	0,2050	0,2050	0,2050				0,2050				
Certificate	DE000VN61X98	GDAXI LEVOPENV	EUR	0,8350	0,8350	0,8350				0,8350				
Certificate	DE000VN61X80	GDAXI LEVOPENV	EUR	4,6150	4,6150	4,6150				4,6150				
Certificate	DE000VL51209	GDAXI LEVOPENV	EUR	6,8250	6,8250	6,8250				6,8250				
Certificate	DE000VL51217	GDAXI LEVOPENV	EUR	0,9150	0,9150	0,9150				0,9150				
Certificate	DE000VN61X72	GDAXI LEVOPENV	EUR	13,6350	13,6350	13,6350				13,6350				
Certificate	DE000VN61Y8	GDAXI SHROPENV	EUR	0,0100	0,0100	0,0100				0,0100				
Certificate	DE000VN61Y84	GDAXI SHROPENV	EUR	4,6050	4,6050	4,6050				4,6050				
Certificate	DE000VN61YC2	GDAXI SHROPENV	EUR	1,1850	1,1850	1,1850				1,1850				
Certificate	DE000VA234W3	GDAXI SHROPENV	EUR	1,0650	1,0650	1,0650				1,0650				
Certificate	DE000VN61YD0	GDAXI SHROPENV	EUR	0,1350	0,1350	0,1350				0,1350				
Certificate	NL0000479152	GDRUG PI OPENN	EUR	22,5600	22,7200	22,5600				22,7200				
Certificate	NL0011521554	GE 31.2TS OPENB	EUR											
Certificate	DE000CJ3RMQ5	GEAUT 7.8TL OPENZ	EUR	0,8200	0,8200	0,8100				0,8100				
Certificate	DE000CJ3R865	GEAUT 10.8TL OPENZ	EUR	0,5000	0,5000	0,4900	1000,0000	1	0,4900	2000				
Certificate	DE000CJ3PDM7	GEAUT 13.5TL OPENZ	EUR											
Certificate	DE000CJ3PHJ4	GEAUT 13.5TL OPENZ	EUR											
Certificate	DE000CJ3N583	GEAUT 9.26TL OPENZ	EUR	0,6600	0,6600	0,6500				0,6500				
Certificate	DE000CJ3R105	GEAUT12.26TL OPENZ	EUR	0,3400	0,3400	0,3300				0,3300				
Certificate	DE000CU189L4	GEAUT13.76TL OPENZ	EUR	0,1900	0,1900	0,1800				0,1800				
Certificate	DE000CU1CPC9	GEAUT15.82TL OPENZ	EUR											
Certificate	NL0013111834	GENMA LEVOPENZ	EUR	53,3800	53,3800	53,3800				53,3800				
Certificate	NL0013111859	GENMA SHROPENZ	EUR	79,2100	79,2100	79,2100				79,2100				
Certificate	NL0011425384	GENMA 479TL OPENB	EUR											
Certificate	NL0011425392	GENMA 532TL OPENB	EUR											
Certificate	NL0011425400	GENMA 585TL OPENB	EUR											
Certificate	NL0011442751	GENMA 639TL OPENB	EUR											
Certificate	NL0011649959	GENMA 692TL OPENB	EUR											
Certificate	NL0011651930	GENMA 745TL OPENB	EUR											
Certificate	NL0013369275	GENMA 845TL OPENB	EUR											
Certificate	NL0013369283	GENMA 945TL OPENB	EUR											
Certificate	DE000VF2XTE7	GENMA 1013TL OPENV	EUR	1,7950	1,7950	1,7950				1,7950				
Certificate	NL0013369291	GENMA 1046TL OPENB	EUR											
Certificate	DE000VF3AXG0	GENMA 1063TL OPENV	EUR	1,3150	1,3150	1,3150				1,3150				
Certificate	DE000CJ3SSX6	GENMA 1063TL OPENZ	EUR	1,5350	1,5350	1,5350				1,5350				
Certificate	DE000VF4NNN8	GENMA 1159TS OPENV	EUR	1,6750	1,6750	1,6750				1,6750				
Certificate	NL0012975700	GENMA 1202TS OPENB	EUR											
Certificate	DE000VA15S06	GENMA 1237TS OPENV	EUR	2,3550	2,3550	2,3550				2,3550				
Certificate	DE000VA15R64	GENMA 1257TS OPENV	EUR	2,6250	2,6250	2,6250				2,6250				
Certificate	DE000VA15R72	GENMA 1277TS OPENV	EUR	2,8950	2,8950	2,8950				2,8950				
Certificate	NL0013369366	GENMA 1301TS OPENB	EUR											
Certificate	DE000CE6FEB7	GENMA 1320TS OPENZ	EUR	4,3150	4,3150	4,3150				4,3150				
Certificate	NL0013369374	GENMA 1401TS OPENB	EUR											
Certificate	DE000CJ3PMN6	GENMA 573.TL OPENZ	EUR	7,6700	7,6700	7,6700				7,6700				
Certificate	DE000CJ3PV21	GENMA 875.TL OPENZ	EUR	3,8950	3,8950	3,8950				3,8950				
Certificate	DE000CN6JDA2	GENMA640.7TL OPENZ	EUR	6,8250	6,8250	6,8250				6,8250				
Certificate	DE000CJ3N3A7	GENMA717.6TL OPENZ	EUR	5,8600	6,0500	5,8200	2374,0000	2	5,8200	400				
Certificate	DE000VA8FOH2	GENMA760.7TL OPENV	EUR	4,9850	4,9850	4,9850				4,9850				
Certificate	DE000CJ3PRQ8	GENMA794.3TL OPENZ	EUR	4,9050	4,9050	4,9050				4,9050				
Certificate	DE000VA8F527	GENMA810.7TL OPENV	EUR	4,3450	4,3450	4,3450				4,3450				
Certificate	DE000VA9C2A5	GENMA860.8TL OPENV	EUR	3,7150	3,7150	3,7150				3,7150				
Certificate	DE000VA90R13	GENMA910.8TL OPENV	EUR	3,0750	3,0750	3,0750				3,0750				
Certificate	DE000VA90RS8	GENMA911.8TL OPENV	EUR	2,5150	2,5150	2,5150				2,5150				
Certificate	DE000VF2XLU0	GENMA963.1TL OPENV	EUR	2,4350	2,4350	2,4350				2,4350				
Certificate	DE000CJ3SMR1	GENMA964.7TL OPENZ	EUR	2,7650	2,9000	2,7650	1305,0000	1	2,9000	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	DE000CJ3P141	GFS 1.189TL OPENZ	EUR	1,2250	1,2250	1,1900			1,1900					
Certificate	DE000CJ3P158	GFS 1.399TL OPENZ	EUR	1,0050	1,0050	0,9700			0,9700					
Certificate	DE000CV880E9	GFS 1.589TL OPENZ	EUR	0,7950	0,7950	0,7600			0,7600					
Certificate	DE000CU1CRE1	GFS 1.839TL OPENZ	EUR	0,5250	0,5250	0,4900			0,4900					
Certificate	DE000CD638X3	GILEAS8.86TL OPENZ	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	DE000CU1CDH4	GIMV 30.57TL OPENZ	EUR											
Certificate	DE000CE6D6C6	GIMV 34.05TL OPENZ	EUR											
Certificate	DE000CE6CQM5	GIMV 38.28TL OPENZ	EUR											
Certificate	DE000CE6CQL7	GIMV 42.52TL OPENZ	EUR											
Certificate	DE000CV4ZTV5	GIMV 44.48TL OPENZ	EUR											
Certificate	DE000CJ3SHC3	GIMV 47.99TL OPENZ	EUR											
Certificate	DE000CJ3RBW6	GIVN 1492TL OPENZ	EUR	5,1700	5,1700	5,1400			5,1400					
Certificate	DE000CV4YYD6	GIVN 1739TL OPENZ	EUR	4,1000	4,1000	4,0850			4,0850					
Certificate	DE000CU1B9V3	GIVN 2034TL OPENZ	EUR	2,8400	2,8400	2,8150			2,8150					
Certificate	DE000CU1CUC9	GIVN 2330TL OPENZ	EUR	1,5600	1,5600	1,5450			1,5450					
Certificate	DE000CR9PR57	GLAXO 10.9TL OPENZ	EUR	1,0700	1,0700	1,0000			1,0000					
Certificate	DE000CR9Q7V8	GLAXO10.07TL OPENZ	EUR	1,2700	1,2700	1,2000	3600,0000	1	1,2000	3000				
Certificate	DE000CV886G1	GLAXO12.92TL OPENZ	EUR	0,6000	0,6000	0,5300			0,5300					
Certificate	DE000CJ3SDV2	GLAXO14.41TL OPENZ	EUR	0,2500	0,2500	0,1900			0,1900					
Certificate	DE000CR9ROA6	GLAXO9.028TL OPENZ	EUR	1,5100	1,5100	1,4400			1,4400					
Certificate	DE000CN6HWG3	GLENC 0.61TL OPENZ	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	DE000CN6K8C4	GLENC 1.16TL OPENZ	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	DE000CD63559	GLENC 1.86TL OPENZ	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	DE000CD63EL2	GLENC 2.18TL OPENZ	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	DE000CD64C38	GLENC 2.54TL OPENZ	EUR	0,5600	0,5600	0,5100	1244,3200	1	0,5100	2222				
Certificate	DE000CU1CLH7	GLENC 2.94TL OPENZ	EUR											
Certificate	NL0013110422	GLPG LEVOPENZ	EUR											
Certificate	XS1894611869	GLPG STN1021B	EUR	107,1000	107,1000	107,1000			107,1000					
Certificate	NL0013434616	GLPG 45TL OPENH	EUR	6,0900	6,0900	6,0900			6,0900					
Certificate	DE000CY50UM9	GLPG 50TL OPENC	EUR	5,2400	5,2400	5,2400			5,2400					
Certificate	DE000CY50WZ7	GLPG 50TL OPENC	EUR	5,3100	5,3100	5,3100			5,3100					
Certificate	DE000CY50X00	GLPG 55TL OPENC	EUR	4,8200	4,8200	4,8200			4,8200					
Certificate	DE000CY50J08	GLPG 56TL OPENC	EUR	4,6500	4,6500	4,6500			4,6500					
Certificate	DE000CY50J16	GLPG 58TL OPENC	EUR	4,4300	4,4300	4,4300			4,4300					
Certificate	DE000CY50J57	GLPG 58TL OPENC	EUR	4,5200	4,5200	4,5200			4,5200					
Certificate	DE000CY16M30	GLPG 60TL OPENC	EUR	4,1900	4,1900	4,1900			4,1900					
Certificate	DE000CY50J65	GLPG 60TL OPENC	EUR	4,3300	4,3300	4,3300			4,3300					
Certificate	DE000CY511D9	GLPG 62TL OPENC	EUR	4,0400	4,0400	4,0400			4,0400					
Certificate	LU1876930808	GLPG 64TCIOPENS	EUR	38,8600	38,8600	38,2500			38,2500					
Certificate	DE000CY52BE2	GLPG 65TL OPENC	EUR	3,8700	3,8700	3,8700			3,8700					
Certificate	DE000CY511B3	GLPG 65TL OPENC	EUR	3,6600	3,6600	3,6600			3,6600					
Certificate	DE000CP68FR9	GLPG 70TL OPENC	EUR	3,3600	3,3600	3,3600			3,3600					
Certificate	DE000CY516N7	GLPG 70TL OPENC	EUR	3,3800	3,4400	3,2800	17073,6200	16	3,3400	5072				
Certificate	NL0012976898	GLPG 73TL OPENB	EUR	36,0100	36,0100	34,9800	53500,0000	2	35,4900	1500				
Certificate	DE000CP68F57	GLPG 75TL OPENC	EUR	2,8600	2,8600	2,8600			2,8600					
Certificate	NL0013279359	GLPG 76TL OPENB	EUR	3,2600	3,2800	3,2600	2934,0000	1	3,2800	900				
Certificate	NL0013371016	GLPG 79TL OPENB	EUR	3,0200	3,0200	3,0000	9060,0000	1	3,0000	3000				
Certificate	DE000CP68UV0	GLPG 80TL OPENC	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	NL0013371586	GLPG 82TL OPENB	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	NL0013371594	GLPG 88TL OPENB	EUR	2,1400	2,1800	2,1350	299,6000	1	2,1800	140				
Certificate	DE000CP68JL4	GLPG 90TL OPENC	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	DE000CP68HC7	GLPG 90TL OPENC	EUR	1,3700	1,4700	1,3500	431,0000	2	1,3500	300				
Certificate	NL0012976625	GLPG 91BOC0619B	EUR	90,7700	90,7700	90,7700			90,7700					
Certificate	NL0013372121	GLPG 94TL OPENB	EUR	1,6100	1,7050	1,6100	5051,8600	4	1,6400	3026				
Certificate	NL0012796957	GLPG 96BOC0619Z	EUR											
Certificate	NL0013353816	GLPG 97TL OPENB	EUR	1,4400	1,4500	1,3600	2072,2500	3	1,3600	1445				
Certificate	NL0012796403	GLPG 101BOC0919Z	EUR											
Certificate	NL0013436488	GLPG 104TS OPENH	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	NL0012796668	GLPG 105BOC0919Z	EUR											
Certificate	NL0012796411	GLPG 105BOC1219Z	EUR											
Certificate	NL0012796676	GLPG 105BOC1219Z	EUR											
Certificate	DE000CP69B29	GLPG 110TS OPENC	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	NL0013111271	GLPG 112BOC1219Z	EUR											
Certificate	NL0012796684	GLPG 115BOC1219Z	EUR											
Certificate	DE000CP06K19	GLPG 120TS OPENC	EUR	1,8600	1,9200	1,8400	297,6000	1	1,9200	160				
Certificate	DE000CP06K50	GLPG 120TS OPENC	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	NL0013436470	GLPG 124TS OPENH	EUR	3,7000	3,7000	3,7000			3,7000					
Certificate	DE000CP68NP7	GLPG 130TS OPENC	EUR	3,4000	3,4000	3,4000			3,4000					
Certificate	DE000CP06K27	GLPG 130TS OPENC	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	NL0013437882	GLPG 135TS OPENH	EUR	4,9300	4,9300	4,9300			4,9300					
Certificate	DE000CP68MR5	GLPG 140TS OPENC	EUR	4,0500	4,0500	4,0500			4,0500					
Certificate	DE000CP68NQ5	GLPG 140TS OPENC	EUR	4,4400	4,4400	4,4400			4,4400					



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	NL0013434608	GLPG 150TS OPENH	EUR	6,5900	6,5900	6,5900			6,5900					
Certificate	NL0011898101	GLPG 41.6TL OPENB	EUR	64,0300	64,0300	64,0300			64,0300					
Certificate	NL0011818539	GLPG 43.6TL OPENB	EUR	62,2300	62,2300	62,2300			62,2300					
Certificate	NL0011898119	GLPG 45.8TL OPENB	EUR	60,2300	60,2300	60,2300			60,2300					
Certificate	NL0012016281	GLPG 50.6TL OPENB	EUR	55,8200	55,8200	55,8200			55,8200					
Certificate	DE000CD62508	GLPG 52.7TL OPENZ	EUR											
Certificate	NL0012016489	GLPG 53.2TL OPENB	EUR	53,4500	53,4500	53,4500			53,4500					
Certificate	NL0012030472	GLPG 55.9TL OPENB	EUR	51,0200	51,0200	51,0200			51,0200					
Certificate	NL0012100606	GLPG 58.7TL OPENB	EUR	48,4600	48,4600	48,4600			48,4600					
Certificate	NL0012108377	GLPG 61.7TL OPENB	EUR	45,7300	45,7300	45,7300			45,7300					
Certificate	NL0012102263	GLPG 62.4BL OPENB	EUR	40,9500	40,9500	40,9500			40,9500					
Certificate	NL0012580906	GLPG 63.2TL OPENH	EUR	4,5300	4,5300	4,5300			4,5300					
Certificate	NL0012488019	GLPG 66.9TL OPENB	EUR	41,0600	41,0600	41,0600			41,0600					
Certificate	NL0012692172	GLPG 69.9TL OPENB	EUR	38,3000	38,3000	38,3000			38,3000					
Certificate	NL0013247752	GLPG 74.4TL OPENH	EUR	3,5200	3,5200	3,5200			3,5200					
Certificate	LU1784830991	GLPG 96.8TS OPENS	EUR											
Certificate	NL0013169352	GLPG 100.98OC0619B	EUR	100,5500	100,5500	100,5500			100,5500					
Certificate	DE000VF5BRJ9	GLPG 102.3TS OPENV	EUR											
Certificate	DE000VF43X18	GLPG 102.4TS OPENV	EUR											
Certificate	NL0013429509	GLPG 104.2TS OPENH	EUR											
Certificate	NL0013367188	GLPG 104.38OC0919B	EUR	102,9400	102,9400	102,9400			102,9400					
Certificate	DE000VF4NQV4	GLPG 104.4TS OPENV	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	NL0013355746	GLPG 105.98S OPENB	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	NL0013352883	GLPG 105.9TS OPENB	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	DE000VF4NP28	GLPG 106.4TS OPENV	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	NL0013426414	GLPG 108.1TS OPENH	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	DE000VF4NMY7	GLPG 108.4TS OPENV	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	DE000VF4NL71	GLPG 110.4TS OPENV	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	NL0012997266	GLPG 111.98S OPENB	EUR	11,2300	12,8500	11,2300	1123,0000	1	12,8500	100				
Certificate	NL0013371651	GLPG 111.9TS OPENB	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	NL0013383243	GLPG 111.9TS OPENH	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	DE000VF30LT4	GLPG 112.4TS OPENV	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	DE000CU1CER1	GLPG 113.4TS OPENZ	EUR											
Certificate	DE000VF30LU2	GLPG 114.4TS OPENV	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	DE000VF30LV0	GLPG 116.4TS OPENV	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	NL0013375173	GLPG 117.98S OPENB	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	NL0013371669	GLPG 117.9TS OPENB	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	DE000VF30LW8	GLPG 118.4TS OPENV	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	NL0013247653	GLPG 119.8TS OPENH	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	DE000VF4HTW8	GLPG 121.4TS OPENV	EUR	3,0700	3,0700	3,0700			3,0700					
Certificate	DE000CU1CE59	GLPG 123.3TS OPENZ	EUR											
Certificate	NL0013372246	GLPG 123.9TS OPENB	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	DE000VF4HW92	GLPG 124.4TS OPENV	EUR	3,4000	3,4000	3,4000			3,4000					
Certificate	DE000VF4HX75	GLPG 126.4TS OPENV	EUR	3,6200	3,6200	3,6200			3,6200					
Certificate	NL0013247646	GLPG 127.8TS OPENH	EUR	4,2200	4,2200	4,2200			4,2200					
Certificate	NL0013376643	GLPG 129.98S OPENB	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	NL0013372253	GLPG 129.9TS OPENB	EUR	4,3200	4,3200	4,3200			4,3200					
Certificate	NL0013247638	GLPG 134.8TS OPENH	EUR	5,0000	5,0000	5,0000			5,0000					
Certificate	DE000CU1CLU0	GLPG 138.3TS OPENZ	EUR											
Certificate	NL0013247620	GLPG 149.7TS OPENH	EUR	6,6600	6,6600	6,6600			6,6600					
Certificate	NL0013395205	GLPG 159.7TS OPENH	EUR	7,7600	7,7600	7,7600			7,7600					
Certificate	DE000CN6JF02	GLPG 18.96TL OPENZ	EUR											
Certificate	DE000CN6EQE7	GLPG 22.25TL OPENZ	EUR											
Certificate	DE000CN6EN80	GLPG 26.15TL OPENZ	EUR											
Certificate	DE000CR9R185	GLPG 33.93TL OPENZ	EUR											
Certificate	DE000CN6ETT9	GLPG 37.75TL OPENZ	EUR											
Certificate	DE000CN6JU44	GLPG 40.74TL OPENZ	EUR											
Certificate	NL0011899190	GLPG 43.18BL OPENB	EUR	60,1800	60,1800	60,1800			60,1800					
Certificate	DE000CN6L865	GLPG 44.41TL OPENZ	EUR											
Certificate	NL0011899216	GLPG 47.49BL OPENB	EUR	55,8600	55,8600	55,8600			55,8600					
Certificate	NL0013247760	GLPG 48.35TL OPENH	EUR	5,8800	5,8800	5,8800			5,8800					
Certificate	DE000CD61LN7	GLPG 48.57TL OPENZ	EUR	2,8600	2,8600	2,8600	572,0000	1	2,8600	200				
Certificate	NL0011915012	GLPG 49.63BL OPENB	EUR	53,7200	53,7200	53,7200			53,7200					
Certificate	NL0012016380	GLPG 51.77BL OPENB	EUR	51,5800	51,5800	51,5800			51,5800					
Certificate	NL0012592794	GLPG 53.02TL OPENH	EUR	5,4600	5,4600	5,4600			5,4600					
Certificate	NL0012016562	GLPG 53.91BL OPENB	EUR	49,4500	49,4500	49,4500			49,4500					
Certificate	NL0012028856	GLPG 56.04BL OPENB	EUR	47,3200	47,3200	47,3200			47,3200					
Certificate	NL0012585293	GLPG 57.07TL OPENH	EUR	5,0900	5,0900	5,0900			5,0900					
Certificate	DE000CD63MR2	GLPG 57.34TL OPENZ	EUR											
Certificate	NL0012100044	GLPG 58.16BL OPENB	EUR	45,2000	45,2000	45,2000			45,2000					
Certificate	NL0012100929	GLPG 60.28BL OPENB	EUR	43,0800	43,0800	43,0800			43,0800					
Certificate	DE000CD645U4	GLPG 61.89TL OPENZ	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012113682	GLPG 64.51BL OPENB	EUR	38,8500	38,8500	38,8500			38,8500					
Certificate	LU1650907055	GLPG 65.39TCIOPENS	EUR	36,0400	36,0400	35,4300			35,4300					
Certificate	NL0012580898	GLPG 67.28TL OPENH	EUR	4,1600	4,1600	4,1600			4,1600					
Certificate	LU1573743462	GLPG 67.31TCIOPENS	EUR	33,5900	33,5900	32,9900			32,9900					
Certificate	DE000CE6BH80	GLPG 67.55TL OPENZ	EUR	1,9800	1,9800	1,9800	1980,0000	1	1,9800	1000				
Certificate	NL0012488100	GLPG 67.65BL OPENB	EUR	36,2100	36,2100	36,2100			36,2100					
Certificate	LU1650954560	GLPG 69.61TCIOPENS	EUR	31,8100	31,8100	31,0600	4530,8300	2	31,0600	143				
Certificate	NL0012700959	GLPG 70.75BL OPENB	EUR	33,3000	33,3000	33,1100	3330,0000	1	33,1100	100				
Certificate	NL0012580880	GLPG 71.35TL OPENH	EUR	3,7900	3,7900	3,7900			3,7900					
Certificate	LU1790451410	GLPG 72.57TCIOPENS	EUR	29,5500	29,5500	28,9400			28,9400					
Certificate	NL0012976682	GLPG 73.81BL OPENB	EUR	30,0500	30,0500	30,0500			30,0500					
Certificate	DE000CE6E929	GLPG 74.28TL OPENZ	EUR	3,2900	3,3500	3,1900	72875,0000	19	3,2200	22200				
Certificate	NL0013247745	GLPG 76.41TL OPENH	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	NL0013278955	GLPG 76.83BL OPENB	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	NL0013371107	GLPG 79.83BL OPENB	EUR	2,3900	2,3900	2,3800	1003,8000	1	2,3800	420				
Certificate	DE000CU1B926	GLPG 80.36TL OPENZ	EUR	2,7800	2,7800	2,7800	1112,0000	1	2,7800	400				
Certificate	NL0013388895	GLPG 80.37TL OPENH	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	DE000VF30D82	GLPG 81.37TL OPENV	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	NL0013371719	GLPG 82.82BL OPENB	EUR	2,2000	2,2000	2,1100	440,0000	1	2,1100	200				
Certificate	DE000VF30D90	GLPG 83.37TL OPENV	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	NL0013390677	GLPG 84.12TL OPENH	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	DE000VF30EA9	GLPG 85.37TL OPENV	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	NL0013390669	GLPG 86.12TL OPENH	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	DE000CU1CEP5	GLPG 87.17TL OPENZ	EUR	2,1400	2,1400	2,1400	72,7600	1	2,1400	34				
Certificate	DE000VF30EB7	GLPG 87.37TL OPENV	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	NL0013391824	GLPG 88.36TL OPENH	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	NL0013371727	GLPG 88.84BL OPENB	EUR	1,5200	1,5200	1,5100	621,6800	1	1,5100	409				
Certificate	DE000VF30EC5	GLPG 89.37TL OPENV	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	NL0013391816	GLPG 90.36TL OPENH	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	NL0013374564	GLPG 91.21BL OPENB	EUR	1,3300	1,3300	1,2200	4629,7300	1	1,2200	3481				
Certificate	DE000VF30D58	GLPG 91.37TL OPENV	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	NL0013391808	GLPG 92.37TL OPENH	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	DE000VF30D66	GLPG 93.37TL OPENV	EUR	1,5000	1,5400	1,4950	1071,0000	1	1,5400	714				
Certificate	DE000CU1CF03	GLPG 94.21TL OPENZ	EUR	1,4200	1,4200	1,3700	709,2900	2	1,3700	502				
Certificate	NL0013391790	GLPG 94.37TL OPENH	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	NL0013372659	GLPG 94.85BL OPENB	EUR	0,9600	0,9750	0,8900	11104,1400	6	0,9100	12202				
Certificate	DE000VF30D74	GLPG 95.37TL OPENV	EUR	1,3700	1,3750	1,3500	137,0000	1	1,3500	100				
Certificate	NL0013391782	GLPG 96.37TL OPENH	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	DE000VF30LY4	GLPG 97.37TL OPENV	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	NL0013373202	GLPG 97.85BL OPENB	EUR	0,6000	0,6850	0,5500	8672,4000	11	0,6100	14130				
Certificate	NL0013391774	GLPG 98.38TL OPENH	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	DE000VF4NR75	GLPG 99.37TL OPENV	EUR											
Certificate	NL0012206783	GMLTO 57TS OPENH	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	DE000CW3AE57	GMLTO 80TS OPENC	EUR											
Certificate	NL0011991138	GMLTO 16.6TL OPENH	EUR	3,6200	3,6200	3,6200			3,6200					
Certificate	NL0011991120	GMLTO 20.7TL OPENH	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	NL0011416433	GMLTO 27.6TL OPENH	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	NL0012548184	GMLTO 36.7TL OPENH	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	NL0012548168	GMLTO 40.7TL OPENH	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	NL0012549943	GMLTO 46.9TL OPENH	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	NL0012523898	GMLTO 53.8TS OPENH	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	DE000CR9S779	GMLTO 60.4TS OPENZ	EUR											
Certificate	DE000CE6EMM0	GMLTO31.96TL OPENZ	EUR											
Certificate	NL0009938836	GMOTR 11TL OPENB	EUR	25,6700	25,6700	25,6700			25,6700					
Certificate	DE000VN610A5	GOLD LEVOPENV	EUR	6,4950	6,4950	6,4950			6,4950					
Certificate	DE000VN610B3	GOLD LEVOPENV	EUR	3,5250	3,5250	3,5250			3,5250					
Certificate	DE000VN61296	GOLD LEVOPENV	EUR	11,1050	11,1050	11,1050			11,1050					
Certificate	DE000CE6C1B0	GOLD LEVOPENZ	EUR	6,5250	6,5250	6,5250			6,5250					
Certificate	DE000CE6C1D6	GOLD LEVOPENZ	EUR	2,6520	2,7050	2,6520	6630,0000	1	2,7050	2500				
Certificate	DE000CE6C1A2	GOLD LEVOPENZ	EUR	9,0850	9,0850	9,0850			9,0850					
Certificate	NL0000778801	GOLD PI OPENN	EUR	11,4500	11,4500	11,4500			11,4500					
Certificate	DE000VN610D9	GOLD SHROPENV	EUR	2,5350	2,5350	2,5350			2,5350					
Certificate	DE000VN610E7	GOLD SHROPENV	EUR	0,7650	0,7650	0,7650			0,7650					
Certificate	DE000VN610C1	GOLD SHROPENV	EUR	7,4850	7,4850	7,4850			7,4850					
Certificate	DE000CE6C1E4	GOLD SHROPENZ	EUR	2,9530	2,9530	2,9530			2,9530					
Certificate	DE000CE6C1C8	GOLD SHROPENZ	EUR	6,7950	6,7950	6,7950			6,7950					
Certificate	NL0000457703	GOLD 616TL OPENB	EUR	62,3200	62,3200	62,3200			62,3200					
Certificate	NL0000457679	GOLD 633TL OPENB	EUR	60,8200	60,8200	60,8200			60,8200					
Certificate	NL0000459378	GOLD 653TL OPENB	EUR	59,1300	59,1300	59,1300			59,1300					
Certificate	NL0000452894	GOLD 668TL OPENB	EUR	57,8100	57,8100	57,8100			57,8100					
Certificate	NL0000174795	GOLD 683TL OPENB	EUR	56,5900	56,5900	56,5900			56,5900					
Certificate	NL0000430742	GOLD 685TL OPENB	EUR	56,4200	56,4200	56,4200			56,4200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0000431138	GOLD 715TL OPENB	EUR	53,8700	53,8700	53,8700			53,8700					
Certificate	NL0000171015	GOLD 740TL OPENB	EUR	51,7200	51,7200	51,7200			51,7200					
Certificate	NL0000171262	GOLD 756TL OPENB	EUR	50,3800	50,3800	50,3800			50,3800					
Certificate	NL0000172435	GOLD 783TL OPENB	EUR	48,0800	48,0800	48,0800			48,0800					
Certificate	NL0000172443	GOLD 797TL OPENB	EUR	46,8200	46,8200	46,8200			46,8200					
Certificate	NL0000174092	GOLD 809TL OPENB	EUR	45,8000	45,8000	45,8000			45,8000					
Certificate	NL0000173045	GOLD 827TL OPENB	EUR	44,2900	44,2900	44,2900			44,2900					
Certificate	NL0000377968	GOLD 847TL OPENB	EUR	40,4000	40,4000	40,4000			40,4000					
Certificate	NL0000078327	GOLD 881TL OPENB	EUR	39,6900	39,6900	39,6900			39,6900					
Certificate	DE000CX0K6H2	GOLD 920TL OPENC	EUR	22,4600	22,4600	22,4600			22,4600					
Certificate	NL0006473126	GOLD 923TL OPENB	EUR	33,7800	33,7800	33,7800			33,7800					
Certificate	NL0006518250	GOLD 950TL OPENB	EUR	31,4300	31,4300	31,4300			31,4300					
Certificate	DE000CX0K6G4	GOLD 950TL OPENC	EUR	19,4400	19,4400	19,4400			19,4400					
Certificate	NL0006520884	GOLD 977TL OPENB	EUR	28,9800	28,9800	28,9800			28,9800					
Certificate	DE000CW42322	GOLD 980TL OPENC	EUR	18,8300	18,8300	18,8300			18,8300					
Certificate	DE000CX0K6F6	GOLD 980TL OPENC	EUR	16,4300	16,4300	16,4300			16,4300					
Certificate	DE000CP06586	GOLD 1000TL OPENC	EUR	24,9300	24,9300	24,9300			24,9300					
Certificate	DE000CCSKZ25	GOLD 1000TL OPENC	EUR	14,8000	14,8000	14,8000			14,8000					
Certificate	DE000CW0JYK9	GOLD 1000TL OPENC	EUR	13,6200	13,6200	13,6200			13,6200					
Certificate	NL0011048665	GOLD 1001TL OPENH	EUR	27,1000	27,1000	27,1000			27,1000					
Certificate	LU1816980129	GOLD 1003TCIOPENS	EUR	21,6400	21,8700	21,6400			21,8700					
Certificate	NL0006521288	GOLD 1005TL OPENB	EUR	26,5400	26,5400	26,5400			26,5400					
Certificate	NL0011423546	GOLD 1017TL OPENH	EUR	25,6200	25,6200	25,6200			25,6200					
Certificate	DE000CW0JYL7	GOLD 1020TL OPENC	EUR	11,6100	11,6100	11,6100			11,6100					
Certificate	DE000CF045N7	GOLD 1025TL OPENC	EUR	10,0200	10,0200	10,0200			10,0200					
Certificate	DE000CC5KZY8	GOLD 1025TL OPENC	EUR	12,2900	12,2900	12,2900			12,2900					
Certificate	DE000VAVRUL3	GOLD 1026TL OPENV	EUR	21,8450	21,8450	21,8450			21,8450					
Certificate	NL0010876017	GOLD 1031TL OPENB	EUR	24,2800	24,2800	24,2800			24,2800					
Certificate	NL0011417688	GOLD 1033TL OPENH	EUR	24,2700	24,2700	24,2700			24,2700					
Certificate	NL0006527384	GOLD 1035TL OPENB	EUR	23,9400	23,9400	23,9400			23,9400					
Certificate	NL0011408133	GOLD 1035TRLOPENH	EUR	22,4500	22,4500	22,4500			22,4500					
Certificate	DE000VAGEG25	GOLD 1038TL OPENV	EUR	20,9250	20,9250	20,9250			20,9250					
Certificate	DE000CP23KN3	GOLD 1040TL OPENC	EUR	22,4900	22,4900	22,4900			22,4900					
Certificate	NL0011048657	GOLD 1046TL OPENH	EUR	23,1100	23,1100	23,1100			23,1100					
Certificate	DE000VAY1V2	GOLD 1046TL OPENV	EUR	19,9450	19,9450	19,9450			19,9450					
Certificate	DE000CU1BUS7	GOLD 1047TL OPENZ	EUR	21,3600	21,3600	21,3600			21,3600					
Certificate	NL0011524517	GOLD 1050BL OPENB	EUR	21,1650	21,1650	21,1650			21,1650					
Certificate	LU1816980392	GOLD 1053TCIOPENS	EUR	16,9800	17,2000	16,9800			17,2000					
Certificate	DE000CX0KBQ1	GOLD 1060TL OPENC	EUR	8,4800	8,4800	8,4800			8,4800					
Certificate	DE000VN66XC3	GOLD 1061TL OPENV	EUR	16,5150	16,5150	16,5150			16,5150					
Certificate	NL0006527392	GOLD 1065TL OPENB	EUR	21,2400	21,2400	21,2400			21,2400					
Certificate	DE000VAGEG29	GOLD 1068TL OPENV	EUR	18,2050	18,2050	18,2050			18,2050					
Certificate	NL0011048640	GOLD 1069TL OPENH	EUR	21,1200	21,1200	21,1200			21,1200					
Certificate	DE000VLSRYU0	GOLD 1069TL OPENV	EUR	18,4550	18,4550	18,4550			18,4550					
Certificate	NL0010897146	GOLD 1079BL OPENB	EUR	18,5750	18,5750	18,5750			18,5750					
Certificate	DE000CP063P6	GOLD 1080TL OPENC	EUR	17,7000	17,7000	17,7000			17,7000					
Certificate	NL0011601257	GOLD 1080TL OPENH	EUR	20,1600	20,1600	20,1600			20,1600					
Certificate	DE000VN66XD1	GOLD 1081TL OPENV	EUR	14,6550	14,6550	14,6550			14,6550					
Certificate	NL0011408125	GOLD 1081TRLOPENH	EUR	18,3600	18,3600	18,3600			18,3600					
Certificate	DE000CV4Z0F2	GOLD 1082TL OPENZ	EUR	2,0000	2,0300	2,0000	4342,2500	4	2,0250	2165				
Certificate	DE000CU1B6J4	GOLD 1088TL OPENC	EUR	17,6500	17,6500	17,6500			17,6500					
Certificate	NL0011048632	GOLD 1091TL OPENH	EUR	19,1200	19,1200	19,1200			19,1200					
Certificate	NL0011417548	GOLD 1093TRLOPENH	EUR	17,2800	17,2800	17,2800			17,2800					
Certificate	NL0006527400	GOLD 1096TL OPENB	EUR	18,5400	18,5400	18,5400			18,5400					
Certificate	NL0012989453	GOLD 1098BL OPENB	EUR	16,8200	16,8200	16,8200			16,8200					
Certificate	DE000CY16Q36	GOLD 1100TL OPENC	EUR	10,7800	10,7800	10,7800			10,7800					
Certificate	DE000CQ5BUL9	GOLD 1100TL OPENC	EUR	12,6400	12,6400	12,6400			12,6400					
Certificate	LU1790448978	GOLD 1102TCIOPENS	EUR	11,8700	12,0800	11,8700			12,0800					
Certificate	NL0011417530	GOLD 1104TRLOPENH	EUR	16,2400	16,2400	16,2400			16,2400					
Certificate	NL0012989818	GOLD 1107TL OPENB	EUR	17,6000	17,6000	17,6000			17,6000					
Certificate	DE000VL37D20	GOLD 1107TL OPENV	EUR	14,8250	14,8250	14,8250			14,8250					
Certificate	LU1651059070	GOLD 1109TCIOPENS	EUR	8,4500	8,6500	8,4500			8,6500					
Certificate	NL0011048624	GOLD 1114TL OPENH	EUR	17,1400	17,1400	17,1400			17,1400					
Certificate	DE000VF4HZM6	GOLD 1117TL OPENV	EUR	16,8050	16,8050	16,8050			16,8050					
Certificate	NL0011417522	GOLD 1117TRLOPENH	EUR	15,1000	15,1000	15,1000			15,1000					
Certificate	DE000VAGTY61	GOLD 1118TL OPENV	EUR	13,6850	13,6850	13,6850			13,6850					
Certificate	DE000CV50ZT3	GOLD 1120TL OPENC	EUR	9,8200	9,8200	9,8200			9,8200					
Certificate	NL0009071398	GOLD 1124TL OPENB	EUR	16,1000	16,1000	16,1000			16,1000					
Certificate	DE000VAVRJM1	GOLD 1126TL OPENV	EUR	12,7650	12,7650	12,7650			12,7650					
Certificate	NL0012101489	GOLD 1127TL OPENB	EUR	15,8300	15,8300	15,8300			15,8300					
Certificate	DE000VF4HZN4	GOLD 1127TL OPENV	EUR	15,9250	15,9250	15,9250			15,9250					
Certificate	NL0011408117	GOLD 1128TRLOPENH	EUR	14,0800	14,0800	14,0800			14,0800					

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	DE000VN66JW0	GOLD 1129TL OPENV	EUR	12,9950	12,9950	12,9950			12,9950					
Certificate	DE000CB4TDG7	GOLD 1129TL OPENZ	EUR	1,4050	1,4050	1,4050			1,4050					
Certificate	DE000VN66KA4	GOLD 1130TL OPENV	EUR	10,9450	10,9450	10,9450			10,9450					
Certificate	DE000VAGEGS0	GOLD 1136TL OPENV	EUR	13,9950	13,9950	13,9950			13,9950					
Certificate	NL0011048616	GOLD 1137TL OPENH	EUR	15,1500	15,1500	15,1500			15,1500					
Certificate	DE000VAGEG52	GOLD 1138TL OPENV	EUR	11,8650	11,8650	11,8650			11,8650					
Certificate	NL0010897153	GOLD 1139BL OPENB	EUR	13,2150	13,2150	13,2150			13,2150					
Certificate	NL0012981088	GOLD 1140BL OPENB	EUR	13,0700	13,0700	13,0700			13,0700					
Certificate	NL0010441531	GOLD 1142BL OPENB	EUR	12,9250	12,9250	12,9250			12,9250					
Certificate	NL0010876025	GOLD 1145TL OPENB	EUR	14,2050	14,2050	14,2050			14,2050					
Certificate	DE000CV8APV7	GOLD 1145TL OPENZ	EUR	12,5700	12,5700	12,5700			12,5700					
Certificate	NL0011594080	GOLD 1147TL OPENH	EUR	14,2400	14,2400	14,2400			14,2400					
Certificate	NL0009170935	GOLD 1148TL OPENB	EUR	13,9850	13,9850	13,9850			13,9850					
Certificate	DE000CQ5BUM7	GOLD 1150TL OPENC	EUR	8,0000	8,0000	8,0000			8,0000					
Certificate	NL0012989271	GOLD 1158TL OPENB	EUR	13,0500	13,0500	13,0500			13,0500					
Certificate	DE000CP061W6	GOLD 1160TL OPENC	EUR	7,3300	7,3300	7,3300			7,3300					
Certificate	DE000CQ5BFX5	GOLD 1160TL OPENC	EUR	9,2000	9,2000	9,2000			9,2000					
Certificate	NL0011048608	GOLD 1160TL OPENH	EUR	13,1500	13,1500	13,1500			13,1500					
Certificate	NL0012099683	GOLD 1161BL OPENB	EUR	11,1900	11,1900	11,1900			11,1900					
Certificate	NL0011417506	GOLD 1162TRLOPENH	EUR	11,0900	11,0900	11,0900			11,0900					
Certificate	NL0011594072	GOLD 1163TL OPENH	EUR	12,8700	12,8700	12,8700			12,8700					
Certificate	DE000CN6EUY7	GOLD 1164TL OPENZ	EUR	12,1000	12,1000	12,1000			12,1000					
Certificate	DE000VASRJK5	GOLD 1165TL OPENV	EUR	11,2550	11,2550	11,2550			11,2550					
Certificate	DE000VASRJN9	GOLD 1166TL OPENV	EUR	9,1350	9,1350	9,1350			9,1350					
Certificate	DE000CB4TPD8	GOLD 1166TL OPENZ	EUR	1,0600	1,0600	1,0600	385,8400	1	1,0650	364				
Certificate	NL0011594064	GOLD 1167TL OPENH	EUR	12,4900	12,4900	12,4900			12,4900					
Certificate	DE000VF3A5R9	GOLD 1168TL OPENV	EUR	10,0550	10,0550	10,0550			10,0550					
Certificate	DE000CP061X4	GOLD 1170TL OPENC	EUR	6,4000	6,4000	6,4000			6,4000					
Certificate	NL0011263561	GOLD 1173BL OPENB	EUR	10,1150	10,1150	10,1150			10,1150					
Certificate	NL0011530860	GOLD 1173TL OPENB	EUR	11,4800	11,7550	11,4650	229,6000	1	11,7550	20				
Certificate	NL0011593520	GOLD 1173TL OPENH	EUR	11,9800	11,9800	11,9800			11,9800					
Certificate	NL0011407705	GOLD 1173TRLOPENH	EUR	10,1100	10,1100	10,1100			10,1100					
Certificate	DE000VAGEGW2	GOLD 1176TL OPENV	EUR	10,4450	10,4450	10,4450			10,4450					
Certificate	DE000VAGEG86	GOLD 1178TL OPENV	EUR	8,2350	8,2350	8,2350			8,2350					
Certificate	DE000CP06594	GOLD 1180TL OPENC	EUR	8,7200	8,7200	8,7200			8,7200					
Certificate	DE000CP063Q4	GOLD 1180TL OPENC	EUR	8,6900	8,6900	8,6900			8,6900					
Certificate	NL0011812300	GOLD 1182TL OPENB	EUR	10,9400	10,9400	10,9400			10,9400					
Certificate	NL0011593512	GOLD 1184TL OPENH	EUR	11,0000	11,0000	11,0000			11,0000					
Certificate	LU1841026419	GOLD 1187TCIOPENS	EUR	5,3300	5,3300	5,3300			5,3300					
Certificate	NL0011594056	GOLD 1187TL OPENH	EUR	10,7200	10,7200	10,7200			10,7200					
Certificate	DE000VA715Y4	GOLD 1187TL OPENV	EUR	9,6150	9,6150	9,6150			9,6150					
Certificate	DE000VA71507	GOLD 1189TL OPENV	EUR	7,3450	7,3450	7,3450			7,3450					
Certificate	DE000CP23987	GOLD 1190TL OPENC	EUR	5,9400	5,9400	5,9400			5,9400					
Certificate	DE000CP06YW0	GOLD 1190TL OPENC	EUR	5,2200	5,2200	5,2200			5,2200					
Certificate	DE000CR9QX90	GOLD 1193TL OPENZ	EUR	8,3200	8,3200	8,3200			8,3200					
Certificate	NL0012975833	GOLD 1196BL OPENB	EUR	8,0700	8,0700	8,0700			8,0700					
Certificate	NL0011407697	GOLD 1196TRLOPENH	EUR	7,9700	7,9700	7,9700			7,9700					
Certificate	DE000VA9C2X7	GOLD 1199TL OPENV	EUR	8,7550	8,7550	8,7550			8,7550					
Certificate	DE000CP07CH5	GOLD 1200TL OPENC	EUR	7,5600	7,5600	7,5600			7,5600					
Certificate	DE000VN9G676	GOLD 1202TL OPENV	EUR	6,4550	6,4550	6,4550			6,4550					
Certificate	NL0011259635	GOLD 1203BL OPENB	EUR	7,4850	7,4850	7,4850			7,4850					
Certificate	NL0012991087	GOLD 1203TL OPENB	EUR	9,1600	9,1600	9,1600			9,1600					
Certificate	DE000CR9R4Z5	GOLD 1206TL OPENZ	EUR	7,9300	7,9300	7,9300			7,9300					
Certificate	DE000VA90VC4	GOLD 1209TL OPENV	EUR	7,8950	7,8950	7,8950			7,8950					
Certificate	DE000CP23PY9	GOLD 1210TL OPENC	EUR	4,2300	4,2300	4,2300			4,2300					
Certificate	DE000VN9G684	GOLD 1212TL OPENV	EUR	5,5450	5,5450	5,5450			5,5450					
Certificate	DE000CR9QUV7	GOLD 1213TL OPENZ	EUR	6,5000	6,5000	6,5000			6,5000					
Certificate	DE000CP23S10	GOLD 1220TL OPENC	EUR	6,6000	6,6000	6,6000			6,6000					
Certificate	DE000VN9HEN8	GOLD 1220TL OPENV	EUR	7,0250	7,0250	7,0250			7,0250					
Certificate	DE000CJ3NYT3	GOLD 1222TL OPENZ	EUR	5,6400	5,6400	5,6400			5,6400					
Certificate	NL0013011919	GOLD 1223BL OPENB	EUR	5,6600	5,6600	5,6600			5,6600					
Certificate	NL0013155583	GOLD 1223TL OPENB	EUR	7,4000	7,4000	7,3800	9287,0000	1	7,3800	1255				
Certificate	DE000VN9ZKT4	GOLD 1223TL OPENV	EUR	4,5000	4,7000	4,2000	2741,7500	29	4,6550	615				
Certificate	DE000CP688X4	GOLD 1230TL OPENC	EUR	3,9900	3,9900	3,9900			3,9900					
Certificate	DE000CP24B26	GOLD 1230TL OPENC	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	DE000VN9ZLX4	GOLD 1230TL OPENV	EUR	6,1950	6,1950	6,1950			6,1950					
Certificate	DE000CJ3N799	GOLD 1232TL OPENZ	EUR	4,7950	4,7950	4,7950			4,7950					
Certificate	DE000VN99TH1	GOLD 1234TL OPENV	EUR	3,7550	3,7550	3,7550			3,7550					
Certificate	NL0013164197	GOLD 1240TL OPENB	EUR	5,5200	5,8400	5,5200	1656,0000	1	5,8400	300				
Certificate	DE000CP24B34	GOLD 1240TL OPENC	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	DE000CP24L65	GOLD 1240TL OPENC	EUR	5,5800	5,5800	5,5800			5,5800					
Certificate	DE000CP68J66	GOLD 1240TL OPENC	EUR	3,4600	3,4600	3,4600			3,4600					

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	DE000CP24SQ7	GOLD 1240TL OPENC	EUR	5,9100	5,9100	5,9100			5,9100					
Certificate	DE000VN99TF5	GOLD 1240TL OPENV	EUR	5,3650	5,3650	5,3650			5,3650					
Certificate	DE000CJ3QR34	GOLD 1241TL OPENZ	EUR	3,9400	3,9400	3,9400			3,9400					
Certificate	DE000CV8ALC6	GOLD 1242TS OPENZ	EUR											
Certificate	DE000CV8A674	GOLD 1242TS OPENZ	EUR											
Certificate	NL0013275589	GOLD 1243BL OPENB	EUR	3,6600	3,8800	3,6600	1830,0000	1	3,8800	500				
Certificate	DE000VF1RL17	GOLD 1244TL OPENV	EUR	2,8650	2,8650	2,8650			2,8650					
Certificate	DE000CJ3N8N9	GOLD 1245TL OPENZ	EUR	0,4050	0,4050	0,4050			0,4050					
Certificate	DE000VF1RK63	GOLD 1251TL OPENV	EUR	4,4550	4,4550	4,4550			4,4550					
Certificate	DE000CJ3Q5A9	GOLD 1251TL OPENZ	EUR	2,7900	3,0700	2,7900	2790,0000	1	3,0700	1000				
Certificate	DE000VF1RL13	GOLD 1254TL OPENV	EUR	1,9750	1,9750	1,9750			1,9750					
Certificate	NL0013275977	GOLD 1260TL OPENB	EUR	4,0000	4,1700	3,8200	1259,7600	2	4,1700	318				
Certificate	DE000CP24SR5	GOLD 1260TL OPENC	EUR	4,1600	4,1600	4,1600			4,1600					
Certificate	DE000CJ3RAM9	GOLD 1261TL OPENZ	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	NL0013276678	GOLD 1263BL OPENB	EUR	1,9200	2,0800	1,5500	36529,2600	19	2,0700	19692				
Certificate	NL0013354111	GOLD 1291TS OPENB	EUR	3,4000	3,4000	2,9700	48940,0000	3	3,0000	16000				
Certificate	DE000VF4NSC0	GOLD 1293TS OPENV	EUR	3,0950	3,0950	3,0950			3,0950					
Certificate	DE000CP69D46	GOLD 1300TS OPENC	EUR	4,9300	4,9300	4,9300			4,9300					
Certificate	DE000VF4NPW4	GOLD 1303TS OPENV	EUR	3,9750	3,9750	3,9750			3,9750					
Certificate	DE000VF4NQW2	GOLD 1303TS OPENV	EUR	1,6950	1,6950	1,6950			1,6950					
Certificate	DE000CU1CVD5	GOLD 1304TS OPENZ	EUR											
Certificate	DE000CU1C2B9	GOLD 1304TS OPENZ	EUR											
Certificate	NL0013377237	GOLD 1311TS OPENB	EUR	4,8400	4,8400	4,8400			4,8400					
Certificate	DE000VF4NL97	GOLD 1313TS OPENV	EUR	2,5450	2,5450	2,5450			2,5450					
Certificate	DE000VF30D09	GOLD 1313TS OPENV	EUR	4,7750	4,7750	4,7750			4,7750					
Certificate	DE000CU1CTJ6	GOLD 1314TS OPENZ	EUR	2,7950	2,7950	2,7950			2,7950					
Certificate	DE000CP68J74	GOLD 1320TS OPENC	EUR	3,2700	3,2700	3,2700			3,2700					
Certificate	DE000CP68L13	GOLD 1320TS OPENC	EUR	6,7400	6,7400	6,7400			6,7400					
Certificate	DE000VF30D25	GOLD 1323TS OPENV	EUR	5,6850	5,6850	5,6850			5,6850					
Certificate	NL0013364565	GOLD 1324BS OPENB	EUR	3,9300	3,9600	3,7800	2169,0000	2	3,7800	550				
Certificate	DE000CU1CR54	GOLD 1324TS OPENZ	EUR	3,6900	3,6900	3,6900			3,6900					
Certificate	DE000VF3A4U6	GOLD 1326TS OPENV	EUR	3,4250	3,4250	3,4250			3,4250					
Certificate	DE000CP688Y2	GOLD 1330TS OPENC	EUR	4,1200	4,1200	4,1200			4,1200					
Certificate	NL0013364417	GOLD 1331TS OPENB	EUR	6,7400	6,7400	6,7400			6,7400					
Certificate	DE000VF3A284	GOLD 1333TS OPENV	EUR	6,4050	6,4050	6,4050			6,4050					
Certificate	DE000CU1CB11	GOLD 1334TS OPENZ	EUR	4,5650	4,5650	4,5650			4,5650					
Certificate	DE000CU1CB60	GOLD 1334TS OPENZ	EUR	0,5150	0,5150	0,5150			0,5150					
Certificate	DE000VF3A250	GOLD 1336TS OPENV	EUR	4,3150	4,3150	4,3150			4,3150					
Certificate	DE000CP68LV9	GOLD 1340TS OPENC	EUR	8,5900	8,5900	8,5900			8,5900					
Certificate	DE000CP688Z9	GOLD 1340TS OPENC	EUR	5,0200	5,0200	5,0200			5,0200					
Certificate	DE000CP68A65	GOLD 1340TS OPENC	EUR	8,5400	8,5400	8,5400			8,5400					
Certificate	DE000VF3A1N7	GOLD 1343TS OPENV	EUR	7,2950	7,2950	7,2950			7,2950					
Certificate	NL0013364573	GOLD 1344BS OPENB	EUR	5,5700	5,5700	5,5700			5,5700					
Certificate	DE000CU1B751	GOLD 1344TS OPENZ	EUR	5,4600	5,4600	5,4600			5,4600					
Certificate	DE000VF3A276	GOLD 1346TS OPENV	EUR	5,2050	5,2050	5,2050			5,2050					
Certificate	DE000CP24B59	GOLD 1350TS OPENC	EUR	5,8000	5,8000	5,8000			5,8000					
Certificate	NL0012784532	GOLD 1352TS OPENB	EUR	8,6300	8,6300	8,6300			8,6300					
Certificate	DE000CJ3SPU8	GOLD 1354TS OPENZ	EUR	6,3500	6,3500	6,3500			6,3500					
Certificate	DE000CQ5AW12	GOLD 1360TS OPENC	EUR	5,9800	5,9800	5,9800			5,9800					
Certificate	NL0011899745	GOLD 1364BS OPENB	EUR	7,3500	7,3500	7,3500			7,3500					
Certificate	DE000VAGEGD2	GOLD 1364TS OPENV	EUR	8,0950	8,0950	8,0950			8,0950					
Certificate	DE000CJ3SPV6	GOLD 1364TS OPENZ	EUR	7,2400	7,2400	7,2400			7,2400					
Certificate	DE000CU1B6M8	GOLD 1374TS OPENZ	EUR	8,1400	8,1400	8,1400			8,1400					
Certificate	DE000CU1CB78	GOLD 1374TS OPENZ	EUR	0,9150	0,9150	0,9150			0,9150					
Certificate	LU1756002058	GOLD 1375TPIOPENS	EUR	8,6300	8,6300	8,4600			8,4600					
Certificate	NL0013377245	GOLD 1375TS OPENB	EUR	10,7700	10,7700	10,7700			10,7700					
Certificate	DE000VASM76	GOLD 1376TS OPENV	EUR	9,0250	9,0250	9,0250			9,0250					
Certificate	NL0011705074	GOLD 1380TRSOPENH	EUR	8,7700	8,7700	8,7700			8,7700					
Certificate	DE000CY52NQ1	GOLD 1380TS OPENC	EUR	11,1000	11,1000	11,1000			11,1000					
Certificate	DE000CQ5AAE8	GOLD 1380TS OPENC	EUR	11,1200	11,1200	11,1200			11,1200					
Certificate	DE000CY518J1	GOLD 1380TS OPENC	EUR	11,0100	11,0100	11,0100			11,0100					
Certificate	DE000CY51WZ5	GOLD 1380TS OPENC	EUR	11,0700	11,0700	11,0700			11,0700					
Certificate	DE000CY51NS9	GOLD 1380TS OPENC	EUR	11,0500	11,0500	11,0500			11,0500					
Certificate	DE000CX59WM8	GOLD 1380TS OPENC	EUR	6,9500	6,9500	6,9500			6,9500					
Certificate	DE000CQ5AMC7	GOLD 1380TS OPENC	EUR	11,2800	11,2800	11,2800			11,2800					
Certificate	DE000CX00UD5	GOLD 1380TS OPENC	EUR	8,7800	8,7800	8,7800			8,7800					
Certificate	DE000CY52CT8	GOLD 1380TS OPENC	EUR	11,0900	11,0900	11,0900			11,0900					
Certificate	DE000CY50ZY3	GOLD 1380TS OPENC	EUR	10,9800	10,9800	10,9800			10,9800					
Certificate	NL0012696900	GOLD 1384BS OPENB	EUR	9,1300	9,1300	9,1300			9,1300					
Certificate	DE000CJ3RSF7	GOLD 1384TS OPENZ	EUR	9,0500	9,0500	9,0500			9,0500					
Certificate	NL0011603147	GOLD 1386TS OPENH	EUR	11,7000	11,7000	11,7000			11,7000					
Certificate	DE000CX00U47	GOLD 1390TS OPENC	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	DE000CY51888	GOLD 1390TS OPENC	EUR	8,2900	8,2900	8,2900			8,2900					
Certificate	DE000VA7PSP5	GOLD 1392TS OPENV	EUR	10,7150	10,7150	10,7150			10,7150					
Certificate	NL0010377040	GOLD 1395BS OPENB	EUR	10,0850	10,0850	10,0850			10,0850					
Certificate	NL0010377610	GOLD 1395TS OPENB	EUR	12,5100	12,5100	12,5100			12,5100					
Certificate	NL0012694616	GOLD 1402TS OPENB	EUR	13,1900	13,1900	13,1900			13,1900					
Certificate	DE000VA71SX6	GOLD 1402TS OPENV	EUR	11,6950	11,6950	11,6950			11,6950					
Certificate	DE000VN66XA7	GOLD 1402TS OPENV	EUR	6,0750	6,0750	6,0750			6,0750					
Certificate	DE000CJ3SNT5	GOLD 1404TS OPENZ	EUR	10,9000	10,9000	10,9000			10,9000					
Certificate	NL0011730817	GOLD 1407TS OPENH	EUR	13,6300	13,6300	13,6300			13,6300					
Certificate	LU1651060839	GOLD 1408TPIOPENS	EUR	9,7600	9,7600	9,5900			9,5900					
Certificate	DE000CX00U54	GOLD 1410TS OPENC	EUR	9,0500	9,0500	9,0500			9,0500					
Certificate	DE000CY52WS8	GOLD 1410TS OPENC	EUR	10,1500	10,1500	10,1500			10,1500					
Certificate	DE000VA71WH1	GOLD 1412TS OPENV	EUR	12,6050	12,6050	12,6050			12,6050					
Certificate	NL0013290026	GOLD 1414BS OPENB	EUR	11,8400	11,8400	11,8400			11,8400					
Certificate	DE000CU1CB86	GOLD 1414TS OPENZ	EUR	1,3150	1,3150	1,3150			1,3150					
Certificate	DE000CQ5AMD5	GOLD 1420TS OPENC	EUR	14,9400	14,9400	14,9400			14,9400					
Certificate	DE000CY52NR9	GOLD 1420TS OPENC	EUR	14,7500	14,7500	14,7500			14,7500					
Certificate	DE000CQ5AAF5	GOLD 1420TS OPENC	EUR	14,7800	14,7800	14,7800			14,7800					
Certificate	DE000CY51NT7	GOLD 1420TS OPENC	EUR	14,7000	14,7000	14,7000			14,7000					
Certificate	DE000CY517Y2	GOLD 1420TS OPENC	EUR	14,6500	14,6500	14,6500			14,6500					
Certificate	DE000CQ5A2N0	GOLD 1420TS OPENC	EUR	11,0400	11,0400	11,0400			11,0400					
Certificate	DE000CY52962	GOLD 1420TS OPENC	EUR	14,7500	14,7500	14,7500			14,7500					
Certificate	DE000CP68909	GOLD 1420TS OPENC	EUR	12,1600	12,1600	12,1600			12,1600					
Certificate	DE000CX00UE3	GOLD 1420TS OPENC	EUR	12,3700	12,3700	12,3700			12,3700					
Certificate	DE000CQ5BFZ0	GOLD 1420TS OPENC	EUR	15,1600	15,1600	15,1600			15,1600					
Certificate	DE000VA87E05	GOLD 1421TS OPENV	EUR	13,5450	13,5450	13,5450			13,5450					
Certificate	DE000VN66XB5	GOLD 1422TS OPENV	EUR	7,8050	7,8050	7,8050			7,8050					
Certificate	NL0013377252	GOLD 1425TS OPENB	EUR	15,3400	15,3400	15,3400			15,3400					
Certificate	DE000CX01D70	GOLD 1425TS OPENC	EUR	10,5000	10,5000	10,5000			10,5000					
Certificate	DE000CU1BW53	GOLD 1425TS OPENZ	EUR	12,7000	12,7000	12,7000			12,7000					
Certificate	NL0011048350	GOLD 1430TS OPENH	EUR	15,7000	15,7000	15,7000			15,7000					
Certificate	DE000VN9G668	GOLD 1435TS OPENV	EUR	12,4250	12,4250	12,4250			12,4250					
Certificate	DE000VN9VW76	GOLD 1435TS OPENV	EUR	15,1050	15,1050	15,1050			15,1050					
Certificate	NL0011705066	GOLD 1439TRSOPEH	EUR	14,0000	14,0000	14,0000			14,0000					
Certificate	DE000CY50ZZ0	GOLD 1440TS OPENC	EUR	16,4500	16,4500	16,4500			16,4500					
Certificate	DE000CY518K9	GOLD 1440TS OPENC	EUR	16,4800	16,4800	16,4800			16,4800					
Certificate	DE000CY50WP8	GOLD 1440TS OPENC	EUR	12,6800	12,6800	12,6800			12,6800					
Certificate	DE000VL2FMC5	GOLD 1441TS OPENV	EUR	9,5350	9,5350	9,5350			9,5350					
Certificate	DE000CU1B6N6	GOLD 1445TS OPENZ	EUR	14,4900	14,4900	14,4900			14,4900					
Certificate	NL0011730809	GOLD 1446TS OPENH	EUR	17,2100	17,2100	17,2100			17,2100					
Certificate	DE000CY16Q28	GOLD 1450TS OPENC	EUR	13,3700	13,3700	13,3700			13,3700					
Certificate	DE000CY16QB1	GOLD 1450TS OPENC	EUR	17,1700	17,1700	17,1700			17,1700					
Certificate	LU1651918119	GOLD 1453TPIOPENS	EUR	13,8900	13,8900	13,7400			13,7400					
Certificate	DE000VN99S67	GOLD 1453TS OPENV	EUR	14,1950	14,1950	14,1950			14,1950					
Certificate	DE000CU1CB94	GOLD 1454TS OPENZ	EUR	1,7150	1,7150	1,7150			1,7150					
Certificate	NL0013377260	GOLD 1460TS OPENB	EUR	18,4700	18,4700	18,4700			18,4700					
Certificate	DE000CY51BD6	GOLD 1460TS OPENC	EUR	14,4900	14,4900	14,4900			14,4900					
Certificate	DE000CP685F7	GOLD 1460TS OPENC	EUR	19,5600	19,5600	19,5600			19,5600					
Certificate	DE000CP68FY5	GOLD 1460TS OPENC	EUR	19,6300	19,6300	19,6300			19,6300					
Certificate	DE000VL2FMD3	GOLD 1461TS OPENV	EUR	11,2650	11,2650	11,2650			11,2650					
Certificate	NL0011417449	GOLD 1462TRSOPEH	EUR	16,1000	16,1000	16,1000			16,1000					
Certificate	DE000VF1RKU6	GOLD 1471TS OPENV	EUR	15,9550	15,9550	15,9550			15,9550					
Certificate	DE000CX01XN6	GOLD 1475TS OPENC	EUR	15,0600	15,0600	15,0600			15,0600					
Certificate	NL0010377131	GOLD 1476TS OPENB	EUR	19,9800	19,9800	19,9800			19,9800					
Certificate	DE000CY518L7	GOLD 1480TS OPENC	EUR	20,1300	20,1300	20,1300			20,1300					
Certificate	DE000CP69CH5	GOLD 1480TS OPENC	EUR	17,5900	17,5900	17,5900			17,5900					
Certificate	DE000CY52970	GOLD 1480TS OPENC	EUR	20,2200	20,2200	20,2200			20,2200					
Certificate	DE000VF1RKV4	GOLD 1481TS OPENV	EUR	16,8450	16,8450	16,8450			16,8450					
Certificate	NL0011730791	GOLD 1485TS OPENH	EUR	20,7900	20,7900	20,7900			20,7900					
Certificate	DE000CU1CB29	GOLD 1485TS OPENZ	EUR	18,0700	18,0700	18,0700			18,0700					
Certificate	DE000VF1RKW2	GOLD 1491TS OPENV	EUR	17,7350	17,7350	17,7350			17,7350					
Certificate	LU1651918382	GOLD 1503TPIOPENS	EUR	18,3000	18,3000	18,1500			18,1500					
Certificate	NL0011048343	GOLD 1506TS OPENH	EUR	22,7100	22,7100	22,7100			22,7100					
Certificate	DE000VF2L6N4	GOLD 1509TS OPENV	EUR	19,5050	19,5050	19,5050			19,5050					
Certificate	DE000CY518C6	GOLD 1520TS OPENC	EUR	19,7800	19,7800	19,7800			19,7800					
Certificate	DE000CY517Z9	GOLD 1520TS OPENC	EUR	23,7700	23,7700	23,7700			23,7700					
Certificate	DE000CQ5AAG3	GOLD 1520TS OPENC	EUR	23,9100	23,9100	23,9100			23,9100					
Certificate	DE000CQ5B1Y8	GOLD 1520TS OPENC	EUR	20,2800	20,2800	20,2800			20,2800					
Certificate	DE000CQ5AW87	GOLD 1520TS OPENC	EUR	24,1800	24,1800	24,1800			24,1800					
Certificate	DE000CT9MZY7	GOLD 1526TS OPENC	EUR	17,0100	17,0100	17,0100			17,0100					
Certificate	DE000VF2L911	GOLD 1529TS OPENV	EUR	21,2750	21,2750	21,2750			21,2750					
Certificate	DE000CU1BU19	GOLD 1534TS OPENZ	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	DE000VF2XSX9	GOLD 1547TS OPENV	EUR	23,0150	23,0150	23,0150			23,0150					
Certificate	DE000CU1BUT5	GOLD 1550TS OPENZ	EUR	23,9600	23,9600	23,9600			23,9600					
Certificate	DE000CY518M5	GOLD 1560TS OPENC	EUR	27,4300	27,4300	27,4300			27,4300					
Certificate	DE000CY52WT6	GOLD 1560TS OPENC	EUR	23,4400	23,4400	23,4400			23,4400					
Certificate	NL0011417423	GOLD 1575TRSOPENH	EUR	26,1800	26,1800	26,1800			26,1800					
Certificate	NL0011417654	GOLD 1575TS OPENH	EUR	28,9900	28,9900	28,9900			28,9900					
Certificate	DE000CU1CB37	GOLD 1590TS OPENZ	EUR	27,5400	27,5400	27,5400			27,5400					
Certificate	NL0011417647	GOLD 1633TS OPENH	EUR	34,3100	34,3100	34,3100			34,3100					
Certificate	DE000CU1B2L9	GOLD 1633TS OPENZ	EUR	31,4000	31,4000	31,4000			31,4000					
Certificate	NL0011048335	GOLD 1660TS OPENH	EUR	36,7400	36,7400	36,7400			36,7400					
Certificate	DE000CU1BUU3	GOLD 1674TS OPENZ	EUR	34,9900	34,9900	34,9900			34,9900					
Certificate	NL0009900315	GOLD 1686TS OPENB	EUR	39,1100	39,1100	39,1100			39,1100					
Certificate	DE000CU1BX57	GOLD 1754TS OPENZ	EUR	42,1500	42,1500	42,1500			42,1500					
Certificate	NL0011603139	GOLD 1757TS OPENH	EUR	45,5900	45,5900	45,5900			45,5900					
Certificate	NL0011705058	GOLD 1761TRSOPENH	EUR	42,8800	42,8800	42,8800			42,8800					
Certificate	NL0011048327	GOLD 1814TS OPENH	EUR	50,7600	50,7600	50,7600			50,7600					
Certificate	NL0011730783	GOLD 1877TS OPENH	EUR	56,5900	56,5900	56,5900			56,5900					
Certificate	NL0011048707	GOLD 682.9TL OPENH	EUR	54,9900	54,9900	54,9900			54,9900					
Certificate	NL0011048699	GOLD 773.7TL OPENH	EUR	47,0200	47,0200	47,0200			47,0200					
Certificate	NL0011601265	GOLD 846.1TL OPENH	EUR	40,6600	40,6600	40,6600			40,6600					
Certificate	DE000CU1BUR9	GOLD 870.5TL OPENZ	EUR	37,1400	37,1400	37,1400			37,1400					
Certificate	NL0011600994	GOLD 896.2TRLOPENH	EUR	34,8500	34,8500	34,8500			34,8500					
Certificate	DE000CB1NF30	GOLD 952.7TL OPENZ	EUR	29,7800	29,7800	29,7800			29,7800					
Certificate	NL0011048673	GOLD 955.2TL OPENH	EUR	31,0800	31,0800	31,0800			31,0800					
Certificate	NL0011264742	GOLD 961.1BL OPENB	EUR	29,0950	29,0950	29,0950			29,0950					
Certificate	NL0011423561	GOLD 972.7TL OPENH	EUR	29,5500	29,5500	29,5500			29,5500					
Certificate	NL0011423553	GOLD 983.9TL OPENH	EUR	28,5700	28,5700	28,5700			28,5700					
Certificate	DE000CN6HP51	GOLD 992.6TL OPENZ	EUR	26,2000	26,2000	26,2000			26,2000					
Certificate	NL0013436975	GOLDF 480TL OPENH	EUR	72,8200	72,8200	72,8200			72,8200					
Certificate	NL0013436967	GOLDF 540TL OPENH	EUR	67,5500	67,5500	67,5500			67,5500					
Certificate	NL0013436959	GOLDF 600TL OPENH	EUR	62,2900	62,2900	62,2900			62,2900					
Certificate	NL0013435399	GOLDF 780TL OPENH	EUR	46,4600	46,4600	46,4600			46,4600					
Certificate	NL0013226541	GOLDF 890TL OPENH	EUR	36,8100	36,8100	36,8100			36,8100					
Certificate	NL0013188931	GOLDF 898TL OPENH	EUR	36,1100	36,1100	36,1100			36,1100					
Certificate	NL0013185085	GOLDF 899TL OPENH	EUR	36,0200	36,0200	36,0200			36,0200					
Certificate	NL0013435381	GOLDF 900TL OPENH	EUR	35,9300	35,9300	35,9300			35,9300					
Certificate	NL0012896062	GOLDF 907TL OPENH	EUR	35,3200	35,3200	35,3200			35,3200					
Certificate	NL0013435373	GOLDF 1000TL OPENH	EUR	27,1500	27,1500	27,1500			27,1500					
Certificate	NL0013185721	GOLDF 1015TRLOPENH	EUR	24,2300	24,2300	24,2300			24,2300					
Certificate	NL0012847891	GOLDF 1025TRLOPENH	EUR	23,2800	23,2800	23,2800			23,2800					
Certificate	NL0012851133	GOLDF 1025TRLOPENH	EUR	23,3100	23,3100	23,3100			23,3100					
Certificate	NL0012906507	GOLDF 1052TRLOPENH	EUR	20,9400	20,9400	20,9400			20,9400					
Certificate	NL0013242399	GOLDF 1056TL OPENH	EUR	22,2300	22,2300	22,2300			22,2300					
Certificate	NL0012910335	GOLDF 1068TRLOPENH	EUR	19,5100	19,5100	19,5100			19,5100					
Certificate	NL0012209902	GOLDF 1103TL OPENH	EUR	18,1000	18,1000	18,1000			18,1000					
Certificate	NL0013079924	GOLDF 1104TRLOPENH	EUR	16,2400	16,2400	16,2400			16,2400					
Certificate	NL0013183429	GOLDF 1123TRLOPENH	EUR	14,5200	14,5200	14,5200			14,5200					
Certificate	NL0011995592	GOLDF 1126TL OPENH	EUR	16,1100	16,1100	16,1100			16,1100					
Certificate	NL0012052393	GOLDF 1141TRLOPENH	EUR	12,8800	12,8800	12,8800			12,8800					
Certificate	NL0013430275	GOLDF 1151TRLOPENH	EUR	12,0200	12,0200	12,0200			12,0200					
Certificate	NL0013079916	GOLDF 1166TRLOPENH	EUR	10,6900	10,6900	10,6900			10,6900					
Certificate	NL0013079908	GOLDF 1169TRLOPENH	EUR	10,4700	10,4700	10,4700			10,4700					
Certificate	NL0012916068	GOLDF 1173TRLOPENH	EUR	10,1000	10,1000	10,1000			10,1000					
Certificate	NL0012895833	GOLDF 1177TRLOPENH	EUR	9,7200	9,7200	9,7200			9,7200					
Certificate	NL0012938625	GOLDF 1181TRLOPENH	EUR	9,3700	9,3700	9,3700			9,3700					
Certificate	NL0012938609	GOLDF 1186TRLOPENH	EUR	8,8800	8,8800	8,8800			8,8800					
Certificate	NL0011735824	GOLDF 1190TRLOPENH	EUR	8,5700	8,5700	8,5700			8,5700					
Certificate	NL0013079890	GOLDF 1194TRLOPENH	EUR	8,0300	8,1700	8,0300	273,3000	2	8,1700	34				
Certificate	NL0012889174	GOLDF 1197TL OPENH	EUR	9,8300	9,8300	9,8300			9,8300					
Certificate	NL0012938591	GOLDF 1199TRLOPENH	EUR	7,7300	7,7300	7,7300			7,7300					
Certificate	NL0012938575	GOLDF 1204TRLOPENH	EUR	7,2700	7,2700	7,2700			7,2700					
Certificate	NL0013226533	GOLDF 1205TL OPENH	EUR	9,1900	9,1900	9,1900			9,1900					
Certificate	NL0012889646	GOLDF 1208TRLOPENH	EUR	6,9100	6,9100	6,9100			6,9100					
Certificate	NL0012889620	GOLDF 1214TRLOPENH	EUR	6,4300	6,4300	6,4300			6,4300					
Certificate	NL0012891477	GOLDF 1218TRLOPENH	EUR	6,0700	6,0700	6,0700			6,0700					
Certificate	NL0013083223	GOLDF 1220TL OPENH	EUR	7,7900	7,7900	7,7900			7,7900					
Certificate	NL0013082464	GOLDF 1227TRLOPENH	EUR	5,2000	5,2000	5,2000			5,2000					
Certificate	NL0013188923	GOLDF 1234TL OPENH	EUR	6,6000	6,6000	6,6000			6,6000					
Certificate	NL0013187875	GOLDF 1234TRLOPENH	EUR	4,6500	4,6500	4,6300	1302,0000	1	4,6300	280				
Certificate	NL0013191216	GOLDF 1243TRLOPENH	EUR	3,5700	3,8200	3,5600	3228,5000	3	3,8200	880				
Certificate	NL0013220957	GOLDF 1252TL OPENH	EUR	4,9800	5,1000	4,9800	15,0600	2	5,0600	3				
Certificate	NL0013222664	GOLDF 1252TRLOPENH	EUR	2,9900	2,9900	2,9900			2,9900					



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	NL0013222656	GOLDF 1257TRLOPENH	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	NL0013224066	GOLDF 1267TRLOPENH	EUR	1,7000	1,7000	1,6600	425,0000	1	1,6600	250				
Certificate	NL0013224975	GOLDF 1271TL OPENH	EUR											
Certificate	NL0013435829	GOLDF 1295TRSOPENH	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	NL0013427990	GOLDF 1299TS OPENH	EUR	3,7200	3,7200	3,7200			3,7200					
Certificate	NL0013427669	GOLDF 1300TRSOPENH	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	NL0013426075	GOLDF 1305TRSOPENH	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	NL0013392566	GOLDF 1314TRSOPENH	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	NL0013390420	GOLDF 1319TRSOPENH	EUR	3,3100	3,3100	3,3100			3,3100					
Certificate	NL0013390982	GOLDF 1319TS OPENH	EUR	5,5700	5,5700	5,5700			5,5700					
Certificate	NL0013242175	GOLDF 1328TRSOPENH	EUR	4,1400	4,1400	4,1400			4,1400					
Certificate	NL0013242167	GOLDF 1333TRSOPENH	EUR	4,5800	4,5800	4,5800			4,5800					
Certificate	NL0013242076	GOLDF 1338TS OPENH	EUR	7,3500	7,3500	7,3500			7,3500					
Certificate	NL0013241896	GOLDF 1339TRSOPENH	EUR	5,0700	5,0700	5,0700			5,0700					
Certificate	NL0013425440	GOLDF 1344TRSOPENH	EUR	5,5700	5,5700	5,5700			5,5700					
Certificate	NL0012848428	GOLDF 1348TRSOPENH	EUR	5,8800	5,8800	5,8800			5,8800					
Certificate	NL0012864284	GOLDF 1353TRSOPENH	EUR	6,3400	6,3400	6,3400			6,3400					
Certificate	NL0012614317	GOLDF 1357TS OPENH	EUR	9,0200	9,0200	9,0200			9,0200					
Certificate	NL0012848410	GOLDF 1358TRSOPENH	EUR	6,7700	6,7700	6,7700			6,7700					
Certificate	NL0013381809	GOLDF 1363TRSOPENH	EUR	7,2700	7,2700	7,2700			7,2700					
Certificate	NL0012847776	GOLDF 1368TRSOPENH	EUR	7,6400	7,6400	7,6400			7,6400					
Certificate	NL0012551451	GOLDF 1369TS OPENH	EUR	10,1900	10,1900	10,1900			10,1900					
Certificate	NL0012848394	GOLDF 1370TRSOPENH	EUR	7,8700	7,8700	7,8700			7,8700					
Certificate	NL0012614309	GOLDF 1377TS OPENH	EUR	10,8500	10,8500	10,8500			10,8500					
Certificate	NL0011998273	GOLDF 1385TS OPENH	EUR	11,5800	11,5800	11,5800			11,5800					
Certificate	NL0012048706	GOLDF 1386TS OPENH	EUR	11,7000	11,7000	11,7000			11,7000					
Certificate	NL0013239791	GOLDF 1388TRSOPENH	EUR	9,4800	9,4800	9,4800			9,4800					
Certificate	NL0012199921	GOLDF 1389TS OPENH	EUR	11,9700	11,9700	11,9700			11,9700					
Certificate	NL0013239510	GOLDF 1393TRSOPENH	EUR	9,9300	9,9300	9,9300			9,9300					
Certificate	NL0013183395	GOLDF 1395TRSOPENH	EUR	10,1400	10,1400	10,1400			10,1400					
Certificate	NL0012906499	GOLDF 1403TRSOPENH	EUR	10,8400	10,8400	10,8400			10,8400					
Certificate	NL0012906481	GOLDF 1413TRSOPENH	EUR	11,7300	11,7300	11,7300			11,7300					
Certificate	NL0012548598	GOLDF 1419TS OPENH	EUR	14,7100	14,7100	14,7100			14,7100					
Certificate	NL0013084015	GOLDF 1425TRSOPENH	EUR	12,7600	12,7600	12,7600			12,7600					
Certificate	NL0012096507	GOLDF 1443TRSOPENH	EUR	14,4200	14,4200	14,4200			14,4200					
Certificate	NL0012195416	GOLDF 1445TRSOPENH	EUR	14,5500	14,5500	14,5500			14,5500					
Certificate	NL0013185242	GOLDF 1464TS OPENH	EUR	18,8200	18,8200	18,8200			18,8200					
Certificate	NL0012847768	GOLDF 1465TRSOPENH	EUR	16,3400	16,3400	16,3400			16,3400					
Certificate	NL0012905566	GOLDF 1466TS OPENH	EUR	19,0500	19,0500	19,0500			19,0500					
Certificate	NL0012368104	GOLDF 1467TS OPENH	EUR	19,0600	19,0600	19,0600			19,0600					
Certificate	NL0012548580	GOLDF 1479TS OPENH	EUR	20,1900	20,1900	20,1900			20,1900					
Certificate	NL0012329296	GOLDF 1479TS OPENH	EUR	20,2400	20,2400	20,2400			20,2400					
Certificate	NL0012906473	GOLDF 1483TRSOPENH	EUR	17,9900	17,9900	17,9900			17,9900					
Certificate	NL0012906465	GOLDF 1493TRSOPENH	EUR	18,8800	18,8800	18,8800			18,8800					
Certificate	NL0012313522	GOLDF 1499TS OPENH	EUR	22,0300	22,0300	22,0300			22,0300					
Certificate	NL0012549208	GOLDF 1499TS OPENH	EUR	22,0200	22,0200	22,0200			22,0200					
Certificate	NL0013186323	GOLDF 1505TRSOPENH	EUR	19,9900	19,9900	19,9900			19,9900					
Certificate	NL0013181357	GOLDF 1506TRSOPENH	EUR	20,0000	20,0000	20,0000			20,0000					
Certificate	NL0011892609	GOLDF 1510TRSOPENH	EUR	20,3800	20,3800	20,3800			20,3800					
Certificate	NL0012432157	GOLDF 1524TS OPENH	EUR	24,3300	24,3300	24,3300			24,3300					
Certificate	NL0013084007	GOLDF 1525TRSOPENH	EUR	21,7000	21,7000	21,7000			21,7000					
Certificate	NL0012211528	GOLDF 1531TS OPENH	EUR	24,9100	24,9100	24,9100			24,9100					
Certificate	NL0012906457	GOLDF 1533TRSOPENH	EUR	22,4600	22,4600	22,4600			22,4600					
Certificate	NL0012847750	GOLDF 1535TRSOPENH	EUR	22,5900	22,5900	22,5900			22,5900					
Certificate	NL0012311179	GOLDF 1539TS OPENH	EUR	25,6400	25,6400	25,6400			25,6400					
Certificate	NL0013192081	GOLDF 1546TRSOPENH	EUR	23,5900	23,5900	23,5900			23,5900					
Certificate	NL0011891601	GOLDF 1550TS OPENH	EUR	26,6700	26,6700	26,6700			26,6700					
Certificate	NL0013192966	GOLDF 1556TRSOPENH	EUR	24,5000	24,5000	24,5000			24,5000					
Certificate	NL0013222631	GOLDF 1568TRSOPENH	EUR	25,5800	25,5800	25,5800			25,5800					
Certificate	NL0013223266	GOLDF 1569TRSOPENH	EUR	25,6400	25,6400	25,6400			25,6400					
Certificate	NL0012519086	GOLDF 1569TS OPENH	EUR	28,4200	28,4200	28,4200			28,4200					
Certificate	NL0011894324	GOLDF 1570TS OPENH	EUR	28,5000	28,5000	28,5000			28,5000					
Certificate	NL0013231798	GOLDF 1587TRSOPENH	EUR	27,2800	27,2800	27,2800			27,2800					
Certificate	NL0013224033	GOLDF 1588TRSOPENH	EUR	27,4200	27,4200	27,4200			27,4200					
Certificate	NL0012437974	GOLDF 1588TS OPENH	EUR	30,1900	30,1900	30,1900			30,1900					
Certificate	NL0013224736	GOLDF 1589TRSOPENH	EUR	27,4300	27,4300	27,4300			27,4300					
Certificate	NL0012437966	GOLDF 1598TS OPENH	EUR	31,1000	31,1000	31,1000			31,1000					
Certificate	NL0013392558	GOLDF 1599TRSOPENH	EUR	28,3600	28,3600	28,3600			28,3600					
Certificate	NL0013229610	GOLDF 1607TRSOPENH	EUR	29,0700	29,0700	29,0700			29,0700					
Certificate	NL0013227820	GOLDF 1607TRSOPENH	EUR	29,0700	29,0700	29,0700			29,0700					
Certificate	NL0013229305	GOLDF 1607TRSOPENH	EUR	29,0400	29,0400	29,0400			29,0400					
Certificate	NL0013226202	GOLDF 1609TRSOPENH	EUR	29,2100	29,2100	29,2100			29,2100					

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	NL0013226962	GOLDF 1609TRSOPENH	EUR	29,2200	29,2200	29,2200			29,2200					
Certificate	NL0012565857	GOLDF 1609TS OPENH	EUR	32,0800	32,0800	32,0800			32,0800					
Certificate	NL0011896113	GOLDF 1611TS OPENH	EUR	32,2900	32,2900	32,2900			32,2900					
Certificate	NL0013383961	GOLDF 1618TRSOPENH	EUR	30,0800	30,0800	30,0800			30,0800					
Certificate	NL0013435365	GOLDF 1620TS OPENH	EUR	33,0800	33,0800	33,0800			33,0800					
Certificate	NL0013233935	GOLDF 1627TRSOPENH	EUR	30,8600	30,8600	30,8600			30,8600					
Certificate	NL0012847701	GOLDF 1634TRSOPENH	EUR	31,5200	31,5200	31,5200			31,5200					
Certificate	NL0013234479	GOLDF 1647TRSOPENH	EUR	32,6700	32,6700	32,6700			32,6700					
Certificate	NL0013239502	GOLDF 1658TRSOPENH	EUR	33,6300	33,6300	33,6300			33,6300					
Certificate	NL0012848378	GOLDF 1664TRSOPENH	EUR	34,2000	34,2000	34,2000			34,2000					
Certificate	NL0012847677	GOLDF 1694TRSOPENH	EUR	36,8800	36,8800	36,8800			36,8800					
Certificate	NL0012311161	GOLDF 1708TS OPENH	EUR	41,0900	41,0900	41,0900			41,0900					
Certificate	NL0012048698	GOLDF 1722TS OPENH	EUR	42,4200	42,4200	42,4200			42,4200					
Certificate	NL0011996210	GOLDF 1740TRSOPENH	EUR	40,9400	40,9400	40,9400			40,9400					
Certificate	NL0013435357	GOLDF 1740TS OPENH	EUR	44,0400	44,0400	44,0400			44,0400					
Certificate	NL0012330823	GOLDF 1811TRSOPENH	EUR	47,3800	47,3800	47,3800			47,3800					
Certificate	NL0011891668	GOLDF 1892TRSOPENH	EUR	54,5600	54,5600	54,5600			54,5600					
Certificate	NL0012848360	GOLDF 1942TRSOPENH	EUR	59,0600	59,0600	59,0600			59,0600					
Certificate	NL0012516694	GOLDF 1966TRSOPENH	EUR	61,2200	61,2200	61,2200			61,2200					
Certificate	NL0013436942	GOLDF 1980TS OPENH	EUR	65,9600	65,9600	65,9600			65,9600					
Certificate	NL0013438252	GOLDF 2040TS OPENH	EUR	71,4400	71,4400	71,4400			71,4400					
Certificate	NL0012847909	GOLDF 768.TRLOPENH	EUR	46,3200	46,3200	46,3200			46,3200					
Certificate	NL0012906630	GOLDF644.3TRLOPENH	EUR	57,4000	57,4000	57,4000			57,4000					
Certificate	NL0012906622	GOLDF669.7TRLOPENH	EUR	55,1300	55,1300	55,1300			55,1300					
Certificate	NL0012906614	GOLDF695.8TRLOPENH	EUR	52,7900	52,7900	52,7900			52,7900					
Certificate	NL0012906606	GOLDF721.6TRLOPENH	EUR	50,4800	50,4800	50,4800			50,4800					
Certificate	NL0012906598	GOLDF798.9TRLOPENH	EUR	43,5600	43,5600	43,5600			43,5600					
Certificate	NL0012057822	GOLDF823.3TL OPENH	EUR	42,6700	42,6700	42,6700			42,6700					
Certificate	NL0012906580	GOLDF824.9TRLOPENH	EUR	41,2300	41,2300	41,2300			41,2300					
Certificate	NL0012906572	GOLDF850.3TRLOPENH	EUR	38,9600	38,9600	38,9600			38,9600					
Certificate	NL0012906564	GOLDF876.4TRLOPENH	EUR	36,6200	36,6200	36,6200			36,6200					
Certificate	NL0013235559	GOLDF886.8TL OPENH	EUR	37,0900	37,0900	37,0900			37,0900					
Certificate	NL0012906556	GOLDF917.4TRLOPENH	EUR	32,9600	32,9600	32,9600			32,9600					
Certificate	NL0012906549	GOLDF937.9TRLOPENH	EUR	31,1200	31,1200	31,1200			31,1200					
Certificate	NL0012906531	GOLDF948.5TRLOPENH	EUR	30,1700	30,1700	30,1700			30,1700					
Certificate	NL0012902654	GOLDF951.4TRLOPENH	EUR	29,9100	29,9100	29,9100			29,9100					
Certificate	NL0012906523	GOLDF969.3TRLOPENH	EUR	28,3100	28,3100	28,3100			28,3100					
Certificate	NL0011990619	GOLDF982.8TRLOPENH	EUR	27,1000	27,1000	27,1000			27,1000					
Certificate	NL0012906515	GOLDF999.9TRLOPENH	EUR	25,5700	25,5700	25,5700			25,5700					
Certificate	DE000CU1C1H8	GOPRO 4.66TL 0919Z	EUR	1,3600	1,4350	1,3600			1,4350					
Certificate	DE000CJ3SLD3	GOPRO 4.83TL 0619Z	EUR	1,2200	1,2850	1,2200			1,2850					
Certificate	DE000CU1C197	GOPRO 5.01TL 0919Z	EUR	1,0700	1,1400	1,0700			1,1400					
Certificate	DE000CJ3SGD3	GOPRO 5.14TL OPENZ	EUR	0,9650	1,0350	0,9650			1,0350					
Certificate	DE000CJ3SLE1	GOPRO 5.18TL 0619Z	EUR	0,9500	1,0200	0,9500			1,0200					
Certificate	DE000CU1CYA5	GOPRO 5.36TL 0919Z	EUR	0,8300	0,9000	0,8300			0,9000					
Certificate	DE000CJ3SMU5	GOPRO 5.53TL 0619Z	EUR											
Certificate	DE000CU1CYB3	GOPRO 5.71TL 0919Z	EUR											
Certificate	DE000CU1B023	GOPRO 5.88TL 0619Z	EUR											
Certificate	DE000CJ3QR91	GOPRO3.199TL OPENZ	EUR	2,6300	2,7050	2,6300			2,7050					
Certificate	DE000CJ3Q354	GOPRO3.766TL OPENZ	EUR	2,1300	2,2050	2,1300			2,2050					
Certificate	DE000CJ3RG10	GOPRO4.176TL OPENZ	EUR	1,7700	1,8450	1,7700			1,8450					
Certificate	DE000CJ3RS23	GOPRO4.639TL OPENZ	EUR	1,3700	1,4450	1,3700			1,4450					
Certificate	DE000CJ3SLR3	GOPRO5.689TL OPENZ	EUR											
Certificate	NL0000455905	GOUO CT OPENN	EUR	1145,0000	1145,0000	1145,0000			1145,0000					
Certificate	DE000CJ3PAL5	GRMN 46.95TL OPENZ	EUR	3,0800	3,0800	3,0550			3,0550					
Certificate	DE000CJ3RTU2	GRMN 62.35TL OPENZ	EUR	1,7800	1,7800	1,7350			1,7350					
Certificate	DE000CJ3SN10	GRMN 71.58TL OPENZ	EUR	1,0000	1,0000	0,9550			0,9550					
Certificate	DE000CU1CLL9	GRMN 81.84TL OPENZ	EUR											
Certificate	NL0013154917	GRNVN 21TS OPENB	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	DE000CU1CC02	GRNVN12.03TL OPENZ	EUR											
Certificate	DE000CV4ZQ87	GRNVN14.53TL OPENZ	EUR											
Certificate	NL0012682777	GRNVN14.82TL OPENB	EUR	6,0900	6,0900	6,0900			6,0900					
Certificate	DE000CD63RB5	GRNVN15.54TL OPENZ	EUR	4,3100	4,3100	4,3100	374,9700	1	87	4,3100				
Certificate	NL0010933560	GRNVN15.85TL OPENB	EUR	5,1300	5,1300	5,1300			5,1300					
Certificate	NL0013281108	GRNVN15.998L OPENB	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	NL0013284185	GRNVN16.44TL OPENB	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	DE000CU1B868	GRNVN16.54TL OPENZ	EUR											
Certificate	NL0012034094	GRNVN16.95TL OPENB	EUR	4,1100	4,1100	4,1100			4,1100					
Certificate	NL0012998884	GRNVN16.998L OPENB	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	NL0013283757	GRNVN17.468L OPENB	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	NL0013284193	GRNVN17.52TL OPENB	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	DE000CD63DQ3	GRNVN17.54TL 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	NL0013372667	GRVNV18.468L OPENB	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	NL0013352750	GRVNV18.527L OPENB	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	DE000CU1CHX2	GRVNV18.537L OPENZ	EUR											
Certificate	NL0013356082	GRVNV19.468L OPENB	EUR	0,1500	0,1500	0,1500			0,1500					
Certificate	DE000CJ3QY68	GRVNV20.437S OPENZ	EUR											
Certificate	NL0013281330	GRVNV20.988S OPENB	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	NL0013282064	GRVNV22.527S OPENB	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	DE000CU1CC10	GRVNV22.937S OPENZ	EUR											
Certificate	NL0013286347	GRVNV22.968S OPENB	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	DE000CU1CXA7	GRVNV25.447S OPENZ	EUR											
Certificate	DE000CJ3PU14	GRVNV27.897S OPENZ	EUR											
Certificate	NL0010135000	GS 114TL OPENB	EUR	8,6400	8,6400	8,6400			8,6400					
Certificate	DE000CU1BTR1	GS 130TL 0519Z	EUR	3,4300	3,4300	3,2950	6600,0000	1	3,2950	2000				
Certificate	DE000CU1BTS9	GS 160TL 0519Z	EUR	2,1000	2,1000	1,9500	1952,0700	2	1,9650	1001				
Certificate	DE000CU1BWR5	GVCHD3.6657L OPENZ	EUR	3,0850	3,0850	2,9300			2,9300					
Certificate	DE000CJ3QUB2	GVCHD4.4767L OPENZ	EUR	2,1450	2,1450	1,9900			1,9900					
Certificate	DE000CU1CS12	GVCHD5.3737L OPENZ	EUR	1,1050	1,1050	0,9500			0,9500					
Certificate	DE000CJ3QM70	GWPH 81.17L OPENZ	EUR	4,9700	4,9700	4,9700			4,9700					
Certificate	DE000CJ3RQ66	GWPH 106.37L OPENZ	EUR	3,9100	3,9100	3,9100			3,9100					
Certificate	DE000CJ3RYD8	GWPH 120.97L OPENZ	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	DE000CJ3SG50	GWPH 135.97L OPENZ	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	DE000CU1C1W7	GWPH 159.17L OPENZ	EUR	2,1000	2,1000	1,5500	361,3000	5	1,6600	210				
Certificate	DE000CJ3RCS2	GWPH 71.127L OPENZ	EUR	5,3900	5,3900	5,3900			5,3900					
Certificate	DE000CJ3REW0	GWPH 91.047L OPENZ	EUR	4,5500	4,5500	4,5500			4,5500					
Certificate	NL0013437890	HEIDL 727S OPENH	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	NL0012917165	HEIDL 76.67S OPENH	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	NL0011990346	HEIDL101.77S OPENH	EUR	3,9700	3,9700	3,9700			3,9700					
Certificate	NL0011998976	HEIDL103.67S OPENH	EUR	4,1700	4,1700	4,1700			4,1700					
Certificate	NL0011225545	HEIDL36.077L OPENH	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	DE000CJ3N476	HEIDL41.687L OPENZ	EUR	3,0100	3,0100	2,8300			2,8300					
Certificate	NL0013225774	HEIDL50.657L OPENH	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	DE000CN6ERD7	HEIDL50.737L OPENZ	EUR	2,1000	2,1000	1,9300	55,8900	1	1,9300	27				
Certificate	NL0013230139	HEIDL56.157L OPENH	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	DE000CU1CHV0	HEIDL60.697L OPENZ	EUR	1,1100	1,1100	0,9400			0,9400					
Certificate	NL0013247778	HEIDL61.667L OPENH	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	NL0013391832	HEIDL63.627L OPENH	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	NL0013395221	HEIDL66.967L OPENH	EUR	0,7400	0,7500	0,7400	1850,0000	1	0,7500	2500				
Certificate	NL0013426422	HEIDL70.397L OPENH	EUR											
Certificate	NL0012919757	HEIDL74.657S OPENH	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	NL0012911945	HEIDL78.517S OPENH	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	NL0012861280	HEIDL80.177S OPENH	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	NL0012580914	HEIDL83.367S OPENH	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	NL0012582225	HEIDL85.327S OPENH	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	NL0012565246	HEIDL87.177S OPENH	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	NL0012561674	HEIDL89.027S OPENH	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	NL0012312896	HEIDL92.727S OPENH	EUR	3,0000	3,0000	3,0000			3,0000					
Certificate	NL0012246367	HEIDL97.397S OPENH	EUR	3,5100	3,5100	3,5100			3,5100					
Certificate	NL0011993852	HEIDL98.147S OPENH	EUR	3,5900	3,5900	3,5900			3,5900					
Certificate	NL0012245559	HEIDL98.167S OPENH	EUR	3,5900	3,5900	3,5900			3,5900					
Certificate	NL0012035893	HEIJM 5.17L OPENB	EUR	5,1150	5,1150	5,1150			5,1150					
Certificate	NL0012033849	HEIJM 3.547L OPENB	EUR	6,4750	6,4750	6,4750			6,4750					
Certificate	NL0010124293	HEIJM 4.057L OPENB	EUR	6,0250	6,0250	6,0250			6,0250					
Certificate	NL0012034102	HEIJM 4.587L OPENB	EUR	5,5750	5,5750	5,5750			5,5750					
Certificate	NL0012102404	HEIJM 5.637L OPENB	EUR	4,6550	4,6550	4,6550			4,6550					
Certificate	NL0012102735	HEIJM 6.157L OPENB	EUR	4,2050	4,2050	4,2050			4,2050					
Certificate	NL0012257836	HEIJM 6.667L OPENB	EUR	3,7550	3,7550	3,7550			3,7550					
Certificate	NL0012488993	HEIJM 7.177L OPENB	EUR	3,3150	3,3150	3,3150			3,3150					
Certificate	NL0013276553	HEIJM 7.687L OPENB	EUR	2,8850	2,8850	2,8850			2,8850					
Certificate	NL0013279383	HEIJM 8.177L OPENB	EUR	2,4000	2,4550	2,4000	480,0000	1	2,4550	200				
Certificate	NL0013370224	HEIJM 8.427L OPENB	EUR	2,2250	2,2250	2,2250			2,2250					
Certificate	NL0013371255	HEIJM 8.687L OPENB	EUR	2,0050	2,0050	2,0050			2,0050					
Certificate	NL0013372964	HEIJM 8.927L OPENB	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	NL0013376320	HEIJM 9.167L OPENB	EUR	1,5850	1,5850	1,5850			1,5850					
Certificate	NL0013377336	HEIJM 9.417L OPENB	EUR	1,3650	1,3650	1,3650			1,3650					
Certificate	NL0013353824	HEIJM 9.667L OPENB	EUR											
Certificate	NL0013357353	HEIJM 9.837S OPENB	EUR	2,0150	2,0150	2,0150			2,0150					
Certificate	NL0013354269	HEIJM 9.917L OPENB	EUR											
Certificate	NL0013362940	HEIJM10.337S OPENB	EUR	2,5850	2,5850	2,5850			2,5850					
Certificate	NL0013298029	HEIJM10.837S OPENB	EUR	3,1750	3,1750	3,1750			3,1750					
Certificate	NL0013296973	HEIJM11.337S OPENB	EUR	3,7550	3,7550	3,7550			3,7550					
Certificate	NL0013110430	HEINK LEVOPENZ	EUR	109,3500	109,3500	106,4900			106,4900					
Certificate	DE000CX59UA7	HEINK 507L OPENC	EUR	4,8300	4,8300	4,8300			4,8300					

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	NL0010921391	HEINK 57TL OPENB	EUR	42,7400	42,7400	42,7400			42,7400					
Certificate	DE000CC60NZ1	HEINK 58TL OPENC	EUR	43,8600	43,8600	43,8600			43,8600					
Certificate	DE000CC60C41	HEINK 60TL OPENC	EUR	38,7600	38,7600	38,7600			38,7600					
Certificate	DE000CW42PP3	HEINK 60TL OPENC	EUR	4,1400	4,1400	4,1400			4,1400					
Certificate	DE000CC60P04	HEINK 60TL OPENC	EUR	41,8500	41,8500	41,8500			41,8500					
Certificate	DE000CX000X2	HEINK 60TL OPENC	EUR	3,8600	3,8600	3,8600			3,8600					
Certificate	NL0011042148	HEINK 61TL OPENH	EUR	40,4800	40,4800	40,4800			40,4800					
Certificate	DE000CC60C58	HEINK 62TL OPENC	EUR	36,6600	36,6600	36,6600			36,6600					
Certificate	DE000CJ35C54	HEINK 64TL 0619Z	EUR	6,5500	6,5500	6,4500			6,4500					
Certificate	DE000CC8ATM1	HEINK 64TL OPENC	EUR	34,7500	34,7500	34,7500			34,7500					
Certificate	DE000CX0K1H3	HEINK 65TL OPENC	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	DE000CX00336	HEINK 65TL OPENC	EUR	3,7100	3,7100	3,6700	37,1000	1	3,6700	10				
Certificate	DE000CP06TY6	HEINK 65TL OPENC	EUR	3,1800	3,1800	3,1800			3,1800					
Certificate	DE000CC8AE29	HEINK 65TL OPENC	EUR	33,5900	33,5900	33,5900			33,5900					
Certificate	DE000CY0AZC0	HEINK 70TL OPENC	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	DE000CY0AYM2	HEINK 70TL OPENC	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	DE000CP06ZU1	HEINK 70TL OPENC	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	DE000CP06WP8	HEINK 70TL OPENC	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	DE000CP06ZV9	HEINK 72TL OPENC	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	DE000CP06WQ6	HEINK 72TL OPENC	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	DE000CJ35C70	HEINK 74TL 0619Z	EUR	4,5550	4,5550	4,4550			4,4550					
Certificate	DE000CY16AP5	HEINK 75TL OPENC	EUR	2,2400	2,2800	2,2400	1456,0000	1	2,2800	650				
Certificate	DE000CY16FR0	HEINK 75TL OPENC	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	NL0013434715	HEINK 75TL OPENH	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	DE000CP24P79	HEINK 76TL OPENC	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	DE000CJ35H42	HEINK 80TL 0619Z	EUR	3,3650	3,3650	3,2650			3,2650					
Certificate	DE000CP24UP5	HEINK 80TL OPENC	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	DE000CP68289	HEINK 80TL OPENC	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	DE000CP68297	HEINK 82TL OPENC	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	DE000CP24UQ3	HEINK 82TL OPENC	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	DE000CP682A5	HEINK 84TL OPENC	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	DE000CP24UR1	HEINK 84TL OPENC	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	DE000CP682B3	HEINK 86TL OPENC	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	DE000CP684X3	HEINK 86TL OPENC	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	DE000CU1CMN3	HEINK 87TL 0619Z	EUR	1,9650	1,9650	1,8650			1,8650					
Certificate	DE000CP687Y4	HEINK 88TL OPENC	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	DE000CP689B8	HEINK 88TL OPENC	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	DE000CP68DT0	HEINK 90TL OPENC	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	DE000CP68JP5	HEINK 90TL OPENC	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	NL0012987275	HEINK 92BOC0619B	EUR	91,7700	91,7700	91,7700			91,7700					
Certificate	DE000CP68HF0	HEINK 92TL OPENC	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	DE000CP68JQ3	HEINK 92TL OPENC	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	DE000CP69EZ3	HEINK 98TS OPENC	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	DE000CP687Z1	HEINK 98TS OPENC	EUR											
Certificate	LU1876936599	HEINK 100TPIOPENS	EUR											
Certificate	DE000CQ582L3	HEINK 100TS OPENC	EUR											
Certificate	DE000CP060G1	HEINK 100TS OPENC	EUR											
Certificate	DE000CY16HZ9	HEINK 100TS OPENC	EUR											
Certificate	DE000CP68DU8	HEINK 100TS OPENC	EUR											
Certificate	DE000CP68DV6	HEINK 102TS OPENC	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	DE000CP69F02	HEINK 102TS OPENC	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	LU1876936672	HEINK 104TPIOPENS	EUR	5,8500	6,6700	5,8500			6,6700					
Certificate	DE000CP68DW4	HEINK 106TS OPENC	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	DE000CQ582M1	HEINK 110TS OPENC	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	DE000CP68DX2	HEINK 110TS OPENC	EUR	1,3500	1,3600	1,3500	135,0000	1	1,3600	100				
Certificate	DE000CQ5AWP8	HEINK 110TS OPENC	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	DE000CY50X42	HEINK 110TS OPENC	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	DE000CP68NR3	HEINK 110TS OPENC	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	DE000CY50NU7	HEINK 110TS OPENC	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	NL0013434665	HEINK 121TS OPENH	EUR	3,6700	3,6700	3,6700			3,6700					
Certificate	NL0013439169	HEINK 110.TRSOPENH	EUR											
Certificate	NL0011042197	HEINK 26.7TL OPENH	EUR	72,4100	72,4100	72,4100			72,4100					
Certificate	NL0010176335	HEINK 36.3TL OPENB	EUR	62,0500	62,0500	62,0500			62,0500					
Certificate	NL0010657144	HEINK 41.7TL OPENB	EUR	57,0400	57,0400	57,0400			57,0400					
Certificate	NL0011042171	HEINK 43.9TL OPENH	EUR	56,4500	56,4500	56,4500			56,4500					
Certificate	NL0011042155	HEINK 56.7TL OPENH	EUR	44,4800	44,4800	44,4800			44,4800					
Certificate	NL0010928503	HEINK 61.3TL OPENB	EUR	38,7500	38,7500	38,7500			38,7500					
Certificate	NL0011425525	HEINK 63.5TL OPENB	EUR	36,7800	36,7800	36,7800			36,7800					
Certificate	DE000CR6XCW5	HEINK 66.5TL OPENZ	EUR	29,8300	29,8300	29,3300			29,3300					
Certificate	NL0011532023	HEINK 67.6BL OPENB	EUR	28,6500	28,6500	28,6500			28,6500					
Certificate	NL0013434731	HEINK 67.7TL OPENH	EUR	3,4200	3,4200	3,4200			3,4200					
Certificate	DE000VF2MAX0	HEINK 68.1TL OPENV	EUR	2,8500	2,8500	2,8500			2,8500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3SC62	HEINK 68.5TL 0619Z	EUR	5,6500	5,6500	5,5500			5,5500					
Certificate	NL0013285232	HEINK 70.9TL OPENB	EUR	5,9700	5,9700	5,9700			5,9700					
Certificate	NL0012111355	HEINK 71.9TL OPENB	EUR	28,9200	28,9200	28,9200			28,9200					
Certificate	NL0013434723	HEINK 72.6TL OPENH	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	DE000VAD3E7	HEINK 73.6TL OPENV	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	DE000VF2L6L8	HEINK 75.1TL OPENV	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	DE000VF2L8W1	HEINK 76.1TL OPENV	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	NL0013439292	HEINK 76.5TRL OPENH	EUR											
Certificate	DE000VF2L903	HEINK 77.1TL OPENV	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	NL0013434707	HEINK 77.4TL OPENH	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	NL0013291016	HEINK 77.9TL OPENB	EUR	4,6700	4,6700	4,6700			4,6700					
Certificate	NL0013239015	HEINK 80.9TL OPENH	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	NL0013434699	HEINK 84.7TL OPENH	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	NL0013294051	HEINK 85.4TL OPENB	EUR	3,2700	3,2700	3,2700			3,2700					
Certificate	NL0013169360	HEINK 85.5BOC1219B	EUR	85,0200	85,0200	85,0200			85,0200					
Certificate	NL0013363484	HEINK 86.8TL OPENB	EUR	3,0000	3,0000	3,0000			3,0000					
Certificate	NL0013365505	HEINK 88.3TL OPENB	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	NL0013383268	HEINK 89.3TL OPENH	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	NL0013368616	HEINK 89.9TL OPENB	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	NL0013390024	HEINK 91.3TL OPENH	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	NL0013371263	HEINK 91.4TL OPENB	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	NL0013439227	HEINK 91.8TRL OPENH	EUR											
Certificate	NL0013355076	HEINK 93.7TL OPENB	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	NL0013434681	HEINK 94.3TL OPENH	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	NL0013427842	HEINK 96.9TS OPENH	EUR											
Certificate	NL0013357361	HEINK 97.8TS OPENB	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	NL0013293665	HEINK 97.8TS OPENB	EUR											
Certificate	DE000VF5BQH5	HEINK 98.3TS OPENV	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	NL0013356983	HEINK 99.2BS OPENB	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	DE000VF5BQJ1	HEINK 99.3TS OPENV	EUR	0,3200	0,4000	0,3150	384,0000	1	0,4000	1200				
Certificate	DE000VF5BQG7	HEINK100.3TS OPENV	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	NL0013439185	HEINK100.4TRSOPEH	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	NL0013294184	HEINK100.8TS OPENB	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	NL0013388903	HEINK100.8TS OPENH	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	DE000VF2XNF7	HEINK100.8TS OPENV	EUR											
Certificate	NL0013367071	HEINK102.2BS OPENB	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	DE000VF3A2U0	HEINK102.7TS OPENV	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	DE000CV87SK5	HEINK103.5TS OPENZ	EUR	1,5150	1,6150	1,5150			1,6150					
Certificate	DE000VF3A2W6	HEINK103.7TS OPENV	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	NL0013368780	HEINK103.9TS OPENB	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	NL0013372774	HEINK105.2BS OPENB	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	NL0013439177	HEINK105.2TRSOPEH	EUR											
Certificate	DE000VF3RB88	HEINK105.6TS OPENV	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	NL0013390685	HEINK106.8TS OPENH	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	NL0013354996	HEINK106.9TS OPENB	EUR	3,9900	3,9900	3,9900			3,9900					
Certificate	DE000VF3RK53	HEINK107.5TS OPENV	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	NL0013356181	HEINK108.2BS OPENB	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	DE000VF30JH3	HEINK109.4TS OPENV	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	NL0013356736	HEINK109.9TS OPENB	EUR	4,6400	4,6400	4,6400			4,6400					
Certificate	DE000VF43ZH2	HEINK110.4TS OPENV	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	DE000VF4HVF9	HEINK110.4TS OPENV	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	NL0013390016	HEINK110.7TS OPENH	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	NL0013356827	HEINK111.2BS OPENB	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	DE000CJ3SUG7	HEINK113.5TS OPENZ	EUR	3,5150	3,6150	3,5150			3,6150					
Certificate	NL0013439151	HEINK114.7TRSOPEH	EUR											
Certificate	NL0013434673	HEINK116.1TS OPENH	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	NL0013439144	HEINK119.5TRSOPEH	EUR											
Certificate	NL0013439136	HEINK124.3TRSOPEH	EUR											
Certificate	DE000CJ1C031	HEINK124.5TS OPENZ	EUR	5,7100	5,8100	5,7100			5,8100					
Certificate	NL0013434657	HEINK125.8TS OPENH	EUR	4,1900	4,1900	4,1900			4,1900					
Certificate	NL0013439128	HEINK133.9TRSOPEH	EUR											
Certificate	NL0013434640	HEINK135.5TS OPENH	EUR	5,2400	5,2400	5,2400			5,2400					
Certificate	NL0013439110	HEINK143.4TRSOPEH	EUR											
Certificate	NL0013434632	HEINK145.1TS OPENH	EUR	6,2700	6,2700	6,2700			6,2700					
Certificate	NL0013439102	HEINK191.2TRSOPEH	EUR	9,5700	9,5700	9,5700			9,5700					
Certificate	NL0013434624	HEINK193.5TS OPENH	EUR	11,5100	11,5100	11,5100			11,5100					
Certificate	NL0013439375	HEINK23.91TRL OPENH	EUR											
Certificate	NL0013439367	HEINK47.81TRL OPENH	EUR											
Certificate	NL0013439359	HEINK52.59TRL OPENH	EUR	4,3100	4,3100	4,3100			4,3100					
Certificate	NL0013439342	HEINK57.37TRL OPENH	EUR											
Certificate	DE000CR1JCA1	HEINK59.13TL OPENZ	EUR	37,1700	37,1700	36,6800			36,6800					
Certificate	LU1841030361	HEINK60.34TCIOPENS	EUR	36,5600	36,5600	35,7400								

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	NL0013439334	HEINK62.15TRLOPENH	EUR											
Certificate	DE000CR6V955	HEINK63.44TL OPENZ	EUR	32,8900	32,8900	32,3900			32,3900					
Certificate	DE000VF1HQ2	HEINK65.01TL OPENV	EUR	3,1500	3,1500	3,1500				3,1500				
Certificate	NL0011539267	HEINK65.41BL OPENB	EUR	30,8200	30,8200	30,8200				30,8200				
Certificate	DE000VA7TEH4	HEINK66.74TL OPENV	EUR	2,9500	2,9500	2,9500				2,9500				
Certificate	NL0013439326	HEINK66.93TRLOPENH	EUR											
Certificate	LU1493003252	HEINK68.14TCIOPENS	EUR	28,5000	28,5000	27,6800				27,6800				
Certificate	DE000VA7PV26	HEINK68.72TL OPENV	EUR	2,7500	2,7500	2,7500				2,7500				
Certificate	NL0012109375	HEINK69.71BL OPENB	EUR	26,5400	26,5400	26,5400				26,5400				
Certificate	DE000VA90VF7	HEINK69.87TL OPENV	EUR	2,6500	2,6500	2,6500				2,6500				
Certificate	DE000VAGEFN3	HEINK70.67TL OPENV	EUR	2,5500	2,5500	2,5500				2,5500				
Certificate	LU1840980673	HEINK70.88TCIOPENS	EUR	25,8700	25,8700	25,0500				25,0500				
Certificate	DE000CE6BG24	HEINK71.45TL OPENZ	EUR	4,9750	4,9750	4,8750				4,8750				
Certificate	DE000VAGEFR4	HEINK71.67TL OPENV	EUR	2,4500	2,4500	2,4500				2,4500				
Certificate	NL0013439318	HEINK71.72TRLOPENH	EUR											
Certificate	LU1840912916	HEINK73.02TCIOPENS	EUR	23,6900	23,6900	22,8700				22,8700				
Certificate	NL0013439300	HEINK74.11TRLOPENH	EUR											
Certificate	DE000CJ35B30	HEINK76.92TL OPENZ	EUR	3,8850	3,8850	3,7850				3,7850				
Certificate	DE000VF2MDD6	HEINK78.11TL OPENV	EUR	1,8500	1,8500	1,8500				1,8500				
Certificate	NL0013439284	HEINK78.89TRLOPENH	EUR											
Certificate	NL0013293822	HEINK79.11BL OPENB	EUR	3,4500	3,4500	3,4500				3,4500				
Certificate	DE000VF2XKK3	HEINK79.12TL OPENV	EUR	1,7500	1,7500	1,7500				1,7500				
Certificate	DE000VF2XMC6	HEINK80.12TL OPENV	EUR	1,6500	1,6500	1,6500				1,6500				
Certificate	NL0013293830	HEINK81.12BL OPENB	EUR	3,0400	3,0400	3,0400				3,0400				
Certificate	DE000VF2XMD4	HEINK81.12TL OPENV	EUR	1,5500	1,5500	1,5500				1,5500				
Certificate	NL0013439276	HEINK81.28TRLOPENH	EUR	1,4500	1,4500	1,4500				1,4500				
Certificate	DE000VF2XME2	HEINK82.12TL OPENV	EUR	1,4500	1,4500	1,4500				1,4500				
Certificate	DE000CJ3SIU1	HEINK82.91TL OPENZ	EUR	2,6950	2,6950	2,5950				2,5950				
Certificate	DE000VF2XMF9	HEINK83.12TL OPENV	EUR	1,3500	1,3500	1,3500				1,3500				
Certificate	NL0013294531	HEINK83.13BL OPENB	EUR	2,6400	2,6400	2,6400				2,6400				
Certificate	NL0013439268	HEINK83.67TRLOPENH	EUR	1,2200	1,2200	1,2200				1,2200				
Certificate	DE000VF2XNJ9	HEINK84.12TL OPENV	EUR	1,2500	1,2500	1,2500				1,2500				
Certificate	DE000VF2XNK7	HEINK85.12TL OPENV	EUR	1,1500	1,1500	1,1500				1,1500				
Certificate	NL0013363070	HEINK85.14BL OPENB	EUR	2,2400	2,2400	2,2400				2,2400				
Certificate	NL0013439250	HEINK86.06TRLOPENH	EUR											
Certificate	DE000VF2XR42	HEINK86.14TL OPENV	EUR	1,0500	1,0500	1,0500				1,0500				
Certificate	NL0013365331	HEINK87.13BL OPENB	EUR	1,8400	1,8400	1,8400				1,8400				
Certificate	DE000VF3A229	HEINK87.18TL OPENV	EUR	0,9500	0,9500	0,9500				0,9500				
Certificate	DE000VF3NHM4	HEINK88.19TL OPENV	EUR	0,8500	0,8500	0,8500				0,8500				
Certificate	NL0013439243	HEINK88.45TRLOPENH	EUR											
Certificate	NL0013369101	HEINK89.13BL OPENB	EUR	1,4400	1,4400	1,4400				1,4400				
Certificate	DE000VF3Q801	HEINK89.21TL OPENV	EUR	0,7500	0,7500	0,7500				0,7500				
Certificate	DE000CU1CMV6	HEINK89.86TL OPENZ	EUR	1,3150	1,3150	1,2150				1,2150				
Certificate	DE000VF3RCC7	HEINK90.21TL OPENV	EUR	0,6500	0,6500	0,6500				0,6500				
Certificate	NL0013439235	HEINK90.84TRLOPENH	EUR											
Certificate	NL0013374572	HEINK91.14BL OPENB	EUR	1,0400	1,0400	1,0400				1,0400				
Certificate	DE000VF3RK87	HEINK91.23TL OPENV	EUR	0,5500	0,5500	0,5500				0,5500				
Certificate	DE000VF30J9	HEINK92.26TL OPENV	EUR	0,4300	0,4500	0,4300	344,0000	1	0,4500	800				
Certificate	NL0013439219	HEINK92.75TRLOPENH	EUR											
Certificate	NL0013355928	HEINK93.13BL OPENB	EUR	0,6400	0,6400	0,6400				0,6400				
Certificate	DE000VF43X29	HEINK93.36TL OPENV	EUR	0,2800	0,2800	0,2800				0,2800				
Certificate	DE000VF5BQK9	HEINK94.37TL OPENV	EUR	0,1900	0,1900	0,1900				0,1900				
Certificate	NL0013294663	HEINK96.26BS OPENB	EUR											
Certificate	DE000VF2XM88	HEINK97.85TS OPENV	EUR											
Certificate	NL0013439201	HEINK98.49TRSOPENH	EUR	0,3200	0,3200	0,3200				0,3200				
Certificate	NL0013364094	HEINK99.23BS OPENB	EUR											
Certificate	NL0013439193	HEINK99.44TRSOPENH	EUR											
Certificate	DE000VF2XNH3	HEINK99.82TS OPENV	EUR											
Certificate	NL0013243991	HENKE 90TS OPENH	EUR											
Certificate	NL0013386709	HENKE 92TS OPENH	EUR	1,1900	1,1900	1,1900				1,1900				
Certificate	NL0013386691	HENKE 94TS OPENH	EUR	1,4100	1,4100	1,4100				1,4100				
Certificate	NL0013391865	HENKE 96TS OPENH	EUR	1,6300	1,6300	1,6300				1,6300				
Certificate	NL0013391857	HENKE 106TS OPENH	EUR	2,7000	2,7000	2,7000				2,7000				
Certificate	NL0013391840	HENKE 110TS OPENH	EUR	3,1300	3,1300	3,1300				3,1300				
Certificate	NL0013386758	HENKE 74.5TL OPENH	EUR	1,8000	1,8000	1,8000				1,8000				
Certificate	NL0013386741	HENKE 78.5TL OPENH	EUR	1,4300	1,4300	1,4300				1,4300				
Certificate	NL0013386733	HENKE 80.5TL OPENH	EUR	1,2400	1,2400	1,2400				1,2400				
Certificate	NL0013386725	HENKE 82.5TL OPENH	EUR	1,0500	1,0500	1,0500				1,0500				
Certificate	NL0013242308	HENKE 84.6TL OPENH	EUR	0,8600	0,8600	0,8600				0,8600				
Certificate	NL0013391873	HENKE 86.5TL OPENH	EUR	0,6800	0,6800	0,6800				0,6800				
Certificate	NL0012905145	HENKE101.7TS OPENH	EUR	2,2400	2,2400	2,2400				2,2400				
Certificate	NL0012886697	HENKE111.4TS OPENH	EUR	3,2900	3,2900	3,2900				3,2900				

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	NL0012565261	HENKE113.2TS OPENH	EUR	3,4700	3,4700	3,4700			3,4700					
Certificate	NL0012333819	HENKE120.9TS OPENH	EUR	4,3100	4,3100	4,3100			4,3100					
Certificate	NL0011225552	HENKE123.9TS OPENH	EUR	4,6200	4,6200	4,6200			4,6200					
Certificate	DE000CJ3RZD5	HENKE57.34TL OPENZ	EUR	3,1300	3,1300	3,0400	1017,2500	1	3,0400	325				
Certificate	DE000CJ3NUE3	HENKE67.38TL OPENZ	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	DE000CR9RQT7	HENKE77.38TL OPENZ	EUR	1,1300	1,1300	1,0400	1788,8000	4	1,0400	1638				
Certificate	DE000CJ3Q5N2	HFSH 4.67TL OPENZ	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	DE000CJ3QXM3	HFSH 5.47TL OPENZ	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	DE000CJ3RQG7	HFSH 6.28TL OPENZ	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	DE000CJ3RXH8	HFSH 7.27TL OPENZ	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	DE000CU1CUL0	HFSH 8.29TL OPENZ	EUR											
Certificate	DE000CJ3PB41	HLAN 108.TL OPENZ	EUR											
Certificate	DE000CJ3PRY2	HLAN 97.8TL OPENZ	EUR											
Certificate	NL0013166150	HLAN 112.6TL OPENB	EUR											
Certificate	NL0013285455	HLAN 115.9TL OPENB	EUR											
Certificate	NL0013015357	HLAN 120.3TL OPENB	EUR											
Certificate	NL0013285463	HLAN 122.6TL OPENB	EUR											
Certificate	DE000CJ3PB58	HLAN 123.1TL OPENZ	EUR											
Certificate	NL0013281611	HLAN 127.7TL OPENB	EUR											
Certificate	NL0013356447	HLAN 142.1TS OPENB	EUR											
Certificate	NL0013282080	HLAN 152.1TS OPENB	EUR											
Certificate	DE000CJ3Q8G0	HLAN 86.15TL OPENZ	EUR											
Certificate	DE000CV4ZTT9	HMB 104.6TL OPENZ	EUR	1,1900	1,1900	1,1700			1,1700					
Certificate	DE000CU1B744	HMB 114.4TL OPENZ	EUR	1,0100	1,0100	0,9800			0,9800					
Certificate	DE000CJ3NB2	HMB 124.4TL OPENZ	EUR	0,8200	0,8200	0,8000			0,8000					
Certificate	DE000CU1CD76	HMB 139.3TL OPENZ	EUR	0,5400	0,5400	0,5200			0,5200					
Certificate	DE000CU1CNJ9	HMB 154.3TL OPENZ	EUR	0,2700	0,2700	0,2500			0,2500					
Certificate	NL0011525654	HOMED106.2TL OPENB	EUR	8,6000	8,6000	8,6000			8,6000					
Certificate	DE000CD62361	HSBC 4.066TL OPENZ	EUR	2,9850	2,9850	2,9850			2,9850					
Certificate	DE000CU1BXW3	HSBC 4.855TL OPENZ	EUR	2,0650	2,0650	2,0650			2,0650					
Certificate	DE000CU1CGT2	HSBC 5.852TL OPENZ	EUR	0,9050	0,9050	0,9050			0,9050					
Certificate	NL0000456457	HSCEI PI OPENN	EUR	127,2000	127,2000	125,8000			125,8000					
Certificate	NL0011218367	HSCEI STN1019V	EUR	105,8500	105,8500	105,8500			105,8500					
Certificate	NL0000450922	HSCEI 1370TL OPENB	EUR	11,0500	11,0500	11,0500			11,0500					
Certificate	NL0006473597	HSCEI 2070TL OPENB	EUR	10,4700	10,4700	10,4700			10,4700					
Certificate	NL0006518359	HSCEI 3620TL OPENB	EUR	8,8300	8,8300	8,8300			8,8300					
Certificate	NL0009067479	HSCEI 4540TL OPENB	EUR	7,8500	7,8500	7,8500			7,8500					
Certificate	NL0009069947	HSCEI 5570TL OPENB	EUR	6,7700	6,7700	6,7700			6,7700					
Certificate	NL0009995448	HSCEI 6590TL OPENB	EUR	5,6800	5,6800	5,6800			5,6800					
Certificate	NL0012277933	HSCEI 8840TL OPENB	EUR	3,5200	3,5200	3,2900	7040,0000	1	3,2900	2000				
Certificate	NL0012976294	HSCEI11940TS OPENB	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	NL0012976302	HSCEI12440TS OPENB	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	NL0011252796	HSCEI13940TS OPENB	EUR	4,6400	4,6400	4,6400			4,6400					
Certificate	DE0005718605	HSI PI OPENN	EUR	333,6100	333,6100	333,6100			333,6100					
Certificate	NL0006467334	HSI 3430TL OPENB	EUR	29,3100	29,3100	29,3100			29,3100					
Certificate	NL0009172667	HSI 6200TL OPENB	EUR	26,3200	26,3200	26,3200			26,3200					
Certificate	NL0009172675	HSI 9870TL OPENB	EUR	22,3800	22,3800	22,3800			22,3800					
Certificate	NL0010609160	HSI 15400TL OPENB	EUR	16,3900	16,3900	16,3900			16,3900					
Certificate	NL0012277990	HSI 18460TL OPENB	EUR	13,1000	13,1000	13,1000			13,1000					
Certificate	NL0012278006	HSI 21620TL OPENB	EUR	9,6800	9,6800	9,6800			9,6800					
Certificate	NL0012278014	HSI 23730TL OPENB	EUR	7,4100	7,4100	7,4100			7,4100					
Certificate	NL0012278022	HSI 24790TL OPENB	EUR	6,2700	6,2700	6,2700			6,2700					
Certificate	NL0012976336	HSI 30840TS OPENB	EUR	4,4300	4,4300	4,4300			4,4300					
Certificate	DE000CJ3PHU1	HUGO 40.08TL OPENZ	EUR	2,2400	2,2400	2,1500			2,1500					
Certificate	DE000CJ3Q1Y8	HUGO 45.06TL OPENZ	EUR	1,7400	1,7400	1,6500			1,6500					
Certificate	DE000CU1B876	HUGO 50.07TL OPENZ	EUR	1,2400	1,2400	1,1500			1,1500					
Certificate	DE000CJ3RR82	HUGO 55.57TL OPENZ	EUR	0,7000	0,7000	0,6100			0,6100					
Certificate	NL0000458172	IABBP PI OPENN	EUR	93,1500	94,3000	93,1500			94,3000					
Certificate	NL0000847689	IAEET PI OPENN	EUR	1,6000	1,6400	1,6000			1,6400					
Certificate	NL0006303281	IAVIT PI OPENN	EUR	19,7500	20,3800	19,7500			20,3800					
Certificate	NL0000290195	IAWUT PI OPENN	EUR	37,9800	38,5200	37,9800			38,5200					
Certificate	DE000CJ3RBE4	IBAB 7.12TL OPENZ	EUR											
Certificate	DE000CJ3Q6V3	IBAB 7.93TL OPENZ	EUR	0,7600	0,7600	0,7600	216,6000	1	0,7600	285				
Certificate	DE000CJ3Q1Q4	IBAB 8.85TL OPENZ	EUR	0,6700	0,6900	0,6700	808,0000	2	0,6900	1200				
Certificate	DE000CJ3R1L4	IBAB 9.66TL OPENZ	EUR											
Certificate	DE000CJ3R774	IBAB 10.58TL OPENZ	EUR											
Certificate	NL0013287345	IBAB 10.59TL OPENB	EUR											
Certificate	DE000CU1BWD5	IBAB 11.49TL OPENZ	EUR	0,4400	0,4400	0,4400	5217,0800	6	0,4400	11857				
Certificate	NL0013365737	IBAB 11.58TL OPENB	EUR											
Certificate	DE000CU1CAC1	IBAB 12.46TL OPENZ	EUR											
Certificate	NL0013371024	IBAB 12.58TL OPENB	EUR	0,3800	0,3900	0,3800	665,0000	1	0,3900	1750				
Certificate	DE000CU1CET7	IBAB 13.42TL 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 13.58TL OPENB	EUR											
Certificate	DE000CU1CQK0	IBAB 14.38TL OPENZ	EUR											
Certificate	NL0013373699	IBAB 14.58TL OPENB	EUR											
Certificate	DE000CU1CQQ7	IBAB 15.37TL OPENZ	EUR											
Certificate	NL0013376007	IBAB 15.59TL OPENB	EUR											
Certificate	NL0013376072	IBAB 17.24TS OPENB	EUR											
Certificate	NL0013001969	IBAB 19.21TS OPENB	EUR											
Certificate	NL0012994040	IBAB 22.16TS OPENB	EUR											
Certificate	DE000CF6CA03	IBERD5.205TL OPENZ	EUR	2,8150	2,8300	2,8150				2,8300				
Certificate	DE000CJ3Q2P4	IBERD6.201TL OPENZ	EUR	1,8150	1,8400	1,8150				1,8400				
Certificate	DE000CU1CMW4	IBERD7.198TL OPENZ	EUR	0,8250	0,8500	0,8250				0,8500				
Certificate	NL0010131066	IBEX 4530TL OPENB	EUR	48,7400	48,7400	48,7400				48,7400				
Certificate	NL0010134136	IBEX 5650TL OPENB	EUR	37,8500	37,8500	37,8500				37,8500				
Certificate	NL0010443057	IBEX 6220TL OPENB	EUR	32,3300	32,3300	32,3300				32,3300				
Certificate	DE000CU1B8H4	IBEX 6277TL OPENZ	EUR	29,5100	29,5100	29,5100				29,5100				
Certificate	NL0010445706	IBEX 6780TL OPENB	EUR	26,9100	26,9100	26,9100				26,9100				
Certificate	DE000CX0JRX5	IBEX 7000TL OPENC	EUR	20,0200	20,0200	20,0200				20,0200				
Certificate	DE000CX0J551	IBEX 7000TL OPENC	EUR	21,0200	21,0200	21,0200				21,0200				
Certificate	DE000CN6H3U2	IBEX 7278TL OPENZ	EUR	19,5100	19,5100	19,5100				19,5100				
Certificate	DE000CX004V8	IBEX 7500TL OPENC	EUR	13,9100	13,9100	13,9100				13,9100				
Certificate	DE000CX005F8	IBEX 7500TL OPENC	EUR	14,9100	14,9100	14,9100				14,9100				
Certificate	DE000CJ3RJ58	IBEX 8281TL OPENZ	EUR	9,4700	9,4700	9,4700				9,4700				
Certificate	DE000CP24QB3	IBEX 8500TL OPENC	EUR	7,4300	7,4300	7,4300				7,4300				
Certificate	DE000CP68198	IBEX 8500TL OPENC	EUR	9,2400	9,2400	9,2400				9,2400				
Certificate	DE000CJ3SNJ6	IBEX 8779TL OPENZ	EUR	4,4900	4,4900	4,4900				4,4900				
Certificate	DE000CP686E8	IBEX 9000TL OPENC	EUR	2,5600	2,5600	2,4800	563,2000	1		2,4800	220			
Certificate	DE000CP685C4	IBEX 9000TL OPENC	EUR	4,3000	4,3000	4,3000				4,3000				
Certificate	NL0011048897	IBEX 10070TS OPENH	EUR	16,0200	17,3000	16,0200				17,3000				
Certificate	DE000CU1CBR7	IBEX 10372TS OPENZ	EUR	11,5300	11,5300	11,5300				11,5300				
Certificate	NL0011048889	IBEX 10430TS OPENH	EUR	19,9700	21,1800	19,9700				21,1800				
Certificate	DE000CQ5AJU5	IBEX 10500TS OPENC	EUR	3,9000	3,9000	3,9000				3,9000				
Certificate	DE000CQ5AMA1	IBEX 10500TS OPENC	EUR	6,0100	6,0100	6,0100				6,0100				
Certificate	DE000CY16UK4	IBEX 11500TS OPENC	EUR	5,5800	5,5800	5,5800				5,5800				
Certificate	DE000CY50MT1	IBEX 11500TS OPENC	EUR	8,9800	8,9800	8,9800				8,9800				
Certificate	DE000CY51WX0	IBEX 11500TS OPENC	EUR	12,4800	12,4800	12,4800				12,4800				
Certificate	DE000CU1CB55	IBEX 11771TS OPENZ	EUR	25,5300	25,5300	25,5300				25,5300				
Certificate	NL0011048871	IBEX 11880TS OPENH	EUR	35,7000	37,0000	35,7000				37,0000				
Certificate	DE000CY51YA4	IBEX 12000TS OPENC	EUR	14,9300	14,9300	14,9300				14,9300				
Certificate	DE000CY16RS3	IBEX 12000TS OPENC	EUR	9,8600	9,8600	9,8600				9,8600				
Certificate	DE000CY50MU9	IBEX 12000TS OPENC	EUR	13,6500	13,6500	13,6500				13,6500				
Certificate	DE000CY16U30	IBEX 13000TS OPENC	EUR	20,5500	20,5500	20,5500				20,5500				
Certificate	DE000CY16RT1	IBEX 13000TS OPENC	EUR	18,9800	18,9800	18,9800				18,9800				
Certificate	NL0011048863	IBEX 13330TS OPENH	EUR	51,4500	52,7300	51,4500				52,7300				
Certificate	NL0009172253	IBM 78.4TL OPENB	EUR	57,9200	57,9200	57,9200				57,9200				
Certificate	NL0013010135	IBM 147.9TS OPENB	EUR	1,9850	1,9850	1,9850				1,9850				
Certificate	NL0011240346	IBM 170.7TS OPENH	EUR	4,1100	4,1100	4,1100				4,1100				
Certificate	NL0012031686	IBM 180.2TS OPENB	EUR	5,1150	5,1150	5,1150				5,1150				
Certificate	NL0011052089	IBM 185.8TS OPENH	EUR	5,5600	5,5600	5,5600				5,5600				
Certificate	NL0011408976	ICAAG196.8TL OPENH	EUR											
Certificate	NL0011408968	ICAAG212.6TL OPENH	EUR											
Certificate	DE000CJ3ST06	ICADE69.91TL OPENZ	EUR											
Certificate	DE000CU1BW89	ICAG 3.63TL OPENZ	EUR	1,9750	1,9750	1,9400				1,9400				
Certificate	DE000CJ3N0G0	ICAG 4.32TL OPENZ	EUR	1,1950	1,1950	1,1700				1,1700				
Certificate	DE000CU1CRX1	ICAG 5.03TL OPENZ	EUR	0,3950	0,3950	0,3600				0,3600				
Certificate	DE000CJ3PSF9	ICICI 8.7TL OPENZ	EUR	0,2450	0,2450	0,2450				0,2450				
Certificate	DE000CJ3NVA9	ICICI 6.59TL OPENZ	EUR	0,4250	0,4250	0,4250				0,4250				
Certificate	DE000CU1BW17	ICICI10.22TL OPENZ	EUR	0,1150	0,1150	0,1150				0,1150				
Certificate	DE000CE6C7N2	IFSfu15199TL OPENZ	EUR	5,6500	5,6500	5,6500				5,6500				
Certificate	DE000CV894D2	IFSfu21835TS OPENZ	EUR	1,1100	1,1100	1,1100				1,1100				
Certificate	DE000CV87ER0	IFSfu23832TS OPENZ	EUR	3,1100	3,1100	3,1100				3,1100				
Certificate	DE000CV508E6	IFSfu25829TS OPENZ	EUR	5,1000	5,1000	5,1000				5,1000				
Certificate	DE000CE6C6F0	IMCD 46.5TL OPENZ	EUR	2,4200	2,4200	2,4200				2,4200				
Certificate	NL0013375520	IMCD 68.8TL OPENB	EUR											
Certificate	NL0012031348	IMCD 33.58TL OPENB	EUR											
Certificate	DE000CD63QL6	IMCD 38.73TL OPENZ	EUR	3,4100	3,4100	3,4100				3,4100				
Certificate	NL0012102743	IMCD 39.74TL OPENB	EUR											
Certificate	DE000CE6BPL1	IMCD 43.54TL OPENZ	EUR	2,7100	2,7100	2,7100				2,7100				
Certificate	NL0012119820	IMCD 43.81TL OPENB	EUR											
Certificate	NL0012122030	IMCD 45.85TL OPENB	EUR											
Certificate	NL0012281810	IMCD 47.87TL OPENB	EUR	25,5100	25,6100	24,8800	4979,7400	4	24,9800		199			
Certificate	NL0013273493	IMCD 48.31BL OPENB	EUR											
Certificate	NL0013019102	IMCD 51.86TL 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	NL0012977573	IMCD 53.37BL OPENB	EUR											
Certificate	DE000CV89FA9	IMCD 54.43TL OPENZ	EUR	1,6200	1,6200	1,5300	505,2000	2	1,5300	330				
Certificate	NL0013279391	IMCD 55.84TL OPENB	EUR											
Certificate	NL0013277908	IMCD 55.89BL OPENB	EUR											
Certificate	NL0013285265	IMCD 56.87TL OPENB	EUR											
Certificate	DE000CJ3RZE3	IMCD 58.42TL OPENZ	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	NL0013285273	IMCD 58.93TL OPENB	EUR											
Certificate	NL0013288343	IMCD 60.91TL OPENB	EUR											
Certificate	NL0013287972	IMCD 60.92BL OPENB	EUR											
Certificate	NL0013291024	IMCD 62.89TL OPENB	EUR											
Certificate	DE000CJ3SDZ3	IMCD 62.89TL OPENZ	EUR	0,7900	0,8300	0,7400	2355,0000	4	0,7400	3000				
Certificate	NL0013291446	IMCD 63.44BL OPENB	EUR											
Certificate	NL0013293541	IMCD 64.88TL OPENB	EUR											
Certificate	NL0013295702	IMCD 65.96BL OPENB	EUR	0,4700	0,4850	0,4700	235,0000	1	0,4850	500				
Certificate	NL0013372972	IMCD 66.83TL OPENB	EUR											
Certificate	DE000CU1CN82	IMCD 67.86TL OPENZ	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	NL0013374234	IMCD 68.47BL OPENB	EUR											
Certificate	NL0013357379	IMCD 72.93TS OPENB	EUR											
Certificate	NL0013292170	IMCD 75.14BS OPENB	EUR	0,5300	0,5300	0,5300	318,0000	1	0,5300	600				
Certificate	NL0013363708	IMCD 75.93TS OPENB	EUR											
Certificate	NL0013377435	IMCD 78.93TS OPENB	EUR											
Certificate	NL0013364102	IMCD 80.11BS OPENB	EUR											
Certificate	DE000CV880A7	IMCD 82.04TS OPENZ	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	DE000CU1CK36	IMCD 91.02TS OPENZ	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	NL0013110448	INBEV LEVOOPENZ	EUR	77,8100	77,8100	77,8100			77,8100					
Certificate	DE000CP06Y23	INBEV 50TL OPENC	EUR	2,9500	2,9500	2,9500			2,9500					
Certificate	DE000CQ58YL1	INBEV 50TL OPENC	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	DE000CP23UR3	INBEV 55TL OPENC	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	DE000CP23MX8	INBEV 55TL OPENC	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	DE000CP24J44	INBEV 60TL OPENC	EUR	1,9400	1,9400	1,9300	1940,0000	1	1,9300	1000				
Certificate	DE000CP68D96	INBEV 60TL OPENC	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	DE000CP687E6	INBEV 65TL OPENC	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	DE000CP68917	INBEV 65TL OPENC	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	DE000CP68H50	INBEV 70TL OPENC	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	DE000CP68LF2	INBEV 70TL OPENC	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	NL0013110554	INBEV 72BOC0919Z	EUR	71,2700	71,2700	71,2700			71,2700					
Certificate	DE000CP68NF8	INBEV 75TL OPENC	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	DE000CP68MH6	INBEV 75TL OPENC	EUR	0,3200	0,3200	0,2200	711,0400	1	0,2200	2222				
Certificate	NL0013355092	INBEV 79TS OPENB	EUR	1,7200	1,9600	1,7200	3440,0000	1	1,9600	2000				
Certificate	NL0012796122	INBEV 80BON1219Z	EUR	79,5000	79,5000	79,5000			79,5000					
Certificate	DE000CP68NG6	INBEV 85TS OPENC	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	DE000CP68L54	INBEV 85TS OPENC	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	DE000CP06206	INBEV 90TS OPENC	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	DE000CQ58SU4	INBEV 90TS OPENC	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	NL0012583405	INBEV 98TS OPENH	EUR	3,0700	3,0700	3,0700			3,0700					
Certificate	DE000CP69BP0	INBEV 100TS OPENC	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	DE000CV529L4	INBEV 100TS OPENC	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	DE000CP69CJ1	INBEV 100TS OPENC	EUR	2,7600	2,7600	2,7600			2,7600					
Certificate	NL0013436066	INBEV 119TS OPENH	EUR	5,3400	5,3400	5,3400			5,3400					
Certificate	NL0013436058	INBEV 125TS OPENH	EUR	5,9900	5,9900	5,9900			5,9900					
Certificate	NL0012331979	INBEV 25.1TL OPENH	EUR	5,3500	5,3500	5,3500			5,3500					
Certificate	NL0012331987	INBEV 31.3TL OPENH	EUR	4,7700	4,7700	4,7700			4,7700					
Certificate	NL0011993407	INBEV 40.2TL OPENH	EUR	3,9400	3,9400	3,9400			3,9400					
Certificate	NL0010127148	INBEV 44.6TL OPENB	EUR	34,5300	34,5300	34,5300			34,5300					
Certificate	DE000CJ3NUC7	INBEV 45.6TL OPENZ	EUR	6,0800	6,0800	6,0800			6,0800					
Certificate	NL0010127932	INBEV 49.1TL OPENB	EUR	31,4400	31,4400	30,3000	3420,7800	2	30,3300	110				
Certificate	NL0011995246	INBEV 49.6TL OPENH	EUR	3,0700	3,0700	3,0700			3,0700					
Certificate	NL0013169642	INBEV 53.2TL OPENB	EUR	26,5300	26,5300	26,5300			26,5300					
Certificate	NL0013225733	INBEV 53.6TL OPENH	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	NL0013163934	INBEV 54.58L OPENB	EUR	22,1700	22,1700	22,1700			22,1700					
Certificate	DE000CV88D37	INBEV 54.6TL OPENZ	EUR	4,2850	4,2850	4,2850			4,2850					
Certificate	NL0013278468	INBEV 57.1TL OPENB	EUR	22,8400	22,8400	22,8400			22,8400					
Certificate	NL0013230709	INBEV 59.4TL OPENH	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	NL0013284052	INBEV 61.2TL OPENB	EUR	3,8100	3,8100	3,8100			3,8100					
Certificate	NL0013234529	INBEV 63.5TL OPENH	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	NL0013363146	INBEV 65.2TL OPENB	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	NL0013246309	INBEV 67.1TL OPENH	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	NL0013246291	INBEV 69.1TL OPENH	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	NL0013363443	INBEV 69.2TL OPENB	EUR	2,4500	2,4500	2,3200	2450,0000	1	2,3200	1000				
Certificate	DE000VF30CLO	INBEV 70.7TL OPENV	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	NL0013389786	INBEV 71.1TL OPENH	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	DE000VF30DFO	INBEV 71.7TL OPENV	EUR	0,5200	0,5200	0,5200			0,5200					

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
Certificate	DE000CU1CHR4	INBEV 72.4TL OPENZ	EUR	0,7650	0,7650	0,7650			0,7650					
Certificate	NL0013397227	INBEV 72.7TL OPENH	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	NL0013374853	INBEV 73.2TL OPENB	EUR	1,5600	1,5800	1,5550	312,0000	1	1,5800					
Certificate	NL0013424682	INBEV 74.7TL OPENH	EUR	0,8100	0,8100	0,7400	6672,0000	3	0,7400	200				
Certificate	NL0012894075	INBEV 80.5TS OPENH	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	NL0013372220	INBEV 83.9TS OPENB	EUR	2,7100	3,0200	2,7100	2032,5000	1	3,0200	750				
Certificate	NL0012890719	INBEV 84.4TS OPENH	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	NL0013382807	INBEV 86.5TS OPENH	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	NL0012595094	INBEV 88.3TS OPENH	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	NL0013353899	INBEV 88.9TS OPENB	EUR	4,1100	4,1100	4,1100			4,1100					
Certificate	NL0012580435	INBEV 90.2TS OPENH	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	NL0012580427	INBEV 92.1TS OPENH	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	NL0012539944	INBEV 95.1TS OPENH	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	NL0012925994	INBEV100.2TS OPENH	EUR	3,3100	3,3100	3,3100			3,3100					
Certificate	NL0011421862	INBEV103.6TS OPENH	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	NL0012592687	INBEV103.8TS OPENH	EUR	3,7000	3,7000	3,7000			3,7000					
Certificate	NL0012585129	INBEV103.9TS OPENH	EUR	3,7000	3,7000	3,7000			3,7000					
Certificate	NL0011041876	INBEV106.3TS OPENH	EUR	3,9700	3,9700	3,9700			3,9700					
Certificate	NL0012048383	INBEV112.3TS OPENH	EUR	4,6100	4,6100	4,6100			4,6100					
Certificate	DE000CJ3RDW2	INBEV34.42TL OPENZ	EUR	8,3100	8,3100	8,3100			8,3100					
Certificate	DE000CJ3QTJ7	INBEV39.49TL OPENZ	EUR	7,3000	7,3000	7,3000			7,3000					
Certificate	DE000VF1HQJ7	INBEV47.36TL OPENV	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	DE000VN99TA6	INBEV48.35TL OPENV	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	DE000CJ3RA08	INBEV49.04TL OPENZ	EUR	5,7500	5,7500	5,4000	431,2500	1	5,4000	75				
Certificate	DE000VN92KN7	INBEV50.32TL OPENV	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	DE000CJ3QYX8	INBEV51.55TL OPENZ	EUR	4,9050	4,9050	4,9050			4,9050					
Certificate	NL0013168453	INBEV51.87BL OPENB	EUR	24,8100	24,8100	24,8100			24,8100					
Certificate	DE000VN9HEH0	INBEV52.28TL OPENV	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	DE000VA8F5R0	INBEV54.77TL OPENV	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	DE000VA8F5S8	INBEV55.77TL OPENV	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	NL0013283666	INBEV56.08BL OPENB	EUR	4,1300	4,1300	4,1300			4,1300					
Certificate	DE000VF1HQK5	INBEV56.36TL OPENV	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	DE000CJ3RKJ4	INBEV57.05TL OPENZ	EUR	3,9800	3,9800	3,7600	10631,6000	3	3,8050	2700				
Certificate	DE000VF1RKK7	INBEV57.36TL OPENV	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	DE000VF1RMX6	INBEV58.36TL OPENV	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	DE000VF1RMZ1	INBEV59.36TL OPENV	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	DE000CJ3RTD8	INBEV60.04TL OPENZ	EUR	3,2050	3,2050	3,2050			3,2050					
Certificate	DE000VF2XN95	INBEV60.12TL OPENV	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	NL0013280993	INBEV60.17BL OPENB	EUR	3,3200	3,3200	3,3200			3,3200					
Certificate	DE000VF1RS99	INBEV60.38TL OPENV	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	DE000VF1RTA9	INBEV61.38TL OPENV	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	DE000VF2XF38	INBEV62.12TL OPENV	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	DE000VF2COD9	INBEV62.41TL OPENV	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	DE000CJ3RS65	INBEV62.99TL OPENZ	EUR	2,5500	2,6150	2,5500	20400,0000	1	2,6150	8000				
Certificate	NL0013287626	INBEV63.21BL OPENB	EUR	2,8500	2,8500	2,7100	22016,2500	1	2,7100	7725				
Certificate	DE000VF2C266	INBEV63.42TL OPENV	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	DE000VF2XF46	INBEV64.12TL OPENV	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	DE000VF2L877	INBEV64.45TL OPENV	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	DE000VF3A1J5	INBEV65.58TL OPENV	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	DE000CJ3STV8	INBEV65.95TL OPENZ	EUR	2,0350	2,0350	2,0350			2,0350					
Certificate	DE000VF3A037	INBEV66.12TL OPENV	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	NL0013363856	INBEV66.41BL OPENB	EUR	2,3700	2,3700	2,0700	474,0000	1	2,0700	200				
Certificate	DE000VF3A1L1	INBEV66.58TL OPENV	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	DE000VF3A1P2	INBEV67.58TL OPENV	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	DE000VF3A185	INBEV68.12TL OPENV	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	DE000VF3A4H3	INBEV68.59TL OPENV	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	DE000CJ3SUB8	INBEV68.94TL OPENZ	EUR	1,7200	1,7200	1,4350	86,0000	1	1,4350	50				
Certificate	DE000VF3A4K7	INBEV69.59TL OPENV	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	NL0013364433	INBEV69.77BL OPENB	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	DE000VF3A3Y0	INBEV70.12TL OPENV	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	DE000VF30C59	INBEV72.12TL OPENV	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	DE000VF30JF7	INBEV72.72TL OPENV	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	NL0013375108	INBEV73.28BL OPENB	EUR	0,9100	1,0400	0,7000	5177,0000	4	0,7000	5550				
Certificate	DE000VF4HTJ5	INBEV73.72TL OPENV	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	DE000VF30PE7	INBEV74.14TL OPENV	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	DE000VF4HW35	INBEV74.72TL OPENV	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	DE000VF4HZC7	INBEV75.74TL OPENV	EUR	0,1400	0,1400	0,1400			0,1400					
Certificate	DE000VF4HY58	INBEV76.14TL OPENV	EUR											
Certificate	DE000CU1CSG4	INBEV76.74TL OPENZ	EUR											
Certificate	DE000VF4NL30	INBEV76.76TL OPENV	EUR											
Certificate	DE000VF5BTW8	INBEV79.11TS OPENV	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	DE000VF43XX4	INBEV79.18TS 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	DE000VF4NUJ1	INBEV80.16TS OPENV	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	DE000VF4NU62	INBEV80.18TS OPENV	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	DE000CJ188W3	INBEV81.43TS OPENZ	EUR	1,1550	1,1550	1,1550			1,1550					
Certificate	DE000VF30ER3	INBEV82.16TS OPENV	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	NL0013374366	INBEV82.34BS OPENB	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	DE000VASRRY9	INBEV83.78TS OPENV	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	DE000VF4HWP6	INBEV84.28TS OPENV	EUR	1,0400	1,1900	1,0300	10350,0000	2	1,1900	10000				
Certificate	DE000VF3A5P3	INBEV84.76TS OPENV	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	DE000VF3A5S7	INBEV85.76TS OPENV	EUR	0,7900	0,8900	0,7200	7550,0000	2	0,8900	10000				
Certificate	DE000VASRQK4	INBEV85.79TS OPENV	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	DE000VF43ZV3	INBEV86.12TS OPENV	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	NL0013354087	INBEV86.51BS OPENB	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	DE000VF30JA8	INBEV87.51TS OPENV	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	DE000CV8AUE3	INBEV88.42TS OPENZ	EUR	2,5000	2,5250	2,5000	25000,0000	1	2,5250	10000				
Certificate	DE000VF30JD2	INBEV88.51TS OPENV	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	DE000VF4HW19	INBEV90.42TS OPENV	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	DE000VF5BQF9	INBEV92.14TS OPENV	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	DE000CJ1CW57	INBEV95.45TS OPENZ	EUR	3,9450	3,9450	3,9450			3,9450					
Certificate	NL0000290302	INDIA PI OPENN	EUR	17,8500	17,8500	17,7600			17,7600					
Certificate	NL0000456465	INDIA PI OPENN	EUR	111,6000	111,7000	111,6000			111,7000					
Certificate	DE000CJ3Q4K1	INDIT 14.5TL OPENZ	EUR	2,3250	2,3250	2,2200			2,2200					
Certificate	DE000CJ1CVR5	INDIT 25.5TL OPENZ	EUR	0,1350	0,1350	0,1350			0,1350					
Certificate	DE000CJ3RCJ1	INDIT17.01TL OPENZ	EUR	1,8150	1,8150	1,7100			1,7100					
Certificate	DE000CV87M52	INDIT19.02TL OPENZ	EUR	1,4150	1,4150	1,3100			1,3100					
Certificate	DE000CN6JRC8	INDIT21.02TL OPENZ	EUR	1,0150	1,0150	0,9100			0,9100					
Certificate	DE000CJ3SBH5	INDIT23.01TL OPENZ	EUR	0,6250	0,6250	0,5200			0,5200					
Certificate	NL0013436538	INFIN 9TL OPENH	EUR	11,4600	11,4600	11,4600			11,4600					
Certificate	NL0013436496	INFIN 33TS OPENH	EUR	15,7500	15,7500	15,7500			15,7500					
Certificate	NL0013436546	INFIN 7.5TL OPENH	EUR	12,8600	12,8600	12,8600			12,8600					
Certificate	NL0012049316	INFIN 15.5TL OPENH	EUR	5,3900	5,3900	5,3900			5,3900					
Certificate	DE000CJ3RSA6	INFIN 16.7TL OPENZ	EUR	3,7450	3,8000	3,1900	38000,0000	1	3,1900	10000				
Certificate	NL0013396583	INFIN 18.4TL OPENH	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	DE000CJ1CS61	INFIN 19.2TL OPENZ	EUR	1,2950	1,2950	0,7500			0,7500					
Certificate	NL0013395239	INFIN 19.4TL OPENH	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	NL0011714183	INFIN10.61TL OPENH	EUR	9,9500	9,9500	9,9500			9,9500					
Certificate	NL0011714167	INFIN11.14TL OPENH	EUR	9,4600	9,4600	9,4600			9,4600					
Certificate	NL0011896576	INFIN11.59TL OPENH	EUR	9,0400	9,0400	9,0400			9,0400					
Certificate	NL0011896568	INFIN11.85TL OPENH	EUR	8,8000	8,8000	8,8000			8,8000					
Certificate	NL0011896550	INFIN12.11TL OPENH	EUR	8,5500	8,5500	8,5500			8,5500					
Certificate	NL0011926860	INFIN12.37TL OPENH	EUR	8,3100	8,3100	8,3100			8,3100					
Certificate	NL0011927827	INFIN12.63TL OPENH	EUR	8,0700	8,0700	8,0700			8,0700					
Certificate	NL0011927819	INFIN12.89TL OPENH	EUR	7,8200	7,8200	7,8200			7,8200					
Certificate	NL0011928742	INFIN13.16TL OPENH	EUR	7,5800	7,5800	7,5800			7,5800					
Certificate	DE000CJ3PP4	INFIN13.22TL OPENZ	EUR	7,2000	7,2000	6,6600			6,6600					
Certificate	NL0011929377	INFIN13.41TL OPENH	EUR	7,3400	7,3400	7,3400			7,3400					
Certificate	NL0011934120	INFIN13.69TL OPENH	EUR	7,0800	7,0800	7,0800			7,0800					
Certificate	NL0011934336	INFIN13.95TL OPENH	EUR	6,8400	6,8400	6,8400			6,8400					
Certificate	NL0011975651	INFIN14.45TL OPENH	EUR	6,3700	6,3700	6,3700			6,3700					
Certificate	DE000CD62KN7	INFIN14.72TL OPENZ	EUR	5,7050	5,7050	5,1600			5,1600					
Certificate	NL0011993936	INFIN14.97TL OPENH	EUR	5,8800	5,8800	5,8800			5,8800					
Certificate	NL0012333801	INFIN15.22TL OPENH	EUR	5,6500	5,6500	5,6500			5,6500					
Certificate	NL0013228430	INFIN16.76TL OPENH	EUR	4,2100	4,2100	4,2100			4,2100					
Certificate	NL0013395254	INFIN18.65TL OPENH	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	NL0013436520	INFIN18.75TL OPENH	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	NL0013432602	INFIN18.76TL OPENH	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	NL0013395247	INFIN19.15TL OPENH	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	NL0013424906	INFIN19.85TL OPENH	EUR											
Certificate	NL0013436512	INFIN20.25TL OPENH	EUR											
Certificate	NL0013432594	INFIN20.26TL OPENH	EUR											
Certificate	NL0013432586	INFIN21.74TS OPENH	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	NL0013436504	INFIN21.75TS OPENH	EUR	3,6600	3,6600	3,6600			3,6600					
Certificate	NL0013388911	INFIN21.78TS OPENH	EUR	2,9200	3,6900	2,9200	292,0000	1	3,6900	100				
Certificate	NL0012938310	INFIN21.89TS OPENH	EUR	3,8000	3,8000	3,8000			3,8000					
Certificate	NL0013393473	INFIN22.32TS OPENH	EUR	4,2700	4,2700	4,2700			4,2700					
Certificate	NL0012920904	INFIN22.78TS OPENH	EUR	4,7700	4,7700	4,7700			4,7700					
Certificate	NL0012919765	INFIN23.75TS OPENH	EUR	5,8100	5,8100	5,8100			5,8100					
Certificate	NL0012917173	INFIN24.24TS OPENH	EUR	6,3300	6,3300	6,3300			6,3300					
Certificate	NL0012057533	INFIN24.94TS OPENH	EUR	7,0800	7,0800	7,0800			7,0800					
Certificate	NL0012093819	INFIN24.96TS OPENH	EUR	7,1100	7,1100	7,1100			7,1100					
Certificate	NL0012861298	INFIN25.62TS OPENH	EUR	7,8100	7,8100	7,8100			7,8100					
Certificate	NL0012557763	INFIN26.06TS OPENH	EUR	8,2900	8,2900	8,2900			8,2900					
Certificate	NL0012542195	INFIN26.14TS OPENH	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	NL0012206825	INFIN26.51TS OPENH	EUR	8,7700	8,7700	8,7700			8,7700					
Certificate	NL0012312920	INFIN28.14TS OPENH	EUR	10,5300	10,5300	10,5300			10,5300					
Certificate	NL0012312912	INFIN29.57TS OPENH	EUR	12,0600	12,0600	12,0600			12,0600					
Certificate	NL0012519037	INFIN31.27TS OPENH	EUR	13,9000	13,9000	13,9000			13,9000					
Certificate	NL0012524995	INFIN31.33TS OPENH	EUR	13,9600	13,9600	13,9600			13,9600					
Certificate	DE000CJ3R6H1	INFOS 10.1TL OPENZ	EUR											
Certificate	DE000CJ3PSG7	INFOS 6.51TL OPENZ	EUR	0,3750	0,3750	0,3650			0,3650					
Certificate	DE000CJ3NKR6	INFOS 8.58TL OPENZ	EUR	0,1950	0,1950	0,1950			0,1950					
Certificate	DE000CE6BQM7	ING LEVOPENZ	EUR	13,1450	13,1450	11,7300			11,7300					
Certificate	NL0013111867	ING SHROPEZ	EUR	59,2900	65,7300	59,2900			65,7300					
Certificate	DE000CE6BQC8	ING SHROPEZ	EUR	12,6950	14,0750	12,6950			14,0750					
Certificate	XS1758704230	ING STN0221B	EUR	72,0000	72,0000	69,8500	7200,0000	1	69,8500	10000				
Certificate	XS1971370454	ING STN0424B	EUR	106,7000	106,7000	105,9000	15985,0000	2	105,9000	15000				
Certificate	XS1649307003	ING STN0720B	EUR	72,1500	72,1500	72,1500			72,1500					
Certificate	XS1913464753	ING STN1121B	EUR	101,0000	101,0000	98,9000	95380,0000	3	98,9000	95000				
Certificate	XS1536788042	ING STN1219B	EUR	89,6500	89,6500	89,6500			89,6500					
Certificate	NL0010515508	ING 6TL OPENB	EUR	5,2400	5,2400	5,2400			5,2400					
Certificate	DE000VF1HRB2	ING 8TL 0619V	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	DE000CP23QF6	ING 8TL OPENC	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	DE000CU1BT95	ING 9SWT0619Z	EUR	9,3500	9,3500	9,0200			9,0200					
Certificate	DE000VF1HRF3	ING 9TL 0619V	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	DE000CP23Z60	ING 9TL OPENC	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	DE000CX0KWW5	ING 9TL OPENC	EUR	3,3200	3,3200	3,3200			3,3200					
Certificate	DE000VF16IQ3	ING 10TL 0619V	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	DE000VF30JR2	ING 10TL 0919V	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	DE000CX59PR1	ING 10TL OPENC	EUR	2,6100	2,6300	2,6100	261,0000	1	2,6300	100				
Certificate	DE000CP24JH5	ING 10TL OPENC	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	DE000CP24GY6	ING 10TL OPENC	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	NL0013169428	ING 118OC0619B	EUR	10,9200	10,9200	10,9200			10,9200					
Certificate	DE000VF30NU8	ING 11TL 0619V	EUR											
Certificate	DE000VF30NW4	ING 11TL 0919V	EUR											
Certificate	DE000CP68NS1	ING 11TL OPENC	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	DE000CP68MS3	ING 11TL OPENC	EUR	0,5000	0,5000	0,2200	22650,0000	8	0,2500	70000				
Certificate	NL0012796981	ING 128OC1219Z	EUR	11,5300	11,5300	11,4100			11,4100					
Certificate	DE000VF4NUE2	ING 12TS 0619V	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	DE000VF4NUC6	ING 12TS 0919V	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	DE000VF4HOB6	ING 13TS 0619V	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	DE000VF4HV44	ING 13TS 0919V	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	DE000CP065G0	ING 13TS OPENC	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	DE000CQ582P4	ING 14TS OPENC	EUR	2,8600	2,8600	2,8600			2,8600					
Certificate	DE000CQ5AZ35	ING 14TS OPENC	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	DE000CJ3STN5	ING 15TS 0619Z	EUR	4,0050	4,2450	4,0050			4,2450					
Certificate	DE000CQ5A7Q2	ING 15TS OPENC	EUR	3,3900	3,3900	3,3900			3,3900					
Certificate	DE000CY52QT8	ING 16TS OPENC	EUR	3,7700	3,7700	3,7700			3,7700					
Certificate	DE000CY52YE4	ING 16TS OPENC	EUR	4,5400	4,5400	4,5400			4,5400					
Certificate	NL0012648315	ING 18BOC0619Z	EUR	11,0100	11,0100	10,7900			10,7900					
Certificate	DE000CY16F05	ING 18TS OPENC	EUR	4,7000	4,7900	4,6800	1328,5000	3	4,7900	280				
Certificate	NL0013436553	ING 23TS OPENH	EUR	14,0800	14,0800	14,0800			14,0800					
Certificate	NL0009900224	ING 1.8TL OPENB	EUR	9,1400	9,1400	9,1400			9,1400					
Certificate	NL0010174165	ING 2.1TL OPENB	EUR	8,9000	8,9000	8,9000			8,9000					
Certificate	NL0010175436	ING 2.5TL OPENB	EUR	8,5600	8,5600	8,5600			8,5600					
Certificate	NL0010175758	ING 2.8TL OPENB	EUR	8,2300	8,2300	8,2300			8,2300					
Certificate	NL0013439383	ING 22.TRSOPENH	EUR	11,2000	11,2000	11,2000			11,2000					
Certificate	NL0010378568	ING 3.2TL OPENB	EUR	7,8500	7,8500	7,8500			7,8500					
Certificate	NL0010380408	ING 3.9TL OPENB	EUR	7,3300	7,3300	7,2000	2199,0000	1	7,2000	300				
Certificate	NL0010441309	ING 4.4TL OPENB	EUR	6,7700	6,7700	6,7700			6,7700					
Certificate	NL0010442323	ING 4.9TL OPENB	EUR	6,3200	6,3200	6,3200			6,3200					
Certificate	NL0010445599	ING 5.4TL OPENB	EUR	5,8000	5,8000	5,8000			5,8000					
Certificate	NL0010887501	ING 6.2TL OPENB	EUR											
Certificate	NL0010153235	ING 6.6TL OPENA	EUR											
Certificate	NL0013434749	ING 7.4TL OPENH	EUR	4,0100	4,0100	4,0100			4,0100					
Certificate	DE000CJ3SD87	ING 8.4TL 0619Z	EUR	2,7450	2,7450	2,5050			2,5050					
Certificate	DE000VF1HRD8	ING 8.5TL 0619V	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	DE000CX00369	ING 8.5TL OPENC	EUR	4,5900	4,5900	4,5900			4,5900					
Certificate	DE000CJ3SKM6	ING 9.3TL 0619Z	EUR	1,8450	1,8450	1,6150			1,6150					
Certificate	DE000VF1HVV2	ING 9.5TL 0619V	EUR	1,3900	1,3900	1,3500	277,4700	6	1,3700	204				
Certificate	DE000VF30IU6	ING 9.5TL 0919V	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	DE000CX0KYV3	ING 9.5TL OPENC	EUR	2,5900	2,6000	2,5900	259,0000	1	2,6000	100				
Certificate	DE000CP24CM0	ING 9.5TL OPENC	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	DE000VF3NG79	ING 9.8TL OPENV	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	DE000CJ3SC88	ING 9.9TL 0619Z	EUR	1,2550	1,2550	1,0150	31,0000	1	1,0150	25				
Certificate	DE000CJ1CQZ8	ING 10.5SWT0719Z	EUR	4,2000	4,2000	2,8000			2,8000					

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	DE000VF30CR7	ING 10.5TL 0619V	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	DE000VF30T8	ING 10.5TL 0919V	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	DE000CP68AV2	ING 10.5TL OPENC	EUR											
Certificate	DE000CP68G93	ING 10.5TL OPENC	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	DE000CP68BP2	ING 10.5TL OPENC	EUR											
Certificate	DE000CP68HG8	ING 10.5TL OPENC	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	DE000CU1CQ89	ING 10.6TL 0619Z	EUR	0,5650	0,5650	0,5650			0,5650					
Certificate	DE000VF30K23	ING 10.7TL OPENV	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	DE000VF30MB0	ING 10.9TL OPENV	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	NL0013376791	ING 11.1TL OPENB	EUR											
Certificate	DE000VF4HV85	ING 11.1TL OPENV	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	DE000VF4HZ28	ING 11.2TL OPENV	EUR	0,2900	0,2900	0,2400	962,2100	2	0,2400		3749			
Certificate	DE000VF4H0E0	ING 11.3TL OPENV	EUR											
Certificate	DE000VF4NLZ6	ING 11.4TL OPENV	EUR											
Certificate	DE000CP69C05	ING 11.5TL OPENC	EUR											
Certificate	DE000VF4H0G5	ING 11.5TL OPENV	EUR											
Certificate	DE000VF43ZNO	ING 11.5TS 0619V	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	DE000VF43ZM2	ING 11.5TS 0919V	EUR	0,8500	0,8600	0,8450	153,0000	1	0,8600		180			
Certificate	DE000CP69F28	ING 11.5TS OPENC	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	NL0013003247	ING 12.18OC0919B	EUR	11,7100	11,7100	11,6200			11,6200					
Certificate	NL0012796379	ING 12.18OC1219Z	EUR	11,5300	11,5300	11,3900			11,3900					
Certificate	NL0013439458	ING 12.1TRSOPENH	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	NL0012796361	ING 12.28OC0919Z	EUR	11,7500	11,7500	11,6000			11,6000					
Certificate	DE000VF3AY23	ING 12.5TS 0619V	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	DE000VF30KA6	ING 12.5TS 0919V	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	DE000CQ58T73	ING 12.5TS OPENC	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	DE000CP065Z0	ING 12.5TS OPENC	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	NL0012796619	ING 12.68OC1219Z	EUR	11,7300	11,7300	11,5400			11,5400					
Certificate	NL0013439433	ING 13.2TRSOPENH	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	NL0013148810	ING 13.38OC1219B	EUR	11,9000	11,9000	11,6600	9167,5000	2	11,6600		775			
Certificate	LU1790555038	ING 13.3TPIOPENS	EUR	1,4300	1,6500	1,4300			1,6500					
Certificate	DE000CJ35C96	ING 13.5TS 0619Z	EUR	2,5050	2,7450	2,5050			2,7450					
Certificate	DE000VF4HZ65	ING 13.5TS 0919V	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	DE000CQ580B8	ING 13.5TS OPENC	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	DE000CP06610	ING 13.5TS OPENC	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	DE000CQ582N9	ING 13.5TS OPENC	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	NL0012976633	ING 13.68OC0619B	EUR	10,7900	10,7900	10,7900			10,7900					
Certificate	NL0013439417	ING 14.3TRSOPENH	EUR											
Certificate	NL0012579114	ING 14.4TS OPENH	EUR	4,7900	4,7900	4,7900			4,7900					
Certificate	DE000CQ5AWQ6	ING 14.5TS OPENC	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	NL0013439409	ING 15.4TRSOPENH	EUR											
Certificate	DE000CY52VM3	ING 15.5TS OPENC	EUR	3,1700	3,2800	3,1700	174,3500	1	3,2800		55			
Certificate	DE000CY52YF1	ING 15.5TS OPENC	EUR	4,0300	4,0300	4,0300			4,0300					
Certificate	NL0013439391	ING 16.5TRSOPENH	EUR	5,7000	5,7000	5,7000			5,7000					
Certificate	NL0012649032	ING 16.98OC0619Z	EUR	11,0100	11,0100	10,7900			10,7900					
Certificate	DE000CY51AH9	ING 17.5TS OPENC	EUR	5,1000	5,1000	5,1000			5,1000					
Certificate	NL0011039508	ING 2.96TL OPENH	EUR	8,1400	8,1400	8,1400			8,1400					
Certificate	NL0011040241	ING 3.76TL OPENH	EUR	7,4000	7,4000	7,4000			7,4000					
Certificate	NL0011040233	ING 5.36TL OPENH	EUR	5,9100	5,9100	5,9100			5,9100					
Certificate	NL0011230487	ING 5.67TL OPENH	EUR	5,6200	5,6200	5,6200			5,6200					
Certificate	NL0011051487	ING 6.06TL OPENH	EUR	5,2600	5,2600	5,2600			5,2600					
Certificate	NL0011040225	ING 6.16TL OPENH	EUR	5,1600	5,1600	5,1600			5,1600					
Certificate	DE000CJ3QXN1	ING 6.43TL OPENZ	EUR	4,9750	4,9750	4,7350			4,7350					
Certificate	NL0011051479	ING 6.46TL OPENH	EUR	4,8800	4,8800	4,8800			4,8800					
Certificate	NL0011039474	ING 6.57TL OPENH	EUR	4,7900	4,7900	4,7900			4,7900					
Certificate	NL0011906516	ING 7.24TL OPENB	EUR											
Certificate	DE000CJ3RET6	ING 7.32TL OPENZ	EUR	4,1250	4,1250	3,8850			3,8850					
Certificate	NL0011914221	ING 7.76TL OPENB	EUR	3,5800	3,5850	3,5800	1969,0000	1	3,5850		550			
Certificate	NL0013384514	ING 8.05TL OPENH	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	DE000CD624I2	ING 8.07TL OPENZ	EUR	3,4050	3,4050	3,1650			3,1650					
Certificate	NL0011914874	ING 8.28TL OPENB	EUR											
Certificate	NL0012579205	ING 8.35TL OPENH	EUR	3,2100	3,2100	3,1300	963,0000	1	3,1300		300			
Certificate	NL0011914635	ING 8.54TL OPENB	EUR											
Certificate	DE000CJ3RBD6	ING 8.62TL OPENZ	EUR	2,8850	2,8850	2,6450			2,6450					
Certificate	LU1840913054	ING 8.66TCIOPENS	EUR	2,7400	2,7400	2,5200			2,5200					
Certificate	NL0013380413	ING 8.95TL OPENH	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	DE000VF3Z877	ING 9.09TL OPENV	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	NL0013279409	ING 9.11TL OPENB	EUR	2,4800	2,4800	2,3250	2446,5600	2	2,3250		1047			
Certificate	DE000VF30BX7	ING 9.25TL 0619V	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	NL0013380405	ING 9.25TL OPENH	EUR	2,3000	2,3000	2,2900	1610,0000	1	2,2900		700			
Certificate	DE000VF3Z885	ING 9.29TL OPENV	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	DE000CJ3RVY0	ING 9.33TL OPENZ	EUR	2,2050	2,2050	1,9650			1,9650					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013384506	ING 9.45TL OPENH	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	NL0013380397	ING 9.55TL OPENH	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	DE000VF2XGQ8	ING 9.58TL OPENV	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	NL0013283419	ING 9.62TL OPENB	EUR	1,8500	1,8500	1,8450	1850,0000	1	1,8450	1000				
Certificate	NL0013380389	ING 9.65TL OPENH	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	DE000VF3Q561	ING 9.75TL 0619V	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	DE000VF30IV4	ING 9.75TL 0919V	EUR	1,0800	1,0850	1,0200	1158,8400	1	1,0200	1073				
Certificate	DE000CP68DY0	ING 9.75TL OPENC	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	NL0013380371	ING 9.75TL OPENH	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	NL0013380363	ING 9.85TL OPENH	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	NL0013291032	ING 9.86TL OPENB	EUR											
Certificate	NL0013291453	ING 9.92BL OPENB	EUR	1,2400	1,2400	1,0700	1775,0000	2	1,0750	1500				
Certificate	DE000VF16JH2	ING 9.96TL OPENV	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	NL0013390065	ING 10.05TL OPENH	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	DE000CU1CEF6	ING 10.06TL OPENZ	EUR	1,0450	1,0450	0,8050	20,7500	1	0,8050	25				
Certificate	DE000VF2XD30	ING 10.08TL OPENV	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	NL0013371271	ING 10.11TL OPENB	EUR	1,4100	1,4100	1,4000	6753,0000	2	1,4000	4800				
Certificate	DE000CU1CHM5	ING 10.16TL OPENZ	EUR	1,4250	1,4250	1,1850			1,1850					
Certificate	NL0013372675	ING 10.17BL OPENB	EUR	1,0800	1,0800	0,8200	44023,5000	11	0,8200	52050				
Certificate	DE000VF2MCM9	ING 10.17TL OPENV	EUR	1,2200	1,2600	1,0200	30,5000	1	1,0200	25				
Certificate	NL0013439524	ING 10.18TRLOPENH	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	DE000VF3Q553	ING 10.25TL 0619V	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	DE000VF30IS0	ING 10.25TL 0919V	EUR	0,5900	0,5950	0,5900	59,0000	1	0,5900	100				
Certificate	DE000CP68800	ING 10.25TL OPENC	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	NL0013391881	ING 10.25TL OPENH	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	DE000VF30B50	ING 10.29TL OPENV	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	NL0013372980	ING 10.36TL OPENB	EUR	1,3300	1,3300	1,1600	6162,5000	3	1,1600	5250				
Certificate	DE000VF30DC7	ING 10.39TL OPENV	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	NL0013373210	ING 10.42BL OPENB	EUR	0,5700	0,5700	0,5500	5755,0000	2	0,5500	10100				
Certificate	NL0013393481	ING 10.43TL OPENH	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	NL0013439516	ING 10.45TRLOPENH	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	DE000VF30CX5	ING 10.49TL OPENV	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	DE000CU1CK44	ING 10.56TL OPENZ	EUR	0,5450	0,5450	0,2800	2485,0000	6	0,3150	7000				
Certificate	NL0013439508	ING 10.56TRLOPENH	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	DE000VF30JB6	ING 10.59TL OPENV	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	NL0013373681	ING 10.61TL OPENB	EUR	1,1300	1,1300	0,9300	16555,0000	4	0,9350	16500				
Certificate	NL0013395288	ING 10.63TL OPENH	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	NL0013375140	ING 10.67BL OPENB	EUR	0,6000	0,6000	0,3000	18305,0000	14	0,3000	57130				
Certificate	NL0013439490	ING 10.67TRLOPENH	EUR	0,2100	0,2100	0,2100			0,2100					
Certificate	NL0013395270	ING 10.73TL OPENH	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	DE000VF30NP8	ING 10.75TL 0619V	EUR	0,1400	0,1400	0,1400			0,1400					
Certificate	DE000VF30NQ6	ING 10.75TL 0919V	EUR	0,1400	0,1400	0,1400			0,1400					
Certificate	DE000CP68L88	ING 10.75TL OPENC	EUR	0,7900	0,7900	0,4900	1500,0000	4	0,4900	2400				
Certificate	DE000VF30M81	ING 10.79TL OPENV	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	NL0013376338	ING 10.85TL OPENB	EUR	0,8100	0,8150	0,8100	405,0000	1	0,8150	500				
Certificate	NL0013376999	ING 10.92BL OPENB	EUR											
Certificate	NL0013424989	ING 10.92TL OPENH	EUR											
Certificate	DE000CU1CTE7	ING 10.93TL OPENZ	EUR											
Certificate	DE000VF4HTQ0	ING 10.99TL OPENV	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	NL0013424971	ING 11.02TL OPENH	EUR											
Certificate	DE000CU1CSR1	ING 11.11TL OPENZ	EUR											
Certificate	NL0013424963	ING 11.12TL OPENH	EUR											
Certificate	NL0013357387	ING 11.16TS OPENB	EUR											
Certificate	NL0013377005	ING 11.17BL OPENB	EUR											
Certificate	DE000VF5BTE6	ING 11.24TS OPENV	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	NL0012796965	ING 11.25B0C0619Z	EUR	11,2000	11,2100	11,2000			11,2100					
Certificate	DE000CP69F10	ING 11.25TS OPENC	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	NL0013439482	ING 11.33TRSOOPENH	EUR											
Certificate	NL0013169436	ING 11.35B0C1219B	EUR	10,9600	10,9600	10,9600			10,9600					
Certificate	DE000VF5BT68	ING 11.37TS OPENV	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	DE000VF5BQP8	ING 11.37TS OPENV	EUR											
Certificate	NL0013439474	ING 11.44TRSOOPENH	EUR											
Certificate	DE000VF43ZP5	ING 11.44TS OPENV	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	DE000VF43XD6	ING 11.45TS OPENV	EUR											
Certificate	NL0013439466	ING 11.55TRSOOPENH	EUR											
Certificate	DE000VF4NU70	ING 11.58TS OPENV	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	NL0013429533	ING 11.61TS OPENH	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	NL0013355241	ING 11.63BS OPENB	EUR											
Certificate	DE000VF4NUB8	ING 11.65TS OPENV	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	NL0013355001	ING 11.66TS OPENB	EUR											
Certificate	NL0013429525	ING 11.71TS OPENH	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	NL0012796973	ING 11.75B0C0919Z	EUR	11,5300	11,5300	11,4500			11,4500					



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF4NUD4	ING 11.75TS 0619V	EUR	0,9700	1,0100	0,8800	4299,4000	4	1,0100	4576				
Certificate	DE000VF4NUA0	ING 11.75TS 0919V	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	DE000CP69F36	ING 11.75TS OPENC	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	NL0013427867	ING 11.79TS OPENH	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	NL0013397383	ING 11.88TS OPENH	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	NL0013395262	ING 11.97TS OPENH	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	NL0012938328	ING 12.02TS OPENH	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	DE000VF4NSY4	ING 12.08TS OPENV	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	NL0012988539	ING 12.13BS OPENB	EUR											
Certificate	NL0013291933	ING 12.16TS OPENB	EUR											
Certificate	NL0013424930	ING 12.18TS OPENH	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	DE000VF30NX2	ING 12.25TS 0619V	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	DE000VF30J86	ING 12.25TS 0919V	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	NL0013424922	ING 12.28TS OPENH	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	DE000VF4H0D2	ING 12.28TS OPENV	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	NL0013003304	ING 12.35B0C0719B	EUR	12,0100	12,0100	11,8900			11,8900					
Certificate	NL0013424914	ING 12.38TS OPENH	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	DE000CV898L6	ING 12.41TS OPENZ	EUR	1,3650	1,6050	1,3650			1,6050					
Certificate	DE000VASRMK9	ING 12.42TS OPENV	EUR	1,0150	1,0150	1,0150			1,0150					
Certificate	NL0013386766	ING 12.48TS OPENH	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	DE000VF2XDZ6	ING 12.53TS OPENV	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	NL0013291578	ING 12.63BS OPENB	EUR											
Certificate	NL0012796148	ING 12.65B0N0919Z	EUR	11,9600	11,9600	11,7200			11,7200					
Certificate	NL0012796155	ING 12.65B0N1219Z	EUR	11,6800	11,6800	11,4100			11,4100					
Certificate	NL0013439441	ING 12.65TRSOPENH	EUR											
Certificate	NL0013363716	ING 12.67TS OPENB	EUR											
Certificate	DE000CU1CV33	ING 12.67TS OPENZ	EUR	2,3050	2,5450	2,3050			2,5450					
Certificate	NL0013426448	ING 12.68TS OPENH	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	DE000VF4HV69	ING 12.69TS OPENV	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	NL0012935449	ING 12.72TS OPENH	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	DE000VASRCP9	ING 12.72TS OPENV	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	DE000VF4H0A8	ING 12.75TS 0619V	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	DE000VF30NV6	ING 12.75TS 0919V	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	DE000CP06602	ING 12.75TS OPENC	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	DE000CP065F2	ING 12.75TS OPENC	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	DE000VASRML7	ING 13.02TS OPENV	EUR	1,5900	1,5900	1,5900	29,1600	1	1,5900	12				
Certificate	DE000VF2XD14	ING 13.03TS OPENV	EUR	2,4300	2,4300	2,4200			2,4200					
Certificate	NL0013247794	ING 13.07TS OPENH	EUR	3,3500	3,3500	3,3500			3,3500					
Certificate	NL0013377443	ING 13.17TS OPENB	EUR											
Certificate	DE000VF4H257	ING 13.25TS 0919V	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	NL0012586630	ING 13.26TS OPENH	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	DE000CU1CNE0	ING 13.41TS OPENZ	EUR	2,3650	2,6050	2,3650			2,6050					
Certificate	DE000VASRMM5	ING 13.42TS OPENV	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	DE000VA15SW5	ING 13.53TS OPENV	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	NL0012687313	ING 13.57BS OPENB	EUR											
Certificate	LU1757001372	ING 13.62TPIOPENS	EUR	1,6700	1,8800	1,6700			1,8800					
Certificate	NL0013439425	ING 13.75TRSOPENH	EUR	2,9500	2,9500	2,9500			2,9500					
Certificate	DE000CQ5AZ27	ING 13.75TS OPENC	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	LU1756863715	ING 13.89TPIOPENS	EUR	1,9300	2,1400	1,9300			2,1400					
Certificate	NL0012579122	ING 13.92TS OPENH	EUR	4,2600	4,2600	4,2600			4,2600					
Certificate	DE000VA15K61	ING 14.04TS OPENV	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	DE000CJ3SUVO	ING 14.21TS OPENZ	EUR	3,9250	4,1650	3,9250			4,1650					
Certificate	NL0013000490	ING 14.55BS OPENB	EUR											
Certificate	NL0013426430	ING 14.57TS OPENH	EUR	4,9700	4,9700	4,9700			4,9700					
Certificate	NL0013427859	ING 14.58TS OPENH	EUR	4,9800	4,9800	4,9800			4,9800					
Certificate	DE000CQ5A5H5	ING 14.75TS OPENC	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	NL0012579106	ING 14.89TS OPENH	EUR	5,3100	5,3100	5,3100			5,3100					
Certificate	DE000VL76NS3	ING 15.03TS OPENV	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	NL0013297799	ING 15.05BS OPENB	EUR											
Certificate	DE000CQ5A0Z8	ING 15.25TS OPENC	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	NL0011051388	ING 15.37TS OPENH	EUR	5,8300	5,8300	5,8300			5,8300					
Certificate	NL0012579098	ING 15.37TS OPENH	EUR	5,8300	5,8300	5,8300			5,8300					
Certificate	DE000VL76J26	ING 15.55TS OPENV	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	DE000CY52VN1	ING 15.75TS OPENC	EUR	3,5200	3,5200	3,5200			3,5200					
Certificate	NL0012579080	ING 15.86TS OPENH	EUR	6,3600	6,3600	6,3600			6,3600					
Certificate	NL0012264246	ING 16.12TS OPENB	EUR											
Certificate	DE000CY52QU6	ING 16.25TS OPENC	EUR	4,0100	4,0100	4,0100			4,0100					
Certificate	NL0012579072	ING 16.34TS OPENH	EUR	6,8800	6,8800	6,8800			6,8800					
Certificate	NL0012579064	ING 16.83TS OPENH	EUR	7,4100	7,4100	7,4100			7,4100					
Certificate	NL0013439656	ING 2.751TRLOPENH	EUR	8,1000	8,1000	8,1000			8,1000					
Certificate	NL0013276744	ING 4.409BL OPENB	EUR											
Certificate	NL0011636469	ING 5.353BL 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	DE000CJ3RA57	ING 5.449TL OPENZ	EUR	5,6300	5,6300	5,4000			5,4000					
Certificate	NL0013439649	ING 5.501TRLOPENH	EUR											
Certificate	NL0013163991	ING 6.0368L OPENB	EUR											
Certificate	NL0013439631	ING 6.051TRLOPENH	EUR	4,8000	4,8000	4,8000			4,8000					
Certificate	DE000CJ3PFR1	ING 6.265TL OPENZ	EUR	4,8250	4,8250	4,5850			4,5850					
Certificate	NL0013011356	ING 6.5438L OPENB	EUR											
Certificate	NL0013439623	ING 6.601TRLOPENH	EUR	4,2500	4,2500	4,2500			4,2500					
Certificate	NL0011904982	ING 6.9848L OPENB	EUR											
Certificate	NL0013439615	ING 7.151TRLOPENH	EUR	3,7000	3,7000	3,7000			3,7000					
Certificate	DE000VN99RR4	ING 7.352TL OPENV	EUR	3,8300	3,8300	3,8300			3,8300					
Certificate	DE000VN99RT0	ING 7.552TL OPENV	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	DE000CF3A6U1	ING 7.675TL OPENC	EUR	5,1900	5,1900	5,1900			5,1900					
Certificate	NL0013439607	ING 7.701TRLOPENH	EUR											
Certificate	DE000CJ3Q7P3	ING 7.719TL OPENZ	EUR	3,3750	3,3750	3,1350			3,1350					
Certificate	NL0012996078	ING 7.9028L OPENB	EUR	3,1700	3,1750	3,1700	1585,0000	1	3,1750	500				
Certificate	DE000VN9VWVG3	ING 7.946TL OPENV	EUR	3,2300	3,2300	3,2300			3,2300					
Certificate	DE000VN9VWVK5	ING 8.146TL OPENV	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	DE000CV883Q7	ING 8.177TL OPENZ	EUR	2,9150	2,9150	2,6750			2,6750					
Certificate	NL0013439599	ING 8.252TRLOPENH	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	DE000VN9HGD4	ING 8.345TL OPENV	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	NL0012993711	ING 8.4128L OPENB	EUR	2,7500	2,7500	2,5500	2655,0000	4	2,5500	1000				
Certificate	NL0013439581	ING 8.527TRLOPENH	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	DE000CJ3PEJ1	ING 8.677TL OPENZ	EUR	2,4150	2,4150	2,1750			2,1750					
Certificate	DE000VA8FSC2	ING 8.723TL OPENV	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	NL0013439573	ING 8.802TRLOPENH	EUR											
Certificate	NL0013277171	ING 8.9148L OPENB	EUR	2,0800	2,0800	2,0800	2080,0000	1	2,0800	1000				
Certificate	DE000VA71VH3	ING 8.923TL OPENV	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	NL0013439565	ING 9.077TRLOPENH	EUR											
Certificate	DE000CJ3RL88	ING 9.124TL OPENZ	EUR	1,9550	1,9550	1,7150	930,0000	1	1,7150	500				
Certificate	DE000VN99YH1	ING 9.155TL OPENV	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	NL0013439557	ING 9.352TRLOPENH	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	DE000VF1RJ41	ING 9.356TL OPENV	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	NL0013282874	ING 9.4188L OPENB	EUR	1,5900	1,5900	1,5850	795,0000	1	1,5850	500				
Certificate	DE000VF1RJ74	ING 9.556TL OPENV	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	DE000CJ3RWD2	ING 9.577TL OPENZ	EUR	1,5250	1,5250	1,2850	990,0000	1	1,2850	750				
Certificate	NL0013439540	ING 9.627TRLOPENH	EUR											
Certificate	NL0013290315	ING 9.6698L OPENB	EUR											
Certificate	DE000VF16FR9	ING 9.759TL OPENV	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	NL0013439532	ING 9.902TRLOPENH	EUR											
Certificate	NL0009557792	INTEL 12.3TL OPENB	EUR	35,2700	35,2700	35,2700			35,2700					
Certificate	NL0009626548	INTEL 14.2TL OPENB	EUR	33,7300	33,7300	33,7300			33,7300					
Certificate	NL0010379327	INTEL 18.6TL OPENB	EUR	30,1400	30,1400	30,1400			30,1400					
Certificate	NL0010610119	INTEL 21.3TL OPENB	EUR	27,9800	27,9800	27,9800			27,9800					
Certificate	NL0011902838	INTEL32.498L OPENB	EUR	16,3200	16,3200	16,3200			16,3200					
Certificate	DE000CU1CDJ0	INTER 11.4TL OPENZ	EUR											
Certificate	DE000CD64DV1	INTER 12.4TL OPENZ	EUR											
Certificate	DE000CJ3N625	INTER 9.24TL OPENZ	EUR											
Certificate	DE000CU18YP5	INTER10.35TL OPENZ	EUR											
Certificate	NL0013015365	INTER10.82TL OPENB	EUR	1,3250	1,3250	1,3250			1,3250					
Certificate	NL0012999312	INTER12.84TL OPENB	EUR	0,9550	0,9550	0,9550			0,9550					
Certificate	DE000CF6FQG0	INTER13.46TL OPENZ	EUR											
Certificate	DE000CJ3SE52	INTER14.48TL OPENZ	EUR											
Certificate	NL0013293160	INTER14.83TL OPENB	EUR	0,5850	0,5850	0,5850			0,5850					
Certificate	DE000CJ3SKC7	INTER15.49TL OPENZ	EUR											
Certificate	NL0013295348	INTER15.84TL OPENB	EUR	0,4050	0,4050	0,4050			0,4050					
Certificate	DE000CD64DW9	INTER18.13TS OPENZ	EUR											
Certificate	NL0012999353	INTER18.47TS OPENB	EUR	0,8200	0,8250	0,8200	820,0000	1	0,8250	1000				
Certificate	NL0013295926	INTER20.46TS OPENB	EUR	1,2650	1,2650	1,2650			1,2650					
Certificate	NL0013437908	INVEB 320TL OPENH	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	NL0013436561	INVEB 490TS OPENH	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	NL0013434756	INVEB 540TS OPENH	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	NL0012699862	INVEB 323.BL OPENB	EUR											
Certificate	NL0011410162	INVEB221.9TL OPENH	EUR	22,4100	22,4100	22,4100			22,4100					
Certificate	NL0012681829	INVEB291.98L OPENB	EUR											
Certificate	NL0012579213	INVEB351.1TL OPENH	EUR	11,4700	11,4700	11,4700			11,4700					
Certificate	NL0012689947	INVEB353.98L OPENB	EUR											
Certificate	NL0012930812	INVEB366.4TL OPENH	EUR	10,1700	10,1700	10,1700			10,1700					
Certificate	NL0013280563	INVEB384.18L OPENB	EUR											
Certificate	NL0013380439	INVEB391.2TL OPENH	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	NL0013240153	INVEB401.5TL OPENH	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	NL0013373228	INVEB414.18L OPENB	EUR											
Certificate	NL0013395296	INVEB420.7TL OPENH	EUR	0,5500	0,5500	0,5500			0,5500					

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	NL0013430424	INVEB440.1TL OPENH	EUR											
Certificate	NL001298067	INVEB454.1BS OPENB	EUR											
Certificate	NL0013393507	INVEB459.2TS OPENH	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	NL0013393499	INVEB469.2TS OPENH	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	NL0013386790	INVEB479.1TS OPENH	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	NL0013296767	INVEB493.8BS OPENB	EUR											
Certificate	NL0013383318	INVEB498.9TS OPENH	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	NL0013383300	INVEB518.9TS OPENH	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	NL0013430416	INVEB559.9TS OPENH	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	NL0011813787	INXN 29.8TL OPENB	EUR	38,8550	38,8550	38,8550			38,8550					
Certificate	DE000CJ3NX70	ISPMI1.407TL OPENZ	EUR	0,8350	0,8350	0,8350			0,8350					
Certificate	DE000CJ3N096	ISPMI1.606TL OPENZ	EUR	0,6350	0,6350	0,6350			0,6350					
Certificate	DE000CE6CB77	ISPMI1.806TL OPENZ	EUR	0,4350	0,4350	0,4350			0,4350					
Certificate	DE000CJ3SS23	ISPMI2.003TL OPENZ	EUR	0,2450	0,2450	0,2450			0,2450					
Certificate	DE000CU1CVS3	ISPMI2.203TL OPENZ	EUR											
Certificate	NL0013434780	JDCOM 12TL OPENH	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	NL0013434772	JDCOM 16TL OPENH	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	NL0013430002	JDCOM 30TS OPENH	EUR											
Certificate	NL0013432628	JDCOM 29.TL OPENH	EUR											
Certificate	DE000CJ3RG77	JDCOM 19.3TL OPENZ	EUR	0,8850	0,8850	0,8150			0,8150					
Certificate	NL0013371115	JDCOM 27.8BL OPENB	EUR											
Certificate	NL0013432636	JDCOM 28.8TL OPENH	EUR											
Certificate	NL0013432610	JDCOM 29.2TL OPENH	EUR											
Certificate	NL0013426455	JDCOM 29.2TL OPENH	EUR											
Certificate	NL0013434764	JDCOM 29.4TL OPENH	EUR											
Certificate	NL0013430432	JDCOM 29.8TS OPENH	EUR											
Certificate	NL0013429996	JDCOM 30.2TS OPENH	EUR											
Certificate	NL0013427875	JDCOM 30.4TS OPENH	EUR											
Certificate	NL0013436579	JDCOM 30.6TS OPENH	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	NL0013427313	JDCOM 30.6TS OPENH	EUR											
Certificate	NL0013425689	JDCOM 30.8TS OPENH	EUR											
Certificate	DE000CJ3QG03	JDCOM13.34TL OPENZ	EUR	1,3950	1,3950	1,3250			1,3250					
Certificate	DE000CJ3PBJ5	JDCOM15.38TL OPENZ	EUR	1,2250	1,2250	1,1550			1,1550					
Certificate	NL0013155260	JDCOM17.14BL OPENB	EUR	10,1300	10,1300	10,1300			10,1300					
Certificate	DE000CJ3N1Q7	JDCOM17.34TL OPENZ	EUR	1,0550	1,0550	0,9800	49,0000	1	0,9850	50				
Certificate	DE000CJ3RQR4	JDCOM21.24TL OPENZ	EUR	0,7150	0,7150	0,6450			0,6450					
Certificate	NL0013277916	JDCOM21.74BL OPENB	EUR	6,7900	6,8500	6,0100	679,0000	1	6,0100	100				
Certificate	NL0013386857	JDCOM22.14TL OPENH	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	DE000CJ3R6J7	JDCOM23.13TL OPENZ	EUR	0,5550	0,5550	0,4850			0,4850					
Certificate	NL0013287998	JDCOM23.26BL OPENB	EUR	0,9500	0,9600	0,9500	142,5000	1	0,9500	150				
Certificate	NL0013239924	JDCOM24.08TL OPENH	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	NL0013240674	JDCOM24.66TL OPENH	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	NL0013363336	JDCOM24.78BL OPENB	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	NL0013241094	JDCOM25.07TL OPENH	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	NL0013240666	JDCOM25.47TL OPENH	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	DE000CJ3STJ3	JDCOM25.48TL OPENZ	EUR	0,3550	0,3550	0,2850			0,2850					
Certificate	NL0013241441	JDCOM25.87TL OPENH	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	NL0013241433	JDCOM26.27TL OPENH	EUR	0,2500	0,2500	0,2500			0,2500					
Certificate	NL0012993877	JDCOM26.29BL OPENB	EUR											
Certificate	NL0013365604	JDCOM26.29BL OPENB	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	DE000CV8A583	JDCOM26.54TL OPENZ	EUR											
Certificate	NL0013380546	JDCOM26.61TL OPENH	EUR	0,2200	0,2200	0,2200			0,2200					
Certificate	NL0013245145	JDCOM26.82TL OPENH	EUR	0,2000	0,2000	0,2000			0,2000					
Certificate	NL0013380538	JDCOM27.02TL OPENH	EUR											
Certificate	NL0013380520	JDCOM27.22TL OPENH	EUR											
Certificate	NL0013245277	JDCOM27.42TL OPENH	EUR											
Certificate	NL0013380512	JDCOM27.62TL OPENH	EUR											
Certificate	NL0013388945	JDCOM27.77TL OPENH	EUR											
Certificate	NL0013388937	JDCOM27.97TL OPENH	EUR											
Certificate	DE000CU1C253	JDCOM27.98TL OPENZ	EUR											
Certificate	NL0013389430	JDCOM28.17TL OPENH	EUR											
Certificate	NL0013390081	JDCOM28.36TL OPENH	EUR											
Certificate	NL0013430010	JDCOM28.62TL OPENH	EUR											
Certificate	NL0013425671	JDCOM30.98TS OPENH	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	NL0013352677	JDCOM30.99BS OPENB	EUR											
Certificate	NL0013425002	JDCOM31.18TS OPENH	EUR	0,5000	0,5000	0,5000	950,0000	1	0,5000	1900				
Certificate	NL0013424997	JDCOM31.38TS OPENH	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	NL0013242928	JDCOM31.74TS OPENH	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	NL0013390073	JDCOM31.97TS OPENH	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	NL0013390701	JDCOM32.17TS OPENH	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	NL0013391923	JDCOM32.37TS OPENH	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	NL0013391915	JDCOM32.57TS OPENH	EUR	0,6400	0,6400	0,6400			0,6400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013391907	JDCOM32.77TS OPENH	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	NL0013242563	JDCOM32.94TS OPENH	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	NL0013393564	JDCOM33.17TS OPENH	EUR	0,7000	0,7000	0,6900	350,0000	1	0,6900	500				
Certificate	NL0013393556	JDCOM33.37TS OPENH	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	NL0013364128	JDCOM33.49BS OPENB	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	NL0013393549	JDCOM33.57TS OPENH	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	NL0013398324	JDCOM33.78TS OPENH	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	NL0013242910	JDCOM33.94TS OPENH	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	NL0013393531	JDCOM34.17TS OPENH	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	NL0013380447	JDCOM34.95TS OPENH	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	NL0013389406	JDCOM35.96TS OPENH	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	NL0013373301	JDCOM35.99BS OPENB	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	NL0013391899	JDCOM36.96TS OPENH	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	NL0013393523	JDCOM37.96TS OPENH	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	NL0013393515	JDCOM38.96TS OPENH	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	NL0013244015	JDCOM39.93TS OPENH	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	NL0013390693	JDCOM43.96TS OPENH	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	DE000CR9PZL9	JOHNS83.62TL OPENZ	EUR	5,1600	5,1600	5,0500			5,0500					
Certificate	DE000CR6XPQ9	JOHNS84.39TL OPENZ	EUR	5,3300	5,3300	5,2100			5,2100					
Certificate	JE00B297KF09	JPMINTDE 2006Z5	EUR	146,4200	146,4200	146,4200			146,4200					
Certificate	NL0012990212	K S 20TS OPENB	EUR	4,8400	4,8400	4,8400			4,8400					
Certificate	NL0011647912	K S 12.7TL OPENB	EUR	5,9800	5,9800	5,9800			5,9800					
Certificate	NL0013014103	K S 14.2TL OPENB	EUR	4,6200	4,6200	4,6200			4,6200					
Certificate	NL0013366339	K S 15.2TL OPENB	EUR	3,7000	3,7000	3,7000			3,7000					
Certificate	NL0013373707	K S 16.2TL OPENB	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	NL0013376809	K S 17.2TL OPENB	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	NL0012793525	K S 24.1TS OPENB	EUR	9,3800	9,3800	9,3800			9,3800					
Certificate	DE000CJ3PAE0	K S 10.92TL OPENZ	EUR	6,7700	6,7700	6,5500			6,5500					
Certificate	DE000CJ3PHV9	K S 12.94TL OPENZ	EUR	4,7700	4,7700	4,5450			4,5450					
Certificate	DE000CN6JP34	K S 14.44TL OPENZ	EUR	3,2800	3,2800	3,0550			3,0550					
Certificate	DE000CU1CK51	K S 15.93TL OPENZ	EUR	1,8100	1,8100	1,5950			1,5950					
Certificate	DE000CU1CUP1	K S 17.43TL OPENZ	EUR											
Certificate	DE000CE6BQV8	KBC LEVOPENZ	EUR	40,7350	40,7350	40,7350			40,7350					
Certificate	NL0013111917	KBC SHROPEMZ	EUR	66,9100	66,9100	66,9100			66,9100					
Certificate	NL0010280178	KBC 13TL OPENB	EUR	48,8700	48,8700	48,8700			48,8700					
Certificate	NL0012021166	KBC 43TL OPENB	EUR	20,9700	20,9700	20,9700			20,9700					
Certificate	DE000CX59GG3	KBC 45TL OPENC	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	DE000CX59A74	KBC 50TL OPENC	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	DE000CX59GH1	KBC 50TL OPENC	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	DE000CX59Q27	KBC 55TL OPENC	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	DE000CP062K9	KBC 55TL OPENC	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	DE000CX59KS0	KBC 55TL OPENC	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	DE000CP060N7	KBC 55TL OPENC	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	DE000CP68LK2	KBC 60TL OPENC	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	DE000CP68L96	KBC 60TL OPENC	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	NL0013434798	KBC 65TL OPENH	EUR											
Certificate	NL0013110869	KBC 66BON1219Z	EUR	65,8300	65,8300	64,9800			64,9800					
Certificate	NL0013437916	KBC 66TS OPENH	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	NL0012796163	KBC 70BON1219Z	EUR	66,5900	66,5900	65,4900			65,4900					
Certificate	NL0012847131	KBC 71TS OPENH	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	DE000CQ5AD07	KBC 75TS OPENC	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	DE000CQ5AKE7	KBC 75TS OPENC	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	NL0011994009	KBC 77TS OPENH	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	DE000CQ58V20	KBC 80TS OPENC	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	DE000CQ5A7V2	KBC 80TS OPENC	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	DE000CQ5AD15	KBC 80TS OPENC	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	DE000CY52QZ5	KBC 85TS OPENC	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	NL0012313001	KBC 86TS OPENH	EUR	4,0800	4,0800	4,0800			4,0800					
Certificate	DE000CY51GZ8	KBC 90TS OPENC	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	DE000CQ5AP00	KBC 90TS OPENC	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	DE000CY16WZ8	KBC 90TS OPENC	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	NL0010046579	KBC 0.7TL OPENB	EUR	60,2500	60,2500	60,2500			60,2500					
Certificate	NL0010284618	KBC 16.3TL OPENB	EUR	45,7800	45,7800	45,7800			45,7800					
Certificate	NL0013436595	KBC 21.6TL OPENH	EUR	4,2300	4,2300	4,2300			4,2300					
Certificate	NL0010517561	KBC 24.9TL OPENB	EUR	37,7200	37,7200	37,7200			37,7200					
Certificate	NL0013436587	KBC 27.6TL OPENH	EUR	3,7100	3,7100	3,7100			3,7100					
Certificate	NL0010903977	KBC 29.8TL OPENB	EUR	33,1800	33,1800	33,1800			33,1800					
Certificate	NL0010903985	KBC 32.5TL OPENB	EUR	30,6500	30,6500	30,6500			30,6500					
Certificate	NL0011928981	KBC 36.6TL OPENH	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	NL0011933957	KBC 37.2TL OPENH	EUR	2,8800	2,8800	2,8800			2,8800					
Certificate	NL0011934724	KBC 39.3TL OPENH	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	NL0011935606	KBC 39.8TL OPENH	EUR	2,6500	2,6500	2,6500			2,6500					

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	NL0011970538	KBC 40.8TL OPENH	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	NL0011970520	KBC 41.9TL OPENH	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	NL0011978952	KBC 42.9TL OPENH	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	NL0011978945	KBC 43.9TL OPENH	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	NL0011990361	KBC 44.9TL OPENH	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	NL0011990924	KBC 46.1TL OPENH	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	NL0012894661	KBC 47.2TL OPENH	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	NL0011996996	KBC 48.2TL OPENH	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	NL0013285471	KBC 48.7TL OPENB	EUR	1,5650	1,5650	1,5650			1,5650					
Certificate	NL0012196422	KBC 50.1TL OPENH	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	NL0012115133	KBC 50.8TL OPENB	EUR	13,6700	13,6700	13,6700			13,6700					
Certificate	NL0012365381	KBC 51.3TL OPENH	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	NL0013285489	KBC 51.9TL OPENB	EUR	1,3200	1,3200	1,2400	5120,0000	2	1,2650	4000				
Certificate	NL0012199665	KBC 52.3TL OPENH	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	NL0013380587	KBC 53.4TL OPENH	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	NL0013285497	KBC 54.5TL OPENB	EUR	1,0250	1,0250	1,0250			1,0250					
Certificate	NL0013228091	KBC 55.3TL OPENH	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	NL0013380579	KBC 56.4TL OPENH	EUR	1,3000	1,3000	1,2000			1,2000					
Certificate	NL0013295355	KBC 57.1TL OPENB	EUR	0,7850	0,7850	0,7850			0,7850					
Certificate	NL0013386873	KBC 57.4TL OPENH	EUR	1,2100	1,2100	1,1200			1,1200					
Certificate	NL0013390099	KBC 58.4TL OPENH	EUR	1,1200	1,1200	1,0300			1,0300					
Certificate	NL0013393648	KBC 59.5TL OPENH	EUR	1,0300	1,0300	0,9400			0,9400					
Certificate	NL0013373715	KBC 59.6TL OPENB	EUR	0,5550	0,5550	0,5550			0,5550					
Certificate	NL0013395346	KBC 60.5TL OPENH	EUR	0,9400	0,9400	0,8500			0,8500					
Certificate	NL0013111081	KBC 61.58OC919Z	EUR	61,2100	61,2100	61,1500			61,1500					
Certificate	NL0013425051	KBC 63.9TL OPENH	EUR											
Certificate	NL0013111099	KBC 64.58OC1219Z	EUR	63,5000	63,5000	63,1800			63,1800					
Certificate	NL0013426463	KBC 65.5TS OPENH	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	NL0013356454	KBC 67.3TS OPENB	EUR	1,2050	1,2050	1,2050			1,2050					
Certificate	DE000CU18884	KBC 67.4TS OPENZ	EUR	0,5650	0,6800	0,5650	945,0000	1	0,6800	1500				
Certificate	NL0013393630	KBC 67.5TS OPENH	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	NL0013395338	KBC 68.5TS OPENH	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	NL0012594980	KBC 68.9TS OPENH	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	NL0013110786	KBC 70.58OC1219Z	EUR	67,6200	67,6200	67,0100			67,0100					
Certificate	NL0013425713	KBC 70.5TS OPENH	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	NL0012555940	KBC 72.3TS OPENH	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	NL0012555932	KBC 74.2TS OPENH	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	NL0012676084	KBC 77.2TS OPENB	EUR	22,7800	22,7800	22,7800			22,7800					
Certificate	NL0012312995	KBC 91.7TS OPENH	EUR	4,7500	4,7500	4,7500			4,7500					
Certificate	NL0012312987	KBC 97.4TS OPENH	EUR	5,4300	5,4300	5,4300			5,4300					
Certificate	DE000CK6UX27	KBC 11.36TL OPENZ	EUR	51,3900	51,3900	50,1750			50,1750					
Certificate	DE000CZ79T69	KBC 26.49TL OPENZ	EUR	35,6400	35,6400	34,4250			34,4250					
Certificate	DE000CJ3R8G9	KBC 34.97TL OPENZ	EUR	2,8950	2,8950	2,7700			2,7700					
Certificate	DE000CZ7DPG0	KBC 35.44TL OPENZ	EUR	26,7000	26,7000	25,4950			25,4950					
Certificate	NL0011909072	KBC 38.948L OPENB	EUR	22,5600	22,5600	22,5600			22,5600					
Certificate	NL0011916838	KBC 41.628L OPENB	EUR	19,8800	19,8800	19,8800			19,8800					
Certificate	DE000CU1CDK8	KBC 42.71TL OPENZ	EUR	2,1550	2,1550	2,0400			2,0400					
Certificate	DE000CD62ME2	KBC 45.09TL OPENZ	EUR	17,0700	17,0700	15,8600			15,8600					
Certificate	NL0012024095	KBC 46.988L OPENB	EUR	14,5200	14,5200	14,5200			14,5200					
Certificate	DE000CD63AN6	KBC 48.06TL OPENZ	EUR	14,1000	14,1000	12,8600	3858,0000	1	12,9050	300				
Certificate	NL0012029680	KBC 49.658L OPENB	EUR	12,9500	12,9500	11,6800	3639,0000	2	11,8500	300				
Certificate	DE000CU1B934	KBC 49.65TL OPENZ	EUR	1,4950	1,4950	1,3800			1,3800					
Certificate	DE000CD63PQ7	KBC 51.05TL OPENZ	EUR	11,0600	11,0600	9,8700			9,8700					
Certificate	NL0012037030	KBC 52.318L OPENB	EUR	9,1900	9,1900	9,1900			9,1900					
Certificate	NL0013285844	KBC 53.798L OPENB	EUR	0,7850	0,7850	0,7850			0,7850					
Certificate	DE000CJ3RKP1	KBC 53.99TL OPENZ	EUR	0,8250	0,8250	0,7000			0,7000					
Certificate	NL0013278971	KBC 54.838L OPENB	EUR	6,6700	6,6700	6,6700			6,6700					
Certificate	NL0013285851	KBC 55.818L OPENB	EUR	0,5750	0,5750	0,5750			0,5750					
Certificate	DE000CJ3SME9	KBC 56.98TL OPENZ	EUR	0,5250	0,5250	0,4100	4500,0000	1	0,4100	10000				
Certificate	DE000CU1CQL8	KBC 57.67TL OPENZ	EUR	0,7350	0,7350	0,6100			0,6100					
Certificate	NL0013371370	KBC 58.318L OPENB	EUR	0,3900	0,3900	0,3350	2241,8900	2	0,3350	6051				
Certificate	DE000CU1CHZ7	KBC 59.95TL OPENZ	EUR	0,2350	0,2350	0,1200	559,8000	2	0,1200	4460				
Certificate	NL0013374242	KBC 60.818L OPENB	EUR	0,2300	0,2300	0,1000	1480,0000	4	0,1000	12000				
Certificate	NL0013357007	KBC 66.468S OPENB	EUR	0,6450	0,6450	0,6450			0,6450					
Certificate	NL0013281397	KBC 68.958S OPENB	EUR	0,8950	0,8950	0,8950			0,8950					
Certificate	DE000CE6E5Z8	KBC 73.38TS OPENZ	EUR	1,1550	1,2700	1,1550			1,2700					
Certificate	NL0013364144	KBC 73.938S OPENB	EUR	1,3950	1,3950	1,3950			1,3950					
Certificate	NL0013377104	KBC 78.938S OPENB	EUR	1,8950	1,8950	1,8950			1,8950					
Certificate	NL0013377013	KBCA 43.78L OPENB	EUR	0,1000	0,1000	0,1000			0,1000					
Certificate	DE000CD62Z82	KBCA 24.49TL OPENZ	EUR											
Certificate	DE000CD62Z90	KBCA 27.01TL OPENZ	EUR											
Certificate	DE000CD62ZA2	KBCA 29.53TL 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	NL0013273501	KBCA 31.62BL OPENB	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	DE000C3RBF1	KBCA 31.66TL OPENZ	EUR											
Certificate	NL0013152994	KBCA 33.64BL OPENB	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	DE000CD63Z57	KBCA 34.25TL OPENZ	EUR											
Certificate	DE000C3RCZ7	KBCA 35.61TL OPENZ	EUR											
Certificate	NL0013014798	KBCA 35.66BL OPENB	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	NL0013279771	KBCA 37.68BL OPENB	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	DE000C3SGG6	KBCA 38.13TL OPENZ	EUR											
Certificate	NL0013366990	KBCA 39.69BL OPENB	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	DE000CU1CHN3	KBCA 40.69TL OPENZ	EUR											
Certificate	NL0013374580	KBCA 41.69BL OPENB	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	DE000CU1CSD1	KBCA 43.13TL OPENZ	EUR											
Certificate	NL0013356991	KBCA 45.39BS OPENB	EUR	0,2100	0,2100	0,2100			0,2100					
Certificate	NL0013364136	KBCA 48.38BS OPENB	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	NL0013377096	KBCA 51.38BS OPENB	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	NL0012261069	KER 231.TL OPENB	EUR	31,6400	31,6400	31,6400			31,6400					
Certificate	NL0012265763	KER 250.1TL OPENB	EUR	29,7300	29,7300	29,7300			29,7300					
Certificate	NL0012272058	KER 259.4TL OPENB	EUR	28,8000	28,8000	28,8000			28,8000					
Certificate	DE000C3N2X1	KER 267.5TL OPENZ	EUR	4,9350	4,9350	4,8200			4,8200					
Certificate	NL0012493597	KER 278.1TL OPENB	EUR	26,9300	26,9300	26,9300			26,9300					
Certificate	NL0012500508	KER 306.4TL OPENB	EUR	24,1000	24,1000	24,1000			24,1000					
Certificate	NL0012502991	KER 315.7TL OPENB	EUR	23,1600	23,1600	23,1600			23,1600					
Certificate	NL0012503007	KER 325.3TL OPENB	EUR	22,2100	22,2100	22,2100			22,2100					
Certificate	NL0012779102	KER 343.9TL OPENB	EUR	20,3400	20,3400	20,3400			20,3400					
Certificate	NL0013286883	KER 352.1TL OPENB	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	DE000C3PLH0	KER 352.9TL OPENZ	EUR	3,2250	3,2250	3,1200			3,1200					
Certificate	NL0013284219	KER 377.4TL OPENB	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	DE000C3RAQ7	KER 402.8TL OPENZ	EUR	2,2350	2,2350	2,1200			2,1200					
Certificate	NL0013289549	KER 407.2TL OPENB	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	NL0013293558	KER 437.2TL OPENB	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	NL0013294069	KER 452.2TL OPENB	EUR	1,6900	1,7500	1,6900	2112,5000	1	1,7500	1250				
Certificate	DE000C3SUJ1	KER 457.5TL OPENZ	EUR	1,1550	1,1550	1,0500			1,0500					
Certificate	NL0013363518	KER 466.8TL OPENB	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	NL0013372147	KER 481.5TL OPENB	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	NL0013354939	KER 496.3TL OPENB	EUR	1,0000	1,0000	0,9300	1500,0000	1	0,9300	1500				
Certificate	NL0013293673	KER 534.1TS OPENB	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	NL0013368806	KER 564.2TS OPENB	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	DE000C3Q271	KGf 1.504TL OPENZ	EUR	1,2650	1,2650	1,1900			1,1900					
Certificate	DE000CU1BXX1	KGf 1.854TL OPENZ	EUR	0,8650	0,8650	0,7800			0,7800					
Certificate	DE000C3SSH9	KGf 2.209TL OPENZ	EUR	0,4450	0,4450	0,3700			0,3700					
Certificate	DE000C3NOE5	KIN 31.53TL OPENZ	EUR											
Certificate	DE000CE6D6E2	KIN 35.49TL OPENZ	EUR											
Certificate	DE000CE6D4V1	KIN 39.31TL OPENZ	EUR											
Certificate	NL0013170020	KIN 39.76BL OPENB	EUR											
Certificate	NL0013004393	KIN 42.78BL OPENB	EUR											
Certificate	DE000CE6D3A7	KIN 43.61TL OPENZ	EUR											
Certificate	NL0013018377	KIN 45.83BL OPENB	EUR											
Certificate	DE000C3RHR3	KIN 47.06TL OPENZ	EUR											
Certificate	NL0013372691	KIN 48.84BL OPENB	EUR											
Certificate	DE000CU1CTF4	KIN 51.08TL OPENZ	EUR											
Certificate	NL0013376577	KIN 51.84BL OPENB	EUR											
Certificate	NL0012993034	KIN 56.63BS OPENB	EUR											
Certificate	NL0012993042	KIN 61.51BS OPENB	EUR											
Certificate	NL0012031355	KLPIR 24.5TL OPENB	EUR	8,7100	8,7100	8,7100			8,7100					
Certificate	DE000CV8B979	KLPIR19.41TL OPENZ	EUR	5,9900	6,0700	5,9900			6,0700					
Certificate	DE000CE6E8X7	KLPIR24.43TL OPENZ	EUR	3,4850	3,5700	3,4850			3,5700					
Certificate	NL0013288004	KLPIR26.95BL OPENB	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	DE000C3SB71	KLPIR27.92TL OPENZ	EUR	1,7550	1,8300	1,7550			1,8300					
Certificate	NL0013291487	KLPIR28.47BL OPENB	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	NL0013367006	KLPIR29.97BL OPENB	EUR	0,1900	0,1900	0,1900			0,1900					
Certificate	NL0013376585	KLPIR31.47BL OPENB	EUR											
Certificate	NL0012977847	KLPIR34.64BS OPENB	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	NL0013373319	KLPIR37.63BS OPENB	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	DE000C3R816	KNIN 103.TL OPENZ	EUR	3,8650	3,8650	3,8200			3,8200					
Certificate	DE000C3RAQ0	KNIN 117.7TL OPENZ	EUR	2,6050	2,6050	2,5700			2,5700					
Certificate	DE000CU1CTN8	KNIN 132.6TL OPENZ	EUR	1,3350	1,3350	1,3000			1,3000					
Certificate	DE000C3QCA2	KNIN 87.98TL OPENZ	EUR	5,1300	5,1300	5,1000			5,1000					
Certificate	NL0013110455	KPN LEVOPENZ	EUR	70,7200	75,0900	70,7200			75,0900					
Certificate	XS1408340252	KPN STN0519B	EUR	107,5000	107,5000	107,5000			107,5000					
Certificate	NL0010446142	KPN 1TL OPENB	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	DE000C05B2Q2	KPN 2TL OPENC	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	DE000C05B0D4	KPN 2TL 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	DE000CP06644	KPN 2TL OPENC	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	NL0012893267	KPN 2TL OPENH	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	DE000CQ580G7	KPN 3TS OPENC	EUR	0,1600	0,1600	0,1600			0,1600					
Certificate	DE000CP23QL4	KPN 3TS OPENC	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	DE000CP69C39	KPN 3TS OPENC	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	NL0010154480	KPN 4TL OPENA	EUR											
Certificate	NL0009809987	KPN 7TS OPENB	EUR	4,8600	4,8600	4,8600			4,8600					
Certificate	NL0010380127	KPN 0.5TL OPENB	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	NL0010439741	KPN 0.6TL OPENB	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	DE000CP06WTO	KPN 1.5TL OPENC	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	DE000CP065H8	KPN 1.7TL OPENC	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	DE000CP06628	KPN 1.7TL OPENC	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	DE000CP06636	KPN 1.8TL OPENC	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	DE000CP065J4	KPN 1.8TL OPENC	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	DE000CP065K2	KPN 1.9TL OPENC	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	DE000CP06651	KPN 2.1TL OPENC	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	DE000CP065LO	KPN 2.1TL OPENC	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	NL0013434806	KPN 2.2TL OPENH	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	NL0013003254	KPN 2.5B0C0919B	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	DE000CP24PB5	KPN 2.5TL OPENC	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	DE000CP24UT7	KPN 2.5TL OPENC	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	DE000CP69CR4	KPN 2.5TL OPENC	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	DE000CU18V91	KPN 2.5TL OPENZ	EUR	0,3100	0,3450	0,3100			0,3450					
Certificate	NL0012648794	KPN 2.8B0N0619Z	EUR	2,8500	2,8650	2,8500			2,8650					
Certificate	DE000VF2L9B3	KPN 3.1TS OPENV	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	DE000VF2L9C1	KPN 3.2TS OPENV	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	NL0012649081	KPN 3.3B0C0619Z	EUR	3,2700	3,2700	3,2650			3,2650					
Certificate	DE000VF2L9D9	KPN 3.3TS OPENV	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	NL0012648422	KPN 3.4B0C0619Z	EUR	3,3600	3,3650	3,3600			3,3650					
Certificate	DE000CP23QM2	KPN 3.5TS OPENC	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	DE000CP23NR8	KPN 3.5TS OPENC	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	NL0010248548	KPN 4.1TS OPENB	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	NL0010887550	KPN 1.19TL OPENB	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	NL0011044607	KPN 1.26TL OPENH	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	NL0010893657	KPN 1.51TL OPENB	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	NL0011044581	KPN 1.64TL OPENH	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	NL0012684468	KPN 1.68BL OPENB	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	NL0011044573	KPN 1.74TL OPENH	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	NL0010923660	KPN 1.77TL OPENB	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	DE000CU18YQ3	KPN 1.81TL OPENZ	EUR	0,9700	1,0050	0,9700			1,0050					
Certificate	NL0011044565	KPN 1.84TL OPENH	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	NL0011044557	KPN 1.93TL OPENH	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	LU1817100552	KPN 2.04TCIOPENS	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	NL0010931887	KPN 2.06TL OPENB	EUR	0,8200	0,8250	0,8000	221,4000	1	0,8000	270				
Certificate	DE000CJ3SD95	KPN 2.08TL 0619Z	EUR	0,6200	0,6550	0,6200			0,6550					
Certificate	DE000CU1CDL6	KPN 2.15TL OPENZ	EUR	0,6400	0,6750	0,6400			0,6750					
Certificate	NL0012989818	KPN 2.16BL OPENB	EUR	0,6200	0,6250	0,5900	1092,0000	2	0,6000	1800				
Certificate	LU1859832427	KPN 2.19TCIOPENS	EUR	0,5900	0,6000	0,5900			0,6000					
Certificate	DE000CJ3SEA4	KPN 2.23TL 0619Z	EUR	0,4700	0,5050	0,4700			0,5050					
Certificate	DE000CQ58Z59	KPN 2.25TL OPENC	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	DE000CP234W9	KPN 2.25TL OPENC	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	DE000CJ3SDE8	KPN 2.43TL 0619Z	EUR	0,2700	0,3050	0,2700			0,3050					
Certificate	NL0013235518	KPN 2.54TL OPENH	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	DE000CU186G0	KPN 2.63TL 0619Z	EUR											
Certificate	NL0012976641	KPN 2.75B0C0619B	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	NL0011051180	KPN 2.83TS OPENH	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	NL0013169378	KPN 2.87B0C1219B	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	NL0011443346	KPN 2.87BS OPENB	EUR	0,1900	0,1900	0,1900			0,1900					
Certificate	NL0012369805	KPN 3.02TS OPENH	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	DE000CP239M9	KPN 3.25TS OPENC	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	DE000CP238D0	KPN 3.25TS OPENC	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	NL0013383342	KPN 3.32TS OPENH	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	NL0013289911	KPN 3.71BS OPENB	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	NL0012775076	KPN 1.527BL OPENB	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	DE000CZ7D080	KPN 1.667TL OPENZ	EUR	1,0200	1,0550	1,0200			1,0550					
Certificate	DE000CZ7E039	KPN 1.746TL OPENZ	EUR	0,9400	0,9750	0,9400			0,9750					
Certificate	NL0012016182	KPN 1.834BL OPENB	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	DE000CR4GYN8	KPN 1.845TL OPENZ	EUR	0,8400	0,8750	0,8400			0,8750					
Certificate	DE000CX59KQ4	KPN 1.862TL OPENC	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	LU1719605922	KPN 1.873TCIOPENS	EUR	0,9300	0,9400	0,9300			0,9400					
Certificate	DE000VASRRB7	KPN 1.921TL OPENV	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	NL0011443270	KPN 1.995BL OPENB	EUR	0,7500	0,7500	0,7500			0,7500					



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	DE000VASRRC5	KPN 2.021TL OPENV	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	DE000CR4H3S9	KPN 2.041TL OPENZ	EUR	0,6400	0,6750	0,6400			0,6750					
Certificate	DE000VASRRD3	KPN 2.121TL OPENV	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	DE000CV8BC20	KPN 2.144TL OPENZ	EUR	0,5400	0,5750	0,5400			0,5750					
Certificate	DE000VA6ED06	KPN 2.223TL OPENV	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	DE000CJ3PV56	KPN 2.243TL OPENZ	EUR	0,4400	0,4750	0,4400			0,4750					
Certificate	NL0013289382	KPN 2.312BL OPENB	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	NL0013289168	KPN 2.315TL OPENB	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	DE000VA9CTM4	KPN 2.328TL OPENV	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	DE000CJ3R4R5	KPN 2.345TL OPENZ	EUR	0,3400	0,3750	0,3400			0,3750					
Certificate	DE000VF2L6W5	KPN 2.437TL OPENV	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	DE000CJ3RSK7	KPN 2.443TL OPENZ	EUR	0,2500	0,2750	0,2500			0,2750					
Certificate	NL0013289838	KPN 2.462BL OPENB	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	DE000VF43XA2	KPN 2.478TL OPENV	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	DE000CJ3R5L5	KPN 2.543TL OPENZ	EUR	0,1500	0,1750	0,1500			0,1750					
Certificate	NL0013290042	KPN 2.564TL OPENB	EUR	0,3400	0,3400	0,3200	11560,0000	2	0,3200	34000				
Certificate	NL0013365349	KPN 2.612BL OPENB	EUR	0,1600	0,1600	0,1550	160,0000	1	0,1600	1000				
Certificate	DE000VF3Q6L2	KPN 2.641TL OPENV	EUR	0,1500	0,1500	0,1500			0,1500					
Certificate	DE000CU1BUZ2	KPN 2.645TL OPENZ	EUR	0,0500	0,0800	0,0500	3748,0500	2	0,0800	49974				
Certificate	NL0013354376	KPN 2.803TS OPENB	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	DE000VF4NSU2	KPN 2.803TS OPENV	EUR	0,1200	0,1200	0,1200			0,1200					
Certificate	DE000CR9PEN0	KPN 2.939TS OPENZ	EUR	0,2600	0,2600	0,2300			0,2300					
Certificate	DE000VA900N8	KPN 3.011TS OPENV	EUR	0,2200	0,2200	0,2200			0,2200					
Certificate	NL0013162654	KPN 3.053TS OPENB	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	LU1612320686	KPN 3.186TPIOPENS	EUR	0,3400	0,3400	0,3300			0,3300					
Certificate	DE000CN6KQ63	KPN 3.285TS OPENZ	EUR	0,6100	0,6100	0,5850			0,5850					
Certificate	NL0013376080	KPN 3.382TS OPENB	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	DE000VF4HY33	KPN 3.386TS OPENV	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	NL0012269484	KPN 3.414BS OPENB	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	NL0013015910	KVW 10.6TL OPENB	EUR	8,2150	8,2150	8,2150			8,2150					
Certificate	NL0013278609	KVW 12.6TL OPENB	EUR	6,3250	6,3250	6,3250			6,3250					
Certificate	NL0013285513	KVW 13.1TL OPENB	EUR	1,1800	1,1850	1,1650	944,0000	1	1,1650	800				
Certificate	NL0013285521	KVW 13.7TL OPENB	EUR	1,0650	1,0650	1,0650			1,0650					
Certificate	NL0013296338	KVW 15.7TL OPENB	EUR	0,7400	0,7450	0,6850	730,0000	2	0,6850	1000				
Certificate	NL0013355456	KVW 17.7TL OPENB	EUR	0,3050	0,3050	0,3050			0,3050					
Certificate	NL0013296981	KVW 20.9TS OPENB	EUR	0,9250	0,9250	0,9250			0,9250					
Certificate	NL0013352909	KVW 22.8TS OPENB	EUR	1,3550	1,3550	1,3550			1,3550					
Certificate	DE000CJ3QT73	KVW 8.12TL OPENZ	EUR											
Certificate	DE000CJ3N8Y6	KVW 9.12TL OPENZ	EUR											
Certificate	DE000CV8AZR4	KVW 10.12TL OPENZ	EUR											
Certificate	DE000CJ3R782	KVW 10.26TL OPENZ	EUR											
Certificate	DE000CV89SU0	KVW 11.23TL OPENZ	EUR											
Certificate	DE000CV89SV8	KVW 12.31TL OPENZ	EUR											
Certificate	DE000CJ3RQH5	KVW 13.35TL OPENZ	EUR											
Certificate	DE000CJ3SMZ4	KVW 14.35TL OPENZ	EUR	1,0000	1,0000	1,0000	1000,0000	1	1,0000	1000				
Certificate	DE000CJ3SN51	KVW 15.84TL OPENZ	EUR											
Certificate	DE000CU1CTH0	KVW 17.34TL OPENZ	EUR	0,4700	0,4700	0,4700	352,5000	1	0,4700	750				
Certificate	NL0013437999	LANXE 36TL OPENH	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	NL0013437981	LANXE 51TS OPENH	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	NL0013437973	LANXE 52TS OPENH	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	NL0013437965	LANXE 53TS OPENH	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	DE000CJ3PAH3	LANXE 38.2TL OPENZ	EUR	1,1500	1,1500	0,9800			0,9800					
Certificate	DE000CJ3QVC8	LANXE31.15TL OPENZ	EUR	1,8500	1,8500	1,6800			1,6800					
Certificate	NL0011927900	LANXE39.09TL OPENH	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	NL0013229107	LANXE43.08TL OPENH	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	DE000CJ3SQM3	LANXE45.17TL OPENZ	EUR	0,4700	0,4700	0,2900			0,2900					
Certificate	NL0013244783	LANXE45.78TL OPENH	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	NL0013392012	LANXE46.74TL OPENH	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	NL0013392004	LANXE47.74TL OPENH	EUR											
Certificate	NL0013395379	LANXE50.07TL OPENH	EUR											
Certificate	NL0013380777	LANXE55.48TS OPENH	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	NL0013391998	LANXE57.87TS OPENH	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	NL0013380769	LANXE59.46TS OPENH	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	NL0013079353	LANXE63.17TS OPENH	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	NL0012897979	LANXE66.56TS OPENH	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	NL0012894281	LANXE69.46TS OPENH	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	NL0012559843	LANXE71.28TS OPENH	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	NL0012581045	LANXE71.48TS OPENH	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	FR0013123726	LDAX1 LEVOPENS	EUR											
Certificate	DE000CJ3P9F1	LEGRD36.25TL OPENZ	EUR	2,5150	2,5350	2,5150			2,5350					
Certificate	DE000CV89NE5	LEGRD42.29TL OPENZ	EUR	1,9150	1,9350	1,9150			1,9350					
Certificate	DE000CJ3RSC2	LEGRD47.76TL OPENZ	EUR	1,3650	1,3850	1,3650			1,3850					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3SMH2	LEGRD53.75TL OPENZ	EUR	0,7750	0,7850	0,7750			0,7850					
Certificate	DE000CU1C163	LEGRD60.73TL OPENZ	EUR	0,0850	0,0850	0,0850			0,0850					
Certificate	DE000CJ3RCL7	LHN 22.89TL OPENZ	EUR	2,2450	2,2450	2,1950			2,1950					
Certificate	DE000CV87TW8	LHN 31.97TL OPENZ	EUR	1,3350	1,3350	1,2850			1,2850					
Certificate	DE000CJ3RSB4	LHN 35.95TL OPENZ	EUR	0,9350	0,9350	0,8950			0,8950					
Certificate	DE000CJ3SNZ2	LHN 40.44TL OPENZ	EUR	0,4950	0,4950	0,4450			0,4450					
Certificate	DE000CV8AV69	LHNS 36.8TL OPENZ	EUR	2,8100	2,8100	2,7150			2,7150					
Certificate	DE000CJ3Q7W9	LHNS 26.86TL OPENZ	EUR	4,5000	4,5000	4,4050			4,4050					
Certificate	DE000CJ3PFH2	LHNS 31.84TL OPENZ	EUR	3,6500	3,6500	3,5550			3,5550					
Certificate	DE000CJ3RVW4	LHNS 42.32TL OPENZ	EUR	1,8700	1,8700	1,7750			1,7750					
Certificate	DE000CU1CWF8	LHNS 48.22TL OPENZ	EUR	0,8600	0,8600	0,7650			0,7650					
Certificate	DE000CP06WV6	LIGHT 14TL OPENC	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	DE000CP23V64	LIGHT 14TL OPENC	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	DE000CP06WW4	LIGHT 16TL OPENC	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	DE000CP06ZZ0	LIGHT 16TL OPENC	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	DE000CP069H0	LIGHT 18TL OPENC	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	DE000CP24RB1	LIGHT 20TL OPENC	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	DE000CP24PC3	LIGHT 20TL OPENC	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	DE000CP682G2	LIGHT 22TL OPENC	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	DE000CP24UV3	LIGHT 22TL OPENC	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	DE000CP68NT9	LIGHT 24TL OPENC	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	DE000CP68MU9	LIGHT 24TL OPENC	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	DE000CP68SF7	LIGHT 32TS OPENC	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	DE000CP69CS2	LIGHT 32TS OPENC	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	DE000CQ5BKX5	LIGHT 18.TL OPENC	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	NL0013371040	LIGHT 22.9TL OPENB	EUR	0,8950	0,8950	0,8950			0,8950					
Certificate	NL0013372758	LIGHT 23.48L OPENB	EUR	0,5350	0,5350	0,5350			0,5350					
Certificate	NL0013373038	LIGHT 23.9TL OPENB	EUR	0,7050	0,7050	0,7050			0,7050					
Certificate	NL0013374291	LIGHT 24.48L OPENB	EUR	0,3350	0,3350	0,3350			0,3350					
Certificate	DE000CU1CQG8	LIGHT 24.5TL OPENZ	EUR	0,2800	0,2850	0,2800			0,2850					
Certificate	DE000CQ5B2W0	LIGHT 27.9TS OPENC	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	DE000CQ5B2X8	LIGHT 29.9TS OPENC	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	DE000CJ3NZ94	LIGHT13.51TL OPENZ	EUR	2,4700	2,4700	2,4650			2,4650					
Certificate	DE000CV88KN4	LIGHT16.55TL OPENZ	EUR	1,8600	1,8650	1,8600			1,8650					
Certificate	DE000CD611L5	LIGHT16.74TL OPENZ	EUR	10,0650	10,0650	10,0650			10,0650					
Certificate	NL0012025951	LIGHT16.86TL OPENB	EUR	10,0850	10,0850	10,0850			10,0850					
Certificate	LU1841120865	LIGHT17.37TL OPENS	EUR	8,6400	8,6400	8,4400			8,4400					
Certificate	NL0013018716	LIGHT17.93TL OPENB	EUR	9,0950	9,0950	9,0950			9,0950					
Certificate	DE000CJ3NOA3	LIGHT18.04TL OPENZ	EUR	1,5600	1,5650	1,5600			1,5650					
Certificate	DE000CD611K7	LIGHT18.84TL OPENZ	EUR	8,0850	8,0850	8,0850			8,0850					
Certificate	NL0012026231	LIGHT18.94TL OPENB	EUR	8,1550	8,1550	8,1550			8,1550					
Certificate	DE000CJ3RSL3	LIGHT19.53TL OPENZ	EUR	1,2700	1,2700	1,2650			1,2650					
Certificate	NL0013281694	LIGHT19.92TL OPENB	EUR	1,4450	1,4450	1,4450			1,4450					
Certificate	NL0013290067	LIGHT20.91TL OPENB	EUR	1,2650	1,2650	1,2650			1,2650					
Certificate	DE000CJ3R9C6	LIGHT21.02TL OPENZ	EUR	0,9700	0,9700	0,9650			0,9650					
Certificate	NL0013290075	LIGHT21.91TL OPENB	EUR	1,0750	1,0750	1,0750			1,0750					
Certificate	NL0013291511	LIGHT22.398L OPENB	EUR	0,7350	0,7350	0,7350			0,7350					
Certificate	DE000CJ3SJZ0	LIGHT22.51TL OPENZ	EUR	0,6700	0,6750	0,6700			0,6750					
Certificate	NL0013375538	LIGHT24.89TL OPENB	EUR	0,5250	0,5250	0,5250			0,5250					
Certificate	NL0013376601	LIGHT25.398L OPENB	EUR	0,1350	0,1350	0,1350			0,1350					
Certificate	NL0013376353	LIGHT25.88TL OPENB	EUR											
Certificate	NL0013355944	LIGHT26.388L OPENB	EUR											
Certificate	NL0013357429	LIGHT26.86TS OPENB	EUR	0,6650	0,6650	0,6650			0,6650					
Certificate	NL0013369242	LIGHT28.238S OPENB	EUR	0,5450	0,5450	0,5450			0,5450					
Certificate	DE000CV89NH8	LIGHT28.31TS OPENZ	EUR	0,5200	0,5250	0,4800	720,0000	1	0,5250	1500				
Certificate	DE000CQ5AWT0	LIGHT28.67TS OPENC	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	NL0013291164	LIGHT28.86TS OPENB	EUR	1,0850	1,0850	1,0850			1,0850					
Certificate	DE000CQ5BOK9	LIGHT29.94TS OPENC	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	NL0013376676	LIGHT30.238S OPENB	EUR	0,9550	0,9550	0,9550			0,9550					
Certificate	DE000CV4YXX4	LIGHT31.28TS OPENZ	EUR	1,1100	1,1150	1,1100			1,1150					
Certificate	DE000CU1CS87	LIGHT34.77TS OPENZ	EUR	1,8100	1,8100	1,8050			1,8050					
Certificate	NL0012690796	LIGHT34.78TS OPENB	EUR	11,7500	11,8050	11,7500	293,7500	1	11,8050	25				
Certificate	DE000CE6DD58	LINDE104.1TL OPENZ	EUR	8,6600	8,6600	8,0500			8,0500					
Certificate	DE000CJ3NP39	LINDE123.5TL OPENZ	EUR	5,6700	5,6700	5,0700			5,0700					
Certificate	NL0011935630	LINDE124.8TL OPENH	EUR	6,0700	6,0700	6,0700			6,0700					
Certificate	DE000CU1CMX2	LINDE148.5TL OPENZ	EUR	1,2100	1,2100	0,8400			0,8400					
Certificate	DE000CN66LP9	LINDE68.66TL OPENZ	EUR	14,1200	14,1200	13,5150			13,5150					
Certificate	DE000CD62LA2	LINDE87.34TL OPENZ	EUR	11,2400	11,2400	10,6450			10,6450					
Certificate	DE000CE6CBE4	LISP 4623TL OPENZ	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	DE000CE6E3M1	LISP 5216TL OPENZ	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	DE000CU1CAY5	LISP 6015TL OPENZ	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	DE000CJ3RDJ9	LLOYD0.316TL OPENZ	EUR	3,5950	3,5950	3,5150			3,5150					

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	DE000CJ3NX21	LLOYD0.372TL OPENZ	EUR	2,9550	2,9550	2,8750			2,8750					
Certificate	DE000CNGJ8W5	LLOYD0.429TL OPENZ	EUR	2,2850	2,2850	2,2050			2,2050					
Certificate	DE000CJ3SNP3	LLOYD0.544TL OPENZ	EUR	0,9450	0,9450	0,8750			0,8750					
Certificate	DE000CU1CUH8	LLOYD0.611TL OPENZ	EUR	0,1750	0,1750	0,1750			0,1750					
Certificate	DE000CR9SBA7	LMRTN213.2TL OPENZ	EUR	2,6700	2,6800	2,6700			2,6800					
Certificate	DE000CN6KY97	LMRTN234.1TL OPENZ	EUR	2,2000	2,2200	2,2000			2,2200					
Certificate	DE000CJ3RJT5	LOGIT19.57TL OPENZ	EUR	3,7650	3,7650	3,7300			3,7300					
Certificate	DE000CJ3QC31	LOGIT22.97TL OPENZ	EUR	3,1850	3,1850	3,1500			3,1500					
Certificate	DE000CJ3N4Q1	LOGIT26.86TL OPENZ	EUR	2,5150	2,5150	2,4900			2,4900					
Certificate	DE000CJ3RYQ0	LOGIT30.79TL OPENZ	EUR	1,8450	1,8450	1,8200			1,8200					
Certificate	DE000CU1BTC3	LOGIT35.25TL OPENZ	EUR	1,0850	1,0850	1,0600			1,0600					
Certificate	NL0013435050	LOREA 30TL OPENH	EUR	20,9300	20,9300	20,9300			20,9300					
Certificate	NL0013435043	LOREA 60TL OPENH	EUR	18,1400	18,1400	18,1400			18,1400					
Certificate	NL0013436702	LOREA 90TL OPENH	EUR	15,3500	15,3500	15,3500			15,3500					
Certificate	NL0012864854	LOREA 316TS OPENH	EUR	10,6400	10,6400	10,6400			10,6400					
Certificate	NL0012779847	LOREA 176.TL OPENB	EUR	7,2800	7,2800	7,2800			7,2800					
Certificate	NL0013381007	LOREA 217.TL OPENH	EUR	3,5400	3,5400	3,5400			3,5400					
Certificate	NL0013240195	LOREA 355.TS OPENH	EUR	14,8500	14,8500	14,8500			14,8500					
Certificate	NL0010913471	LOREA124.7TL OPENB	EUR	12,0500	12,0500	12,0500			12,0500					
Certificate	NL0011418132	LOREA124.7TL OPENH	EUR	12,1200	12,1200	12,1200			12,1200					
Certificate	NL0011418124	LOREA135.3TL OPENH	EUR	11,1400	11,1400	11,1400			11,1400					
Certificate	DE000CR6YD8	LOREA145.3TL OPENZ	EUR	4,8200	4,8200	4,5700			4,5700					
Certificate	NL0011732300	LOREA152.6TL OPENH	EUR	9,5300	9,5300	9,5300			9,5300					
Certificate	NL0012179030	LOREA166.2TL OPENH	EUR	8,2600	8,2600	8,2600			8,2600					
Certificate	DE000CJ3NP47	LOREA175.2TL OPENZ	EUR	6,6500	6,6500	6,1600			6,1600					
Certificate	NL0012610232	LOREA176.3TL OPENH	EUR	7,3200	7,3200	7,3200			7,3200					
Certificate	NL0013381015	LOREA186.9TL OPENH	EUR	6,3400	6,3400	6,3400			6,3400					
Certificate	NL0013289176	LOREA196.1TL OPENB	EUR	5,4100	5,4100	5,4100			5,4100					
Certificate	NL0013234057	LOREA197.5TL OPENH	EUR	5,3500	5,3500	5,3500			5,3500					
Certificate	DE000CU1BZ56	LOREA210.1TL OPENZ	EUR	3,1850	3,1850	2,6950			2,6950					
Certificate	NL0013364904	LOREA215.9TL OPENB	EUR	3,5600	3,5600	3,5600			3,5600					
Certificate	NL0013368632	LOREA225.9TL OPENB	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	NL0013383516	LOREA226.9TL OPENH	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	NL0013291131	LOREA243.8TS OPENB	EUR											
Certificate	NL0012592844	LOREA255.6TS OPENH	EUR	4,1200	4,1200	4,1200			4,1200					
Certificate	NL0012556179	LOREA258.1TS OPENH	EUR	4,3900	4,3900	4,3900			4,3900					
Certificate	NL0013366891	LOREA258.8TS OPENB	EUR	4,3800	4,3800	4,3800			4,3800					
Certificate	NL0012565451	LOREA259.8TS OPENH	EUR	4,5700	4,5700	4,5700			4,5700					
Certificate	NL0012586747	LOREA259.9TS OPENH	EUR	4,5800	4,5800	4,5800			4,5800					
Certificate	NL0013356470	LOREA273.8TS OPENB	EUR	6,0100	6,0100	6,0100			6,0100					
Certificate	NL0013383508	LOREA275.6TS OPENH	EUR	6,2800	6,2800	6,2800			6,2800					
Certificate	NL0012536759	LOREA285.1TS OPENH	EUR	7,3000	7,3000	7,3000			7,3000					
Certificate	NL0012526602	LOREA286.6TS OPENH	EUR	7,4600	7,4600	7,4600			7,4600					
Certificate	NL0012538458	LOREA286.6TS OPENH	EUR	7,4700	7,4700	7,4700			7,4700					
Certificate	NL0012546501	LOREA286.7TS OPENH	EUR	7,4400	7,4400	7,4400			7,4400					
Certificate	NL0013434848	LUFTH 16TL OPENH	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	NL0013244031	LUFTH 19TL OPENH	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	NL0013437940	LUFTH 21TS OPENH	EUR	0,2200	0,2200	0,2200			0,2200					
Certificate	NL0013436603	LUFTH 22TS OPENH	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	NL0013436611	LUFTH 21.5TS OPENH	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	NL0013437932	LUFTH 22.5TS OPENH	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	NL0011054226	LUFTH 6.77TL OPENH	EUR	14,2600	14,2600	14,2600			14,2600					
Certificate	DE000CD63C96	LUFTH10.83TL OPENZ	EUR	5,0600	5,0600	4,8350			4,8350					
Certificate	DE000CE6C7Y9	LUFTH14.56TL OPENZ	EUR	3,2050	3,2050	2,9650			2,9650					
Certificate	DE000CJ3N443	LUFTH16.07TL OPENZ	EUR	2,4450	2,4450	2,2150			2,2150					
Certificate	NL0013005804	LUFTH16.58TL OPENB	EUR	4,9900	4,9900	4,9900			4,9900					
Certificate	NL0013386949	LUFTH16.98TL OPENH	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	DE000CJ3PVK3	LUFTH17.55TL OPENZ	EUR	1,7150	1,7150	1,4750			1,4750					
Certificate	NL0013388952	LUFTH17.98TL OPENH	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	NL0013148307	LUFTH18.08TL OPENB	EUR	3,6000	3,6000	3,6000			3,6000					
Certificate	NL0013395361	LUFTH19.45TL OPENH	EUR	0,2400	0,2400	0,2400			0,2400					
Certificate	DE000CU1CND2	LUFTH19.54TL OPENZ	EUR	0,7350	0,7350	0,5050			0,5050					
Certificate	NL0013373665	LUFTH19.56TL OPENB	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	NL0013395353	LUFTH19.95TL OPENH	EUR	0,1900	0,1900	0,1900			0,1900					
Certificate	NL0013425093	LUFTH20.44TL OPENH	EUR											
Certificate	NL0013425085	LUFTH20.94TL OPENH	EUR											
Certificate	NL0013352743	LUFTH21.05TL OPENB	EUR											
Certificate	NL0013425739	LUFTH21.42TL OPENH	EUR											
Certificate	NL0013356413	LUFTH22.51TS OPENB	EUR	3,9200	3,9200	3,9200			3,9200					
Certificate	NL0013380686	LUFTH22.87TS OPENH	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	NL0013380678	LUFTH23.86TS OPENH	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	NL0013239932	LUFTH24.35TS OPENH	EUR	0,5800	0,5800	0,5800			0,5800					

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	NL0012785125	LUFTH25.51TS OPENB	EUR	7,1300	7,1300	7,1300			7,1300					
Certificate	NL0013240179	LUFTH25.84TS OPENH	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	NL0013426505	LUFTH26.97TS OPENH	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	NL0013426497	LUFTH27.97TS OPENH	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	NL0012685697	LUFTH28.43TS OPENB	EUR	10,2800	10,2800	10,2800			10,2800					
Certificate	DE000CR9RR14	LUFTH8.011TL OPENZ	EUR	6,4700	6,4700	6,2300			6,2300					
Certificate	DE000CR9PZJ3	LUFTH9.161TL OPENZ	EUR	5,8900	5,8900	5,6600			5,6600					
Certificate	NL0010903365	LUXOT 22TL OPENB	EUR											
Certificate	DE000CX59Q50	LVMH 160TL OPENC	EUR	18,1600	18,1600	18,1600			18,1600					
Certificate	DE000CX59KT8	LVMH 160TL OPENC	EUR	17,4400	17,4400	17,4400			17,4400					
Certificate	DE000CX59VC1	LVMH 170TL OPENC	EUR	17,1700	17,1700	17,1700			17,1700					
Certificate	DE000CX59UF6	LVMH 170TL OPENC	EUR	16,2700	16,2700	16,2700			16,2700					
Certificate	DE000CY0AUK4	LVMH 170TL OPENC	EUR	17,2400	17,2400	17,2400			17,2400					
Certificate	DE000CY0AZG1	LVMH 180TL OPENC	EUR	16,2500	16,2500	16,2500			16,2500					
Certificate	DE000CY0ATL4	LVMH 180TL OPENC	EUR	15,2600	15,2600	15,2600			15,2600					
Certificate	DE000CY500W2	LVMH 200TL OPENC	EUR	13,1700	13,1700	13,1700			13,1700					
Certificate	DE000CY50H00	LVMH 200TL OPENC	EUR	14,2600	14,2600	14,2600			14,2600					
Certificate	DE000CY50727	LVMH 210TL OPENC	EUR	12,1100	12,1100	12,1100			12,1100					
Certificate	DE000CY50H18	LVMH 210TL OPENC	EUR	13,2500	13,2500	13,2500			13,2500					
Certificate	DE000CY51AL1	LVMH 220TL OPENC	EUR	11,2400	11,2400	11,2400			11,2400					
Certificate	DE000CY524Q4	LVMH 230TL OPENC	EUR	10,3300	10,3300	10,3300			10,3300					
Certificate	DE000CQ5AFQ1	LVMH 240TL OPENC	EUR	9,5100	9,5100	9,5100			9,5100					
Certificate	NL0013434855	LVMH 250TL OPENH	EUR	10,3900	10,3900	10,3900			10,3900					
Certificate	DE000CP68Y83	LVMH 260TL OPENC	EUR	8,6800	8,6800	8,6800			8,6800					
Certificate	DE000CP68XW2	LVMH 260TL OPENC	EUR	7,9400	7,9400	7,9400			7,9400					
Certificate	DE000CP68UW8	LVMH 280TL OPENC	EUR	6,7400	6,7400	6,7400			6,7400					
Certificate	DE000CP68SG5	LVMH 280TL OPENC	EUR	5,9300	5,9300	5,9300			5,9300					
Certificate	DE000CP68UX6	LVMH 290TL OPENC	EUR	5,7700	5,7700	5,7700			5,7700					
Certificate	DE000CP68SH3	LVMH 290TL OPENC	EUR	4,9300	4,9300	4,9300			4,9300					
Certificate	DE000CP68UY4	LVMH 300TL OPENC	EUR	4,8000	4,8000	4,8000			4,8000					
Certificate	DE000CP68SJ9	LVMH 300TL OPENC	EUR	3,9300	3,9300	3,9300			3,9300					
Certificate	DE000CP68UZ1	LVMH 310TL OPENC	EUR	3,8300	3,8300	3,8300			3,8300					
Certificate	DE000CP68SK7	LVMH 310TL OPENC	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	DE000CP68V03	LVMH 320TL OPENC	EUR	2,8600	2,8600	2,8600			2,8600					
Certificate	DE000CP68SL5	LVMH 320TL OPENC	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	DE000CP69AG1	LVMH 330TL OPENC	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	DE000CP69AY4	LVMH 330TL OPENC	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	DE000CP68V29	LVMH 350TS OPENC	EUR											
Certificate	DE000CP68SN1	LVMH 350TS OPENC	EUR											
Certificate	NL0013437957	LVMH 355TS OPENH	EUR	5,0400	5,0400	5,0400			5,0400					
Certificate	DE000CP68V37	LVMH 360TS OPENC	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	DE000CP68SP6	LVMH 360TS OPENC	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	DE000CP68SQ4	LVMH 370TS OPENC	EUR	2,7000	3,1200	2,7000	2700,0000	1	3,1200	1000				
Certificate	DE000CP68V45	LVMH 370TS OPENC	EUR	4,1900	4,1900	4,1900			4,1900					
Certificate	DE000CP68SR2	LVMH 380TS OPENC	EUR	4,1100	4,1100	4,1100			4,1100					
Certificate	DE000CP68V52	LVMH 380TS OPENC	EUR	5,2200	5,2200	5,2200			5,2200					
Certificate	DE000CP68SS0	LVMH 400TS OPENC	EUR	6,1100	6,1100	6,1100			6,1100					
Certificate	DE000CP68V60	LVMH 400TS OPENC	EUR	7,2700	7,2700	7,2700			7,2700					
Certificate	NL0013436629	LVMH 440TS OPENH	EUR	14,2300	14,2300	14,2300			14,2300					
Certificate	NL0013425119	LVMH 371.TS OPENH	EUR	6,7600	6,7600	6,7600			6,7600					
Certificate	NL0009992189	LVMH 72.1TL OPENB	EUR	29,7300	29,7300	29,7300			29,7300					
Certificate	NL0010918751	LVMH 113.9TL OPENB	EUR	23,0000	23,0000	23,0000			23,0000					
Certificate	NL0012022503	LVMH 145.1TL OPENB	EUR	20,1000	20,1000	20,1000			20,1000					
Certificate	NL0012199301	LVMH 182.5TL OPENH	EUR	16,6700	16,6700	16,6700			16,6700					
Certificate	NL0012209266	LVMH 192.6TL OPENH	EUR	15,7300	15,7300	15,7300			15,7300					
Certificate	NL0012122881	LVMH 196.5TL OPENB	EUR	15,3100	15,3100	15,3100			15,3100					
Certificate	NL0012365811	LVMH 204.6TL OPENH	EUR	14,6100	14,6100	14,6100			14,6100					
Certificate	NL0012239347	LVMH 206.7TL OPENH	EUR	14,4300	14,4300	14,4300			14,4300					
Certificate	NL001257912	LVMH 219.4TL OPENH	EUR	13,2400	13,2400	13,2400			13,2400					
Certificate	DE000CE6F1W3	LVMH 224.7TL OPENZ	EUR	5,5500	5,5500	5,5500			5,5500					
Certificate	NL0012500524	LVMH 226.8TL OPENB	EUR	12,4900	12,4950	12,4900	936,7500	1	12,4900	75				
Certificate	NL0012581037	LVMH 228.6TL OPENH	EUR	12,3800	12,3800	12,3800			12,3800					
Certificate	DE000CJ3R453	LVMH 254.6TL OPENZ	EUR	4,0650	4,0650	4,0650			4,0650					
Certificate	NL0013380751	LVMH 256.9TL OPENH	EUR	9,7500	9,7500	9,7500			9,7500					
Certificate	NL0013234644	LVMH 268.1TL OPENH	EUR	8,7100	8,7100	8,7100			8,7100					
Certificate	NL0013386980	LVMH 286.9TL OPENH	EUR	6,9600	6,9600	6,9600			6,9600					
Certificate	DE000CU1B652	LVMH 289.6TL OPENZ	EUR	2,3250	2,3250	2,3250			2,3250					
Certificate	NL0013386972	LVMH 291.9TL OPENH	EUR	6,5000	6,5000	6,5000			6,5000					
Certificate	NL0013386964	LVMH 296.9TL OPENH	EUR	6,0300	6,0300	6,0300			6,0300					
Certificate	NL0013386956	LVMH 301.9TL OPENH	EUR	5,5700	5,5700	5,5700			5,5700					
Certificate	NL0013389448	LVMH 311.8TL OPENH	EUR	4,6400	4,6400	4,6400			4,6400					
Certificate	NL0013390727	LVMH 316.8TL OPENH	EUR	4,5000	4,5000	4,1800	1771,0000	2	4,1800	400				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013425135	LVMH 326.77L OPENH	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	DE000CU1C288	LVMH 329.57L OPENZ	EUR											
Certificate	NL0013425127	LVMH 331.77L OPENH	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	NL0013427347	LVMH 341.67L OPENH	EUR											
Certificate	NL0013390107	LVMH 350.57S OPENH	EUR											
Certificate	NL0012545669	LVMH 354.17S OPENH	EUR											
Certificate	NL0012526206	LVMH 360.17S OPENH	EUR	5,5800	5,5800	5,5800			5,5800					
Certificate	NL0013391980	LVMH 360.67S OPENH	EUR	5,6300	5,6300	5,6300			5,6300					
Certificate	NL0012539308	LVMH 361.17S OPENH	EUR	5,6900	5,6900	5,6900			5,6900					
Certificate	NL0013380702	LVMH 375.17S OPENH	EUR	7,2000	7,2000	7,2000			7,2000					
Certificate	NL0013427339	LVMH 381.27S OPENH	EUR	7,8600	7,8600	7,8600			7,8600					
Certificate	NL0012601843	LVMH 385.37S OPENH	EUR	8,3100	8,3100	8,3100			8,3100					
Certificate	NL0013427321	LVMH 396.17S OPENH	EUR	9,4800	9,4800	9,4800			9,4800					
Certificate	NL0013391972	LVMH 405.47S OPENH	EUR	10,4800	10,4800	10,4800			10,4800					
Certificate	NL0013425101	LVMH 415.87S OPENH	EUR	11,6100	11,6100	11,6100			11,6100					
Certificate	NL0012604722	LVMH 424.47S OPENH	EUR	12,5400	12,5400	12,5400			12,5400					
Certificate	NL0012606396	LVMH 424.77S OPENH	EUR	12,5700	12,5700	12,5700			12,5700					
Certificate	NL0012608053	LVMH 426.37S OPENH	EUR	12,7400	12,7400	12,7400			12,7400					
Certificate	NL0012901144	LVMH 450.57S OPENH	EUR	15,3600	15,3600	15,3600			15,3600					
Certificate	NL0012864813	LVMH 463.37S OPENH	EUR	16,7400	16,7400	16,7400			16,7400					
Certificate	DE000CK1CMU0	LVMH 96.937L OPENZ	EUR	241,5000	241,5000	241,5000			241,5000					
Certificate	DE000CP68YS8	LYFT 50TL OPENC	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	DE000CP68Y42	LYFT 50TL OPENC	EUR	0,9400	0,9600	0,9400	28,2000	1	0,9600		30			
Certificate	DE000CP69BG9	LYFT 55TL OPENC	EUR											
Certificate	DE000CP68TT6	LYFT 55TL OPENC	EUR											
Certificate	DE000CP69BH7	LYFT 65TS OPENC	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	DE000CP68YV2	LYFT 70TS OPENC	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	DE000CP68Y59	LYFT 70TS OPENC	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	DE000CP68YW0	LYFT 75TS OPENC	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	DE000CP68TW0	LYFT 75TS OPENC	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	DE000CP68TX8	LYFT 80TS OPENC	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	DE000CP68YX8	LYFT 80TS OPENC	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	DE000CP68TY6	LYFT 90TS OPENC	EUR	2,6600	2,6600	2,6500	465,5000	1	2,6600		175			
Certificate	DE000CU1CTL2	LYFT 38.777L OPENZ	EUR	2,1300	2,1750	2,1300			2,1750					
Certificate	DE000CU1CHF9	LYFT 45.797L OPENZ	EUR	1,5400	1,5850	1,5400			1,5850					
Certificate	DE000CU1CF90	LYFT 53.747L OPENZ	EUR	0,8800	0,9200	0,8800	46,0000	1	0,9150		50			
Certificate	DE000CV89MM0	MAERS 42667L OPENZ	EUR	5,5000	5,5800	5,5000			5,5800					
Certificate	DE000CV89Q98	MAERS 57597L OPENZ	EUR	3,5050	3,5800	3,5050			3,5800					
Certificate	DE000CV87RP6	MAERS 62657L OPENZ	EUR	2,8250	2,9000	2,8250			2,9000					
Certificate	DE000CJ3SPJ1	MAERS 70627L OPENZ	EUR	1,7650	1,8400	1,7650			1,8400					
Certificate	DE000CU1CP80	MAERS 77597L OPENZ	EUR	0,8450	0,9200	0,8450			0,9200					
Certificate	DE000CD63EB3	MASTE114.37L OPENZ	EUR	11,8200	11,8200	11,7600			11,7600					
Certificate	NL0010248456	MCDON 56.87L OPENB	EUR	12,9800	12,9800	12,9800			12,9800					
Certificate	NL0011445705	MCDON102.87L OPENB	EUR	9,1400	9,1400	9,1400			9,1400					
Certificate	NL0013152010	MCDON204.57S OPENB	EUR	2,0550	2,0550	2,0550			2,0550					
Certificate	NL0013353923	MCDON214.57S OPENB	EUR	3,0150	3,0150	3,0150			3,0150					
Certificate	DE000CR9PS49	MDAX 187417L OPENZ	EUR	6,8350	6,8350	6,8350			6,8350					
Certificate	DE000CJ3RQ34	MDAX 219807L OPENZ	EUR	3,6050	3,6050	3,6050			3,6050					
Certificate	DE000CU1BZE6	MDAX 239647L OPENZ	EUR	1,6250	1,6250	1,6250			1,6250					
Certificate	DE000CU1CBT3	MDAX 281337S OPENZ	EUR	2,7650	2,7650	2,7650			2,7650					
Certificate	DE000CU1CBU1	MDAX 321327S OPENZ	EUR	6,7600	6,7600	6,7600			6,7600					
Certificate	DE000CU1CX23	MEDTR54.827L OPENZ	EUR	3,2800	3,2800	3,2550			3,2550					
Certificate	DE000CU1CDB7	MEDTR64.687L OPENZ	EUR	2,4300	2,4300	2,3950			2,3950					
Certificate	DE000CU1B9W1	MEDTR74.647L OPENZ	EUR	1,5600	1,5600	1,5350	201,5000	1	1,5350		130			
Certificate	DE000CJ3NR03	MEDTR92.867L OPENZ	EUR											
Certificate	NL0013434871	MERCK 50TL OPENH	EUR	5,0700	5,0700	5,0700			5,0700					
Certificate	NL0011729066	MERCK 1147S OPENH	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	NL0012586671	MERCK 50.37L OPENH	EUR	5,0500	5,0500	5,0500			5,0500					
Certificate	NL0012565394	MERCK 54.97L OPENH	EUR	4,6200	4,6200	4,6200			4,6200					
Certificate	NL0011416508	MERCK 62.77L OPENH	EUR	3,8900	3,8900	3,8900			3,8900					
Certificate	NL0011416490	MERCK 66.97L OPENH	EUR	3,4900	3,4900	3,4900			3,4900					
Certificate	NL0011729090	MERCK 71.27L OPENH	EUR	3,0000	3,1000	3,0000	750,0000	1	3,1000		250			
Certificate	NL0012601017	MERCK 74.77L OPENH	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	NL0012606701	MERCK 78.87L OPENH	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	DE000CV88P25	MERCK 78.87L OPENZ	EUR	1,6800	1,7950	1,6800			1,7950					
Certificate	NL0012929426	MERCK 82.87L OPENH	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	NL0013127491	MERCK 86.77L OPENH	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	NL0013380819	MERCK103.67S OPENH	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	NL0012370837	MERCK104.17S OPENH	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	NL0011054481	MERCK119.17S OPENH	EUR	3,2700	3,2700	3,2700			3,2700					
Certificate	NL0012539316	MERCK128.57S OPENH	EUR	4,2800	4,2800	4,2800			4,2800					
Certificate	NL0011737192	MERCK129.37S OPENH	EUR	4,3600	4,3600	4,3600			4,3600					

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	NL0012556021	MERCK136.6TS OPENH	EUR	5,1500	5,1500	5,1500			5,1500					
Certificate	NL0011929948	MERCK137.4TS OPENH	EUR	5,2400	5,2400	5,2400			5,2400					
Certificate	DE000CN6JH67	MERCK61.62TL OPENZ	EUR	3,4000	3,5150	3,4000			3,5150					
Certificate	DE000CR9RR48	MERCK68.88TL OPENZ	EUR	2,6700	2,7850	2,6700			2,7850					
Certificate	DE000CJ3S889	MERCK88.75TL OPENZ	EUR	0,7000	0,8150	0,7000	200,0000	1	0,8150	250				
Certificate	NL0000290534	MEXIC PI OPENN	EUR											
Certificate	DE000CN6KKW9	MHG 108.1TL OPENZ	EUR											
Certificate	DE000CE6CL26	MHG 123.6TL OPENZ	EUR											
Certificate	DE000CV87LY1	MHG 143.8TL OPENZ	EUR											
Certificate	DE000CU18736	MHG 163.7TL OPENZ	EUR											
Certificate	DE000CJ3SH83	MHG 183.8TL OPENZ	EUR											
Certificate	NL0013434863	MICHL 30TL OPENH	EUR	8,3400	8,3400	8,3400			8,3400					
Certificate	NL0013436637	MICHL 180TS OPENH	EUR	8,4300	8,4300	8,4300			8,4300					
Certificate	NL0010438149	MICHL 54.9TL OPENB	EUR	60,0300	60,0300	60,0300			60,0300					
Certificate	NL0013387079	MICHL 60.1TL OPENH	EUR	5,5400	5,5400	5,5400			5,5400					
Certificate	NL0013385214	MICHL100.2TL OPENH	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	NL0013387038	MICHL119.7TS OPENH	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	NL0013392020	MICHL129.7TS OPENH	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	NL0013426521	MICHL139.9TS OPENH	EUR	4,0900	4,0900	4,0900			4,0900					
Certificate	NL0013387020	MICHL149.6TS OPENH	EUR	5,1400	5,1400	5,1400			5,1400					
Certificate	NL0009862820	MICHL24.52TL OPENB	EUR	8,8150	8,8150	8,8150			8,8150					
Certificate	DE000CJ3RD05	MICHL55.96TL OPENZ	EUR	2,2550	2,2550	2,2050			2,2050					
Certificate	DE000CV89Q56	MICHL71.03TL OPENZ	EUR	1,6450	1,6450	1,6050			1,6050					
Certificate	NL0011650080	MICHL73.11TL OPENB	EUR	43,1500	43,1500	43,1500			43,1500					
Certificate	NL0013387061	MICHL80.13TL OPENH	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	NL0013387053	MICHL90.15TL OPENH	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	DE000CJ3SRW0	MICHL95.98TL OPENZ	EUR	0,6550	0,6550	0,6050			0,6050					
Certificate	DE000CY52222	MICRO 25TL OPENC	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	DE000CP24550	MICRO 30TL OPENC	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	DE000CP24A43	MICRO 30TL OPENC	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	DE000CU18TT7	MICRO 33TL 0619Z	EUR	0,8200	0,8200	0,7750			0,7750					
Certificate	DE000CJ3SLF8	MICRO 35TL 0619Z	EUR	0,6400	0,6400	0,5950			0,5950					
Certificate	DE000CP24Q11	MICRO 35TL OPENC	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	DE000CP24S68	MICRO 35TL OPENC	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	DE000CP689V6	MICRO 36TL OPENC	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	DE000CP688L9	MICRO 36TL OPENC	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	DE000CP68E18	MICRO 38TL OPENC	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	DE000CP68KH0	MICRO 38TL OPENC	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	DE000CU1CJ96	MICRO 40TL 0619Z	EUR	0,2000	0,2000	0,1550			0,1550					
Certificate	DE000CP68KJ6	MICRO 40TL OPENC	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	DE000CP68HV7	MICRO 40TL OPENC	EUR	0,1000	0,1000	0,1000			0,1000					
Certificate	DE000CP68YC2	MICRO 44TS OPENC	EUR											
Certificate	DE000CP24HJ5	MICRO 45TS OPENC	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	DE000CP68KL2	MICRO 46TS OPENC	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	DE000CP68EV4	MICRO 46TS OPENC	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	DE000CP68HW5	MICRO 48TS OPENC	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	DE000CP68KM0	MICRO 50TS OPENC	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	DE000CP24S84	MICRO 50TS OPENC	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	DE000CP06Y13	MICRO 50TS OPENC	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	DE000CP68669	MICRO 55TS OPENC	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	DE000CP684F0	MICRO 55TS OPENC	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	DE000CP680N2	MICRO 55TS OPENC	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	DE000CU18S96	MICRO 30.5TL 0619Z	EUR	1,0400	1,0400	0,9950			0,9950					
Certificate	DE000CU182D6	MICRO 37.5TL 0619Z	EUR	0,4200	0,4200	0,3750			0,3750					
Certificate	DE000CJ3Q6G4	MICRO21.54TL OPENZ	EUR	1,8200	1,8200	1,7750			1,7750					
Certificate	DE000CJ3PMK2	MICRO26.13TL OPENZ	EUR	1,4100	1,4100	1,3650			1,3650					
Certificate	DE000CJ3RP19	MICRO31.16TL OPENZ	EUR	0,9600	0,9600	0,9150			0,9150					
Certificate	DE000CU1C3X1	MICRO31.25TL 0919Z	EUR	0,9450	0,9450	0,9450			0,9450					
Certificate	DE000CU1CYC1	MICRO36.25TL 0919Z	EUR	0,5400	0,5400	0,4950			0,4950					
Certificate	DE000CU183L7	MICRO37.16TL OPENZ	EUR	0,4300	0,4300	0,3850			0,3850					
Certificate	DE000CU1CYD9	MICRO38.75TL 0919Z	EUR	0,3200	0,3200	0,2650			0,2650					
Certificate	DE000CJ3RM04	MITRA 24.1TL OPENZ	EUR											
Certificate	DE000CJ3Q5P7	MITRA10.71TL OPENZ	EUR											
Certificate	DE000CJ3PKN0	MITRA12.24TL OPENZ	EUR											
Certificate	NL0013169709	MITRA13.11TL OPENB	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	DE000CJ3N1K0	MITRA14.32TL OPENZ	EUR											
Certificate	NL0013168982	MITRA15.12TL OPENB	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	DE000CV88DE8	MITRA16.36TL OPENZ	EUR	2,1500	2,1500	2,1500	494,5000	1	2,1500	230				
Certificate	NL0013017080	MITRA17.12TL OPENB	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	DE000CV88DF5	MITRA18.46TL OPENZ	EUR											
Certificate	NL0013276561	MITRA19.12TL OPENB	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	DE000CJ3RKD7	MITRA20.03TL 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	NL0013278625	MITRA21.12TL OPENB	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	DE000CJ3RMZ6	MITRA22.06TL OPENZ	EUR	1,0600	1,0600	1,0600	318,0000	1	1,0600	300				
Certificate	NL0013280217	MITRA23.13TL OPENB	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	NL0013371289	MITRA25.12TL OPENB	EUR											
Certificate	NL0013004971	MITRA29.61TS OPENB	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	NL0012999395	MITRA33.53TS OPENB	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	DE000CJ3RP84	MKS 2.5TL OPENZ	EUR	0,4850	0,4900	0,4850			0,4900					
Certificate	DE000CJ3Q2X8	MKS 1.84TL OPENZ	EUR	1,2250	1,2250	1,2200			1,2200					
Certificate	DE000CJ3NU99	MKS 2.13TL OPENZ	EUR	0,8950	0,8950	0,8900			0,8900					
Certificate	DE000CJ1CCN4	MKS 1.952TL OPENZ	EUR	0,9550	0,9600	0,9550			0,9600					
Certificate	DE000CJ3RL89	MKS 2.356TL OPENZ	EUR	0,4850	0,4900	0,4850			0,4900					
Certificate	NL0013017585	MLXIS 43.68L OPENB	EUR	2,9700	2,9800	2,9700	2227,5000	1	2,9800	750				
Certificate	DE000CR9R9L4	MLXIS34.19TL OPENZ	EUR											
Certificate	DE000CR9RYW5	MLXIS37.53TL OPENZ	EUR											
Certificate	NL0013164825	MLXIS37.54BL OPENB	EUR	3,5800	3,5800	3,5800			3,5800					
Certificate	NL0013163074	MLXIS40.58BL OPENB	EUR	3,2800	3,2800	3,2800			3,2800					
Certificate	DE000CJ3QTN9	MLXIS41.02TL OPENZ	EUR											
Certificate	DE000CN6KAK5	MLXIS44.57TL OPENZ	EUR											
Certificate	DE000CJ3RSD0	MLXIS48.03TL OPENZ	EUR											
Certificate	DE000CJ3SD12	MLXIS51.99TL OPENZ	EUR											
Certificate	NL0013293061	MLXIS52.67BL OPENB	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	NL0013373244	MLXIS55.68BL OPENB	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	DE000CJ1CH15	MLXIS55.97TL OPENZ	EUR											
Certificate	NL0013374267	MLXIS58.68BL OPENB	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	DE000CJ1CMY0	MLXIS60.47TL OPENZ	EUR											
Certificate	NL0013374606	MLXIS61.68BL OPENB	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	NL0013354475	MLXIS64.69BL OPENB	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	DE000CJ1CZQ8	MLXIS65.47TL OPENZ	EUR											
Certificate	NL0013354723	MLXIS67.69BL OPENB	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	NL0012993059	MLXIS76.92BS OPENB	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	DE000CV8B987	MLXIS77.84TS OPENZ	EUR	0,6800	0,6800	0,6400	817,5000	5	0,6600	1250				
Certificate	DE000CV89T38	MLXIS81.98TS OPENZ	EUR											
Certificate	NL0013354798	MLXIS82.91BS OPENB	EUR	1,3900	1,3900	1,2900	1807,0000	1	1,2900	1300				
Certificate	DE000CJ1CUQ9	MLXIS86.82TS OPENZ	EUR											
Certificate	DE000CE6FC16	MLXIS97.73TS OPENZ	EUR											
Certificate	DE000CN6J0D2	MODLZ34.11TL OPENZ	EUR	15,4300	15,4300	15,2700			15,2700					
Certificate	DE000CJ18YF6	MOMO 32.4TL OPENZ	EUR	0,5450	0,5450	0,2850			0,2850					
Certificate	DE000CJ3RAE3	MOMO 20.84TL OPENZ	EUR	2,5750	2,5750	2,3150			2,3150					
Certificate	DE000CJ3RA40	MOMO 23.86TL OPENZ	EUR	2,0350	2,0350	1,7750			1,7750					
Certificate	DE000CJ3RA48	MOMO 26.88TL OPENZ	EUR	1,5050	1,5050	1,2350			1,2350					
Certificate	DE000CJ3PR01	MONC 20.36TL OPENZ	EUR	1,6900	1,6900	1,6100			1,6100					
Certificate	DE000CJ3N641	MONC 23.89TL OPENZ	EUR	1,3500	1,3500	1,2700			1,2700					
Certificate	DE000CJ3RM12	MONC 27.41TL OPENZ	EUR	1,0100	1,0100	0,9300			0,9300					
Certificate	DE000CJ3R899	MONC 31.42TL OPENZ	EUR	0,6300	0,6300	0,5500			0,5500					
Certificate	DE000CJ3QSL5	MONTE33.15TL OPENZ	EUR											
Certificate	DE000CJ3QSM3	MONTE37.72TL OPENZ	EUR											
Certificate	DE000CJ3QSN1	MONTE42.28TL OPENZ	EUR											
Certificate	DE000CJ3QSP6	MONTE46.85TL OPENZ	EUR											
Certificate	DE000CJ3QSQ4	MONTE51.41TL OPENZ	EUR											
Certificate	DE000CJ3R2C1	MONTE55.99TL OPENZ	EUR											
Certificate	DE000CJ1BTG4	MONTE60.58TL OPENZ	EUR											
Certificate	DE000CJ1BYR1	MONTE65.56TL OPENZ	EUR											
Certificate	DE000CJ1CDM4	MONTE70.99TL OPENZ	EUR											
Certificate	NL0000696565	MOOIV PI OPENN	EUR	19,5700	19,5700	19,3800			19,3800					
Certificate	DE000CJ3QCS4	MORPH107.4TS OPENZ	EUR	1,8350	1,8350	1,8350			1,8350					
Certificate	DE000CJ3PYC4	MORPH117.4TS OPENZ	EUR	2,8250	2,8250	2,8250			2,8250					
Certificate	DE000CJ3P1X1	MORPH132.4TS OPENZ	EUR	4,3150	4,3150	4,3150			4,3150					
Certificate	DE000CE6CKV2	MORPH58.21TL OPENZ	EUR	3,1750	3,4400	3,1750	6880,0000	1	3,4400	2000				
Certificate	DE000CE6ENQ9	MORPH65.25TL OPENZ	EUR	2,4650	2,4650	2,4650			2,4650					
Certificate	DE000CE6F1A9	MORPH73.19TL OPENZ	EUR	1,6850	1,6850	1,6850			1,6850					
Certificate	DE000CV87QA0	MORPH75.99TL OPENZ	EUR	1,4050	1,6800	1,4050	246,9600	2	1,5600	157				
Certificate	DE000CJ1CJQ2	MORPH80.21TL OPENZ	EUR	0,9950	1,0900	0,9950	545,0000	1	1,0900	500				
Certificate	NL0013356199	MSOFT 133BS OPENB	EUR	0,9900	1,4900	0,9900	101,1300	2	1,3850	87				
Certificate	DE000CP68HQ7	MSOFT 135TS OPENC	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	DE000CP68K97	MSOFT 135TS OPENC	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	DE000CP69C96	MSOFT 140TS OPENC	EUR	1,0800	1,2800	1,0800	102,6000	1	1,2800	95				
Certificate	NL0009069301	MSOFT 8.4TL OPENB	EUR	105,7000	105,7000	105,7000			105,7000					
Certificate	NL0009173210	MSOFT 13.8TL OPENB	EUR	101,2200	101,2200	101,2200			101,2200					
Certificate	NL0010520151	MSOFT 30.2TL OPENB	EUR	87,4500	87,4500	87,4500			87,4500					
Certificate	NL0011052402	MSOFT 34.6TL OPENB	EUR	83,8000	83,8000	83,8000			83,8000					
Certificate	NL0011043013	MSOFT 35.2TL OPENH	EUR	83,3200	83,3200	83,3200			83,3200					
Certificate	NL0010658969	MSOFT 37.7TL OPENB	EUR	81,1900	81,1900	81,1900			81,1900					



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	NL0011432307	MSOFT 41.7TL OPENB	EUR	77,8400	77,8400	77,8400			77,8400					
Certificate	NL0011908140	MSOFT 51.6TL OPENB	EUR	69,5700	69,5700	69,5700			69,5700					
Certificate	NL0012025613	MSOFT 57.3TL OPENB	EUR	64,8000	64,8000	64,8000			64,8000					
Certificate	NL0013286362	MSOFT120.48S OPENB	EUR											
Certificate	NL0013286115	MSOFT135.6TS OPENB	EUR	1,8650	1,8650	1,8650			1,8650					
Certificate	NL0013355258	MSOFT146.3BS OPENB	EUR	1,8950	1,8950	1,8950			1,8950					
Certificate	NL0013355142	MSOFT149.1TS OPENB	EUR	3,1550	3,1550	3,1550			3,1550					
Certificate	NL0013355761	MSOFT160.9BS OPENB	EUR	3,2050	3,2050	3,2050			3,2050					
Certificate	NL0011447529	MSOFT42.77BL OPENB	EUR	74,8100	74,8100	74,8100			74,8100					
Certificate	DE000CD62JN9	MSOFT60.96TL OPENZ	EUR											
Certificate	NL0013434913	MUENC 160TL OPENH	EUR	6,1600	6,1600	6,1600			6,1600					
Certificate	NL0012591838	MUENC 168TL OPENH	EUR	5,4100	5,4100	5,4100			5,4100					
Certificate	NL0013384563	MUENC 187TL OPENH	EUR	3,6400	3,6400	3,6400			3,6400					
Certificate	NL0013383458	MUENC 192TL OPENH	EUR	3,1700	3,1700	3,1700			3,1700					
Certificate	NL0013383441	MUENC 197TL OPENH	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	NL0011225701	MUENC107.1TL OPENH	EUR	11,1000	11,1000	11,1000			11,1000					
Certificate	DE000CD61820	MUENC108.7TL OPENZ	EUR	10,3100	10,3100	10,2300			10,2300					
Certificate	NL0011225693	MUENC124.2TL OPENH	EUR	9,5000	9,5000	9,5000			9,5000					
Certificate	NL0011927934	MUENC126.9TL OPENH	EUR	9,2500	9,2500	9,2500			9,2500					
Certificate	DE000CU18XE1	MUENC137.2TL OPENZ	EUR	7,4700	7,4700	7,3800			7,3800					
Certificate	NL0011935648	MUENC137.3TL OPENH	EUR	8,2900	8,2900	8,2900			8,2900					
Certificate	NL0011978960	MUENC142.3TL OPENH	EUR	7,8200	7,8200	7,8200			7,8200					
Certificate	NL0011988969	MUENC147.6TL OPENH	EUR	7,3200	7,3200	7,3200			7,3200					
Certificate	NL0012179022	MUENC152.7TL OPENH	EUR	6,8400	6,8400	6,8400			6,8400					
Certificate	NL0012516181	MUENC157.8TL OPENH	EUR	6,3600	6,3600	6,3600			6,3600					
Certificate	DE000CU184Q4	MUENC162.2TL OPENZ	EUR	4,9750	4,9750	4,8900			4,8900					
Certificate	NL0012899470	MUENC172.9TL OPENH	EUR	4,9500	4,9500	4,9500			4,9500					
Certificate	DE000CJ3SSV0	MUENC187.3TL OPENZ	EUR	2,4850	2,4850	2,4000			2,4000					
Certificate	NL0013427362	MUENC206.9TL OPENH	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	DE000CE6CDW2	NASDA LEVOPENZ	EUR	7,7350	7,7350	7,7350			7,7350					
Certificate	DE000CE6CDU6	NASDA LEVOPENZ	EUR	12,7200	12,7200	12,7200			12,7200					
Certificate	DE000CE6CDV4	NASDA LEVOPENZ	EUR	21,6700	21,6700	21,6700			21,6700					
Certificate	DE000CE6CDY8	NASDA SHROPENZ	EUR											
Certificate	NL0013110752	NASDA SHROPENZ	EUR	1,1110	1,1110	1,1110			1,1110					
Certificate	DE000CE6CDX0	NASDA SHROPENZ	EUR	0,6290	0,6290	0,6290			0,6290					
Certificate	NL0011411558	NASDA 3870TL OPENH	EUR	36,5800	36,5800	36,5800			36,5800					
Certificate	NL0011411541	NASDA 4030TL OPENH	EUR	35,2400	35,2400	35,2400			35,2400					
Certificate	NL0011411533	NASDA 4200TL OPENH	EUR	33,9000	33,9000	33,9000			33,9000					
Certificate	DE0005437446	NASDQ PI OPENN	EUR	69,1500	69,1500	69,1500			69,1500					
Certificate	NL0009565852	NASDQ 1780TL OPENB	EUR	53,6700	53,6700	53,6700			53,6700					
Certificate	NL0009667161	NASDQ 2040TL OPENB	EUR	51,4800	51,4800	51,4800			51,4800					
Certificate	NL0010126223	NASDQ 2530TL OPENB	EUR	47,3300	47,3300	47,3300			47,3300					
Certificate	NL0010255592	NASDQ 2640TL OPENB	EUR	46,3500	46,3500	46,3500			46,3500					
Certificate	NL0010380721	NASDQ 2900TL OPENB	EUR	44,2000	44,2000	44,2000			44,2000					
Certificate	NL0010445714	NASDQ 3160TL OPENB	EUR	41,9500	41,9500	41,9500			41,9500					
Certificate	NL0010518056	NASDQ 3320TL OPENB	EUR	40,6400	40,6400	40,6400			40,6400					
Certificate	DE000CF80D19	NASDQ 3514TL OPENC	EUR	35,0900	35,0900	35,0900			35,0900					
Certificate	DE000CZ7DN84	NASDQ 3517TL OPENZ	EUR	37,8450	37,8450	37,8450			37,8450					
Certificate	NL0010523825	NASDQ 3550TL OPENB	EUR	38,6800	38,6800	38,6800			38,6800					
Certificate	NL0010655759	NASDQ 3670TL OPENB	EUR	37,6600	37,6600	37,6600			37,6600					
Certificate	NL0010657540	NASDQ 3800TL OPENB	EUR	36,6000	36,6000	36,6000			36,6000					
Certificate	DE000CX00L30	NASDQ 4000TL OPENC	EUR	30,3500	30,3500	30,3500			30,3500					
Certificate	DE000CR1HPW1	NASDQ 4084TL OPENZ	EUR	32,8550	32,8550	32,8550			32,8550					
Certificate	DE000CX0KXG6	NASDQ 4200TL OPENC	EUR	28,6100	28,6100	28,6100			28,6100					
Certificate	DE000CR1HML1	NASDQ 4252TL OPENZ	EUR	30,7050	30,7050	30,7050			30,7050					
Certificate	DE000CY0AL55	NASDQ 4500TL OPENC	EUR	25,8700	25,8700	25,8700			25,8700					
Certificate	DE000CX59NQ8	NASDQ 4500TL OPENC	EUR	25,8200	25,8200	25,8200			25,8200					
Certificate	DE000CX59ZY6	NASDQ 4500TL OPENC	EUR	25,8600	25,8600	25,8600			25,8600					
Certificate	DE000CX59BZ4	NASDQ 4500TL OPENC	EUR	26,2900	26,2900	26,2900			26,2900					
Certificate	DE000CX0KX44	NASDQ 4500TL OPENC	EUR	25,6300	25,6300	25,6300			25,6300					
Certificate	DE000CX59H69	NASDQ 4500TL OPENC	EUR	25,8100	25,8100	25,8100			25,8100					
Certificate	NL0012023865	NASDQ 4590TL OPENB	EUR	28,7150	28,7150	28,7150			28,7150					
Certificate	DE000CX0KZU2	NASDQ 4600TL OPENC	EUR	24,6600	24,6600	24,6600			24,6600					
Certificate	DE000CX59C07	NASDQ 4600TL OPENC	EUR	25,3000	25,3000	25,3000			25,3000					
Certificate	DE000CX59R55	NASDQ 4700TL OPENC	EUR	24,4700	24,4700	24,4700			24,4700					
Certificate	DE000CX59LY6	NASDQ 4700TL OPENC	EUR	23,8300	23,8300	23,8300			23,8300					
Certificate	DE000CY0ALR8	NASDQ 4800TL OPENC	EUR	23,5500	23,5500	23,5500			23,5500					
Certificate	DE000CY0AL63	NASDQ 4800TL OPENC	EUR	22,9200	22,9200	22,9200			22,9200					
Certificate	NL0012023881	NASDQ 4810TL OPENB	EUR	26,8150	26,8150	26,8150			26,8150					
Certificate	DE000CJ3R8G9	NASDQ 4850TL 0619Z	EUR	25,4300	25,4300	25,4300			25,4300					
Certificate	DE000CY0ASV5	NASDQ 4900TL OPENC	EUR	22,0500	22,0500	22,0500			22,0500					
Certificate	DE000CD61V79	NASDQ 4915TL OPENZ	EUR	24,7600	24,7600	24,7600			24,7600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012028385	NASDQ 4920TL OPENB	EUR	25,6700	25,8850	25,6700	256,7000	1	25,8850	10				
Certificate	NL0013223142	NASDQ 4976TRL OPENH	EUR	24,1600	24,1600	24,1600			24,1600					
Certificate	DE000CY0AV61	NASDQ 5000TL OPENC	EUR	21,7400	21,7400	21,7400			21,7400					
Certificate	DE000CY0ASW3	NASDQ 5000TL OPENC	EUR	21,0700	21,0700	21,0700			21,0700					
Certificate	NL0013223134	NASDQ 5027TRL OPENH	EUR	23,7000	23,7000	23,7000			23,7000					
Certificate	NL0013223126	NASDQ 5078TRL OPENH	EUR	23,2500	23,2500	23,2500			23,2500					
Certificate	DE000CY0AZY4	NASDQ 5100TL OPENC	EUR	20,7500	20,7500	20,7500			20,7500					
Certificate	DE000CU1B9Q3	NASDQ 5113TL OPENZ	EUR	23,7900	23,7900	23,7900			23,7900					
Certificate	NL0013222359	NASDQ 5131TRL OPENH	EUR	22,7700	22,7700	22,7700			22,7700					
Certificate	NL0013222342	NASDQ 5182TRL OPENH	EUR	22,3100	22,3100	22,3100			22,3100					
Certificate	DE000CY16BL2	NASDQ 5200TL OPENC	EUR	19,1400	19,1400	19,1400			19,1400					
Certificate	DE000CY16CU1	NASDQ 5200TL OPENC	EUR	19,8300	19,8300	19,8300			19,8300					
Certificate	NL0013222334	NASDQ 5233TRL OPENH	EUR	21,8600	21,8600	21,8600			21,8600					
Certificate	DE000CD62DX1	NASDQ 5238TL OPENZ	EUR	21,8800	21,8800	21,8800			21,8800					
Certificate	NL0013222326	NASDQ 5284TRL OPENH	EUR	21,4000	21,4000	21,4000			21,4000					
Certificate	DE000CY16H78	NASDQ 5300TL OPENC	EUR	18,8900	18,8900	18,8900			18,8900					
Certificate	NL0013223373	NASDQ 5312TL OPENH	EUR	22,0600	22,0600	22,0600			22,0600					
Certificate	NL0012107114	NASDQ 5329BL OPENB	EUR	21,1750	21,1750	21,1750			21,1750					
Certificate	NL0013218100	NASDQ 5339TRL OPENH	EUR	20,9100	20,9100	20,9100			20,9100					
Certificate	NL0012107924	NASDQ 5384BL OPENB	EUR	20,6750	20,6750	20,6750			20,6750					
Certificate	LU1896499594	NASDQ 5400TCIOPENS	EUR	19,7000	19,7000	19,7000			19,7000					
Certificate	DE000CY16TW1	NASDQ 5400TL OPENC	EUR	18,0400	18,0400	18,0400			18,0400					
Certificate	DE000CY16UH0	NASDQ 5400TL OPENC	EUR	17,3200	17,3200	17,3200			17,3200					
Certificate	NL0013184377	NASDQ 5406TRL OPENH	EUR	20,3100	20,3100	20,3100			20,3100					
Certificate	NL0013232887	NASDQ 5448TL OPENH	EUR	20,8700	20,8700	20,8700			20,8700					
Certificate	DE000CJ3SA23	NASDQ 5450TL 0619Z	EUR	20,0900	20,0900	20,0900			20,0900					
Certificate	NL0013184369	NASDQ 5458TRL OPENH	EUR	19,8500	19,8500	19,8500			19,8500					
Certificate	DE000CY50446	NASDQ 5500TL OPENC	EUR	17,1400	17,1400	17,1400			17,1400					
Certificate	DE000CY16XY9	NASDQ 5500TL OPENC	EUR	16,3500	16,3500	16,3500			16,3500					
Certificate	NL0013183304	NASDQ 5510TRL OPENH	EUR	19,3800	19,3800	19,3800			19,3800					
Certificate	NL0013184542	NASDQ 5533TL OPENH	EUR	20,1200	20,1200	20,1200			20,1200					
Certificate	NL0012112486	NASDQ 5549BL OPENB	EUR	19,2050	19,2050	19,2050			19,2050					
Certificate	NL0013082332	NASDQ 5580TRL OPENH	EUR	18,7500	18,7500	18,7500			18,7500					
Certificate	LU1877366093	NASDQ 5600TCIOPENS	EUR	17,5900	17,5900	17,5900			17,5900					
Certificate	DE000CY50KQ1	NASDQ 5600TL OPENC	EUR	16,2800	16,2800	16,2800			16,2800					
Certificate	DE000CY50K88	NASDQ 5600TL OPENC	EUR	15,5400	15,5400	15,5400			15,5400					
Certificate	NL0013232879	NASDQ 5600TL OPENH	EUR	19,5300	19,5300	19,5300			19,5300					
Certificate	DE000CU1B9R1	NASDQ 5616TL OPENZ	EUR	19,3600	19,3600	19,3600			19,3600					
Certificate	NL0012260889	NASDQ 5670TL OPENB	EUR	19,3550	19,3550	19,3550			19,3550					
Certificate	DE000V19VUP2	NASDQ 5673TL OPENV	EUR	16,2050	16,2050	16,2050			16,2050					
Certificate	NL0013125271	NASDQ 5674TRL OPENH	EUR	17,9100	17,9100	17,9100			17,9100					
Certificate	LU1877366176	NASDQ 5700TCIOPENS	EUR	16,6700	16,6700	16,6700			16,6700					
Certificate	NL0013081532	NASDQ 5703TL OPENH	EUR	18,6300	18,6300	18,6300			18,6300					
Certificate	NL0013125263	NASDQ 5726TRL OPENH	EUR	17,4500	17,4500	17,4500			17,4500					
Certificate	NL0013232861	NASDQ 5752TL OPENH	EUR	18,2000	18,2000	18,2000			18,2000					
Certificate	LU1877366259	NASDQ 5800TCIOPENS	EUR	15,7500	15,7500	15,7500			15,7500					
Certificate	NL0012898613	NASDQ 5810TRL OPENH	EUR	16,6900	16,6900	16,6900			16,6900					
Certificate	NL0012265870	NASDQ 5830TL OPENB	EUR	17,9550	17,9550	17,9550			17,9550					
Certificate	NL0013223365	NASDQ 5851TL OPENH	EUR	17,3300	17,3300	17,3300			17,3300					
Certificate	NL0013083694	NASDQ 5888TRL OPENH	EUR	16,0000	16,0000	16,0000			16,0000					
Certificate	LU1877366333	NASDQ 5900TCIOPENS	EUR	14,8400	14,8400	14,8400			14,8400					
Certificate	NL0013223357	NASDQ 5912TL OPENH	EUR	16,7900	16,7900	16,7900			16,7900					
Certificate	NL0013223118	NASDQ 5914TRL OPENH	EUR	15,7600	15,7600	15,7600			15,7600					
Certificate	NL0012276992	NASDQ 5930TL OPENB	EUR	17,1150	17,1150	17,1150			17,1150					
Certificate	NL0012266852	NASDQ 5933BL OPENB	EUR	15,7650	15,7650	15,7650			15,7650					
Certificate	NL0013223100	NASDQ 5934TRL OPENH	EUR	15,5800	15,5800	15,5800			15,5800					
Certificate	NL0013083686	NASDQ 5939TRL OPENH	EUR	15,5400	15,5400	15,5400			15,5400					
Certificate	NL0013226749	NASDQ 5968TRL OPENH	EUR	15,2800	15,2800	15,2800			15,2800					
Certificate	NL0013227051	NASDQ 5987TL OPENH	EUR	16,1300	16,1300	16,1300			16,1300					
Certificate	NL0013083678	NASDQ 5991TRL OPENH	EUR	15,0700	15,0700	15,0700			15,0700					
Certificate	LU1896199442	NASDQ 6000TCIOPENS	EUR	14,0800	14,0800	14,0800			14,0800					
Certificate	DE000CP24AP7	NASDQ 6000TL OPENC	EUR	14,2300	14,2300	14,2300			14,2300					
Certificate	NL0013223092	NASDQ 6016TRL OPENH	EUR	14,8500	14,8500	14,8500			14,8500					
Certificate	NL0013223084	NASDQ 6036TRL OPENH	EUR	14,6700	14,6700	14,6700			14,6700					
Certificate	DE000CJ3R8H7	NASDQ 6050TL 0619Z	EUR	14,7400	14,7400	14,7400			14,7400					
Certificate	NL0013224124	NASDQ 6054TL OPENH	EUR	15,5500	15,5500	15,5500			15,5500					
Certificate	DE000CJ3RDM3	NASDQ 6070TL OPENZ	EUR	14,4400	14,4400	14,4400			14,4400					
Certificate	NL0013223928	NASDQ 6077TRL OPENH	EUR	14,3100	14,3100	14,3100			14,3100					
Certificate	NL0013223076	NASDQ 6097TRL OPENH	EUR	14,1200	14,1200	14,1200			14,1200					
Certificate	LU1896199525	NASDQ 6100TCIOPENS	EUR	13,1700	13,1700	13,1700			13,1700					
Certificate	DE000CP24AQ5	NASDQ 6100TL OPENC	EUR	13,3200	13,3200	13,3200			13,3200					
Certificate	DE000CJ3RG93	NASDQ 6115TL OPENZ	EUR	14,9700	14,9700	14,9700			14,9700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013223910	NASDQ 6117TRL0PENH	EUR	13,9400	13,9400	13,9400			13,9400					
Certificate	NL0013223902	NASDQ 6138TRL0PENH	EUR	13,7600	13,7600	13,7600			13,7600					
Certificate	NL0013224116	NASDQ 61557L 0PENH	EUR	14,6600	14,6600	14,6600			14,6600					
Certificate	DE000CJ3RGF0	NASDQ 61697L 0PENZ	EUR	13,5500	13,5500	13,5500			13,5500					
Certificate	NL0013224603	NASDQ 61767TRL0PENH	EUR	13,4100	13,4100	13,4100			13,4100					
Certificate	NL0013224595	NASDQ 61977TRL0PENH	EUR	13,2300	13,2300	13,2300			13,2300					
Certificate	LU1896199798	NASDQ 62007C10PENS	EUR	12,2600	12,2600	12,2600			12,2600					
Certificate	DE000CP24KT8	NASDQ 62007L 0PENZ	EUR	13,3300	13,3300	13,3300			13,3300					
Certificate	DE000CP24A83	NASDQ 62007L 0PENZ	EUR	12,4000	12,4000	12,4000			12,4000					
Certificate	NL0013223894	NASDQ 62197TRL0PENH	EUR	13,0300	13,0300	13,0300			13,0300					
Certificate	NL0013227952	NASDQ 62207L 0PENH	EUR	14,0900	14,0900	14,0900			14,0900					
Certificate	DE000VF2XGJ3	NASDQ 62507L 0PENV	EUR	13,4050	13,4050	13,4050			13,4050					
Certificate	DE000VF1HVB4	NASDQ 62507L 0PENV	EUR	12,1250	12,1250	12,1250			12,1250					
Certificate	DE000CJ3RLN4	NASDQ 62697L 0PENZ	EUR	12,6600	12,6600	12,6600			12,6600					
Certificate	NL0013226319	NASDQ 62747L 0PENH	EUR	13,6200	13,6200	13,6200			13,6200					
Certificate	NL0013228273	NASDQ 62917TRL0PENH	EUR	12,3800	12,3800	12,3800			12,3800					
Certificate	LU1896199871	NASDQ 63007C10PENS	EUR	11,3500	11,3500	11,3500			11,3500					
Certificate	DE000CP24DB1	NASDQ 63007L 0PENZ	EUR	11,5400	11,5400	11,5400			11,5400					
Certificate	DE000VF1HVC2	NASDQ 63007L 0PENV	EUR	11,6750	11,6750	11,6750			11,6750					
Certificate	DE000VF2XGK1	NASDQ 63007L 0PENV	EUR	12,9650	12,9650	12,9650			12,9650					
Certificate	NL0013225923	NASDQ 63177TRL0PENH	EUR	12,1600	12,1600	12,1600			12,1600					
Certificate	NL0013227945	NASDQ 63227L 0PENH	EUR	13,2000	13,2000	13,2000			13,2000					
Certificate	DE000CJ3SA31	NASDQ 63507L 0619Z	EUR	12,0600	12,0600	12,0600			12,0600					
Certificate	DE000VF2XD22	NASDQ 63507L 0PENV	EUR	12,4950	12,4950	12,4950			12,4950					
Certificate	DE000VF1RLZ3	NASDQ 63507L 0PENV	EUR	11,2250	11,2250	11,2250			11,2250					
Certificate	NL0013278310	NASDQ 63607L 0PENB	EUR	12,3950	12,3950	12,3950			12,3950					
Certificate	DE000CJ3RN03	NASDQ 63627L 0PENZ	EUR	12,7900	12,7900	12,7900			12,7900					
Certificate	DE000CJ3RLP9	NASDQ 63707L 0PENZ	EUR	11,7600	11,7600	11,7600			11,7600					
Certificate	NL0013228356	NASDQ 63727L 0PENH	EUR	12,7600	12,7600	12,7600			12,7600					
Certificate	NL0013227671	NASDQ 63747TRL0PENH	EUR	11,6500	11,6500	11,6500			11,6500					
Certificate	NL0013227663	NASDQ 63947TRL0PENH	EUR	11,4700	11,4700	11,4700			11,4700					
Certificate	LU1910400230	NASDQ 64007C10PENS	EUR	10,7200	10,7200	10,7200			10,7200					
Certificate	DE000CP24KU6	NASDQ 64007L 0PENZ	EUR	11,5400	11,5400	11,5400			11,5400					
Certificate	DE000VF1RNG9	NASDQ 64007L 0PENV	EUR	10,7750	10,7750	10,7750			10,7750					
Certificate	DE000VF2XD48	NASDQ 64007L 0PENV	EUR	12,0550	12,0550	12,0550			12,0550					
Certificate	NL0013228992	NASDQ 64117L 0PENH	EUR	12,4100	12,4100	12,4100			12,4100					
Certificate	NL0013227655	NASDQ 64157TRL0PENH	EUR	11,2800	11,2800	11,2800			11,2800					
Certificate	NL0013227648	NASDQ 64357TRL0PENH	EUR	11,1000	11,1000	11,1000			11,1000					
Certificate	NL0013227630	NASDQ 64457TRL0PENH	EUR	11,0100	11,0100	11,0100			11,0100					
Certificate	DE000VF2XD63	NASDQ 64507L 0PENV	EUR	11,6150	11,6150	11,6150			11,6150					
Certificate	NL0013228984	NASDQ 64527L 0PENH	EUR	12,0600	12,0600	12,0600			12,0600					
Certificate	DE000VF16F88	NASDQ 64557L 0PENV	EUR	10,3250	10,3250	10,3250			10,3250					
Certificate	NL0013280001	NASDQ 64607L 0PENB	EUR	11,5050	11,5050	11,5050			11,5050					
Certificate	DE000CJ3RN29	NASDQ 64707L 0PENZ	EUR	10,8600	10,8600	10,8600			10,8600					
Certificate	NL0013227622	NASDQ 64767TRL0PENH	EUR	10,7400	10,7400	10,7400			10,7400					
Certificate	NL0013280498	NASDQ 64888L 0PENB	EUR	10,8050	10,8050	10,8050			10,8050					
Certificate	NL0013228265	NASDQ 64957TRL0PENH	EUR	10,5600	10,5600	10,5600			10,5600					
Certificate	LU1910400313	NASDQ 65007C10PENS	EUR	9,8100	9,8100	9,8100			9,8100					
Certificate	NL0013280779	NASDQ 65007L 0PENB	EUR	11,0850	11,0850	11,0850			11,0850					
Certificate	DE000CP683K2	NASDQ 65007L 0PENZ	EUR	10,0100	10,0100	10,0100			10,0100					
Certificate	DE000CP24KV4	NASDQ 65007L 0PENZ	EUR	10,6500	10,6500	10,6500			10,6500					
Certificate	DE000CP686C2	NASDQ 65007L 0PENZ	EUR	10,0600	10,0600	10,0600			10,0600					
Certificate	DE000CP684K0	NASDQ 65007L 0PENZ	EUR	10,0300	10,0300	10,0300			10,0300					
Certificate	DE000CP24HU2	NASDQ 65007L 0PENZ	EUR	9,8300	9,8300	9,8300			9,8300					
Certificate	DE000VF2XD71	NASDQ 65007L 0PENV	EUR	11,1650	11,1650	11,1650			11,1650					
Certificate	DE000VF16F96	NASDQ 65057L 0PENV	EUR	9,8750	9,8750	9,8750			9,8750					
Certificate	NL0013229339	NASDQ 65127L 0PENH	EUR	11,5300	11,5300	11,5300			11,5300					
Certificate	NL0013233877	NASDQ 65167TRL0PENH	EUR	10,3800	10,3800	10,3800			10,3800					
Certificate	NL0013227614	NASDQ 65167TRL0PENH	EUR	10,3700	10,3700	10,3700			10,3700					
Certificate	DE000VF2XD97	NASDQ 65507L 0PENV	EUR	10,7250	10,7250	10,7250			10,7250					
Certificate	DE000VF16H52	NASDQ 65567L 0PENV	EUR	9,4450	9,4450	9,4450			9,4450					
Certificate	NL0013230394	NASDQ 65687L 0PENH	EUR	11,0400	11,0400	11,0400			11,0400					
Certificate	DE000CJ3RV11	NASDQ 65707L 0PENZ	EUR	9,9700	9,9700	9,9700			9,9700					
Certificate	NL0013228257	NASDQ 65777TRL0PENH	EUR	9,8300	9,8300	9,8300			9,8300					
Certificate	NL0013283575	NASDQ 65858L 0PENB	EUR	9,9250	9,9250	9,9250			9,9250					
Certificate	LU1910400404	NASDQ 66007C10PENS	EUR	8,9100	8,9100	8,9100			8,9100					
Certificate	DE000CP68QJ3	NASDQ 66007L 0919C	EUR	10,0000	10,0000	10,0000			10,0000					
Certificate	DE000CP68C55	NASDQ 66007L 0PENZ	EUR	10,0900	10,0900	10,0900			10,0900					
Certificate	DE000VF2XEC3	NASDQ 66007L 0PENV	EUR	10,2750	10,2750	10,2750			10,2750					
Certificate	DE000CJ3RY44	NASDQ 66037L 0PENZ	EUR	10,6700	10,6700	10,6700			10,6700					
Certificate	NL0013230006	NASDQ 66107TRL0PENH	EUR	9,5300	9,5300	9,5300			9,5300					
Certificate	DE000VF2C5K3	NASDQ 66117L 0PENV	EUR	8,9950	8,9950	8,9950			8,9950					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013230949	NASDQ 6615TL OPENH	EUR	10,6200	10,6200	10,6200			10,6200					
Certificate	NL0013229990	NASDQ 6631TRLOPENH	EUR	9,3500	9,3500	9,3500			9,3500					
Certificate	DE000CJ3R8J3	NASDQ 6650TL 0619Z	EUR	9,3800	9,3800	9,3800			9,3800					
Certificate	DE000VF2XEF6	NASDQ 6650TL OPENV	EUR	9,8350	9,8350	9,8350			9,8350					
Certificate	NL0013233612	NASDQ 6660TL OPENH	EUR	10,2300	10,2300	10,2300			10,2300					
Certificate	DE000VF2L7L6	NASDQ 6662TL OPENV	EUR	8,5550	8,5550	8,5550			8,5550					
Certificate	NL0013232705	NASDQ 6662TRLOPENH	EUR	9,0700	9,0700	9,0700			9,0700					
Certificate	DE000CJ3RYK3	NASDQ 6670TL OPENZ	EUR	9,0700	9,0700	9,0700			9,0700					
Certificate	NL0012785034	NASDQ 6670TS OPENB	EUR											
Certificate	NL0013289994	NASDQ 6683BL OPENB	EUR	9,0550	9,0550	9,0550			9,0550					
Certificate	NL0013232697	NASDQ 6683TRLOPENH	EUR	8,8900	8,8900	8,8900			8,8900					
Certificate	LU1910400586	NASDQ 6700TCIOPENS	EUR	8,0000	8,0000	8,0000			8,0000					
Certificate	DE000CP24Q78	NASDQ 6700TL OPENC	EUR	8,1500	8,1500	8,1500			8,1500					
Certificate	DE000CP24SD5	NASDQ 6700TL OPENC	EUR	8,9900	8,9900	8,9900			8,9900					
Certificate	DE000VF2XEH2	NASDQ 6700TL OPENV	EUR	9,3950	9,3950	9,3950			9,3950					
Certificate	DE000VF2L7M4	NASDQ 6712TL OPENV	EUR	8,1050	8,1050	8,1050			8,1050					
Certificate	DE000VF2XEK6	NASDQ 6750TL OPENV	EUR	8,9450	8,9450	8,9450			8,9450					
Certificate	NL0013235153	NASDQ 6757TL OPENH	EUR	9,3800	9,3800	9,3800			9,3800					
Certificate	NL0013233869	NASDQ 6759TRLOPENH	EUR	8,2000	8,2000	8,2000			8,2000					
Certificate	DE000VF2MA36	NASDQ 6765TL OPENV	EUR	7,6450	7,6450	7,6450			7,6450					
Certificate	DE000CJ3R5A8	NASDQ 6769TL OPENZ	EUR	8,2000	8,2000	8,2000			8,2000					
Certificate	NL0013290901	NASDQ 6785BL OPENB	EUR	8,1450	8,1450	8,1450			8,1450					
Certificate	NL0013243447	NASDQ 6791TRLOPENH	EUR	7,9200	7,9200	7,9200			7,9200					
Certificate	NL0013234826	NASDQ 6795TRLOPENH	EUR	7,8800	7,8800	7,8800			7,8800					
Certificate	LU1910629226	NASDQ 6800TCIOPENS	EUR	7,2000	7,2000	7,2000			7,2000					
Certificate	DE000CP68QK1	NASDQ 6800TL 0919C	EUR	8,2000	8,2000	8,2000			8,2000					
Certificate	DE000CP683L0	NASDQ 6800TL OPENC	EUR	7,2900	7,2900	7,2900			7,2900					
Certificate	DE000CP68115	NASDQ 6800TL OPENC	EUR	8,1400	8,1400	8,1400			8,1400					
Certificate	DE000VF2XEM2	NASDQ 6800TL OPENV	EUR	8,5050	8,5050	8,5050			8,5050					
Certificate	NL0013289689	NASDQ 6810TL OPENB	EUR	8,3650	8,3650	8,3650			8,3650					
Certificate	NL0013234818	NASDQ 6815TRLOPENH	EUR	7,7000	7,7000	7,7000			7,7000					
Certificate	DE000VF2XSG4	NASDQ 6822TL OPENV	EUR	7,1850	7,1850	7,1850			7,1850					
Certificate	NL0013243157	NASDQ 6835TRLOPENH	EUR	7,5300	7,5300	7,5300			7,5300					
Certificate	LU1910629572	NASDQ 6850TCIOPENS	EUR	6,7500	6,7500	6,7500			6,7500					
Certificate	NL0013234388	NASDQ 6859TRLOPENH	EUR	7,3100	7,3100	7,3100			7,3100					
Certificate	DE000VF2XLB0	NASDQ 6860TL OPENV	EUR	8,0050	8,0050	8,0050			8,0050					
Certificate	DE000CJ3SFV7	NASDQ 6868TL OPENZ	EUR	7,3100	7,3100	7,3100			7,3100					
Certificate	DE000VF2XSH2	NASDQ 6872TL OPENV	EUR	6,7350	6,7350	6,7350			6,7350					
Certificate	DE000CJ3SCB6	NASDQ 6876TL OPENZ	EUR	8,2700	8,2700	8,2700			8,2700					
Certificate	NL0013234370	NASDQ 6879TRLOPENH	EUR	7,1300	7,1300	7,1300			7,1300					
Certificate	NL0013291701	NASDQ 6885BL OPENB	EUR	7,2450	7,2450	7,2450			7,2450					
Certificate	NL0013238280	NASDQ 6896TL OPENH	EUR	8,1600	8,1600	8,1600			8,1600					
Certificate	NL0013234800	NASDQ 6896TRLOPENH	EUR	6,9800	6,9800	6,9800			6,9800					
Certificate	DE000CP68123	NASDQ 6900TL OPENC	EUR	7,2500	7,2500	7,2500			7,2500					
Certificate	DE000CP683M8	NASDQ 6900TL OPENC	EUR	6,3900	6,3900	6,3900			6,3900					
Certificate	DE000VF2XLC8	NASDQ 6910TL OPENV	EUR	7,5650	7,5650	7,5650			7,5650					
Certificate	DE000VF2XRT9	NASDQ 6922TL OPENV	EUR	6,2750	6,2750	6,2750			6,2750					
Certificate	NL0013016934	NASDQ 6930TS OPENB	EUR											
Certificate	NL0013244213	NASDQ 6931TRLOPENH	EUR	6,6600	6,6600	6,6600			6,6600					
Certificate	DE000CJ1BWQ7	NASDQ 6950TL 0619Z	EUR	6,7000	6,7000	6,7000			6,7000					
Certificate	NL0013239858	NASDQ 6953TL OPENH	EUR	7,6600	7,6600	7,6600			7,6600					
Certificate	NL0013237282	NASDQ 6954TRLOPENH	EUR	6,4600	6,4600	6,4600			6,4600					
Certificate	DE000CJ1BWZ8	NASDQ 6967TL OPENZ	EUR	6,4200	6,4200	6,4200			6,4200					
Certificate	NL0013246192	NASDQ 6979TL OPENH	EUR	7,4300	7,4300	7,4300			7,4300					
Certificate	DE000CV89DW8	NASDQ 6979TL OPENZ	EUR											
Certificate	NL0013297575	NASDQ 6980TL OPENB	EUR	6,8350	6,8350	6,8350			6,8350					
Certificate	DE000VF3RA06	NASDQ 6980TL OPENV	EUR	7,1050	7,1050	7,1050			7,1050					
Certificate	NL0013364185	NASDQ 6984BL OPENB	EUR	6,3550	6,3550	6,3550			6,3550					
Certificate	DE000VF3Q918	NASDQ 6987TL OPENV	EUR	5,8250	5,8250	5,8250			5,8250					
Certificate	NL0013245541	NASDQ 6990TRLOPENH	EUR	6,1500	6,1500	6,1500			6,1500					
Certificate	NL0013244890	NASDQ 6991TRLOPENH	EUR	6,1400	6,1400	6,1400			6,1400					
Certificate	NL0013238785	NASDQ 6992TRLOPENH	EUR	6,1300	6,1300	6,1300			6,1300					
Certificate	DE000CP68QL9	NASDQ 7000TL 0919C	EUR	6,4000	6,4000	6,4000			6,4000					
Certificate	DE000CP68BC0	NASDQ 7000TL OPENC	EUR	5,6700	5,6700	5,6700			5,6700					
Certificate	DE000CP68C63	NASDQ 7000TL OPENC	EUR	6,5400	6,5400	6,5400			6,5400					
Certificate	NL0013246184	NASDQ 7019TL OPENH	EUR	7,0800	7,0800	7,0800			7,0800					
Certificate	NL0013365869	NASDQ 7030TL OPENB	EUR	6,3850	6,3850	6,3850			6,3850					
Certificate	DE000VF3RA14	NASDQ 7030TL OPENV	EUR	6,6550	6,6550	6,6550			6,6550					
Certificate	NL0013244205	NASDQ 7032TRLOPENH	EUR	5,7700	5,7700	5,7700			5,7700					
Certificate	DE000VF3Q934	NASDQ 7037TL OPENV	EUR	5,3750	5,3750	5,3750			5,3750					
Certificate	NL0013245046	NASDQ 7040TL OPENH	EUR	6,8900	6,8900	6,8900			6,8900					
Certificate	NL0013244197	NASDQ 7052TRLOPENH	EUR	5,6000	5,6000	5,6000			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	DE000CJ3PNV7	NASDQ 7052TS OPENZ	EUR											
Certificate	DE000CU1BW09	NASDQ 7068TL OPENZ	EUR	5,5300	5,5300	5,5300			5,5300					
Certificate	NL0013389315	NASDQ 7070TL OPENH	EUR	6,6300	6,6300	6,6300			6,6300					
Certificate	DE000CV880H2	NASDQ 7071TS OPENZ	EUR											
Certificate	NL0013243439	NASDQ 7074TRLOPENH	EUR	5,4100	5,4100	5,4100			5,4100					
Certificate	NL0013382773	NASDQ 7076TL OPENH	EUR	6,5800	6,5800	6,5800			6,5800					
Certificate	NL0013245202	NASDQ 7080TL OPENH	EUR	6,5400	6,5400	6,5400			6,5400					
Certificate	DE000VF3Q8T1	NASDQ 7080TL OPENV	EUR	6,2150	6,2150	6,2150			6,2150					
Certificate	NL0013366552	NASDQ 7084BL OPENB	EUR	6,0300	6,0350	5,4650	120,6000	1	5,4650		20			
Certificate	DE000VF3Q967	NASDQ 7087TL OPENV	EUR	5,2500	5,2500	4,9250	262,5000	1	4,9250		50			
Certificate	DE000CP68XT8	NASDQ 7100TL 0919C	EUR											
Certificate	NL0013012545	NASDQ 7100TL OPENB	EUR											
Certificate	DE000CP68BD8	NASDQ 7100TL OPENC	EUR	4,7700	4,7700	4,7700			4,7700					
Certificate	DE000CP68C71	NASDQ 7100TL OPENC	EUR	5,6500	5,6500	5,6500			5,6500					
Certificate	NL0013246176	NASDQ 7120TL OPENH	EUR	6,2000	6,2000	6,2000			6,2000					
Certificate	NL0013366230	NASDQ 7130TL OPENB	EUR	5,5050	5,5050	5,5050			5,5050					
Certificate	DE000VF3RA30	NASDQ 7130TL OPENV	EUR	5,7750	5,7750	5,7750			5,7750					
Certificate	NL0013244882	NASDQ 7132TRLOPENH	EUR	4,8900	4,8900	4,8900			4,8900					
Certificate	DE000CU1B1G1	NASDQ 7137TL OPENZ	EUR	5,9700	5,9700	5,9700			5,9700					
Certificate	DE000VF3RFH9	NASDQ 7139TL OPENV	EUR	4,4850	4,4850	4,4850			4,4850					
Certificate	NL0013246168	NASDQ 7140TL OPENH	EUR	6,0200	6,0200	6,0200			6,0200					
Certificate	NL0013244874	NASDQ 7152TRLOPENH	EUR	4,7100	4,7100	4,7100			4,7100					
Certificate	DE000CU1B263	NASDQ 7164TL OPENZ	EUR	4,6750	4,6750	4,6750			4,6750					
Certificate	NL0013393259	NASDQ 7166TL OPENH	EUR	5,7900	5,7900	5,7900			5,7900					
Certificate	NL0013389307	NASDQ 7171TL OPENH	EUR	5,7500	5,7500	5,7500			5,7500					
Certificate	NL0013244866	NASDQ 7172TRLOPENH	EUR	4,5300	4,5300	4,5300			4,5300					
Certificate	NL0013384217	NASDQ 7175TL OPENH	EUR	5,7100	5,7100	5,7100			5,7100					
Certificate	NL0013369549	NASDQ 7183BL OPENB	EUR	5,4000	5,4050	4,5750	8552,0000	2	4,5750	1800				
Certificate	DE000VF3RFK3	NASDQ 7189TL OPENV	EUR	4,0350	4,0350	4,0350			4,0350					
Certificate	DE000VF3RER1	NASDQ 7190TL OPENV	EUR	5,2750	5,2750	5,2750			5,2750					
Certificate	NL0013244858	NASDQ 7192TRLOPENH	EUR	4,3600	4,3600	4,3600			4,3600					
Certificate	DE000CP68QM7	NASDQ 7200TL 0919C	EUR	4,5900	4,5900	4,5900			4,5900					
Certificate	DE000CP68KR9	NASDQ 7200TL OPENC	EUR	4,9200	4,9200	4,9200			4,9200					
Certificate	DE000CP68HY1	NASDQ 7200TL OPENC	EUR	4,0400	4,0400	4,0400			4,0400					
Certificate	NL0013384001	NASDQ 7216TL OPENH	EUR	5,3500	5,3500	5,3500			5,3500					
Certificate	NL0013245335	NASDQ 7232TRLOPENH	EUR	4,0000	4,0000	4,0000			4,0000					
Certificate	NL0013368434	NASDQ 7240TL OPENB	EUR	4,5650	4,5650	4,5650			4,5650					
Certificate	DE000VF3RG91	NASDQ 7240TL OPENV	EUR	4,8450	4,8450	4,8450			4,8450					
Certificate	DE000VF3RKR8	NASDQ 7241TL OPENV	EUR	3,6250	3,6250	3,6250			3,6250					
Certificate	NL0013391543	NASDQ 7247TL OPENH	EUR	5,0800	5,0800	5,0800			5,0800					
Certificate	DE000CU1CE67	NASDQ 7250TL 0619Z	EUR	4,0150	4,0150	4,0150			4,0150					
Certificate	NL0013245533	NASDQ 7252TRLOPENH	EUR	3,8300	3,8300	3,8300			3,8300					
Certificate	DE000CU1B173	NASDQ 7264TL OPENZ	EUR	3,7850	3,7850	3,7850			3,7850					
Certificate	NL0013393242	NASDQ 7267TL OPENH	EUR	4,9100	4,9100	4,9100			4,9100					
Certificate	NL0013245525	NASDQ 7272TRLOPENH	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	NL0013385115	NASDQ 7273TL OPENH	EUR	4,8500	4,8500	4,8500			4,8500					
Certificate	NL0013369846	NASDQ 7281BL OPENB	EUR	4,3100	4,6250	3,4500	44617,5000	36	3,7050	10245				
Certificate	NL0013372881	NASDQ 7290TL OPENB	EUR	4,1150	4,1150	4,1150			4,1150					
Certificate	NL0013245517	NASDQ 7292TRLOPENH	EUR	3,4800	3,4800	3,4800			3,4800					
Certificate	DE000VF30ET9	NASDQ 7296TL OPENV	EUR	3,1850	3,1850	3,1850			3,1850					
Certificate	DE000CP68QN5	NASDQ 7300TL 0919C	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	DE000CP68LR7	NASDQ 7300TL OPENC	EUR	4,0400	4,0400	4,0400			4,0400					
Certificate	DE000CP68LD7	NASDQ 7300TL OPENC	EUR	3,1500	3,1500	3,1500			3,1500					
Certificate	DE000VF30KD0	NASDQ 7300TL OPENV	EUR	4,3950	4,3950	4,3950			4,3950					
Certificate	NL0013435993	NASDQ 7301TL OPENH	EUR	4,6100	4,6100	4,6100			4,6100					
Certificate	NL0013435662	NASDQ 7301TRLOPENH	EUR	3,4000	3,4000	3,4000			3,4000					
Certificate	NL0013393234	NASDQ 7307TL OPENH	EUR	4,5600	4,5600	4,5600			4,5600					
Certificate	NL0013389638	NASDQ 7319TRLOPENH	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	NL0013393226	NASDQ 7327TL OPENH	EUR	4,3800	4,3800	4,3800			4,3800					
Certificate	NL0013374713	NASDQ 7330BL OPENB	EUR	3,2650	3,2650	3,2650			3,2650					
Certificate	NL0013373483	NASDQ 7340TL OPENB	EUR	3,6650	3,6650	3,6650			3,6650					
Certificate	NL0013393218	NASDQ 7347TL OPENH	EUR	4,2000	4,2000	4,2000			4,2000					
Certificate	DE000VF30PK4	NASDQ 7347TL OPENV	EUR	2,7450	2,7450	2,7450			2,7450					
Certificate	DE000VF30LO9	NASDQ 7350TL OPENV	EUR	3,9650	3,9650	3,9650			3,9650					
Certificate	NL0013433584	NASDQ 7352TL OPENH	EUR	4,1600	4,1600	4,1600			4,1600					
Certificate	NL0013433139	NASDQ 7353TRLOPENH	EUR	2,9900	2,9900	2,9300	2093,0000	1	2,9300	700				
Certificate	NL0013391238	NASDQ 7355TRLOPENH	EUR	2,9200	2,9200	2,9200			2,9200					
Certificate	DE000CU1CGW6	NASDQ 7363TL OPENZ	EUR	2,9050	2,9050	2,9050			2,9050					
Certificate	NL0013394836	NASDQ 7367TL OPENH	EUR	4,0200	4,0200	4,0200			4,0200					
Certificate	NL0013391220	NASDQ 7375TRLOPENH	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	NL0013375629	NASDQ 7379BL OPENB	EUR	2,8250	2,8250	2,8250			2,8250					
Certificate	NL0013374424	NASDQ 7390TL 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	DE000VF4HWN1	NASDQ 7398TL OPENV	EUR	2,3350	2,3350	2,3350			2,3350					
Certificate	DE000CP68QP0	NASDQ 7400TL 0919C	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	DE000CP68TE8	NASDQ 7400TL OPENC	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	DE000CP68VY2	NASDQ 7400TL OPENC	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	DE000VF30NZ7	NASDQ 7400TL OPENV	EUR	3,5150	3,5150	3,5150			3,5150					
Certificate	NL0013396427	NASDQ 7407TL OPENH	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	DE000CU1CP56	NASDQ 7409TL OPENZ	EUR	3,5850	3,5850	3,5850			3,5850					
Certificate	NL0013392442	NASDQ 7414TRL OPENH	EUR	3,2500	3,3000	2,4000	3615,0000	3		1100				
Certificate	NL0013397615	NASDQ 7423TL OPENH	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	NL0013353121	NASDQ 7424BL OPENB	EUR	3,2500	3,2550	2,3550	561,0000	2		2,4250	200			
Certificate	NL0013392434	NASDQ 7434TRL OPENH	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	NL0013397607	NASDQ 7443TL OPENH	EUR	3,3600	3,3600	3,3600			3,3600					
Certificate	NL0013375462	NASDQ 7450TL OPENB	EUR	2,7350	2,7350	2,7350			2,7350					
Certificate	DE000VF4HY66	NASDQ 7450TL OPENV	EUR	1,9050	1,9050	1,9050			1,9050					
Certificate	NL0013435985	NASDQ 7451TL OPENH	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	NL0013435654	NASDQ 7451TRL OPENH	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	NL0013432438	NASDQ 7453TL OPENH	EUR	3,2700	3,2700	3,2700			3,2700					
Certificate	NL0013430838	NASDQ 7454TRL OPENH	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	NL0013392426	NASDQ 7455TRL OPENH	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	DE000VF4HX83	NASDQ 7460TL OPENV	EUR	3,0350	3,0350	3,0350			3,0350					
Certificate	NL0013398167	NASDQ 7462TL OPENH	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	DE000CU1CP98	NASDQ 7462TL OPENZ	EUR	2,0250	2,0250	2,0250			2,0250					
Certificate	NL0013354004	NASDQ 7473BL OPENB	EUR	1,9850	1,9850	1,9850			1,9850					
Certificate	NL0013392418	NASDQ 7475TRL OPENH	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	NL0013392400	NASDQ 7485TRL OPENH	EUR	1,9000	1,9000	1,6700	547,0000	2	1,7800	300				
Certificate	NL0013353550	NASDQ 7490TL OPENB	EUR	2,3050	2,3050	2,3050			2,3050					
Certificate	NL0013426133	NASDQ 7495TL OPENH	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	DE000CP69DY8	NASDQ 7500TL 0919C	EUR											
Certificate	DE000CP69CD4	NASDQ 7500TL OPENC	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	DE000CP69D12	NASDQ 7500TL OPENC	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	DE000VF4NNW9	NASDQ 7505TL OPENV	EUR	1,3500	1,4850	1,2700	2760,9100	2	1,4850	2125				
Certificate	NL0013397532	NASDQ 7509TRL OPENH	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	DE000VF4NMD1	NASDQ 7510TL OPENV	EUR	2,6450	2,6450	2,6450			2,6450					
Certificate	NL0013426125	NASDQ 7515TL OPENH	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	NL0013354558	NASDQ 7522BL OPENB	EUR	2,5100	2,5900	1,2550	1026817,9000	72	1,5450	580130				
Certificate	NL0013427156	NASDQ 7531TL OPENH	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	NL0013353717	NASDQ 7540TL OPENB	EUR	1,8750	1,8750	1,8750			1,8750					
Certificate	NL0013430259	NASDQ 7546TRL OPENH	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	NL0013398092	NASDQ 7549TRL OPENH	EUR	1,3500	1,3500	1,0700	5726,0000	3	1,2300	4600				
Certificate	DE000CU1CXJ8	NASDQ 7550TL 0619Z	EUR											
Certificate	NL0013427735	NASDQ 7550TL OPENH	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	NL0013435977	NASDQ 7551TL OPENH	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	NL0013435647	NASDQ 7551TRL OPENH	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	NL0013432420	NASDQ 7553TL OPENH	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	NL0013430820	NASDQ 7554TRL OPENH	EUR	1,7700	1,7700	1,1800	1239,0000	1	1,1800	700				
Certificate	DE000CU1C2Z8	NASDQ 7557TL OPENZ	EUR											
Certificate	DE000CU1CXN0	NASDQ 7557TL OPENZ	EUR											
Certificate	DE000VF4NM88	NASDQ 7560TL OPENV	EUR	2,2150	2,2150	2,2150			2,2150					
Certificate	DE000VF4NTE4	NASDQ 7560TL OPENV	EUR	1,0550	1,0550	1,0550			1,0550					
Certificate	NL0013354566	NASDQ 7572BL OPENB	EUR	1,7200	1,7500	0,9000	23344,6800	9	1,1050	21157				
Certificate	NL0013428543	NASDQ 7589TL OPENH	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	NL0013354152	NASDQ 7590TL OPENB	EUR	1,4350	1,4350	1,4350			1,4350					
Certificate	NL0013426927	NASDQ 7594TRL OPENH	EUR	1,6600	1,6600	0,6600	11617,4200	3	0,8400	8026				
Certificate	DE000CP69FN6	NASDQ 7600TL OPENC	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	NL0013428535	NASDQ 7609TL OPENH	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	DE000VF4NTF1	NASDQ 7610TL OPENV	EUR	1,3700	1,3700	0,4700	1510,6500	3	0,6150	1977				
Certificate	NL0013426919	NASDQ 7614TRL OPENH	EUR	0,6600	0,7100	0,6600	4110,0000	2	0,6700	6000				
Certificate	DE000VF4NSM9	NASDQ 7620TL OPENV	EUR	1,7450	1,7450	1,7450			1,7450					
Certificate	NL0013428527	NASDQ 7629TL OPENH	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	NL0013427610	NASDQ 7633TRL OPENH	EUR	1,0300	1,0300	0,4900	2738,3900	3	0,4900	5013				
Certificate	NL0013354160	NASDQ 7640TL OPENB	EUR	1,8000	1,8500	0,7300	305736,0000	15	0,7450	169100				
Certificate	DE000CU1COK4	NASDQ 7643TL OPENZ	EUR											
Certificate	NL0013428519	NASDQ 7649TL OPENH	EUR											
Certificate	NL0013437437	NASDQ 7650TL OPENH	EUR											
Certificate	NL0013438484	NASDQ 7650TRL OPENH	EUR											
Certificate	NL0013428220	NASDQ 7652TRL OPENH	EUR											
Certificate	NL0013432412	NASDQ 7653TL OPENH	EUR											
Certificate	NL0013430812	NASDQ 7654TRL OPENH	EUR	0,4300	0,4300	0,4300	129,0000	1	0,4300	300				
Certificate	NL0013428501	NASDQ 7659TL OPENH	EUR											
Certificate	DE000VF4NUP8	NASDQ 7660TL OPENV	EUR											
Certificate	DE000CU1CZJ3	NASDQ 7660TL OPENZ	EUR	0,9800	0,9800	0,3900	36957,7000	9	0,3900	60520				
Certificate	DE000VF4NSN7	NASDQ 7670TL 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	NL0013432404	NASDQ 7680TL OPENH	EUR											
Certificate	NL0013437429	NASDQ 7680TL OPENH	EUR											
Certificate	NL0013438476	NASDQ 7680TRLOPENH	EUR	0,9400	0,9400	0,8600	39800,0000	7	0,8600	44000				
Certificate	NL0013428212	NASDQ 7688TRLOPENH	EUR											
Certificate	NL0013428204	NASDQ 7708TRLOPENH	EUR											
Certificate	NL0013438468	NASDQ 7720TRLOPENH	EUR											
Certificate	NL0013428196	NASDQ 7728TRLOPENH	EUR											
Certificate	NL0013438450	NASDQ 7740TRLOPENH	EUR											
Certificate	NL0013438443	NASDQ 7750TRLOPENH	EUR											
Certificate	NL0013430804	NASDQ 7751TRLOPENH	EUR											
Certificate	DE000CQ58FU1	NASDQ 7800TS OPENC	EUR											
Certificate	DE000CQ58QE2	NASDQ 7800TS OPENC	EUR											
Certificate	NL0013435639	NASDQ 7820TRSOPEH	EUR	1,2900	1,6700	1,2900	6648,8300	3	1,4100	5124				
Certificate	NL0013433121	NASDQ 7848TRSOPEH	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	NL0012892921	NASDQ 7849TRSOPEH	EUR	0,6900	1,6600	0,6900	2079,0600	7	1,6600	2001				
Certificate	DE000CU1C326	NASDQ 7860TS OPENZ	EUR	1,7850	1,7850	1,7850			1,7850					
Certificate	DE000CV4ZIG7	NASDQ 7862TS OPENZ	EUR											
Certificate	NL0012893994	NASDQ 7865TS OPENH	EUR	3,1700	3,1700	3,1700			3,1700					
Certificate	DE000VF3RAX7	NASDQ 7880TS OPENV	EUR	3,2850	3,2850	3,2850			3,2850					
Certificate	NL0012924351	NASDQ 7881TRSOPEH	EUR	1,3500	1,9400	0,9600	2925,6300	4	1,9400	2559				
Certificate	DE000CP68QR6	NASDQ 7900TS 0919C	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	NL0012924963	NASDQ 7901TS OPENH	EUR	3,5000	3,5000	3,5000			3,5000					
Certificate	NL0012892913	NASDQ 7908TRSOPEH	EUR	1,3200	2,3700	1,3200	1107,0000	2	2,1900	600				
Certificate	NL0012676852	NASDQ 7910TS OPENB	EUR	3,5200	4,3550	3,5150	176,0000	1	4,3550	50				
Certificate	NL0012893457	NASDQ 7928TRSOPEH	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	DE000VF3REQ3	NASDQ 7930TS OPENV	EUR	3,7450	3,7450	3,7450			3,7450					
Certificate	DE000VA3EB68	NASDQ 7938TS OPENV	EUR	1,4000	2,2850	1,0100	335498,5000	82	1,9950	187140				
Certificate	NL0012677405	NASDQ 7939BS OPENB	EUR	1,5800	2,9350	1,5800	36142,2700	26	2,5550	16990				
Certificate	NL0013433576	NASDQ 7939TS OPENH	EUR	3,8400	3,8400	3,8400			3,8400					
Certificate	NL0013427727	NASDQ 7939TS OPENH	EUR	3,8400	3,8400	3,8400			3,8400					
Certificate	NL0013424641	NASDQ 7939TS OPENH	EUR	3,8500	3,8500	3,8500			3,8500					
Certificate	NL0012893986	NASDQ 7946TS OPENH	EUR	3,9000	3,9000	3,9000			3,9000					
Certificate	NL0013430796	NASDQ 7947TRSOPEH	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	NL0013433568	NASDQ 7949TS OPENH	EUR	3,9300	3,9300	3,9300			3,9300					
Certificate	NL0013435621	NASDQ 7950TRSOPEH	EUR	2,7000	2,7000	2,5500	2647,5000	2	2,5500	1000				
Certificate	NL0012892905	NASDQ 7958TRSOPEH	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	DE000CU1CKD8	NASDQ 7959TS OPENZ	EUR	2,2000	2,6650	2,2000	28,6000	1	2,6650	13				
Certificate	NL0012893978	NASDQ 7966TS OPENH	EUR	4,0800	4,0800	4,0800			4,0800					
Certificate	NL0013438435	NASDQ 7980TRSOPEH	EUR											
Certificate	DE000VF3RHV6	NASDQ 7980TS OPENV	EUR	4,2050	4,2050	4,2050			4,2050					
Certificate	NL0012894562	NASDQ 7987TS OPENH	EUR	4,2800	4,2800	4,2800			4,2800					
Certificate	DE000VF3RJQ2	NASDQ 7988TS OPENV	EUR	2,8750	2,8750	2,8750			2,8750					
Certificate	DE000CP68Q54	NASDQ 8000TS 0919C	EUR	2,2500	3,0000	2,2400	1935,0000	4	2,8600	800				
Certificate	DE000CP63E0	NASDQ 8000TS OPENC	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	DE000CQ58UG9	NASDQ 8000TS OPENC	EUR	1,2600	2,2200	1,2500	28160,0000	4	2,2200	22000				
Certificate	DE000CP24HW8	NASDQ 8000TS OPENC	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	DE000CP68L55	NASDQ 8000TS OPENC	EUR	3,9400	3,9400	3,9400			3,9400					
Certificate	NL0013079544	NASDQ 8004TRSOPEH	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	NL0012892897	NASDQ 8008TRSOPEH	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	NL0012992481	NASDQ 8010TS OPENB	EUR	5,5000	5,5000	5,2650	2750,0000	1	5,2650	500				
Certificate	NL0012893960	NASDQ 8016TS OPENH	EUR	4,5400	4,5400	4,5400			4,5400					
Certificate	LU1790486127	NASDQ 8027TPIOPENS	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	DE000VF3RJ98	NASDQ 8030TS OPENV	EUR	4,6650	4,6650	4,6650			4,6650					
Certificate	DE000CU1BVT3	NASDQ 8030TS OPENZ	EUR	4,2850	4,2850	4,2850			4,2850					
Certificate	NL0013427602	NASDQ 8036TRSOPEH	EUR	3,3100	3,3100	3,3100			3,3100					
Certificate	NL0013432396	NASDQ 8038TS OPENH	EUR	4,7500	4,7500	4,7500			4,7500					
Certificate	DE000VF3RKM9	NASDQ 8038TS OPENV	EUR	3,3050	3,3050	3,3050			3,3050					
Certificate	NL0013368988	NASDQ 8039BS OPENB	EUR	3,4650	3,4650	3,4650			3,4650					
Certificate	NL0013428493	NASDQ 8039TS OPENH	EUR	4,7500	4,7500	4,7500			4,7500					
Certificate	NL0013430788	NASDQ 8047TRSOPEH	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	NL0012894554	NASDQ 8047TS OPENH	EUR	4,8300	4,8300	4,8300			4,8300					
Certificate	NL0013432388	NASDQ 8048TS OPENH	EUR	4,8400	4,8400	4,8400			4,8400					
Certificate	NL0013435613	NASDQ 8050TRSOPEH	EUR	3,4300	3,4300	3,4300			3,4300					
Certificate	DE000CU1B2B0	NASDQ 8050TS 0619Z	EUR	3,4450	3,4450	3,4450			3,4450					
Certificate	NL0013435969	NASDQ 8050TS OPENH	EUR	4,8600	4,8600	4,8600			4,8600					
Certificate	NL0012892889	NASDQ 8058TRSOPEH	EUR	3,5000	3,5000	3,5000			3,5000					
Certificate	DE000CU1CCH6	NASDQ 8060TS OPENZ	EUR	3,5550	3,5550	3,5550			3,5550					
Certificate	NL0012893952	NASDQ 8066TS OPENH	EUR	5,0000	5,0000	5,0000			5,0000					
Certificate	NL0013435605	NASDQ 8080TRSOPEH	EUR	3,7000	3,7000	3,7000			3,7000					
Certificate	DE000VF3RKA4	NASDQ 8080TS OPENV	EUR	5,1150	5,1150	5,1150			5,1150					
Certificate	NL0012894547	NASDQ 8087TS OPENH	EUR	5,1900	5,1900	5,1900			5,1900					
Certificate	DE000VF3RKP2	NASDQ 8088TS OPENV	EUR	3,7450	3,7450	3,7450			3,7450					



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	LU187691075	NASDQ 8100TPIOPENS	EUR	3,1800	3,1800	3,1800			3,1800					
Certificate	DE000CP69DZ5	NASDQ 8100TS 0919C	EUR											
Certificate	NL0012892871	NASDQ 8108TRSOPENH	EUR	3,9500	3,9500	3,9500			3,9500					
Certificate	NL0012893945	NASDQ 8116TS OPENH	EUR	5,4600	5,4600	5,4600			5,4600					
Certificate	DE000VF3RKB2	NASDQ 8130TS OPENV	EUR	5,5750	5,5750	5,5750			5,5750					
Certificate	NL0013428188	NASDQ 8136TRSOPENH	EUR	4,2000	4,2000	4,2000			4,2000					
Certificate	NL0013432370	NASDQ 8138TS OPENH	EUR	5,1100	5,6600	5,1100	21630,0000	3	5,6600	4000				
Certificate	DE000VF3RKQ0	NASDQ 8138TS OPENV	EUR	4,1750	4,1750	4,1750			4,1750					
Certificate	NL0013369861	NASDQ 8139BS OPENB	EUR	3,4900	4,7050	3,4150	319183,5500	229	4,3450	79922				
Certificate	NL0013428485	NASDQ 8139TS OPENH	EUR	5,6700	5,6700	5,6700			5,6700					
Certificate	NL0013430770	NASDQ 8147TRSOPENH	EUR	4,3000	4,3000	4,3000			4,3000					
Certificate	NL0012894539	NASDQ 8147TS OPENH	EUR	5,7400	5,7400	5,7400			5,7400					
Certificate	NL0013432362	NASDQ 8148TS OPENH	EUR	5,7600	5,7600	5,7600			5,7600					
Certificate	NL0013438427	NASDQ 8150TRSOPENH	EUR	4,3200	4,3200	4,3200			4,3200					
Certificate	NL0013437411	NASDQ 8150TS OPENH	EUR	5,7700	5,7700	5,7700			5,7700					
Certificate	NL0012892863	NASDQ 8157TRSOPENH	EUR	4,3900	4,3900	4,3900			4,3900					
Certificate	DE000CU1CXP5	NASDQ 8159TS OPENZ	EUR	4,4350	4,4350	4,4350			4,4350					
Certificate	NL0012893937	NASDQ 8166TS OPENH	EUR	5,9200	5,9200	5,9200			5,9200					
Certificate	NL0013438419	NASDQ 8180TRSOPENH	EUR											
Certificate	DE000VF30NY0	NASDQ 8180TS OPENV	EUR	6,0550	6,0550	6,0550			6,0550					
Certificate	NL0012894521	NASDQ 8187TS OPENH	EUR	6,1100	6,1100	6,1100			6,1100					
Certificate	DE000VF30PH0	NASDQ 8187TS OPENV	EUR	4,6450	4,6450	4,6450			4,6450					
Certificate	NL0013003189	NASDQ 8190TS OPENB	EUR	5,4250	5,4250	5,4250			5,4250					
Certificate	DE000CP68QT2	NASDQ 8200TS 0919C	EUR	4,5300	4,5300	4,5300			4,5300					
Certificate	DE000CP061P0	NASDQ 8200TS OPENC	EUR	3,1300	4,2600	3,1200	3695,0000	2	4,0300	1000				
Certificate	DE000CP69FP1	NASDQ 8200TS OPENC	EUR	4,7800	4,7800	4,7800			4,7800					
Certificate	DE000CP063F7	NASDQ 8200TS OPENC	EUR	5,0500	5,0500	5,0500			5,0500					
Certificate	NL0012892855	NASDQ 8207TRSOPENH	EUR	4,8300	4,8300	4,8300			4,8300					
Certificate	NL0012893929	NASDQ 8216TS OPENH	EUR	6,3700	6,3700	6,3700			6,3700					
Certificate	DE000VF4HVV6	NASDQ 8230TS OPENV	EUR	6,5050	6,5050	6,5050			6,5050					
Certificate	NL0013353154	NASDQ 8240BS OPENB	EUR	5,5000	5,5000	5,2550	1375,0000	2	5,2550	250				
Certificate	NL0012894513	NASDQ 8247TS OPENH	EUR	6,6600	6,6600	6,6600			6,6600					
Certificate	NL0012892848	NASDQ 8256TRSOPENH	EUR	5,2700	5,2700	5,2700			5,2700					
Certificate	DE000CU1CE34	NASDQ 8259TS OPENZ	EUR	5,0300	5,3200	5,0300	5030,0000	1	5,3200	1000				
Certificate	NL0012893911	NASDQ 8266TS OPENH	EUR	6,8300	6,8300	6,8300			6,8300					
Certificate	DE000VASRM43	NASDQ 8276TS OPENV	EUR	5,1250	5,1250	5,1250			5,1250					
Certificate	NL0013354194	NASDQ 8280TS OPENB	EUR	6,2550	6,2550	6,2550			6,2550					
Certificate	DE000VF4HY25	NASDQ 8280TS OPENV	EUR	6,9650	6,9650	6,9650			6,9650					
Certificate	DE000CU1B421	NASDQ 8281TS OPENZ	EUR	6,5500	6,5500	6,5500			6,5500					
Certificate	NL0012894505	NASDQ 8287TS OPENH	EUR	7,0200	7,0200	7,0200			7,0200					
Certificate	LU1910399044	NASDQ 8300TPIOPENS	EUR	5,2600	5,2600	5,2600			5,2600					
Certificate	NL0012892830	NASDQ 8306TRSOPENH	EUR	5,7200	5,7200	5,7200			5,7200					
Certificate	LU1817097402	NASDQ 8308TPIOPENS	EUR	4,4800	4,4800	4,4800			4,4800					
Certificate	NL0012893903	NASDQ 8316TS OPENH	EUR	7,2900	7,2900	7,2900			7,2900					
Certificate	DE000VF4NNT5	NASDQ 8337TS OPENV	EUR	5,9750	5,9750	5,9750			5,9750					
Certificate	NL0013354608	NASDQ 8340BS OPENB	EUR	6,4000	6,4150	6,1550	595,2000	1	6,1550	93				
Certificate	NL0012894497	NASDQ 8347TS OPENH	EUR	7,5700	7,5700	7,5700			7,5700					
Certificate	DE000CJ3SA56	NASDQ 8350TS 0619Z	EUR	6,0700	6,0700	6,0700			6,0700					
Certificate	NL0012892822	NASDQ 8356TRSOPENH	EUR	6,1600	6,1600	6,1600			6,1600					
Certificate	NL0012893895	NASDQ 8366TS OPENH	EUR	7,7500	7,7500	7,7500			7,7500					
Certificate	DE000VF4NQV8	NASDQ 8370TS OPENV	EUR	7,7750	7,7750	7,7750			7,7750					
Certificate	NL0012894489	NASDQ 8387TS OPENH	EUR	7,9400	7,9400	7,9400			7,9400					
Certificate	DE000CP68QU0	NASDQ 8400TS 0919C	EUR	6,2300	6,2300	6,2300			6,2300					
Certificate	DE000CP063G5	NASDQ 8400TS OPENC	EUR	6,8600	6,8600	6,8600			6,8600					
Certificate	DE000CP061Q8	NASDQ 8400TS OPENC	EUR	5,8000	5,8000	5,8000			5,8000					
Certificate	NL0012892814	NASDQ 8406TRSOPENH	EUR	6,6000	6,6000	6,6000			6,6000					
Certificate	DE000VF4NSL1	NASDQ 8420TS OPENV	EUR	8,2350	8,2350	8,2350			8,2350					
Certificate	DE000VAD64A3	NASDQ 8421TS OPENV	EUR	6,4350	6,4350	6,4350			6,4350					
Certificate	NL0012892806	NASDQ 8456TRSOPENH	EUR	7,0400	7,0400	7,0400			7,0400					
Certificate	DE000CU1CCJ2	NASDQ 8461TS OPENZ	EUR	7,1300	7,1300	7,1300			7,1300					
Certificate	NL0012893887	NASDQ 8467TS OPENH	EUR	8,6600	8,6600	8,6600			8,6600					
Certificate	DE000VF4NT73	NASDQ 8470TS OPENV	EUR	8,6850	8,6850	8,6850			8,6850					
Certificate	DE000VF4NUN3	NASDQ 8488TS OPENV	EUR	7,3150	7,3150	7,3150			7,3150					
Certificate	DE000CQ58NR1	NASDQ 8500TS OPENC	EUR	6,4800	6,4800	6,4800			6,4800					
Certificate	DE000CQ58AZ1	NASDQ 8500TS OPENC	EUR	7,4000	7,4000	7,4000			7,4000					
Certificate	DE000CP23KE2	NASDQ 8500TS OPENC	EUR	8,1000	8,1000	8,1000			8,1000					
Certificate	NL0012892798	NASDQ 8505TRSOPENH	EUR	7,4900	7,4900	7,4900			7,4900					
Certificate	DE000CU1B439	NASDQ 8532TS OPENZ	EUR	8,8300	8,8300	8,8300			8,8300					
Certificate	NL0012892780	NASDQ 8555TRSOPENH	EUR	7,9400	7,9400	7,9400			7,9400					
Certificate	NL0012893879	NASDQ 8567TS OPENH	EUR	9,5800	9,5800	9,5800			9,5800					
Certificate	DE000CP68QV8	NASDQ 8600TS 0919C	EUR	7,8900	8,1100	7,8900	512,0000	2	7,9500	64				
Certificate	DE000CP68NA9	NASDQ 8600TS OPENC	EUR	8,3100	8,3100	8,3100			8,3100					

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	DE000CP68P68	NASDQ 8600TS OPENC	EUR	9,4100	9,4100	9,4100			9,4100					
Certificate	NL0012892772	NASDQ 8605TRSOPENH	EUR	8,3800	8,3800	8,3800			8,3800					
Certificate	NL0012895635	NASDQ 8659TRSOPENH	EUR	8,8600	8,8600	8,8600			8,8600					
Certificate	DE000CU1CZK1	NASDQ 8661TS OPENZ	EUR	8,9100	8,9100	8,9100			8,9100					
Certificate	NL0012893861	NASDQ 8667TS OPENH	EUR	10,4900	10,4900	10,4900			10,4900					
Certificate	NL0013003916	NASDQ 8690TS OPENB	EUR	9,8950	9,8950	9,8950			9,8950					
Certificate	NL0013385479	NASDQ 8738TRSOPENH	EUR	9,7700	9,7700	9,5700	2931,0000	1	9,5700	300				
Certificate	NL0013382757	NASDQ 8749TS OPENH	EUR	11,2400	11,2400	11,2400			11,2400					
Certificate	NL0012895627	NASDQ 8758TRSOPENH	EUR	9,7500	9,7500	9,7500			9,7500					
Certificate	NL0012893853	NASDQ 8767TS OPENH	EUR	11,4100	11,4100	11,4100			11,4100					
Certificate	DE000CP69FQ9	NASDQ 8800TS OPENC	EUR	10,1400	10,1400	10,1400			10,1400					
Certificate	NL0013391212	NASDQ 8841TRSOPENH	EUR	10,4900	10,4900	10,4900			10,4900					
Certificate	NL0013391535	NASDQ 8849TS OPENH	EUR	12,1600	12,1600	12,1600			12,1600					
Certificate	NL0012895619	NASDQ 8857TRSOPENH	EUR	10,6400	10,6400	10,6400			10,6400					
Certificate	DE000CU1CF42	NASDQ 8859TS OPENZ	EUR	10,6900	10,6900	10,6900			10,6900					
Certificate	DE000CV87KA3	NASDQ 8893TS OPENZ	EUR	12,1050	12,1050	12,1050			12,1050					
Certificate	NL0013393192	NASDQ 8899TS OPENH	EUR	12,6100	12,6100	12,6100			12,6100					
Certificate	NL0013384845	NASDQ 8938TRSOPENH	EUR	11,3500	11,3500	11,3500			11,3500					
Certificate	NL0013393184	NASDQ 8949TS OPENH	EUR	13,0700	13,0700	13,0700			13,0700					
Certificate	DE000CJ3SA64	NASDQ 8950TS 0619Z	EUR	11,4200	11,4200	11,4200			11,4200					
Certificate	NL0012895601	NASDQ 8957TRSOPENH	EUR	11,5300	11,5300	11,5300			11,5300					
Certificate	NL0012898225	NASDQ 8970TS OPENH	EUR	13,2600	13,2600	13,2600			13,2600					
Certificate	DE000CP68QW6	NASDQ 9000TS 0919C	EUR	11,4700	11,4700	11,4700			11,4700					
Certificate	DE000CP061R6	NASDQ 9000TS OPENC	EUR	11,1400	11,1400	11,1400			11,1400					
Certificate	DE000CP063H3	NASDQ 9000TS OPENC	EUR	12,2900	12,2900	12,2900			12,2900					
Certificate	NL0013396831	NASDQ 9042TRSOPENH	EUR	12,2900	12,2900	12,2900			12,2900					
Certificate	NL0013398449	NASDQ 9050TS OPENH	EUR	13,9900	13,9900	13,9900			13,9900					
Certificate	NL0013396401	NASDQ 9051TS OPENH	EUR	14,0000	14,0000	14,0000			14,0000					
Certificate	NL0012895593	NASDQ 9056TRSOPENH	EUR	12,4200	12,4200	12,4200			12,4200					
Certificate	NL0013357205	NASDQ 9060TS OPENB	EUR	13,2450	13,2450	13,2450			13,2450					
Certificate	NL0013399934	NASDQ 9144TRSOPENH	EUR	13,2000	13,2000	13,2000			13,2000					
Certificate	NL0013424633	NASDQ 9150TS OPENH	EUR	14,9000	14,9000	14,9000			14,9000					
Certificate	NL0012895585	NASDQ 9156TRSOPENH	EUR	13,3100	13,3100	13,3100			13,3100					
Certificate	NL0012898217	NASDQ 9170TS OPENH	EUR	15,0900	15,0900	15,0900			15,0900					
Certificate	NL0012898761	NASDQ 9208TRSOPENH	EUR	13,7700	13,7700	13,7700			13,7700					
Certificate	NL0012905822	NASDQ 9223TS OPENH	EUR	15,5700	15,5700	15,5700			15,5700					
Certificate	NL0012895577	NASDQ 9255TRSOPENH	EUR	14,2000	14,2000	14,2000			14,2000					
Certificate	NL0012905814	NASDQ 9273TS OPENH	EUR	16,0300	16,0300	16,0300			16,0300					
Certificate	NL0012901367	NASDQ 9311TRSOPENH	EUR	14,6900	14,6900	14,6900			14,6900					
Certificate	NL0012905806	NASDQ 9323TS OPENH	EUR	16,4800	16,4800	16,4800			16,4800					
Certificate	NL0012895569	NASDQ 9355TRSOPENH	EUR	15,0900	15,0900	15,0900			15,0900					
Certificate	NL0012905798	NASDQ 9373TS OPENH	EUR	16,9400	16,9400	16,9400			16,9400					
Certificate	DE000CU1B355	NASDQ 9378TS OPENZ	EUR	15,3300	15,3300	15,3300			15,3300					
Certificate	DE000CV87YE6	NASDQ 9397TS OPENZ	EUR	16,6750	16,6750	16,6750			16,6750					
Certificate	NL0012905707	NASDQ 9414TRSOPENH	EUR	15,7200	15,7200	15,6200	1179,0000	1	15,6200	75				
Certificate	NL0012905780	NASDQ 9423TS OPENH	EUR	17,4000	17,4000	17,4000			17,4000					
Certificate	NL0012905772	NASDQ 9473TS OPENH	EUR	17,8600	17,8600	17,8600			17,8600					
Certificate	DE000CU1B2C8	NASDQ 9550TS 0619Z	EUR	16,7700	16,7700	16,7700			16,7700					
Certificate	DE000CU1B157	NASDQ 9900TS OPENZ	EUR	21,2400	21,2400	21,2400			21,2400					
Certificate	DE000CU1CZB0	NASDQ10150TS 0619Z	EUR	22,1200	22,1200	22,1200			22,1200					
Certificate	DE000CU1C0D9	NASDQ10178TS OPENZ	EUR	22,4900	22,4900	22,4900			22,4900					
Certificate	DE000CU1CX77	NASDQ10400TS OPENZ	EUR	25,7800	25,7800	25,7800			25,7800					
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	NL0013353022	NATIX 5TL OPENB	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	NL0013355837	NATIX 5.2TL OPENB	EUR											
Certificate	NL0013356637	NATIX 5.2TL OPENB	EUR											
Certificate	NL0013353006	NATIX 4.25TL OPENB	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	NL0013353014	NATIX 4.75TL OPENB	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	NL0013357403	NATIX 5.31TS OPENB	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	NL0013353030	NATIX 5.35TS OPENB	EUR											
Certificate	NL0013353048	NATIX 5.85TS OPENB	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	NL0013356744	NATIX5.571TS OPENB	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	DE000VN61Y22	NDX LEVOPENV	EUR	7,7500	7,7650	6,6000	3030,8000	9	6,9550	425				
Certificate	DE000VN61Y30	NDX LEVOPENV	EUR	0,2700	0,2750	0,2150	534,6000	1	0,2150	1980				
Certificate	DE000VN61Y14	NDX LEVOPENV	EUR	34,0000	34,0000	32,0700	1349,6000	2	32,0700	40				
Certificate	DE000VA23401	NDX SHROPENV	EUR	0,1350	0,1350	0,1350			0,1350					
Certificate	DE000VN61Y48	NDX SHROPENV	EUR	0,0300	0,0300	0,0300			0,0300					
Certificate	NL0013356488	NDXG 14.9TS OPENB	EUR	2,1550	2,1550	2,1550			2,1550					
Certificate	NL0013371065	NDXG 15.9TS OPENB	EUR	3,2250	3,2250	3,2250			3,2250					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013372261	NDXG 16.9TS OPENB	EUR	4,3050	4,3050	4,3050			4,3050					
Certificate	NL0013275860	NDXG 7.47BL OPENB	EUR	6,6450	6,6450	6,6450			6,6450					
Certificate	NL0013297104	NDXG 10.52BL OPENB	EUR	3,5950	3,5950	3,5950								
Certificate	NL0013368640	NDXG 12.34TL OPENB	EUR	2,4750	2,4750	2,4750								
Certificate	NL0013371123	NDXG 12.54BL OPENB	EUR	1,5750	1,5750	1,5750								
Certificate	NL0013371032	NDXG 12.82TL OPENB	EUR	2,0150	2,0150	2,0150								
Certificate	NL0013371396	NDXG 13.04BL OPENB	EUR	1,0750	1,0750	1,0750								
Certificate	NL0013371297	NDXG 13.32TL OPENB	EUR	1,5450	1,5450	1,5450								
Certificate	NL0013371735	NDXG 13.54BL OPENB	EUR											
Certificate	NL0013371610	NDXG 13.82TL OPENB	EUR											
Certificate	NL0013372717	NDXG 14.04BL OPENB	EUR											
Certificate	NL0013354277	NDXG 14.32TL OPENB	EUR											
Certificate	NL0013356207	NDXG 14.64BS OPENB	EUR	0,8550	0,8550	0,8550				0,8550				
Certificate	NL0013374671	NDXG 15.65BS OPENB	EUR	1,8650	1,8650	1,8650				1,8650				
Certificate	NL0013371446	NDXG 16.64BS OPENB	EUR	2,8550	2,8550	2,8550				2,8550				
Certificate	NL0010894697	NESTL 54TL OPENB	EUR											
Certificate	NL0009071653	NESTL 19.1TL OPENB	EUR											
Certificate	NL0010044145	NESTL 41.9TL OPENB	EUR											
Certificate	NL0010112504	NESTL 45.2TL OPENB	EUR											
Certificate	NL0010130415	NESTL 50.4TL OPENB	EUR											
Certificate	NL0010520169	NESTL 56.7TL OPENB	EUR											
Certificate	NL0011426820	NESTL 62.9TL OPENB	EUR											
Certificate	NL0013288350	NESTL 64.6TL OPENB	EUR											
Certificate	DE000CB9YK73	NESTL 66.8TL OPENZ	EUR	2,7050	2,7200	2,7050				2,7200				
Certificate	NL0012118814	NESTL 69.8TL OPENB	EUR											
Certificate	NL0013288368	NESTL 72.2TL OPENB	EUR											
Certificate	NL0013281678	NESTL 76.4TL OPENB	EUR											
Certificate	DE000CJ3SBV6	NESTL 81.6TL OPENZ	EUR	1,4150	1,4200	1,4150				1,4200				
Certificate	NL0013296346	NESTL 84.4TL OPENB	EUR											
Certificate	NL0013356330	NESTL 92.9TL OPENB	EUR											
Certificate	NL0013366446	NESTL100.7TS OPENB	EUR											
Certificate	NL0013352917	NESTL105.7TS OPENB	EUR											
Certificate	DE000CR1JPQ9	NESTL56.92TL OPENZ	EUR	3,5750	3,5800	3,5750				3,5800				
Certificate	DE000CR6XSG7	NESTL62.31TL OPENZ	EUR	3,0950	3,1100	3,0950				3,1100				
Certificate	DE000CJ3RF52	NESTL73.69TL OPENZ	EUR	2,1050	2,1200	2,1050				2,1200				
Certificate	DE000CU1CWB7	NESTL90.53TL OPENZ	EUR	0,6350	0,6400	0,6350				0,6400				
Certificate	NL0013436686	NETEA 250TL OPENH	EUR	2,7500	2,7500	2,7500				2,7500				
Certificate	NL0013434996	NETEA 255TL OPENH	EUR	2,3200	2,3200	2,3200				2,3200				
Certificate	NL0013434988	NETEA 265TL OPENH	EUR											
Certificate	NL0013438096	NETEA 275TL OPENH	EUR											
Certificate	NL0013434970	NETEA 278TL OPENH	EUR											
Certificate	NL0013436678	NETEA 288TS OPENH	EUR	3,6400	3,6400	3,6400				3,6400				
Certificate	NL0013436660	NETEA 295TS OPENH	EUR	4,3100	4,3100	4,3100				4,3100				
Certificate	NL0013434962	NETEA 304TS OPENH	EUR	5,1600	5,1600	5,1600				5,1600				
Certificate	NL0013434954	NETEA 305TS OPENH	EUR	5,2600	5,2600	5,2600				5,2600				
Certificate	NL0013434947	NETEA 312TS OPENH	EUR	5,9200	5,9200	5,9200				5,9200				
Certificate	NL0013434939	NETEA 355TS OPENH	EUR	10,0200	10,0200	10,0200				10,0200				
Certificate	NL0013126519	NETEA 197.TL OPENH	EUR	7,2200	7,2200	7,2200				7,2200				
Certificate	NL0013128499	NETEA 199.TL OPENH	EUR	7,0500	7,0500	7,0500				7,0500				
Certificate	NL0013180656	NETEA 213.TL OPENH	EUR	5,8700	5,8700	5,8700				5,8700				
Certificate	NL0013432677	NETEA 275.TL OPENH	EUR											
Certificate	NL0013432669	NETEA 295.TS OPENH	EUR	4,3000	4,3000	4,3000				4,3000				
Certificate	NL0013430481	NETEA 308.TS OPENH	EUR	5,5400	5,5400	5,5400				5,5400				
Certificate	NL0013430473	NETEA 350.TS OPENH	EUR	9,5400	9,5400	9,5400				9,5400				
Certificate	NL0013430465	NETEA 420.TS OPENH	EUR	16,2000	16,2000	16,2000				16,2000				
Certificate	NL0013124563	NETEA174.5TL OPENH	EUR	9,1300	9,1300	9,1300				9,1300				
Certificate	DE000CV8AT71	NETEA174.7TL OPENZ	EUR	2,0250	2,0250	1,8050				1,8050				
Certificate	NL0013125719	NETEA184.7TL OPENH	EUR	8,2600	8,2600	8,2600				8,2600				
Certificate	NL0012907786	NETEA190.5TL OPENH	EUR	7,7700	7,7700	7,7700				7,7700				
Certificate	DE000CJ3PWK1	NETEA200.8TL OPENZ	EUR	1,5850	1,5850	1,3650				1,3650				
Certificate	NL0013129760	NETEA207.2TL OPENH	EUR	6,3600	6,3600	6,3600				6,3600				
Certificate	NL0013387145	NETEA215.3TL OPENH	EUR	5,6700	5,6700	5,6700				5,6700				
Certificate	NL0013384613	NETEA219.5TL OPENH	EUR	5,3200	5,3200	5,3200				5,3200				
Certificate	NL0013244791	NETEA221.9TL OPENH	EUR	5,1200	5,1200	5,1200				5,1200				
Certificate	NL0013380959	NETEA223.8TL OPENH	EUR	4,9600	4,9600	4,9600				4,9600				
Certificate	NL0013245160	NETEA226.9TL OPENH	EUR	4,7000	4,7000	4,7000				4,7000				
Certificate	DE000CJ3RQ83	NETEA229.2TL OPENZ	EUR											
Certificate	NL0013380942	NETEA229.8TL OPENH	EUR	4,4500	4,4500	4,4500				4,4500				
Certificate	NL0013389489	NETEA231.4TL OPENH	EUR	4,3200	4,3200	4,3200				4,3200				
Certificate	DE000CU1CGS4	NETEA231.6TL OPENZ	EUR	1,0650	1,0650	0,8350				0,8350				
Certificate	NL0013392061	NETEA233.2TL OPENH	EUR	4,1600	4,1600	4,1600				4,1600				
Certificate	NL0013392053	NETEA235.2TL OPENH	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	NL0013392046	NETEA236.2TL OPENH	EUR	3,9100	3,9100	3,9100			3,9100					
Certificate	NL0013393747	NETEA239.2TL OPENH	EUR	3,6600	3,6600	3,6600			3,6600					
Certificate	NL0013393739	NETEA241.2TL OPENH	EUR	3,4900	3,4900	3,4900			3,4900					
Certificate	NL0013393721	NETEA243.2TL OPENH	EUR	3,3200	3,3200	3,3200			3,3200					
Certificate	NL0013393713	NETEA249.2TL OPENH	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	NL0013393705	NETEA251.2TL OPENH	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	NL0013395403	NETEA253.2TL OPENH	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	NL0013396674	NETEA255.2TL OPENH	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	NL0013396666	NETEA259.2TL OPENH	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	NL0013396658	NETEA261.2TL OPENH	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	NL0013396641	NETEA263.2TL OPENH	EUR											
Certificate	NL0013428774	NETEA264.3TL OPENH	EUR											
Certificate	NL0013428766	NETEA268.4TL OPENH	EUR											
Certificate	NL0013430044	NETEA270.2TL OPENH	EUR											
Certificate	NL0013430036	NETEA272.2TL OPENH	EUR											
Certificate	NL0013430499	NETEA274.1TL OPENH	EUR											
Certificate	NL0013194558	NETEA288.3TS OPENH	EUR											
Certificate	NL0013426588	NETEA291.9TS OPENH	EUR	4,0100	4,0100	4,0100			4,0100					
Certificate	NL0013225451	NETEA293.4TS OPENH	EUR	4,1600	4,1600	4,1600			4,1600					
Certificate	NL0013397805	NETEA297.8TS OPENH	EUR	4,5700	4,5700	4,5700			4,5700					
Certificate	NL0013396633	NETEA299.7TS OPENH	EUR	4,7600	4,7600	4,7600			4,7600					
Certificate	NL0013397797	NETEA301.8TS OPENH	EUR	4,9500	4,9500	4,9500			4,9500					
Certificate	NL0013229446	NETEA308.5TS OPENH	EUR	5,5900	5,5900	5,5900			5,5900					
Certificate	NL0013393671	NETEA314.7TS OPENH	EUR	6,1800	6,1800	6,1800			6,1800					
Certificate	NL0013393663	NETEA319.7TS OPENH	EUR	6,6600	6,6600	6,6600			6,6600					
Certificate	NL0013218795	NETEA328.2TS OPENH	EUR	7,4600	7,4600	7,4600			7,4600					
Certificate	NL0013397391	NETEA334.7TS OPENH	EUR	8,0900	8,0900	8,0900			8,0900					
Certificate	NL0013397789	NETEA339.7TS OPENH	EUR	8,5700	8,5700	8,5700			8,5700					
Certificate	NL0013397771	NETEA344.7TS OPENH	EUR	9,0400	9,0400	9,0400			9,0400					
Certificate	NL0013235542	NETEA358.6TS OPENH	EUR	10,3600	10,3600	10,3600			10,3600					
Certificate	NL0013396625	NETEA389.7TS OPENH	EUR	13,3200	13,3200	13,3200			13,3200					
Certificate	DE000CN6HEM9	NEWMG15.09TL OPENZ	EUR	6,9900	7,2100	6,9900			7,2100					
Certificate	DE000CN6GBE4	NEWMG16.99TL OPENZ	EUR	6,1900	6,4000	6,1900			6,4000					
Certificate	DE000CN6J0J9	NEWMG18.66TL OPENZ	EUR	5,4800	5,6900	5,4800			5,6900					
Certificate	DE000CJ3PSD4	NEWMG19.02TL OPENZ	EUR	3,5000	3,6400	3,5000			3,6400					
Certificate	DE000CJ3N1P9	NEWMG22.17TL OPENZ	EUR											
Certificate	DE000CN6JAR2	NEWMG22.55TL OPENZ	EUR	3,8300	4,0300	3,8300			4,0300					
Certificate	DE000CV8AYY3	NEWMG25.19TL OPENZ	EUR	1,7800	1,9100	1,7800			1,9100					
Certificate	DE000CN6KTU4	NEWMG28.07TL OPENZ	EUR	1,4900	1,6800	1,4900			1,6800					
Certificate	NL0013290406	NGAS 2.3TL OPENB	EUR	0,6100	0,6450	0,6100	9150,0000	1	0,6450	15000				
Certificate	NL0013354129	NGAS 1.79TL OPENB	EUR	1,5050	1,5050	1,5050			1,5050					
Certificate	NL0012507388	NGAS 2.04TL OPENB	EUR	1,3150	1,3150	1,3150			1,3150					
Certificate	NL0013354137	NGAS 2.72TS OPENB	EUR	0,5550	0,5550	0,5550			0,5550					
Certificate	NL0013289747	NGAS 2.97TS OPENB	EUR	1,0150	1,0150	1,0150			1,0150					
Certificate	NL0013288087	NGAS 3.21TS OPENB	EUR	1,4850	1,4850	1,4850			1,4850					
Certificate	NL0013283922	NGAS 3.46TS OPENB	EUR	1,9450	1,9450	1,9450			1,9450					
Certificate	NL0013153661	NGAS 4.99TS OPENB	EUR	4,8250	4,8250	4,8250			4,8250					
Certificate	DE000CV4ZSN4	NGAS 2.124TL OPENZ	EUR	0,4950	0,4950	0,4950			0,4950					
Certificate	DE000CE6BRE2	NGAS 2.455TL OPENZ	EUR	0,2150	0,2150	0,2150			0,2150					
Certificate	DE000CJ1CDT9	NGAS 2.873TS OPENZ	EUR	0,4450	0,4450	0,4450			0,4450					
Certificate	DE000CJ3R4H6	NGAS 3.274TS OPENZ	EUR	0,8250	0,8250	0,8250			0,8250					
Certificate	DE000CJ3RYA4	NGAS 3.728TS OPENZ	EUR	1,2450	1,2450	1,2450			1,2450					
Certificate	DE000CJ3Q7F4	NGAS 4.227TS OPENZ	EUR	1,7150	1,7150	1,7150			1,7150					
Certificate	DE000CJ3QB65	NGAS 4.832TS OPENZ	EUR	2,2850	2,2850	2,2850			2,2850					
Certificate	DE000CJ3QB73	NGAS 5.525TS OPENZ	EUR	2,9450	2,9450	2,9450			2,9450					
Certificate	DE000CR1JPX5	NGRID 6.82TL OPENZ	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	DE000CJ1CU42	NGRID5.313TL OPENZ	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	DE000CV88608	NIBC 5.02TL OPENZ	EUR											
Certificate	DE000CV88616	NIBC 5.66TL OPENZ	EUR											
Certificate	DE000CV88624	NIBC 6.41TL OPENZ	EUR											
Certificate	DE000CV88632	NIBC 6.94TL OPENZ	EUR											
Certificate	DE000CJ3QN61	NIBC 7.55TL OPENZ	EUR											
Certificate	DE000CJ1COL2	NIBC 8.26TL OPENZ	EUR											
Certificate	DE000CR6YBE3	NIKE 47.92TL OPENZ	EUR	6,2900	6,3100	6,2900			6,3100					
Certificate	DE000CR6YBF0	NIKE 51.79TL OPENZ	EUR	5,6000	5,6200	5,6000			5,6200					
Certificate	NL0006467656	NIKEI 4660TL OPENB	EUR	138,7600	138,7600	138,7600			138,7600					
Certificate	NL0009067875	NIKEI 5860TL OPENB	EUR	130,1300	130,1300	130,1300			130,1300					
Certificate	DE000CM3ZVH3	NIKEI 6530TL OPENZ	EUR	1,2450	1,2450	1,2450			1,2450					
Certificate	NL0009071216	NIKEI 6560TL OPENB	EUR	124,6300	124,6300	124,6300			124,6300					
Certificate	NL0009702828	NIKEI 7080TL OPENB	EUR	120,6100	120,6100	120,6100			120,6100					
Certificate	DE000CM74HE8	NIKEI 8660TL OPENZ	EUR	1,0750	1,0750	1,0750			1,0750					
Certificate	DE000CJ1CPQ9	NIKEI10031TL OPENZ	EUR	9,5000	9,5000	9,5000			9,5000					

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	NL0010376992	NIKE11000TL OPENB	EUR	89,9900	89,9900	89,9900			89,9900					
Certificate	DE000CU1CPR7	NIKE11533TL OPENZ	EUR	8,2800	8,2800	8,2800			8,2800					
Certificate	NL0010376976	NIKE11570TL OPENB	EUR	85,5900	85,5900	85,5900			85,5900					
Certificate	DE000CZ2GBV3	NIKE112334TL OPENZ	EUR	7,6300	7,6300	7,6300			7,6300					
Certificate	NL0010898698	NIKE112550TL OPENB	EUR	77,9150	77,9150	77,9150			77,9150					
Certificate	DE000CU1CP55	NIKE113035TL OPENZ	EUR	7,0700	7,0700	7,0700			7,0700					
Certificate	DE000CF3A3L7	NIKE113319TL OPENC	EUR	6,7100	6,7100	6,7100			6,7100					
Certificate	DE000CX00922	NIKE114000TL OPENC	EUR	6,4900	6,4900	6,4900			6,4900					
Certificate	DE000CF80D50	NIKE114038TL OPENC	EUR	6,0600	6,0600	6,0600			6,0600					
Certificate	DE000CZ2GBY7	NIKE114058TL OPENZ	EUR	6,2400	6,2400	6,2400			6,2400					
Certificate	NL0011805031	NIKE114310TL OPENB	EUR	64,0600	64,1950	64,0600	640,6000	1	64,1950	10				
Certificate	DE000CX00930	NIKE114500TL OPENC	EUR	6,0400	6,0400	6,0400			6,0400					
Certificate	DE000CX008W7	NIKE114500TL OPENC	EUR	5,6000	5,6000	5,6000			5,6000					
Certificate	DE000CU1CPT3	NIKE114538TL OPENZ	EUR	5,8500	5,8500	5,8500			5,8500					
Certificate	DE000CR6XNQ4	NIKE115671TL OPENZ	EUR	4,9350	4,9350	4,9350			4,9350					
Certificate	DE000CU1CPU1	NIKE116040TL OPENZ	EUR	4,6350	4,6350	4,6350			4,6350					
Certificate	NL0012262158	NIKE117340TL OPENB	EUR	40,5350	40,5350	40,5350			40,5350					
Certificate	DE000CU1CPV9	NIKE117542TL OPENZ	EUR	3,4150	3,4150	3,4150			3,4150					
Certificate	NL0012262166	NIKE117860TL OPENB	EUR	36,4950	36,4950	36,4950			36,4950					
Certificate	DE000CP24LJ7	NIKE118000TL OPENC	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	DE000CP24LS8	NIKE118000TL OPENC	EUR	3,4300	3,4300	3,4300			3,4300					
Certificate	NL0012262174	NIKE118380TL OPENB	EUR	32,4450	32,4450	32,4450			32,4450					
Certificate	NL0012262182	NIKE118890TL OPENB	EUR	30,0300	30,0650	28,3950	210,2100	1	28,3950	7				
Certificate	DE000CP24LT6	NIKE119000TL OPENC	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	DE000CP24LK5	NIKE119000TL OPENC	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	DE000CU1CPW7	NIKE119045TL OPENZ	EUR	2,1950	2,1950	2,1950			2,1950					
Certificate	DE000CP24LU4	NIKE119500TL OPENC	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	DE000CP24LL3	NIKE119500TL OPENC	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	DE000CP24LV2	NIKE120000TL OPENC	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	DE000CP24LM1	NIKE120000TL OPENC	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	DE000CU1CPX5	NIKE120547TL OPENZ	EUR	0,9850	0,9850	0,9850			0,9850					
Certificate	NL0013157282	NIKE122410TS OPENB	EUR	1,3250	1,3250	1,3250			1,3250					
Certificate	NL0013157290	NIKE122900TS OPENB	EUR	1,7350	1,7350	1,7350			1,7350					
Certificate	DE000CU1CPY3	NIKE122945TS OPENZ	EUR	1,0000	1,0750	1,0000	150,0000	1	1,0750	150				
Certificate	DE000CP24LZ3	NIKE123000TS OPENC	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	DE000CP24LR0	NIKE123000TS OPENC	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	NL0013157308	NIKE123400TS OPENB	EUR	2,1550	2,1550	2,1550			2,1550					
Certificate	NL0013157316	NIKE123890TS OPENB	EUR	2,5750	2,5750	2,5750			2,5750					
Certificate	NL0012700371	NIKE124370TS OPENB	EUR	2,9850	2,9850	2,9850			2,9850					
Certificate	NL0013157324	NIKE124890TS OPENB	EUR	3,4150	3,4150	3,4150			3,4150					
Certificate	DE000CU1CPZ0	NIKE124942TS OPENZ	EUR	2,6950	2,6950	2,6950			2,6950					
Certificate	DE000CQ5A3E7	NIKE126000TS OPENC	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	DE000CU1CP07	NIKE126938TS OPENZ	EUR	4,3050	4,3050	4,3050			4,3050					
Certificate	DE000CU1CP15	NIKE128935TS OPENZ	EUR	5,9200	5,9200	5,9200			5,9200					
Certificate	DE000CU1CP23	NIKE130931TS OPENZ	EUR	7,5400	7,5400	7,5400			7,5400					
Certificate	DE000CU1CP31	NIKE132928TS OPENZ	EUR	9,1600	9,1600	9,1600			9,1600					
Certificate	DE000VN61247	NIKKE LEVOPENV	EUR	0,4300	0,4300	0,3750	129,0000	1	0,3750	300				
Certificate	DE000VN61254	NIKKE LEVOPENV	EUR	0,0200	0,0200	0,0200			0,0200					
Certificate	DE000VN61239	NIKKE LEVOPENV	EUR	5,2200	5,2200	5,2200			5,2200					
Certificate	DE000VA54513	NIKKE SHROPENV	EUR	0,3150	0,3150	0,3150			0,3150					
Certificate	DE000VA54505	NIKKE SHROPENV	EUR	1,0950	1,0950	1,0950			1,0950					
Certificate	DE000VN61262	NIKKE SHROPENV	EUR	0,2850	0,2850	0,2850			0,2850					
Certificate	DE000VN61270	NIKKE SHROPENV	EUR	0,0100	0,0100	0,0100			0,0100					
Certificate	NL0000451920	NIKKEI CT OPENN	EUR	17,7300	17,7300	17,5500			17,5500					
Certificate	DE000CJ3RKW7	NINTE18140TL OPENZ	EUR	3,2600	3,2600	3,2250			3,2250					
Certificate	DE000CJ3QC98	NINTE21569TL OPENZ	EUR	2,7400	2,7400	2,6950			2,6950					
Certificate	DE000CV8A5R1	NINTE25510TL OPENZ	EUR	2,1400	2,1400	2,0950			2,0950					
Certificate	DE000CU1CCS3	NINTE29503TL OPENZ	EUR	1,5300	1,5300	1,4850			1,4850					
Certificate	DE000CU1CXX9	NINTE33976TL OPENZ	EUR	0,8500	0,8500	0,8050			0,8050					
Certificate	DE000CJ3NMU6	NINTE38564TL OPENZ	EUR											
Certificate	DE000CV8B6B2	NINTE38703TL OPENZ	EUR											
Certificate	NL0012512206	NKOYJ 3.2TL OPENB	EUR											
Certificate	DE000CY51TQ0	NKOYJ 3.5TL OPENC	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	DE000CY51WJ9	NKOYJ 3.5TL OPENC	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	NL0012680623	NKOYJ 3.7TL OPENB	EUR	1,2200	1,2250	1,2200	597,8000	1	1,2250	490				
Certificate	NL0012782783	NKOYJ 4.3TL OPENB	EUR											
Certificate	NL0013355019	NKOYJ 4.9TS OPENB	EUR											
Certificate	NL0012681613	NKOYJ 5.9TS OPENB	EUR	2,1200	2,1200	2,1200	9540,0000	1	2,1200	4500				
Certificate	NL0012979363	NKOYJ 6.8TS OPENB	EUR											
Certificate	DE000CY52A96	NKOYJ 3.75TL OPENC	EUR	0,7100	0,7100	0,7000	423,0000	2	0,7000	600				
Certificate	NL0013355191	NKOYJ 3.88BL OPENB	EUR											
Certificate	DE000CY52W74	NKOYJ 4.25TL OPENC	EUR	0,1600	0,2000	0,1500	2720,0000	3	0,2000	16000				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CD63FT2	NKOYJ3.089TL OPENZ	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	DE000CN6LF81	NKOYJ3.443TL OPENZ	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	DE000CF3AL28	NKOYJ3.701TL OPENZ	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	DE000CD63U29	NKOYJ3.793TL OPENZ	EUR	0,7300	0,7300	0,7100	73,0000	1	0,7100	100				
Certificate	DE000CV4ZU59	NKOYJ4.094TL OPENZ	EUR	0,3700	0,4100	0,3700	1036,0000	1	0,4100	2800				
Certificate	NL0012984298	NKOYJ4.129BL OPENB	EUR	0,5500	0,5500	0,5450	2200,0000	2	0,5500	4000				
Certificate	NL0012977631	NKOYJ4.385BL OPENB	EUR											
Certificate	DE000CJ3N8L3	NKOYJ4.388TL OPENZ	EUR	0,2000	0,2100	0,1000	946,0000	4	0,1200	5400				
Certificate	NL0013355670	NKOYJ4.633BL OPENB	EUR											
Certificate	NL0013355266	NKOYJ4.927BS OPENB	EUR											
Certificate	NL0013369978	NKOYJ5.425BS OPENB	EUR											
Certificate	DE000CU1C0X7	NKOYJ5.505TS OPENZ	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	NL0013147556	NKOYJ5.922BS OPENB	EUR											
Certificate	DE000CU18XF8	NKOYJ6.101TS OPENZ	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	DE000CJ3RSF5	NKOYJ6.802TS OPENZ	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	DE000CY16L49	NNGRP 25TL OPENC	EUR	15,0600	15,0600	15,0600			15,0600					
Certificate	DE000CY51782	NNGRP 28TL OPENC	EUR	11,3000	11,3000	11,3000			11,3000					
Certificate	DE000CY514S1	NNGRP 28TL OPENC	EUR	10,7800	10,7800	10,7800			10,7800					
Certificate	NL0013434921	NNGRP 28TL OPENH	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	DE000CY520Y6	NNGRP 29TL OPENC	EUR	9,8300	9,8300	9,8300			9,8300					
Certificate	DE000CY514T9	NNGRP 30TL OPENC	EUR	8,7400	8,7400	8,7400			8,7400					
Certificate	DE000CY51790	NNGRP 30TL OPENC	EUR	9,3200	9,3200	9,3200			9,3200					
Certificate	DE000CY522P0	NNGRP 31TL OPENC	EUR	8,3900	8,3900	8,3900			8,3900					
Certificate	DE000CY520Z3	NNGRP 31TL OPENC	EUR	7,7900	7,7900	7,7900			7,7900					
Certificate	DE000CY517A2	NNGRP 32TL OPENC	EUR	7,3400	7,3400	7,3400			7,3400					
Certificate	DE000CY51AY4	NNGRP 32TL OPENC	EUR	6,7200	6,7200	6,7200			6,7200					
Certificate	DE000CY51CQ6	NNGRP 33TL OPENC	EUR	6,3600	6,3600	6,3600			6,3600					
Certificate	DE000CY52103	NNGRP 33TL OPENC	EUR	5,7600	5,7600	5,7600			5,7600					
Certificate	DE000CP24H61	NNGRP 34TL OPENC	EUR	3,7600	3,7600	3,7600			3,7600					
Certificate	DE000CY51KH8	NNGRP 34TL OPENC	EUR	4,7200	4,7200	4,7200			4,7200					
Certificate	DE000CY51H74	NNGRP 34TL OPENC	EUR	5,3900	5,3900	5,3900			5,3900					
Certificate	DE000CP680G6	NNGRP 35TL OPENC	EUR	3,5000	3,5000	3,5000			3,5000					
Certificate	DE000CP24H79	NNGRP 35TL OPENC	EUR	2,7600	2,7600	2,7600			2,7600					
Certificate	DE000CP69FJ4	NNGRP 36TL OPENC	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	NL0013438021	NNGRP 39TS OPENH	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	NL0013384571	NNGRP 39TS OPENH	EUR											
Certificate	DE000CP06U74	NNGRP 40TS OPENC	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	DE000CY52C03	NNGRP 43TS OPENC	EUR	4,2600	4,2600	4,2600			4,2600					
Certificate	DE000CY52R55	NNGRP 44TS OPENC	EUR	4,4500	4,4500	4,4500			4,4500					
Certificate	DE000CQ583N7	NNGRP 44TS OPENC	EUR	5,6500	5,6500	5,6500			5,6500					
Certificate	DE000CP064Z3	NNGRP 45TS OPENC	EUR	8,5700	8,5700	8,5700			8,5700					
Certificate	DE000CQ5ATF5	NNGRP 45TS OPENC	EUR	6,5900	6,5900	6,5900			6,5900					
Certificate	DE000CQ5AX52	NNGRP 46TS OPENC	EUR	6,6200	6,6200	6,6200			6,6200					
Certificate	NL0012030563	NNGRP 24.3TL OPENB	EUR	14,7450	14,7450	14,7450			14,7450					
Certificate	NL0011994132	NNGRP 24.5TL OPENH	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	DE000CD63PY1	NNGRP 26.9TL OPENZ	EUR	2,2400	2,2400	2,1050			2,1050					
Certificate	DE000CY16HR6	NNGRP 27.5TL OPENC	EUR	12,4900	12,4900	12,4900			12,4900					
Certificate	NL0012522403	NNGRP 33.2TL OPENH	EUR	0,7600	0,7600	0,7500	1140,0000	1	0,7500	1500				
Certificate	NL0013384589	NNGRP 35.1TL OPENH	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	NL0012795751	NNGRP 40.5B0C0919Z	EUR	39,4700	39,4700	39,0900			39,0900					
Certificate	NL0012374235	NNGRP 40.5TS OPENH	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	NL0011228382	NNGRP15.88TL OPENH	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	NL0011904743	NNGRP16.98TL OPENB	EUR	21,5550	21,5550	21,5550			21,5550					
Certificate	NL0011086947	NNGRP19.13TL OPENB	EUR	19,5550	19,5550	19,5550			19,5550					
Certificate	NL0011926969	NNGRP19.89TL OPENH	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	DE000CR4HHV4	NNGRP20.33TL OPENZ	EUR	3,5500	3,5500	3,4150			3,4150					
Certificate	NL0011907548	NNGRP20.64BL OPENB	EUR	16,9250	16,9250	16,9250			16,9250					
Certificate	NL0011934807	NNGRP20.91TL OPENH	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	NL0011971262	NNGRP22.41TL OPENH	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	NL0011971254	NNGRP22.95TL OPENH	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	NL0011919253	NNGRP23.29TL OPENB	EUR	15,6850	15,6850	15,6850			15,6850					
Certificate	DE000CD62QM6	NNGRP23.43TL OPENZ	EUR	2,9300	2,9300	2,7950			2,7950					
Certificate	NL0011971783	NNGRP23.48TL OPENH	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	NL0011994124	NNGRP25.01TL OPENH	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	NL0012030571	NNGRP25.33TL OPENB	EUR	13,7850	13,7850	13,7850			13,7850					
Certificate	NL0011994116	NNGRP25.54TL OPENH	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	NL0012033633	NNGRP25.99BL OPENB	EUR	11,6150	11,6150	11,6150			11,6150					
Certificate	NL0011994108	NNGRP26.06TL OPENH	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	NL0012259634	NNGRP26.36TL OPENB	EUR	12,8150	12,8150	12,8150			12,8150					
Certificate	NL0012258958	NNGRP27.04BL OPENB	EUR	10,5650	10,5650	10,5650			10,5650					
Certificate	NL0012259642	NNGRP27.41TL OPENB	EUR	11,8550	11,8550	11,8550			11,8550					
Certificate	NL0012330658	NNGRP28.08TL OPENH	EUR	1,2100	1,2100	1,2100			1,2100					

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	DE000CE6CHX1	NNGRP28.91TL OPENZ	EUR	1,6950	1,6950	1,6950			1,6950					
Certificate	NL0012275135	NNGRP29.148L OPENB	EUR	8,4650	8,4650	8,4650			8,4650					
Certificate	NL0012276000	NNGRP29.44TL OPENB	EUR	9,9550	9,9550	9,9550			9,9550					
Certificate	NL0012365423	NNGRP30.16TL OPENH	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	DE000CE6D0T2	NNGRP30.87TL OPENZ	EUR	1,4500	1,4500	1,3150			1,3150					
Certificate	NL0012438295	NNGRP31.19TL OPENH	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	NL0012276653	NNGRP31.238L OPENB	EUR	6,3750	6,3750	6,3750			6,3750					
Certificate	NL0012277685	NNGRP31.49TL OPENB	EUR	8,0450	8,0450	8,0450			8,0450					
Certificate	NL0012517734	NNGRP32.21TL OPENH	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	NL0012494249	NNGRP32.288L OPENB	EUR	5,3250	5,3250	5,3250			5,3250					
Certificate	NL0013285554	NNGRP32.38TL OPENB	EUR	1,4450	1,4450	1,4450			1,4450					
Certificate	DE000CE6E275	NNGRP32.86TL OPENZ	EUR	1,0500	1,0500	0,9150	1990,0000	2	0,9150	2000				
Certificate	NL0012497168	NNGRP33.328L OPENB	EUR	4,2850	4,2850	4,2850			4,2850					
Certificate	NL0012689327	NNGRP33.53TL OPENB	EUR	6,1450	6,1450	6,1450			6,1450					
Certificate	LU1612062452	NNGRP33.66TCIOPEMS	EUR	4,8400	4,8400	4,2800			4,2800					
Certificate	NL0013285893	NNGRP33.758L OPENB	EUR	0,9000	0,9000	0,7850	540,0000	1	0,7850	600				
Certificate	NL0013277940	NNGRP34.328L OPENB	EUR	3,2850	3,2850	3,2850			3,2850					
Certificate	NL0013285562	NNGRP34.53TL OPENB	EUR	1,0450	1,0450	1,0450			1,0450					
Certificate	DE000CJ3RTE6	NNGRP34.84TL OPENZ	EUR	0,6600	0,6600	0,5250			0,5250					
Certificate	NL0013282882	NNGRP35.338L OPENB	EUR	0,4750	0,4750	0,4750			0,4750					
Certificate	NL0013282577	NNGRP35.56TL OPENB	EUR	0,8550	0,8550	0,8550			0,8550					
Certificate	NL0013372709	NNGRP36.338L OPENB	EUR	0,2750	0,2750	0,2750			0,2750					
Certificate	NL0013425150	NNGRP36.75TL OPENH	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	NL0013355183	NNGRP37.328L OPENB	EUR											
Certificate	DE000CU1C2J2	NNGRP37.33TL OPENZ	EUR	0,1700	0,1700	0,1700			0,1700					
Certificate	NL0013353832	NNGRP37.55TL OPENB	EUR											
Certificate	NL0013430457	NNGRP38.01TL OPENH	EUR											
Certificate	NL0013282213	NNGRP39.53TS OPENB	EUR	1,0750	1,0750	1,0750			1,0750					
Certificate	DE000CE6F5G7	NNGRP39.81TS OPENZ	EUR	0,3900	0,5300	0,3900	159,0000	1	0,5250	300				
Certificate	NL0012900799	NNGRP40.23TS OPENH	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	NL0012369847	NNGRP40.45TS OPENH	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	NL0012849442	NNGRP40.61TS OPENH	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	NL0012610216	NNGRP40.63TS OPENH	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	NL0013282494	NNGRP40.688S OPENB	EUR	0,7350	0,7350	0,7350			0,7350					
Certificate	LU1840349051	NNGRP40.97TPIOPEMS	EUR	2,7300	3,3000	2,7300			3,3000					
Certificate	LU1859714732	NNGRP41.54TPIOPEMS	EUR	3,3800	3,9500	3,3800			3,9500					
Certificate	NL0013283450	NNGRP42.52TS OPENB	EUR	1,7150	1,7150	1,7150			1,7150					
Certificate	NL0013283898	NNGRP42.678S OPENB	EUR	1,1350	1,1350	1,1350			1,1350					
Certificate	NL0013383466	NNGRP42.69TS OPENH	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	NL0012615629	NNGRP43.52TS OPENH	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	NL0012606735	NNGRP43.54TS OPENH	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	DE000CU1CC28	NNGRP44.31TS OPENZ	EUR	1,2800	1,4150	1,2800			1,4150					
Certificate	NL0013369218	NNGRP44.668S OPENB	EUR	1,5350	1,5350	1,5350			1,5350					
Certificate	NL0012545677	NNGRP44.84TS OPENH	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	DE000CJ3NSC1	NNGRP49.28TS OPENZ	EUR	2,2700	2,4050	2,2700			2,4050					
Certificate	NL0010131355	NOKIA 0.7TL OPENB	EUR											
Certificate	NL0010252060	NOKIA 1.1TL OPENB	EUR											
Certificate	DE000CJ3QX10	NORSK26.29TL OPENZ	EUR											
Certificate	DE000CN6JYB6	NORSK32.35TL OPENZ	EUR											
Certificate	DE000CU1BY49	NOVAR 107.TS OPENZ	EUR	4,1500	4,2750	4,1500			4,2750					
Certificate	DE000CD63HV4	NOVAR41.56TL OPENZ	EUR	7,4300	7,4300	7,2800			7,2800					
Certificate	DE000CN6J869	NOVAR47.59TL OPENZ	EUR	6,3600	6,3600	6,2150			6,2150					
Certificate	DE000CN6GLB9	NOVAR53.66TL OPENZ	EUR	5,2900	5,2900	5,1500			5,1500					
Certificate	DE000CV8A5E9	NOVAR65.44TL OPENZ	EUR	3,2400	3,2400	3,1050			3,1050					
Certificate	DE000CJ3R808	NOVAR71.35TL OPENZ	EUR	2,2000	2,2000	2,0500	7777,5000	3	2,0650	3750				
Certificate	DE000CU1COA5	NOVAR76.83TL OPENZ	EUR	1,2500	1,2500	1,1250			1,1250					
Certificate	DE000CU1CU26	NOVAR87.02TS OPENZ	EUR	0,6600	0,7850	0,6600			0,7850					
Certificate	DE000CJ3PF05	NOVAR96.98TS OPENZ	EUR	2,3900	2,5250	2,3900			2,5250					
Certificate	XS1605325999	NOVON STN0827K	EUR											
Certificate	NL0013438088	NOVON 220TL OPENH	EUR	16,1100	16,1100	16,1100			16,1100					
Certificate	NL0013438070	NOVON 240TL OPENH	EUR	13,6800	13,6800	13,6800			13,6800					
Certificate	NL0013438062	NOVON 260TL OPENH	EUR	11,2400	11,2400	11,2400			11,2400					
Certificate	NL0013438054	NOVON 320TS OPENH	EUR											
Certificate	NL0013438047	NOVON 325TS OPENH	EUR	5,9900	5,9900	5,9900			5,9900					
Certificate	NL0013438039	NOVON 330TS OPENH	EUR	6,7400	6,7400	6,7400			6,7400					
Certificate	NL0011997929	NOVON 208.TL OPENH	EUR	17,5700	17,5700	17,5700			17,5700					
Certificate	NL0011989132	NOVON168.1TL OPENH	EUR	22,4300	22,4300	22,4300			22,4300					
Certificate	DE000CU1CMJ1	NOVON205.1TL OPENZ	EUR	1,5350	1,5350	1,5350			1,5350					
Certificate	NL0012201354	NOVON218.2TL OPENH	EUR	16,3200	16,3200	16,3200			16,3200					
Certificate	DE000CU1CWD3	NOVON245.2TL OPENZ	EUR	0,9950	0,9950	0,9950			0,9950					
Certificate	NL0013427388	NOVON270.6TL OPENH	EUR	9,9500	9,9500	9,9500			9,9500					
Certificate	DE000CJ3P4M8	NOVON275.5TL OPENZ	EUR	0,5950	0,5950	0,5950			0,5950					



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013390974	NOVON280.9TL OPENH	EUR	8,7000	8,7000	8,7000			8,7000					
Certificate	NL0013390966	NOVON290.9TL OPENH	EUR	7,4800	7,4800	7,4800			7,4800					
Certificate	NL0013390958	NOVON300.9TL OPENH	EUR	6,2600	6,2600	6,2600			6,2600					
Certificate	DE000CJ3SHQ3	NOVON305.3TL OPENZ	EUR	0,2050	0,2050	0,2050			0,2050					
Certificate	NL0013390941	NOVON310.9TL OPENH	EUR	5,0400	5,0400	5,0400			5,0400					
Certificate	NL0013428758	NOVON320.6TL OPENH	EUR											
Certificate	NL0013426570	NOVON335.1TS OPENH	EUR	7,4800	7,4800	7,4800			7,4800					
Certificate	NL0013396617	NOVON349.8TS OPENH	EUR	9,6600	9,6600	9,6600			9,6600					
Certificate	NL0013390891	NOVON354.7TS OPENH	EUR	10,4000	10,4000	10,4000			10,4000					
Certificate	NL0013390883	NOVON359.7TS OPENH	EUR	11,1400	11,1400	11,1400			11,1400					
Certificate	NL0013390875	NOVON364.7TS OPENH	EUR	11,8800	11,8800	11,8800			11,8800					
Certificate	NL0013390867	NOVON369.7TS OPENH	EUR	12,6200	12,6200	12,6200			12,6200					
Certificate	NL0013390859	NOVON374.6TS OPENH	EUR	13,3600	13,3600	13,3600			13,3600					
Certificate	NL0013390842	NOVON379.6TS OPENH	EUR	14,1100	14,1100	14,1100			14,1100					
Certificate	NL0013390834	NOVON389.6TS OPENH	EUR	15,5900	15,5900	15,5900			15,5900					
Certificate	NL0013390826	NOVON399.6TS OPENH	EUR	17,0800	17,0800	17,0800			17,0800					
Certificate	NL0013390818	NOVON409.6TS OPENH	EUR	18,5600	18,5600	18,5600			18,5600					
Certificate	NL0013390800	NOVON419.5TS OPENH	EUR	20,0500	20,0500	20,0500			20,0500					
Certificate	DE000CE6CQR4	NSTec19.59TL OPENZ	EUR											
Certificate	DE000CE6CQK6	NSTec22.08TL OPENZ	EUR											
Certificate	DE000CJ1CX07	NSTec24.73TL OPENZ	EUR											
Certificate	DE000CE6CNT7	NSTec27.11TL OPENZ	EUR											
Certificate	DE000CV4Z1C7	NSTec29.75TL OPENZ	EUR											
Certificate	DE000CV8B2W7	NSTec31.88TL OPENZ	EUR											
Certificate	DE000CJ3R6Q2	NSTec34.37TL OPENZ	EUR											
Certificate	NL0010443446	NTFLX 39TL OPENB	EUR	210,1800	210,1800	210,1800			210,1800					
Certificate	NL0010516274	NTFLX 46TL OPENB	EUR	206,6900	206,6900	206,6900			206,6900					
Certificate	NL0010913513	NTFLX 49TL OPENB	EUR	204,6000	204,6000	204,6000			204,6000					
Certificate	DE000CY50RN3	NTFLX 160TL OPENC	EUR	17,3500	17,3500	17,3500			17,3500					
Certificate	DE000CY51DM3	NTFLX 170TL OPENC	EUR	16,4900	16,4900	16,4900			16,4900					
Certificate	DE000CY52AQ8	NTFLX 180TL OPENC	EUR	15,7100	15,7100	15,7100			15,7100					
Certificate	DE000CY52PG7	NTFLX 200TL OPENC	EUR	13,9000	13,9000	13,9000			13,9000					
Certificate	DE000CY52Z97	NTFLX 220TL OPENC	EUR	12,9200	12,9200	12,9200			12,9200					
Certificate	DE000CY52PB8	NTFLX 220TL OPENC	EUR	14,5300	14,5300	14,5300			14,5300					
Certificate	DE000CP24AA9	NTFLX 240TL OPENC	EUR	11,3200	11,3200	11,3200			11,3200					
Certificate	DE000CP24AB7	NTFLX 260TL OPENC	EUR	9,4900	9,4900	9,4900			9,4900					
Certificate	DE000CJ18V18	NTFLX 265TL 0619Z	EUR	5,0900	5,0900	4,8650			4,8650					
Certificate	DE000CP24KD2	NTFLX 280TL OPENC	EUR	9,6900	9,6900	9,6900			9,6900					
Certificate	DE000CP24D40	NTFLX 280TL OPENC	EUR	7,6800	7,6800	7,6800			7,6800					
Certificate	DE000CJ1CYE7	NTFLX 290TL 0919Z	EUR	4,0550	4,0550	3,8050			3,8050					
Certificate	DE000CP24D57	NTFLX 300TL OPENC	EUR	5,8500	5,8500	5,8500			5,8500					
Certificate	DE000CP24KE0	NTFLX 300TL OPENC	EUR	8,0100	8,0100	8,0100			8,0100					
Certificate	DE000CJ3SLH4	NTFLX 305TL 0619Z	EUR	3,3150	3,3150	3,0750			3,0750					
Certificate	DE000CP24S92	NTFLX 320TL OPENC	EUR	6,4300	6,4300	6,4300			6,4300					
Certificate	DE000CP24Q29	NTFLX 320TL OPENC	EUR	4,2000	4,2000	4,2000			4,2000					
Certificate	DE000CJ3SLJ0	NTFLX 325TL 0619Z	EUR	2,4150	2,4150	2,1750	2800,0000	1	2,1750	1250				
Certificate	DE000CJ1CYF4	NTFLX 335TL 0919Z	EUR	2,0400	2,0400	1,7950			1,7950					
Certificate	DE000CP680S1	NTFLX 340TL OPENC	EUR	4,8100	4,8100	4,8100			4,8100					
Certificate	DE000CP69CB8	NTFLX 340TL OPENC	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	DE000CJ1C2A1	NTFLX 355TL 0919Z	EUR	1,1400	1,1400	0,8850			0,8850					
Certificate	NL0013282791	NTFLX 388TS OPENB	EUR	6,5750	6,5750	6,5750			6,5750					
Certificate	DE000CQ58Q76	NTFLX 400TS OPENC	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	DE000CP06362	NTFLX 400TS OPENC	EUR	5,1600	5,1600	5,1600			5,1600					
Certificate	DE000CP68623	NTFLX 420TS OPENC	EUR	7,3900	7,3900	7,3900			7,3900					
Certificate	DE000CQ58Q84	NTFLX 420TS OPENC	EUR	4,0900	4,0900	4,0900			4,0900					
Certificate	NL0012971949	NTFLX 428TS OPENB	EUR	10,6550	10,6550	10,6550			10,6550					
Certificate	DE000CP68P50	NTFLX 440TS OPENC	EUR	9,3900	9,3900	9,3900			9,3900					
Certificate	DE000CP68N60	NTFLX 440TS OPENC	EUR	6,3300	6,3300	6,3300			6,3300					
Certificate	DE000VF1RSK0	NTFLX 316.LT OPENV	EUR	4,4650	4,4650	4,4650			4,4650					
Certificate	NL0012972236	NTFLX 427.BS OPENB	EUR	4,8200	5,2150	4,8200	3948,0000	4	5,2150	800				
Certificate	NL0011092440	NTFLX 83.6TL OPENB	EUR	185,2500	185,2500	185,2500			185,2500					
Certificate	NL0011247630	NTFLX 87.7TL OPENB	EUR	182,9700	182,9700	182,9700			182,9700					
Certificate	NL0011915574	NTFLX104.7BL OPENB	EUR	23,8500	23,8500	23,8500			23,8500					
Certificate	NL0012020796	NTFLX106.4TL OPENB	EUR	24,6300	24,6300	24,6300			24,6300					
Certificate	DE000CJ3RB23	NTFLX156.5TL OPENZ	EUR	9,8200	9,8200	9,6000			9,6000					
Certificate	DE000CJ3PSW4	NTFLX187.4TL OPENZ	EUR	8,4400	8,4400	8,2100			8,2100					
Certificate	DE000VA9C340	NTFLX204.3TL OPENV	EUR	14,4850	14,4850	14,4850			14,4850					
Certificate	DE000VA9CZB4	NTFLX224.1TL OPENV	EUR	12,6450	12,6450	12,6450			12,6450					
Certificate	DE000VN99E22	NTFLX235.5TL OPENV	EUR	11,7350	11,7350	11,7350			11,7350					
Certificate	DE000CJ3RDS0	NTFLX238.4TL OPENZ	EUR	6,1800	6,1800	5,9400			5,9400					
Certificate	DE000VN99E30	NTFLX245.5TL OPENV	EUR	10,8250	10,8250	10,8250			10,8250					
Certificate	DE000CJ3RG28	NTFLX253.3TL OPENZ	EUR	5,5100	5,5100	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	DE000VN99WK9	NTFLX255.8TL OPENV	EUR	9,9150	9,9150	9,9150			9,9150					
Certificate	DE000VF1HRJ5	NTFLX265.8TL OPENV	EUR	9,0150	9,0150	9,0150			9,0150					
Certificate	DE000CJ3RKG0	NTFLX268.4TL OPENZ	EUR	4,8450	4,8450	4,6050			4,6050					
Certificate	DE000VF1HUR2	NTFLX275.8TL OPENV	EUR	8,1050	8,1050	8,1050			8,1050					
Certificate	DE000VF1HUS0	NTFLX285.8TL OPENV	EUR	7,1950	7,1950	7,1950			7,1950					
Certificate	DE000CJ3RLV7	NTFLX288.5TL OPENZ	EUR	3,9450	3,9450	3,7050			3,7050					
Certificate	DE000VF1RLT6	NTFLX295.8TL OPENV	EUR	6,9900	6,9900	6,2850	209,7000	1	6,2850		30			
Certificate	DE000CV89A96	NTFLX304.6TL OPENZ	EUR											
Certificate	DE000VF1RLU4	NTFLX305.8TL OPENV	EUR	5,3750	5,3750	5,3750			5,3750					
Certificate	DE000CJ3RP27	NTFLX308.7TL OPENZ	EUR	3,0550	3,0550	2,8050			2,8050					
Certificate	DE000VF2C5D8	NTFLX326.7TL OPENV	EUR	3,5000	3,5550	3,4950	35,0000	1	3,5550		10			
Certificate	DE000CJ3R6F5	NTFLX328.6TL OPENZ	EUR	2,1750	2,1750	1,9350			1,9350					
Certificate	DE000VF2MAZ5	NTFLX337.1TL OPENV	EUR	2,6550	2,6550	2,6550			2,6550					
Certificate	DE000CJ1CXQ3	NTFLX348.5TL OPENZ	EUR	1,2950	1,3100	1,0650	65,5000	1	1,0650		50			
Certificate	DE000VF4NRE8	NTFLX351.3TL OPENV	EUR	1,7650	1,7650	1,7650			1,7650					
Certificate	NL0012772867	NTFLX351.5TS OPENB	EUR											
Certificate	NL0012772685	NTFLX353.6BS OPENB	EUR											
Certificate	DE000VF4NRF5	NTFLX361.3TL OPENV	EUR	1,5000	1,5000	0,9350	7787,0000	7	0,9350		6050			
Certificate	DE000VF5BQ61	NTFLX371.8TL OPENV	EUR	0,6600	0,6600	0,6550	16,5000	1	0,6550		25			
Certificate	NL0012982201	NTFLX387.3BS OPENB	EUR	1,0100	1,6950	1,0100	1872,5000	3	1,6950		1750			
Certificate	DE000VA5ENT6	NTFLX391.9TS OPENV	EUR	1,7450	1,7450	1,7450			1,7450					
Certificate	DE000VA5ENV2	NTFLX396.9TS OPENV	EUR	2,1750	2,1750	2,1750			2,1750					
Certificate	DE000CV8A7J4	NTFLX398.2TS OPENZ	EUR	1,0750	1,3250	0,9300	225,0000	2	1,3250		200			
Certificate	DE000VA5ENW0	NTFLX401.9TS OPENV	EUR	1,8100	2,5950	1,8100	8040,0000	4	2,5950		4000			
Certificate	NL0012980643	NTFLX406.7BS OPENB	EUR	3,4050	3,4050	3,4050			3,4050					
Certificate	DE000VF16FX7	NTFLX419.6TS OPENV	EUR	4,4350	4,4350	4,4350			4,4350					
Certificate	DE000VF16FY5	NTFLX429.6TS OPENV	EUR	5,3250	5,3250	5,3250			5,3250					
Certificate	DE000VF16F22	NTFLX439.6TS OPENV	EUR	6,2150	6,2150	6,2150			6,2150					
Certificate	DE000CJ3RVR4	NTFLX443.4TS OPENZ	EUR	3,0550	3,3250	3,0550			3,3250					
Certificate	NL0012973838	NTFLX448.4BS OPENB	EUR	7,1350	7,1350	7,1350			7,1350					
Certificate	DE000VF5BQ53	NTFLX458.2TS OPENV	EUR	8,0150	8,0150	8,0150			8,0150					
Certificate	DE000CV89GT7	NTFLX500.2TS OPENZ	EUR	5,8600	5,8600	5,8600			5,8600					
Certificate	NL0011910500	NTFLX86.12BL OPENB	EUR	25,5500	25,5500	25,5500			25,5500					
Certificate	DE000CNG6J84	NTR 38.15TL OPENZ	EUR	1,0600	1,0600	0,9600			0,9600					
Certificate	NL0012018964	NVDA 68TL OPENB	EUR	101,2500	101,2500	101,2500			101,2500					
Certificate	NL0012037444	NVDA 91TL OPENB	EUR	82,4500	82,4500	82,4500			82,4500					
Certificate	NL0013369226	NVDA 194.BS OPENB	EUR	0,8850	0,8850	0,8850			0,8850					
Certificate	NL0013009020	NVDA 260.BS OPENB	EUR	77,1500	77,1500	76,4150	385,7500	1	76,4150		5			
Certificate	NL0013156755	NVDA 152.6BS OPENB	EUR											
Certificate	NL0013355779	NVDA 184.8BS OPENB	EUR											
Certificate	NL0013356496	NVDA 186.7TS OPENB	EUR	1,4450	1,4450	1,4450			1,4450					
Certificate	NL0013154644	NVDA 196.1TS OPENB	EUR	38,4650	38,4650	38,4650			38,4650					
Certificate	NL0012992333	NVDA 301.1BS OPENB	EUR	113,1450	113,1450	113,1450			113,1450					
Certificate	NL0012016869	NVDA 67.01BL OPENB	EUR	97,0700	97,0700	97,0700			97,0700					
Certificate	NL0012024525	NVDA 70.45BL OPENB	EUR	93,9900	93,9900	93,9900			93,9900					
Certificate	NL0012032270	NVDA 81.82BL OPENB	EUR	83,8100	83,8100	83,8100			83,8100					
Certificate	NL0012032296	NVDA 90.37BL OPENB	EUR	76,1600	76,1600	76,1600			76,1600					
Certificate	NL0013280928	NXPI 75TL OPENB	EUR	3,1050	3,1050	3,1050			3,1050					
Certificate	DE000CJ3Q735	NXPI 47.7TL OPENZ	EUR	5,1700	5,1700	4,9850			4,9850					
Certificate	NL0013009731	NXPI 65.1TL OPENB	EUR	3,9150	3,9150	3,9150			3,9150					
Certificate	NL0013287386	NXPI 80.1TL OPENB	EUR	2,6950	2,6950	2,6950			2,6950					
Certificate	NL0013373004	NXPI 89.9TL OPENB	EUR	1,8950	1,8950	1,8950			1,8950					
Certificate	NL0013376817	NXPI 94.9TL OPENB	EUR	1,4750	1,4750	1,4750			1,4750					
Certificate	NL0013363229	NXPI 97.2TS OPENB	EUR											
Certificate	NL0013356348	NXPI 99.9TL OPENB	EUR	1,0850	1,0850	1,0850			1,0850					
Certificate	NL0013356785	NXPI 102.5BL OPENB	EUR											
Certificate	NL0013160963	NXPI 104.9BS OPENB	EUR											
Certificate	NL0013001985	NXPI 107.3TS OPENB	EUR											
Certificate	NL0013356504	NXPI 112.2TS OPENB	EUR	1,9350	1,9350	1,9350			1,9350					
Certificate	NL0013297815	NXPI 114.9BS OPENB	EUR	1,2450	1,2450	1,2450			1,2450					
Certificate	NL0013298045	NXPI 117.2TS OPENB	EUR	2,4450	2,4450	2,4450			2,4450					
Certificate	NL0013356215	NXPI 124.9BS OPENB	EUR	2,1450	2,1450	2,1450			2,1450					
Certificate	DE000CJ3PBJ7	NXPI 55.91TL OPENZ	EUR	4,4350	4,4350	4,2450			4,2450					
Certificate	DE000CJ3PBK5	NXPI 65.05TL OPENZ	EUR	3,6250	3,6250	3,4250			3,4250					
Certificate	NL0013007610	NXPI 67.35BL OPENB	EUR	3,3850	3,3850	3,3850			3,3850					
Certificate	NL0013276751	NXPI 72.44BL OPENB	EUR	2,9250	2,9250	2,9250			2,9250					
Certificate	DE000CJ3RS08	NXPI 74.09TL OPENZ	EUR	2,8150	2,8150	2,6150			2,6150					
Certificate	NL0013280589	NXPI 77.49BL OPENB	EUR	2,4750	2,4750	2,4750			2,4750					
Certificate	NL0013287758	NXPI 82.54BL OPENB	EUR	2,0250	2,0250	2,0250			2,0250					
Certificate	DE000CJ3SCC4	NXPI 84.11TL OPENZ	EUR	1,9250	1,9250	1,7250			1,7250					
Certificate	NL0013373269	NXPI 87.55BL OPENB	EUR	1,5750	1,5750	1,5750			1,5750					
Certificate	NL0013374614	NXPI 92.57BL OPENB	EUR	1,2200	1,2200	1,1250	1220,0000	1	1,1250		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	DE000CU1CVH6	NXPI 94.11TL OPENZ	EUR	1,0450	1,0450	0,8450			0,8450					
Certificate	NL0013356108	NXPI 97.56BL OPENB	EUR	0,6750	0,6750	0,6750			0,6750					
Certificate	NL0011232475	NYM 12220TRL OPENH	EUR	7,6800	7,6800	7,6800			7,6800					
Certificate	NL0011232467	NYM 14474TRL OPENH	EUR	5,8600	5,8600	5,8600			5,8600					
Certificate	NL0011231865	NYM 24370TS OPENH	EUR	3,4400	3,4400	3,4400			3,4400					
Certificate	NL0011231857	NYM 26220TS OPENH	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	DE000CJ3NSP3	NYRST 3.03TS OPENZ	EUR											
Certificate	NL0011443965	NYRST11.14TS OPENB	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	NL0011440763	NYRST13.79TS OPENB	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	DE000CU18UM0	OAT 159.1L OPENZ	EUR	7,2200	7,2200	7,2200			7,2200					
Certificate	DE000CJ3SNM0	OAT 172.TS OPENZ	EUR	13,4400	13,4400	13,4400			13,4400					
Certificate	DE000CJ3NWW1	OAT 150.8TL OPENZ	EUR	15,2000	15,2000	15,2000			15,2000					
Certificate	DE000CU185N8	OAT 164.2TS OPENZ	EUR	5,4900	5,4900	5,4900			5,4900					
Certificate	NL0012100614	OCI 15TL OPENB	EUR	9,9050	9,9050	9,9050			9,9050					
Certificate	NL0013275472	OCI 16TL OPENB	EUR	8,9550	8,9550	8,9550			8,9550					
Certificate	NL0013276942	OCI 17TL OPENB	EUR	8,0250	8,0250	8,0250			8,0250					
Certificate	NL0013435035	OCI 18TL OPENH	EUR	7,5700	7,5700	7,5700			7,5700					
Certificate	NL0013436694	OCI 21TL OPENH	EUR	4,8400	4,8400	4,8400			4,8400					
Certificate	NL0011637327	OCI 9.5TL OPENB	EUR	14,9950	14,9950	14,9950			14,9950					
Certificate	NL0011809793	OCI 10.6TL OPENB	EUR	13,9750	13,9750	13,9750			13,9750					
Certificate	NL0012036057	OCI 13.9TL OPENB	EUR	10,9550	10,9550	10,9550			10,9550					
Certificate	NL0012100952	OCI 15.3BL OPENB	EUR	8,9050	8,9050	8,9050			8,9050					
Certificate	NL0012437743	OCI 15.8TL OPENH	EUR											
Certificate	NL0012438311	OCI 16.3TL OPENH	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	NL0013295363	OCI 18.1TL OPENB	EUR	7,0350	7,0350	7,0350			7,0350					
Certificate	NL0013296361	OCI 19.1TL OPENB	EUR	6,9000	6,9000	6,1050	20080,0000	2	6,1050	3000				
Certificate	NL0013297989	OCI 20.1TL OPENB	EUR	5,1750	5,1750	5,1750			5,1750					
Certificate	NL0013364276	OCI 22.1TL OPENB	EUR	3,3150	3,3150	3,3150			3,3150					
Certificate	NL0013368657	OCI 23.2TL OPENB	EUR	2,3600	2,3600	2,2700	1992,5000	2	2,3050	850				
Certificate	NL0013373012	OCI 24.2TL OPENB	EUR											
Certificate	NL0013395411	OCI 24.7TL OPENH	EUR											
Certificate	NL0013430051	OCI 25.5TS OPENH	EUR											
Certificate	NL0013355027	OCI 26.2TS OPENB	EUR	4,5150	4,5150	4,5150			4,5150					
Certificate	NL0013387152	OCI 27.1TS OPENH	EUR	6,3900	6,3900	6,3900			6,3900					
Certificate	NL0013364342	OCI 28.2TS OPENB	EUR	6,6850	6,6850	6,6850			6,6850					
Certificate	NL0013364359	OCI 30.2TS OPENB	EUR	8,8350	8,8350	8,8350			8,8350					
Certificate	NL0013397854	OCI 31.1TS OPENH	EUR	10,8400	10,8400	10,8400			10,8400					
Certificate	NL0013397417	OCI 32.1TS OPENH	EUR	11,9400	11,9400	11,9400			11,9400					
Certificate	NL0012796536	OCI 32.58OC1219Z	EUR											
Certificate	NL0011735576	OCI 10.99TL OPENH	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	DE000CN6LHQ5	OCI 12.18TL OPENZ	EUR	13,1900	13,1900	12,4800	1872,0000	1	12,4850	150				
Certificate	DE000CJ3QTP4	OCI 12.32TL OPENZ	EUR	12,2500	12,2500	11,5400			11,5400					
Certificate	NL0012032304	OCI 13.17BL OPENB	EUR	11,0250	11,0250	11,0250			11,0250					
Certificate	NL0012049332	OCI 13.75TL OPENH	EUR	1,1900	1,2000	1,1400	3160,0000	2	1,1400	2650				
Certificate	NL0013273527	OCI 14.29BL OPENB	EUR	9,9250	9,9250	9,9250			9,9250					
Certificate	DE000CD63RU5	OCI 14.31TL OPENZ	EUR	11,2000	11,2000	10,5050			10,5050					
Certificate	DE000CD646B2	OCI 14.85TL OPENZ	EUR	9,7100	9,7100	9,0100			9,0100					
Certificate	NL0012053086	OCI 15.22TL OPENH	EUR	1,0200	1,0200	1,0100	2571,4200	1	1,0100	2521				
Certificate	DE000CD646L1	OCI 15.37TL OPENZ	EUR	10,2100	10,2100	9,5150			9,5150					
Certificate	DE000CD64722	OCI 15.86TL OPENZ	EUR	8,7100	8,7100	8,0000			8,0000					
Certificate	NL0013165814	OCI 16.42BL OPENB	EUR	7,7850	7,7850	7,7850			7,7850					
Certificate	DE000CE6EKG6	OCI 16.86TL OPENZ	EUR	7,7100	7,7100	7,0100			7,0100					
Certificate	DE000CJ3RM20	OCI 17.41TL OPENZ	EUR	8,3000	8,3000	7,6000			7,6000					
Certificate	NL0013277965	OCI 17.43BL OPENB	EUR	6,7850	6,7850	6,7850			6,7850					
Certificate	DE000CJ3SQN1	OCI 18.35TL OPENZ	EUR	6,2200	6,2200	5,5200	564,0000	1	5,5200	100				
Certificate	NL0013296163	OCI 18.43BL OPENB	EUR	5,7750	5,7750	5,7750			5,7750					
Certificate	NL0013438104	OCI 18.81TL OPENH	EUR	6,8300	6,8300	6,8300			6,8300					
Certificate	NL0013297112	OCI 19.43BL OPENB	EUR	4,7750	4,7750	4,7750			4,7750					
Certificate	NL0013240187	OCI 19.45TL OPENH	EUR	6,2600	6,2600	6,2600			6,2600					
Certificate	DE000CJ3SSW8	OCI 19.85TL OPENZ	EUR	4,7300	4,7300	4,0350			4,0350					
Certificate	DE000CJ3SSQ0	OCI 19.91TL OPENZ	EUR	5,9600	5,9600	5,2600			5,2600					
Certificate	NL0013380991	OCI 20.05TL OPENH	EUR	5,7100	5,7100	5,7100			5,7100					
Certificate	NL0013362692	OCI 20.44BL OPENB	EUR	4,4300	4,4300	3,7750	655,6400	1	3,7750	148				
Certificate	DE000CU1BS21	OCI 21.34TL OPENZ	EUR	3,2600	3,2600	2,5750			2,5750					
Certificate	NL0013380983	OCI 21.73TL OPENH	EUR	4,1800	4,1800	4,1800			4,1800					
Certificate	NL0013245178	OCI 22.23TL OPENH	EUR	3,7200	3,7200	3,7200			3,7200					
Certificate	NL0013364466	OCI 22.45BL OPENB	EUR	2,3800	2,3800	1,7650	40641,2500	5	1,7650	20125				
Certificate	NL0013242605	OCI 22.74TL OPENH	EUR	3,3100	3,3100	3,3100			3,3100					
Certificate	DE000CU1BS39	OCI 22.84TL OPENZ	EUR	1,7900	1,7900	1,1050	275,0000	2	1,1050	200				
Certificate	DE000CU18TH2	OCI 22.95TL OPENZ	EUR	3,1200	3,1200	2,4150			2,4150					
Certificate	NL0013369895	OCI 23.44BL OPENB	EUR	1,3800	1,3800	0,7000	68480,0000	15	0,7450	74000				
Certificate	NL0013390149	OCI 23.72TL OPENH	EUR	2,4200	2,4200	2,4200			2,4200					

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	NL0013374622	OCI 24.448L OPENB	EUR											
Certificate	NL0013429566	OCI 26.14TS OPENH	EUR	5,3300	5,3300	5,3300			5,3300					
Certificate	NL0013429558	OCI 26.64TS OPENH	EUR	5,8800	5,8800	5,8800				5,8800				
Certificate	NL0013297823	OCI 26.958S OPENB	EUR	3,5250	3,5250	3,5250				3,5250				
Certificate	NL0013383490	OCI 27.91TS OPENH	EUR	7,2900	7,2900	7,2900				7,2900				
Certificate	NL0013397862	OCI 28.61TS OPENH	EUR	8,0600	8,0600	8,0600				8,0600				
Certificate	DE000CU1B547	OCI 28.85TS OPENZ	EUR	4,4100	5,1000	4,4100				5,1000				
Certificate	NL0013390131	OCI 28.92TS OPENH	EUR	8,4200	8,4200	8,4200				8,4200				
Certificate	NL0013364532	OCI 28.948S OPENB	EUR	5,5150	5,5150	5,5150				5,5150				
Certificate	NL0013390123	OCI 29.92TS OPENH	EUR	9,5200	9,5200	9,5200				9,5200				
Certificate	NL0013374382	OCI 30.938S OPENB	EUR	7,5150	7,5150	7,5150				7,5150				
Certificate	DE000CU1BTL4	OCI 31.84TS OPENZ	EUR	7,3900	8,0900	7,3900				8,0900				
Certificate	NL0013435027	OCI 36.01TS OPENH	EUR	16,2800	16,2800	16,2800				16,2800				
Certificate	NL0013435019	OCI 38.58TS OPENH	EUR	19,1400	19,1400	19,1400				19,1400				
Certificate	NL0013435001	OCI 51.44TS OPENH	EUR	33,4200	33,4200	33,4200				33,4200				
Certificate	DE000VN610U3	OILCR LEVOPENV	EUR	0,0550	0,0550	0,0550				0,0550				
Certificate	DE000VN610T5	OILCR LEVOPENV	EUR	4,5550	4,5550	4,5550				4,5550				
Certificate	DE000CE6C1S4	OILCR LEVOPENZ	EUR											
Certificate	DE000CE6C1Q8	OILCR LEVOPENZ	EUR	4,6500	4,6500	4,6500				4,6500				
Certificate	NL0013110745	OILCR LEVOPENZ	EUR	4,0310	4,0310	4,0310				4,0310				
Certificate	DE000CE6C1P0	OILCR LEVOPENZ	EUR	11,3700	11,3700	11,3700				11,3700				
Certificate	DE000VN610W9	OILCR SHROPENV	EUR	1,4550	1,4550	1,4550				1,4550				
Certificate	NL0012796734	OILCR SHROPENZ	EUR	7,0700	7,0700	7,0700				7,0700				
Certificate	DE000CE6C1R6	OILCR SHROPENZ	EUR	0,3030	0,3030	0,3030				0,3030				
Certificate	NL0013436348	OILCR 30TL OPENH	EUR	29,1100	29,1100	29,1100				29,1100				
Certificate	NL0013436330	OILCR 50TL OPENH	EUR	11,7300	11,7300	11,7300				11,7300				
Certificate	NL0013282973	OILCR 52TL OPENB	EUR	9,9500	9,9500	9,9500				9,9500				
Certificate	NL0013295504	OILCR 55TL OPENB	EUR	7,3500	7,3500	7,3500				7,3500				
Certificate	NL0013366073	OILCR 57TL OPENB	EUR	5,6100	5,6100	5,6100				5,6100				
Certificate	NL0013366685	OILCR 58TL OPENB	EUR	4,7500	4,7500	4,7500				4,7500				
Certificate	NL0013372519	OILCR 59TL OPENB	EUR	3,9100	3,9100	3,9100				3,9100				
Certificate	NL0013372824	OILCR 60TL OPENB	EUR	2,8000	3,0500	2,7900	279,0000	1	3,0500	100				
Certificate	NL0013373335	OILCR 61TL OPENB	EUR											
Certificate	NL0013436322	OILCR 63TS OPENH	EUR	2,9900	2,9900	2,9900				2,9900				
Certificate	NL0013430382	OILCR 64TS OPENH	EUR											
Certificate	LU1790449604	OILCR 80TPIOPENS	EUR	14,3800	15,2800	14,3800				15,2800				
Certificate	LU1790449869	OILCR 83TPIOPENS	EUR	16,9900	17,8900	16,9900				17,8900				
Certificate	NL0011636956	OILCR 27.4TL OPENB	EUR	32,4400	32,4400	32,4400				32,4400				
Certificate	NL0011422290	OILCR 32.6TL OPENH	EUR	27,1300	27,1300	27,1300				27,1300				
Certificate	NL0011535539	OILCR 36.5TL OPENB	EUR	24,9300	24,9300	24,9300				24,9300				
Certificate	NL0012274302	OILCR 40.8TL OPENB	EUR	21,3100	21,3100	21,3100				21,3100				
Certificate	NL0011727516	OILCR 42.2TL OPENH	EUR	18,8600	18,8600	18,8600				18,8600				
Certificate	NL0011528021	OILCR 42.9TL OPENB	EUR	19,6000	19,6000	19,6000				19,6000				
Certificate	NL0011531124	OILCR 43.28L OPENB	EUR	16,9000	16,9000	16,9000				16,9000				
Certificate	DE000VF1HUK7	OILCR 45.2TL OPENV	EUR	13,5350	13,5350	13,5350				13,5350				
Certificate	NL0013276835	OILCR 45.9TL OPENB	EUR	15,2600	15,2600	15,2600				15,2600				
Certificate	DE000VF1HUM3	OILCR 46.2TL OPENV	EUR	12,6250	12,6250	12,6250				12,6250				
Certificate	NL0013277296	OILCR 46.9TL OPENB	EUR	14,4000	14,4000	14,4000				14,4000				
Certificate	DE000VF1HUN1	OILCR 47.2TL OPENV	EUR	11,7250	11,7250	11,7250				11,7250				
Certificate	NL0013277304	OILCR 47.9TL OPENB	EUR	13,5200	13,5200	13,5200				13,5200				
Certificate	DE000CJ3RNK6	OILCR 48.1TL OPENZ	EUR	12,3000	12,3000	12,3000				12,3000				
Certificate	DE000VF1RM38	OILCR 48.2TL OPENV	EUR	10,8250	10,8250	10,8250				10,8250				
Certificate	NL0013278070	OILCR 48.9TL OPENB	EUR	12,6500	12,6500	12,6500				12,6500				
Certificate	DE000VF1RM46	OILCR 49.2TL OPENV	EUR	9,9250	9,9250	9,9250				9,9250				
Certificate	DE000CJ3RQY0	OILCR 49.6TL OPENZ	EUR	10,9600	10,9600	10,9600				10,9600				
Certificate	NL0013279896	OILCR 49.9TL OPENB	EUR	11,7700	11,7700	11,7700				11,7700				
Certificate	DE000VF1RP68	OILCR 50.2TL OPENV	EUR	9,0250	9,0250	9,0250				9,0250				
Certificate	NL0013375215	OILCR 61.9TL OPENB	EUR											
Certificate	NL0013356579	OILCR 63.4TS OPENB	EUR	3,3300	3,3300	3,3300				3,3300				
Certificate	NL0013355324	OILCR 65.4TS OPENB	EUR	5,0300	5,1600	5,0300	7545,0000	1	5,1600	1500				
Certificate	NL0013147663	OILCR 67.4TS OPENB	EUR	6,9900	6,9900	6,9900				6,9900				
Certificate	LU1859833235	OILCR 68.5TPIOPENS	EUR	6,6600	7,5400	6,6600				7,5400				
Certificate	NL0013375223	OILCR 69.5TS OPENB	EUR	8,9100	8,9100	8,9100				8,9100				
Certificate	LU1859833318	OILCR 71.5TPIOPENS	EUR	9,2900	10,1800	9,2900				10,1800				
Certificate	NL0013376163	OILCR 73.5TS OPENB	EUR	12,6200	12,6200	12,6200				12,6200				
Certificate	LU1859833409	OILCR 74.5TPIOPENS	EUR	11,9300	12,8200	11,9300				12,8200				
Certificate	LU1817317610	OILCR 84.5TPIOPENS	EUR	20,2600	21,1700	20,2600				21,1700				
Certificate	DE000CJ3NXN8	OILCR 99.8TS OPENZ	EUR	34,4000	34,4000	34,4000				34,4000				
Certificate	NL0011598222	OILCR26.18TL OPENH	EUR	32,6500	32,6500	32,6500				32,6500				
Certificate	DE000CJ3Q9V7	OILCR31.58TL OPENZ	EUR	27,0900	27,0900	27,0900				27,0900				
Certificate	DE000CJ3Q4W6	OILCR34.08TL OPENZ	EUR	24,8500	24,8500	24,8500				24,8500				
Certificate	NL0011727565	OILCR36.89TL OPENH	EUR	23,4400	23,4400	23,4400				23,4400				

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	DE000CJ3QJP5	OILCR37.11TL OPENZ	EUR	22,1400	22,1400	22,1400			22,1400					
Certificate	DE000VN99V62	OILCR37.19TL OPENV	EUR	20,7350	20,7350	20,7350			20,7350					
Certificate	NL0011244322	OILCR37.77TL OPENH	EUR	22,6800	22,6800	22,6800			22,6800					
Certificate	DE000VN99V70	OILCR38.19TL OPENV	EUR	19,8350	19,8350	19,8350			19,8350					
Certificate	NL0011272540	OILCR39.01TL OPENH	EUR	21,7300	21,7300	21,6100	434,6000	1	21,6100	20				
Certificate	DE000VN99ET8	OILCR39.18TL OPENV	EUR	18,9250	18,9250	18,9250			18,9250					
Certificate	DE000CE6CP71	OILCR40.15TL OPENZ	EUR	19,4200	19,4200	19,4200			19,4200					
Certificate	DE000VN92K69	OILCR40.16TL OPENV	EUR	18,0350	18,0350	18,0350			18,0350					
Certificate	NL0011244314	OILCR40.46TL OPENH	EUR	20,3600	20,3600	20,3600			20,3600					
Certificate	NL0012312706	OILCR40.87TL OPENH	EUR	19,6600	19,6600	19,6600			19,6600					
Certificate	NL0011727524	OILCR41.13TL OPENH	EUR	19,7800	19,7800	19,7800			19,7800					
Certificate	DE000VN92K77	OILCR41.16TL OPENV	EUR	17,1250	17,1250	17,1250			17,1250					
Certificate	NL0012312698	OILCR41.74TL OPENH	EUR	18,9000	18,9000	18,9000			18,9000					
Certificate	DE000CJ3Q9W5	OILCR42.12TL OPENZ	EUR	17,6600	17,6600	17,6600			17,6600					
Certificate	DE000VN9W0F7	OILCR42.16TL OPENV	EUR	16,2250	16,2250	16,2250			16,2250					
Certificate	NL0013169824	OILCR42.19BL OPENB	EUR	17,5900	17,5900	17,5900			17,5900					
Certificate	NL0012310304	OILCR42.29TL OPENH	EUR	18,4200	18,4200	18,4200			18,4200					
Certificate	NL0012312680	OILCR42.82TL OPENH	EUR	17,9700	17,9700	17,9700			17,9700					
Certificate	NL0013169444	OILCR43.06BL OPENB	EUR											
Certificate	DE000VN99EU6	OILCR43.18TL OPENV	EUR	15,3250	15,3250	15,3250			15,3250					
Certificate	NL0012310296	OILCR43.35TL OPENH	EUR	17,5000	17,5000	17,5000			17,5000					
Certificate	DE000CJ3POD5	OILCR43.67TL OPENZ	EUR	16,2700	16,2700	16,2700			16,2700					
Certificate	NL0013169451	OILCR44.06BL OPENB	EUR											
Certificate	DE000VN99EV4	OILCR44.18TL OPENV	EUR	14,4250	14,4250	14,4250			14,4250					
Certificate	NL0013274491	OILCR44.21BL OPENB	EUR	15,7800	15,7800	15,7800			15,7800					
Certificate	DE000CJ3RD54	OILCR45.14TL OPENZ	EUR	14,9500	14,9500	14,9500			14,9500					
Certificate	NL0013224223	OILCR45.71TL OPENH	EUR	15,4500	15,4500	15,4500			15,4500					
Certificate	DE000CJ3RIX7	OILCR46.61TL OPENZ	EUR	13,6400	13,6400	13,6400			13,6400					
Certificate	NL0013277593	OILCR48.24BL OPENB	EUR	12,1800	12,1800	12,1800			12,1800					
Certificate	NL0013227143	OILCR48.74TL OPENH	EUR	12,8200	12,8200	12,8200			12,8200					
Certificate	DE000CJ3RSX8	OILCR51.11TL OPENZ	EUR	8,9000	9,6100	8,9000	2772,0000	2	9,6100	300				
Certificate	DE000VF2XKL1	OILCR51.59TL OPENV	EUR	8,1350	8,1350	8,1350			8,1350					
Certificate	NL0013229032	OILCR51.76TL OPENH	EUR	10,1900	10,1900	10,1900			10,1900					
Certificate	NL0013284516	OILCR52.27BL OPENB	EUR	8,5700	8,5700	8,5700			8,5700					
Certificate	DE000VF2XMS2	OILCR52.59TL OPENV	EUR	7,2350	7,2350	7,2350			7,2350					
Certificate	DE000CJ3SL04	OILCR52.59TL OPENZ	EUR	8,2900	8,2900	8,2900			8,2900					
Certificate	NL0013294986	OILCR53.27BL OPENB	EUR	7,6800	7,6800	7,6800			7,6800					
Certificate	NL0013247125	OILCR53.52TL OPENH	EUR	8,6700	8,6700	8,6700			8,6700					
Certificate	DE000VF2XP85	OILCR53.98TL OPENV	EUR	6,3450	6,3450	6,3450			6,3450					
Certificate	DE000CJ3SL12	OILCR54.08TL OPENZ	EUR	6,9500	6,9500	6,9500			6,9500					
Certificate	NL0013295835	OILCR54.28BL OPENB	EUR	6,7700	6,7700	6,7700			6,7700					
Certificate	NL0013239551	OILCR54.72TL OPENH	EUR	7,6200	7,6200	7,6200			7,6200					
Certificate	DE000VF3Q6N8	OILCR55.04TL OPENV	EUR	5,4450	5,4450	5,4450			5,4450					
Certificate	NL0013365794	OILCR55.28BL OPENB	EUR	5,8800	5,8800	5,8800			5,8800					
Certificate	NL0013157639	OILCR55.37BS OPENB	EUR											
Certificate	DE000VF3Q868	OILCR56.05TL OPENV	EUR	4,5450	4,5450	4,5450			4,5450					
Certificate	DE000CJ1B0Y6	OILCR56.07TL OPENZ	EUR	4,4400	5,1700	4,4400	888,0000	1	5,1700	200				
Certificate	NL0013366479	OILCR56.29BL OPENB	EUR	4,9700	4,9700	4,9700			4,9700					
Certificate	NL0013247117	OILCR56.53TL OPENH	EUR	6,0500	6,0500	6,0500			6,0500					
Certificate	DE000VF3Q876	OILCR57.05TL OPENV	EUR	3,6450	3,6450	3,6450			3,6450					
Certificate	NL0013368251	OILCR57.29BL OPENB	EUR	4,0000	4,0800	4,0000	60,0000	1	4,0800	15				
Certificate	NL0013247109	OILCR57.53TL OPENH	EUR	5,1800	5,1800	5,1800			5,1800					
Certificate	DE000CJ1CDS1	OILCR58.03TL OPENZ	EUR	3,4400	3,4400	2,6400	3778,0000	5	3,3950	1200				
Certificate	NL0013371958	OILCR58.29BL OPENB	EUR	3,1900	3,1900	3,1800	7975,0000	1	3,1800	2500				
Certificate	DE000VF30DP9	OILCR58.37TL OPENV	EUR	2,7650	2,7650	2,7650			2,7650					
Certificate	NL0013373087	OILCR59.29BL OPENB	EUR	2,8600	2,8600	1,5300	5518,0000	4	2,2900	3200				
Certificate	DE000VF30EJO	OILCR59.37TL OPENV	EUR	1,8600	1,9850	1,2500	15112,8000	19	1,8550	8790				
Certificate	NL0013391667	OILCR59.45TL OPENH	EUR	3,5100	3,5100	3,5100			3,5100					
Certificate	DE000CJ1CJS8	OILCR60.03TL OPENZ	EUR	1,6350	1,6350	1,6350			1,6350					
Certificate	NL0013373921	OILCR60.28BL OPENB	EUR											
Certificate	DE000VF30MD6	OILCR60.37TL OPENV	EUR											
Certificate	NL0013375579	OILCR61.27BL OPENB	EUR											
Certificate	DE000VF30N72	OILCR61.37TL OPENV	EUR											
Certificate	NL0013395015	OILCR61.54TL OPENH	EUR											
Certificate	DE000CJ1CP64	OILCR61.99TL OPENZ	EUR											
Certificate	DE000VF5BTH9	OILCR62.18TS OPENV	EUR											
Certificate	NL0013375587	OILCR62.27BL OPENB	EUR											
Certificate	DE000VF5BQ20	OILCR63.18TS OPENV	EUR	1,4250	1,4250	1,4250			1,4250					
Certificate	DE000VF5BQ38	OILCR64.18TS OPENV	EUR	2,3250	2,3250	2,3250			2,3250					
Certificate	DE000VF43YE2	OILCR64.19TS OPENV	EUR											
Certificate	DE000CJ1CZY1	OILCR64.95TS OPENZ	EUR	3,2150	3,2150	3,2150			3,2150					
Certificate	NL0013430374	OILCR64.98TS 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	NL0013130495	OILCR65.12TS OPENH	EUR											
Certificate	DE000VF43YF9	OILCR65.19TS OPENV	EUR	3,2050	3,2050	3,2050			3,2050					
Certificate	NL0013355571	OILCR65.83BS OPENB	EUR	4,3200	4,3200	3,9400	1512,0000	1	3,9400	350				
Certificate	NL0013149776	OILCR65.93BS OPENB	EUR											
Certificate	NL0013429871	OILCR65.97TS OPENH	EUR	5,7300	5,7300	5,7300			5,7300					
Certificate	DE000VF43XE4	OILCR66.19TS OPENV	EUR	3,4200	4,1750	3,4200	703,6000	4	4,0950	180				
Certificate	DE000VA87DP0	OILCR66.29TS OPENV	EUR	4,9850	4,9850	4,9850			4,9850					
Certificate	DE000CJ3PW29	OILCR66.93TS OPENZ	EUR	4,9850	4,9850	4,9850			4,9850					
Certificate	NL0013247075	OILCR67.01TS OPENH	EUR	6,6800	6,6800	6,6800			6,6800					
Certificate	DE000VA87DO8	OILCR67.29TS OPENV	EUR	5,8650	5,8650	5,8650			5,8650					
Certificate	NL0013146681	OILCR67.83BS OPENB	EUR	5,7300	5,7300	5,7300			5,7300					
Certificate	DE000VA8FXP4	OILCR68.32TS OPENV	EUR	6,7450	6,7450	6,7450			6,7450					
Certificate	NL0013127301	OILCR68.46TS OPENH	EUR	8,0200	8,0200	8,0200			8,0200					
Certificate	DE000CJ3PW04	OILCR68.93TS OPENZ	EUR	6,7700	6,7700	6,7700			6,7700					
Certificate	DE000VA8FXQ2	OILCR69.32TS OPENV	EUR	7,6350	7,6350	7,6350			7,6350					
Certificate	NL0013124399	OILCR69.41TS OPENH	EUR	8,9000	8,9000	8,9000			8,9000					
Certificate	NL0013146194	OILCR69.78BS OPENB	EUR	7,4800	7,4800	7,4800			7,4800					
Certificate	DE000VA711G3	OILCR70.33TS OPENV	EUR	8,5050	8,5050	8,5050			8,5050					
Certificate	DE000CJ3PKE9	OILCR70.89TS OPENZ	EUR	8,5300	8,5300	8,5300			8,5300					
Certificate	NL0013393366	OILCR71.19TS OPENH	EUR	10,5400	10,5400	10,5400			10,5400					
Certificate	DE000VA710G5	OILCR71.33TS OPENV	EUR	9,3950	9,3950	9,3950			9,3950					
Certificate	NL0013375595	OILCR71.78BS OPENB	EUR	9,2700	9,2700	9,2700			9,2700					
Certificate	DE000VA710H3	OILCR72.33TS OPENV	EUR	10,2750	10,2750	10,2750			10,2750					
Certificate	NL0013086101	OILCR72.35TS OPENH	EUR	11,6100	11,6100	11,6100			11,6100					
Certificate	DE000CJ3PEC6	OILCR72.89TS OPENZ	EUR	10,3100	10,3100	10,3100			10,3100					
Certificate	DE000VA77F71	OILCR73.73TS OPENV	EUR	11,1550	11,1550	11,1550			11,1550					
Certificate	NL0013353972	OILCR73.78BS OPENB	EUR	11,0600	11,0600	11,0600			11,0600					
Certificate	NL0013429863	OILCR73.97TS OPENH	EUR	13,1000	13,1000	13,1000			13,1000					
Certificate	NL0013081631	OILCR74.25TS OPENH	EUR	13,3700	13,3700	13,3700			13,3700					
Certificate	DE000CJ3N7L5	OILCR74.88TS OPENZ	EUR	12,1000	12,1000	12,1000			12,1000					
Certificate	NL0013427792	OILCR75.94TS OPENH	EUR	14,9200	14,9200	14,9200			14,9200					
Certificate	DE000CJ3NOK2	OILCR76.86TS OPENZ	EUR	13,8700	13,8700	13,8700			13,8700					
Certificate	NL0012861231	OILCR76.96TS OPENH	EUR	15,8700	15,8700	15,8700			15,8700					
Certificate	NL0012787238	OILCR77.65BS OPENB	EUR	14,5200	14,5200	14,5200			14,5200					
Certificate	NL0012894182	OILCR78.68TS OPENH	EUR	17,4500	17,4500	17,4500			17,4500					
Certificate	NL0012565113	OILCR79.64TS OPENH	EUR	18,2900	18,3300	18,2900	914,5000	1	18,3300	50				
Certificate	DE000CV4ZRS5	OILCR80.82TS OPENZ	EUR	17,4100	17,4100	17,4100			17,4100					
Certificate	NL0012902217	OILCR80.83TS OPENH	EUR	19,4300	19,4300	19,4300			19,4300					
Certificate	DE000CJ3NXL2	OILCR83.34TS OPENZ	EUR	19,6700	19,6700	19,6700			19,6700					
Certificate	NL0012565105	OILCR84.45TS OPENH	EUR	22,7700	22,7700	22,7700			22,7700					
Certificate	DE000CU1CXH2	OILCR87.33TS OPENZ	EUR	23,2400	23,2400	23,2400			23,2400					
Certificate	NL0012861223	OILCR90.56TS OPENH	EUR	28,4100	28,4100	28,4100			28,4100					
Certificate	DE000CJ3NXM0	OILCR95.31TS OPENZ	EUR	30,3800	30,3800	30,3800			30,3800					
Certificate	NL0000833317	OILGA PI OPENB	EUR	6,6300	6,6300	6,6300			6,6300					
Certificate	DE000CV508F3	OJ 1.394TL OPENZ	EUR											
Certificate	DE000CV508H9	OJ 1.886TS OPENZ	EUR	9,4750	9,4750	9,4750			9,4750					
Certificate	DE000CE6C8U5	OMXS 1106TL OPENZ	EUR											
Certificate	DE000CE6CY05	OMXS 1226TL OPENZ	EUR											
Certificate	DE000CE6C8T7	OMXS 1345TL OPENZ	EUR											
Certificate	DE000CJ3SGV5	OMXS 1444TL OPENZ	EUR											
Certificate	DE000CU1CRD3	OMXS 1544TL OPENZ	EUR											
Certificate	DE000CU1C3R3	OMXS 1728TS OPENZ	EUR											
Certificate	DE000CE6CY13	OMXS 1827TS OPENZ	EUR											
Certificate	DE000CU1C0H0	OMXS 1930TS OPENZ	EUR											
Certificate	DE000CU1B6P1	OMXS 2027TS OPENZ	EUR											
Certificate	DE000CU1CW32	OMXS 2227TS OPENZ	EUR											
Certificate	DE000CJ3RAC0	OMXS 905.1TL OPENZ	EUR											
Certificate	NL0013006927	ONTEX 11.28L OPENB	EUR											
Certificate	DE000CJ3N3Q3	ONTEX10.15TL OPENZ	EUR											
Certificate	DE000CV4ZRX5	ONTEX11.12TL OPENZ	EUR											
Certificate	DE000CV8B8J1	ONTEX12.78TL OPENZ	EUR											
Certificate	NL001298033	ONTEX13.22BL OPENB	EUR											
Certificate	DE000CV4ZRW7	ONTEX13.88TL OPENZ	EUR											
Certificate	NL001298041	ONTEX15.26BL OPENB	EUR											
Certificate	DE000CV8B8K9	ONTEX15.46TL OPENZ	EUR											
Certificate	DE000CJ3R4X3	ONTEX16.96TL OPENZ	EUR											
Certificate	NL0013289408	ONTEX17.27BL OPENB	EUR											
Certificate	DE000CU1CEU5	ONTEX18.43TL OPENZ	EUR											
Certificate	NL0013353303	ONTEX19.27BL OPENB	EUR	0,4600	0,4600	0,4550	506,0000	1	0,4550	1100				
Certificate	DE000CU1CX15	ONTEX19.89TL OPENZ	EUR											
Certificate	NL001298231	ONTEX24.45BS OPENB	EUR											
Certificate	NL0013353451	ONTEX28.45BS 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	DE000CV502H2	ORABL12.19TL OPENZ	EUR											
Certificate	DE000CJ3NJV8	ORABL13.18TL OPENZ	EUR											
Certificate	DE000CJ3PL56	ORABL14.68TL OPENZ	EUR											
Certificate	NL0010899746	ORANG 10TL OPENB	EUR	4,7200	4,7200	4,7200			4,7200					
Certificate	NL0011425848	ORANG 11TL OPENB	EUR	3,7100	3,7300	3,7100	200,3400	1	3,7300		54			
Certificate	NL0010251781	ORANG 3.2TL OPENB	EUR	11,0300	11,0300	11,0300			11,0300					
Certificate	NL0010899738	ORANG 8.8TL OPENB	EUR	5,7900	5,7900	5,7900			5,7900					
Certificate	NL0012017222	ORANG 12.1TL OPENB	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	NL0012780761	ORANG 13.2TL OPENB	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	NL0013357411	ORANG 14.3TS OPENB	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	NL0011445770	ORANG 16.3TS OPENB	EUR	3,7600	3,7600	3,7600			3,7600					
Certificate	NL0011417944	ORANG 16.5TS OPENH	EUR	4,6700	4,6700	4,6700			4,6700					
Certificate	NL0013158355	ORANG 18.3TS OPENB	EUR	5,8900	5,8900	5,8900			5,8900					
Certificate	NL0012056394	ORANG 9.35TL OPENH	EUR	5,6900	5,6900	5,6900			5,6900					
Certificate	DE000CU1BXG6	ORANG10.18TL OPENZ	EUR	3,7700	3,7700	3,7550			3,7550					
Certificate	NL0011418009	ORANG10.63TL OPENH	EUR	4,5200	4,5200	4,5200			4,5200					
Certificate	NL0011979844	ORANG11.58TL OPENH	EUR	3,6600	3,6600	3,6600			3,6600					
Certificate	DE000CR9NK23	ORANG11.69TL OPENZ	EUR	2,2700	2,2700	2,2450			2,2450					
Certificate	NL0011972815	ORANG12.12TL OPENH	EUR	3,1700	3,1700	3,1700			3,1700					
Certificate	DE000CD64730	ORANG13.17TL OPENZ	EUR	0,8000	0,8000	0,7850			0,7850					
Certificate	NL0011417951	ORANG16.04TS OPENH	EUR	4,1600	4,1600	4,1600			4,1600					
Certificate	NL0011417936	ORANG18.34TS OPENH	EUR	6,7100	6,7100	6,7100			6,7100					
Certificate	NL0012437941	ORANG20.34TS OPENH	EUR	8,9300	8,9300	8,9300			8,9300					
Certificate	NL0012531511	ORANG20.39TS OPENH	EUR	8,9900	8,9900	8,9900			8,9900					
Certificate	NL0012523930	ORANG20.47TS OPENH	EUR	9,0900	9,0900	9,0900			9,0900					
Certificate	DE000CJ3SG43	ORANG8.684TL OPENZ	EUR	5,2700	5,2700	5,2400			5,2400					
Certificate	DE000CJ3RD21	ORPEA58.13TL OPENZ	EUR											
Certificate	DE000CV50962	ORPEA73.17TL OPENZ	EUR											
Certificate	DE000CV50970	ORPEA83.14TL OPENZ	EUR											
Certificate	DE000CU1CK85	ORPEA98.07TL OPENZ	EUR											
Certificate	DE000CU1CX31	PAAS 8.19TL OPENZ	EUR	3,9200	3,9600	3,9200			3,9600					
Certificate	DE000CJ3P539	PAAS 9.67TL OPENZ	EUR	2,6900	2,7300	2,6900			2,7300					
Certificate	DE000CU1BYU5	PAAS 11.19TL OPENZ	EUR	1,4200	1,4600	1,4200			1,4600					
Certificate	DE000CU1B9X9	PAAS 12.73TL OPENZ	EUR											
Certificate	NL0012796759	PALLA LEVOPENZ	EUR	74,1300	74,1300	74,1300			74,1300					
Certificate	NL0000451896	PALLA PI OPENN	EUR	11,8200	11,8200	11,8200			11,8200					
Certificate	NL0012796775	PALLA SHROPENZ	EUR	13,4000	13,4000	13,4000			13,4000					
Certificate	NL0000451599	PALLA 161TL OPENB	EUR	105,7500	105,7500	105,7500			105,7500					
Certificate	NL0009064393	PALLA 229TL OPENB	EUR	100,2200	100,2200	100,2200			100,2200					
Certificate	NL0011537394	PALLA 487TL OPENB	EUR	79,1250	79,1250	79,1250			79,1250					
Certificate	DE000CN6HPN3	PALLA 497TL OPENZ	EUR	77,5800	77,5800	77,5800			77,5800					
Certificate	NL0011601307	PALLA 535TL OPENH	EUR	75,5100	75,5100	75,5100			75,5100					
Certificate	NL0011813241	PALLA 543TL OPENB	EUR	74,5650	74,5650	74,5650			74,5650					
Certificate	NL0011730999	PALLA 576TL OPENH	EUR	72,1600	72,1600	72,1600			72,1600					
Certificate	NL0012102347	PALLA 706TL OPENB	EUR	61,2650	61,2650	61,2650			61,2650					
Certificate	NL0012103642	PALLA 760TL OPENB	EUR	56,8550	56,8550	56,8550			56,8550					
Certificate	NL0013435407	PALLA 1015TL OPENH	EUR	3,2500	3,2500	3,2500			3,2500					
Certificate	NL0013394026	PALLA 1054TL OPENH	EUR	2,9200	2,9200	2,9200			2,9200					
Certificate	NL0013392764	PALLA 1055TRL OPENH	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	NL0013394018	PALLA 1089TL OPENH	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	NL0013392756	PALLA 1091TRL OPENH	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	NL0013394000	PALLA 1124TL OPENH	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	NL0013392749	PALLA 1126TRL OPENH	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	NL0013393994	PALLA 1159TL OPENH	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	NL0013292618	PALLA 1161TL OPENB	EUR	3,9900	4,0100	3,9900	239,4000	1	4,0100		60			
Certificate	NL0013392731	PALLA 1161TRL OPENH	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	NL0013431083	PALLA 1190TRS OPENH	EUR											
Certificate	NL0013393986	PALLA 1194TL OPENH	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	NL0013392723	PALLA 1196TRL OPENH	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	NL0013393978	PALLA 1230TL OPENH	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	NL0013392715	PALLA 1231TRL OPENH	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	NL0013292626	PALLA 1262TL OPENB	EUR	2,6900	2,6900	2,2800	134,5000	1	2,2800		50			
Certificate	NL0013393960	PALLA 1265TL OPENH	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	NL0013392707	PALLA 1266TRL OPENH	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	NL0013393952	PALLA 1300TL OPENH	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	NL0013392699	PALLA 1302TRL OPENH	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	NL0013292634	PALLA 1312TL OPENB	EUR											
Certificate	NL0013356546	PALLA 1312TL OPENB	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	NL0013397896	PALLA 1330TL OPENH	EUR											
Certificate	NL0013355795	PALLA 1362TL OPENB	EUR											
Certificate	NL0013429616	PALLA 1365TL OPENH	EUR											
Certificate	NL0013429129	PALLA 1366TRL 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	NL0013430556	PALLA 1400TL OPENH	EUR											
Certificate	NL0013432891	PALLA 1400TS OPENH	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	NL0013392657	PALLA 1469TRSOPENH	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	NL0013393911	PALLA 1470TS OPENH	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	NL0013430283	PALLA 1505TRSOPENH	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	NL0013430549	PALLA 1505TS OPENH	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	NL0013392640	PALLA 1539TRSOPENH	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	NL0013393903	PALLA 1540TS OPENH	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	NL0013392632	PALLA 1609TRSOPENH	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	NL0013393895	PALLA 1611TS OPENH	EUR	3,1200	3,1100	3,1200	312,0000	1	3,3100	100				
Certificate	NL0013392624	PALLA 1679TRSOPENH	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	NL0013393887	PALLA 1681TS OPENH	EUR	3,9700	3,9700	3,9700			3,9700					
Certificate	NL0013392616	PALLA 1749TRSOPENH	EUR	3,7900	3,7900	3,7900			3,7900					
Certificate	NL0013393879	PALLA 1751TS OPENH	EUR	4,6300	4,6300	4,6300			4,6300					
Certificate	NL0013392608	PALLA 1819TRSOPENH	EUR	4,4100	4,4100	4,4100			4,4100					
Certificate	NL0013393861	PALLA 1821TS OPENH	EUR	5,2900	5,2900	5,2900			5,2900					
Certificate	NL0013394596	PALLA 1889TRSOPENH	EUR	5,0400	5,0400	5,0400			5,0400					
Certificate	NL0013395510	PALLA 1891TS OPENH	EUR	5,9500	5,9500	5,9500			5,9500					
Certificate	NL0013392590	PALLA 2069TRSOPENH	EUR	6,6500	6,6500	6,6500			6,6500					
Certificate	NL0013392582	PALLA 2299TRSOPENH	EUR	8,7100	8,7100	8,7100			8,7100					
Certificate	NL0013392574	PALLA 2758TRSOPENH	EUR	12,8200	12,8200	12,8200			12,8200					
Certificate	NL0013392772	PALLA 985.TRLOPENH	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	NL0013431075	PALLA345.3TRLOPENH	EUR	8,8200	8,8200	8,8200			8,8200					
Certificate	NL0013431091	PALLA462.3TRLOPENH	EUR	3,6600	3,6600	3,6600			3,6600					
Certificate	NL0013431067	PALLA700.5TRLOPENH	EUR	5,6400	5,6400	5,6400			5,6400					
Certificate	NL0013394067	PALLA772.9TL OPENH	EUR	5,3200	5,3200	5,3200			5,3200					
Certificate	NL0013392806	PALLA773.9TRLOPENH	EUR	4,9800	4,9800	4,9800			4,9800					
Certificate	NL0013394059	PALLA843.1TL OPENH	EUR	4,7200	4,7200	4,7200			4,7200					
Certificate	NL0013392798	PALLA844.3TRLOPENH	EUR	4,3500	4,3500	4,3500			4,3500					
Certificate	NL0013394042	PALLA913.4TL OPENH	EUR	4,1200	4,1200	4,1200			4,1200					
Certificate	NL0013392780	PALLA914.7TRLOPENH	EUR	3,7200	3,7200	3,7200			3,7200					
Certificate	NL0013394034	PALLA983.6TL OPENH	EUR	3,5200	3,5200	3,5200			3,5200					
Certificate	DE000CU1C2L8	PANDO 301.TS OPENZ	EUR											
Certificate	DE000CU1BWFO	PANDO 341.TS OPENZ	EUR											
Certificate	DE000CJ3Q7X7	PANDO159.8TL OPENZ	EUR											
Certificate	DE000CJ3Q495	PANDO180.8TL OPENZ	EUR											
Certificate	DE000CV8AQ09	PANDO215.2TL OPENZ	EUR											
Certificate	DE000CJ3QAT6	PANDO220.1TL OPENZ	EUR											
Certificate	DE000CJ3RAU2	PANDO239.6TL OPENZ	EUR											
Certificate	DE000CJ3Q024	PANDO240.6TL OPENZ	EUR											
Certificate	DE000CJ3R006	PANDO259.2TL OPENZ	EUR											
Certificate	DE000CU1CR26	PANDO265.4TL OPENZ	EUR											
Certificate	DE000CJ3P489	PANDO388.1TS OPENZ	EUR											
Certificate	DE000CJ3QXY8	PARGE44.35TL OPENZ	EUR	3,2650	3,2650	3,2650			3,2650					
Certificate	DE000CR6XDU7	PARGE54.43TL OPENZ	EUR	2,3750	2,3750	2,3750			2,3750					
Certificate	DE000CJ3RW78	PARGE71.22TL OPENZ	EUR	0,9050	0,9050	0,9050			0,9050					
Certificate	DE000CY5OW50	PAYPL 50TL OPENC	EUR	4,8400	4,8400	4,8400			4,8400					
Certificate	DE000CY5OZ24	PAYPL 50TL OPENC	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	DE000CY5OZ32	PAYPL 55TL OPENC	EUR	4,5500	4,5500	4,5500			4,5500					
Certificate	DE000CY5OW68	PAYPL 55TL OPENC	EUR	4,3400	4,3400	4,3400			4,3400					
Certificate	DE000CY5OZ40	PAYPL 56TL OPENC	EUR	4,4600	4,4600	4,4600			4,4600					
Certificate	DE000CY5OW76	PAYPL 56TL OPENC	EUR	4,2400	4,2400	4,2400			4,2400					
Certificate	DE000CY51584	PAYPL 58TL OPENC	EUR	4,0500	4,0600	4,0500	3037,5000	1	4,0600	750				
Certificate	DE000CY51MY9	PAYPL 65TL OPENC	EUR	3,6600	3,6600	3,6600			3,6600					
Certificate	DE000CY51L11	PAYPL 65TL OPENC	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	DE000CP23ZV4	PAYPL 80TL OPENC	EUR	2,6100	2,6100	2,4800	261,0000	1	2,4800	100				
Certificate	DE000CP24K41	PAYPL 80TL OPENC	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	DE000CJ3SL16	PAYPL 84TL 0619Z	EUR	2,4200	2,4200	2,3350			2,3350					
Certificate	DE000CP680J0	PAYPL 90TL OPENC	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	DE000CP68347	PAYPL 90TL OPENC	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	DE000CP68HR5	PAYPL 100TL OPENC	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	DE000CP68KA5	PAYPL 100TL OPENC	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	DE000CP68EH3	PAYPL 120TS OPENC	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	DE000CP68KB3	PAYPL 120TS OPENC	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	DE000CU1CHC6	PAYPL 100.TL OPENZ	EUR	0,9400	0,9400	0,8550			0,8550					
Certificate	DE000CJ3SLK8	PAYPL 78.5TL 0619Z	EUR	2,9100	2,9100	2,8250			2,8250					
Certificate	DE000CU1CYG2	PAYPL 83.5TL 0919Z	EUR	2,5100	2,5100	2,4150			2,4150					
Certificate	DE000CJ3SMV3	PAYPL 89.5TL 0619Z	EUR	1,9300	1,9300	1,8450			1,8450					
Certificate	DE000CU1CYH0	PAYPL 92.5TL 0919Z	EUR	1,7100	1,7100	1,6150			1,6150					
Certificate	DE000CU1B462	PAYPL 95.5TL 0619Z	EUR	1,4000	1,4000	1,3150			1,3150					
Certificate	DE000CU1CYJ6	PAYPL 98.5TL 0919Z	EUR	1,1700	1,1700	1,0750			1,0750					
Certificate	DE000CU1C120	PAYPL105.5TL 0919Z	EUR	0,5400	0,5400	0,4350			0,4350					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV8AH50	PAYPL53.37TL OPENZ	EUR	5,1000	5,1000	5,0100			5,0100					
Certificate	DE000CV89UB6	PAYPL74.03TL OPENZ	EUR	3,2500	3,2500	3,1650			3,1650					
Certificate	DE000CJ3RLW5	PAYPL82.04TL OPENZ	EUR	2,5400	2,5400	2,4550			2,4550					
Certificate	DE000CJ3SL51	PAYPL91.08TL OPENZ	EUR	1,7400	1,7400	1,6450			1,6450					
Certificate	DE000CE6CF32	PBR 8.26TL OPENZ	EUR	6,0650	6,0650	6,0650			6,0650					
Certificate	DE000CJ1C320	PBR 9.61TL OPENZ	EUR	4,8650	4,8650	4,8650			4,8650					
Certificate	DE000CJ3NL27	PBR 11.11TL OPENZ	EUR	3,6450	3,6450	3,6450			3,6450					
Certificate	DE000CJ3RUW9	PBR 12.63TL OPENZ	EUR	2,3450	2,3450	2,3450			2,3450					
Certificate	DE000CJ1BW25	PBR 14.66TL OPENZ	EUR											
Certificate	DE000CJ3NMH3	PERNO 88.9TL OPENZ	EUR	2,6450	2,6550	2,6450			2,6550					
Certificate	DE000CV4YXN7	PERNO108.9TL OPENZ	EUR	1,8450	1,8550	1,8450			1,8550					
Certificate	DE000CV4YY29	PERNO122.9TL OPENZ	EUR	1,2950	1,2950	1,2950			1,2950					
Certificate	DE000CJ3SBJ1	PERNO137.8TL OPENZ	EUR	0,6950	0,7050	0,6950			0,7050					
Certificate	DE000CX0KUL2	PEUGO 10TL OPENC	EUR	12,3900	12,3900	12,3900			12,3900					
Certificate	DE000CP68V78	PEUGO 19TL OPENC	EUR	4,2400	4,2400	4,2400			4,2400					
Certificate	DE000CP68S78	PEUGO 19TL OPENC	EUR	3,5600	3,5600	3,5600			3,5600					
Certificate	DE000CP68V86	PEUGO 20TL OPENC	EUR	3,2800	3,2800	3,2800			3,2800					
Certificate	DE000CP68SU6	PEUGO 20TL OPENC	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	DE000CP68V94	PEUGO 21TL OPENC	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	DE000CP68SV4	PEUGO 21TL OPENC	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	DE000CP68SW2	PEUGO 22TL OPENC	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	DE000CP68VA2	PEUGO 22TL OPENC	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	DE000CP68SZ5	PEUGO 26TS OPENC	EUR	3,5900	3,5900	3,5900			3,5900					
Certificate	DE000CP68VD6	PEUGO 26TS OPENC	EUR	4,5400	4,5400	4,5400			4,5400					
Certificate	DE000CP68VE4	PEUGO 27TS OPENC	EUR	5,5700	5,5700	5,5700			5,5700					
Certificate	DE000CP68T07	PEUGO 27TS OPENC	EUR	4,5800	4,5800	4,5800			4,5800					
Certificate	DE000CP68T15	PEUGO 28TS OPENC	EUR	5,5800	5,5800	5,5800			5,5800					
Certificate	DE000CP68VF1	PEUGO 28TS OPENC	EUR	6,6100	6,6100	6,6100			6,6100					
Certificate	NL0010443370	PEUGO 2.3TL OPENB	EUR	19,6800	19,6800	19,6800			19,6800					
Certificate	NL0010607305	PEUGO 4.6TL OPENB	EUR	17,4600	17,4600	17,4600			17,4600					
Certificate	NL0010905493	PEUGO 8.1TL OPENB	EUR	14,3200	14,3200	14,3200			14,3200					
Certificate	NL0013282718	PEUGO 19.4TL OPENB	EUR	3,7700	3,7700	3,7700			3,7700					
Certificate	NL0013372154	PEUGO 20.5TL OPENB	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	NL0013373764	PEUGO 21.5TL OPENB	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	NL0013376825	PEUGO 23.2TL OPENB	EUR											
Certificate	NL0013355555	PEUGO 23.4TS OPENB	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	NL0013290158	PEUGO 25.5TS OPENB	EUR	5,8700	5,8700	5,8700			5,8700					
Certificate	NL0013377468	PEUGO 27.4TS OPENB	EUR	7,9400	7,9400	7,9400			7,9400					
Certificate	NL0012057681	PEUGO14.86TL OPENH	EUR	8,6300	8,6300	8,6300			8,6300					
Certificate	DE000CD64D60	PEUGO15.82TL OPENZ	EUR	6,3400	6,3400	6,0100			6,0100					
Certificate	DE000CJ3RVQ6	PEUGO18.82TL OPENZ	EUR	3,3700	3,3700	3,0400			3,0400					
Certificate	NL0013432685	PEUGO24.99TS OPENH	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	NL0013425754	PEUGO28.83TS OPENH	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	NL0009563881	PFIZR 10TL OPENB	EUR	28,4600	28,4600	28,4600			28,4600					
Certificate	NL0011425921	PFIZR 25.9TL OPENB	EUR	15,5000	15,5000	15,5000			15,5000					
Certificate	DE000CR9RV59	PGMBLS8.76TL OPENZ	EUR	4,1600	4,1700	4,1600			4,1700					
Certificate	DE000CV89291	PHARM 0.6TL OPENZ	EUR	0,2800	0,2800	0,2700	550,0000	2	0,2700	2000				
Certificate	DE000CJ3NM57	PHARM 0.37TL OPENZ	EUR											
Certificate	DE000CJ3NLS2	PHARM 0.49TL OPENZ	EUR											
Certificate	DE000CJ3QAZ3	PHARM 0.55TL OPENZ	EUR											
Certificate	DE000CJ3RHS1	PHARM 0.66TL OPENZ	EUR	0,2500	0,2500	0,2100	6244,0000	6	0,2100	27300				
Certificate	DE000CJ3RHT9	PHARM 0.72TL OPENZ	EUR											
Certificate	DE000CJ1CLW6	PHARM 0.78TL OPENZ	EUR	0,1100	0,1100	0,1100	1100,0000	1	0,1100	10000				
Certificate	NL0013154214	PHARMO.315TL OPENB	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	NL0013007875	PHARMO.416TL OPENB	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	NL0013000086	PHARMO.516TL OPENB	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	NL0012999551	PHARMO.618TL OPENB	EUR	0,2600	0,2620	0,2300	1562,0000	2	0,2300	6000				
Certificate	NL0013276579	PHARMO.718TL OPENB	EUR	0,1400	0,1500	0,1400	840,0000	1	0,1500	6000				
Certificate	NL0012999676	PHARM1.077TS OPENB	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	NL0012986020	PHARM1.323TS OPENB	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	DE000CR9NYS0	PHIL 71.22TL OPENZ	EUR	1,3300	1,3400	1,3300			1,3400					
Certificate	NL0013110471	PHILP LEVOPENZ	EUR	67,6500	67,6500	66,1600			66,1600					
Certificate	NL0010175774	PHILP 15TL OPENB	EUR	23,1700	23,1700	23,1700			23,1700					
Certificate	NL0010380390	PHILP 17TL OPENB	EUR	21,3000	21,3000	21,3000			21,3000					
Certificate	DE000CX00FJ3	PHILP 21TL OPENC	EUR	17,6300	17,6300	17,6300			17,6300					
Certificate	DE000CX00EH0	PHILP 21TL OPENC	EUR	18,6200	18,6200	18,6200			18,6200					
Certificate	DE000CX59GJ7	PHILP 22TL OPENC	EUR	16,0700	16,0700	16,0700			16,0700					
Certificate	DE000CX59A90	PHILP 22TL OPENC	EUR	17,0900	17,0900	17,0900			17,0900					
Certificate	DE000CX59N79	PHILP 24TL OPENC	EUR	14,0300	14,0300	14,0300			14,0300					
Certificate	NL0012017628	PHILP 25TL OPENB	EUR	13,8500	13,8500	13,8500			13,8500					
Certificate	DE000CX59YM4	PHILP 25TL OPENC	EUR	14,2000	14,2000	14,2000			14,2000					
Certificate	DE000CX59GK5	PHILP 25TL OPENC	EUR	12,9900	12,9900	12,9900			12,9900					

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	DE000CX59KU6	PHILP 26TL OPENC	EUR	11,9700	11,9700	11,9700			11,9700					
Certificate	DE000CX59Q76	PHILP 26TL OPENC	EUR	13,2100	13,2100	13,2100			13,2100					
Certificate	DE000CY16C57	PHILP 27TL OPENC	EUR	12,3100	12,3100	12,3100			12,3100					
Certificate	DE000CY16AU5	PHILP 27TL OPENC	EUR	11,0300	11,0300	11,0300			11,0300					
Certificate	DE000CY16C65	PHILP 28TL OPENC	EUR	11,3400	11,3400	11,3400			11,3400					
Certificate	DE000CY16AV3	PHILP 28TL OPENC	EUR	10,0100	10,0100	10,0100			10,0100					
Certificate	NL0013435068	PHILP 28TL OPENH	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	DE000CQ5A7W0	PHILP 29TL OPENC	EUR	9,7000	9,7000	9,7000			9,7000					
Certificate	DE000CQ5APY4	PHILP 29TL OPENC	EUR	8,6600	8,6600	8,6600			8,6600					
Certificate	DE000CY16S67	PHILP 29TL OPENC	EUR	9,0200	9,0200	9,0200			9,0200					
Certificate	DE000CP24RC9	PHILP 30TL OPENC	EUR	8,3500	8,3500	8,3500			8,3500					
Certificate	DE000CP24PD1	PHILP 30TL OPENC	EUR	7,2400	7,2400	7,2400			7,2400					
Certificate	DE000CP68008	PHILP 32TL OPENC	EUR	6,4300	6,4300	6,4300			6,4300					
Certificate	DE000CP682H0	PHILP 32TL OPENC	EUR	5,2500	5,2500	5,2500			5,2500					
Certificate	DE000CP682I6	PHILP 34TL OPENC	EUR	3,1100	3,2400	3,1100	2177,0000	1	3,2400	700				
Certificate	DE000CP68016	PHILP 34TL OPENC	EUR	4,5000	4,5000	4,5000			4,5000					
Certificate	NL0013169386	PHILP 36BOC1219B	EUR	35,2200	35,2200	35,2200			35,2200					
Certificate	DE000CP69F77	PHILP 36TL OPENC	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	NL0013436728	PHILP 37TL OPENH	EUR											
Certificate	DE000CP07A28	PHILP 38TS OPENC	EUR											
Certificate	DE000CP06U58	PHILP 38TS OPENC	EUR											
Certificate	DE000CP69F85	PHILP 38TS OPENC	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	NL0013436710	PHILP 41TS OPENH	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	DE000CY51CD4	PHILP 42TS OPENC	EUR	5,1000	5,1000	5,1000			5,1000					
Certificate	DE000CY51AN7	PHILP 42TS OPENC	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	DE000CQ5BFH8	PHILP 42TS OPENC	EUR	6,0700	6,0700	6,0700			6,0700					
Certificate	DE000CQ5AWY0	PHILP 44TS OPENC	EUR	6,4600	6,4600	6,4600			6,4600					
Certificate	DE000CQ5B3C0	PHILP 44TS OPENC	EUR	8,0900	8,0900	8,0900			8,0900					
Certificate	DE000CY51AP2	PHILP 44TS OPENC	EUR	5,1400	5,1400	5,1400			5,1400					
Certificate	DE000CP062M5	PHILP 46TS OPENC	EUR	10,3700	10,3700	10,3700			10,3700					
Certificate	DE000CQ5B0M5	PHILP 46TS OPENC	EUR	8,4600	8,4600	8,4600			8,4600					
Certificate	DE000CP06L83	PHILP 48TS OPENC	EUR	12,4600	12,4600	12,4600			12,4600					
Certificate	DE000CP060Q0	PHILP 48TS OPENC	EUR	10,6700	10,6700	10,6700			10,6700					
Certificate	DE000CP06KM0	PHILP 50TS OPENC	EUR	12,6700	12,6700	12,6700			12,6700					
Certificate	NL0010282224	PHILP 15.9TL OPENB	EUR	22,3200	22,3200	22,3200			22,3200					
Certificate	NL0010887592	PHILP 16.5TL OPENB	EUR	21,7800	21,7800	21,7800			21,7800					
Certificate	NL0010514444	PHILP 18.2TL OPENB	EUR	20,1900	20,1900	20,1900			20,1900					
Certificate	NL0011906664	PHILP 21.7TL OPENB	EUR	16,9000	16,9000	16,9000			16,9000					
Certificate	NL0011916630	PHILP 23.9TL OPENB	EUR	14,8700	14,8700	14,8700			14,8700					
Certificate	NL0012106827	PHILP 26.1TL OPENB	EUR	12,8300	12,8300	12,8300			12,8300					
Certificate	NL0012114060	PHILP 27.2TL OPENB	EUR	11,8200	11,8200	11,8200			11,8200					
Certificate	NL0012120232	PHILP 28.3TL OPENB	EUR	11,0400	11,0400	10,7600	6406,7200	2	10,7900	593				
Certificate	NL0013280241	PHILP 29.8TL OPENB	EUR	9,4000	9,4000	9,4000			9,4000					
Certificate	NL0013286891	PHILP 31.4TL OPENB	EUR	7,9200	7,9200	7,9200			7,9200					
Certificate	NL0012648802	PHILP 32.5BON0619Z	EUR	36,5450	36,5450	36,4150			36,4150					
Certificate	NL0013289192	PHILP 32.9TL OPENB	EUR	6,5900	6,8500	6,5300	4691,0000	2	6,5300	700				
Certificate	NL0013111131	PHILP 33.6BOC0919Z	EUR	33,4800	33,5000	33,4800			33,5000					
Certificate	NL0013294077	PHILP 34.3TL OPENB	EUR	5,1500	5,1500	5,1500			5,1500					
Certificate	NL0013428782	PHILP 35.1TL OPENH	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	NL0013111149	PHILP 35.2BOC1219Z	EUR	34,8300	34,8300	34,7900			34,7900					
Certificate	NL0013355464	PHILP 35.8TL OPENB	EUR	4,0900	4,0900	3,7600	4090,0000	1	3,7600	1000				
Certificate	NL0013148828	PHILP 37.2BOC1219B	EUR	36,4500	36,4500	36,3300			36,3300					
Certificate	NL0013111636	PHILP 37.5BOC1219Z	EUR	36,0600	36,0600	35,9700			35,9700					
Certificate	NL0013004286	PHILP 39.4TS OPENB	EUR	5,6300	5,6300	5,6300			5,6300					
Certificate	LU1757007148	PHILP 40.7TPIOPENS	EUR	2,5400	2,8700	2,5400			2,8700					
Certificate	NL0013287014	PHILP 41.9TS OPENB	EUR	8,3200	8,3200	8,3200			8,3200					
Certificate	NL0013294200	PHILP 44.5TS OPENB	EUR	11,0700	11,0700	11,0700			11,0700					
Certificate	NL0011230495	PHILP17.51TL OPENH	EUR	20,9500	20,9500	20,9500			20,9500					
Certificate	DE000CJ3RA81	PHILP18.89TL OPENZ	EUR	3,6750	3,6750	3,6500			3,6500					
Certificate	DE000CF80SU2	PHILP19.13TL OPENC	EUR	19,9200	19,9200	19,9200			19,9200					
Certificate	DE000CF04HN0	PHILP19.84TL OPENC	EUR	19,1700	19,1700	19,1700			19,1700					
Certificate	DE000C3ZGJ2	PHILP20.91TL OPENC	EUR	18,9100	18,9100	18,9100			18,9100					
Certificate	DE000CZ79W64	PHILP21.93TL OPENZ	EUR	15,3500	15,3500	15,1900			15,1900					
Certificate	NL0011916341	PHILP23.86BL OPENB	EUR	13,4200	13,4200	13,4200			13,4200					
Certificate	DE000CD62N86	PHILP24.45TL OPENZ	EUR	14,0100	14,0100	13,8500			13,8500					
Certificate	DE000CD62LD6	PHILP24.91TL OPENZ	EUR	12,3800	12,3800	12,2200			12,2200					
Certificate	NL0011918941	PHILP24.93BL OPENB	EUR	12,3500	12,3500	12,3500			12,3500					
Certificate	NL0012113070	PHILP27.05BL OPENB	EUR	10,2300	10,2300	10,2300			10,2300					
Certificate	DE000CE6BR47	PHILP27.88TL OPENZ	EUR	9,4000	9,4000	9,2400			9,2400					
Certificate	NL0012118061	PHILP28.11BL OPENB	EUR	9,1700	9,1700	9,1700			9,1700					
Certificate	LU1840981135	PHILP28.15TCIOPENS	EUR	8,9600	8,9600	8,6400			8,6400					
Certificate	NL0012203046	PHILP28.41TL OPENH	EUR	10,8100	10,8100	10,8100			10,8100					

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	NL0012121669	PHILP29.17BL OPENB	EUR	8,1200	8,1200	8,1200			8,1200					
Certificate	DE000CE6C2C6	PHILP29.36TL OPENZ	EUR	7,9300	7,9300	7,7800			7,7800					
Certificate	NL0013282890	PHILP30.18BL OPENB	EUR	7,1100	7,1100	7,1100			7,1100					
Certificate	DE000CJ3RXK5	PHILP30.84TL OPENZ	EUR	1,2950	1,2950	1,2600			1,2600					
Certificate	NL0013288673	PHILP31.18BL OPENB	EUR	6,1100	6,1100	6,1100			6,1100					
Certificate	DE000CJ3SMY7	PHILP32.07TL OPENZ	EUR	1,3550	1,3550	1,3200			1,3200					
Certificate	NL0013288681	PHILP32.19BL OPENB	EUR	5,1000	5,1000	5,1000			5,1000					
Certificate	DE000CJ3R378	PHILP32.34TL OPENZ	EUR	0,9950	0,9950	0,9600			0,9600					
Certificate	NL0013289846	PHILP33.19BL OPENB	EUR	4,1000	4,1000	4,1000			4,1000					
Certificate	NL0013239049	PHILP33.19TL OPENH	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	DE000CJ3SMG4	PHILP33.83TL OPENZ	EUR	0,6950	0,6950	0,6700			0,6700					
Certificate	NL0013294556	PHILP34.19BL OPENB	EUR	3,3200	3,3200	3,1000	996,0000	1	3,1000	300				
Certificate	NL0013355936	PHILP35.19BL OPENB	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	DE000CU1C072	PHILP35.82TL OPENZ	EUR	0,3050	0,3400	0,2800	1734,0000	1	0,2800	5100				
Certificate	NL0013356116	PHILP36.19BL OPENB	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	NL0013381023	PHILP37.37TS OPENH	EUR											
Certificate	DE000CJ3N492	PHILP37.95TS OPENZ	EUR											
Certificate	NL0013372782	PHILP38.47BS OPENB	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	NL0013430069	PHILP38.98TS OPENH	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	NL0013387228	PHILP38.99TS OPENH	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	NL0013387210	PHILP39.99TS OPENH	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	NL0012784938	PHILP40.46BS OPENB	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	DE000CU1B9A7	PHILP41.43TS OPENZ	EUR	0,8650	0,9000	0,8650			0,9000					
Certificate	NL0013387202	PHILP41.99TS OPENH	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	LU1817099101	PHILP42.28TPIOPENS	EUR	4,4100	4,7400	4,4100			4,7400					
Certificate	NL0013288749	PHILP42.45BS OPENB	EUR	5,2900	5,6600	5,2800	108,8500	3	5,6600	20				
Certificate	NL0013387194	PHILP43.98TS OPENH	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	NL0013294671	PHILP44.44BS OPENB	EUR	7,6500	7,6500	7,6500			7,6500					
Certificate	DE000CU1C080	PHILP44.93TS OPENZ	EUR	1,5650	1,5900	1,5650			1,5900					
Certificate	NL0000451870	PLATI PI OPENN	EUR	7,7500	7,7500	7,7500			7,7500					
Certificate	NL0013435431	PLATI 462TL OPENH	EUR	3,8600	3,8600	3,8600			3,8600					
Certificate	DE000CJ3QUF3	PLATI 542TL OPENZ	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	NL0012989800	PLATI 636TL OPENB	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	DE000CV8A7N6	PLATI 640TL OPENZ	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	NL0013435423	PLATI 651TL OPENH	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	NL0012977946	PLATI 688TL OPENB	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	DE000CJ3QXG5	PLATI 695TL OPENZ	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	NL0011540257	PLATI 741TL OPENB	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	DE000CN6HPP8	PLATI 743TL OPENZ	EUR	1,3500	1,3600	1,3500	607,5000	1	1,3600	450				
Certificate	NL0012888895	PLATI 764TL OPENH	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	NL0012888887	PLATI 774TL OPENH	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	DE000CN6HAR6	PLATI 784TL OPENZ	EUR	0,9950	0,9950	0,9950			0,9950					
Certificate	NL0012888879	PLATI 785TL OPENH	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	NL0013298060	PLATI 791TL OPENB	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	DE000CU1B2M7	PLATI 835TL OPENZ	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	NL0013375181	PLATI 839TL OPENB	EUR											
Certificate	NL0013395528	PLATI 843TL OPENH	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	NL0013396773	PLATI 861TL OPENH	EUR											
Certificate	DE000CU1C155	PLATI 881TL OPENZ	EUR											
Certificate	DE000CU1C2M6	PLATI 892TS OPENZ	EUR	0,4150	0,4150	0,4150			0,4150					
Certificate	NL0013435415	PLATI 903TS OPENH	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	NL0012923403	PLATI 920TS OPENH	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	NL0012786511	PLATI 947TS OPENB	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	DE000CJ3STE4	PLATI 992TS OPENZ	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	NL0013374747	PLATI 997TS OPENB	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	NL0013392863	PLATI 1007TRSOPENH	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	NL0013394091	PLATI 1008TS OPENH	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	NL0012021257	PLATI 1048TS OPENB	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	DE000VF4HXR0	PLATI 1048TS OPENV	EUR	1,6050	1,6050	1,6050			1,6050					
Certificate	NL0013392855	PLATI 1049TRSOPENH	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	NL0013394083	PLATI 1050TS OPENH	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	NL0013392848	PLATI 1119TRSOPENH	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	NL0013397904	PLATI 1134TS OPENH	EUR	2,9200	2,9200	2,9200			2,9200					
Certificate	NL0011050364	PLATI 1176TS OPENH	EUR	3,3200	3,3200	3,3200			3,3200					
Certificate	DE000CU1CM00	PLATI 1191TS OPENZ	EUR	3,1700	3,1700	3,1700			3,1700					
Certificate	NL0011050356	PLATI 1215TS OPENH	EUR	3,6900	3,6900	3,6900			3,6900					
Certificate	NL0013392830	PLATI 1259TRSOPENH	EUR	3,5100	3,5100	3,5100			3,5100					
Certificate	NL0013392822	PLATI 1399TRSOPENH	EUR	4,7600	4,7600	4,7600			4,7600					
Certificate	NL0013436991	PLATI 1400TS OPENH	EUR	5,4300	5,4300	5,4300			5,4300					
Certificate	NL0010155727	PLATI 1552TL OPENA	EUR											
Certificate	NL0013392814	PLATI 1679TRSOPENH	EUR	7,2600	7,2600	7,2600			7,2600					
Certificate	NL0013436983	PLATI 1680TS 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	NL0013392996	PLATI 591.TRLOPENH	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	DE000VA4Y982	PLATI 719.TL OPENV	EUR	1,2950	1,2950	1,2950			1,2950					
Certificate	NL0013392921	PLATI 781.TRLOPENH	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	DE000CV8B5S8	PLATI 800.TL OPENZ	EUR											
Certificate	DE000VF3RHA0	PLATI 829.TL OPENV	EUR	0,3950	0,3950	0,3950			0,3950					
Certificate	NL0013394190	PLATI505.9TL OPENH	EUR	3,4800	3,4800	3,4800			3,4800					
Certificate	NL0013393010	PLATI506.6TRLOPENH	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	NL0013394182	PLATI548.1TL OPENH	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	NL0013393002	PLATI548.8TRLOPENH	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	NL0013394174	PLATI590.2TL OPENH	EUR	2,7600	2,7600	2,7600			2,7600					
Certificate	NL0013394166	PLATI632.4TL OPENH	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	NL0013392988	PLATI633.2TRLOPENH	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	DE000VAG64N6	PLATI670.6TL OPENV	EUR	1,8600	1,8650	1,7450	98,5800	1	1,7450	53				
Certificate	NL0013394158	PLATI674.5TL OPENH	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	NL0013392970	PLATI675.4TRLOPENH	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	NL0013394141	PLATI695.6TL OPENH	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	NL0013392962	PLATI696.5TRLOPENH	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	NL0013394133	PLATI716.7TL OPENH	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	NL0013392954	PLATI717.7TRLOPENH	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	NL0013394125	PLATI737.8TL OPENH	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	NL0013392947	PLATI738.8TRLOPENH	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	DE000VA3TKT5	PLATI742.8TL OPENV	EUR	1,0650	1,0650	1,0650			1,0650					
Certificate	NL0013392939	PLATI759.9TRLOPENH	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	DE000VAGEBS1	PLATI770.9TL OPENV	EUR	0,8450	0,8450	0,8450			0,8450					
Certificate	NL0013392913	PLATI802.1TRLOPENH	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	DE000VF2XR67	PLATI802.8TL OPENV	EUR	0,6150	0,6150	0,6150			0,6150					
Certificate	NL0013394117	PLATI822.1TL OPENH	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	NL0013392905	PLATI823.2TRLOPENH	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	NL0013394604	PLATI844.2TRLOPENH	EUR	0,3000	0,3000	0,2400	900,0000	1	0,2400	3000				
Certificate	DE000VF4HUL9	PLATI854.7TL OPENV	EUR											
Certificate	NL0013396856	PLATI864.5TRLOPENH	EUR											
Certificate	DE000VF5BQ04	PLATI871.3TS OPENV	EUR											
Certificate	DE000VF43ZQ3	PLATI896.3TS OPENV	EUR	0,2650	0,2650	0,2650			0,2650					
Certificate	NL0013433279	PLATI902.9TRSOPENH	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	NL0013392889	PLATI923.5TRSOPENH	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	DE000VA1SSV0	PLATI940.6TS OPENV	EUR	0,4850	0,4850	0,4850			0,4850					
Certificate	NL0013397599	PLATI944.5TRSOPENH	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	NL0013397482	PLATI945.2TS OPENH	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	NL0013392871	PLATI965.4TRSOPENH	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	NL0013394109	PLATI966.3TS OPENH	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	DE000V19VUE6	PLATI966.6TS OPENV	EUR	0,7050	0,7050	0,7050			0,7050					
Certificate	DE000VA87DH7	PLATI981.3TS OPENV	EUR	0,9350	0,9350	0,9350			0,9350					
Certificate	DE000VF3A1Z1	PLATI999.9TS OPENV	EUR	1,1550	1,1550	1,1550			1,1550					
Certificate	NL0012796742	PLATN LEVOPENZ	EUR	47,0200	47,0200	47,0200			47,0200					
Certificate	NL0012796767	PLATN SHROPENZ	EUR	32,9600	32,9600	32,9600			32,9600					
Certificate	NL0009067156	PORSC 20TL OPENB	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	NL0009992999	PORSC 30TL OPENB	EUR	3,4000	3,4000	3,4000			3,4000					
Certificate	NL0011438312	PORSC 33.1TL OPENB	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	NL0012020812	PORSC 42.7TL OPENB	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	NL0012038780	PORSC 45.8TL OPENB	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	NL0012494421	PORSC 48.8TL OPENB	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	NL0013372170	PORSC 54.8TL OPENB	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	NL0013377385	PORSC 57.8TL OPENB	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	NL0013353840	PORSC 60.8TL OPENB	EUR											
Certificate	NL0013352933	PORSC 67.7TS OPENB	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	NL0013352941	PORSC 72.7TS OPENB	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	NL0012697221	PORSC 77.7TS OPENB	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	NL0012998579	PORSC41.69BL OPENB	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	DE000CN6KAM1	PORSC41.81TL OPENZ	EUR	2,1300	2,1300	1,9600			1,9600					
Certificate	NL0012998587	PORSC46.77BL OPENB	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	DE000CD63V44	PORSC47.26TL OPENZ	EUR	1,5900	1,5900	1,3600	12690,0000	10	1,4100	9000				
Certificate	NL0013277981	PORSC51.82BL OPENB	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	DE000CJ3RSG3	PORSC52.24TL OPENZ	EUR	1,0900	1,0900	0,9200			0,9200					
Certificate	NL0013374275	PORSC56.83BL OPENB	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	DE000CU1CU55	PORSC57.72TL OPENZ	EUR	0,5500	0,5500	0,3800			0,3800					
Certificate	NL0013356124	PORSC61.83BL OPENB	EUR											
Certificate	NL0012998611	PORSC66.52BS OPENB	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	NL0013353469	PORSC71.54BS OPENB	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	NL0012795900	POST LEVOPENZ	EUR	7,1500	7,1500	5,2800	910,0000	2	5,2800	130				
Certificate	NL0012795942	POST SHROPENZ	EUR	72,8400	72,8400	72,8400			72,8400					
Certificate	NL0010376455	POST 1TL OPENB	EUR											
Certificate	NL0010010567	POST 0.6TL OPENB	EUR	1,7800	1,7800	1,6750	20070,0000	3	1,6750	11600				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0010009080	POST 0.77L OPENB	EUR											
Certificate	DE000CJ3Q4C8	POST 1.27L OPENZ	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	DE000CJ3P2E9	POST 1.77L OPENZ	EUR	0,6000	0,6000	0,4900	1940,0000	3	0,4900	3500				
Certificate	DE000VF1HVZ3	POST 1.97L 0619V	EUR	0,2500	0,2500	0,2500								
Certificate	NL0013111156	POST 2.58OC0919Z	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	NL0013111164	POST 2.68OC1219Z	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	NL0013111594	POST 2.78OC0919Z	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	NL0013110901	POST 2.78ON0919Z	EUR	2,5050	2,5050	2,5050			2,5050					
Certificate	NL0013110919	POST 2.88ON1219Z	EUR	2,5050	2,5050	2,5050			2,5050					
Certificate	NL0012796445	POST 3.38OC1219Z	EUR	2,3950	2,3950	2,3950			2,3950					
Certificate	NL0010438750	POST 1.32TL OPENB	EUR	1,1000	1,1000	0,9650	11272,0000	5	0,9650	11252				
Certificate	DE000CJ3QWA0	POST 1.46TL OPENZ	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	NL0010887642	POST 1.53TL OPENB	EUR	0,8600	0,8600	0,7400	3428,4000	7	0,7400	4265				
Certificate	NL0010443503	POST 1.54TL OPENB	EUR	0,9200	0,9200	0,7500	17386,9000	13	0,7500	20515				
Certificate	DE000CJ3RFN6	POST 1.75TL OPENZ	EUR	0,4400	0,4400	0,3400	5698,1500	9	0,3500	15785				
Certificate	NL0013279441	POST 1.78TL OPENB	EUR	0,6000	0,6000	0,4650	13150,5400	12	0,4700	24357				
Certificate	DE000CJ3R2D9	POST 1.96TL OPENZ	EUR	0,3600	0,3800	0,2500	33508,5000	20	0,2500	93675				
Certificate	NL0013292931	POST 1.99TL OPENB	EUR	0,3600	0,3900	0,3150	12999,6000	11	0,3150	35580				
Certificate	NL0013373780	POST 2.19TL OPENB	EUR	0,2400	0,2450	0,2400	120,0000	1	0,2450	500				
Certificate	DE000CJ1C5T7	POST 2.23TL OPENZ	EUR	0,0100	0,0100	0,0100	10,0000	1	0,0100	1000				
Certificate	NL0013149255	POST 2.53TS OPENB	EUR	0,5800	0,5800	0,5800	1450,0000	1	0,5800	2500				
Certificate	DE000VA7TGB2	POST 2.77TS OPENV	EUR	0,5300	0,5300	0,5300								
Certificate	NL0013297468	POST 2.78TS OPENB	EUR											
Certificate	NL0013111305	POST 2.86BOC0919Z	EUR	2,6350	2,6350	2,6350			2,6350					
Certificate	DE000VA7TGC0	POST 2.87TS OPENV	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	NL0013110281	POST 2.88BOC0619Z	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	NL0013110695	POST 2.88BOC0919Z	EUR	2,6900	2,6900	2,5550	12200,0000	7	2,5550	4600				
Certificate	NL0013111792	POST 2.94BOC1219Z	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	NL0013003692	POST 2.96BS OPENB	EUR											
Certificate	DE000VA7TGD8	POST 2.97TS OPENV	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	NL0013111313	POST 3.03BOC1219Z	EUR	2,7500	2,7500	2,6450	1650,0000	1	2,6450	600				
Certificate	NL0013110299	POST 3.06BOC0919Z	EUR	2,5050	2,5050	2,5050			2,5050					
Certificate	DE000VA7TGE6	POST 3.07TS OPENV	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	NL0013110307	POST 3.24BOC1219Z	EUR	2,4650	2,4650	2,4650			2,4650					
Certificate	LU1790493339	POST 3.85TPIOPENS	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	NL0011089560	POST 4.49TS OPENB	EUR											
Certificate	DE000CJ3Q7R9	POST 1.059TL OPENZ	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	NL0013273535	POST 1.186BL OPENB	EUR											
Certificate	DE000CJ3QVD6	POST 1.263TL OPENZ	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	NL0013165822	POST 1.388BL OPENB	EUR	0,8400	0,8400	0,7800	947,1000	2	0,7800	1145				
Certificate	DE000CJ3PFU5	POST 1.466TL OPENZ	EUR	0,7500	0,7500	0,6150	2723,5000	6	0,6150	3900				
Certificate	DE000CJ3Q4L9	POST 1.572TL OPENZ	EUR	0,6400	0,6400	0,5000	4781,4400	2	0,5000	7496				
Certificate	NL0013164023	POST 1.589BL OPENB	EUR	0,7000	0,7000	0,6050	14253,0000	5	0,6050	21300				
Certificate	DE000CV8AWU5	POST 1.663TL OPENZ	EUR	0,5600	0,5600	0,4100	8187,2000	3	0,4100	16680				
Certificate	DE000VN9W0C4	POST 1.729TL OPENV	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	DE000VN9W0E0	POST 1.779TL OPENV	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	NL0013277999	POST 1.791BL OPENB	EUR	0,4500	0,4600	0,3500	7690,0000	10	0,3500	19265				
Certificate	DE000VN9HHD2	POST 1.829TL OPENV	EUR	0,4900	0,4900	0,4300	245,0000	1	0,4300	500				
Certificate	DE000CJ3RMD3	POST 1.838TL OPENZ	EUR	0,3700	0,3700	0,2600	3905,2500	11	0,2600	11625				
Certificate	DE000VN99V88	POST 1.881TL OPENV	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	DE000VF1HUJ9	POST 1.931TL OPENV	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	DE000CJ3RWE0	POST 1.937TL OPENZ	EUR	0,3400	0,3400	0,1500	22829,0000	34	0,1500	96680				
Certificate	NL0013283831	POST 1.993BL OPENB	EUR	0,2500	0,2800	0,2000	8507,9200	13	0,2000	33464				
Certificate	DE000VF16G53	POST 2.032TL OPENV	EUR	0,4000	0,4000	0,2300	5274,0000	7	0,2300	16050				
Certificate	DE000CJ3SFQ7	POST 2.033TL OPENZ	EUR	0,0300	0,0300	0,0300			0,0300					
Certificate	DE000VF16HW5	POST 2.132TL OPENV	EUR	0,1500	0,1500	0,1300	5050,0000	3	0,1300	36000				
Certificate	DE000CJ1CFW8	POST 2.132TL OPENZ	EUR	0,1200	0,1300	0,0100	16295,4800	44	0,0100	211330				
Certificate	NL0013374283	POST 2.194BL OPENB	EUR	0,1000	0,1000	0,1000	500,0000	1	0,1000	5000				
Certificate	DE000VF30EK8	POST 2.239TL OPENV	EUR	0,1600	0,1600	0,0550	2996,0000	5	0,0550	24100				
Certificate	DE000VF43Y82	POST 2.297TL OPENV	EUR											
Certificate	DE000VF30ME4	POST 2.339TL OPENV	EUR	0,0800	0,0800	0,0750	384,0000	3	0,0750	4800				
Certificate	NL0013355274	POST 2.362BS OPENB	EUR											
Certificate	DE000VF4NS09	POST 2.367TS OPENV	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	DE000CJ3QRZ7	POST 2.474TS OPENZ	EUR	0,2600	0,4100	0,2600	3930,0000	6	0,4100	12600				
Certificate	DE000VF4NNE7	POST 2.538TS OPENV	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	NL0013353477	POST 2.661BS OPENB	EUR											
Certificate	DE000VN9G5W1	POST 2.661TS OPENV	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	DE000CJ3NSB0	POST 2.668TS OPENZ	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	DE000CJ3NZS2	POST 2.915TS OPENZ	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	DE000CV8AUK0	POST 3.356TS OPENZ	EUR	1,1000	1,2900	1,1000	5500,0000	1	1,2900	5000				
Certificate	NL0012976492	PROX 14.6TL OPENB	EUR	11,5050	11,5050	11,5050			11,5050					
Certificate	NL0012790505	PROX 17.6TL OPENB	EUR	8,7350	8,7350	8,7350			8,7350					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3N229	PROX 19.7TL OPENZ	EUR	5,1300	5,3400	5,1300			5,3400					
Certificate	NL0013296387	PROX 20.7TL OPENB	EUR	5,8150	5,8150	5,8150			5,8150					
Certificate	DE000CJ18ZW8	PROX 21.7TL OPENZ	EUR	3,1550	3,3500	3,1550			3,3500					
Certificate	NL0013368665	PROX 22.3TL OPENB	EUR	4,3550	4,3550	4,3550			4,3550					
Certificate	NL0013373020	PROX 23.8TL OPENB	EUR	2,9650	2,9650	2,9650			2,9650					
Certificate	NL0013158702	PROX 26.9TS OPENB	EUR	4,1550	4,1550	4,1550			4,1550					
Certificate	NL0013368822	PROX 28.4TS OPENB	EUR	5,7450	5,7450	5,7450			5,7450					
Certificate	NL0013374523	PROX 29.9TS OPENB	EUR	7,3850	7,3850	7,3850			7,3850					
Certificate	DE000CJ3NS69	PROX 11.67TL OPENZ	EUR	13,1500	13,3600	13,1500			13,3600					
Certificate	DE000CD63765	PROX 17.72TL OPENZ	EUR	7,1150	7,3200	7,1150			7,3200					
Certificate	DE000CJ1CK93	PROX 24.18TL OPENZ	EUR	0,7050	0,9000	0,7050			0,9000					
Certificate	DE000CJ18XY9	PRU 12.7TL OPENZ	EUR	1,0750	1,0750	0,9500			0,9500					
Certificate	DE000CJ3N4M0	PRU 10.71TL OPENZ	EUR	1,5450	1,5450	1,4100			1,4100					
Certificate	DE000CJ3SBV0	PRU 14.22TL OPENZ	EUR	0,7250	0,7250	0,6000			0,6000					
Certificate	DE000CJ1CUJ4	PRU 16.22TL OPENZ	EUR	0,2550	0,2550	0,1400			0,1400					
Certificate	DE000CJ3QUC0	PRU 9.176TL OPENZ	EUR	1,8950	1,8950	1,7700			1,7700					
Certificate	DE000CR6XM14	PSI20 4117TL OPENZ	EUR	11,2300	11,3300	11,2300	67,3800	1	11,3300	6				
Certificate	DE000CE6BFN8	PSI20 4417TL OPENZ	EUR	8,3200	8,3200	8,3200			8,3200					
Certificate	DE000CJ3RW51	PSI20 4815TL OPENZ	EUR	4,3450	4,3450	4,3450			4,3450					
Certificate	DE000CJ1CFM9	PSI20 5918TS OPENZ	EUR	6,8500	6,8500	6,8500			6,8500					
Certificate	NL0013150899	PSMG 19.7TS OPENB	EUR	0,7650	0,7650	0,7650			0,7650					
Certificate	NL0013370760	PSMG 10.54TL OPENB	EUR	0,4650	0,4650	0,4650			0,4650					
Certificate	DE000CJ3P7P4	PSMG 11.32TL OPENZ	EUR	0,3050	0,3050	0,2950			0,2950					
Certificate	NL0013276959	PSMG 12.05TL OPENB	EUR	0,3350	0,3350	0,3350			0,3350					
Certificate	DE000CJ1CM27	PSMG 12.81TL OPENZ	EUR	0,1550	0,1550	0,1450			0,1450					
Certificate	NL0013355472	PSMG 13.54TL OPENB	EUR	0,1950	0,1950	0,1950			0,1950					
Certificate	NL0013288608	PSMG 16.73TS OPENB	EUR	0,4350	0,4350	0,4350			0,4350					
Certificate	DE000CJ3QMK0	PSMG 17.14TL OPENZ	EUR											
Certificate	NL0012685705	PSMG 31.33TS OPENB	EUR	2,0550	2,0550	2,0550			2,0550					
Certificate	DE000CJ3RKR7	PSMG 9.802TL OPENZ	EUR	0,4550	0,4550	0,4450			0,4450					
Certificate	DE000CJ3PWD6	PST 6.1TL OPENZ	EUR	3,4200	3,4200	3,4200			3,4200					
Certificate	DE000CJ3N815	PST 4.51TL OPENZ	EUR	4,9600	4,9600	4,9600			4,9600					
Certificate	DE000CJ3R1M2	PST 6.98TL OPENZ	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	DE000CJ1CAD9	PST 7.97TL OPENZ	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	DE000CJ3QTQ2	PUBLI33.53TL OPENZ	EUR	1,8950	1,9250	1,8950			1,9250					
Certificate	DE000CV87W35	PUBLI40.58TL OPENZ	EUR	1,1950	1,2250	1,1950			1,2250					
Certificate	DE000CJ1C171	PUBLI48.57TL OPENZ	EUR	0,4050	0,4350	0,4050			0,4350					
Certificate	NL0009863422	QUALC 34.3TL OPENB	EUR	4,8800	4,8800	4,8800			4,8800					
Certificate	NL0013352958	QUALC 89.5TS OPENB	EUR											
Certificate	NL0013354384	QUALC 94.5TS OPENB	EUR	1,4550	1,4550	1,4550			1,4550					
Certificate	NL0013356751	QUALC 99.5TS OPENB	EUR	1,9350	1,9350	1,9350			1,9350					
Certificate	DE000CE6BQT2	RANDS LEVOPENZ	EUR	17,9150	17,9150	16,2500			16,2500					
Certificate	NL0012796049	RANDS SHROPEZ	EUR	13,3100	14,5400	13,3100			14,5400					
Certificate	XS1961842520	RANDS STN0322B	EUR	106,2000	106,2000	106,2000			106,2000					
Certificate	NL0010887717	RANDS 21TL OPENB	EUR	30,4950	30,4950	30,4950			30,4950					
Certificate	NL0010893673	RANDS 24TL OPENB	EUR	27,8050	27,8050	27,8050			27,8050					
Certificate	NL0010901682	RANDS 25TL OPENB	EUR	26,8450	26,8450	26,8450			26,8450					
Certificate	DE000CP07A36	RANDS 32TL OPENC	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	DE000CP06WZ7	RANDS 32TL OPENC	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	NL0011916085	RANDS 33TL OPENB	EUR	19,5950	19,5950	19,5950			19,5950					
Certificate	LU1876931871	RANDS 36TCIOPENB	EUR	16,5000	16,5000	15,4500			15,4500					
Certificate	DE000CP23532	RANDS 36TL OPENC	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	DE000CP232J0	RANDS 36TL OPENC	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	DE000CP24JK9	RANDS 36TL OPENC	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	DE000CP68JV3	RANDS 40TL OPENC	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	DE000CP24RD7	RANDS 40TL OPENC	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	DE000CP24H04	RANDS 40TL OPENC	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	NL0013110927	RANDS 44BON0919Z	EUR	51,0600	51,0600	50,2500			50,2500					
Certificate	NL0013110935	RANDS 44BON1219Z	EUR	51,3400	51,3400	50,5300			50,5300					
Certificate	DE000CP68MV7	RANDS 44TL OPENC	EUR	0,5800	0,6000	0,5800	4640,0000	2	0,6000	8000				
Certificate	DE000CP68NU7	RANDS 44TL OPENC	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	NL0013111321	RANDS 45BOC0919Z	EUR	44,8100	44,8300	44,8100			44,8300					
Certificate	NL0013169394	RANDS 46BOC1219B	EUR	45,4900	45,4900	45,4900			45,4900					
Certificate	NL0013111339	RANDS 46BOC1219Z	EUR	45,6900	45,6900	45,5900			45,5900					
Certificate	DE000CP69F93	RANDS 48TL OPENC	EUR	0,2000	0,2000	0,2000			0,2000					
Certificate	NL0013111610	RANDS 50BOC1219Z	EUR	48,8900	48,8900	48,6500			48,6500					
Certificate	NL0012796239	RANDS 50BON0619Z	EUR	51,7600	51,7600	51,2400			51,2400					
Certificate	NL0012796247	RANDS 50BON0919Z	EUR	52,1600	52,1600	51,5000			51,5000					
Certificate	NL0012796254	RANDS 50BON1219Z	EUR	52,1800	52,1800	51,4400			51,4400					
Certificate	NL0013003262	RANDS 51BOC0919B	EUR	50,3700	50,3700	50,1700			50,1700					
Certificate	NL0012796312	RANDS 51BOC1219Z	EUR	50,1400	50,1400	49,9400			49,9400					
Certificate	NL0013438120	RANDS 51TS OPENH	EUR	0,7400	0,7400	0,7400			0,7400					



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	NL0013355159	RANDS 52TS OPENB	EUR	1,6650	1,6650	1,6650			1,6650					
Certificate	NL0012696876	RANDS 54TS OPENB	EUR	10,6050	10,6050	10,6050			10,6050					
Certificate	NL0013377476	RANDS 56TS OPENB	EUR	2,5450	2,5450	2,5450			2,5450					
Certificate	DE000C0582A1	RANDS 56TS OPENC	EUR	0,3000	0,4200	0,3000	600,0000	1		2000				
Certificate	DE000CP68NV5	RANDS 56TS OPENC	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	DE000CP68MW5	RANDS 56TS OPENC	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	DE000CP24RE5	RANDS 56TS OPENC	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	NL0013354392	RANDS 58TS OPENB	EUR	2,9950	2,9950	2,9950			2,9950					
Certificate	DE000CP69FA3	RANDS 60TS OPENC	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	NL0013438112	RANDS 78TS OPENH	EUR	3,7400	3,7400	3,7400			3,7400					
Certificate	NL0010011979	RANDS 8.4TL OPENB	EUR	41,9250	41,9250	41,9250			41,9250					
Certificate	NL0010283974	RANDS 17.3TL OPENB	EUR	33,8450	33,8450	33,8450			33,8450					
Certificate	NL0011906706	RANDS 29.8TL OPENB	EUR	22,5050	22,5050	22,5050			22,5050					
Certificate	DE000VN9G7G0	RANDS 34.8TL OPENV	EUR	1,6650	1,6650	1,6650			1,6650					
Certificate	NL0013278658	RANDS 34.9TL OPENB	EUR	17,8550	17,8550	17,8550			17,8550					
Certificate	NL0013285588	RANDS 36.6TL OPENB	EUR	3,3800	3,3800	3,2650	676,0000	1	3,2650	200				
Certificate	NL0013285596	RANDS 39.5TL OPENB	EUR	2,7350	2,7350	2,7350			2,7350					
Certificate	NL0013292949	RANDS 40.9TL OPENB	EUR	2,4650	2,4650	2,4650			2,4650					
Certificate	NL0013372188	RANDS 42.5TL OPENB	EUR	2,1850	2,1850	2,1850			2,1850					
Certificate	NL0013376346	RANDS 45.4TL OPENB	EUR	1,6450	1,6450	1,6450			1,6450					
Certificate	NL0013353857	RANDS 48.4TL OPENB	EUR	1,1050	1,1050	1,1050			1,1050					
Certificate	NL0013354285	RANDS 49.9TL OPENB	EUR											
Certificate	NL0013387269	RANDS 57.8TS OPENH	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	DE000CJ3RJB3	RANDS21.65TL OPENZ	EUR	5,7800	5,7800	5,5800			5,5800					
Certificate	DE000CJ3RQJ1	RANDS22.28TL OPENZ	EUR	5,8600	5,8600	5,6700			5,6700					
Certificate	NL0011904297	RANDS23.55BL OPENB	EUR	26,5250	26,5250	26,5250			26,5250					
Certificate	NL0011230503	RANDS23.67TL OPENH	EUR	28,2300	28,2300	28,2300			28,2300					
Certificate	NL0010901500	RANDS24.63BL OPENB	EUR	25,3850	25,3850	25,3850			25,3850					
Certificate	NL0010901518	RANDS26.32BL OPENB	EUR	23,6950	23,6950	23,6950			23,6950					
Certificate	DE000CJ3QCX4	RANDS26.68TL OPENZ	EUR	5,0300	5,0300	4,8350			4,8350					
Certificate	DE000CJ3NUG8	RANDS26.76TL OPENZ	EUR	4,7500	4,7500	4,5650			4,5650					
Certificate	NL0013387368	RANDS27.93TL OPENH	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	DE000CJ3RCM5	RANDS30.25TL OPENZ	EUR	4,0600	4,0600	3,8750			3,8750					
Certificate	NL0013387350	RANDS30.97TL OPENH	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	DE000CU18942	RANDS31.22TL OPENZ	EUR	4,1500	4,1500	3,9650			3,9650					
Certificate	DE000CD625J9	RANDS32.75TL OPENZ	EUR	17,7700	17,7700	16,8400			16,8400					
Certificate	DE000CJ3SEZ1	RANDS32.88TL 0619Z	EUR	3,5800	3,5800	3,3950			3,3950					
Certificate	DE000VN9HEV1	RANDS33.77TL OPENV	EUR	1,7650	1,7650	1,7650			1,7650					
Certificate	LU1840981648	RANDS34.71TCIOPENS	EUR	17,7100	17,7100	16,6600			16,6600					
Certificate	NL0013381072	RANDS34.96TL OPENH	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	DE000CJ3RME1	RANDS35.23TL OPENZ	EUR	3,0600	3,0600	2,8750			2,8750					
Certificate	DE000VN99WD4	RANDS35.84TL OPENV	EUR	1,5650	1,5650	1,5650			1,5650					
Certificate	DE000CJ3SE03	RANDS35.88TL 0619Z	EUR	2,9800	2,9800	2,7950			2,7950					
Certificate	NL0013387343	RANDS35.94TL OPENH	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	DE000CJ3RZT1	RANDS36.66TL OPENZ	EUR	3,1200	3,1200	2,9350			2,9350					
Certificate	DE000VF1HUL5	RANDS36.84TL OPENV	EUR	1,4650	1,4650	1,4650			1,4650					
Certificate	NL0013387335	RANDS36.94TL OPENH	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	DE000VF1RLR0	RANDS37.84TL OPENV	EUR	1,3650	1,3650	1,3650			1,3650					
Certificate	NL0013387327	RANDS37.94TL OPENH	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	DE000CJ3RZF0	RANDS38.22TL OPENZ	EUR	2,4700	2,4700	2,2750			2,2750					
Certificate	DE000VF1RLS8	RANDS38.84TL OPENV	EUR	1,2650	1,2650	1,2650			1,2650					
Certificate	DE000CJ3SDF5	RANDS38.88TL 0619Z	EUR	2,3800	2,3800	2,1950			2,1950					
Certificate	NL0013387319	RANDS38.95TL OPENH	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	NL0013287766	RANDS39.75BL OPENB	EUR	2,0850	2,0850	2,0850			2,0850					
Certificate	DE000VF1RM61	RANDS39.84TL OPENV	EUR	1,1650	1,1650	1,1650			1,1650					
Certificate	DE000VF2XG78	RANDS39.87TL OPENV	EUR	1,3450	1,3450	1,3450			1,3450					
Certificate	NL0013381064	RANDS40.01TL OPENH	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	DE000VF16K08	RANDS40.86TL OPENV	EUR	1,0550	1,0550	1,0550			1,0550					
Certificate	DE000VF2XGD6	RANDS40.87TL OPENV	EUR	1,2450	1,2450	1,2450			1,2450					
Certificate	DE000CJ3SGM4	RANDS41.21TL OPENZ	EUR	1,8700	1,8700	1,6850			1,6850					
Certificate	NL0013238124	RANDS41.52TL OPENH	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	NL0013371743	RANDS41.75BL OPENB	EUR	1,6850	1,6850	1,6850			1,6850					
Certificate	DE000VF2XGE4	RANDS41.87TL OPENV	EUR	1,1550	1,1550	1,1550			1,1550					
Certificate	DE000CU1CNQ4	RANDS41.88TL 0619Z	EUR	1,7900	1,7900	1,6050			1,6050					
Certificate	DE000VF2L994	RANDS41.88TL OPENV	EUR	0,9550	0,9550	0,9550			0,9550					
Certificate	DE000VF30DT1	RANDS41.94TL OPENV	EUR	0,9650	0,9650	0,9650			0,9650					
Certificate	DE000VF30DQ7	RANDS42.05TL OPENV	EUR	0,7650	0,7650	0,7650			0,7650					
Certificate	DE000CU1CQM6	RANDS42.11TL OPENZ	EUR	2,0900	2,0900	1,8950			1,8950					
Certificate	DE000VF2XG86	RANDS42.87TL OPENV	EUR	1,0550	1,0550	1,0550			1,0550					
Certificate	DE000VF2XKQ0	RANDS42.89TL OPENV	EUR	0,8650	0,8650	0,8650			0,8650					
Certificate	DE000VF30ES1	RANDS42.94TL OPENV	EUR	0,8650	0,8650	0,8650			0,8650					
Certificate	NL0013392087	RANDS42.95TL OPENH	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	DE000VF30MF1	RANDS43.05TL OPENV	EUR	0,6650	0,6650	0,6650			0,6650					
Certificate	DE000VF4HUW6	RANDS43.94TL OPENV	EUR	0,7750	0,7750	0,7750			0,7750					
Certificate	NL0013396682	RANDS43.95TL OPENH	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	DE000VF4HUN5	RANDS44.05TL OPENV	EUR	0,5400	0,5650	0,5400	2970,0000	1	0,5650	5500				
Certificate	DE000CU1CRP7	RANDS44.69TL OPENZ	EUR	1,1800	1,1800	0,9950			0,9950					
Certificate	NL0013376130	RANDS44.74BL OPENB	EUR	1,0750	1,0750	1,0750			1,0750					
Certificate	NL0013398373	RANDS44.94TL OPENH	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	DE000VF4HYH9	RANDS44.94TL OPENV	EUR	0,6750	0,6750	0,6750			0,6750					
Certificate	DE000VF4HY41	RANDS45.06TL OPENV	EUR	0,4650	0,4650	0,4650			0,4650					
Certificate	NL0013376593	RANDS45.74BL OPENB	EUR	0,8850	0,8850	0,8850			0,8850					
Certificate	NL0013425200	RANDS45.93TL OPENH	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	DE000VF4HZU9	RANDS45.94TL OPENV	EUR	0,5850	0,5850	0,5850			0,5850					
Certificate	DE000VF4HZR5	RANDS46.06TL OPENV	EUR	0,3650	0,3650	0,3650			0,3650					
Certificate	NL0013377054	RANDS46.73BL OPENB	EUR	0,6850	0,6850	0,6850			0,6850					
Certificate	NL0013425192	RANDS46.93TL OPENH	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	DE000VF4H0X0	RANDS46.94TL OPENV	EUR	0,4850	0,4850	0,4850			0,4850					
Certificate	DE000VF4H0R2	RANDS47.06TL OPENV	EUR	0,2650	0,2650	0,2650			0,2650					
Certificate	NL0013355209	RANDS47.72BL OPENB	EUR	0,5100	0,5150	0,4850	510,0000	1	0,4850	1000				
Certificate	NL0013426646	RANDS47.93TL OPENH	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	DE000VF4NNP3	RANDS47.94TL OPENV	EUR	0,3950	0,3950	0,3950			0,3950					
Certificate	DE000VF4NRA6	RANDS48.07TL OPENV	EUR	0,1750	0,1750	0,1750			0,1750					
Certificate	DE000CU1CZR6	RANDS48.19TL OPENZ	EUR	0,4900	0,4900	0,3150			0,3150					
Certificate	NL0013355688	RANDS48.72BL OPENB	EUR	0,2850	0,2850	0,2850			0,2850					
Certificate	DE000VF4NTA2	RANDS48.94TL OPENV	EUR	0,2950	0,2950	0,2950			0,2950					
Certificate	DE000VF4NS33	RANDS49.07TL OPENV	EUR	0,0750	0,0750	0,0750			0,0750					
Certificate	NL0013367196	RANDS49.25B0C0919B	EUR	48,5400	48,6600	48,5400	485,4000	1	48,5600	10				
Certificate	NL0013428790	RANDS49.91TL OPENH	EUR											
Certificate	DE000VF4NTB0	RANDS49.94TL OPENV	EUR											
Certificate	DE000VF4NS41	RANDS50.07TL OPENV	EUR											
Certificate	DE000VF5BR52	RANDS50.22TS OPENV	EUR											
Certificate	NL0013357023	RANDS51.15BS OPENB	EUR	0,3500	0,4650	0,3500	5250,0000	1	0,4650	15000				
Certificate	DE000VF5BR11	RANDS51.22TS OPENV	EUR	0,2050	0,2050	0,2050			0,2050					
Certificate	DE000VF43ZW1	RANDS51.36TS OPENV	EUR	0,4750	0,4750	0,4750			0,4750					
Certificate	NL0012697015	RANDS52.14BS OPENB	EUR	3,2650	3,2650	3,2650			3,2650					
Certificate	NL0013381031	RANDS52.81TS OPENH	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	NL0013353485	RANDS53.17BS OPENB	EUR	0,8750	0,8750	0,8750			0,8750					
Certificate	DE000VF5BR25	RANDS53.22TS OPENV	EUR	0,4050	0,4050	0,4050			0,4050					
Certificate	NL0011241484	RANDS53.35TS OPENH	EUR	10,0400	10,0400	10,0400			10,0400					
Certificate	NL0013355282	RANDS54.18BS OPENB	EUR	1,0750	1,0750	1,0750			1,0750					
Certificate	NL0012976658	RANDS54.25B0C0619B	EUR	49,7000	49,7000	49,7000			49,7000					
Certificate	DE000VF4H0P6	RANDS54.33TS OPENV	EUR	0,5050	0,5050	0,5050			0,5050					
Certificate	DE000VF3A136	RANDS54.71TS OPENV	EUR	0,2950	0,2950	0,2950			0,2950					
Certificate	NL0013398365	RANDS54.91TS OPENH	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	NL0013355787	RANDS55.19BS OPENB	EUR	1,2750	1,2750	1,2750			1,2750					
Certificate	DE000VF4H0Q4	RANDS55.33TS OPENV	EUR	0,6050	0,6050	0,6050			0,6050					
Certificate	DE000VF4NS90	RANDS55.47TS OPENV	EUR	0,9050	0,9050	0,9050			0,9050					
Certificate	NL0013425184	RANDS55.82TS OPENH	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	DE000CE6BKYS	RANDS56.29TS OPENZ	EUR	1,2000	1,3850	1,2000			1,3850					
Certificate	NL0012648455	RANDS57.17B0C0619Z	EUR	57,7900	57,8150	57,7900			57,8150					
Certificate	DE000VF5BRY8	RANDS57.22TS OPENV	EUR	0,8050	0,8050	0,8050			0,8050					
Certificate	DE000VF4NS17	RANDS58.26TS OPENV	EUR	0,8950	0,8950	0,8950			0,8950					
Certificate	NL0013426638	RANDS58.93TS OPENH	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	DE000VF4NS25	RANDS59.26TS OPENV	EUR	0,9950	0,9950	0,9950			0,9950					
Certificate	NL0013387251	RANDS60.79TS OPENH	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	DE000VN66N53	RANDS60.89TS OPENV	EUR	0,6850	0,6850	0,6850			0,6850					
Certificate	DE000CU1CSU5	RANDS62.29TS OPENZ	EUR	2,4000	2,5850	2,4000			2,5850					
Certificate	DE000CY16C73	RANDS62.59TS OPENC	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	NL0013387244	RANDS63.78TS OPENH	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	NL0013387236	RANDS66.78TS OPENH	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	NL0013397425	RANDS71.76TS OPENH	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	NL0013425176	RANDS74.91TS OPENH	EUR	3,3900	3,3900	3,3900			3,3900					
Certificate	DE000CU1CQ97	RB 38.04TL OPENZ	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	DE000CU1CCP9	RB 45.11TL OPENZ	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	DE000CV4YXY4	RB 52.12TL OPENZ	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	XS0215447441	RB FX/IL 6%20	EUR											
Certificate	XS0422117530	RB ROB M 0%28MAY19	EUR											
Certificate	XS0262561789	RB SPREAD 4.552%21	EUR	102,5600	102,5600	102,5600			102,5600					
Certificate	XS0295385065	RB SPREAD T 0%22	EUR											
Certificate	NL0000459816	RBSBI PI OPENN	EUR	25,8900	26,4400	25,8900			26,4400					
Certificate	NL0009067883	RDX 314TL OPENB	EUR	12,3600	12,3600	12,3600			12,3600					
Certificate	DE000CY51CF9	RELX 14TL OPENC	EUR	6,9600	6,9600	6,9600			6,9600					
Certificate	DE000CP68E46	RELX 14TL OPENC	EUR	6,5600	6,5600	6,5600			6,5600					

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	NL0012109482	RELX 15TL OPENB	EUR											
Certificate	DE000CP232B6	RELX 15TL OPENC	EUR	5,5200	5,5200	5,5200			5,5200					
Certificate	DE000CP69FB1	RELX 16TL OPENC	EUR	4,2800	4,2800	4,2800			4,2800					
Certificate	DE000CP68JW1	RELX 16TL OPENC	EUR	5,4000	5,4000	5,4000			5,4000					
Certificate	DE000CP06X48	RELX 16TL OPENC	EUR											
Certificate	DE000CP24PE9	RELX 18TL OPENC	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	DE000CP24RF2	RELX 18TL OPENC	EUR	3,4900	3,4900	3,4900			3,4900					
Certificate	DE000CP24H12	RELX 22TS OPENC	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	DE000CP24JL7	RELX 22TS OPENC	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	DE000CV51AR8	RELX 22TS OPENC	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	DE000CP24PF6	RELX 24TS OPENC	EUR	3,5700	3,5700	3,5700			3,5700					
Certificate	DE000CP24RG0	RELX 24TS OPENC	EUR	4,8800	4,8800	4,8800			4,8800					
Certificate	DE000CP68NW3	RELX 26TS OPENC	EUR	7,0700	7,0700	7,0700			7,0700					
Certificate	DE000CP68E53	RELX 26TS OPENC	EUR	5,6200	5,6200	5,6200			5,6200					
Certificate	NL0009988807	RELX 2.9TL OPENB	EUR	26,9700	26,9700	26,9700			26,9700					
Certificate	NL0010516969	RELX 7.3TL OPENB	EUR	20,6200	20,6200	20,6200			20,6200					
Certificate	NL0010904165	RELX 10.6TL OPENB	EUR											
Certificate	NL0011742101	RELX 12.4TL OPENH	EUR											
Certificate	NL0012033872	RELX 13.9TL OPENB	EUR											
Certificate	NL0012779870	RELX 16.1TL OPENB	EUR											
Certificate	NL0013427412	RELX 18.9TL OPENH	EUR											
Certificate	NL0012788855	RELX 21.1TS OPENB	EUR											
Certificate	NL0012980585	RELX 22.6TS OPENB	EUR											
Certificate	NL0013435084	RELX 39.9TS OPENH	EUR											
Certificate	NL0013435159	RELX 4.99TL OPENH	EUR											
Certificate	DE000CR4HQ7	RELX 10.68TL OPENZ	EUR	9,5000	9,5000	9,4600			9,4600					
Certificate	NL0013435142	RELX 10.97TL OPENH	EUR											
Certificate	DE000CR6X8J5	RELX 12.38TL OPENZ	EUR	7,8050	7,8050	7,7600			7,7600					
Certificate	NL0011996368	RELX 13.44TL OPENH	EUR											
Certificate	NL0012051171	RELX 14.44TL OPENH	EUR											
Certificate	NL0012098925	RELX 14.71BL OPENB	EUR											
Certificate	NL0012565550	RELX 14.75TL OPENH	EUR											
Certificate	DE000CD646C0	RELX 14.85TL OPENZ	EUR	5,3350	5,3350	5,2900			5,2900					
Certificate	NL0012565543	RELX 15.26TL OPENH	EUR											
Certificate	NL0012689988	RELX 15.76BL OPENB	EUR											
Certificate	NL0012602825	RELX 16.28TL OPENH	EUR											
Certificate	DE000CJ3NSD9	RELX 16.34TL OPENZ	EUR	3,8550	3,8550	3,8100			3,8100					
Certificate	NL0013130651	RELX 16.79TL OPENH	EUR											
Certificate	NL0013381171	RELX 17.95TL OPENH	EUR											
Certificate	DE000CJ3SBK9	RELX 18.33TL OPENZ	EUR	1,8750	1,8750	1,8400			1,8400					
Certificate	NL0013435134	RELX 19.45TL OPENH	EUR											
Certificate	NL0013238132	RELX 20.26TS OPENH	EUR											
Certificate	NL0013384639	RELX 20.34TS OPENH	EUR											
Certificate	NL0012792725	RELX 20.44BS OPENB	EUR											
Certificate	NL0013427396	RELX 21.36TS OPENH	EUR											
Certificate	NL0012993802	RELX 21.42BS OPENB	EUR											
Certificate	NL0013384621	RELX 21.83TS OPENH	EUR											
Certificate	NL0013381148	RELX 22.32TS OPENH	EUR											
Certificate	NL0012890826	RELX 23.28TS OPENH	EUR											
Certificate	NL0013435126	RELX 24.94TS OPENH	EUR											
Certificate	NL0013435118	RELX 25.94TS OPENH	EUR											
Certificate	NL0013435100	RELX 27.93TS OPENH	EUR											
Certificate	NL0013435092	RELX 29.93TS OPENH	EUR											
Certificate	NL0013436777	RENAU 12TL OPENH	EUR	4,7400	4,7400	4,7400			4,7400					
Certificate	NL0013436769	RENAU 24TL OPENH	EUR	3,6200	3,6200	3,6200			3,6200					
Certificate	NL0013438138	RENAU 36TL OPENH	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	NL0013435167	RENAU 60TL OPENH	EUR											
Certificate	NL0013436751	RENAU 96TS OPENH	EUR	4,5700	4,5700	4,5700			4,5700					
Certificate	DE000CJ3Q545	RENAU33.81TL OPENZ	EUR	2,5400	2,5400	2,4600			2,4600					
Certificate	NL0011415229	RENAU42.27TL OPENH	EUR	19,2400	19,2400	19,2400			19,2400					
Certificate	DE000CJ3PHW7	RENAU43.87TL OPENZ	EUR	15,3500	15,3500	14,5400			14,5400					
Certificate	NL0013381205	RENAU48.31TL OPENH	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	DE000CJ3QH51	RENAU48.37TL OPENZ	EUR	1,0900	1,0900	1,0100	5225,0000	2	1,0100	5000				
Certificate	NL0013243249	RENAU52.33TL OPENH	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	DE000CJ3RSK5	RENAU53.35TL OPENZ	EUR	0,6000	0,6000	0,5200			0,5200					
Certificate	DE000CJ1CLA2	RENAU58.81TL OPENZ	EUR											
Certificate	NL0013381189	RENAU65.77TS OPENH	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	NL0013237746	RENAU68.07TS OPENH	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	NL0013427420	RENAU76.06TS OPENH	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	NL0013387475	RENAU83.98TS OPENH	EUR	3,2700	3,2700	3,2700			3,2700					
Certificate	DE000CD639L6	REPSO10.88TL OPENZ	EUR	3,7800	3,7800	3,5450			3,5450					
Certificate	DE000CE6CC84	REPSO12.86TL OPENZ	EUR	1,8100	1,8100	1,5750			1,5750					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CD61114	REPSO9.381TL OPENZ	EUR	5,2700	5,2700	5,0300			5,0300					
Certificate	NL0006343873	RICCO PI OPENN	EUR	5,9000	5,9000	5,9000			5,9000					
Certificate	NL0006066193	RICEN PI OPENN	EUR	6,0900	6,0900	6,0400			6,0400					
Certificate	DE000CJ3RPS4	RICHE 60.8TL OPENZ	EUR	0,6350	0,6350	0,5750			0,5750					
Certificate	DE000CJ3QARO	RICHE44.82TL OPENZ	EUR	1,3150	1,3150	1,2550			1,2550					
Certificate	DE000CJ3N4N8	RICHE52.75TL OPENZ	EUR	0,9750	0,9750	0,9150			0,9150					
Certificate	DE000CU1CU75	RICHE69.75TL OPENZ	EUR	0,2450	0,2450	0,1950			0,1950					
Certificate	NL0006343907	RIEHI PI OPENN	EUR	10,3000	10,3000	10,2700			10,2700					
Certificate	NL0006066219	RIEHN PI OPENN	EUR	11,8300	11,8300	11,8000			11,8000					
Certificate	NL0009057728	RIEHN PI OPENN	EUR	1,7100	1,7200	1,7100			1,7200					
Certificate	NL0006343865	RIEHP PI OPENN	EUR	17,5500	18,0300	17,5500			18,0300					
Certificate	NL0010523932	RIM 4.8TL OPENB	EUR	4,1850	4,1850	4,1850			4,1850					
Certificate	NL0010283321	RIM 18.5TS OPENB	EUR	0,9850	0,9850	0,9850			0,9850					
Certificate	DE000CF50455	RIM 5.223TL OPENC	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	DE000CU1CKG1	RIOTI 43.1TL OPENZ	EUR											
Certificate	DE000CE6E390	RIOTI29.16TL OPENZ	EUR	18,1050	18,1050	18,1050			18,1050					
Certificate	DE000CJ3RNV3	RIOTI33.16TL OPENZ	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	DE000CJ3SKH6	RIOTI38.15TL OPENZ	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	DE000CU1BWC7	RMG 1.66TL OPENZ	EUR	1,0950	1,0950	1,0100			1,0100					
Certificate	DE000CJ3QSE1	RMG 1.94TL OPENZ	EUR	0,7850	0,7850	0,7000			0,7000					
Certificate	DE000CJ3POV7	RMG 2.28TL OPENZ	EUR	0,4050	0,4050	0,3200			0,3200					
Certificate	XS0239558819	RO PRIV EQ 0%20	EUR											
Certificate	NL0013290554	ROCHE 245.TL OPENB	EUR											
Certificate	NL0009592245	ROCHE 65.9TL OPENB	EUR											
Certificate	NL0010125696	ROCHE113.3TL OPENB	EUR											
Certificate	DE000CU1CRW3	ROCHE173.8TL OPENZ	EUR	8,1400	8,1400	8,1400			8,1400					
Certificate	NL0010289013	ROCHE173.9TL OPENB	EUR											
Certificate	DE000CR6Y740	ROCHE204.1TL OPENZ	EUR	5,4900	5,4900	5,4900			5,4900					
Certificate	NL0012984546	ROCHE221.8TL OPENB	EUR											
Certificate	DE000CV8ADG4	ROCHE223.9TL OPENZ	EUR	3,7650	3,7650	3,7650			3,7650					
Certificate	NL0013280936	ROCHE233.1TL OPENB	EUR											
Certificate	DE000CJ3SPH5	ROCHE253.8TL OPENZ	EUR	1,1650	1,1650	1,1650			1,1650					
Certificate	NL0013364920	ROCHE257.2TL OPENB	EUR											
Certificate	NL0013160765	ROCHE302.8TS OPENB	EUR											
Certificate	NL0013366809	ROCHE333.2TS OPENB	EUR											
Certificate	NL0012201784	ROCKT 12.7TL OPENH	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	NL0012206981	ROCKT 15.3TL OPENH	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	NL0012212062	ROCKT 16.2TL OPENH	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	DE000CJ3NSD6	ROCKT 17.1TL OPENZ	EUR	0,6950	0,6950	0,6950			0,6950					
Certificate	NL0012433478	ROCKT 17.3TL OPENH	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	NL0012433460	ROCKT 17.8TL OPENH	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	NL0012433924	ROCKT 18.8TL OPENH	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	NL0012516199	ROCKT 19.3TL OPENH	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	DE000CJ3RZG8	ROCKT 20.1TL OPENZ	EUR	0,3950	0,3950	0,3900	3900,0000	1	0,3950	10000				
Certificate	NL0012922413	ROCKT 33.3TS OPENH	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	DE000CJ3QZ59	ROCKT14.08TL OPENZ	EUR	0,9950	0,9950	0,9950			0,9950					
Certificate	DE000CN6JYA8	RR 6.453TL OPENZ	EUR	0,6600	0,6600	0,6350			0,6350					
Certificate	DE000CJ3RRK7	RR 7.958TL OPENZ	EUR	1,5400	1,5400	1,4300			1,4300					
Certificate	DE000CJ3QWB8	RTL 30.37TL OPENZ	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	DE000CJ3PR43	RTL 34.77TL OPENZ	EUR	1,3300	1,3300	1,3200			1,3200					
Certificate	DE000CU1B6V9	RTL 39.72TL OPENZ	EUR	0,8500	0,8500	0,8400			0,8400					
Certificate	DE000CJ3SUZ7	RTL 44.21TL OPENZ	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	NL0000458180	RUSLAND CT OPENN	EUR	153,6000	153,6000	152,4000			152,4000					
Certificate	NL0013164627	RUSSL 1157BL OPENB	EUR	4,0050	4,0050	4,0050			4,0050					
Certificate	NL0013170194	RUSSL 1167TL OPENB	EUR	4,0450	4,0450	4,0450			4,0450					
Certificate	NL0013011190	RUSSL 1259BL OPENB	EUR	3,0950	3,0950	3,0950			3,0950					
Certificate	NL0013164304	RUSSL 1269TL OPENB	EUR	3,1550	3,1550	3,1550			3,1550					
Certificate	NL0013277734	RUSSL 1361BL OPENB	EUR	2,1850	2,1850	2,1850			2,1850					
Certificate	NL0013279227	RUSSL 1371TL OPENB	EUR	2,2550	2,2550	2,2550			2,2550					
Certificate	NL0013284649	RUSSL 1462BL OPENB	EUR	1,2750	1,2750	1,2750			1,2750					
Certificate	NL0013289697	RUSSL 1472TL OPENB	EUR	1,3750	1,3750	1,3750			1,3750					
Certificate	NL0013355969	RUSSL 1562BL OPENB	EUR	0,3850	0,3850	0,3850			0,3850					
Certificate	NL0013006471	RUSSL 1657TS OPENB	EUR	0,8650	0,8650	0,8650			0,8650					
Certificate	NL0013004344	RUSSL 1681BS OPENB	EUR	0,7500	0,8450	0,7450	255,0000	1	0,8450	340				
Certificate	NL0013006489	RUSSL 1858TS OPENB	EUR	2,6950	2,6950	2,6950			2,6950					
Certificate	NL0012971576	RUSSL 1880BS OPENB	EUR	2,6350	2,6350	2,6350			2,6350					
Certificate	NL0012979405	RUSSL 2079BS OPENB	EUR	4,4150	4,4150	4,4150			4,4150					
Certificate	NL0012611750	RWE 24TS OPENH	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	NL0011416623	RWE 7.2TL OPENH	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	NL0011416615	RWE 8.2TL OPENH	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	NL0011798988	RWE 9.3TL OPENB	EUR	13,3700	13,3700	13,3700			13,3700					
Certificate	NL0012175541	RWE 12.2TL OPENH	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	NL0012201792	RWE 13.1TL OPENH	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	NL0012611826	RWE 13.4TL OPENH	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	DE000CE6C3K7	RWE 13.6TL OPENZ	EUR	7,9900	8,4650	7,9900			8,4650					
Certificate	NL0013005846	RWE 14.5TL OPENB	EUR	8,5000	8,5000	8,5000			8,5000					
Certificate	NL0012611818	RWE 14.5TL OPENH	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	NL0012611800	RWE 15.5TL OPENH	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	NL0013005853	RWE 15.6TL OPENB	EUR	7,5600	7,5600	7,5600			7,5600					
Certificate	NL0013228133	RWE 16.2TL OPENH	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	NL0013149214	RWE 16.6TL OPENB	EUR	6,5500	6,5500	6,5500			6,5500					
Certificate	NL0013275498	RWE 17.7TL OPENB	EUR	5,5500	5,5500	5,5500			5,5500					
Certificate	NL0013233802	RWE 18.2TL OPENH	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	NL0013278666	RWE 18.7TL OPENB	EUR	4,6200	4,6200	4,6200			4,6200					
Certificate	NL0013286917	RWE 19.8TL OPENB	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	NL0013366834	RWE 20.9TL OPENB	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	NL0013354400	RWE 22.7TS OPENB	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	NL0012611743	RWE 24.4TS OPENH	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	NL0013287501	RWE 24.7TS OPENB	EUR	4,8000	4,8000	4,8000			4,8000					
Certificate	NL0012611735	RWE 26.4TS OPENH	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	NL0013369820	RWE 26.7TS OPENB	EUR	6,9500	6,9500	6,9500			6,9500					
Certificate	NL0012611727	RWE 28.3TS OPENH	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	NL0012611982	RWE 30.3TS OPENH	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	NL0012928758	RWE 32.2TS OPENH	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	DE000CD64E36	RWE 11.06TL OPENZ	EUR	10,5200	11,0000	10,5200			11,0000					
Certificate	DE000CJ3QDY0	RWE 17.58TL OPENZ	EUR	4,0300	4,5050	4,0300			4,5050					
Certificate	DE000CJ3SGN2	RWE 20.07TL OPENZ	EUR	1,5700	2,0800	1,5700	1040,0000	1	2,0450	500				
Certificate	DE000VNM6M5F1	RX10L LEVOPENV	EUR	18,5950	18,5950	18,5950			18,5950					
Certificate	DE000VNM6M5H7	RX10S SHROPENV	EUR	3,1950	3,1950	3,1950			3,1950					
Certificate	DE000VNM6M5G9	RX15L LEVOPENV	EUR	22,3200	22,3200	22,3200			22,3200					
Certificate	DE000VNM6M5J3	RX15S SHROPENV	EUR	1,6050	1,6050	1,6050			1,6050					
Certificate	DE000CV8BC61	RYANR14.04TS OPENZ	EUR	0,6350	0,7050	0,6350			0,7050					
Certificate	DE000CV8A4W4	RYANR15.28TL OPENZ	EUR											
Certificate	DE000CJ3QZA3	RYANR6.746TL OPENZ	EUR	1,2150	1,2150	1,1550			1,1550					
Certificate	DE000CJ3NS85	RYANR8.262TL OPENZ	EUR	0,8450	0,8450	0,7750			0,7750					
Certificate	DE000CJ3QZB1	RYANR9.059TL OPENZ	EUR	0,6450	0,6450	0,5750			0,5750					
Certificate	DE000CJ3R4Y1	S92G 14.9TL OPENZ	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	DE000CJ3NWA7	S92G 12.53TL OPENZ	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	DE000CU1CDQ5	S92G 12.95TL OPENZ	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	DE000CU1CF74	S92G 16.91TL OPENZ	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	DE000CU1C3F8	S92G 19.41TL OPENZ	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	DE000CU1CON8	S92G 19.64TL OPENZ	EUR											
Certificate	DE000CJ3SBL7	SAFRN109.5TL OPENZ	EUR	0,8950	0,8950	0,7850			0,7850					
Certificate	DE000CV4YXQ0	SAFRN74.75TL OPENZ	EUR	2,6350	2,6350	2,5150			2,5150					
Certificate	DE000CV889U6	SAFRN84.68TL OPENZ	EUR	2,1350	2,1350	2,0150			2,0150					
Certificate	DE000CV88U02	SAFRN94.59TL OPENZ	EUR	1,6450	1,6450	1,5250			1,5250					
Certificate	DE000CY5OVN5	SALES 70TL OPENC	EUR	7,2400	7,2400	7,2400			7,2400					
Certificate	DE000CY50YG3	SALES 80TL OPENC	EUR	6,8300	6,8300	6,8300			6,8300					
Certificate	DE000CY50VP0	SALES 80TL OPENC	EUR	6,2500	6,2500	6,2500			6,2500					
Certificate	DE000CY50VQ8	SALES 85TL OPENC	EUR	5,7500	5,7500	5,7500			5,7500					
Certificate	DE000CY50YH1	SALES 85TL OPENC	EUR	6,3800	6,3800	6,3800			6,3800					
Certificate	DE000CY51DE0	SALES 90TL OPENC	EUR	5,3100	5,3100	5,3100			5,3100					
Certificate	DE000CY51XS8	SALES 95TL OPENC	EUR	4,8800	4,8800	4,8800			4,8800					
Certificate	DE000CY51Z56	SALES 95TL OPENC	EUR	5,5800	5,5800	5,5800			5,5800					
Certificate	DE000CY52FK0	SALES 95TL OPENC	EUR	5,6300	5,6300	5,6300			5,6300					
Certificate	DE000CY52E68	SALES 100TL OPENC	EUR	4,4500	4,4500	4,4500			4,4500					
Certificate	DE000CP23R29	SALES 110TL OPENC	EUR	4,8400	4,8400	4,8400			4,8400					
Certificate	DE000CP23ZR2	SALES 120TL OPENC	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	DE000CP239Z1	SALES 120TL OPENC	EUR	3,9800	3,9800	3,9800			3,9800					
Certificate	DE000CP24JZ7	SALES 130TL OPENC	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	DE000CP24CX7	SALES 130TL OPENC	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	DE000CP24K09	SALES 140TL OPENC	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	DE000CP24HB2	SALES 140TL OPENC	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	DE000CP68B31	SALES 150TL OPENC	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	DE000CP24RQ9	SALES 150TL OPENC	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	DE000C058VN3	SALES 170TS OPENC	EUR											
Certificate	DE000CP06149	SALES 170TS OPENC	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	DE000CP064F5	SALES 180TS OPENC	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	DE000CP06529	SALES 180TS OPENC	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	DE000CP686X8	SALES 190TS OPENC	EUR	4,2400	4,2400	4,2400			4,2400					
Certificate	DE000CP68651	SALES 190TS OPENC	EUR	2,9400	2,9400	2,9400			2,9400					
Certificate	DE000CJ3RHG6	SALES124.7TL OPENZ	EUR	1,8800	1,8800	1,7150			1,7150					
Certificate	DE000CJ3RV37	SALES139.4TL OPENZ	EUR	1,2500	1,2500	1,0850			1,0850					
Certificate	DE000CJ3PS26	SALES94.47TL OPENZ	EUR	3,1800	3,1800	3,0150			3,0150					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3SMP5	SAMSU 795TL 0619Z	EUR	1,5500	1,5500	1,3900			1,3900					
Certificate	DE000CU1CX59	SAMSU 815TL 0919Z	EUR	1,4200	1,4200	1,2500			1,2500					
Certificate	DE000CU1CX77	SAMSU 855TL 0919Z	EUR	1,0600	1,0600	0,8900	360,0000	1	0,8900	360				
Certificate	DE000CJ3SMQ3	SAMSU 885TL 0619Z	EUR	0,7500	0,7500	0,5900			0,5900					
Certificate	DE000CU1CXU5	SAMSU 915TL 0919Z	EUR	0,5150	0,5150	0,3400			0,3400					
Certificate	NL0009175975	SAMSU248.5TL OPENB	EUR	63,3000	63,3000	63,3000			63,3000					
Certificate	NL0009991991	SAMSU371.6TL OPENB	EUR	53,0300	53,0300	53,0300			53,0300					
Certificate	NL0011426994	SAMSU455.4TL OPENB	EUR	46,0500	46,0500	46,0500			46,0500					
Certificate	NL0011806336	SAMSU504.1TL OPENB	EUR	41,9800	41,9800	41,9800			41,9800					
Certificate	NL0011806344	SAMSU530.7TL OPENB	EUR	39,7700	39,7700	39,7700			39,7700					
Certificate	NL0013435175	SANOF 36TL OPENH	EUR	4,3500	4,3500	4,3500			4,3500					
Certificate	DE000CX001G5	SANOF 50TL OPENC	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	NL0010286399	SANOF 58TL OPENB	EUR	2,2250	2,2250	2,2250			2,2250					
Certificate	DE000CX0JA51	SANOF 60TL OPENC	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	DE000CX0JBM2	SANOF 60TL OPENC	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	DE000CP68T31	SANOF 65TL OPENC	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	DE000CP68VH7	SANOF 65TL OPENC	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	DE000CP68T49	SANOF 70TL OPENC	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	DE000CP68VJ3	SANOF 70TL OPENC	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	NL0013436793	SANOF 76TL OPENH	EUR											
Certificate	DE000CP69AH9	SANOF 80TS OPENC	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	DE000CP69AZ1	SANOF 80TS OPENC	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	NL0013436785	SANOF 84TS OPENH	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	DE000CP68VL9	SANOF 85TS OPENC	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	DE000CP68T64	SANOF 85TS OPENC	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	DE000CP68VM7	SANOF 90TS OPENC	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	DE000CP68T72	SANOF 90TS OPENC	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	DE000CP68T80	SANOF 95TS OPENC	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	DE000CP68VN5	SANOF 95TS OPENC	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	NL0009437045	SANOF 26.4TL OPENB	EUR	5,1750	5,1750	5,1750			5,1750					
Certificate	NL0009999465	SANOF 37.4TL OPENB	EUR	4,1450	4,1450	4,1450			4,1450					
Certificate	NL0010130126	SANOF 53.7TL OPENB	EUR	2,6350	2,6350	2,6350			2,6350					
Certificate	NL0012862585	SANOF 62.5TL OPENH	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	NL0012790976	SANOF 63.2TL OPENB	EUR	1,7450	1,7450	1,7450			1,7450					
Certificate	NL0012978555	SANOF 68.2TL OPENB	EUR	1,2750	1,2750	1,2750			1,2750					
Certificate	NL0013355480	SANOF 73.2TL OPENB	EUR	0,8150	0,8150	0,8150			0,8150					
Certificate	NL0012986434	SANOF 83.3TS OPENB	EUR	1,3850	1,3850	1,3850			1,3850					
Certificate	NL0011413216	SANOF102.1TS OPENH	EUR	3,4900	3,4900	3,4900			3,4900					
Certificate	NL0012890842	SANOF102.7TS OPENH	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	NL0012267215	SANOF102.9TS OPENB	EUR	3,4950	3,4950	3,4950			3,4950					
Certificate	NL0012374797	SANOF34.14TL OPENH	EUR	4,5200	4,5200	4,5200			4,5200					
Certificate	NL0011413299	SANOF55.16TL OPENH	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	DE000CNGHHQ3	SANOF55.83TL OPENZ	EUR	4,2800	4,2800	4,0750	1284,0000	1	4,0750	300				
Certificate	NL0011890629	SANOF59.29TL OPENH	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	DE000CR1K641	SANOF61.95TL OPENZ	EUR	1,5500	1,5500	1,4250			1,4250					
Certificate	NL0012927586	SANOF69.48TL OPENH	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	DE000CU1BZX6	SANOF71.91TL OPENZ	EUR	1,1050	1,1050	0,8750			0,8750					
Certificate	NL0013432776	SANOF76.01TL OPENH	EUR											
Certificate	NL0013432768	SANOF83.99TS OPENH	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	NL0011413232	SANOF87.45TS OPENH	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	NL0011413224	SANOF91.12TS OPENH	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	NL0013353865	SAP 98TL OPENB	EUR	2,1750	2,1750	2,1750			2,1750					
Certificate	NL0013432750	SAP 105.TL OPENH	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	NL0013432743	SAP 110.TL OPENH	EUR											
Certificate	NL0013432735	SAP 125.TS OPENH	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	NL0013432727	SAP 130.TS OPENH	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	NL0013432719	SAP 140.TS OPENH	EUR	4,0000	4,0000	4,0000			4,0000					
Certificate	NL0011929393	SAP 70.9TL OPENH	EUR	4,4800	4,4800	4,4800			4,4800					
Certificate	NL0012038806	SAP 76.3TL OPENB	EUR	41,5800	41,5800	41,5800			41,5800					
Certificate	DE000CD62F82	SAP 79.3TL OPENZ	EUR	33,3100	33,3100	31,8000			31,8000					
Certificate	NL0013281686	SAP 80.4TL OPENB	EUR	3,7850	3,7850	3,7850			3,7850					
Certificate	NL0012780803	SAP 84.4TL OPENB	EUR	34,2000	34,2000	34,2000			34,2000					
Certificate	NL0013284243	SAP 88.8TL OPENB	EUR	3,0150	3,0150	3,0150			3,0150					
Certificate	NL0013366370	SAP 93.3TL OPENB	EUR	2,6050	2,6050	2,6050			2,6050					
Certificate	NL0013354293	SAP 102.9TL OPENB	EUR	1,7350	1,7350	1,7350			1,7350					
Certificate	NL0013354947	SAP 108.1TL OPENB	EUR	1,3000	1,3050	1,2650	845,0000	1	1,2650	650				
Certificate	NL0013354418	SAP 119.7TS OPENB	EUR	2,2250	2,2250	2,2250			2,2250					
Certificate	NL0013387491	SAP 119.7TS OPENH	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	NL0013355035	SAP 125.6TS OPENB	EUR	2,8850	2,8850	2,8850			2,8850					
Certificate	NL0011721956	SAP 58.99TL OPENH	EUR	5,6000	5,6000	5,6000			5,6000					
Certificate	NL0011721949	SAP 63.19TL OPENH	EUR	5,2000	5,2000	5,2000			5,2000					
Certificate	NL0011721931	SAP 65.29TL OPENH	EUR	5,0100	5,0100	5,0100			5,0100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011927058	SAP 67.09TL OPENH	EUR	4,8400	4,8400	4,8400			4,8400					
Certificate	NL0011930599	SAP 75.06TL OPENH	EUR	4,0900	4,0900	4,0900			4,0900					
Certificate	NL0012051189	SAP 79.18TL OPENH	EUR	3,7100	3,7100	3,7100			3,7100					
Certificate	NL0012847230	SAP 84.37TL OPENH	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	NL0013396872	SAP 91.75TRLOPENH	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	NL0013387566	SAP 92.15TL OPENH	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	NL0013387558	SAP 94.16TL OPENH	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	DE000CU1CH23	SAP 94.22TL OPENZ	EUR	1,8450	1,8450	1,6900			1,6900					
Certificate	NL0013387541	SAP 96.16TL OPENH	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	NL0013398001	SAP 96.25TRLOPENH	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	NL0010921052	SBMOF 8TL OPENB	EUR	9,2600	9,2600	9,2600			9,2600					
Certificate	DE000CC3Z2P9	SBMOF 8TL OPENC	EUR	9,1400	9,1400	9,1400			9,1400					
Certificate	DE000CX0K256	SBMOF 9TL OPENC	EUR	8,2500	8,2500	8,2500			8,2500					
Certificate	DE000CX0K3N7	SBMOF 9TL OPENC	EUR	9,0600	9,0600	9,0600			9,0600					
Certificate	DE000CX59GP4	SBMOF 10TL OPENC	EUR	7,1500	7,1500	7,1500			7,1500					
Certificate	DE000CX59AG6	SBMOF 10TL OPENC	EUR	8,0400	8,0400	8,0400			8,0400					
Certificate	NL0012983407	SBMOF 11TL OPENB	EUR	6,6000	6,6000	6,6000			6,6000					
Certificate	DE000CP23TP9	SBMOF 11TL OPENC	EUR	6,0200	6,0200	6,0200			6,0200					
Certificate	DE000CP23V72	SBMOF 11TL OPENC	EUR	6,7900	6,7900	6,7900			6,7900					
Certificate	NL0013277494	SBMOF 12TL OPENB	EUR	5,6700	5,6700	5,6700			5,6700					
Certificate	DE000CP24JN3	SBMOF 12TL OPENC	EUR	5,8700	5,8700	5,8700			5,8700					
Certificate	NL0013435183	SBMOF 12TL OPENH	EUR	5,8600	5,8600	5,8600			5,8600					
Certificate	NL0013280282	SBMOF 13TL OPENB	EUR	4,7600	4,7600	4,7600			4,7600					
Certificate	DE000CP24CS7	SBMOF 13TL OPENC	EUR	4,0200	4,0200	4,0200			4,0200					
Certificate	DE000CP24JP8	SBMOF 13TL OPENC	EUR	4,9500	4,9500	4,9500			4,9500					
Certificate	NL0013293608	SBMOF 14TL OPENB	EUR	3,8700	3,8700	3,8700			3,8700					
Certificate	DE000CP24PJ8	SBMOF 14TL OPENC	EUR	3,2900	3,2900	3,0400	329,0000	1	3,0400	100				
Certificate	DE000CP68065	SBMOF 14TL OPENC	EUR	4,0400	4,0400	4,0400			4,0400					
Certificate	NL0013294861	SBMOF 15TL OPENB	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	DE000CP68073	SBMOF 15TL OPENC	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	DE000CP682P3	SBMOF 15TL OPENC	EUR	2,2800	2,2800	1,9700	850,0000	2	2,0400	400				
Certificate	NL0012648471	SBMOF 16BOC0619Z	EUR	15,9500	15,9500	15,9500			15,9500					
Certificate	NL0013296395	SBMOF 16TL OPENB	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	DE000CP682Q1	SBMOF 16TL OPENC	EUR	1,3100	1,3100	1,0300	1048,0000	1	1,0300	800				
Certificate	DE000CP68081	SBMOF 16TL OPENC	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	NL0013148836	SBMOF 18BOC1219B	EUR	15,7200	15,7200	15,7200			15,7200					
Certificate	DE000CP68JY7	SBMOF 18TS OPENC	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	DE000CP06NZ6	SBMOF 18TS OPENC	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	DE000CP69C62	SBMOF 18TS OPENC	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	DE000CP684Y1	SBMOF 19TS OPENC	EUR	3,7400	3,7400	3,7400			3,7400					
Certificate	DE000CP68487	SBMOF 19TS OPENC	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	DE000CP682R9	SBMOF 20TS OPENC	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	DE000CP680A9	SBMOF 20TS OPENC	EUR	4,8100	4,8100	4,8100			4,8100					
Certificate	DE000VA4YP59	SBMOF 11.TL OPENV	EUR	5,7550	5,7550	5,7550			5,7550					
Certificate	NL0010920583	SBMOF 4.7TL OPENB	EUR	12,2900	12,2900	12,2900			12,2900					
Certificate	NL0010910808	SBMOF 5.8TL OPENB	EUR	11,3100	11,3100	11,3100			11,3100					
Certificate	NL0011041868	SBMOF 6.2TL OPENH	EUR	11,1400	11,1400	11,1400			11,1400					
Certificate	NL0010909297	SBMOF 6.3TL OPENB	EUR	10,8200	10,8200	10,8200			10,8200					
Certificate	NL0010654844	SBMOF 6.9TL OPENB	EUR	10,3500	10,3500	10,3500			10,3500					
Certificate	DE000CJ3Q4M7	SBMOF 7.2TL OPENZ	EUR	9,3500	9,3500	9,3500			9,3500					
Certificate	NL0010765095	SBMOF 7.5TL OPENB	EUR	9,7600	9,7600	9,7600			9,7600					
Certificate	NL0011041843	SBMOF 7.8TL OPENH	EUR	9,6800	9,6800	9,6800			9,6800					
Certificate	NL0009964196	SBMOF 8.3TL OPENA	EUR											
Certificate	NL0011041835	SBMOF 8.4TL OPENH	EUR	9,1900	9,1900	9,1900			9,1900					
Certificate	DE000CC608A5	SBMOF 8.5TL OPENC	EUR	8,6400	8,6400	8,6400			8,6400					
Certificate	NL0011906730	SBMOF 9.3TL OPENB	EUR	8,1600	8,1600	8,1600			8,1600					
Certificate	NL0011909338	SBMOF 9.9TL OPENB	EUR	7,5900	7,5900	7,5900			7,5900					
Certificate	NL0012982425	SBMOF 10.5TL OPENB	EUR	7,0600	7,0600	7,0600			7,0600					
Certificate	DE000VA4YTP2	SBMOF 11.5TL OPENV	EUR	5,2450	5,2450	5,2450			5,2450					
Certificate	NL0013283427	SBMOF 13.5TL OPENB	EUR	4,3000	4,3000	4,3000			4,3000					
Certificate	NL0013110943	SBMOF 13.8BON1219Z	EUR	16,7500	16,7500	16,7500			16,7500					
Certificate	DE000VF2MAA8	SBMOF 14.1TL OPENV	EUR	2,7350	2,7350	2,7350			2,7350					
Certificate	NL0012987317	SBMOF 14.4BOC0619B	EUR	14,3600	14,3600	14,3600			14,3600					
Certificate	NL0013294085	SBMOF 14.5TL OPENB	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	NL0012987283	SBMOF 15.4BOC0619B	EUR	15,3600	15,3600	15,3600			15,3600					
Certificate	NL0012795777	SBMOF 15.4BOC0919Z	EUR	15,3100	15,3100	15,3100			15,3100					
Certificate	NL0013294879	SBMOF 15.5TL OPENB	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	NL0013370414	SBMOF 17.3TS OPENB	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	NL0013111669	SBMOF 17.8BOC1219Z	EUR	16,9000	16,9000	16,9000			16,9000					
Certificate	NL0013294929	SBMOF 18.2TS OPENB	EUR	3,7500	3,7500	3,7500			3,7500					
Certificate	NL0013366453	SBMOF 18.9TS OPENB	EUR	4,5600	4,5600	4,5600			4,5600					
Certificate	NL0013369838	SBMOF 19.6TS 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	NL0011231782	SBMOF 7.01TL OPENH	EUR	10,4000	10,4000	10,4000			10,4000					
Certificate	NL0012931265	SBMOF10.83TL OPENH	EUR	6,9300	6,9300	6,9300			6,9300					
Certificate	DE000CJ3Q6X9	SBMOF11.09TL OPENZ	EUR	6,0800	6,0800	6,0800			6,0800					
Certificate	NL0012932537	SBMOF11.34TL OPENH	EUR	6,4700	6,4700	6,4700			6,4700					
Certificate	DE000CV8ADZ4	SBMOF11.55TL OPENZ	EUR	5,0100	5,0100	5,0100			5,0100					
Certificate	DE000VN9ZK10	SBMOF12.08TL OPENV	EUR	4,7450	4,7450	4,7450			4,7450					
Certificate	DE000CJ3RKT3	SBMOF12.34TL OPENZ	EUR	4,2300	4,2300	4,2300			4,2300					
Certificate	DE000VF1HUP6	SBMOF12.59TL OPENV	EUR	4,2450	4,2450	4,2450			4,2450					
Certificate	DE000CJ3RQM5	SBMOF12.61TL OPENZ	EUR	4,6600	4,6600	4,6600			4,6600					
Certificate	DE000VF1HUQ4	SBMOF13.09TL OPENV	EUR	3,7350	3,7350	3,7350			3,7350					
Certificate	DE000CJ3RPH7	SBMOF13.14TL OPENZ	EUR	3,4400	3,4400	3,4400			3,4400					
Certificate	NL0013230816	SBMOF13.54TL OPENH	EUR	4,4700	4,4700	4,4700			4,4700					
Certificate	DE000VF1RM79	SBMOF13.59TL OPENV	EUR	3,2350	3,2350	3,2350			3,2350					
Certificate	NL0013290323	SBMOF13.82BL OPENB	EUR	3,1400	3,1450	3,1400	628,0000	1	3,1400	200				
Certificate	DE000CJ3SGP7	SBMOF14.04TL OPENZ	EUR	2,8100	2,8100	2,5500	1405,0000	1	2,5500	500				
Certificate	NL0013294572	SBMOF14.32BL OPENB	EUR	2,9700	2,9700	2,6300	207,9000	1	2,6300	70				
Certificate	DE000CJ3SK54	SBMOF14.59TL OPENZ	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	DE000VF2XLN5	SBMOF14.61TL OPENV	EUR	2,2350	2,2350	2,2350			2,2350					
Certificate	NL0013294580	SBMOF14.82BL OPENB	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	DE000CJ3SJW7	SBMOF15.03TL OPENZ	EUR	1,6500	1,6500	1,5600	165,0000	1	1,5600	100				
Certificate	DE000VF2XMU8	SBMOF15.11TL OPENV	EUR	1,7350	1,7350	1,7350			1,7350					
Certificate	NL0013295025	SBMOF15.32BL OPENB	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	NL0013238587	SBMOF15.35TL OPENH	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	DE000VF2XNY8	SBMOF15.61TL OPENV	EUR	1,2350	1,2350	1,2350			1,2350					
Certificate	NL0013295033	SBMOF15.82BL OPENB	EUR	1,4800	1,4800	1,1400	592,0000	1	1,1400	400				
Certificate	NL0013425770	SBMOF15.88TL OPENH	EUR	2,4700	2,4700	2,3400	494,0000	1	2,3400	200				
Certificate	DE000CU1BTM2	SBMOF16.02TL OPENZ	EUR	0,9600	0,9600	0,6000	67,2000	1	0,6000	70				
Certificate	DE000VF2XNZ5	SBMOF16.11TL OPENV	EUR	0,7450	0,7450	0,7450			0,7450					
Certificate	NL0013375413	SBMOF16.32BL OPENB	EUR											
Certificate	NL0013428808	SBMOF16.36TL OPENH	EUR											
Certificate	DE000VF5BR60	SBMOF16.38TS OPENV	EUR											
Certificate	DE000VF4NUH5	SBMOF16.39TL OPENV	EUR											
Certificate	NL0013003270	SBMOF16.85B0C0919B	EUR	16,5400	16,5400	16,5400			16,5400					
Certificate	DE000VF43ZR1	SBMOF16.88TS OPENV	EUR											
Certificate	NL0013370687	SBMOF17.29BS OPENB	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	NL0013387582	SBMOF17.35TS OPENH	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	DE000VF3Z9J9	SBMOF17.75TS OPENV	EUR	0,9850	0,9850	0,9850			0,9850					
Certificate	NL0013383565	SBMOF17.84TS OPENH	EUR	3,5800	3,5800	3,5800			3,5800					
Certificate	DE000VF3RH66	SBMOF18.25TS OPENV	EUR	1,4850	1,4850	1,4850			1,4850					
Certificate	NL0013294689	SBMOF18.28BS OPENB	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	NL0013381247	SBMOF18.34TS OPENH	EUR	4,1300	4,1300	4,1300			4,1300					
Certificate	DE000VF2XNW2	SBMOF18.79TS OPENV	EUR	1,9750	1,9750	1,9750			1,9750					
Certificate	NL0012525216	SBMOF18.82TS OPENH	EUR	4,6700	4,6700	4,6700			4,6700					
Certificate	NL0012536809	SBMOF18.83TS OPENH	EUR	4,6700	4,6700	4,6700			4,6700					
Certificate	NL0012521082	SBMOF18.84TS OPENH	EUR	4,6800	4,6800	4,6800			4,6800					
Certificate	NL0013295066	SBMOF19.28BS OPENB	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	DE000VF2XNX0	SBMOF19.29TS OPENV	EUR	2,4750	2,4750	2,4750			2,4750					
Certificate	DE000CJ3SIX5	SBMOF19.56TS OPENZ	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	DE000VF3Q9F8	SBMOF19.77TS OPENV	EUR	2,9850	2,9850	2,9850			2,9850					
Certificate	NL0013427925	SBMOF19.98TS OPENH	EUR	5,9600	5,9600	5,9600			5,9600					
Certificate	NL0013369655	SBMOF20.27BS OPENB	EUR	4,2200	4,2200	4,2200			4,2200					
Certificate	NL0013383557	SBMOF20.83TS OPENH	EUR	6,9000	6,9000	6,9000			6,9000					
Certificate	DE000CU1BTN0	SBMOF21.56TS OPENZ	EUR	5,1100	5,1100	5,1100			5,1100					
Certificate	DE000CT9JQ08	SBMOF6.092TL OPENC	EUR											
Certificate	DE000CR6X379	SBMOF9.548TL OPENZ	EUR	7,0000	7,0000	7,0000			7,0000					
Certificate	NL0011907613	SBMOF9.722BL OPENB	EUR	7,2300	7,2300	7,2300			7,2300					
Certificate	DE000CU1BUH0	SCHAT101.9TL OPENZ	EUR	10,0600	10,0600	10,0600			10,0600					
Certificate	DE000CU1BUJ6	SCHAT121.3TS OPENZ	EUR	9,3100	9,3100	9,3100			9,3100					
Certificate	DE000CU1BUK4	SCHAT126.7TS OPENZ	EUR	14,7900	14,7900	14,7900			14,7900					
Certificate	DE000CJ3PTM3	SCHAT132.1TS OPENZ	EUR	20,2000	20,2000	20,2000			20,2000					
Certificate	DE000CU1BUG2	SCHAT91.88TL OPENZ	EUR	20,1000	20,1000	20,1000			20,1000					
Certificate	DE000CJ3QPF3	SCHLM 48.9TS OPENZ	EUR	1,4350	1,5350	1,4350			1,5350					
Certificate	DE000CJ3Q800	SCHLM23.63TL OPENZ	EUR	3,1150	3,1150	3,0350			3,0350					
Certificate	DE000CJ3QPE6	SCHLM28.73TL OPENZ	EUR	2,2050	2,2050	2,1150			2,1150					
Certificate	DE000CJ3Q594	SCHLM32.31TL OPENZ	EUR	1,5650	1,5650	1,4750			1,4750					
Certificate	DE000CJ3PRK1	SCHLM34.87TL OPENZ	EUR	1,1150	1,1150	1,0250	545,0000	1	1,0250	500				
Certificate	DE000CJ3RLY1	SCHLM37.87TL OPENZ	EUR	0,5850	0,5850	0,4950			0,4950					
Certificate	DE000CU1BYG4	SCHLM40.82TL OPENZ	EUR											
Certificate	DE000CJ3P661	SCHLM54.96TS OPENZ	EUR	2,5150	2,6150	2,5150			2,6150					
Certificate	DE000CJ3PRL9	SCHLM62.04TS OPENZ	EUR	3,7750	3,8850	3,7750			3,8850					
Certificate	NL0013436819	SCHND 12TL OPENH	EUR	6,3100	6,3100	6,3100			6,3100					
Certificate	NL0013436801	SCHND 24TL OPENH	EUR	5,1900	5,1900	5,1900			5,1900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013438146	SCHND 36TL OPENH	EUR	4,0700	4,0700	4,0700			4,0700					
Certificate	NL0013387590	SCHND 106.TS OPENH	EUR	4,3500	4,3500	4,3500			4,3500					
Certificate	NL0013387616	SCHND 78.1TS OPENH	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	NL0013430077	SCHND 85.8TS OPENH	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	DE000CJ3PLK4	SCHND37.58TL OPENZ	EUR	3,6100	3,6100	3,5100			3,5100					
Certificate	DE000CJ1B9C3	SCHND45.66TL OPENZ	EUR	2,8000	2,8000	2,7000			2,7000					
Certificate	NL0013387640	SCHND46.43TL OPENH	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	NL0013387632	SCHND50.43TL OPENH	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	DE000CF6CC6C	SCHND53.67TL OPENZ	EUR	2,0000	2,0000	1,9000			1,9000					
Certificate	NL0013387624	SCHND54.44TL OPENH	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	DE000CJ3SJY3	SCHND60.65TL OPENZ	EUR	1,3100	1,3100	1,2100	25,7000	2	1,2100	20				
Certificate	NL0013239478	SCHND61.99TL OPENH	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	NL0013390164	SCHND66.45TL OPENH	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	DE000CJ1CXB5	SCHND69.61TL OPENZ	EUR	0,4200	0,4200	0,3300			0,3300					
Certificate	NL0013432784	SCHND72.01TL OPENH	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	NL0013425788	SCHND86.23TS OPENH	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	NL0013425218	SCHND86.72TS OPENH	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	NL0013387608	SCHND94.06TS OPENH	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	NL0010733622	SCXP STN0820V	EUR	126,9000	126,9000	126,9000			126,9000					
Certificate	NL0012250211	SCXP STN1124V	EUR	101,8000	101,8000	101,8000			101,8000					
Certificate	XS1444044082	SDGP STN1122K	EUR											
Certificate	DE000CJ3SHD1	SFER 16.9TL OPENZ	EUR	3,0800	3,0800	2,9650			2,9650					
Certificate	DE000CJ3N823	SFER 12.94TL OPENZ	EUR	6,8900	6,8900	6,7700			6,7700					
Certificate	DE000CJ1CDP7	SFER 14.93TL OPENZ	EUR	4,9800	4,9800	4,8650			4,8650					
Certificate	DE000CJ3QZ67	SGL 5.077TL OPENZ	EUR	0,5250	0,5250	0,5250			0,5250					
Certificate	DE000CJ3QVH7	SGL 5.629TL OPENZ	EUR	0,4150	0,4150	0,4150			0,4150					
Certificate	DE000CJ3NOF2	SGRE 7.64TL OPENZ	EUR	7,9100	7,9100	7,9100			7,9100					
Certificate	DE000CJ3NKM7	SGRE 8.62TL OPENZ	EUR	6,9800	6,9800	6,9800			6,9800					
Certificate	DE000CJ3R790	SGRE 11.05TL OPENZ	EUR	4,6650	4,6650	4,6650			4,6650					
Certificate	DE000CJ3SNF4	SGRE 12.53TL OPENZ	EUR	3,2550	3,2550	3,2550			3,2550					
Certificate	DE000CJ1COM0	SGRE 14.52TL OPENZ	EUR	1,3650	1,3650	1,3650			1,3650					
Certificate	DE000CJ3QVG9	SHA 4.467TL OPENZ	EUR	0,5850	0,5850	0,5850			0,5850					
Certificate	DE000CJ3PPT6	SHA 5.273TL OPENZ	EUR	0,4250	0,4250	0,4250			0,4250					
Certificate	DE000CJ3N189	SHA 6.171TL OPENZ	EUR	0,2450	0,2450	0,2450			0,2450					
Certificate	DE000CJ1CSV3	SHA 7.065TL OPENZ	EUR	0,0750	0,0750	0,0750			0,0750					
Certificate	NL0013111842	SHELL LEVOPENZ	EUR	48,7300	48,7300	41,8900			41,8900					
Certificate	NL0013111875	SHELL SHROPEZ	EUR	49,5200	56,3500	49,5200			56,3500					
Certificate	NL0011635982	SHELL 6TL OPENB	EUR	22,3400	22,3400	22,3400			22,3400					
Certificate	NL0009258607	SHELL 8TL OPENB	EUR	20,4600	20,4600	20,4600			20,4600					
Certificate	NL0012020382	SHELL 18TL OPENB	EUR	11,1400	11,1400	11,1400			11,1400					
Certificate	DE000CX59NA2	SHELL 18TL OPENC	EUR	12,6700	12,6700	12,6700			12,6700					
Certificate	NL0012030654	SHELL 19TL OPENB	EUR	10,2000	10,2050	10,0300	24202,5000	5	10,1600	2400				
Certificate	DE000CY51717	SHELL 20TL OPENC	EUR	10,6200	10,6200	10,6200			10,6200					
Certificate	DE000CX00EP3	SHELL 20TL OPENC	EUR	12,5000	12,5000	12,5000			12,5000					
Certificate	DE000CX00FP0	SHELL 20TL OPENC	EUR	11,5200	11,5200	11,5200			11,5200					
Certificate	DE000CX01FQ6	SHELL 21TL OPENC	EUR	11,5600	11,5600	11,5600			11,5600					
Certificate	DE000CX59Q92	SHELL 22TL OPENC	EUR	9,6300	9,6300	9,6300			9,6300					
Certificate	DE000CX59NB0	SHELL 22TL OPENC	EUR	8,8000	8,8000	8,5500	13155,0000	4	8,5500	1500				
Certificate	DE000CY51725	SHELL 22TL OPENC	EUR	8,6800	8,6800	8,6800			8,6800					
Certificate	DE000VF1HS34	SHELL 23TL 0619V	EUR	4,6300	4,6300	4,6300			4,6300					
Certificate	DE000CY50XK7	SHELL 23TL OPENC	EUR	8,0400	8,0400	8,0400			8,0400					
Certificate	DE000CY50UW8	SHELL 23TL OPENC	EUR	6,9200	6,9200	6,9200			6,9200					
Certificate	DE000CJ1BUA5	SHELL 24SWT0619Z	EUR	9,1500	9,1500	8,5000			8,5000					
Certificate	LU1876932333	SHELL 24TCIOPENB	EUR	4,7800	4,7800	3,9800			3,9800					
Certificate	DE000VF1HS42	SHELL 24TL 0619V	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	DE000CQ5A156	SHELL 24TL OPENC	EUR	5,0200	5,0200	5,0200			5,0200					
Certificate	DE000CY51H17	SHELL 24TL OPENC	EUR	6,7600	6,7600	6,7600			6,7600					
Certificate	DE000CY51FT3	SHELL 24TL OPENC	EUR	5,6000	5,6000	5,6000			5,6000					
Certificate	DE000VF1HS59	SHELL 25TL 0619V	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	DE000CJ3SDH1	SHELL 25TL 0619Z	EUR	3,3650	3,3650	2,5850			2,5850					
Certificate	DE000VF30JW2	SHELL 25TL 0919V	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	DE000CP69CT0	SHELL 25TL OPENC	EUR	3,9100	3,9100	3,9100			3,9100					
Certificate	DE000CP24CR9	SHELL 25TL OPENC	EUR	3,2200	3,2300	3,2200	1255,8000	1	3,2300	390				
Certificate	DE000CQ5AQ02	SHELL 25TL OPENC	EUR	4,0500	4,0500	4,0500			4,0500					
Certificate	DE000CQ5BHP7	SHELL 25TL OPENC	EUR	4,7200	4,7200	4,7200			4,7200					
Certificate	DE000CP682M0	SHELL 25TL OPENC	EUR	2,9200	2,9200	2,9200			2,9200					
Certificate	DE000CQ5ATS8	SHELL 25TL OPENC	EUR	5,0200	5,0200	5,0200			5,0200					
Certificate	DE000CY52W09	SHELL 25TL OPENC	EUR	4,3300	4,3300	4,3300			4,3300					
Certificate	DE000VF2L721	SHELL 26TL 0619V	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	DE000VF30JZ5	SHELL 26TL 0919V	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	DE000CP68040	SHELL 26TL OPENC	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	DE000CP24PG4	SHELL 26TL OPENC	EUR	2,2600	2,2600	2,2600			2,2600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CU1B3G7	SHELL 27SWT0619Z	EUR	5,9600	5,9600	3,0800			3,0800					
Certificate	DE000CU1B3F9	SHELL 27SWT0619Z	EUR	5,4200	5,4200	2,7600				2,7600				
Certificate	DE000CU1CQ30	SHELL 27SWT0719Z	EUR	4,9400	4,9400	2,5200				2,5200				
Certificate	DE000VF3RAU3	SHELL 27TL 0619V	EUR	0,8500	0,8500	0,8500				0,8500				
Certificate	DE000VF3QJ37	SHELL 27TL 0919V	EUR	0,8200	0,8200	0,8200				0,8200				
Certificate	DE000CP68AY6	SHELL 27TL OPENC	EUR	0,9300	0,9300	0,9300				0,9300				
Certificate	DE000VF4HWB6	SHELL 28TL 0619V	EUR											
Certificate	DE000VF4HWC4	SHELL 28TL 0919V	EUR											
Certificate	DE000CP68T23	SHELL 28TL OPENC	EUR											
Certificate	DE000CP68VG9	SHELL 28TL OPENC	EUR											
Certificate	DE000VF43Y58	SHELL 29TS 0619V	EUR											
Certificate	DE000VF43Y41	SHELL 29TS 0919V	EUR											
Certificate	NL0012648836	SHELL 30BON0619Z	EUR	30,1100	30,1100	29,9450				29,9450				
Certificate	DE000VF2MAJ9	SHELL 30TS 0619V	EUR	2,7400	2,7400	2,7400				2,7400				
Certificate	DE000VF3QJ94	SHELL 30TS 0919V	EUR	3,0200	3,0200	3,0200				3,0200				
Certificate	DE000CP68JX9	SHELL 30TS OPENC	EUR	3,4400	3,4400	3,4400				3,4400				
Certificate	DE000VF4HXM1	SHELL 31TS 0619V	EUR	3,7500	3,7500	3,7500				3,7500				
Certificate	DE000VF30KC2	SHELL 31TS 0919V	EUR	4,0800	4,0800	4,0800				4,0800				
Certificate	DE000CQ580N3	SHELL 31TS OPENC	EUR	1,6000	1,6000	1,6000				1,6000				
Certificate	NL0012648349	SHELL 32BOC0619Z	EUR	31,9150	31,9150	31,8400				31,8400				
Certificate	NL0013003312	SHELL 32BOC0919B	EUR	29,6800	29,6800	29,6800				29,6800				
Certificate	LU1910404497	SHELL 32TPIOPEMS	EUR	3,0500	3,8400	3,0500				3,8400				
Certificate	DE000VF4HXL3	SHELL 32TS 0919V	EUR	5,1200	5,1200	5,1200				5,1200				
Certificate	DE000CQ5AFS7	SHELL 32TS OPENC	EUR	2,1000	2,1000	2,1000				2,1000				
Certificate	DE000CJ3SDJ7	SHELL 33TS 0619Z	EUR	5,0000	5,7900	5,0000				5,7900				
Certificate	DE000CP24PH2	SHELL 34TS OPENC	EUR	5,7900	5,7900	5,7900				5,7900				
Certificate	DE000CY51XE8	SHELL 34TS OPENC	EUR	3,0300	3,0300	3,0300				3,0300				
Certificate	DE000CQ58TE6	SHELL 34TS OPENC	EUR	5,0800	5,0800	5,0800				5,0800				
Certificate	DE000CY522G9	SHELL 34TS OPENC	EUR	4,6300	4,6300	4,6300				4,6300				
Certificate	DE000CQ58FJ4	SHELL 34TS OPENC	EUR	5,8400	5,8400	5,8400				5,8400				
Certificate	DE000CQ5AQ10	SHELL 34TS OPENC	EUR	4,0800	4,0800	4,0800				4,0800				
Certificate	DE000CP689G7	SHELL 35TS OPENC	EUR	8,5900	8,5900	8,5900				8,5900				
Certificate	DE000CQ5AT74	SHELL 35TS OPENC	EUR	6,3800	6,3800	6,3800				6,3800				
Certificate	DE000CQ58HQ5	SHELL 35TS OPENC	EUR	6,8900	6,8900	6,8900				6,8900				
Certificate	DE000CP07A85	SHELL 35TS OPENC	EUR	7,5000	7,5000	7,5000				7,5000				
Certificate	DE000CP68057	SHELL 35TS OPENC	EUR	8,5500	8,5500	8,5500				8,5500				
Certificate	DE000CP064U4	SHELL 35TS OPENC	EUR	7,4300	7,4300	7,4300				7,4300				
Certificate	DE000CP24RH8	SHELL 35TS OPENC	EUR	8,1200	8,1200	8,1200				8,1200				
Certificate	DE000CQ58V61	SHELL 35TS OPENC	EUR	7,3900	7,3900	7,3900				7,3900				
Certificate	DE000CP68NX1	SHELL 36TS OPENC	EUR	9,6800	9,6800	9,6800				9,6800				
Certificate	DE000CQ5AX11	SHELL 36TS OPENC	EUR	6,4700	6,4700	6,4700				6,4700				
Certificate	DE000CU1B132	SHELL 37TS 0619Z	EUR	9,0000	9,7900	9,0000				9,7900				
Certificate	NL0013436744	SHELL 43TS OPENH	EUR	1,8800	1,8800	1,8800				1,8800				
Certificate	NL0013436736	SHELL 58TS OPENH	EUR	3,5000	3,5000	3,5000				3,5000				
Certificate	NL0011635974	SHELL 4.9TL OPENB	EUR	23,3400	23,3400	23,3400				23,3400				
Certificate	NL0009514223	SHELL 9.3TL OPENB	EUR	19,2700	19,2700	19,2700				19,2700				
Certificate	NL0009558519	SHELL 10.4TL OPENB	EUR	18,2400	18,2400	18,2400				18,2400				
Certificate	NL0009875251	SHELL 11.5TL OPENB	EUR	17,1800	17,1800	17,1800				17,1800				
Certificate	NL0011638549	SHELL 12.6TL OPENB	EUR	16,1400	16,1400	16,1400				16,1400				
Certificate	NL0011648712	SHELL 13.6TL OPENB	EUR	15,1800	15,1800	15,1800				15,1800				
Certificate	DE000CR9S2Y1	SHELL 14.3TL OPENZ	EUR	14,3100	14,3100	13,5100				13,5100				
Certificate	NL0011649967	SHELL 14.7TL OPENB	EUR	14,2100	14,2100	14,2100				14,2100				
Certificate	NL0011654546	SHELL 15.8TL OPENB	EUR	13,1900	13,1900	13,1900				13,1900				
Certificate	NL0011654223	SHELL 16.1BL OPENB	EUR	11,9100	12,0300	11,8500	175496,0000	30		14700				
Certificate	NL0011800081	SHELL 16.9TL OPENB	EUR	12,8000	12,8000	12,1600	11980,8000	4		12,1600		936		
Certificate	DE000CX0KHCH8	SHELL 17.5TL OPENC	EUR	14,4600	14,4600	14,4600				14,4600				
Certificate	NL0012036321	SHELL 20.2TL OPENB	EUR	9,4500	9,4500	9,1200	18900,0000	2		9,1200		2000		
Certificate	NL0011998158	SHELL 20.4TL OPENH	EUR	9,5600	9,5600	8,9500	3336,0000	2		8,9500		350		
Certificate	NL0012494926	SHELL 21.2TL OPENB	EUR	8,1100	8,1100	8,1100				8,1100				
Certificate	DE000CJ3SDG3	SHELL 21.5TL 0619Z	EUR	6,8600	6,8600	6,0700				6,0700				
Certificate	NL0012496830	SHELL 22.2TL OPENB	EUR	7,1700	7,1700	7,1700				7,1700				
Certificate	DE000CU1CQ22	SHELL 22.5SWT0719Z	EUR	8,7800	8,7800	8,7100				8,7100				
Certificate	DE000VN6ZC13	SHELL 22.9TL OPENV	EUR	6,9700	6,9700	6,9700				6,9700				
Certificate	DE000VL37F93	SHELL 22.9TL OPENV	EUR	7,5800	7,5800	7,5800				7,5800				
Certificate	DE000VL2FTH9	SHELL 22.9TL OPENV	EUR	6,4600	6,4600	6,4600				6,4600				
Certificate	NL0012685077	SHELL 23.2TL OPENB	EUR	6,2400	6,2400	6,2400				6,2400				
Certificate	DE000VL37GA7	SHELL 23.4TL OPENV	EUR	7,0900	7,0900	7,0900				7,0900				
Certificate	DE000CJ3SE11	SHELL 23.5TL 0619Z	EUR	4,8700	4,8700	4,0800				4,0800				
Certificate	DE000VL37GB5	SHELL 23.9TL OPENV	EUR	6,6000	6,6000	6,6000				6,6000				
Certificate	DE000CJ3RBH7	SHELL 23.9TL OPENZ	EUR	5,6400	5,6400	4,8450				4,8450				
Certificate	NL0012779888	SHELL 24.3TL OPENB	EUR	5,9200	5,9400	5,1200	18652,8000	20		5,2350		3365		
Certificate	DE000VL37GC3	SHELL 24.4TL OPENV	EUR	6,1100	6,1100	6,1100				6,1100				

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	DE000VF3Q6A5	SHELL 25.5TL 0619V	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	DE000VF3QJX0	SHELL 25.5TL 0919V	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	NL0013289200	SHELL 25.5TL OPENB	EUR	4,4500	4,4500	4,1050	3563,5000	4	4,1900	850				
Certificate	DE000VF3Q6B3	SHELL 26.5TL 0619V	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	DE000CJ1CJ88	SHELL 26.5TL 0619Z	EUR	1,8800	1,8800	1,1400	498,8000	3	1,1800	390				
Certificate	DE000VF3QJ11	SHELL 26.5TL 0919V	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	NL0013290562	SHELL 26.5TL OPENB	EUR	3,5400	3,5400	3,1800	10470,2000	3	3,2600	3280				
Certificate	DE000CJ1B0L3	SHELL 26.9TL OPENZ	EUR	2,7600	2,7600	1,9650	4072,0000	3	1,9650	1800				
Certificate	DE000VF3RENO	SHELL 27.5TL 0619V	EUR	0,9400	0,9500	0,4150	2845,5300	45	0,5200	4059				
Certificate	DE000VF3QJ52	SHELL 27.5TL 0919V	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	NL0013368152	SHELL 27.5TL OPENB	EUR	2,7200	2,7200	2,1800	25449,0000	7	2,3000	11300				
Certificate	DE000VF3Q6D9	SHELL 29.5TS 0619V	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	DE000VF3QJ78	SHELL 29.5TS 0919V	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	NL0012792410	SHELL 29.8TS OPENB	EUR	4,4700	4,4700	4,4700			4,4700					
Certificate	DE000VF3REP5	SHELL 30.5TS 0619V	EUR	2,6500	2,6500	2,6500	28,4400	4	3,2500	10				
Certificate	DE000VF3QKB4	SHELL 30.5TS 0919V	EUR	3,5600	3,5600	3,5600			3,5600					
Certificate	NL0012788863	SHELL 30.9TS OPENB	EUR	5,6250	5,7000	5,5900	8511,9900	3	5,5900	1503				
Certificate	DE000VF3ONN3	SHELL 31.5TS 0919V	EUR	4,6000	4,6000	4,6000			4,6000					
Certificate	NL0012790570	SHELL 31.8TS OPENB	EUR	6,5600	6,5600	6,5600			6,5600					
Certificate	NL0013001761	SHELL 32.2BS OPENB	EUR	4,6800	4,6800	4,6800			4,6800					
Certificate	NL0013369234	SHELL 33.2BS OPENB	EUR	5,6700	5,6700	5,6700			5,6700					
Certificate	DE000CM3YYQ1	SHELL 5.07TL OPENZ	EUR	2,3750	2,3750	2,2950			2,2950					
Certificate	DE000CM3YLV8	SHELL 5.72TL OPENZ	EUR	23,1000	23,1000	22,3050			22,3050					
Certificate	NL0011413950	SHELL 8.91TL OPENH	EUR	19,6400	19,6400	19,6400			19,6400					
Certificate	NL0011529086	SHELL10.66BL OPENB	EUR	17,4100	17,4100	17,4100			17,4100					
Certificate	NL0011434089	SHELL11.75BL OPENB	EUR	16,3100	16,3100	16,3100			16,3100					
Certificate	DE000CN6ESP9	SHELL13.19TL OPENZ	EUR	15,4200	15,4200	14,6200			14,6200					
Certificate	NL0011649090	SHELL15.02BL OPENB	EUR	13,0500	13,0500	13,0500			13,0500					
Certificate	DE000CG2RMP2	SHELL15.29TL OPENC	EUR	18,6500	18,6500	18,6500			18,6500					
Certificate	NL0011719968	SHELL15.74TL OPENH	EUR	13,2800	13,2800	13,2800			13,2800					
Certificate	DE000CN6K1A3	SHELL16.68TL OPENZ	EUR	12,5800	12,5800	11,7850			11,7850					
Certificate	NL0011799093	SHELL17.19BL OPENB	EUR	10,8800	10,8800	10,8800			10,8800					
Certificate	NL0011729322	SHELL17.29TL OPENH	EUR	11,8400	11,8400	11,8400			11,8400					
Certificate	DE000CN6JWE4	SHELL17.38TL OPENZ	EUR	11,2300	11,2300	10,4300			10,4300					
Certificate	NL0012019632	SHELL18.26BL OPENB	EUR	9,8200	9,8200	9,8200			9,8200					
Certificate	NL0012021000	SHELL19.32BL OPENB	EUR	8,7800	8,7800	8,7800			8,7800					
Certificate	DE000CN6L1V8	SHELL19.36TL OPENZ	EUR	9,2500	9,2500	8,4550			8,4550					
Certificate	NL0011980107	SHELL19.38TL OPENH	EUR	9,8900	9,8900	9,8900			9,8900					
Certificate	NL0012034284	SHELL20.39BL OPENB	EUR	7,7100	7,7100	7,7100			7,7100					
Certificate	NL0011998232	SHELL20.92TL OPENH	EUR	8,4700	8,4700	8,4700			8,4700					
Certificate	DE000CD63WY7	SHELL21.29TL OPENZ	EUR	8,1500	8,1500	7,3550			7,3550					
Certificate	NL0012492813	SHELL21.43BL OPENB	EUR	6,6700	6,6700	6,6700			6,6700					
Certificate	DE000VN66VY1	SHELL21.67TL OPENV	EUR	8,0000	8,0000	8,0000			8,0000					
Certificate	DE000CD63SQ1	SHELL21.73TL OPENZ	EUR	6,8600	6,8600	6,0750			6,0750					
Certificate	NL0012518138	SHELL21.94TL OPENH	EUR	7,5100	7,5100	7,5100			7,5100					
Certificate	DE000VL2FLH6	SHELL22.19TL OPENV	EUR	7,4900	7,4900	7,4900			7,4900					
Certificate	DE000CE6ESY2	SHELL22.47TL OPENZ	EUR	6,1400	6,1400	5,3500			5,3500					
Certificate	NL0012495816	SHELL22.48BL OPENB	EUR	5,6300	5,6300	5,6300			5,6300					
Certificate	DE000VN6ZC05	SHELL22.87TL OPENV	EUR	8,0700	8,0700	8,0700			8,0700					
Certificate	NL0012565501	SHELL22.95TL OPENH	EUR	7,0200	7,0200	6,5700	280,8000	1	6,5700	40				
Certificate	DE000VL2FUH7	SHELL23.42TL OPENV	EUR	5,9400	5,9400	5,9400			5,9400					
Certificate	LU1696513024	SHELL23.46TCIOPENS	EUR	6,2900	6,2900	5,4900			5,4900					
Certificate	NL0012565493	SHELL23.46TL OPENH	EUR	6,1000	6,1000	6,1000			6,1000					
Certificate	DE000CE6EWZ1	SHELL23.47TL OPENZ	EUR	5,1300	5,1300	4,3550	46,0000	1	4,3550	10				
Certificate	NL0012684500	SHELL23.51BL OPENB	EUR	4,6000	4,6000	4,6000			4,6000					
Certificate	DE000VL2FUJ3	SHELL23.92TL OPENV	EUR	5,4300	5,4300	5,4300			5,4300					
Certificate	NL0013381130	SHELL23.96TL OPENH	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	DE000VL76DE4	SHELL24.22TL OPENV	EUR	4,9200	4,9200	4,9200			4,9200					
Certificate	NL0013381122	SHELL24.47TL OPENH	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	DE000CV501E1	SHELL24.47TL OPENZ	EUR	4,1200	4,1200	3,3350	40860,0000	12	3,3350	11400				
Certificate	DE000VF3A466	SHELL24.48TL OPENV	EUR	3,4000	3,4000	3,4000			3,4000					
Certificate	NL0013276769	SHELL24.58BL OPENB	EUR	3,5200	3,5200	3,5200			3,5200					
Certificate	DE000VL76DC8	SHELL24.64TL OPENV	EUR	5,6300	5,6300	5,6300			5,6300					
Certificate	DE000VL76DF1	SHELL24.72TL OPENV	EUR	4,4100	4,4100	4,4100			4,4100					
Certificate	DE000VL8XKU1	SHELL24.95TL OPENV	EUR	3,9000	3,9000	3,9000			3,9000					
Certificate	NL0013387459	SHELL24.96TL OPENH	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	DE000VF3A474	SHELL24.98TL OPENV	EUR	3,0500	3,0550	2,9000	369,0500	1	2,9000	121				
Certificate	DE000VF2XEB5	SHELL25.12TL OPENV	EUR	4,2100	4,2100	4,2100			4,2100					
Certificate	DE000VL76DD6	SHELL25.14TL OPENV	EUR	5,1400	5,1400	5,1400			5,1400					
Certificate	DE000VL9S488	SHELL25.33TL OPENV	EUR	4,6900	4,6900	4,6900			4,6900					
Certificate	DE000CJ3R6R0	SHELL25.39TL OPENZ	EUR	4,2100	4,2100	3,4050			3,4050					
Certificate	DE000CJ3R5P6	SHELL25.44TL OPENZ	EUR	3,1800	3,1800	2,4050			2,4050					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013387442	SHELL25.46TL OPENH	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	DE000VF3A482	SHELL25.48TL OPENV	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	NL0013289416	SHELL25.598L OPENB	EUR	2,9400	2,9450	2,4600	8235,0000	3	2,5200	2920				
Certificate	DE000VF2XED1	SHELL25.62TL OPENV	EUR	3,7300	3,7300	3,7300			3,7300					
Certificate	DE000VF3A490	SHELL25.98TL OPENV	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	DE000VF2XEE9	SHELL26.12TL OPENV	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	DE000CJ3R988	SHELL26.45TL OPENZ	EUR	2,1900	2,1900	1,4150	8488,8000	3	1,4150	5060				
Certificate	NL0013381114	SHELL26.47TL OPENH	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	DE000VF3A5A5	SHELL26.48TL OPENV	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	NL0013290786	SHELL26.598L OPENB	EUR	1,7400	1,8050	1,3850	87264,5500	41	1,4900	56395				
Certificate	DE000VF2XEG4	SHELL26.62TL OPENV	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	NL0013381106	SHELL26.97TL OPENH	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	DE000VF3Q9P7	SHELL26.99TL OPENV	EUR	1,0500	1,0500	0,8750	60436,0000	14	0,9000	62200				
Certificate	DE000VF2XEJ8	SHELL27.12TL OPENV	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	DE000VF3RAV1	SHELL27.29TL OPENV	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	NL0013383532	SHELL27.47TL OPENH	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	DE000VF3RE85	SHELL27.49TL OPENV	EUR	0,8800	0,8800	0,5000	1966,0000	2	0,5000	3400				
Certificate	NL0013368350	SHELL27.598L OPENB	EUR	1,1400	1,2000	0,4000	108231,8300	95	0,4900	123069				
Certificate	DE000VF30L25	SHELL27.82TL OPENV	EUR											
Certificate	NL0013397870	SHELL27.92TL OPENH	EUR											
Certificate	DE000CJ1CN90	SHELL27.94TL OPENZ	EUR	0,7200	0,7200	0,1500	2929,3600	7	0,1500	6604				
Certificate	DE000VF5BQ46	SHELL28.05TL OPENV	EUR											
Certificate	DE000VF43X75	SHELL28.81TS OPENV	EUR											
Certificate	DE000VF43YG7	SHELL28.84TS OPENV	EUR											
Certificate	NL0012695597	SHELL29.298S OPENB	EUR	1,0700	1,7500	1,0700	1219,0000	2	1,7500	1100				
Certificate	NL0013385222	SHELL29.33TS OPENH	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	NL0013387434	SHELL29.83TS OPENH	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	NL0012783617	SHELL30.258S OPENB	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	NL0013387426	SHELL30.33TS OPENH	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	NL0013387418	SHELL30.82TS OPENH	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	DE000VA15R98	SHELL31.09TS OPENV	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	NL0012784961	SHELL31.228S OPENB	EUR	3,6700	3,6700	3,6700			3,6700					
Certificate	DE000VA15R80	SHELL31.23TS OPENV	EUR	1,3500	1,6200	1,3500	288,9000	1	1,6200	214				
Certificate	NL0013387400	SHELL31.32TS OPENH	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	DE000CJ1CDN2	SHELL31.49TS OPENZ	EUR	4,3200	5,1100	4,3200			5,1100					
Certificate	DE000CJ1B4R2	SHELL31.65TS OPENZ	EUR	3,1500	3,9450	3,1500			3,9450					
Certificate	LU1756830383	SHELL32.18TPIOPENS	EUR	1,3200	2,1200	1,2900	1288,6000	6	2,1200	775				
Certificate	NL0011039763	SHELL32.21TS OPENH	EUR	6,7300	7,2100	6,7300	3401,0000	2	7,2100	500				
Certificate	LU1757001539	SHELL32.47TPIOPENS	EUR	2,0400	2,8300	2,0400			2,8300					
Certificate	DE000VL5R8S8	SHELL32.57TS OPENV	EUR	3,5100	3,5100	3,5100			3,5100					
Certificate	DE000VL5R8Q2	SHELL32.77TS OPENV	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	NL0013387392	SHELL32.82TS OPENH	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	DE000VA15RW0	SHELL33.03TS OPENV	EUR	4,5700	4,5700	4,5700			4,5700					
Certificate	DE000VL5R8T6	SHELL33.07TS OPENV	EUR	4,0200	4,0200	4,0200			4,0200					
Certificate	DE000VA15R58	SHELL33.19TS OPENV	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	DE000VL5R8R0	SHELL33.27TS OPENV	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	NL0013389000	SHELL33.32TS OPENH	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	DE000VA15TR6	SHELL33.53TS OPENV	EUR	4,3500	5,1000	4,3300	283,5000	2	5,0900	60				
Certificate	DE000VA2T4Z6	SHELL33.58TS OPENV	EUR	5,6000	5,6000	5,6000			5,6000					
Certificate	DE000VA1ZCR7	SHELL33.66TS OPENV	EUR	3,5800	3,5800	3,5800			3,5800					
Certificate	NL0013395429	SHELL33.93TS OPENH	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	DE000CJ1B450	SHELL34.15TS OPENZ	EUR	5,6400	6,4300	5,6400			6,4300					
Certificate	DE000VA1ZFN9	SHELL34.16TS OPENV	EUR	4,0700	4,0700	4,0700			4,0700					
Certificate	NL0013387384	SHELL34.32TS OPENH	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	DE000VA1ZGP2	SHELL34.46TS OPENV	EUR	6,4600	6,4600	6,4600			6,4600					
Certificate	DE000VA15NY2	SHELL34.74TS OPENV	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	DE000CJ3NVQ5	SHELL35.03TS OPENZ	EUR	8,0000	8,7900	8,0000			8,7900					
Certificate	DE000VA15N50	SHELL35.07TS OPENV	EUR	7,1000	7,1000	7,1000			7,1000					
Certificate	DE000VA15N43	SHELL35.25TS OPENV	EUR	5,5300	5,5300	5,5300			5,5300					
Certificate	DE000VA15P41	SHELL35.57TS OPENV	EUR	7,6100	7,6100	7,6100			7,6100					
Certificate	DE000VA15RT3	SHELL35.73TS OPENV	EUR	6,0100	6,0100	6,0100			6,0100					
Certificate	NL0013435076	SHELL36.03TS OPENH	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	NL0012054183	SHELL36.31TS OPENH	EUR	11,6400	11,6400	11,6400			11,6400					
Certificate	NL0013381080	SHELL40.27TS OPENH	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	NL0011536693	SHELL9.567BL OPENB	EUR	18,5000	18,5000	18,5000			18,5000					
Certificate	DE000CV88M77	SHOP101.6TL OPENZ	EUR	7,4550	7,4550	7,3550			7,3550					
Certificate	DE000CV87KU1	SHOP112.3TL OPENZ	EUR	6,9950	6,9950	6,8950			6,8950					
Certificate	DE000CJ3RMR3	SHOP1127.5TL OPENZ	EUR	6,3400	6,3400	6,2300			6,2300					
Certificate	DE000CJ3RV11	SHOP1142.1TL OPENZ	EUR	5,7200	5,7200	5,6100			5,6100					
Certificate	DE000CJ3SG68	SHOP1156.8TL OPENZ	EUR	5,0900	5,0900	4,9850			4,9850					
Certificate	DE000CJ1BW33	SHOP1176.6TL OPENZ	EUR	4,2450	4,2450	4,1350			4,1350					
Certificate	DE000CJ1CUW7	SHOP1196.3TL OPENZ	EUR	3,4050	3,4050	3,2850			3,2850					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CU1C2T1	SHOP1221.3TL OPENZ	EUR	2,2950	2,2950	2,1750			2,1750					
Certificate	DE000CJ3RCT0	SHOP181.92TL OPENZ	EUR	8,2900	8,2900	8,1900			8,1900					
Certificate	DE000CJ3N6T0	SHOP191.84TL OPENZ	EUR	7,8700	7,8700	7,7700			7,7700					
Certificate	DE000CX0KZA4	SIEME 80TL OPENC	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	DE000CX0KZB2	SIEME 90TL OPENC	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	DE000CP682R7	SIEME 90TL OPENC	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	NL0013439714	SIEME 90TRLOPENH	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	NL0013375280	SIEME 98TL OPENB	EUR											
Certificate	DE000CP68Z55	SIEME 110TS OPENC	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	DE000CP68U56	SIEME 110TS OPENC	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	DE000CP68UT4	SIEME 120TS OPENC	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	DE000CP68ZT3	SIEME 120TS OPENC	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	NL0013435779	SIEME 115.TRSOPENH	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	NL0009867100	SIEME 34.2TL OPENB	EUR											
Certificate	NL0011051156	SIEME 47.9TL OPENH	EUR	5,9400	5,9400	5,9400			5,9400					
Certificate	NL0010444832	SIEME 67.9TL OPENB	EUR											
Certificate	NL0011654686	SIEME 75.9TL OPENB	EUR											
Certificate	NL0011715180	SIEME 79.4TL OPENH	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	NL0011927066	SIEME 82.4TL OPENH	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	NL0011911417	SIEME 84.6TL OPENB	EUR											
Certificate	NL0011929997	SIEME 86.6TL OPENH	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	NL0013166226	SIEME 88.9TL OPENB	EUR											
Certificate	NL0013297997	SIEME 93.3TL OPENB	EUR											
Certificate	NL0013424369	SIEME 95.2TRLOPENH	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	NL0013424344	SIEME100.2TRLOPENH	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	NL0013353311	SIEME102.2BL OPENB	EUR											
Certificate	NL0013425424	SIEME102.2TRLOPENH	EUR											
Certificate	NL0013424336	SIEME107.7TRSOPEH	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	NL0012998652	SIEME108.7BS OPENB	EUR	0,7300	0,7300	0,7250	153,3000	1	0,7250	210				
Certificate	NL0013424328	SIEME109.7TRSOPEH	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	NL0012935803	SIEME109.7TS OPENH	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	NL0013424310	SIEME111.7TRSOPEH	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	NL0013424302	SIEME114.7TRSOPEH	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	NL0012986764	SIEME114.8TS OPENB	EUR											
Certificate	NL0013430986	SIEME114.9TRSOPEH	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	NL0012307441	SIEME117.3TS OPENH	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	NL0012998660	SIEME118.5BS OPENB	EUR											
Certificate	NL0013424294	SIEME119.7TRSOPEH	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	NL0012365472	SIEME124.5TS OPENH	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	NL0013424286	SIEME124.7TRSOPEH	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	NL0011084538	SIEME126.6TS OPENB	EUR											
Certificate	NL0012175608	SIEME127.3TS OPENH	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	NL0012201800	SIEME127.7TS OPENH	EUR	3,3800	3,3800	3,3800			3,3800					
Certificate	NL0013425416	SIEME129.7TRSOPEH	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	NL0012175590	SIEME146.2TS OPENH	EUR	5,3800	5,3800	5,3800			5,3800					
Certificate	NL0013424278	SIEME149.6TRSOPEH	EUR	4,5900	4,5900	4,5900			4,5900					
Certificate	NL0013431000	SIEME25.01TRLOPENH	EUR	7,8800	7,8800	7,8800			7,8800					
Certificate	DE000CU1B9D1	SIEME25.33TL OPENZ	EUR	1,1650	1,1650	1,1550			1,1550					
Certificate	DE000CU1B4T8	SIEME30.84TL OPENZ	EUR	0,6150	0,6150	0,6050			0,6050					
Certificate	NL0013424401	SIEME50.11TRLOPENH	EUR	5,3700	5,3700	5,3700			5,3700					
Certificate	NL0013293079	SIEME61.94BL OPENB	EUR											
Certificate	DE000CF3AFLO	SIEME71.26TL OPENC	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	DE000CR9Q0B5	SIEME71.43TL OPENZ	EUR	6,6700	6,6700	6,5400			6,5400					
Certificate	NL0013424393	SIEME75.16TRLOPENH	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	DE000CF3AFK2	SIEME76.54TL OPENC	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	DE000CN6JU60	SIEME78.31TL OPENZ	EUR	5,3050	5,3050	5,1700			5,1700					
Certificate	NL0012998629	SIEME82.16BL OPENB	EUR											
Certificate	NL0013424385	SIEME85.18TRLOPENH	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	DE000CN6KKU3	SIEME86.23TL OPENZ	EUR	3,7250	3,7250	3,5900			3,5900					
Certificate	NL0013424377	SIEME90.19TRLOPENH	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	NL0013296171	SIEME92.21BL OPENB	EUR											
Certificate	NL0013435787	SIEME95.01TRLOPENH	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	NL0013430994	SIEME95.05TRLOPENH	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	DE000CU1CLB0	SIEME95.18TL OPENZ	EUR	1,9550	1,9550	1,8200			1,8200					
Certificate	NL0013424351	SIEME98.21TRLOPENH	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	DE000VN610G2	SILVE LEVOPENV	EUR	0,3750	0,3750	0,3750			0,3750					
Certificate	DE000VN610F4	SILVE LEVOPENV	EUR	4,0000	4,0000	4,0000			4,0000					
Certificate	DE000VN610H0	SILVE LEVOPENV	EUR	0,0200	0,0200	0,0200			0,0200					
Certificate	DE000CE6C1G9	SILVE LEVOPENZ	EUR	1,5230	1,5230	1,5230			1,5230					
Certificate	DE000CE6C1F1	SILVE LEVOPENZ	EUR	7,4000	7,4000	7,4000			7,4000					
Certificate	NL0000293116	SILVE PI OPENN	EUR	11,9400	12,4000	11,9400			12,4000					
Certificate	DE000VN610L2	SILVE SHROPENV	EUR	0,6950	0,6950	0,6950			0,6950					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VN610K4	SILVE SHROPNV	EUR	2,6150	2,6150	2,6150			2,6150					
Certificate	DE000VN610J6	SILVE SHROPNV	EUR	12,7600	12,7600	12,7600			12,7600					
Certificate	DE000CE6C1H7	SILVE SHROPENZ	EUR	10,2300	10,2300	10,2300				10,2300				
Certificate	NL0013434830	SILVE 2TL OPENH	EUR	11,6200	11,6200	11,6200				11,6200				
Certificate	NL0013434822	SILVE 4TL OPENH	EUR	9,9100	9,9100	9,9100				9,9100				
Certificate	NL0013434814	SILVE 9TL OPENH	EUR	5,6500	5,6500	5,6500				5,6500				
Certificate	DE000CP063U6	SILVE 10TL OPENC	EUR	4,5500	4,5500	4,5500				4,5500				
Certificate	NL0000431641	SILVE 11TL OPENB	EUR	3,9200	3,9200	3,9200				3,9200				
Certificate	DE000CP06PX6	SILVE 12TL OPENC	EUR	2,8400	2,8400	2,8400				2,8400				
Certificate	DE000CY50941	SILVE 12TL OPENC	EUR	2,3000	2,3000	2,3000				2,3000				
Certificate	DE000CP063V4	SILVE 13TL OPENC	EUR	1,9100	1,9100	1,9100				1,9100				
Certificate	DE000CY50M28	SILVE 13TL OPENC	EUR	1,4000	1,4000	1,4000				1,4000				
Certificate	DE000CP68A73	SILVE 16TS OPENC	EUR	1,7200	1,7200	1,7200				1,7200				
Certificate	DE000CQ58PE4	SILVE 17TS OPENC	EUR	2,5900	2,5900	2,5900				2,5900				
Certificate	NL0012889968	SILVE 17TS OPENH	EUR	2,7500	2,7500	2,7500				2,7500				
Certificate	LU1651901578	SILVE 18TPIOENS	EUR	2,5800	2,5900	2,5800				2,5900				
Certificate	DE000CY523C6	SILVE 18TS OPENC	EUR	3,4500	3,4500	3,4500				3,4500				
Certificate	DE000CY0AVW7	SILVE 19TS OPENC	EUR	4,3200	4,3200	4,3200				4,3200				
Certificate	DE000CY0AVX5	SILVE 20TS OPENC	EUR	5,2500	5,2500	5,2500				5,2500				
Certificate	DE000CY16QD7	SILVE 21TS OPENC	EUR	6,2000	6,2000	6,2000				6,2000				
Certificate	DE000CX0KV55	SILVE 22TS OPENC	EUR	7,0500	7,0500	7,0500				7,0500				
Certificate	DE000CX0KVR7	SILVE 24TS OPENC	EUR	8,9000	8,9000	8,9000				8,9000				
Certificate	DE000CX0KVQ9	SILVE 26TS OPENC	EUR	10,7500	10,7500	10,7500				10,7500				
Certificate	DE000CX0KVP1	SILVE 28TS OPENC	EUR	12,6000	12,6000	12,6000				12,6000				
Certificate	DE000CX0KVN6	SILVE 30TS OPENC	EUR	14,4400	14,4400	14,4400				14,4400				
Certificate	DE000CX0KVM8	SILVE 32TS OPENC	EUR	16,2900	16,2900	16,2900				16,2900				
Certificate	NL0013180771	SILVE 13.TRSOPENH	EUR	1,6900	1,6900	1,6900				1,6900				
Certificate	NL0013433246	SILVE 15.TRSOPENH	EUR	0,1600	0,1600	0,1600				0,1600				
Certificate	DE000CU1C2E3	SILVE 15.TS OPENZ	EUR											
Certificate	DE000CU1B9M2	SILVE 16.TS OPENZ	EUR	1,1800	1,1800	1,1800				1,1800				
Certificate	DE000CU1B9N0	SILVE 17.TS OPENZ	EUR	2,1800	2,1800	2,1800				2,1800				
Certificate	DE000CU1B9P5	SILVE 19.TS OPENZ	EUR	4,1800	4,1800	4,1800				4,1800				
Certificate	NL0011417381	SILVE 21.TRSOPENH	EUR	5,5300	5,5300	5,5300				5,5300				
Certificate	NL0012916415	SILVE 24.TRSOPENH	EUR	8,2100	8,2100	8,2100				8,2100				
Certificate	NL0011971155	SILVE 29.TRSOPENH	EUR	12,6900	12,6900	12,6900				12,6900				
Certificate	NL0011417639	SILVE 6.7TL OPENH	EUR	7,6500	7,6500	7,6500				7,6500				
Certificate	NL0000450229	SILVE 8.1TL OPENB	EUR	6,4500	6,4500	6,4500				6,4500				
Certificate	LU1790506171	SILVE 10.5TPIOENS	EUR	3,5500	3,5600	3,5500				3,5600				
Certificate	NL0000450245	SILVE 10.5TL OPENB	EUR	4,4100	4,4100	4,4100				4,4100				
Certificate	NL0011050315	SILVE 10.5TL OPENH	EUR	4,3700	4,3700	4,3700				4,3700				
Certificate	NL0012990535	SILVE 11.7TL OPENB	EUR	3,4000	3,4000	3,4000				3,4000				
Certificate	NL0011050307	SILVE 11.7TL OPENH	EUR	3,4100	3,4100	3,4100				3,4100				
Certificate	DE000VA9CYV5	SILVE 12.1TL OPENV	EUR	2,9450	2,9450	2,9450				2,9450				
Certificate	NL0006521304	SILVE 12.3TL OPENB	EUR	2,8600	2,8600	2,8600				2,8600				
Certificate	DE000VA77F22	SILVE 12.3TL OPENV	EUR	2,7450	2,7450	2,7450				2,7450				
Certificate	LU1790506338	SILVE 12.4TPIOENS	EUR	1,7900	1,7900	1,7900				1,7900				
Certificate	DE000VA6D4H8	SILVE 12.5TL OPENV	EUR	2,5550	2,5550	2,5550				2,5550				
Certificate	NL0012989164	SILVE 12.7BL OPENB	EUR	2,0700	2,0700	2,0700				2,0700				
Certificate	DE000VA6T1C7	SILVE 12.7TL OPENV	EUR	1,8650	1,8650	1,8650				1,8650				
Certificate	NL0012990543	SILVE 12.8TL OPENB	EUR	2,4300	2,4300	2,4300				2,4300				
Certificate	NL0011050299	SILVE 12.8TL OPENH	EUR	2,4300	2,4300	2,4300				2,4300				
Certificate	NL0013133648	SILVE 12.8TROPENH	EUR	1,8800	1,8800	1,8800				1,8800				
Certificate	DE000VASREE9	SILVE 12.9TL OPENV	EUR	2,1850	2,1850	2,1850				2,1850				
Certificate	DE000VA6T1D5	SILVE 13.2TL OPENV	EUR	1,4150	1,4150	1,4150				1,4150				
Certificate	NL0012691901	SILVE 13.3TL OPENB	EUR	2,0200	2,0200	2,0200				2,0200				
Certificate	NL0012894257	SILVE 13.4TL OPENH	EUR	1,9000	1,9000	1,9000				1,9000				
Certificate	DE000VA4YY33	SILVE 13.4TL OPENV	EUR	1,7550	1,7550	1,7550				1,7550				
Certificate	DE000VA6T1E3	SILVE 13.7TL OPENV	EUR	0,9550	0,9550	0,9550				0,9550				
Certificate	NL0009062306	SILVE 13.8TL OPENB	EUR	1,6000	1,6000	1,6000				1,6000				
Certificate	DE000VA7PUX5	SILVE 13.8TL OPENV	EUR	1,4550	1,4550	1,4550				1,4550				
Certificate	NL0011050281	SILVE 13.9TL OPENH	EUR	1,4800	1,4800	1,4800				1,4800				
Certificate	NL0013185705	SILVE 13.9TROPENH	EUR	0,8900	0,8900	0,8900				0,8900				
Certificate	NL0013186950	SILVE 13.9TROPENH	EUR	0,9000	0,9000	0,9000				0,9000				
Certificate	NL0013380660	SILVE 14.2TL OPENH	EUR	1,2200	1,2200	1,2200				1,2200				
Certificate	NL0013156771	SILVE 14.3TL OPENB	EUR	1,1500	1,1500	1,1500	115,0000	1		1,1500	100			
Certificate	DE000VNG643	SILVE 14.3TL OPENV	EUR	1,0550	1,0550	1,0550				1,0550				
Certificate	NL0013188634	SILVE 14.3TROPENH	EUR	0,5400	0,5400	0,5400				0,5400				
Certificate	NL0013188626	SILVE 14.4TROPENH	EUR	0,4500	0,4500	0,4500				0,4500				
Certificate	NL0013188618	SILVE 14.5TROPENH	EUR	0,3600	0,3600	0,3600				0,3600				
Certificate	DE000VN99S25	SILVE 14.6TL OPENV	EUR											
Certificate	NL0013386915	SILVE 14.7TL OPENH	EUR											
Certificate	NL0013433238	SILVE 15.1TROPENH	EUR	0,2500	0,2500	0,2500				0,2500				



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	NL0013356553	SILVE 15.1TS OPENB	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	DE000VF30D17	SILVE 15.4TS OPENV	EUR	1,1750	1,1750	1,1750			1,1750					
Certificate	NL0013371453	SILVE 15.6TS OPENB	EUR	1,4000	1,4100	1,3900	1680,0000	1	1,3900	1200				
Certificate	NL0013386907	SILVE 15.6TS OPENH	EUR	1,4200	1,4200	1,4200								
Certificate	DE000VF3A4X0	SILVE 15.7TS OPENV	EUR	1,4350	1,4350	1,4350								
Certificate	NL0013363831	SILVE 16.1TS OPENB	EUR	1,8600	1,8600	1,8600								
Certificate	DE000VF3AYR5	SILVE 16.1TS OPENV	EUR	1,8150	1,8150	1,8150			1,8150					
Certificate	NL0013439664	SILVE 16.2TRSOPENH	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	LU1790505959	SILVE 16.5TPIOPENS	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	NL0012975957	SILVE 16.6TS OPENB	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	DE000VA3KSG4	SILVE 16.8TS OPENV	EUR	2,2350	2,2350	2,2350			2,2350					
Certificate	DE000VA3KSF6	SILVE 16.9TS OPENV	EUR	1,5750	1,5750	1,5750			1,5750					
Certificate	NL0013276850	SILVE 17.1TS OPENB	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	DE000VA3KSH2	SILVE 17.3TS OPENV	EUR	2,7050	2,7050	2,7050			2,7050					
Certificate	DE000VF1RK14	SILVE 17.4TS OPENV	EUR	2,9850	2,9850	2,9850			2,9850					
Certificate	NL0013275597	SILVE 17.6BS OPENB	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	NL0013288822	SILVE 17.6TS OPENB	EUR	3,2800	3,2800	3,2800			3,2800					
Certificate	DE000VF1RK48	SILVE 17.6TS OPENV	EUR	3,1750	3,1750	3,1750			3,1750					
Certificate	NL0012551428	SILVE 17.9TS OPENH	EUR	3,6600	3,6600	3,6600			3,6600					
Certificate	DE000VF1RK71	SILVE 17.9TS OPENV	EUR	3,4550	3,4550	3,4550			3,4550					
Certificate	NL0013288897	SILVE 18.1BS OPENB	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	DE000VF1RK97	SILVE 18.1TS OPENV	EUR	3,6350	3,6350	3,6350			3,6350					
Certificate	NL0012494819	SILVE 18.2TS OPENB	EUR	3,9100	3,9100	3,9100			3,9100					
Certificate	DE000VF2L895	SILVE 18.4TS OPENV	EUR	3,9450	3,9450	3,9450			3,9450					
Certificate	LU1695121241	SILVE 18.5TPIOPENS	EUR	3,0400	3,0500	3,0400			3,0500					
Certificate	NL0012242218	SILVE 18.7TS OPENH	EUR	4,4000	4,4000	4,4000			4,4000					
Certificate	DE000VL2FN04	SILVE 18.7TS OPENV	EUR	2,8850	2,8850	2,8850			2,8850					
Certificate	DE000VL2FN12	SILVE 19.2TS OPENV	EUR	3,3050	3,3050	3,3050			3,3050					
Certificate	NL0011971346	SILVE 19.4TRSOPENH	EUR	4,1000	4,1000	4,1000			4,1000					
Certificate	NL0011974183	SILVE 19.7TS OPENH	EUR	5,3500	5,3500	5,3500			5,3500					
Certificate	NL0011979802	SILVE 20.4TS OPENH	EUR	6,0300	6,0300	6,0300			6,0300					
Certificate	NL0012172712	SILVE 20.5TRSOPENH	EUR	5,0800	5,0800	5,0800			5,0800					
Certificate	NL0012097372	SILVE 20.5TRSOPENH	EUR	5,0800	5,0800	5,0800			5,0800					
Certificate	NL0011050166	SILVE 21.1TS OPENH	EUR	6,6700	6,6700	6,6700			6,6700					
Certificate	NL0011929443	SILVE 28.9TRSOPENH	EUR	12,6000	12,6000	12,6000			12,6000					
Certificate	DE000CG33W21	SILVE 34.5TS OPENC	EUR	18,0500	18,0500	18,0500			18,0500					
Certificate	NL0009938992	SILVE 36.7TS OPENB	EUR	21,3100	21,3100	21,3100			21,3100					
Certificate	NL0011417407	SILVE 9.66TRLOPENH	EUR	4,6900	4,6900	4,6900			4,6900					
Certificate	NL0012990311	SILVE10.39BL OPENB	EUR	4,1400	4,1400	4,1400			4,1400					
Certificate	NL0012989446	SILVE11.48BL OPENB	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	DE000CV8B318	SILVE11.61TL OPENZ	EUR	3,0100	3,0100	3,0100			3,0100					
Certificate	DE000CU1BU27	SILVE11.86TL OPENZ	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	NL0011408059	SILVE11.97TRLOPENH	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	NL0010897179	SILVE11.99BL OPENB	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	DE000VA9CYW3	SILVE12.24TL OPENV	EUR	2,3150	2,3150	2,3150			2,3150					
Certificate	DE000VA6D4J4	SILVE12.44TL OPENV	EUR	2,0850	2,0850	2,0850			2,0850					
Certificate	NL0011408042	SILVE12.55TRLOPENH	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	DE000CN6HP10	SILVE12.62TL OPENZ	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	DE000VA5RJRO	SILVE12.93TL OPENV	EUR	1,6350	1,6350	1,6350			1,6350					
Certificate	NL0013433253	SILVE13.01TRLOPENH	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	DE000CN6HP02	SILVE13.12TL OPENZ	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	NL0011408034	SILVE13.13TRLOPENH	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	NL0013128010	SILVE13.14TRLOPENH	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	NL0011521265	SILVE13.21BL OPENB	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	NL0012895775	SILVE13.35TRLOPENH	EUR	1,3300	1,3900	1,3300	133,0000	1	1,3900	100				
Certificate	DE000VA4YY41	SILVE13.41TL OPENV	EUR	1,1000	1,1550	1,1000	330,0000	1	1,1550	300				
Certificate	LU1790506684	SILVE13.45TPIOPENS	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	NL0012893077	SILVE13.46TRLOPENH	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	NL0013188642	SILVE13.58TRLOPENH	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	DE000CN6GW12	SILVE13.63TL OPENZ	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	NL0011408026	SILVE13.71TRLOPENH	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	NL0010897187	SILVE13.79BL OPENB	EUR	1,1000	1,1100	1,0500	2633,7500	2	1,0900	2400				
Certificate	NL0012893630	SILVE13.88TRLOPENH	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	DE000CJ3P992	SILVE13.89TL OPENZ	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	DE000CU1CCA1	SILVE13.89TL OPENZ	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	NL0013187867	SILVE13.89TRLOPENH	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	NL0013183379	SILVE13.92TRLOPENH	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	NL0013182660	SILVE13.92TRLOPENH	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	NL0013184468	SILVE13.92TRLOPENH	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	NL0013182173	SILVE13.92TRLOPENH	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	DE000VA9C2Y5	SILVE13.99TL OPENV	EUR	0,7600	0,7650	0,7350	266,0000	1	0,7350	350				
Certificate	NL0013187859	SILVE13.99TRLOPENH	EUR	0,8100	0,8100	0,8100			0,8100					

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	NL0013184450	SILVE14.02TRLOPENH	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	NL0012893622	SILVE14.08TRLOPENH	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	NL0012905517	SILVE14.13TRLOPENH	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	DE000CN6G9Y2	SILVE14.14TL OPENZ	EUR	0,7000	0,7000	0,7000	175,0000	1	0,7000	250				
Certificate	NL0013194343	SILVE14.16TRLOPENH	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	NL0013194111	SILVE14.17TRLOPENH	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	NL0013193642	SILVE14.17TRLOPENH	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	NL0013083991	SILVE14.19TRLOPENH	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	DE000VN9G650	SILVE14.25TL OPENV	EUR	0,5150	0,5150	0,5150			0,5150					
Certificate	NL0013194103	SILVE14.27TRLOPENH	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	NL0013154313	SILVE14.31BL OPENB	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	NL0013224702	SILVE14.33TRLOPENH	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	NL0013224017	SILVE14.34TRLOPENH	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	DE000CJ3QPP2	SILVE14.38TL OPENZ	EUR	0,5250	0,5250	0,5250			0,5250					
Certificate	NL0013244338	SILVE14.46TRLOPENH	EUR	0,3500	0,4000	0,3500	280,0000	1	0,4000	800				
Certificate	NL0013245038	SILVE14.46TRLOPENH	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	DE000VN99526	SILVE14.52TL OPENV	EUR											
Certificate	DE000CJ3QX85	SILVE14.61TL OPENZ	EUR											
Certificate	NL0013194913	SILVE14.62TRLOPENH	EUR											
Certificate	NL0013224694	SILVE14.63TRLOPENH	EUR											
Certificate	NL0013389216	SILVE14.71TRLOPENH	EUR											
Certificate	NL0013389257	SILVE14.71TRLOPENH	EUR											
Certificate	NL0013385529	SILVE14.71TRLOPENH	EUR											
Certificate	NL0013385065	SILVE14.72TRLOPENH	EUR											
Certificate	NL0013224686	SILVE14.73TRLOPENH	EUR											
Certificate	NL0013245020	SILVE14.75TRLOPENH	EUR											
Certificate	NL0013356835	SILVE15.11BS OPENB	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	DE000VF4NTY2	SILVE15.13TS OPENV	EUR	0,2650	0,2650	0,2650			0,2650					
Certificate	DE000CJ1CZD5	SILVE15.13TS OPENZ	EUR											
Certificate	NL0013400153	SILVE15.27TRSOPENH	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	DE000CJ1CR62	SILVE15.38TS OPENZ	EUR	0,5300	0,5300	0,5000	121,9000	1	0,5000	230				
Certificate	DE000VF4HZ16	SILVE15.39TS OPENV	EUR	0,4750	0,4750	0,4750			0,4750					
Certificate	NL0013392533	SILVE15.44TRSOPENH	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	NL0013392525	SILVE15.54TRSOPENH	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	NL0013371685	SILVE15.61BS OPENB	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	DE000CJ1CB45	SILVE15.62TS OPENZ	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	NL0013392517	SILVE15.64TRSOPENH	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	DE000VF3A4V4	SILVE15.67TS OPENV	EUR	0,6950	0,6950	0,6950			0,6950					
Certificate	NL0013392509	SILVE15.74TRSOPENH	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	NL0013241862	SILVE15.87TRSOPENH	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	DE000CJ3ST89	SILVE15.87TS OPENZ	EUR	0,9450	0,9450	0,9450			0,9450					
Certificate	DE000VF3A268	SILVE15.92TS OPENV	EUR	0,9150	0,9150	0,9150			0,9150					
Certificate	NL0013241854	SILVE15.97TRSOPENH	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	NL0013241847	SILVE16.07TRSOPENH	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	NL0013364201	SILVE16.11BS OPENB	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	DE000CJ3SSJ5	SILVE16.11TS OPENZ	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	DE000VF3AYQ7	SILVE16.17TS OPENV	EUR	1,1350	1,1350	1,1350			1,1350					
Certificate	NL0012925523	SILVE16.24TRSOPENH	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	NL0012925515	SILVE16.34TRSOPENH	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	NL0012925507	SILVE16.44TRSOPENH	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	NL0012924096	SILVE16.54TRSOPENH	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	NL0012919302	SILVE16.54TRSOPENH	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	DE000VA7TDE3	SILVE16.55TS OPENV	EUR	1,3550	1,3550	1,3550			1,3550					
Certificate	NL0013003536	SILVE16.62BS OPENB	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	DE000CJ3R3X5	SILVE16.62TS OPENZ	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	NL0012919088	SILVE16.64TRSOPENH	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	NL0013237621	SILVE16.72TRSOPENH	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	NL0013236888	SILVE16.72TRSOPENH	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	NL0013238884	SILVE16.72TRSOPENH	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	NL0013238223	SILVE16.72TRSOPENH	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	NL0013229297	SILVE16.72TRSOPENH	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	NL0013236409	SILVE16.72TRSOPENH	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	NL0013229602	SILVE16.73TRSOPENH	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	NL0013226913	SILVE16.73TRSOPENH	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	NL0012919070	SILVE16.73TRSOPENH	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	NL0012917942	SILVE16.83TRSOPENH	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	NL0012917934	SILVE16.93TRSOPENH	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	NL0012917926	SILVE17.03TRSOPENH	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	NL0012916449	SILVE17.03TRSOPENH	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	LU1790425505	SILVE17.05PIOPENS	EUR	1,8300	1,8400	1,8300			1,8400					
Certificate	NL0013164585	SILVE17.11BS OPENB	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	NL0012863401	SILVE17.23TRSOPENH	EUR	2,1600	2,1600	2,1600			2,1600					

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	NL0012916431	SILVE17.23TRSOPENH	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	NL0012863393	SILVE17.33TRSOPENH	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	NL0012613004	SILVE17.39TRSOPENH	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	NL0012864201	SILVE17.53TRSOPENH	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	DE000VL76B40	SILVE17.53TS OPENV	EUR	2,0150	2,0150	2,0150			2,0150					
Certificate	NL0012863385	SILVE17.63TRSOPENH	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	NL0012863377	SILVE17.73TRSOPENH	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	NL0012863369	SILVE17.83TRSOPENH	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	DE000CE6EU31	SILVE17.85TS OPENZ	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	NL0012612998	SILVE17.89TRSOPENH	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	NL0012864193	SILVE18.03TRSOPENH	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	LU1651918549	SILVE18.05TPIOPENS	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	NL0012863351	SILVE18.13TRSOPENH	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	DE000VL2FT16	SILVE18.16TS OPENV	EUR	2,4550	2,4550	2,4550			2,4550					
Certificate	NL0012863344	SILVE18.23TRSOPENH	EUR	3,0500	3,0500	3,0500			3,0500					
Certificate	NL0011979588	SILVE18.44TRSOPENH	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	NL0012052617	SILVE18.53TRSOPENH	EUR	3,3200	3,3200	3,3200			3,3200					
Certificate	NL0012052906	SILVE18.53TRSOPENH	EUR	3,3200	3,3200	3,3200			3,3200					
Certificate	NL0012053326	SILVE18.54TRSOPENH	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	NL0012054407	SILVE18.57TRSOPENH	EUR	3,3600	3,3600	3,3600			3,3600					
Certificate	NL0012053722	SILVE18.57TRSOPENH	EUR	3,3500	3,3500	3,3500			3,3500					
Certificate	NL0011997663	SILVE18.61TRSOPENH	EUR	3,3900	3,3900	3,3900			3,3900					
Certificate	NL0011997713	SILVE18.61TRSOPENH	EUR	3,3900	3,3900	3,3900			3,3900					
Certificate	NL0011997952	SILVE18.62TRSOPENH	EUR	3,4000	3,4000	3,4000			3,4000					
Certificate	NL0012049274	SILVE18.63TRSOPENH	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	NL0012048755	SILVE18.63TRSOPENH	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	NL0012052369	SILVE18.66TRSOPENH	EUR	3,4300	3,4300	3,4300			3,4300					
Certificate	NL0012054969	SILVE18.71TRSOPENH	EUR	3,4800	3,4800	3,4800			3,4800					
Certificate	NL0012055248	SILVE18.72TRSOPENH	EUR	3,4900	3,4900	3,4900			3,4900					
Certificate	DE000CU1CB52	SILVE18.85TS OPENZ	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	LU1651918978	SILVE19.05TPIOPENS	EUR	3,5200	3,5200	3,5200			3,5200					
Certificate	NL0012864185	SILVE20.42TRSOPENH	EUR	5,0100	5,0100	5,0100			5,0100					
Certificate	NL0012090559	SILVE20.47TRSOPENH	EUR	5,0600	5,0600	5,0600			5,0600					
Certificate	NL0012092126	SILVE20.47TRSOPENH	EUR	5,0600	5,0600	5,0600			5,0600					
Certificate	NL0012095418	SILVE20.47TRSOPENH	EUR	5,0600	5,0600	5,0600			5,0600					
Certificate	NL0012095038	SILVE20.47TRSOPENH	EUR	5,0600	5,0600	5,0600			5,0600					
Certificate	NL0012095822	SILVE20.48TRSOPENH	EUR	5,0700	5,0700	5,0700			5,0700					
Certificate	NL0012096200	SILVE20.49TRSOPENH	EUR	5,0700	5,0700	5,0700			5,0700					
Certificate	NL0012096416	SILVE20.49TRSOPENH	EUR	5,0800	5,0800	5,0800			5,0800					
Certificate	NL0012173454	SILVE20.51TRSOPENH	EUR	5,0900	5,0900	5,0900			5,0900					
Certificate	NL0012176788	SILVE20.51TRSOPENH	EUR	5,0900	5,0900	5,0900			5,0900					
Certificate	NL0012200026	SILVE20.52TRSOPENH	EUR	5,1000	5,1000	5,1000			5,1000					
Certificate	NL0012195390	SILVE20.52TRSOPENH	EUR	5,1000	5,1000	5,1000			5,1000					
Certificate	NL0012195754	SILVE20.52TRSOPENH	EUR	5,1000	5,1000	5,1000			5,1000					
Certificate	NL0012196638	SILVE20.52TRSOPENH	EUR	5,1000	5,1000	5,1000			5,1000					
Certificate	NL0012199541	SILVE20.52TRSOPENH	EUR	5,1000	5,1000	5,1000			5,1000					
Certificate	NL0012916423	SILVE20.52TRSOPENH	EUR	5,1000	5,1000	5,1000			5,1000					
Certificate	NL0012200331	SILVE20.52TRSOPENH	EUR	5,1000	5,1000	5,1000			5,1000					
Certificate	NL0012181077	SILVE20.52TRSOPENH	EUR	5,1000	5,1000	5,1000			5,1000					
Certificate	NL0012198469	SILVE20.52TRSOPENH	EUR	5,1000	5,1000	5,1000			5,1000					
Certificate	NL0011421060	SILVE20.79TRSOPENH	EUR	5,3400	5,3400	5,3400			5,3400					
Certificate	NL0011734363	SILVE21.94TRSOPENH	EUR	6,3800	6,3800	6,3800			6,3800					
Certificate	NL0011417373	SILVE22.88TRSOPENH	EUR	7,2100	7,2100	7,2100			7,2100					
Certificate	NL0011735816	SILVE24.81TRSOPENH	EUR	8,9400	8,9400	8,9400			8,9400					
Certificate	NL0011888912	SILVE26.74TRSOPENH	EUR	10,6700	10,6700	10,6700			10,6700					
Certificate	NL0011894472	SILVE28.85TRSOPENH	EUR	12,5500	12,5500	12,5500			12,5500					
Certificate	NL0011894993	SILVE28.86TRSOPENH	EUR	12,5600	12,5600	12,5600			12,5600					
Certificate	NL0011896741	SILVE28.87TRSOPENH	EUR	12,5700	12,5700	12,5700			12,5700					
Certificate	NL0011929658	SILVE28.91TRSOPENH	EUR	12,6100	12,6100	12,6100			12,6100					
Certificate	NL0011931878	SILVE28.93TRSOPENH	EUR	12,6300	12,6300	12,6300			12,6300					
Certificate	NL0011931084	SILVE28.93TRSOPENH	EUR	12,6200	12,6200	12,6200			12,6200					
Certificate	NL0011935077	SILVE28.97TRSOPENH	EUR	12,6600	12,6600	12,6600			12,6600					
Certificate	NL0011970348	SILVE28.98TRSOPENH	EUR	12,6800	12,6800	12,6800			12,6800					
Certificate	NL0011971338	SILVE29.01TRSOPENH	EUR	12,7000	12,7000	12,7000			12,7000					
Certificate	NL0011971676	SILVE29.02TRSOPENH	EUR	12,7100	12,7100	12,7100			12,7100					
Certificate	NL0011972922	SILVE29.05TRSOPENH	EUR	12,7400	12,7400	12,7400			12,7400					
Certificate	NL0011973623	SILVE29.06TRSOPENH	EUR	12,7400	12,7400	12,7400			12,7400					
Certificate	NL0011973946	SILVE29.07TRSOPENH	EUR	12,7500	12,7500	12,7500			12,7500					
Certificate	NL0011417415	SILVE7.346TRLOPENH	EUR	6,7600	6,7600	6,7600			6,7600					
Certificate	DE000CU1C2C7	SILVE9.596TL OPENZ	EUR	4,8100	4,8100	4,8100			4,8100					
Certificate	DE000CJ3RCU8	SINA 36.34TL OPENZ	EUR	2,2200	2,2200	2,1050			2,1050					
Certificate	DE000CJ3Q3L1	SINA 41.45TL OPENZ	EUR	1,7900	1,7900	1,6750			1,6750					

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	DE000CJ3N1S3	SINA 46.94TL OPENZ	EUR	1,3200	1,3200	1,2050			1,2050					
Certificate	DE000CJ3RCV6	SINA 52.02TL OPENZ	EUR	0,8900	0,8900	0,7750			0,7750					
Certificate	DE000CJ1CLM7	SINA 57.61TL OPENZ	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	NL0013354095	SIPF 26B5 OPENB	EUR											
Certificate	NL0012995369	SIPF 24.68L OPENB	EUR	0,1500	0,1500	0,1500			0,1500					
Certificate	DE000CJ3SKB9	SIPF 15.81TL OPENZ	EUR											
Certificate	DE000CV8B9F7	SIPF 17.78TL OPENZ	EUR											
Certificate	DE000CD62ZT2	SIPF 19.95TL OPENZ	EUR	0,6700	0,6700	0,6700	3350,0000	5	0,6700	5000				
Certificate	NL0013275845	SIPF 20.568L OPENB	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	DE000CV87LM6	SIPF 22.09TL OPENZ	EUR											
Certificate	NL0013012008	SIPF 22.588L OPENB	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	DE000CD62ZS4	SIPF 24.21TL OPENZ	EUR											
Certificate	NL0013164940	SIPF 28.998S OPENB	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	NL0012994123	SIPF 31.958S OPENB	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	NL0012978993	SIPF 34.888S OPENB	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	DE000CJ1BWA1	SLIGR18.68TL OPENZ	EUR											
Certificate	DE000CJ1BYS9	SLIGR21.83TL OPENZ	EUR											
Certificate	DE000CF6CNS9	SLIGR24.27TL OPENZ	EUR											
Certificate	NL0013370547	SLIGR26.248L OPENB	EUR	0,7450	0,7450	0,7450			0,7450					
Certificate	DE000CF6CNR1	SLIGR27.26TL OPENZ	EUR	1,4100	1,4100	1,4000	1118,0000	4	1,4000	795				
Certificate	NL0013292675	SLIGR28.258L OPENB	EUR	0,5350	0,5350	0,5350			0,5350					
Certificate	NL0012982177	SLIGR30.278L OPENB	EUR	0,3400	0,3400	0,3350	153,0000	1	0,3350	450				
Certificate	DE000CV4ZBG4	SLIGR30.41TL OPENZ	EUR											
Certificate	NL0013167570	SLIGR35.378S OPENB	EUR	0,3550	0,3550	0,3550			0,3550					
Certificate	NL0012983662	SLIGR39.318S OPENB	EUR	0,7450	0,7450	0,7450			0,7450					
Certificate	NL0013004815	SLIGR43.228S OPENB	EUR	1,1350	1,1350	1,1350			1,1350					
Certificate	DE0005437461	SMI PI OPENN	EUR	84,6400	84,6400	84,6400			84,6400					
Certificate	NL0010283115	SMI 5810TL OPENB	EUR	35,0000	35,0000	35,0000			35,0000					
Certificate	NL0010286795	SMI 6330TL OPENB	EUR	30,5200	30,5200	30,5200			30,5200					
Certificate	NL0010444196	SMI 6800TL OPENB	EUR	26,5500	26,5500	26,5500			26,5500					
Certificate	NL0012100770	SMI 7620TL OPENB	EUR	19,5700	19,5700	19,5700			19,5700					
Certificate	NL0013276140	SMI 7930TL OPENB	EUR	16,4200	16,4200	16,4200			16,4200					
Certificate	NL0013283013	SMI 8330TL OPENB	EUR	12,9600	12,9600	12,9600			12,9600					
Certificate	NL0013295934	SMI 8730TL OPENB	EUR	9,5500	9,5500	9,5500			9,5500					
Certificate	NL0013374804	SMI 9140TL OPENB	EUR	6,1100	6,1100	6,1100			6,1100					
Certificate	NL0013294341	SMI 10000TS OPENB	EUR	6,5700	6,5700	6,5700			6,5700					
Certificate	NL0013368491	SMI 10400TS OPENB	EUR	10,1800	10,1800	10,1800			10,1800					
Certificate	NL0013354855	SMI 10800TS OPENB	EUR	13,7900	13,7900	13,7900			13,7900					
Certificate	DE000CP06UR8	SNAP 4TL OPENC	EUR											
Certificate	DE000CP24RY3	SNAP 6TL OPENC	EUR											
Certificate	DE000CP24PU5	SNAP 6TL OPENC	EUR											
Certificate	DE000CP24PV3	SNAP 8TL OPENC	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	DE000CP68EJ9	SNAP 8TL OPENC	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	DE000CP69CX2	SNAP 8TL OPENC	EUR	3,7200	3,7200	3,7200			3,7200					
Certificate	DE000CP24RZ0	SNAP 8TL OPENC	EUR											
Certificate	DE000CP68EK7	SNAP 10TL OPENC	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	DE000CP68KC1	SNAP 10TL OPENC	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	DE000CP68545	SNAP 12TS OPENC	EUR											
Certificate	DE000CP68KE7	SNAP 14TS OPENC	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	DE000CP68EM3	SNAP 14TS OPENC	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	DE000CQ5BEN9	SNAP 15TS OPENC	EUR	0,2000	0,2000	0,2000			0,2000					
Certificate	DE000CQ5ALB1	SNAP 16TS OPENC	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	DE000CP68VT2	SNAP 16TS OPENC	EUR	5,1600	5,1600	5,1600			5,1600					
Certificate	DE000CP68TC2	SNAP 16TS OPENC	EUR	4,0800	4,0800	4,0800			4,0800					
Certificate	DE000CQ5A1R3	SNAP 22TS OPENC	EUR	0,6800	0,6900	0,6800	680,0000	1	0,6900	1000				
Certificate	DE000CJ1B470	SNAP 8.3TL 0619Z	EUR	3,0700	3,0700	2,9450			2,9450					
Certificate	DE000CJ1B6Q9	SNAP 9.2TL 0619Z	EUR	2,2700	2,2700	2,1450			2,1450					
Certificate	DE000CJ1B488	SNAP 9.8TL 0619Z	EUR	1,7400	1,7400	1,6150			1,6150					
Certificate	DE000CJ1CGY2	SNAP 10.5TL 0619Z	EUR	1,1300	1,1300	1,0050			1,0050					
Certificate	DE000CJ1CYK4	SNAP 9.35TL 0919Z	EUR	2,1600	2,1600	2,0350			2,0350					
Certificate	DE000CJ1CYL2	SNAP 10.15TL 0919Z	EUR	1,4500	1,4500	1,3250			1,3250					
Certificate	DE000CJ3QW52	SNAP 3.869TL OPENZ	EUR	6,9600	6,9600	6,8500			6,8500					
Certificate	DE000CJ3Q743	SNAP 4.379TL OPENZ	EUR	6,5000	6,5000	6,3900			6,3900					
Certificate	DE000CJ3N054	SNAP 4.889TL OPENZ	EUR	6,0500	6,0500	5,9300			5,9300					
Certificate	DE000CJ3RG36	SNAP 5.388TL OPENZ	EUR	5,6000	5,6000	5,4900			5,4900					
Certificate	DE000CJ3RYG1	SNAP 5.945TL OPENZ	EUR	5,1100	5,1100	4,9950			4,9950					
Certificate	DE000CJ1B5D9	SNAP 7.948TL OPENZ	EUR	3,3200	3,3200	3,2050			3,2050					
Certificate	DE000CJ1B5E7	SNAP 8.951TL OPENZ	EUR	2,4300	2,4300	2,3150			2,3150					
Certificate	DE000CJ1B5F4	SNAP 9.955TL OPENZ	EUR	1,5500	1,5500	1,4250			1,4250					
Certificate	DE000CJ3POC7	SODEX55.48TL OPENZ	EUR	2,4150	2,4250	2,4150			2,4250					
Certificate	DE000CV88707	SODEX65.34TL OPENZ	EUR	1,9350	1,9450	1,9350			1,9450					
Certificate	DE000CJ3RXZ3	SODEX85.65TL OPENZ	EUR	0,9550	0,9650	0,9550			0,9650					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6CNB5	SOF 127TL OPENZ	EUR											
Certificate	NL0012998108	SOF 150BL OPENB	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	DE000CE6CQV6	SOF 105.7TL OPENZ	EUR											
Certificate	DE000CE6CNC3	SOF 116.4TL OPENZ	EUR											
Certificate	DE000CV88K61	SOF 137.6TL OPENZ	EUR											
Certificate	NL0013164031	SOF 139.9BL OPENB	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	DE000CV892C3	SOF 148.1TL OPENZ	EUR											
Certificate	DE000CV8AP67	SOF 158.5TL OPENZ	EUR											
Certificate	NL0012998116	SOF 160.2BL OPENB	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	NL0013279821	SOF 170.3BL OPENB	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	DE000CU1CZ21	SOF 173.4TL OPENZ	EUR											
Certificate	NL0012998272	SOF 185.9BS OPENB	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	NL0012990056	SOF 205.4BS OPENB	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	DE000CJ3RD47	SOFTB 4732TL OPENZ	EUR	5,6600	5,6600	5,6600			5,6600					
Certificate	DE000CJ3PWF1	SOFTB 5627TL OPENZ	EUR	4,9700	4,9700	4,9700			4,9700					
Certificate	DE000CJ3PAT8	SOFTB 6604TL OPENZ	EUR	4,2300	4,2300	4,2300			4,2300					
Certificate	DE000CJ3R113	SOFTB 7597TL OPENZ	EUR	3,5200	3,5200	3,5200	2364,0000	3		700				
Certificate	DE000CJ3SEB2	SOFTB 8601TL OPENZ	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	DE000CV8B2A3	SOFTB 9678TL OPENZ	EUR											
Certificate	DE000CU1CRY9	SOFTB10071TL OPENZ	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	NL0013436835	SOGEN 22TL OPENH	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	NL0013435217	SOGEN 28TL OPENH	EUR											
Certificate	NL0013438153	SOGEN 29TS OPENH	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	NL0013436827	SOGEN 35TS OPENH	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	NL0011642822	SOGEN 17.3TL OPENB	EUR	11,4050	11,4050	11,4050			11,4050					
Certificate	NL0010444097	SOGEN 19.9TL OPENB	EUR	9,0150	9,0150	9,0150			9,0150					
Certificate	NL0013288400	SOGEN 22.1TL OPENB	EUR	1,4050	1,4050	1,4050			1,4050					
Certificate	NL0013296932	SOGEN 24.7TL OPENB	EUR	0,9350	0,9350	0,9350			0,9350					
Certificate	NL0013355498	SOGEN 27.2TL OPENB	EUR											
Certificate	NL0013435209	SOGEN 28.5TL OPENH	EUR											
Certificate	NL0013438161	SOGEN 28.5TS OPENH	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	NL0013357437	SOGEN 29.5TS OPENB	EUR	1,1450	1,1450	1,1450			1,1450					
Certificate	NL0013284334	SOGEN 29.6TS OPENB	EUR											
Certificate	NL0013230824	SOGEN 29.6TS OPENH	EUR											
Certificate	NL0013183866	SOGEN 33.8TS OPENH	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	NL0013282296	SOGEN 34.5TS OPENB	EUR	2,2650	2,2650	2,2650			2,2650					
Certificate	NL0012934814	SOGEN 38.3TS OPENH	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	NL0012934277	SOGEN 39.5TS OPENH	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	DE000CJ3FR5	SOGEN15.83TL OPENZ	EUR	2,2550	2,2550	2,2550			2,2550					
Certificate	NL0011226444	SOGEN18.75TL OPENH	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	DE000CJ3Q560	SOGEN19.35TL OPENZ	EUR	1,5550	1,5550	1,5550			1,5550					
Certificate	NL0013237506	SOGEN22.76TL OPENH	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	DE000CJ3SNB3	SOGEN22.84TL OPENZ	EUR	0,8650	0,8650	0,8650			0,8650					
Certificate	NL0013389026	SOGEN23.51TL OPENH	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	NL0013239577	SOGEN24.26TL OPENH	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	NL0013389505	SOGEN25.01TL OPENH	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	NL0013392111	SOGEN25.51TL OPENH	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	NL0013396716	SOGEN25.98TL OPENH	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	NL0013425242	SOGEN26.46TL OPENH	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	NL0013425234	SOGEN26.96TL OPENH	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	NL0013430507	SOGEN27.51TL OPENH	EUR											
Certificate	NL0013429582	SOGEN28.44TS OPENH	EUR											
Certificate	NL0013384670	SOGEN29.38TS OPENH	EUR											
Certificate	NL0013381270	SOGEN29.86TS OPENH	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	NL0013383581	SOGEN30.37TS OPENH	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	NL0013193246	SOGEN31.34TS OPENH	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	NL0013383573	SOGEN32.87TS OPENH	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	NL0013426653	SOGEN35.96TS OPENH	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	NL0012848113	SOGEN40.44TS OPENH	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	NL0012846737	SOGEN41.41TS OPENH	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	NL0012846729	SOGEN42.38TS OPENH	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	DE000CU1CVY1	SOHU 9.96TL OPENZ	EUR	1,7250	1,7250	1,6550			1,6550					
Certificate	DE000CU1B7D5	SOHU 11.92TL OPENZ	EUR	1,3950	1,3950	1,3250			1,3250					
Certificate	DE000CJ3NY95	SOHU 13.89TL OPENZ	EUR	1,0750	1,0750	1,0050			1,0050					
Certificate	DE000CU1C1X5	SOHU 15.95TL OPENZ	EUR	0,7250	0,7250	0,6450			0,6450					
Certificate	DE000CU1C2U9	SOHU 18.45TL OPENZ	EUR	0,3050	0,3050	0,3050			0,3050					
Certificate	NL0010131181	SOLAR 19TL OPENB	EUR	4,0600	4,0600	4,0600			4,0600					
Certificate	NL0010285268	SOLAR 25TL OPENB	EUR	3,5400	3,5400	3,5400			3,5400					
Certificate	DE000CJ3PNX3	SOLAR28.82TL OPENZ	EUR	1,3950	1,4550	1,3950			1,4550					
Certificate	DE000CJ3NNS8	SOLAR34.96TL OPENZ	EUR	1,1250	1,1850	1,1250			1,1850					
Certificate	DE000CJ3RLU9	SOLAR41.99TL OPENZ	EUR	0,8050	0,8650	0,8050			0,8650					
Certificate	DE000CU1BZ22	SOLAR49.99TL OPENZ	EUR	0,4550	0,5050	0,4550	2000,0000	1	0,5050	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	NL0010733838	SOLV STN1120V	EUR	100,7000	100,7000	100,7000			100,7000					
Certificate	DE000CP238H1	SOLVA 60TL OPENC	EUR	3,8900	3,8900	3,8900			3,8900					
Certificate	DE000CQ58L14	SOLVA 80TL OPENC	EUR	1,8700	1,8700	1,8400	1870,0000		1,8400					
Certificate	DE000CP24H53	SOLVA 90TL OPENC	EUR	0,6200	0,7600	0,6200	992,0000	1		1000				
Certificate	NL0013111172	SOLVA 96BOC0919Z	EUR	94,5100	94,5100	94,5100			94,5100	1600				
Certificate	DE000CP68MX3	SOLVA 100TL OPENC	EUR											
Certificate	NL0013111818	SOLVA 110BOC1219Z	EUR	99,8600	99,8600	99,8600			99,8600					
Certificate	DE000CQ58L30	SOLVA 120TS OPENC	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	DE000CQ58XR0	SOLVA 130TS OPENC	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	DE000CQ58XS8	SOLVA 140TS OPENC	EUR	4,1200	4,1200	4,1200			4,1200					
Certificate	NL00009175983	SOLVA 35.3TL OPENB	EUR	67,9800	67,9800	67,9800			67,9800					
Certificate	DE000CJ3Q4N5	SOLVA 52.6TL OPENZ	EUR	4,4200	4,4200	4,4200			4,4200					
Certificate	NL0010133062	SOLVA 64.1TL OPENB	EUR	39,4000	39,4000	39,4000			39,4000					
Certificate	NL0011913041	SOLVA 82.4TL OPENB	EUR	20,3800	20,8400	20,0200	2454,8000	2	20,0200	120				
Certificate	DE000CJ3RWF7	SOLVA 88.6TL OPENZ	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	NL0013289218	SOLVA 92.4TL OPENB	EUR	10,4900	10,7500	9,2700	2671,2500	2	10,7500	275				
Certificate	NL0013372196	SOLVA 94.8TL OPENB	EUR											
Certificate	NL0013374945	SOLVA 99.8TL OPENB	EUR											
Certificate	NL0013376361	SOLVA102.2TL OPENB	EUR											
Certificate	NL0013376619	SOLVA102.48L OPENB	EUR											
Certificate	NL0013377393	SOLVA104.7TL OPENB	EUR											
Certificate	NL0013357445	SOLVA105.8TS OPENB	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	NL0013111800	SOLVA107.5BOC0919Z	EUR	101,2200	101,2200	101,2200			101,2200					
Certificate	NL0013355175	SOLVA110.8TS OPENB	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	NL0013376916	SOLVA115.8TS OPENB	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	NL0012993091	SOLVA116.78S OPENB	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	NL0013352966	SOLVA120.8TS OPENB	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	DE000CE6CP55	SOLVA125.6TS OPENZ	EUR	2,9400	2,9400	2,9400			2,9400					
Certificate	NL0012993109	SOLVA126.58S OPENB	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	DE000CN6EKY8	SOLVA67.72TL OPENZ	EUR	28,9300	29,0900	28,9300	173,5800	1	29,0900	6				
Certificate	DE000CN6JU78	SOLVA75.67TL OPENZ	EUR	20,8300	21,1900	20,8300	624,9000	1	21,1900	30				
Certificate	DE000CN6K933	SOLVA80.63TL OPENZ	EUR	15,1000	16,2700	15,1000	286,9000	1	16,2700	19				
Certificate	NL0013016520	SOLVA82.32BL OPENB	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	NL0013279839	SOLVA87.36BL OPENB	EUR	1,0400	1,0900	1,0400	446,0400	2	1,0900	426				
Certificate	NL0013283856	SOLVA92.38BL OPENB	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	NL0013374309	SOLVA97.39BL OPENB	EUR	0,2800	0,2800	0,2750	280,0000	1	0,2750	1000				
Certificate	DE000CU1CNF7	SOLVA97.54TL OPENZ	EUR	0,3600	0,3600	0,2900	284,5000	2	0,2900	800				
Certificate	NL0010129045	SONY 10.1TL OPENB	EUR	35,6200	35,6200	35,6200			35,6200					
Certificate	NL0010289104	SONY 16.6TL OPENB	EUR	30,2900	30,2900	30,2900			30,2900					
Certificate	DE000CJ3SECO	SONY 3097TL OPENZ	EUR	2,0150	2,0150	1,9900			1,9900					
Certificate	DE000CJ3Q6A7	SONY 3637TL OPENZ	EUR	1,6050	1,6050	1,5700			1,5700					
Certificate	DE000CV8AJH9	SONY 4328TL OPENZ	EUR	1,0850	1,0850	1,0500			1,0500					
Certificate	DE000CU1CUV9	SONY 4927TL OPENZ	EUR	0,6250	0,6250	0,5900			0,5900					
Certificate	DE000CJ3NKE4	SONY 6387TL OPENZ	EUR											
Certificate	NL0013438187	SOYBN 8.6TS OPENH	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	NL0013438179	SOYBN 8.8TS OPENH	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	NL0011233283	SOYBN 13.4TS OPENH	EUR	5,7400	5,7400	5,7400			5,7400					
Certificate	NL0011233366	SOYBN 7.36TL OPENH	EUR	1,4100	1,4300	1,4100	141,0000	1	1,4300	100				
Certificate	NL0012922512	SOYBN 8.04TL OPENH	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	NL0012922504	SOYBN 8.24TL OPENH	EUR											
Certificate	NL0011233358	SOYBN 8.44TL OPENH	EUR											
Certificate	NL0012922496	SOYBN 8.64TL OPENH	EUR											
Certificate	NL0013430085	SOYBN 8.99TS OPENH	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	NL0013428816	SOYBN 9.03TS OPENH	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	NL0013425796	SOYBN 9.52TS OPENH	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	NL0013381296	SOYBN 9.56TS OPENH	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	NL0013393762	SOYBN 9.58TS OPENH	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	NL0012938419	SOYBN 9.66TS OPENH	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	NL0012922439	SOYBN 9.74TS OPENH	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	NL0012922421	SOYBN 9.94TS OPENH	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	DE0005591325	SP500 PI OPENN	EUR	260,7600	260,7600	260,7600			260,7600					
Certificate	NL0011218656	SP500 STN0320V	EUR											
Certificate	XS1586684836	SP500 STN0323B	USD	115,9000	115,9000	115,9000			115,9000					
Certificate	NL0011218714	SP500 STN0324V	USD											
Certificate	NL0012248074	SP500 STN0723V	USD											
Certificate	NL0010733846	SP500 STN0919V	USD											
Certificate	NL0011218359	SP500 STN1019V	EUR											
Certificate	NL0009065168	SP500 380TL OPENB	EUR	22,6500	22,6500	22,6500			22,6500					
Certificate	NL0009176148	SP500 780TL OPENB	EUR	19,1700	19,1700	19,1700			19,1700					
Certificate	NL0009256056	SP500 870TL OPENB	EUR	18,3600	18,3600	18,3600			18,3600					
Certificate	NL0011419601	SP500 1053TL OPENH	EUR	16,7900	16,7900	16,7900			16,7900					
Certificate	NL0011420138	SP500 1092TRLOPENH	EUR	16,1300	16,1300	16,1300			16,1300					

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	NL0011412648	SP500 1424TRLOPENH	EUR	13,1600	13,1600	13,1600			13,1600					
Certificate	NL0010282422	SP500 1430TL OPENB	EUR	135,1600	135,1600	135,1600			135,1600					
Certificate	NL0010287975	SP500 1480TL OPENB	EUR	130,9400	130,9400	130,9400			130,9400					
Certificate	NL0012850978	SP500 1480TRLOPENH	EUR	12,6600	12,6600	12,6600			12,6600					
Certificate	NL0011047592	SP500 1526TL OPENH	EUR	12,7000	12,7000	12,7000			12,7000					
Certificate	NL0010288635	SP500 1530TL OPENB	EUR	126,6400	126,6400	126,6400			126,6400					
Certificate	NL0012850960	SP500 1532TRLOPENH	EUR	12,1900	12,1900	12,1900			12,1900					
Certificate	DE000CF3AP54	SP500 1543TL OPENC	EUR	11,8800	11,8800	11,8800			11,8800					
Certificate	NL0011595202	SP500 1561TL OPENH	EUR	12,4000	12,4000	12,4000			12,4000					
Certificate	DE000CCSKHU4	SP500 1600TL OPENC	EUR	11,6500	11,6500	11,6500			11,6500					
Certificate	NL0011047295	SP500 1611TRLOPENH	EUR	11,4800	11,4800	11,4800			11,4800					
Certificate	NL0011047584	SP500 1617TL OPENH	EUR	11,9200	11,9200	11,9200			11,9200					
Certificate	NL0011047576	SP500 1663TL OPENH	EUR	11,5200	11,5200	11,5200			11,5200					
Certificate	NL0011602644	SP500 1695TL OPENH	EUR	11,2400	11,2400	11,2400			11,2400					
Certificate	DE000CX00PP9	SP500 1700TL OPENC	EUR	10,1600	10,1600	10,1600			10,1600					
Certificate	NL0011047287	SP500 1706TRLOPENH	EUR	10,6300	10,6300	10,6300			10,6300					
Certificate	NL0011047568	SP500 1708TL OPENH	EUR	11,1300	11,1300	11,1300			11,1300					
Certificate	NL0011596812	SP500 1728TL OPENH	EUR	10,9500	10,9500	10,9500			10,9500					
Certificate	NL0011596804	SP500 1740TL OPENH	EUR	10,8600	10,8600	10,8600			10,8600					
Certificate	NL0011047550	SP500 1753TL OPENH	EUR	10,7400	10,7400	10,7400			10,7400					
Certificate	NL0011047279	SP500 1754TRLOPENH	EUR	10,2100	10,2100	10,2100			10,2100					
Certificate	NL0011595194	SP500 1773TL OPENH	EUR	10,5700	10,5700	10,5700			10,5700					
Certificate	NL0011595186	SP500 1784TL OPENH	EUR	10,4700	10,4700	10,4700			10,4700					
Certificate	DE000CF809E8	SP500 1797TL OPENC	EUR	9,2800	9,2800	9,2800			9,2800					
Certificate	NL0011047543	SP500 1799TL OPENH	EUR	10,3400	10,3400	10,3400			10,3400					
Certificate	DE000CC5KHW0	SP500 1800TL OPENC	EUR	9,6000	9,6000	9,6000			9,6000					
Certificate	NL0011047261	SP500 1801TRLOPENH	EUR	9,7800	9,7800	9,7800			9,7800					
Certificate	NL0011637566	SP500 1808BL OPENB	EUR	19,6500	19,6500	19,6500			19,6500					
Certificate	DE000CZ2FSK2	SP500 1812TL OPENZ	EUR	9,7150	9,7150	9,7150			9,7150					
Certificate	NL0011593330	SP500 1818TL OPENH	EUR	10,1800	10,1800	10,1800			10,1800					
Certificate	NL0010609400	SP500 1820TL OPENB	EUR	101,4100	101,4100	101,4100			101,4100					
Certificate	NL0011592712	SP500 1829TL OPENH	EUR	10,0800	10,0800	10,0800			10,0800					
Certificate	NL0011047535	SP500 1844TL OPENH	EUR	9,9500	9,9500	9,9500			9,9500					
Certificate	NL0011047253	SP500 1849TRLOPENH	EUR	9,3600	9,3600	9,3600			9,3600					
Certificate	NL0011602636	SP500 1862TL OPENH	EUR	9,7900	9,7900	9,7900			9,7900					
Certificate	NL0011603071	SP500 1874TL OPENH	EUR	9,6900	9,6900	9,6900			9,6900					
Certificate	NL0011603063	SP500 1885TL OPENH	EUR	9,6000	9,6000	9,6000			9,6000					
Certificate	NL0011603055	SP500 1896TL OPENH	EUR	9,5000	9,5000	9,5000			9,5000					
Certificate	NL0011047246	SP500 1896TRLOPENH	EUR	8,9300	8,9300	8,9300			8,9300					
Certificate	DE000CX00LK9	SP500 1900TL OPENC	EUR	8,5200	8,5200	8,5200			8,5200					
Certificate	DE000CX00L48	SP500 1900TL OPENC	EUR	8,1500	8,1500	8,1500			8,1500					
Certificate	NL0011605845	SP500 1907TL OPENH	EUR	9,4000	9,4000	9,4000			9,4000					
Certificate	NL0011605837	SP500 1918TL OPENH	EUR	9,3100	9,3100	9,3100			9,3100					
Certificate	NL0011605829	SP500 1930TL OPENH	EUR	9,2100	9,2100	9,2100			9,2100					
Certificate	NL0011606082	SP500 1941TL OPENH	EUR	9,1200	9,1200	9,1200			9,1200					
Certificate	DE000CJ3R8M7	SP500 1950TL 0619Z	EUR	8,4800	8,4800	8,4800			8,4800					
Certificate	NL0011705694	SP500 1952TL OPENH	EUR	9,0100	9,0100	9,0100			9,0100					
Certificate	NL0012850952	SP500 1953TRLOPENH	EUR	8,4200	8,4200	8,4200			8,4200					
Certificate	NL0011700885	SP500 1963TL OPENH	EUR	8,9200	8,9200	8,9200			8,9200					
Certificate	NL0011650700	SP500 1970BL OPENB	EUR	16,7400	16,7400	16,7400			16,7400					
Certificate	NL0011700877	SP500 1974TL OPENH	EUR	8,8300	8,8300	8,8300			8,8300					
Certificate	NL0011705686	SP500 1986TL OPENH	EUR	8,7300	8,7300	8,7300			8,7300					
Certificate	NL0011695036	SP500 1989TRLOPENH	EUR	8,1000	8,1000	8,1000			8,1000					
Certificate	NL0011705678	SP500 1997TL OPENH	EUR	8,6300	8,6300	8,6300			8,6300					
Certificate	DE000CX591S0	SP500 2000TL OPENC	EUR	7,2200	7,2200	7,2200			7,2200					
Certificate	DE000CX59W11	SP500 2000TL OPENC	EUR	7,5200	7,5200	7,5200			7,5200					
Certificate	DE000CR9Q138	SP500 2005TL OPENZ	EUR	7,9850	7,9850	7,9850			7,9850					
Certificate	NL0011705660	SP500 2008TL OPENH	EUR	8,5300	8,5300	8,5300			8,5300					
Certificate	NL0011657168	SP500 2010TL OPENB	EUR	83,5000	84,1300	83,5000	250,5000	1	84,1300	3				
Certificate	NL0011705652	SP500 2019TL OPENH	EUR	8,4400	8,4400	8,4400			8,4400					
Certificate	NL0011705645	SP500 2030TL OPENH	EUR	8,3400	8,3400	8,3400			8,3400					
Certificate	NL0012850945	SP500 2032TRLOPENH	EUR	7,7100	7,7100	7,7100			7,7100					
Certificate	NL0011716089	SP500 2041TL OPENH	EUR	8,2500	8,2500	8,2500			8,2500					
Certificate	NL0011716071	SP500 2052TL OPENH	EUR	8,1500	8,1500	8,1500			8,1500					
Certificate	NL0012850937	SP500 2059TRLOPENH	EUR	7,4800	7,4800	7,4800			7,4800					
Certificate	NL0011892757	SP500 2071TL OPENH	EUR	7,9900	7,9900	7,9900			7,9900					
Certificate	NL0011892740	SP500 2082TL OPENH	EUR	7,8900	7,8900	7,8900			7,8900					
Certificate	NL0011723630	SP500 2087TRLOPENH	EUR	7,2200	7,2200	7,2200			7,2200					
Certificate	NL0011893417	SP500 2094TL OPENH	EUR	7,7900	7,7900	7,7900			7,7900					
Certificate	NL0011723622	SP500 2099TRLOPENH	EUR	7,1200	7,1200	7,1200			7,1200					
Certificate	LU1877366416	SP500 2100TCIOPENS	EUR	6,8200	6,8200	6,8200			6,8200					
Certificate	DE000CX59RU1	SP500 2100TL OPENC	EUR	6,5400	6,5400	6,5400			6,5400					



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	DE000CX59M05	SP500 2100TL OPENC	EUR	6,2700	6,2700	6,2700			6,2700					
Certificate	NL0011893409	SP500 2105TL OPENH	EUR	7,7000	7,7000	7,7000			7,7000					
Certificate	NL0011723614	SP500 2110TRLOPENH	EUR	7,0100	7,0100	7,0100			7,0100					
Certificate	NL0011893391	SP500 2116TL OPENH	EUR	7,6000	7,6000	7,6000			7,6000					
Certificate	NL0011723606	SP500 2122TRLOPENH	EUR	6,9100	6,9100	6,9100			6,9100					
Certificate	NL0011716329	SP500 2125TRLOPENH	EUR	6,8800	6,8800	6,8800			6,8800					
Certificate	NL0011715875	SP500 2126TRLOPENH	EUR	6,8700	6,8700	6,8700			6,8700					
Certificate	NL0011893383	SP500 2127TL OPENH	EUR	7,5100	7,5100	7,5100			7,5100					
Certificate	NL0011894134	SP500 2137TL OPENH	EUR	7,4200	7,4200	7,4200			7,4200					
Certificate	NL0011894126	SP500 2148TL OPENH	EUR	7,3200	7,3200	7,3200			7,3200					
Certificate	LU1896499750	SP500 2150TCIOPENS	EUR	6,4600	6,4600	6,4600			6,4600					
Certificate	DE000CJ3SA72	SP500 2150TL 0619Z	EUR	6,7000	6,7000	6,7000			6,7000					
Certificate	NL0012850929	SP500 2164TRLOPENH	EUR	6,5300	6,5300	6,5300			6,5300					
Certificate	NL0011992771	SP500 2166TL OPENH	EUR	7,1700	7,1700	7,1700			7,1700					
Certificate	NL0011992763	SP500 2177TL OPENH	EUR	7,0700	7,0700	7,0700			7,0700					
Certificate	NL0011992755	SP500 2188TL OPENH	EUR	6,9800	6,9800	6,9800			6,9800					
Certificate	NL0012850911	SP500 2190TRLOPENH	EUR	6,3000	6,3000	6,3000			6,3000					
Certificate	NL0011993290	SP500 2199TL OPENH	EUR	6,8800	6,8800	6,8800			6,8800					
Certificate	LU1876975811	SP500 2200TCIOPENS	EUR	5,8700	5,8700	5,8700			5,8700					
Certificate	DE000CX59Y76	SP500 2200TL OPENC	EUR	5,2900	5,2900	5,2900			5,2900					
Certificate	DE000CX59267	SP500 2200TL OPENC	EUR	5,5800	5,5800	5,5800			5,5800					
Certificate	NL0011993282	SP500 2210TL OPENH	EUR	6,7900	6,7900	6,7900			6,7900					
Certificate	NL0011993274	SP500 2221TL OPENH	EUR	6,7000	6,7000	6,7000			6,7000					
Certificate	NL0011996251	SP500 2232TL OPENH	EUR	6,6000	6,6000	6,6000			6,6000					
Certificate	DE000CD61V87	SP500 2234TL OPENZ	EUR	5,9400	5,9400	5,9400			5,9400					
Certificate	NL0011994918	SP500 2238TRLOPENH	EUR	5,8800	5,8800	5,8800			5,8800					
Certificate	NL0011996939	SP500 2243TL OPENH	EUR	6,5000	6,5000	6,5000			6,5000					
Certificate	LU1896499917	SP500 2250TCIOPENS	EUR	5,5500	5,5500	5,5500			5,5500					
Certificate	NL0012240469	SP500 2254TL OPENH	EUR	6,4000	6,4000	6,4000			6,4000					
Certificate	NL0011997457	SP500 2264TL OPENH	EUR	6,3200	6,3200	6,3200			6,3200					
Certificate	NL0013226772	SP500 2266TRLOPENH	EUR	5,6200	5,6200	5,6200			5,6200					
Certificate	NL0013223233	SP500 2268TRLOPENH	EUR	5,6000	5,6000	5,6000			5,6000					
Certificate	NL0012850903	SP500 2269TRLOPENH	EUR	5,5900	5,5900	5,5900			5,5900					
Certificate	NL0012206577	SP500 2275TL OPENC	EUR	6,2200	6,2200	6,2200			6,2200					
Certificate	DE000VN92N33	SP500 2284TL OPENV	EUR	5,2750	5,2750	5,2750			5,2750					
Certificate	NL0012039283	SP500 2286BL OPENB	EUR	11,0900	11,0900	11,0900			11,0900					
Certificate	NL0012050371	SP500 2290TL OPENC	EUR	6,0900	6,0900	6,0900			6,0900					
Certificate	NL0012850895	SP500 2296TRLOPENH	EUR	5,3500	5,3500	5,3500			5,3500					
Certificate	DE000CD63MF7	SP500 2298TL OPENZ	EUR	5,3750	5,3750	5,3750			5,3750					
Certificate	LU1910400669	SP500 2300TCIOPENS	EUR	5,1300	5,1300	5,1300			5,1300					
Certificate	DE000CP23V17	SP500 2300TL OPENC	EUR	5,3500	5,3500	5,3500			5,3500					
Certificate	DE000CV52ZP7	SP500 2300TL OPENC	EUR	5,0000	5,0000	5,0000			5,0000					
Certificate	NL0012050363	SP500 2301TL OPENH	EUR	6,0000	6,0000	6,0000			6,0000					
Certificate	LU1840978347	SP500 2307TCIOPENS	EUR	4,7500	4,7500	4,7500			4,7500					
Certificate	NL0012051288	SP500 2313TL OPENH	EUR	5,9000	5,9000	5,9000			5,9000					
Certificate	NL0012107197	SP500 2320TL OPENB	EUR	57,2300	57,2300	57,2300			57,2300					
Certificate	NL0012850887	SP500 2322TRLOPENH	EUR	5,1200	5,1200	5,1200			5,1200					
Certificate	NL0012054985	SP500 2328TL OPENH	EUR	5,7700	5,7700	5,7700			5,7700					
Certificate	DE000CD63MG5	SP500 2330TL OPENZ	EUR	5,0800	5,0800	5,0800			5,0800					
Certificate	DE000VN92J17	SP500 2334TL OPENV	EUR	4,8250	4,8250	4,8250			4,8250					
Certificate	NL0013223225	SP500 2340TRLOPENH	EUR	4,9600	4,9600	4,9600			4,9600					
Certificate	NL0012057327	SP500 2344TL OPENH	EUR	5,6300	5,6300	5,6300			5,6300					
Certificate	DE000CJ3R8N5	SP500 2350TL 0619Z	EUR	4,9150	4,9150	4,9150			4,9150					
Certificate	NL0013223217	SP500 2350TRLOPENH	EUR	4,8700	4,8700	4,8700			4,8700					
Certificate	NL0012094841	SP500 2355TL OPENH	EUR	5,5400	5,5400	5,5400			5,5400					
Certificate	DE000VN99RH5	SP500 2360TL OPENV	EUR	4,5950	4,5950	4,5950			4,5950					
Certificate	NL0012090542	SP500 2361TRLOPENH	EUR	4,7700	4,7700	4,7700			4,7700					
Certificate	NL0012055230	SP500 2365TRLOPENH	EUR	4,7300	4,7300	4,7300			4,7300					
Certificate	NL0012055479	SP500 2365TRLOPENH	EUR	4,7400	4,7400	4,7400			4,7400					
Certificate	NL0012054951	SP500 2366TRLOPENH	EUR	4,7300	4,7300	4,7300			4,7300					
Certificate	NL0012053318	SP500 2368TRLOPENH	EUR	4,7100	4,7100	4,7100			4,7100					
Certificate	NL0012052062	SP500 2369TRLOPENH	EUR	4,7000	4,7000	4,7000			4,7000					
Certificate	NL0013274624	SP500 2370BL OPENB	EUR	9,5900	9,5900	9,5900			9,5900					
Certificate	NL0013223209	SP500 2380TRLOPENH	EUR	4,6000	4,6000	4,6000			4,6000					
Certificate	DE000VN99RJ1	SP500 2385TL OPENV	EUR	4,3650	4,3650	4,3650			4,3650					
Certificate	DE000CJ3RDN1	SP500 2391TL OPENZ	EUR	4,5350	4,5350	4,5350			4,5350					
Certificate	LU1896199954	SP500 2400TCIOPENS	EUR	4,1400	4,1400	4,1400			4,1400					
Certificate	DE000CP68QX4	SP500 2400TL 0919C	EUR	4,4700	4,4700	4,4700			4,4700					
Certificate	DE000CP24AV5	SP500 2400TL OPENC	EUR	4,1900	4,1900	4,1900			4,1900					
Certificate	NL0013223977	SP500 2401TRLOPENH	EUR	4,4100	4,4100	4,4100			4,4100					
Certificate	NL0013224165	SP500 2402TL OPENH	EUR	5,1200	5,1200	5,1200			5,1200					
Certificate	NL0013283021	SP500 2410TL OPENB	EUR	9,2300	9,2300	9,2300			9,2300					

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	DE000VN99W87	SP500 2411TL OPENV	EUR	4,1450	4,1450	4,1450			4,1450					
Certificate	NL0013223969	SP500 2411TRLOPENH	EUR	4,3200	4,3200	4,3200			4,3200					
Certificate	NL0013223951	SP500 2421TRLOPENH	EUR	4,2300	4,2300	4,2300			4,2300					
Certificate	DE000CJ3RDP6	SP500 2422TL OPENZ	EUR	4,2650	4,2650	4,2650			4,2650					
Certificate	NL0013224157	SP500 2423TL OPENH	EUR	4,9500	4,9500	4,9500			4,9500					
Certificate	NL0013223944	SP500 2431TRLOPENH	EUR	4,1400	4,1400	4,1400			4,1400					
Certificate	DE000VF1HVF5	SP500 2437TL OPENV	EUR	3,9150	3,9150	3,9150			3,9150					
Certificate	NL0013223936	SP500 2442TRLOPENH	EUR	4,0500	4,0500	4,0500			4,0500					
Certificate	NL0013224140	SP500 2443TL OPENH	EUR	4,7700	4,7700	4,7700			4,7700					
Certificate	LU1896200042	SP500 2450TCIOPENS	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	DE000CJ3SD38	SP500 2450TL 0619Z	EUR	4,0250	4,0250	4,0250			4,0250					
Certificate	NL00132276181	SP500 2451BL OPENB	EUR	8,1400	8,1400	8,1400			8,1400					
Certificate	DE000CJ3RGH6	SP500 2451TL OPENZ	EUR	4,0050	4,0050	4,0050			4,0050					
Certificate	NL0013224629	SP500 2451TRLOPENH	EUR	3,9700	3,9700	3,9700			3,9700					
Certificate	NL0013224611	SP500 2461TRLOPENH	EUR	3,8700	3,8700	3,8700			3,8700					
Certificate	DE000VF1HVVH1	SP500 2462TL OPENV	EUR	3,6950	3,6950	3,6950			3,6950					
Certificate	NL0013224132	SP500 2463TL OPENH	EUR	4,6000	4,6000	4,6000			4,6000					
Certificate	NL0013227713	SP500 2479TRLOPENH	EUR	3,7100	3,7100	3,7100			3,7100					
Certificate	NL0013278328	SP500 2480TL OPENB	EUR	40,0500	40,0500	40,0500			40,0500					
Certificate	DE000VF2XFP2	SP500 2480TL OPENV	EUR	4,0050	4,0050	4,0050			4,0050					
Certificate	DE000CJ3RLQ7	SP500 2482TL OPENZ	EUR	3,7200	3,7250	3,7200	1860,0000	1	3,7250	500				
Certificate	DE000VF1RL39	SP500 2487TL OPENV	EUR	3,4650	3,4650	3,4650			3,4650					
Certificate	NL0013227705	SP500 2489TRLOPENH	EUR	3,6200	3,6200	3,6200			3,6200					
Certificate	LU1896500276	SP500 2500TCIOPENS	EUR	3,2800	3,2800	3,2800			3,2800					
Certificate	DE000CP24HX6	SP500 2500TL OPENC	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	DE000CP24KW2	SP500 2500TL OPENC	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	DE000VF2XFQ0	SP500 2500TL OPENV	EUR	3,8250	3,8250	3,8250			3,8250					
Certificate	NL0013227697	SP500 2500TRLOPENH	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	NL0013228380	SP500 2502TL OPENH	EUR	4,2600	4,2600	4,2600			4,2600					
Certificate	NL0013227689	SP500 2510TRLOPENH	EUR	3,4400	3,4400	3,4400			3,4400					
Certificate	DE000VF1RNH7	SP500 2512TL OPENV	EUR	3,2350	3,2350	3,2350			3,2350					
Certificate	DE000CJ3RLR5	SP500 2512TL OPENZ	EUR	3,4550	3,4550	3,4550			3,4550					
Certificate	DE000VF2XFR8	SP500 2520TL OPENV	EUR	3,6550	3,6550	3,6550			3,6550					
Certificate	NL0013228281	SP500 2520TRLOPENH	EUR	3,3500	3,3500	3,3500			3,3500					
Certificate	NL0013228372	SP500 2522TL OPENH	EUR	4,0900	4,0900	4,0900			4,0900					
Certificate	NL0013283047	SP500 2530TL OPENB	EUR	7,0500	7,0500	7,0500			7,0500					
Certificate	NL0013228844	SP500 2530TRLOPENH	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	NL0013280985	SP500 2532BL OPENB	EUR	7,2500	7,2600	6,6900	4146,6000	4	6,6900	600				
Certificate	DE000VF16GA3	SP500 2539TL OPENV	EUR	3,0050	3,0050	3,0050			3,0050					
Certificate	NL0013280019	SP500 2540TL OPENB	EUR	34,6500	34,6500	34,6500			34,6500					
Certificate	DE000VF2XF56	SP500 2540TL OPENV	EUR	3,4750	3,4750	3,4750			3,4750					
Certificate	NL0013228836	SP500 2540TRLOPENH	EUR	3,1700	3,1700	3,1700			3,1700					
Certificate	NL0013228364	SP500 2542TL OPENH	EUR	3,9100	3,9100	3,9100			3,9100					
Certificate	DE000CJ3RN37	SP500 2543TL OPENZ	EUR	3,1850	3,1850	3,1850			3,1850					
Certificate	LU1896500433	SP500 2550TCIOPENS	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	DE000CJ3R8P0	SP500 2550TL 0619Z	EUR	3,1250	3,1250	3,1250			3,1250					
Certificate	NL0013228828	SP500 2550TRLOPENH	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	NL0013166036	SP500 2560TL OPENB	EUR											
Certificate	DE000VF2XFT4	SP500 2560TL OPENV	EUR	3,2950	3,2950	3,2950			3,2950					
Certificate	NL0013229222	SP500 2560TRLOPENH	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	NL0013229008	SP500 2562TL OPENH	EUR	3,7400	3,7400	3,7400			3,7400					
Certificate	DE000VF16H78	SP500 2564TL OPENV	EUR	2,7950	2,7950	2,7950			2,7950					
Certificate	NL0013229586	SP500 2569TRLOPENH	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	DE000CJ3RVK9	SP500 2573TL OPENZ	EUR	2,9150	2,9150	2,9150			2,9150					
Certificate	DE000VF2XFU2	SP500 2580TL OPENV	EUR	3,1250	3,1250	3,1250			3,1250					
Certificate	DE000VF16H94	SP500 2589TL OPENV	EUR	2,5650	2,5650	2,5650			2,5650					
Certificate	NL0013230675	SP500 2589TRLOPENH	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	NL0013284466	SP500 2590TL OPENB	EUR	5,9000	5,9000	5,9000			5,9000					
Certificate	NL0013284656	SP500 2591BL OPENB	EUR	5,6300	5,6300	5,6300			5,6300					
Certificate	NL0013231244	SP500 2598TRLOPENH	EUR	2,8500	2,9200	2,6100	2979,8900	7	2,6500	1043				
Certificate	LU1910400743	SP500 2600TCIOPENS	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	DE000CP68QY2	SP500 2600TL 0919C	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	DE000CP24KX0	SP500 2600TL OPENC	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	DE000CP24HY4	SP500 2600TL OPENC	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	DE000VF2XFV0	SP500 2600TL OPENV	EUR	2,9450	2,9450	2,9450			2,9450					
Certificate	NL0013230402	SP500 2601TL OPENH	EUR	3,4000	3,4000	3,4000			3,4000					
Certificate	NL0013433147	SP500 2601TRLOPENH	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	DE000CJ3RYL1	SP500 2603TL OPENZ	EUR	2,6450	2,6450	2,6450			2,6450					
Certificate	NL0013231236	SP500 2608TRLOPENH	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	NL0013285034	SP500 2610TL OPENB	EUR	5,5500	5,5500	5,5500			5,5500					
Certificate	DE000VF2L7N2	SP500 2616TL OPENV	EUR	2,3350	2,3350	2,3350			2,3350					
Certificate	NL0013231715	SP500 2618TRLOPENH	EUR	2,4800	2,4800	2,4800			2,4800					

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	DE000VF2XFW8	SP500 2620TL OPENV	EUR	2,7650	2,7650	2,7650			2,7650					
Certificate	NL0013231707	SP500 2628TRL OPENH	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	DE000CJ3R5B6	SP500 2633TL OPENZ	EUR	2,3750	2,3750	2,3750			2,3750					
Certificate	NL0013233620	SP500 2638TL OPENH	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	NL0013231699	SP500 2638TRL OPENH	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	NL0013289069	SP500 2640TL OPENB	EUR	5,0400	5,0400	5,0400			5,0400					
Certificate	DE000VF2XFX6	SP500 2640TL OPENV	EUR	2,5850	2,5850	2,5850			2,5850					
Certificate	DE000VF2L9M0	SP500 2641TL OPENV	EUR	2,1150	2,1150	2,1150			2,1150					
Certificate	LU1910629655	SP500 2650TCIOPENS	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	DE000CJ3SFY1	SP500 2650TL 0619Z	EUR	2,2350	2,2350	2,2350			2,2350					
Certificate	NL0013435696	SP500 2650TRL OPENH	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	NL0013290919	SP500 2651BL OPENB	EUR	4,5600	4,5600	4,5600			4,5600					
Certificate	NL0013430879	SP500 2652TRL OPENH	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	NL0013234859	SP500 2654TRL OPENH	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	NL0013234503	SP500 2659TL OPENH	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	DE000VF2XFY4	SP500 2660TL OPENV	EUR	2,4050	2,4050	2,4050			2,4050					
Certificate	DE000CJ3SFW5	SP500 2663TL OPENZ	EUR	2,1150	2,1150	2,1150			2,1150					
Certificate	NL0013234842	SP500 2665TRL OPENH	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	DE000VF2XPC9	SP500 2667TL OPENV	EUR	1,8950	1,8950	1,8950			1,8950					
Certificate	NL0013291719	SP500 2671BL OPENB	EUR	4,2000	4,2000	4,2000			4,2000					
Certificate	NL0013234834	SP500 2675TRL OPENH	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	DE000VF2XFZ1	SP500 2680TL OPENV	EUR	2,2350	2,2350	2,2350			2,2350					
Certificate	NL00132390752	SP500 2690TL OPENB	EUR	4,1700	4,1700	4,1700			4,1700					
Certificate	DE000VF2XSJ8	SP500 2693TL OPENV	EUR	1,6650	1,6650	1,6650			1,6650					
Certificate	DE000CJ3SF51	SP500 2693TL OPENZ	EUR	1,8450	1,8450	1,8450			1,8450					
Certificate	NL0013235815	SP500 2694TRL OPENH	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	NL0013235955	SP500 2698TL OPENH	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	LU1910629739	SP500 2700TCIOPENS	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	DE000CP68QZ9	SP500 2700TL 0919C	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	DE000CP68149	SP500 2700TL OPENC	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	DE000CP683P1	SP500 2700TL OPENC	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	NL0013236300	SP500 2704TRL OPENH	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	NL0013295595	SP500 2711BL OPENB	EUR	3,5300	3,5300	3,4900	353,0000	1	3,4900	100				
Certificate	DE000VF2XQR5	SP500 2718TL OPENV	EUR	1,4350	1,4350	1,4350			1,4350					
Certificate	NL0013295181	SP500 2720TL OPENB	EUR	3,6600	3,6600	3,6600			3,6600					
Certificate	DE000VF3RA48	SP500 2720TL OPENV	EUR	1,9250	1,9250	1,9250			1,9250					
Certificate	NL0013239338	SP500 2722TRL OPENH	EUR	1,6100	1,6100	1,5500	48,3000	1	1,5500	30				
Certificate	DE000CJ3SH67	SP500 2723TL OPENZ	EUR	1,8600	1,8600	1,5750	2913,7900	4	1,5750	1657				
Certificate	NL0013239320	SP500 2732TRL OPENH	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	NL0013245061	SP500 2733TL OPENH	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	DE000VF3RAA5	SP500 2746TL OPENV	EUR	1,2250	1,2250	1,2250			1,2250					
Certificate	NL0013245343	SP500 2747TRL OPENH	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	DE000CU1B206	SP500 2750TL 0619Z	EUR	1,3450	1,3450	1,3450			1,3450					
Certificate	NL0013365885	SP500 2750TL OPENB	EUR	3,1800	3,1800	3,1800			3,1800					
Certificate	DE000VF3RA55	SP500 2750TL OPENV	EUR	1,6650	1,6650	1,6650			1,6650					
Certificate	NL0013435688	SP500 2750TRL OPENH	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	NL0013368889	SP500 2751BL OPENB	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	NL0013433592	SP500 2752TL OPENH	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	NL0013430861	SP500 2752TRL OPENH	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	NL0013245053	SP500 2753TL OPENH	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	DE000CU1BX16	SP500 2754TL OPENZ	EUR	1,3050	1,3050	1,3050			1,3050					
Certificate	NL0013245566	SP500 2757TRL OPENH	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	NL0013245558	SP500 2767TRL OPENH	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	NL0013369853	SP500 2770BL OPENB	EUR	3,0700	3,0700	2,4300	593,0000	2	2,4300	200				
Certificate	DE000VF3RFN7	SP500 2773TL OPENV	EUR	1,0050	1,0050	1,0050			1,0050					
Certificate	DE000CU1CD27	SP500 2783TL OPENZ	EUR	1,0450	1,0450	1,0450			1,0450					
Certificate	NL0013382450	SP500 2786TRL OPENH	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	NL0013373137	SP500 2790BL OPENB	EUR	2,6300	2,6300	2,0800	789,0000	1	2,0800	300				
Certificate	NL0013372899	SP500 2790TL OPENB	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	DE000VF30KG3	SP500 2790TL OPENV	EUR	1,3450	1,3450	1,3450			1,3450					
Certificate	NL0013246200	SP500 2794TL OPENH	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	DE000CP68R09	SP500 2800TL 0919C	EUR	0,8700	0,9100	0,8700	304,5000	1	0,9100	350				
Certificate	DE000CP68LT3	SP500 2800TL OPENC	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	DE000CP68LE5	SP500 2800TL OPENC	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	DE000VF30MK1	SP500 2801TL OPENV	EUR	0,7850	0,7850	0,7850			0,7850					
Certificate	NL0013392475	SP500 2801TRL OPENH	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	NL0013375371	SP500 2810BL OPENB	EUR	2,3100	2,3200	1,7100	4638,0000	6	1,7100	2200				
Certificate	NL0013373491	SP500 2810TL OPENB	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	NL0013392467	SP500 2811TRL OPENH	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	DE000CU1CGX4	SP500 2812TL OPENZ	EUR	0,7850	0,7850	0,7850			0,7850					
Certificate	NL0013396849	SP500 2821TRL OPENH	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	DE000VF4HXV2	SP500 2828TL OPENV	EUR	0,7600	0,7600	0,5650	2501,5000	3	0,5650	4155				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013393267	SP500 2829TL OPENH	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	NL0013354574	SP500 2830BL OPENB	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	DE000VF30N07	SP500 2830TL OPENV	EUR	0,9950	0,9950	0,9950			0,9950					
Certificate	NL0013397128	SP500 2830TRL OPENH	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	NL0013375470	SP500 2840TL OPENB	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	NL0013397557	SP500 2840TRL OPENH	EUR	0,4600	0,5100	0,4600	230,0000	1	0,5100	500				
Certificate	DE000CU1CRH4	SP500 2842TL OPENZ	EUR											
Certificate	NL0013396435	SP500 2849TL OPENH	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	NL0013355605	SP500 2850BL OPENB	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	DE000CU1CKK6	SP500 2850TL 0619Z	EUR											
Certificate	NL0013436025	SP500 2851TL OPENH	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	NL0013432453	SP500 2852TL OPENH	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	NL0013428287	SP500 2854TRL OPENH	EUR	0,5900	0,5900	0,3500	5540,0000	3	0,3900	10000				
Certificate	DE000VF4NTG9	SP500 2857TL OPENV	EUR	0,3550	0,3550	0,3550			0,3550					
Certificate	NL0013428279	SP500 2864TRL OPENH	EUR	0,5000	0,5000	0,2800	736,0000	2	0,3000	2000				
Certificate	NL0013354178	SP500 2870TL OPENB	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	DE000VF4NSQ0	SP500 2870TL OPENV	EUR	0,6950	0,6950	0,6950			0,6950					
Certificate	DE000CU1CZL9	SP500 2871TL OPENZ	EUR											
Certificate	NL0013428261	SP500 2874TRL OPENH	EUR	0,4000	0,4000	0,1800	3566,0000	5	0,2200	11600				
Certificate	NL0013428576	SP500 2884TL OPENH	EUR											
Certificate	NL0013428568	SP500 2903TL OPENH	EUR											
Certificate	DE000CE6F470	SP500 2937TS OPENZ	EUR											
Certificate	NL0012992234	SP500 2940BS OPENB	EUR											
Certificate	NL0012245831	SP500 2941TRS OPENH	EUR											
Certificate	NL0013436017	SP500 2950TS OPENH	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	NL0012523250	SP500 2955TS OPENH	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	NL0012992242	SP500 2958BS OPENB	EUR	0,7800	1,5900	0,7700	14754,0000	12	1,3900	13800				
Certificate	NL0012893002	SP500 2958TRS OPENH	EUR	0,5500	0,6600	0,5500	2200,0000	2	0,6100	3500				
Certificate	DE000VF2XLF1	SP500 2960TS OPENV	EUR											
Certificate	DE000CE6FD31	SP500 2966TS OPENZ	EUR	0,5800	0,7800	0,5800	11060,0000	5	0,6950	16400				
Certificate	NL0012893507	SP500 2968TRS OPENH	EUR	0,7000	0,7600	0,7000	1095,0000	2	0,7000	1500				
Certificate	DE000VF5BTM9	SP500 2969TS OPENV	EUR	0,7250	0,7250	0,7250			0,7250					
Certificate	NL0012850697	SP500 2970TRS OPENH	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	NL00125252343	SP500 2975TS OPENH	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	NL0013001027	SP500 2979BS OPENB	EUR	1,7100	1,7500	1,7100	171,0000	1	1,7500	100				
Certificate	NL0013003197	SP500 2980TS OPENB	EUR	9,2900	11,0100	9,2700	6424,0000	2	11,0100	600				
Certificate	NL0013384928	SP500 2983TRS OPENH	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	NL0012892996	SP500 2988TRS OPENH	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	NL0011420484	SP500 2988TS OPENH	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	NL0013354202	SP500 2990TS OPENB	EUR	1,9200	2,4400	1,9100	192,0000	1	2,4400	100				
Certificate	DE000VF2XLG9	SP500 2990TS OPENV	EUR	1,3450	1,3450	1,3450			1,3450					
Certificate	NL0012850689	SP500 2994TRS OPENH	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	DE000CV4YQW2	SP500 2997TS OPENZ	EUR	0,9750	0,9750	0,9750			0,9750					
Certificate	NL0013374739	SP500 2999BS OPENB	EUR	2,1200	2,1700	2,1100	22948,0000	3	2,1100	10700				
Certificate	LU1876844801	SP500 3000TPI OPENS	EUR	0,4900	0,7100	0,4900	180,4500	2	0,6400	309				
Certificate	DE000CP68R17	SP500 3000TS 0919C	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	NL0013355829	SP500 3000TS OPENB	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	DE000CP24SE3	SP500 3000TS OPENC	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	NL0013392459	SP500 3004TRS OPENH	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	NL0012555296	SP500 3015TS OPENH	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	NL0013376924	SP500 3019BS OPENB	EUR	2,1400	2,5700	2,1200	2397,0000	2	2,4600	1100				
Certificate	NL0012850671	SP500 3019TRS OPENH	EUR	0,9800	1,1500	0,9800	490,0000	1	1,1500	500				
Certificate	DE000VF2XS66	SP500 3020TS OPENV	EUR	1,6350	1,6350	1,6350			1,6350					
Certificate	DE000CV4YQV4	SP500 3028TS OPENZ	EUR	1,3400	1,3400	1,2450	1,3400	1	1,2450	1				
Certificate	NL0012563498	SP500 3035TS OPENH	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	NL0013398100	SP500 3037TRS OPENH	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	DE000VA2T8N3	SP500 3038TS OPENV	EUR	0,6900	0,9350	0,6900	243,0000	2	0,9350	300				
Certificate	NL0013355613	SP500 3039BS OPENB	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	LU1876844983	SP500 3040TPI OPENS	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	NL0013132384	SP500 3044TRS OPENH	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	NL0012850663	SP500 3044TRS OPENH	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	NL0013432446	SP500 3049TS OPENH	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	NL0013148752	SP500 3050BOC1219B	EUR	26,2900	26,2900	26,2000			26,2000					
Certificate	DE000CJ3SLZ6	SP500 3050TS 0619Z	EUR	1,4450	1,4450	1,4450			1,4450					
Certificate	NL0013436009	SP500 3050TS OPENH	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	DE000VF3A3K9	SP500 3050TS OPENV	EUR	1,9250	1,9250	1,9250			1,9250					
Certificate	NL0013428253	SP500 3058TRS OPENH	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	DE000CV4YX55	SP500 3058TS OPENZ	EUR	1,5500	1,5500	1,5150	15574,7500	4	1,5150	10145				
Certificate	NL0013242126	SP500 3069TRS OPENH	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	NL0013428915	SP500 3069TRS OPENH	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	NL0012894042	SP500 3070TS OPENH	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	DE000VF3RES9	SP500 3080TS OPENV	EUR	2,2150	2,2150	2,2150			2,2150					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VA4VR16	SP500 3083TS OPENV	EUR	1,3650	1,3650	1,3650			1,3650					
Certificate	NL0013430853	SP500 3089TRSOPENH	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	NL0012894588	SP500 3090TS OPENH	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	DE000CV4Z3J8	SP500 3090TS OPENZ	EUR	1,7950	1,7950	1,7950			1,7950					
Certificate	NL0012517874	SP500 3092TRSOPENH	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	LU1876845014	SP500 3100TPIOPENS	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	LU1817097584	SP500 3100TPIOPENS	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	DE000CP68R25	SP500 3100TS 0919C	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	DE000CV52SA4	SP500 3100TS OPENC	EUR	0,7600	0,9600	0,7600	75,2400	1	0,9600	99				
Certificate	NL0012894034	SP500 3110TS OPENH	EUR	2,8600	2,9600	2,8600	8580,0000	1	2,9600	3000				
Certificate	DE000VF30KF5	SP500 3110TS OPENV	EUR	2,4950	2,4950	2,4950			2,4950					
Certificate	NL0012850655	SP500 3118TRSOPENH	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	DE000VA4Y1W0	SP500 3131TS OPENV	EUR	1,8800	1,8800	1,8150	564,0000	1	1,8150	300				
Certificate	NL0012897714	SP500 3132TS OPENH	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	NL0013428246	SP500 3138TRSOPENH	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	NL0012676886	SP500 3140TS OPENB	EUR	31,3500	31,3500	31,3500			31,3500					
Certificate	DE000VF4HVV0	SP500 3140TS OPENV	EUR	2,7750	2,7750	2,7750			2,7750					
Certificate	NL0012850648	SP500 3143TRSOPENH	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	NL0012517668	SP500 3148TS OPENH	EUR	3,3100	3,3100	3,3100			3,3100					
Certificate	NL0013430846	SP500 3149TRSOPENH	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	LU1876845105	SP500 3150TPIOPENS	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	NL0013435670	SP500 3150TRSOPENH	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	DE000CJ3SBA0	SP500 3150TS 0619Z	EUR	2,1700	2,3400	2,1700	435,6000	3	2,3350	190				
Certificate	NL0013003924	SP500 3150TS OPENB	EUR	26,2300	26,2300	26,2300			26,2300					
Certificate	DE000CV4Z9U2	SP500 3151TS OPENZ	EUR	2,3450	2,3450	2,3450			2,3450					
Certificate	DE000VASRM84	SP500 3152TS OPENV	EUR	1,8600	2,0750	1,8550	1308,6900	2	2,0350	666				
Certificate	DE000VF4NSP2	SP500 3160TS OPENV	EUR	2,9650	2,9650	2,9650			2,9650					
Certificate	NL0012850630	SP500 3168TRSOPENH	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	DE000CV4ZCB3	SP500 3182TS OPENZ	EUR	2,6250	2,6250	2,6250			2,6250					
Certificate	DE000VF43ZK6	SP500 3190TS OPENV	EUR	3,2450	3,2450	3,2450			3,2450					
Certificate	NL0012850622	SP500 3193TRSOPENH	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	LU1876971232	SP500 3200TPIOPENS	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	DE000CP68R33	SP500 3200TS 0919C	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	DE000CP061T2	SP500 3200TS OPENC	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	DE000CV52392	SP500 3200TS OPENC	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	DE000CV51888	SP500 3200TS OPENC	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	DE000CP063K7	SP500 3200TS OPENC	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	DE000CP69FR7	SP500 3200TS OPENC	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	DE000VAGD4D7	SP500 3200TS OPENV	EUR	2,5300	2,5300	2,4850	1391,5000	1	2,4850	550				
Certificate	NL0013428238	SP500 3218TRSOPENH	EUR	2,9200	2,9200	2,9200			2,9200					
Certificate	NL0013187008	SP500 3233TS OPENH	EUR	4,1000	4,1000	4,1000			4,1000					
Certificate	NL0012546337	SP500 3235TRSOPENH	EUR	3,0700	3,0700	3,0700			3,0700					
Certificate	DE000CV4ZL17	SP500 3244TS OPENZ	EUR	2,9100	3,1750	2,9100	291,0000	1	3,1750	100				
Certificate	NL0012850614	SP500 3267TRSOPENH	EUR	3,3600	3,3600	3,3600			3,3600					
Certificate	NL0012538011	SP500 3273TS OPENH	EUR	4,4700	4,4700	4,4700			4,4700					
Certificate	NL0012850606	SP500 3292TRSOPENH	EUR	3,5800	3,5800	3,5800			3,5800					
Certificate	DE000CP69E03	SP500 3300TS 0919C	EUR											
Certificate	LU1840349218	SP500 3314TPIOPENS	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	NL0012850598	SP500 3317TRSOPENH	EUR	3,8000	3,8000	3,8000			3,8000					
Certificate	NL0013240575	SP500 3343TS OPENH	EUR	5,1200	5,1200	5,1200			5,1200					
Certificate	DE000CJ3R8R6	SP500 3350TS 0619Z	EUR	4,1250	4,1250	4,1250			4,1250					
Certificate	NL0012550636	SP500 3358TRSOPENH	EUR	4,1700	4,1700	4,1700			4,1700					
Certificate	DE000CJ1CD35	SP500 3362TS OPENZ	EUR	4,2450	4,2450	4,2450			4,2450					
Certificate	NL0012676894	SP500 3390TS OPENB	EUR	54,4400	54,4400	54,4400			54,4400					
Certificate	NL0013385123	SP500 3397TS OPENH	EUR	5,6200	5,6200	5,6200			5,6200					
Certificate	DE000CP68R41	SP500 3400TS 0919C	EUR	4,4700	4,4700	4,4700			4,4700					
Certificate	DE000CV52F67	SP500 3400TS OPENC	EUR	3,6200	3,6200	3,6200			3,6200					
Certificate	DE000CP68156	SP500 3400TS OPENC	EUR	4,8700	4,8700	4,8700			4,8700					
Certificate	DE000CQ5BJP3	SP500 3400TS OPENC	EUR	4,1200	4,4600	4,1200	30,3200	7	4,3800	7				
Certificate	DE000CP23U73	SP500 3400TS OPENC	EUR	4,3300	4,3300	4,3300			4,3300					
Certificate	NL0012550115	SP500 3407TS OPENH	EUR	5,7200	5,7200	5,7200			5,7200					
Certificate	NL0013085863	SP500 3408TRSOPENH	EUR	4,6200	4,6200	4,6200			4,6200					
Certificate	NL0012850580	SP500 3416TRSOPENH	EUR	4,6900	4,6900	4,6900			4,6900					
Certificate	NL0012866065	SP500 3448TRSOPENH	EUR	4,9800	4,9800	4,9800			4,9800					
Certificate	NL0012557284	SP500 3484TRSOPENH	EUR	5,3000	5,3000	5,3000			5,3000					
Certificate	DE000CJ1CCK0	SP500 3485TS OPENZ	EUR	5,3300	5,3300	5,3300			5,3300					
Certificate	NL0013428550	SP500 3499TS OPENH	EUR	6,5700	6,5700	6,5700			6,5700					
Certificate	NL0012559470	SP500 3532TS OPENH	EUR	6,8800	6,8800	6,8800			6,8800					
Certificate	NL0012552335	SP500 3535TS OPENH	EUR	6,9000	6,9000	6,9000			6,9000					
Certificate	NL0013384910	SP500 3543TRSOPENH	EUR	5,8300	5,8300	5,8300			5,8300					
Certificate	DE000CJ3SG92	SP500 3550TS 0619Z	EUR	5,9000	5,9000	5,9000			5,9000					
Certificate	NL0013397540	SP500 3596TRSOPENH	EUR	6,3000	6,3000	6,3000			6,3000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV52S82	SP500 3600TS OPENC	EUR	5,3700	5,3700	5,3700			5,3700					
Certificate	DE000CP688E6	SP500 3600TS OPENC	EUR	6,2900	6,2900	6,2900			6,2900					
Certificate	NL0012561567	SP500 3604TRSOPENH	EUR	6,3800	6,3800	6,3800			6,3800					
Certificate	NL0012850572	SP500 3663TRSOPENH	EUR	6,9100	6,9100	6,9100			6,9100					
Certificate	NL0012894570	SP500 3692TS OPENH	EUR	8,3500	8,3500	8,3500			8,3500					
Certificate	NL0012850564	SP500 3713TRSOPENH	EUR	7,3500	7,3500	7,3500			7,3500					
Certificate	DE000CU1CPF2	SP500 3750TS 0619Z	EUR	7,6900	7,6900	7,6900			7,6900					
Certificate	NL0012850556	SP500 3763TRSOPENH	EUR	7,7900	7,7900	7,7900			7,7900					
Certificate	DE000CJ3NQ79	SP500 3764TS OPENZ	EUR	7,8300	7,8300	7,8300			7,8300					
Certificate	NL0012850549	SP500 3812TRSOPENH	EUR	8,2400	8,2400	8,2400			8,2400					
Certificate	NL0012850531	SP500 3862TRSOPENH	EUR	8,7200	8,7200	8,6800	174,4000	1	8,6800	20				
Certificate	NL0012850523	SP500 3911TRSOPENH	EUR	9,1200	9,1200	9,1200			9,1200					
Certificate	NL0012910236	SP500 3970TRSOPENH	EUR	9,6500	9,6500	9,6500			9,6500					
Certificate	NL0012910228	SP500 4019TRSOPENH	EUR	10,0900	10,0900	10,0900			10,0900					
Certificate	NL0010108254	SPBNK120.4TL OPENB	EUR	19,1900	19,1900	19,1900			19,1900					
Certificate	NL0010225637	SPHOM 395TL OPENB	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	DE000CP23ZC4	SPOTF 90TL OPENC	EUR	4,0600	4,0600	4,0600			4,0600					
Certificate	DE000CU1C3V5	SPOTF 100TL 0919Z	EUR	3,4200	3,4200	3,4200			3,4200					
Certificate	DE000CP232N2	SPOTF 100TL OPENC	EUR	3,0700	3,0700	3,0700			3,0700					
Certificate	DE000CP239Q0	SPOTF 100TL OPENC	EUR	3,7600	3,7600	3,7600			3,7600					
Certificate	DE000CP24CT5	SPOTF 110TL OPENC	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	DE000CP24RJ4	SPOTF 110TL OPENC	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	DE000CJ3SKR5	SPOTF 111TL 0619Z	EUR	2,3700	2,3900	2,3700			2,3900					
Certificate	DE000CU1CXV3	SPOTF 115TL 0919Z	EUR	2,0600	2,0800	2,0600			2,0800					
Certificate	DE000CU1B553	SPOTF 118TL 0619Z	EUR	1,7500	1,7700	1,7500			1,7700					
Certificate	DE000CP24JQ6	SPOTF 120TL OPENC	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	DE000CP24H46	SPOTF 120TL OPENC	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	DE000CU1CXW1	SPOTF 122TL 0919Z	EUR	1,4300	1,4500	1,4300			1,4500					
Certificate	DE000CJ3KS3	SPOTF 126TL 0619Z	EUR	1,0500	1,0700	1,0500			1,0700					
Certificate	DE000CU1CZU0	SPOTF 130TL 0919Z	EUR	0,7150	0,7300	0,7150			0,7300					
Certificate	DE000CP684Z8	SPOTF 130TL OPENC	EUR											
Certificate	DE000CP68495	SPOTF 130TL OPENC	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	DE000CP69FC9	SPOTF 140TS OPENC	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	DE000CP68875	SPOTF 150TS OPENC	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	DE000CP689H5	SPOTF 150TS OPENC	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	NL0013362973	SPOTF 152TS OPENB	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	DE000CQ58ZG8	SPOTF 160TS OPENC	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	DE000CP239T4	SPOTF 160TS OPENC	EUR	3,1800	3,1800	3,1800			3,1800					
Certificate	DE000CP07AB2	SPOTF 170TS OPENC	EUR	4,1100	4,1100	4,1100			4,1100					
Certificate	DE000CP06X97	SPOTF 170TS OPENC	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	DE000CP68511	SPOTF 180TS OPENC	EUR	5,1700	5,1700	5,1700			5,1700					
Certificate	DE000CP06XA8	SPOTF 180TS OPENC	EUR	3,8500	3,8500	3,8500			3,8500					
Certificate	DE000CJ3RS65	SPOTF 117.TL OPENZ	EUR	1,7650	1,7900	1,7650			1,7900					
Certificate	DE000CJ3RWB6	SPOTF 127.TL OPENZ	EUR	0,8950	0,9100	0,8950			0,9100					
Certificate	NL0013273543	SPOTF 86.78L OPENB	EUR	4,6400	4,6400	4,6400			4,6400					
Certificate	NL0013152598	SPOTF104.2TL OPENB	EUR	3,5200	3,5200	3,5200			3,5200					
Certificate	DE000CJ3RD39	SPOTF106.9TL OPENZ	EUR	2,6550	2,6800	2,6550			2,6800					
Certificate	NL0013274749	SPOTF107.18L OPENB	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	NL0013275167	SPOTF109.3TL OPENB	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	NL0013278690	SPOTF114.6TL OPENB	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	NL0013279037	SPOTF117.38L OPENB	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	NL0013282734	SPOTF120.4TL OPENB	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	NL0013282742	SPOTF126.5TL OPENB	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	NL0013282908	SPOTF127.48L OPENB	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	NL0013355506	SPOTF132.9TL OPENB	EUR											
Certificate	NL0013356512	SPOTF141.3TS OPENB	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	NL0013356223	SPOTF141.88S OPENB	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	NL0013013915	SPOTF161.88S OPENB	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	NL0013013741	SPOTF163.6TS OPENB	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	NL0012971972	SPOTF203.5TS OPENB	EUR	7,4900	7,4900	7,4900			7,4900					
Certificate	NL0012979769	SPOTF221.68S OPENB	EUR	7,8200	7,8200	7,8200			7,8200					
Certificate	DE000CJ3QFL2	SPOTF81.59TL OPENZ	EUR	4,9050	4,9400	4,9050			4,9400					
Certificate	DE000CJ3Q5D3	SPOTF96.83TL OPENZ	EUR	3,5550	3,5800	3,5550			3,5800					
Certificate	DE000VN61ZF2	SPX LEVOPENV	EUR	2,1100	2,1100	2,0550	211,0000	1	2,0550	100				
Certificate	DE000VN61ZE5	SPX LEVOPENV	EUR	8,8800	8,8800	8,8800			8,8800					
Certificate	DE000VN61ZD7	SPX LEVOPENV	EUR	17,0900	17,0900	17,0900			17,0900					
Certificate	DE000VN61ZJ4	SPX SHROOPENV	EUR											
Certificate	DE000VN61ZH8	SPX SHROOPENV	EUR	0,0200	0,0200	0,0200			0,0200					
Certificate	DE000VA1ZHU0	SPX SHROOPENV	EUR	0,0550	0,0550	0,0550			0,0550					
Certificate	DE000VN61ZG0	SPX SHROOPENV	EUR	0,2750	0,2750	0,2750			0,2750					
Certificate	DE000CP24A68	SQ 40TL OPENC	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	DE000CP24A76	SQ 50TL OPENC	EUR	1,5800	1,5800	1,5800			1,5800					

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	DE000CP24K90	SQ 50TL OPENC	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	DE000CP24D32	SQ 55TL OPENC	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	DE000CP68EW2	SQ 60TL OPENC	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	DE000CP24KA8	SQ 60TL OPENC	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	DE000CP68OP7	SQ 65TL OPENC	EUR											
Certificate	DE000CP24HK3	SQ 65TL OPENC	EUR											
Certificate	DE000CP689X2	SQ 80TS OPENC	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	DE000CP688N5	SQ 80TS OPENC	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	DE000CP06Y70	SQ 85TS OPENC	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	DE000CP24KB6	SQ 85TS OPENC	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	DE000CP24KC4	SQ 90TS OPENC	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	DE000CP06Y88	SQ 90TS OPENC	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	DE000CP68VV8	SQ 95TS OPENC	EUR	2,8800	2,8800	2,8800			2,8800					
Certificate	DE000CP68677	SQ 100TS OPENC	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	DE000CP68OR3	SQ 100TS OPENC	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	DE000CJ3QEF7	SQ 42.82TL OPENZ	EUR	2,4100	2,4100	2,3050			2,3050					
Certificate	DE000CJ3RG44	SQ 50.86TL OPENZ	EUR	1,6900	1,6900	1,5850			1,5850					
Certificate	DE000CJ3RTN7	SQ 60.93TL OPENZ	EUR	0,8000	0,8000	0,6950			0,6950					
Certificate	DE000CU1B546	SRENH67.59TL OPENZ	EUR	2,2250	2,2250	2,0900			2,0900					
Certificate	DE000CE6C295	SRENH77.61TL OPENZ	EUR	1,3350	1,3350	1,2100			1,2100					
Certificate	DE000CJ35FG8	SRENH87.52TL OPENZ	EUR	0,4850	0,4850	0,3600			0,3600					
Certificate	DE000CV50335	SRGMI 2.74TL OPENZ	EUR	1,8700	1,8800	1,8600	3720,0000	1	1,8800	2000				
Certificate	DE000CV4Z001	SRGMI 3.21TL OPENZ	EUR	1,4100	1,4300	1,4100			1,4300					
Certificate	DE000CJ3RRV4	SRGMI 3.71TL OPENZ	EUR	0,9300	0,9400	0,9300			0,9400					
Certificate	DE000CJ1B6W7	SRGMI 4.26TL OPENZ	EUR	0,4000	0,4100	0,4000			0,4100					
Certificate	DE000CU1BX08	SSE 10.07TL OPENZ	EUR	0,1650	0,1850	0,1650			0,1850					
Certificate	DE000CU1BXZ6	SSE 8.064TL OPENZ	EUR	0,3950	0,4150	0,3950			0,4150					
Certificate	DE000CJ3Q305	SSYS 13.02TL OPENZ	EUR	2,4050	2,4050	2,3500			2,3500					
Certificate	DE000CJ3N6U8	SSYS 15.48TL OPENZ	EUR	1,9950	1,9950	1,9400			1,9400					
Certificate	DE000CJ3RTV0	SSYS 18.01TL OPENZ	EUR	1,5750	1,5750	1,5200			1,5200					
Certificate	DE000CJ3R3Q9	SSYS 20.44TL OPENZ	EUR	1,1750	1,1750	1,1100			1,1100					
Certificate	NL0009746890	STARB 13.4TL OPENB	EUR	118,0500	118,0500	118,0500			118,0500					
Certificate	NL0010906616	STARB 39.7TL OPENB	EUR	74,0800	74,0800	74,0800			74,0800					
Certificate	NL0012777288	STARB 58.9TS OPENB	EUR											
Certificate	NL0013371081	STARB 82.5TS OPENB	EUR	0,9900	0,9900	0,9500	38,8000	2	0,9650	40				
Certificate	NL0013355886	STARB 87.5TS OPENB	EUR	1,4450	1,4450	1,4450			1,4450					
Certificate	DE000CC60DD9	STARB40.26TL OPENC	EUR	2,9400	2,9400	2,9400			2,9400					
Certificate	FR0013123767	STD11 SHROPENS	EUR											
Certificate	NL0010131413	STGOB 20.6TL OPENB	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	DE000CJ3PFX9	STGOB 21.8TL OPENZ	EUR	1,3600	1,3600	1,3000			1,3000					
Certificate	DE000CV89K37	STGOB26.82TL OPENZ	EUR	0,8600	0,8600	0,8000			0,8000					
Certificate	DE000CU1CRO5	STGOB32.31TL OPENZ	EUR	0,3200	0,3200	0,2600			0,2600					
Certificate	DE000CD64F01	STMIC10.73TL OPENZ	EUR											
Certificate	DE000CJ3R2Y5	STMIC12.72TL OPENZ	EUR											
Certificate	DE000CU1COY5	STMIC15.22TL OPENZ	EUR											
Certificate	DE000CJ3RKU1	STMIC7.194TL OPENZ	EUR											
Certificate	DE000CJ3PLM0	STMIC8.727TL OPENZ	EUR											
Certificate	XS1093252101	STN BASK0523	EUR											
Certificate	NL0013426935	STOXB 104.TRSOPENH	EUR	0,0800	0,0800	0,0800			0,0800					
Certificate	NL0012914584	STOXB 116.TS OPENH	EUR	0,2200	0,2200	0,2200			0,2200					
Certificate	NL0012914170	STOXB 128.TRSOPENH	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	NL0013430895	STOXB 97.4TRLOPENH	EUR											
Certificate	NL0013429186	STOXB102.2TS OPENH	EUR											
Certificate	NL0013429640	STOXB102.3TRSOPEH	EUR	0,0600	0,0600	0,0600			0,0600					
Certificate	NL0013437452	STOXB102.5TS OPENH	EUR	0,0800	0,0800	0,0800			0,0800					
Certificate	NL0013394844	STOXB105.8TS OPENH	EUR	0,1200	0,1200	0,1200			0,1200					
Certificate	NL0013399942	STOXB106.2TRSOPEH	EUR	0,1000	0,1000	0,1000			0,1000					
Certificate	NL0012905459	STOXB107.9TRSOPEH	EUR	0,1200	0,1200	0,1200			0,1200					
Certificate	NL0012937148	STOXB109.8TRSOPEH	EUR	0,1400	0,1400	0,1400			0,1400					
Certificate	NL0012936504	STOXB109.9TS OPENH	EUR	0,1600	0,1600	0,1600			0,1600					
Certificate	NL0012935092	STOXB112.1TRSOPEH	EUR	0,1600	0,1600	0,1600			0,1600					
Certificate	NL0012901060	STOXB112.7TS OPENH	EUR	0,1900	0,1900	0,1900			0,1900					
Certificate	NL0012914212	STOXB113.5TRSOPEH	EUR	0,1700	0,1700	0,1700			0,1700					
Certificate	NL0012914592	STOXB113.6TS OPENH	EUR	0,2000	0,2000	0,2000			0,2000					
Certificate	NL0012914204	STOXB115.9TRSOPEH	EUR	0,2000	0,2000	0,2000			0,2000					
Certificate	NL0012914196	STOXB118.4TRSOPEH	EUR	0,2200	0,2200	0,2200			0,2200					
Certificate	NL0012914576	STOXB118.4TS OPENH	EUR	0,2500	0,2500	0,2500			0,2500					
Certificate	NL0012934103	STOXB121.7TS OPENH	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	NL0012914188	STOXB123.2TRSOPEH	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	NL0012914568	STOXB123.3TS OPENH	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	NL0012914162	STOXB132.9TRSOPEH	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	NL0012914550	STOXB132.9TS OPENH	EUR	0,3900	0,3900	0,3900			0,3900					



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	NL0012914154	STOXB137.7TRSOPENH	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	NL0012914147	STOXB142.6TRSOPENH	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	NL0012914543	STOXB142.6TS OPENH	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	NL0013436033	STOXB49.87TL OPENH	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	NL0013220601	STOXB81.78TL OPENH	EUR	0,1600	0,1600	0,1600			0,1600					
Certificate	NL0013385966	STOXB86.52TL OPENH	EUR	0,1100	0,1100	0,1100			0,1100					
Certificate	NL0013237308	STOXB86.77TRLOPENH	EUR	0,1000	0,1000	0,1000			0,1000					
Certificate	NL0013391550	STOXB91.49TL OPENH	EUR	0,0700	0,0700	0,0700			0,0700					
Certificate	NL0013391253	STOXB91.51TRLOPENH	EUR	0,0500	0,0500	0,0500			0,0500					
Certificate	NL0013394851	STOXB93.99TL OPENH	EUR	0,0400	0,0400	0,0400			0,0400					
Certificate	NL0013397565	STOXB94.22TRLOPENH	EUR	0,0200	0,0200	0,0200			0,0200					
Certificate	NL0013424666	STOXB96.73TL OPENH	EUR											
Certificate	XS1237141483	STOXXE STN0820K	EUR											
Certificate	DE000CN6JFUS	STOXX 215.TL OPENZ	EUR	1,7400	1,7400	1,7000			1,7000					
Certificate	DE000CN6HPPF9	STOXX249.1TL OPENZ	EUR	1,4000	1,4100	1,3600	423,0000	1	1,3600	300				
Certificate	DE000CN6F3T6	STOXX266.7TL OPENZ	EUR	1,2300	1,2300	1,1800			1,1800					
Certificate	DE000CN6F792	STOXX287.5TL OPENZ	EUR	1,0200	1,0200	0,9800			0,9800					
Certificate	DE000CD63N51	STOXX321.2TL OPENZ	EUR	0,6900	0,6900	0,6400			0,6400					
Certificate	DE000CJ3RRL5	STOXX342.1TL OPENZ	EUR	0,4800	0,4800	0,4400			0,4400					
Certificate	DE000CJ3SPB3	STOXX362.4TL OPENZ	EUR	0,2800	0,2800	0,2400			0,2400					
Certificate	DE000CD647U0	STOXX393.9TS OPENZ	EUR	0,1300	0,1700	0,1300			0,1700					
Certificate	DE000CU18V75	STOXX413.3TS OPENZ	EUR	0,3200	0,3700	0,3200			0,3700					
Certificate	DE000CU180B4	STOXX433.3TS OPENZ	EUR	0,5300	0,5700	0,5300			0,5700					
Certificate	DE000CV4ZB68	STOXX480.1TS OPENZ	EUR	1,0000	1,0400	1,0000			1,0400					
Certificate	DE000CU1CKK3	STOXX518.7TS OPENZ	EUR	1,3900	1,4400	1,3900			1,4400					
Certificate	NL0009996479	SUEZE 3.99TL OPENB	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	NL0012263396	SUEZE16.47TS OPENB	EUR	5,0200	5,0200	5,0200			5,0200					
Certificate	NL0013435191	SUGAR 0.1TL OPENH	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	DE000CU1C3G6	SUGAR 0.13TS OPENZ	EUR	0,8050	0,8050	0,8050			0,8050					
Certificate	DE000CJ3NXQ1	SUGAR0.091TL OPENZ	EUR	2,7550	2,7550	2,7550			2,7550					
Certificate	DE000CV89YK9	SUGAR0.101TL OPENZ	EUR	1,8950	1,8950	1,8950			1,8950					
Certificate	NL0012614176	SUGAR0.105TL OPENH	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	DE000CJ3NKR9	SUGAR0.111TL OPENZ	EUR	0,9950	0,9950	0,9950			0,9950					
Certificate	DE000CJ3NOM8	SUGAR0.121TL OPENZ	EUR											
Certificate	DE000CU1BSV5	SUGAR0.135TS OPENZ	EUR	1,7350	1,7350	1,7350			1,7350					
Certificate	DE000CJ3NXT5	SUGAR0.146TS OPENZ	EUR	2,6650	2,6650	2,6650			2,6650					
Certificate	NL0012614051	SUGAR0.147TS OPENH	EUR	3,8400	3,8400	3,8400			3,8400					
Certificate	DE000CU1B5P3	SUGAR0.156TS OPENZ	EUR	3,5650	3,5650	3,5650			3,5650					
Certificate	NL0012614044	SUGAR0.157TS OPENH	EUR	4,8000	4,8000	4,8000			4,8000					
Certificate	DE000CJ3NOM6	SUGAR0.165TS OPENZ	EUR	4,4550	4,4550	4,4550			4,4550					
Certificate	NL0010382701	SVT 1260TL OPENB	EUR	10,1400	10,1400	10,1400			10,1400					
Certificate	DE000CJ3QF53	SWATC201.2TL OPENZ	EUR	8,2000	8,2000	7,6800			7,6800					
Certificate	DE000CD61PJ6	SWATC231.3TL OPENZ	EUR	5,5750	5,5750	5,0600			5,0600					
Certificate	DE000CU1CAZ2	SWATC261.3TL OPENZ	EUR	2,9750	2,9750	2,4700			2,4700					
Certificate	DE000CU1CU34	SWATC296.1TL OPENZ	EUR											
Certificate	DE000VN61ZM8	SKXE LEVOPENV	EUR	0,7450	0,7450	0,7450			0,7450					
Certificate	DE000VN61ZL0	SKXE LEVOPENV	EUR	3,5050	3,5050	3,5050			3,5050					
Certificate	DE000VN61ZK2	SKXE LEVOPENV	EUR	8,1600	8,1600	8,1600			8,1600					
Certificate	DE000VN61ZQ9	SKXE SHROPEV	EUR	0,0100	0,0100	0,0100			0,0100					
Certificate	DE000VN61ZN6	SKXE SHROPEV	EUR	1,0950	1,0950	1,0950			1,0950					
Certificate	DE000VA54521	SKXE SHROPEV	EUR	0,8650	0,8650	0,8650			0,8650					
Certificate	DE000VN61ZP1	SKXE SHROPEV	EUR	0,1250	0,1250	0,1250			0,1250					
Certificate	FR0013123684	SKXS7 SHROPENS	EUR											
Certificate	DE0006075377	SKRE PI OPENB	EUR	32,3900	32,3900	32,1300			32,1300					
Certificate	DE000CJ3Q3Q0	SY1G 45.94TL OPENZ	EUR	1,9050	1,9050	1,8650			1,8650					
Certificate	DE000CU1B4V4	SY1G 58.93TL OPENZ	EUR	1,2550	1,2550	1,2150			1,2150					
Certificate	DE000CJ3RXM1	SY1G 67.95TL OPENZ	EUR	0,8050	0,8050	0,7650			0,7650					
Certificate	DE000CU1BZY4	SY1G 76.92TL OPENZ	EUR	0,3650	0,3650	0,3250			0,3250					
Certificate	DE000CJ3PE14	TATA 9.43TL OPENZ	EUR	0,9100	0,9100	0,7550			0,7550					
Certificate	DE000CJ3SH75	TATA 10.42TL OPENZ	EUR	0,7300	0,7300	0,5750			0,5750					
Certificate	DE000CJ3SPW4	TATA 11.42TL OPENZ	EUR	0,5500	0,5500	0,3950			0,3950					
Certificate	DE000CU1CEZ4	TATA 12.42TL OPENZ	EUR	0,3700	0,3700	0,2150			0,2150					
Certificate	DE000CU1CKQ0	TATA 13.92TL OPENZ	EUR	0,1200	0,1200	0,1200			0,1200					
Certificate	DE000CJ3N500	TATA 7.907TL OPENZ	EUR	1,1800	1,1800	1,0250			1,0250					
Certificate	NL0006217150	TBOND 99.8TL OPENB	EUR	46,1900	46,1900	46,1900			46,1900					
Certificate	NL0010658696	TBOND134.5TL OPENB	EUR	16,0600	16,0600	16,0600			16,0600					
Certificate	NL0010148979	TBOND152.5TS OPENA	EUR											
Certificate	DE000CD629M5	TECDX 1797TL OPENZ	EUR	10,5200	10,5200	10,5200			10,5200					
Certificate	DE000CE6CMA9	TECDX 2197TL OPENZ	EUR	6,5300	6,5300	6,5300			6,5300					
Certificate	DE000CE6D8D0	TECDX 2296TL OPENZ	EUR	5,5400	5,5400	5,5400			5,5400					
Certificate	DE000CJ3SL79	TECDX 2495TL OPENZ	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	DE000CU1CUB1	TECDX 2695TL OPENZ	EUR	1,5600	1,5600	1,5600			1,5600					

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	DE000CU188S1	TECDX 3034TS OPENZ	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	DE000CU1CV71	TECDX 3234TS OPENZ	EUR	4,0800	4,0800	4,0800			4,0800					
Certificate	DE000CU188T9	TECDX 3434TS OPENZ	EUR	6,0700	6,0700	6,0700			6,0700					
Certificate	NL0013110703	TELEN 48BOC0919Z	EUR	47,2400	47,3500	47,2400			47,3500					
Certificate	NL0013376627	TELEN 44.2BL OPENB	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	NL0012796643	TELEN 47.5BOC0919Z	EUR	46,2300	46,3500	46,2300			46,3500					
Certificate	NL0012796650	TELEN 47.5BOC1219Z	EUR	45,6900	45,8100	45,6900			45,8100					
Certificate	DE000CV89K52	TELEN28.52TL OPENZ	EUR	1,7600	1,7750	1,7600			1,7750					
Certificate	DE000CV89135	TELEN30.53TL OPENZ	EUR	1,5500	1,5750	1,5500			1,5750					
Certificate	NL0013286610	TELEN32.13BL OPENB	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	DE000CV89K60	TELEN33.53TL OPENZ	EUR	1,2500	1,2750	1,2500			1,2750					
Certificate	NL0012995468	TELEN36.16BL OPENB	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	DE000CJ3SMJ8	TELEN37.01TL OPENZ	EUR	0,9100	0,9250	0,9100			0,9250					
Certificate	NL0013295991	TELEN38.17BL OPENB	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	NL0013366644	TELEN40.19BL OPENB	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	DE000CU1CAH0	TELEN41.01TL OPENZ	EUR	0,5100	0,5350	0,5100			0,5350					
Certificate	NL0013375157	TELEN42.19BL OPENB	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	NL0013356793	TELEN46.18BL OPENB	EUR											
Certificate	NL0012997688	TELEN50.95BS OPENB	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	NL0013012081	TELEN54.88BS OPENB	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	NL0012497721	TELFO 5.4TL OPENB	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	NL0011535992	TELFO 6.4TL OPENB	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	NL0013356355	TELFO 6.9TL OPENB	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	NL0013371677	TELFO 7.7TS OPENB	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	NL0011522313	TELFO 9.8TS OPENB	EUR	3,4300	3,4300	3,4300			3,4300					
Certificate	DE000CU1CC36	TELFO5.066TL OPENZ	EUR	2,2350	2,2350	2,1700			2,1700					
Certificate	DE000CU1CC44	TELFO6.066TL OPENZ	EUR	1,2350	1,2350	1,1700			1,1700					
Certificate	DE000CJ3QPB2	TELFO7.066TL OPENZ	EUR	0,2450	0,2450	0,1900			0,1900					
Certificate	DE000CN6HGM4	TESB 22.23TL OPENZ	EUR											
Certificate	DE000CN6HEB2	TESB 23.98TL OPENZ	EUR											
Certificate	DE000CN6EQJ6	TESB 25.78TL OPENZ	EUR											
Certificate	DE000CN6JU23	TESB 27.33TL OPENZ	EUR											
Certificate	DE000CU1BOM1	TESB 29.36TL OPENZ	EUR											
Certificate	DE000CU1CSF6	TESB 31.39TL OPENZ	EUR											
Certificate	DE000CU1CCR5	TESCO 1.69TL OPENZ	EUR	0,9000	0,9250	0,9000			0,9250					
Certificate	DE000CJ3RNV1	TESCO 1.94TL OPENZ	EUR	0,6100	0,6350	0,6100			0,6350					
Certificate	DE000CJ3Q289	TESCO1.281TL OPENZ	EUR	1,3800	1,4050	1,3800			1,4050					
Certificate	DE000CU1BTW1	TESCO2.185TL OPENZ	EUR	0,3200	0,3450	0,3200			0,3450					
Certificate	DE000CX593M9	TESLA 175TL OPENC	EUR	4,2500	4,2500	4,2500			4,2500					
Certificate	DE000CP067E1	TESLA 200TL OPENC	EUR	3,7600	3,7600	3,7600			3,7600					
Certificate	DE000CP07B84	TESLA 200TL OPENC	EUR	4,9600	4,9600	4,9600			4,9600					
Certificate	DE000CU1B2F1	TESLA 205TL 0619Z	EUR	2,2700	2,2700	2,1250			2,1250					
Certificate	DE000CU1B6R7	TESLA 220TL 0619Z	EUR	1,6100	1,7300	1,4750	259,5000	1	1,4750	150				
Certificate	DE000CP689Q6	TESLA 220TL OPENC	EUR	3,7400	3,7400	3,7400			3,7400					
Certificate	DE000CP688F1	TESLA 220TL OPENC	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	DE000CQ581D2	TESLA 220TL OPENC	EUR											
Certificate	DE000CQ58AF3	TESLA 220TL OPENC	EUR											
Certificate	DE000CJ3SLM4	TESLA 235TL 0619Z	EUR											
Certificate	DE000CP68EN1	TESLA 240TL OPENC	EUR											
Certificate	DE000VF43YY0	TESLA 249TS OPENV	EUR											
Certificate	DE000VF43X26	TESLA 254TS OPENV	EUR											
Certificate	DE000VF43X42	TESLA 259TS OPENV	EUR	0,5500	0,9450	0,5100	1223,5000	2	0,9450	2370				
Certificate	DE000VF4NVL5	TESLA 264TS OPENV	EUR	1,3950	1,3950	1,3950			1,3950					
Certificate	DE000VF4NVN1	TESLA 269TS OPENV	EUR	1,8450	1,8450	1,8450			1,8450					
Certificate	DE000CP68XZ5	TESLA 280TS OPENC	EUR	2,1900	2,6700	2,1900	8780,0000	4	2,6700	3900				
Certificate	DE000CP68YB4	TESLA 280TS OPENC	EUR	4,1200	4,1200	4,1200			4,1200					
Certificate	DE000CP68P35	TESLA 290TS OPENC	EUR	5,0500	5,0500	5,0500			5,0500					
Certificate	DE000CP68N45	TESLA 290TS OPENC	EUR	3,0100	3,5600	3,0000	3010,0000	1	3,5600	1000				
Certificate	DE000CP689T0	TESLA 300TS OPENC	EUR	5,9200	5,9200	5,9200			5,9200					
Certificate	DE000CP688H7	TESLA 300TS OPENC	EUR	4,3800	4,3800	4,3800			4,3800					
Certificate	DE000CP68BZ1	TESLA 310TS OPENC	EUR	6,8800	6,8800	6,8800			6,8800					
Certificate	DE000CP68B72	TESLA 310TS OPENC	EUR	5,2800	5,2800	5,2800			5,2800					
Certificate	DE000CP688J3	TESLA 320TS OPENC	EUR	6,1600	6,1600	6,1600			6,1600					
Certificate	DE000CP689U8	TESLA 320TS OPENC	EUR	7,8100	7,8100	7,8100			7,8100					
Certificate	DE000CP24K66	TESLA 330TS OPENC	EUR	8,6100	8,6100	8,6100			8,6100					
Certificate	DE000CP24PZ4	TESLA 330TS OPENC	EUR	7,0100	7,0100	6,9700	1402,0000	1	6,9700	200				
Certificate	DE000CP24K74	TESLA 340TS OPENC	EUR	9,5500	9,5500	9,5500			9,5500					
Certificate	DE000CP24HG1	TESLA 340TS OPENC	EUR	7,8000	7,8000	7,8000			7,8000					
Certificate	DE000CP23VH2	TESLA 360TS OPENC	EUR	11,3100	11,3100	11,3100			11,3100					
Certificate	DE000CP24A01	TESLA 360TS OPENC	EUR	9,5100	9,5100	9,5100			9,5100					
Certificate	NL0013169808	TESLA 364TS OPENB	EUR	12,8250	12,8250	12,8250			12,8250					
Certificate	DE000CP23698	TESLA 400TS OPENC	EUR	14,9500	14,9500	14,9500			14,9500					

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	DE000CY507G0	TESLA 420TS OPENC	EUR	11,4300	11,4300	11,4300			11,4300					
Certificate	DE000CP23PC5	TESLA 420TS OPENC	EUR	14,7200	14,7200	14,7200			14,7200					
Certificate	DE000CP23RB3	TESLA 420TS OPENC	EUR											
Certificate	DE000CO58JB3	TESLA 420TS OPENC	EUR	15,8400	15,8400	15,8400			15,8400					
Certificate	DE000CY507H8	TESLA 430TS OPENC	EUR	12,2300	12,2300	12,2300			12,2300					
Certificate	DE000CY508Q7	TESLA 430TS OPENC	EUR	13,7300	13,7300	13,7300			13,7300					
Certificate	DE000CY507J4	TESLA 440TS OPENC	EUR	13,0400	13,0400	13,0400			13,0400					
Certificate	DE000CU1C1F2	TESLA 204.TL OPENZ	EUR	2,2600	2,2600	2,1250			2,1250					
Certificate	DE000VA6D641	TESLA 217.TL OPENV	EUR	2,3050	2,3050	2,3050			2,3050					
Certificate	DE000CV89XC8	TESLA 234.TL OPENZ	EUR											
Certificate	DE000VF58QU8	TESLA 244.TS OPENV	EUR											
Certificate	DE000VF4NR42	TESLA 274.TS OPENV	EUR	2,2950	2,2950	2,2950			2,2950					
Certificate	DE000VF2MDR6	TESLA 323.TS OPENV	EUR	7,9950	7,9950	7,9950			7,9950					
Certificate	DE000CE6ETU8	TESLA 461.TS OPENZ	EUR	18,5400	18,9100	18,5400			18,9100					
Certificate	NL0010381844	TESLA 82.9TL OPENB	EUR	15,6300	15,6300	15,6300			15,6300					
Certificate	NL0010445813	TESLA117.8TL OPENB	EUR	12,7800	12,7800	12,7800			12,7800					
Certificate	NL0011643895	TESLA140.58L OPENB	EUR	10,2200	10,2200	10,2200			10,2200					
Certificate	DE000CU1C1E5	TESLA148.3TL OPENZ	EUR	4,7400	4,7400	4,6050			4,6050					
Certificate	NL0011642517	TESLA152.18L OPENB	EUR	9,1900	9,1900	9,1900			9,1900					
Certificate	NL0010524385	TESLA153.4TL OPENB	EUR	9,8800	9,8800	9,8800			9,8800					
Certificate	DE000CJ3N062	TESLA168.3TL OPENZ	EUR	3,8200	3,8900	3,6850	2493,6000	2	3,6850	660				
Certificate	NL0011651310	TESLA174.2TL OPENB	EUR	8,1900	8,1900	8,1900			8,1900					
Certificate	DE000VF58QV6	TESLA179.4TL OPENV	EUR	6,5450	6,5450	6,5450			6,5450					
Certificate	DE000CU1C1J4	TESLA182.5TL 0919Z	EUR	3,2600	3,2600	3,1250			3,1250					
Certificate	DE000VF43Y09	TESLA184.3TL OPENV	EUR	6,1050	6,1050	6,1050			6,1050					
Certificate	NL0011652805	TESLA185.3TL OPENB	EUR	7,2900	7,2900	7,2900			7,2900					
Certificate	DE000VF43Y17	TESLA186.8TL OPENV	EUR	5,8750	5,8750	5,8750			5,8750					
Certificate	DE000VF58PX4	TESLA190.3TL OPENV	EUR	6,2450	6,2450	6,2450			6,2450					
Certificate	DE000VF43X59	TESLA190.4TL OPENV	EUR	5,5550	5,5550	5,5550			5,5550					
Certificate	DE000VF43X67	TESLA192.9TL OPENV	EUR	5,3250	5,3250	5,3250			5,3250					
Certificate	DE000CV887H7	TESLA193.6TL OPENZ	EUR	2,7200	2,7200	2,5750			2,5750					
Certificate	NL0012034946	TESLA196.1TL OPENB	EUR	6,4000	6,4000	6,4000			6,4000					
Certificate	DE000VF4NVP6	TESLA197.1TL OPENV	EUR	4,9350	4,9350	4,9350			4,9350					
Certificate	DE000VA7TEC5	TESLA197.8TL OPENV	EUR	4,3800	4,3800	4,3750	87,6000	1	4,3750	20				
Certificate	DE000VF4NVQ4	TESLA199.6TL OPENV	EUR	4,7150	4,7150	4,7150			4,7150					
Certificate	DE000VA7TED3	TESLA200.3TL OPENV	EUR	4,1450	4,1450	4,1450			4,1450					
Certificate	DE000VA7TCP1	TESLA202.8TL OPENV	EUR	3,7450	3,7450	3,7450			3,7450					
Certificate	DE000VA7TCQ9	TESLA205.3TL OPENV	EUR	3,5150	3,5150	3,5150			3,5150					
Certificate	NL0012100507	TESLA206.9TL OPENB	EUR	5,5200	5,5200	5,5200			5,5200					
Certificate	DE000VF4NUR4	TESLA207.7TL OPENV	EUR	4,7450	4,7450	4,7450			4,7450					
Certificate	DE000VA7TCS5	TESLA207.8TL OPENV	EUR	3,2850	3,2850	3,2850			3,2850					
Certificate	DE000VA64ZT4	TESLA210.1TL OPENV	EUR	3,0150	3,0150	3,0150			3,0150					
Certificate	DE000CU1CYN8	TESLA212.5TL 0919Z	EUR	1,9400	1,9400	1,8050			1,8050					
Certificate	DE000VA64ZU2	TESLA212.6TL OPENV	EUR	2,8150	2,8150	2,8150			2,8150					
Certificate	DE000VA7TA43	TESLA213.3TL OPENV	EUR	3,5950	3,5950	3,5950			3,5950					
Certificate	DE000CV8B7J3	TESLA214.1TL OPENZ	EUR	1,8200	1,8200	1,6800	11928,0000	3	1,6850	7100				
Certificate	DE000VA64ZV0	TESLA215.1TL OPENV	EUR	2,5750	2,5750	2,5750			2,5750					
Certificate	DE000VA6EFS2	TESLA222.4TL OPENV	EUR	2,4300	2,4400	2,0250	301,0400	2	2,0250	128				
Certificate	DE000CJ3N5P0	TESLA224.4TL OPENZ	EUR	1,3600	1,4600	1,1800	26246,7500	12	1,2150	21745				
Certificate	DE000VA6D625	TESLA226.7TL OPENV	EUR											
Certificate	DE000CU1CYP3	TESLA227.5TL 0919Z	EUR	1,2900	1,2900	1,1450			1,1450					
Certificate	DE000VF43YM5	TESLA230.3TL OPENV	EUR	2,8250	2,8250	2,8250			2,8250					
Certificate	DE000VF43Y25	TESLA231.8TL OPENV	EUR											
Certificate	DE000VF58RP6	TESLA231.9TL OPENV	EUR	1,8550	1,8550	1,8550			1,8550					
Certificate	DE000VF43Y33	TESLA234.3TL OPENV	EUR											
Certificate	DE000VF58RQ4	TESLA234.4TL OPENV	EUR	1,6350	1,6350	1,6350			1,6350					
Certificate	DE000CU1C1V9	TESLA234.4TL OPENZ	EUR	0,9400	1,0200	0,7950	15060,0000	4	0,7950	18000				
Certificate	DE000VF58RR2	TESLA236.9TL OPENV	EUR	1,4050	1,4050	1,4050			1,4050					
Certificate	DE000VF58RS0	TESLA239.4TL OPENV	EUR	1,1400	1,1850	1,1400	228,0000	1	1,1850	200				
Certificate	DE000VF58RC4	TESLA240.3TL OPENV	EUR	1,9950	1,9950	1,9950			1,9950					
Certificate	DE000VF58BQT0	TESLA241.5TS OPENV	EUR											
Certificate	NL0013356231	TESLA241.68S OPENB	EUR											
Certificate	DE000VF58BUA2	TESLA241.9TL OPENV	EUR	0,9650	0,9650	0,9650			0,9650					
Certificate	DE000VF43Z16	TESLA242.5TS OPENV	EUR											
Certificate	DE000VF58UB0	TESLA244.4TL OPENV	EUR	0,7850	0,7850	0,7850			0,7850					
Certificate	DE000VF43YX2	TESLA246.5TS OPENV	EUR											
Certificate	DE000VF43YZ7	TESLA251.5TS OPENV	EUR											
Certificate	NL0013356249	TESLA251.68S OPENB	EUR											
Certificate	DE000VF43XS4	TESLA252.6TS OPENV	EUR											
Certificate	NL0013355563	TESLA253.1TS OPENB	EUR											
Certificate	DE000VF5BT92	TESLA256.4TS OPENV	EUR											
Certificate	DE000VF43X34	TESLA256.5TS 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	DE000VF4NVK7	TESLA261.5TS OPENV	EUR	0,7200	1,1550	0,7200	2304,0000	1	1,1550	3200				
Certificate	NL0013356256	TESLA261.6BS OPENB	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	DE000VF4NUQ6	TESLA262.6TS OPENV	EUR	2,3750	2,3750	2,3750			2,3750					
Certificate	DE000CU1C1A3	TESLA264.7TS OPENZ	EUR	0,5700	0,7300	0,5700	730,0000	1	0,7150	1000				
Certificate	DE000VF4NVM3	TESLA266.5TS OPENV	EUR	1,2900	1,6250	1,2900	27,0900	1	1,6250	21				
Certificate	DE000VF4NR34	TESLA271.5TS OPENV	EUR	1,7000	2,1200	1,7000	2714,0000	3	2,0550	1300				
Certificate	DE000VF4NRL3	TESLA272.6TS OPENV	EUR	3,3150	3,3150	3,3150			3,3150					
Certificate	NL0013355050	TESLA273.1TS OPENB	EUR	0,7000	0,8100	0,7000	11230,0000	2	0,8000	14000				
Certificate	DE000VF4HZ08	TESLA276.6TS OPENV	EUR	2,5150	2,5150	2,5150			2,5150					
Certificate	DE000VF4HY09	TESLA279.1TS OPENV	EUR	2,7350	2,7350	2,7350			2,7350					
Certificate	NL0013356520	TESLA281.6BS OPENB	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	DE000VF4HVK9	TESLA281.6TS OPENV	EUR	2,9650	2,9650	2,9650			2,9650					
Certificate	DE000VF4HUX4	TESLA282.6TS OPENV	EUR	4,2450	4,2450	4,2450			4,2450					
Certificate	NL0012778336	TESLA283.4TS OPENB	EUR											
Certificate	DE000VF4HVL7	TESLA284.1TS OPENV	EUR	3,1850	3,1850	3,1850			3,1850					
Certificate	DE000CU1CMK9	TESLA284.6TS OPENZ	EUR	1,4200	1,6300	1,4200	603,1000	1	1,5750	370				
Certificate	DE000VF4HVM5	TESLA286.6TS OPENV	EUR	3,4050	3,4050	3,4050			3,4050					
Certificate	DE000VF4HVN3	TESLA289.1TS OPENV	EUR	3,6350	3,6350	3,6350			3,6350					
Certificate	DE000VF4HVR4	TESLA291.6TS OPENV	EUR	3,8550	3,8550	3,8550			3,8550					
Certificate	DE000VF4HUY2	TESLA292.6TS OPENV	EUR	5,1850	5,1850	5,1850			5,1850					
Certificate	NL0013375009	TESLA293.1TS OPENB	EUR	1,2100	1,2100	1,1900	1210,0000	1	1,1900	1000				
Certificate	DE000VF4HVS2	TESLA294.1TS OPENV	EUR	4,0750	4,0750	4,0750			4,0750					
Certificate	DE000VF3A5T5	TESLA296.9TS OPENV	EUR	3,9700	4,3050	3,8100	1502,5500	3	4,3050	383				
Certificate	DE000VF3A5U3	TESLA299.4TS OPENV	EUR	4,5250	4,5250	4,5250			4,5250					
Certificate	NL0013356538	TESLA301.6BS OPENB	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	DE000VF3A5W9	TESLA301.9TS OPENV	EUR	4,3200	4,7450	4,3200	1620,0000	1	4,7450	375				
Certificate	DE000VF3A5G2	TESLA302.8TS OPENV	EUR	6,1250	6,1250	6,1250			6,1250					
Certificate	DE000VF3A5X7	TESLA304.4TS OPENV	EUR	4,9750	4,9750	4,9750			4,9750					
Certificate	DE000VF3A4L5	TESLA306.9TS OPENV	EUR	5,1950	5,1950	5,1950			5,1950					
Certificate	DE000VF3A4M3	TESLA309.4TS OPENV	EUR	5,4150	5,4150	5,4150			5,4150					
Certificate	DE000CU1B505	TESLA310.2TS OPENZ	EUR	2,5500	2,8000	2,5500	8400,0000	2	2,7150	3000				
Certificate	DE000VF3A4N1	TESLA311.9TS OPENV	EUR	5,6450	5,6450	5,6450			5,6450					
Certificate	DE000VF3A326	TESLA312.8TS OPENV	EUR	7,0650	7,0650	7,0650			7,0650					
Certificate	NL0013363732	TESLA313.2TS OPENB	EUR	1,5800	1,5800	1,5800	4740,0000	1	1,5800	3000				
Certificate	DE000VF3A4P6	TESLA314.4TS OPENV	EUR	5,8650	5,8650	5,8650			5,8650					
Certificate	DE000VF3A219	TESLA316.9TS OPENV	EUR	6,0850	6,0850	6,0850			6,0850					
Certificate	DE000VF3A235	TESLA319.4TS OPENV	EUR	6,3150	6,3150	6,3150			6,3150					
Certificate	DE000VF2XHU8	TESLA322.1TS OPENV	EUR	6,5350	6,5350	6,5350			6,5350					
Certificate	DE000VF16MJ2	TESLA324.8TS OPENV	EUR	6,7450	6,7450	6,7450			6,7450					
Certificate	DE000VF16MK0	TESLA327.3TS OPENV	EUR	6,9750	6,9750	6,9750			6,9750					
Certificate	DE000VF16MM6	TESLA329.8TS OPENV	EUR	6,6000	7,2500	6,6000	5616,0000	4	7,1950	800				
Certificate	DE000VF16MQ7	TESLA332.3TS OPENV	EUR	7,4250	7,4250	7,4250			7,4250					
Certificate	DE000VF16K81	TESLA333.2TS OPENV	EUR	8,9350	8,9350	8,9350			8,9350					
Certificate	NL0013286131	TESLA333.3TS OPENB	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	DE000VF16MT1	TESLA334.8TS OPENV	EUR	7,6450	7,6450	7,6450			7,6450					
Certificate	DE000CJ3RYU2	TESLA335.8TS OPENZ	EUR	3,6900	3,8550	3,6900			3,8550					
Certificate	DE000VF16MW5	TESLA337.3TS OPENV	EUR	7,8650	7,8650	7,8650			7,8650					
Certificate	DE000VF16MY1	TESLA339.8TS OPENV	EUR	8,0850	8,0850	8,0850			8,0850					
Certificate	DE000VF16MO6	TESLA342.3TS OPENV	EUR	8,3150	8,3150	8,3150			8,3150					
Certificate	DE000VF16K99	TESLA343.2TS OPENV	EUR	9,8750	9,8750	9,8750			9,8750					
Certificate	NL0013285380	TESLA343.9TS OPENB	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	DE000VF16M30	TESLA344.8TS OPENV	EUR	8,5350	8,5350	8,5350			8,5350					
Certificate	DE000VF16M55	TESLA347.3TS OPENV	EUR	8,7550	8,7550	8,7550			8,7550					
Certificate	DE000VF16M71	TESLA349.8TS OPENV	EUR	8,9850	8,9850	8,9850			8,9850					
Certificate	NL0013286149	TESLA352.8TS OPENB	EUR	2,3600	2,3700	2,3500	472,0000	1	2,3500	200				
Certificate	DE000VN9ZLR6	TESLA353.1TS OPENV	EUR	9,2050	9,2050	9,2050			9,2050					
Certificate	DE000VN9ZLB0	TESLA353.5TS OPENV	EUR	10,7650	10,7650	10,7650			10,7650					
Certificate	DE000VN9ZLS4	TESLA355.6TS OPENV	EUR	9,4250	9,4250	9,4250			9,4250					
Certificate	DE000VN9ZLT2	TESLA358.1TS OPENV	EUR	9,6450	9,6450	9,6450			9,6450					
Certificate	DE000VN9ZJ21	TESLA360.6TS OPENV	EUR	9,8650	9,8650	9,8650			9,8650					
Certificate	DE000CJ3Q818	TESLA361.2TS OPENZ	EUR	4,8200	4,9850	4,8200			4,9850					
Certificate	DE000VN9ZJ39	TESLA363.1TS OPENV	EUR	10,0850	10,0850	10,0850			10,0850					
Certificate	DE000VN9ZJ70	TESLA368.1TS OPENV	EUR	10,5350	10,5350	10,5350			10,5350					
Certificate	NL0013286156	TESLA379.6TS OPENB	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	NL0012988760	TESLA384.1TS OPENB	EUR	15,7950	15,7950	15,7950			15,7950					
Certificate	NL0012272744	TESLA391.6BS OPENB	EUR	12,9000	13,0850	12,9000	967,5000	1	13,0850	75				
Certificate	DE000CE6DL90	TESLA391.7TS OPENZ	EUR	12,3500	12,6900	12,3500			12,6900					
Certificate	DE000VA3PW78	TESLA393.7TS OPENV	EUR	12,2950	12,2950	12,2950			12,2950					
Certificate	DE000VA3PXR0	TESLA403.7TS OPENV	EUR	14,9050	14,9050	14,9050			14,9050					
Certificate	NL0012281497	TESLA404.3TS OPENB	EUR	17,8050	17,8050	17,8050			17,8050					
Certificate	NL0012495162	TESLA411.3BS OPENB	EUR	14,8450	14,8450	14,8450			14,8450					
Certificate	DE000VA3PBX4	TESLA413.7TS OPENV	EUR	14,0550	14,0550	14,0550			14,0550					

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	DE000CE6DLA9	TESLA421.4TS OPENZ	EUR	15,0000	15,3600	15,0000			15,3600					
Certificate	DE000VA3PXD0	TESLA423.7TS OPENV	EUR	14,9250	14,9250	14,9250			14,9250					
Certificate	NL0012272678	TESLA424.1TS OPENB	EUR	19,7750	19,7750	19,7750			19,7750					
Certificate	NL0012988232	TESLA426.7TS OPENB	EUR	20,0350	20,0350	20,0350			20,0350					
Certificate	DE000VA3PXE8	TESLA428.7TS OPENV	EUR	15,3650	15,3650	15,3650			15,3650					
Certificate	DE000VA5EME0	TESLA437.7TS OPENV	EUR	18,2150	18,2150	18,2150			18,2150					
Certificate	NL0012272751	TESLA440.6BS OPENB	EUR	17,4650	17,4650	17,4650			17,4650					
Certificate	NL0012988240	TESLA446.6TS OPENB	EUR	22,0150	22,0150	22,0150			22,0150					
Certificate	DE000CE6FQC9	TEVA 13.7TL OPENZ	EUR	1,0550	1,0550	0,8550			0,8550					
Certificate	DE000CE6FKJ7	TEVA 10.48TL OPENZ	EUR	3,9050	3,9050	3,7050			3,7050					
Certificate	NL0013436884	THYSS 8TL OPENH	EUR	4,1800	4,1900	4,1800	209,0000	1	4,1900	50				
Certificate	NL0013436876	THYSS 10TL OPENH	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	NL0013438195	THYSS 12TS OPENH	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	NL0013436868	THYSS 12.5TS OPENH	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	NL0013427453	THYSS 14.8TS OPENH	EUR	4,3500	4,3500	4,3500			4,3500					
Certificate	DE000CJ3QAL3	THYSS10.96TL OPENZ	EUR	0,9900	0,9900	0,7800			0,7800					
Certificate	NL0013387715	THYSS11.19TL OPENH	EUR	1,2000	1,2100	1,2000	180,0000	1	1,2100	150				
Certificate	NL0013387707	THYSS11.69TL OPENH	EUR											
Certificate	NL0013425267	THYSS12.32TL OPENH	EUR											
Certificate	NL0013427933	THYSS13.31TS OPENH	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	NL0013238140	THYSS14.29TS OPENH	EUR	3,7900	3,7900	3,7900			3,7900					
Certificate	NL0013395452	THYSS15.96TS OPENH	EUR	5,6000	5,6000	5,6000			5,6000					
Certificate	NL0013218829	THYSS16.44TS OPENH	EUR	6,1100	6,1100	6,1100			6,1100					
Certificate	NL0013132970	THYSS18.38TS OPENH	EUR	8,1900	8,1900	8,1900			8,1900					
Certificate	NL0012365860	THYSS32.22TS OPENH	EUR	23,0700	23,0700	23,0700			23,0700					
Certificate	DE000CJ3SIO8	THYSS8.955TL OPENZ	EUR	2,9500	2,9500	2,7500			2,7500					
Certificate	NL0013111180	TKHGR 458OC0919Z	EUR	44,7500	44,7800	44,7500			44,7800					
Certificate	NL0013111347	TKHGR 47B0C1219Z	EUR	46,3000	46,3000	46,2400			46,2400					
Certificate	DE000CJ3SJI6	TKHGR 40.7TL OPENZ	EUR	0,5200	0,5200	0,4400	105,6000	3	0,4400	240				
Certificate	DE000CU1BXJ0	TKHGR 52.9TS OPENZ	EUR	0,7300	0,8100	0,7000	7701,8000	12	0,7900	10180				
Certificate	DE000CN6JP75	TKHGR23.01TL OPENZ	EUR	2,2900	2,2900	2,2300			2,2300					
Certificate	DE000CN6HMH2	TKHGR24.69TL OPENZ	EUR	2,1200	2,1200	2,0600			2,0600					
Certificate	DE000CR9RGW2	TKHGR28.61TL OPENZ	EUR	1,7300	1,7300	1,6700			1,6700					
Certificate	DE000CN6JRG9	TKHGR30.16TL OPENZ	EUR	1,5700	1,5700	1,5100	1799,9200	2	1,5100	1192				
Certificate	DE000CD625M3	TKHGR31.72TL OPENZ	EUR	1,4100	1,4100	1,3500			1,3500					
Certificate	NL0012121925	TKHGR32.28BL OPENB	EUR	13,2250	13,2250	13,2250			13,2250					
Certificate	DE000CD62DJ0	TKHGR33.25TL OPENZ	EUR	1,2600	1,2600	1,2000			1,2000					
Certificate	DE000CD63U52	TKHGR34.75TL OPENZ	EUR	1,1100	1,1100	1,0500			1,0500					
Certificate	DE000CD642Y3	TKHGR36.73TL OPENZ	EUR	0,9100	0,9100	0,8500			0,8500					
Certificate	NL0012121958	TKHGR38.62BL OPENB	EUR	7,2000	7,2450	6,8600	1063,0000	2	6,8850	150				
Certificate	DE000CE6BL01	TKHGR38.72TL OPENZ	EUR	0,7200	0,7700	0,6400	1892,8800	4	0,6600	2917				
Certificate	DE000CU1CH31	TKHGR42.68TL OPENZ	EUR	0,3200	0,3200	0,2400	1912,6000	11	0,2400	7240				
Certificate	DE000CU1CNG5	TKHGR45.18TL OPENZ	EUR	0,0800	0,1200	0,0100	486,2000	17	0,0100	8000				
Certificate	DE000CU1CRR3	TKHGR57.39TS OPENZ	EUR	1,1800	1,2400	1,1800			1,2400					
Certificate	NL0012020390	TKWY 21.4TL OPENB	EUR	58,4850	58,4850	58,4850			58,4850					
Certificate	NL0012035307	TKWY 23.5TL OPENB	EUR	56,4850	56,4850	56,4850			56,4850					
Certificate	NL0012104764	TKWY 26.7TL OPENB	EUR	53,5450	53,5450	53,5450			53,5450					
Certificate	NL0012105555	TKWY 28.8TL OPENB	EUR	51,6250	51,6250	51,6250			51,6250					
Certificate	NL0012264360	TKWY 29.9TL OPENB	EUR	50,5950	50,5950	50,5950			50,5950					
Certificate	NL0012269856	TKWY 36.1TL OPENB	EUR	44,7750	44,7750	44,7750			44,7750					
Certificate	NL0012500235	TKWY 38.2TL OPENB	EUR	42,2900	42,8650	42,2900	1268,7000	1	42,8650	30				
Certificate	NL0012502488	TKWY 40.3TL OPENB	EUR	40,8850	40,8850	40,8850			40,8850					
Certificate	NL0012780357	TKWY 42.4TL OPENB	EUR	38,9950	38,9950	38,9950			38,9950					
Certificate	NL0013274103	TKWY 46.4TL OPENB	EUR	35,2350	35,2350	35,2350			35,2350					
Certificate	NL0013285604	TKWY 48.1TL OPENB	EUR	6,7350	6,7350	6,7350			6,7350					
Certificate	NL0013275514	TKWY 50.4TL OPENB	EUR	31,5050	31,5050	31,5050			31,5050					
Certificate	NL0013287410	TKWY 52.4TL OPENB	EUR	5,9250	5,9250	5,9250			5,9250					
Certificate	NL0013290083	TKWY 54.4TL OPENB	EUR	5,5550	5,5550	5,5550			5,5550					
Certificate	NL0013292956	TKWY 56.4TL OPENB	EUR	5,1850	5,1850	5,1850			5,1850					
Certificate	NL0013294887	TKWY 58.5TL OPENB	EUR	4,7850	4,7850	4,7850			4,7850					
Certificate	NL0013295389	TKWY 60.5TL OPENB	EUR	4,4500	4,4500	4,4150	489,5000	1	4,4150	110				
Certificate	NL0013362866	TKWY 62.5TL OPENB	EUR	4,0450	4,0450	4,0450			4,0450					
Certificate	NL0013372204	TKWY 66.5TL OPENB	EUR	3,2000	3,3050	3,2000	1593,6000	1	3,3050	498				
Certificate	NL0013373814	TKWY 68.5TL OPENB	EUR	2,9250	2,9250	2,9250			2,9250					
Certificate	NL0013375298	TKWY 70.5TL OPENB	EUR	2,5550	2,5550	2,5550			2,5550					
Certificate	NL0013376379	TKWY 72.4TL OPENB	EUR	2,2400	2,2400	2,1950	1120,0000	1	2,1950	500				
Certificate	NL0013376858	TKWY 74.4TL OPENB	EUR	1,8150	1,8150	1,8150			1,8150					
Certificate	NL0013356645	TKWY 76.4TL OPENB	EUR	1,4550	1,4550	1,4550			1,4550					
Certificate	NL0013376098	TKWY 80.9TS OPENB	EUR											
Certificate	NL0013357452	TKWY 80.9TS OPENB	EUR	1,8850	1,8850	1,8850			1,8850					
Certificate	NL0013355043	TKWY 83.9TS OPENB	EUR	2,5250	2,5250	2,5250			2,5250					
Certificate	DE000CJ3QWC6	TKWY 29.57TL OPENZ	EUR	10,1800	10,1800	10,1800			10,1800					

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	DE000CF6DEW8	TKWY 37.97TL OPENZ	EUR	8,6300	8,6300	8,6300			8,6300					
Certificate	DE000CV888U8	TKWY 43.41TL OPENZ	EUR	7,6300	7,6300	7,6300			7,6300					
Certificate	DE000CJ3RBJ3	TKWY 50.44TL OPENZ	EUR	6,3400	6,3400	6,3300	634,0000	1	6,3300	100				
Certificate	DE000CJ3SK62	TKWY 57.41TL OPENZ	EUR	5,0400	5,0400	5,0400			5,0400					
Certificate	DE000CU1CJP4	TKWY 62.78TL OPENZ	EUR	4,0400	4,0400	4,0400			4,0400					
Certificate	DE000CU1CSE9	TKWY 71.65TL OPENZ	EUR	2,4700	2,4700	2,4000	1037,4000	1	2,4000	420				
Certificate	DE000CJ3R217	TLITA0.305TL OPENZ	EUR	0,1950	0,1950	0,1850			0,1850					
Certificate	DE000CJ3NYA3	TLITA0.359TL OPENZ	EUR	0,1350	0,1350	0,1250			0,1250					
Certificate	DE000CV8A559	TLITA0.414TL OPENZ	EUR	0,0850	0,0850	0,0750			0,0750					
Certificate	DE000CJ3R9D4	TLITA0.464TL OPENZ	EUR	0,0350	0,0350	0,0250			0,0250					
Certificate	DE000CV8B451	TLRY 43.5TL OPENZ	EUR	1,8750	1,8750	1,6650			1,6650					
Certificate	DE000CV8AX00	TLRY 21.34TL OPENZ	EUR	5,4200	5,4200	5,2300			5,2300					
Certificate	DE000CV8B110	TLRY 31.94TL OPENZ	EUR	3,7250	3,7250	3,5250	392,9400	1	3,5250	111				
Certificate	DE000CV8B1Y5	TLRY 37.76TL OPENZ	EUR	2,7950	2,7950	2,5950			2,5950					
Certificate	DE000CU1C1M8	TLRY 49.52TL OPENZ	EUR											
Certificate	DE000CJ3RHH4	TLRY 68.11TL OPENZ	EUR											
Certificate	DE000CV8BEK2	TLRY 90.26TL OPENZ	EUR											
Certificate	NL0013436850	TLSNS 30TL OPENH	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	NL0013436843	TLSNS 42TS OPENH	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	NL0013435225	TLSNS 54TS OPENH	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	NL0012313290	TLSNS13.46TL OPENH	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	NL0012244297	TLSNS23.78TL OPENH	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	NL0011715248	TLSNS24.91TL OPENH	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	NL0011990460	TLSNS25.85TL OPENH	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	NL0011409248	TLSNS29.98TL OPENH	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	NL0013432800	TLSNS30.01TL OPENH	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	NL0012579510	TLSNS33.05TL OPENH	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	NL0012583678	TLSNS35.07TL OPENH	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	NL0013085434	TLSNS37.09TL OPENH	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	NL0013429590	TLSNS41.22TS OPENH	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	NL0013432792	TLSNS41.99TS OPENH	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	NL0011409131	TLSNS44.66TS OPENH	EUR											
Certificate	NL0012605448	TLSNS49.17TS OPENH	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	NL0012605430	TLSNS51.12TS OPENH	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	NL0012906713	TLSNS57.96TS OPENH	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	NL0012796783	TN10 LEVOPENZ	EUR	66,4800	66,4800	66,4800			66,4800					
Certificate	NL0012796791	TN10 SHROPENZ	EUR	28,0800	28,0800	28,0800			28,0800					
Certificate	NL0013435241	TN10 141TS OPENH	EUR	17,8800	17,8800	17,8800			17,8800					
Certificate	NL0012372916	TN10 102.TL OPENH	EUR	21,4300	21,4300	21,4300			21,4300					
Certificate	DE000CU1B983	TN10 126.TS OPENZ	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	NL0012310411	TN10 127.TS OPENH	EUR	5,1400	5,1400	5,1400			5,1400					
Certificate	DE000CR9Q773	TN10 129.TS OPENZ	EUR	4,5800	4,5800	4,5800			4,5800					
Certificate	DE000CU1B538	TN10 132.TS OPENZ	EUR	7,2700	7,2700	7,2700			7,2700					
Certificate	NL0013395460	TN10 141.TS OPENH	EUR	17,9100	17,9100	17,9100			17,9100					
Certificate	DE000CJ3RJ22	TN10 146.TS OPENZ	EUR	19,8100	19,8100	19,8100			19,8100					
Certificate	NL0012372791	TN10 148.TS OPENH	EUR	24,3100	24,3100	24,3100			24,3100					
Certificate	NL0012432777	TN10 182.TS OPENH	EUR	55,2800	55,2800	55,2800			55,2800					
Certificate	DE000CU1CAN8	TN10 103.1TL OPENZ	EUR	18,7000	18,7000	18,7000			18,7000					
Certificate	NL0012579601	TN10 105.5TL OPENH	EUR	18,3400	18,3400	18,3400			18,3400					
Certificate	NL0012565766	TN10 107.6TL OPENH	EUR	16,4900	16,4900	16,4900			16,4900					
Certificate	NL0012529390	TN10 109.1TL OPENH	EUR	15,2000	15,2000	15,2000			15,2000					
Certificate	DE000CU1CAP3	TN10 109.1TL OPENZ	EUR	13,3100	13,3100	13,3100			13,3100					
Certificate	NL0012536817	TN10 110.3TL OPENH	EUR	14,1400	14,1400	14,1400			14,1400					
Certificate	NL0012313480	TN10 111.3TL OPENH	EUR	13,2600	13,2600	13,2600			13,2600					
Certificate	NL0012372908	TN10 112.3TL OPENH	EUR	12,3400	12,3400	12,3400			12,3400					
Certificate	NL0012372890	TN10 113.4TL OPENH	EUR	11,4300	11,4300	11,4300			11,4300					
Certificate	NL0012372882	TN10 114.4TL OPENH	EUR	10,5200	10,5200	10,5200			10,5200					
Certificate	DE000CR4J7F5	TN10 115.1TL OPENZ	EUR	7,9000	7,9000	7,9000			7,9000					
Certificate	NL0012372874	TN10 115.4TL OPENH	EUR	9,6100	9,6100	9,6100			9,6100					
Certificate	NL0012372866	TN10 116.5TL OPENH	EUR	8,7000	8,7000	8,7000			8,7000					
Certificate	NL0012372858	TN10 117.5TL OPENH	EUR	7,7900	7,7900	7,7900			7,7900					
Certificate	DE000CJ3N2D3	TN10 118.2TL OPENZ	EUR	5,1700	5,1700	5,1700			5,1700					
Certificate	NL0012372841	TN10 118.6TL OPENH	EUR	6,8800	6,8800	6,8800			6,8800					
Certificate	NL0013381379	TN10 120.2TL OPENH	EUR	5,4500	5,4500	5,3900	16350,0000	1	5,3900	3000				
Certificate	NL0013387855	TN10 121.2TL OPENH	EUR	4,5800	4,5800	4,5800			4,5800					
Certificate	DE000CJ3RBS4	TN10 121.2TL OPENZ	EUR	2,4750	2,4750	2,4750			2,4750					
Certificate	NL0013389521	TN10 122.2TL OPENH	EUR	3,7100	3,7100	3,7100			3,7100					
Certificate	NL0012313456	TN10 124.8TS OPENH	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	NL0012310437	TN10 125.1TS OPENH	EUR	3,3900	3,3900	3,3900			3,3900					
Certificate	NL0011996822	TN10 125.7TS OPENH	EUR	5,0800	5,0800	5,0800			5,0800					
Certificate	NL0012310429	TN10 126.1TS OPENH	EUR	4,2700	4,2700	4,2700			4,2700					
Certificate	NL0012313449	TN10 126.7TS OPENH	EUR	4,8300	4,8300	4,8300			4,8300					

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	NL0012313431	TN10 127.7TS OPENH	EUR	5,7000	5,7000	5,7000			5,7000					
Certificate	NL0012313423	TN10 128.6TS OPENH	EUR	6,5700	6,5700	6,5700			6,5700					
Certificate	NL0012313415	TN10 129.6TS OPENH	EUR	7,4400	7,4400	7,4400			7,4400					
Certificate	NL0012313407	TN10 130.5TS OPENH	EUR	8,3100	8,3100	8,3100			8,3100					
Certificate	NL0012313399	TN10 131.5TS OPENH	EUR	9,1800	9,1800	9,1800			9,1800					
Certificate	NL0012313381	TN10 132.4TS OPENH	EUR	10,0500	10,0500	10,0500			10,0500					
Certificate	NL0012313373	TN10 133.4TS OPENH	EUR	10,9200	10,9200	10,9200			10,9200					
Certificate	NL0012313365	TN10 134.3TS OPENH	EUR	11,7800	11,7800	11,7800			11,7800					
Certificate	DE000CJ3Q3Y4	TN10 134.9TS OPENZ	EUR	9,9200	9,9200	9,9200			9,9200					
Certificate	NL0012313357	TN10 135.3TS OPENH	EUR	12,6600	12,6600	12,6600			12,6600					
Certificate	NL0012372825	TN10 136.5TS OPENH	EUR	13,7300	13,7300	13,7300			13,7300					
Certificate	NL0012372817	TN10 137.4TS OPENH	EUR	14,6100	14,6100	14,6100			14,6100					
Certificate	NL0012538169	TN10 138.7TS OPENH	EUR	15,8200	15,8200	15,8200			15,8200					
Certificate	NL0012437768	TN10 139.8TS OPENH	EUR	16,7500	16,7500	16,7500			16,7500					
Certificate	DE000CU1B7N4	TN10 140.9TS OPENZ	EUR	15,2900	15,2900	15,2900			15,2900					
Certificate	NL0013387848	TN10 141.6TS OPENH	EUR	18,4400	18,4400	18,4400			18,4400					
Certificate	NL0013389513	TN10 142.6TS OPENH	EUR	19,3700	19,3700	19,3700			19,3700					
Certificate	NL0012372809	TN10 143.2TS OPENH	EUR	19,9000	19,9000	19,9000			19,9000					
Certificate	NL0012372783	TN10 152.9TS OPENH	EUR	28,7200	28,7200	28,7200			28,7200					
Certificate	NL0012372775	TN10 157.7TS OPENH	EUR	33,1200	33,1200	33,1200			33,1200					
Certificate	NL0012372767	TN10 162.5TS OPENH	EUR	37,5300	37,5300	37,5300			37,5300					
Certificate	NL0012372759	TN10 172.2TS OPENH	EUR	46,3400	46,3400	46,3400			46,3400					
Certificate	NL0012899504	TN10 71.42TL OPENH	EUR	48,2500	48,2500	48,2500			48,2500					
Certificate	NL0012372940	TN10 81.24TL OPENH	EUR	39,6300	39,6300	39,6300			39,6300					
Certificate	NL0012615694	TN10 86.85TL OPENH	EUR	34,7000	34,7000	34,7000			34,7000					
Certificate	NL0012372932	TN10 91.61TL OPENH	EUR	30,5300	30,5300	30,5300			30,5300					
Certificate	NL0012372924	TN10 96.78TL OPENH	EUR	25,9900	25,9900	25,9900			25,9900					
Certificate	DE000CJ3N591	TNCT 175.TL OPENZ	EUR	2,4400	2,4400	2,4250			2,4250					
Certificate	DE000CV8ALP8	TNCT 218.TL OPENZ	EUR	1,9900	1,9900	1,9750			1,9750					
Certificate	DE000CV8BDK4	TNCT 195.1TL OPENZ	EUR	2,2300	2,2300	2,2150			2,2150					
Certificate	DE000CV89PB6	TNCT 240.7TL OPENZ	EUR	1,7500	1,7500	1,7350			1,7350					
Certificate	DE000CV8ALQ6	TNCT 255.1TL OPENZ	EUR											
Certificate	DE000CJ3PUC2	TNCT 260.4TL OPENZ	EUR	1,5500	1,6200	1,5250	3969,0000	1	1,5250	2450				
Certificate	DE000CJ3PGM0	TNCT 275.1TL OPENZ	EUR											
Certificate	DE000CJ3QB08	TNCT 279.9TL OPENZ	EUR	1,3400	1,4100	1,3150	1970,0000	2	1,3150	1400				
Certificate	DE000CJ3QM05	TNCT 299.6TL OPENZ	EUR											
Certificate	DE000CJ3RGK0	TNCT 304.5TL OPENZ	EUR	1,0800	1,0800	1,0650			1,0650					
Certificate	DE000CJ3RXP4	TNCT 328.6TL OPENZ	EUR	0,8300	0,8300	0,8050			0,8050					
Certificate	DE000CU1CLK1	TNCT 359.3TL OPENZ	EUR	0,5100	0,5100	0,4850			0,4850					
Certificate	DE000CE6BQS4	TOMTO LEVOPENZ	EUR	0,1460	0,1460	0,1360	1075,2000	3	0,1360	7700				
Certificate	DE000CE6BQH7	TOMTO SHROPENZ	EUR	0,0600	0,0640	0,0600			0,0640					
Certificate	LU1876932416	TOMTO 4TCIOPENZ	EUR	3,7600	3,7600	3,6600			3,6600					
Certificate	DE000CU1CQ48	TOMTO 6SWT0719Z	EUR	7,9500	7,9500	7,9200			7,9200					
Certificate	NL0013012891	TOMTO 6TL OPENB	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	DE000CU1CQ55	TOMTO 7SWT0719Z	EUR	5,0700	5,0700	4,3000			4,3000					
Certificate	NL0013111198	TOMTO 9BOC1219Z	EUR	8,8000	8,8000	8,7600			8,7600					
Certificate	LU1876938611	TOMTO 9TPIOPENZ	EUR	1,4800	1,5900	1,4800			1,5900					
Certificate	DE000CJ3SDN9	TOMTO 9TS 0619Z	EUR	1,4500	1,5550	1,4500			1,5550					
Certificate	NL0013111362	TOMTO 10BOC1219Z	EUR	9,0800	9,0800	8,9300			8,9300					
Certificate	LU1876938884	TOMTO 10TPIOPENZ	EUR	2,4600	2,5700	2,4600			2,5700					
Certificate	DE000CU1BZZ1	TOMTO 10TS 0619Z	EUR	2,4500	2,5550	2,4500			2,5550					
Certificate	NL0013436892	TOMTO 16TS OPENH	EUR	11,4100	11,4100	11,4100			11,4100					
Certificate	NL0009966746	TOMTO 2.7TL OPENB	EUR	5,2250	5,2250	5,2250			5,2250					
Certificate	NL0010012274	TOMTO 3.1TL OPENB	EUR	4,8950	4,8950	4,8950			4,8950					
Certificate	NL0010378576	TOMTO 3.4TL OPENB	EUR	4,6350	4,6350	4,6350			4,6350					
Certificate	NL0010441796	TOMTO 4.3TL OPENB	EUR	3,8650	3,8650	3,8650			3,8650					
Certificate	LU1876932507	TOMTO 4.5TCIOPENZ	EUR	3,2600	3,2600	3,1600			3,1600					
Certificate	NL0010652277	TOMTO 4.7TL OPENB	EUR	3,4750	3,4750	3,4750			3,4750					
Certificate	NL0010887923	TOMTO 4.9TL OPENB	EUR	3,1050	3,1050	3,1050			3,1050					
Certificate	NL0010656575	TOMTO 5.2TL OPENB	EUR	3,0450	3,0450	3,0450			3,0450					
Certificate	DE000CC608R9	TOMTO 5.2TL OPENC	EUR											
Certificate	NL0010875381	TOMTO 5.3TL OPENB	EUR	2,7750	2,7750	2,7750			2,7750					
Certificate	NL0010913729	TOMTO 5.6TL OPENB	EUR	2,4550	2,4550	2,4550			2,4550					
Certificate	NL0013018732	TOMTO 6.3TL OPENB	EUR	1,8650	1,8650	1,8650			1,8650					
Certificate	LU1876932689	TOMTO 6.5TCIOPENZ	EUR	1,2500	1,2500	1,1400			1,1400					
Certificate	NL0013019169	TOMTO 6.6TL OPENB	EUR	1,5850	1,5850	1,5850			1,5850					
Certificate	NL0013019177	TOMTO 6.9TL OPENB	EUR	1,3050	1,3050	1,3050			1,3050					
Certificate	NL0013370786	TOMTO 7.3TL OPENB	EUR	0,9850	0,9850	0,9850			0,9850					
Certificate	NL0013356652	TOMTO 7.6TL OPENB	EUR											
Certificate	NL0013430101	TOMTO 7.8TS OPENH	EUR											
Certificate	NL0013354426	TOMTO 8.3TS OPENB	EUR	1,7250	1,7250	1,7250			1,7250					
Certificate	NL0012796510	TOMTO 8.7BOC0919Z	EUR	8,6700	8,6700	8,6700			8,6700					



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013110711	TOMTO 8.8BOC0919Z	EUR	8,7500	8,7500	8,7500			8,7500					
Certificate	NL0013152846	TOMTO 8.8TS OPENB	EUR	2,2750	2,2750	2,2750			2,2750					
Certificate	LU1876938702	TOMTO 9.5TPIOPENS	EUR	1,9700	2,0800	1,9700				2,0800				
Certificate	NL0013169402	TOMTO 9.6BOC0619B	EUR	9,5400	9,5400	9,5400				9,5400				
Certificate	NL0013111354	TOMTO 9.6BOC0919Z	EUR	9,2100	9,2100	9,1500				9,1500				
Certificate	NL0012796528	TOMTO 9.7BOC1219Z	EUR	9,2500	9,2500	9,1800				9,1800				
Certificate	NL0012789986	TOMTO 9.7TS OPENB	EUR	3,3550	3,3550	3,3550				3,3550				
Certificate	NL0013148844	TOMTO 10.2BOC1219B	EUR	9,4000	9,4000	9,4000				9,4000				
Certificate	LU1876938967	TOMTO 10.5TPIOPENS	EUR	2,9500	3,0700	2,9500				3,0700				
Certificate	NL0011742853	TOMTO 10.6TS OPENH	EUR	5,0600	5,0600	5,0600				5,0600				
Certificate	NL0011586664	TOMTO 11.4TS OPENH	EUR	6,0000	6,0000	6,0000				6,0000				
Certificate	LU1876939007	TOMTO 11.5TPIOPENS	EUR	3,9400	4,0500	3,9400				4,0500				
Certificate	NL0012313340	TOMTO 2.49TL OPENH	EUR	5,4600	5,4600	5,4600				5,4600				
Certificate	NL0010154977	TOMTO 3.49TL OPENA	EUR											
Certificate	NL0013438203	TOMTO 4.17TL OPENH	EUR	4,0000	4,0000	4,0000				4,0000				
Certificate	NL0011039920	TOMTO 4.57TL OPENH	EUR	3,6600	3,6600	3,6600				3,6600				
Certificate	DE000CJ3NM81	TOMTO 4.94TL OPENZ	EUR	2,9800	2,9800	2,8750				2,8750				
Certificate	LU1817373522	TOMTO 5.08TCIOPENS	EUR	2,6500	2,6500	2,5500				2,5500				
Certificate	NL0011039912	TOMTO 5.21TL OPENH	EUR	3,0900	3,0900	3,0900				3,0900				
Certificate	NL0011040597	TOMTO 5.43TL OPENH	EUR	2,9000	2,9000	2,9000				2,9000				
Certificate	DE000CV89UR2	TOMTO 5.47TL OPENZ	EUR	2,4900	2,4900	2,3750				2,3750				
Certificate	NL0011039904	TOMTO 5.64TL OPENH	EUR	2,7200	2,7200	2,7200				2,7200				
Certificate	LU1817373795	TOMTO 5.71TCIOPENS	EUR	2,0200	2,0200	1,9100				1,9100				
Certificate	NL0011644935	TOMTO 5.78BL OPENB	EUR	2,0000	2,0250	2,0000	2000,0000	1	2,0250	1000				
Certificate	NL0012901680	TOMTO 5.84TL OPENH	EUR	2,5500	2,5500	2,5500				2,5500				
Certificate	DE000CJ3PDH7	TOMTO 5.92TL OPENZ	EUR	2,0600	2,0600	1,9450				1,9450				
Certificate	DE000CJ3NMN1	TOMTO 5.94TL OPENZ	EUR	1,7100	1,7100	1,5950				1,5950				
Certificate	DE000CJ3SDK5	TOMTO 6.01TL 0619Z	EUR	1,6800	1,6800	1,5750				1,5750				
Certificate	NL0013125776	TOMTO 6.13TL OPENH	EUR	2,2900	2,2900	2,2900				2,2900				
Certificate	NL0013126550	TOMTO 6.34TL OPENH	EUR	2,1200	2,1200	2,1200				2,1200				
Certificate	DE000CJ3SDL3	TOMTO 6.46TL 0619Z	EUR	1,2300	1,2300	1,1250				1,1250				
Certificate	DE000CJ3PR68	TOMTO 6.46TL OPENZ	EUR	1,5500	1,5500	1,4450				1,4450				
Certificate	NL0013126808	TOMTO 6.64TL OPENH	EUR	1,8500	1,8500	1,8500				1,8500				
Certificate	NL0013387749	TOMTO 6.84TL OPENH	EUR	1,6800	1,6800	1,6800				1,6800				
Certificate	LU1859904945	TOMTO 6.88TCIOPENS	EUR	0,8500	0,8500	0,7500	85,0000	1	0,7500	100				
Certificate	DE000CU18TB5	TOMTO 6.91TL 0619Z	EUR	0,7900	0,7900	0,6750				0,6750				
Certificate	NL0013126790	TOMTO 6.94TL OPENH	EUR	1,5900	1,5900	1,5900				1,5900				
Certificate	DE000CJ3SU03	TOMTO 6.98TL OPENZ	EUR	1,0600	1,0600	0,9550				0,9550				
Certificate	NL0013381361	TOMTO 7.14TL OPENH	EUR	1,4200	1,4200	1,4200				1,4200				
Certificate	NL0013242373	TOMTO 7.24TL OPENH	EUR	1,3300	1,3300	1,3300				1,3300				
Certificate	DE000CU1CMP8	TOMTO 7.41TL 0619Z	EUR	0,3000	0,3300	0,1800	1602,0600	6	0,1950	5717				
Certificate	NL0013393804	TOMTO 7.43TL OPENH	EUR											
Certificate	DE000CU1CLX4	TOMTO 7.52TL OPENZ	EUR											
Certificate	NL0013393796	TOMTO 7.53TL OPENH	EUR											
Certificate	NL0013435233	TOMTO 7.57TL OPENH	EUR											
Certificate	DE000CU1C098	TOMTO 7.63TL OPENZ	EUR											
Certificate	NL0013430093	TOMTO 7.89TS OPENH	EUR											
Certificate	NL0013429608	TOMTO 8.02TS OPENH	EUR	2,0300	2,0300	2,0300				2,0300				
Certificate	NL0013354806	TOMTO 8.06BS OPENB	EUR	0,8200	0,8250	0,8150	155,8000	1	0,8250	190				
Certificate	NL0013428824	TOMTO 8.12TS OPENH	EUR	2,1500	2,1500	2,1500				2,1500				
Certificate	NL0013367204	TOMTO 8.15BOC0919B	EUR	7,8200	7,8200	7,8200				7,8200				
Certificate	NL0013427958	TOMTO 8.22TS OPENH	EUR	2,2600	2,2600	2,2600				2,2600				
Certificate	NL0013427941	TOMTO 8.32TS OPENH	EUR	2,3800	2,3800	2,3800				2,3800				
Certificate	NL0013003288	TOMTO 8.35BOC0719B	EUR	8,3300	8,3300	8,3300				8,3300				
Certificate	NL0013427479	TOMTO 8.42TS OPENH	EUR	2,5000	2,5000	2,5000				2,5000				
Certificate	NL0013427461	TOMTO 8.52TS OPENH	EUR	2,6200	2,6200	2,6200				2,6200				
Certificate	NL0013393770	TOMTO 8.61TS OPENH	EUR	2,7200	2,7200	2,7200				2,7200				
Certificate	NL0013188881	TOMTO 8.61TS OPENH	EUR	2,7200	2,7200	2,7200				2,7200				
Certificate	NL0013003296	TOMTO 8.65BOC0919B	EUR	8,6200	8,6200	8,6200				8,6200				
Certificate	NL0013396724	TOMTO 8.81TS OPENH	EUR	2,9500	2,9500	2,9500				2,9500				
Certificate	NL0012888788	TOMTO 8.84TS OPENH	EUR	2,9900	2,9900	2,9900				2,9900				
Certificate	NL0012549554	TOMTO 9.05TS OPENH	EUR	3,2400	3,2400	3,2400				3,2400				
Certificate	DE000CJ3R8A2	TOMTO 9.19TS OPENZ	EUR	2,1800	2,2850	2,1800				2,2850				
Certificate	NL0012539357	TOMTO 9.21TS OPENH	EUR	3,4300	3,4300	3,4300				3,4300				
Certificate	NL0013169410	TOMTO 9.35BOC1219B	EUR	8,4400	8,4400	8,4400				8,4400				
Certificate	NL0012544712	TOMTO 9.42TS OPENH	EUR	3,6700	3,6700	3,6700				3,6700				
Certificate	NL0012936306	TOMTO 9.62TS OPENH	EUR	3,9100	3,9100	3,9100				3,9100				
Certificate	NL0012539340	TOMTO 9.69TS OPENH	EUR	4,0000	4,0000	4,0000				4,0000				
Certificate	NL0011593413	TOMTO10.05TS OPENH	EUR	4,4200	4,4200	4,4200				4,4200				
Certificate	DE000CJ3P9Q8	TOMTO10.43TS OPENZ	EUR	3,4900	3,6050	3,4900				3,6050				
Certificate	NL0011732458	TOMTO11.12TS OPENH	EUR	5,6800	5,6800	5,6800				5,6800				
Certificate	DE000CV89RQ0	TOMTO4.801TL OPENZ	EUR	2,8400	2,8400	2,7350				2,7350				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CF80TP0	TOMT05.034TL OPENC	EUR											
Certificate	DE000CJ3NMM3	TOMT05.112TL OPENZ	EUR	2,5300	2,5300	2,4250			2,4250					
Certificate	NL0011900162	TOMT05.241BL OPENB	EUR	2,5650	2,5650	2,5650			2,5650					
Certificate	DE000CZ7D0P5	TOMT05.312TL OPENZ	EUR	2,3300	2,3300	2,2250			2,2250					
Certificate	DE000CB1MST9	TOMT05.531TL OPENZ	EUR	2,1200	2,1200	2,0050			2,0050					
Certificate	DE000CB1MWK0	TOMT05.742TL OPENZ	EUR	1,9000	1,9000	1,7950	561,0000	1	1,7950	300				
Certificate	DE000CJ3PC81	TOMT06.241TL OPENZ	EUR	1,4100	1,4100	1,2950			1,2950					
Certificate	NL0013018435	TOMT06.287BL OPENB	EUR	1,5150	1,5150	1,5150			1,5150					
Certificate	DE000CJ3PO51	TOMT06.586TL OPENZ	EUR	1,0700	1,0700	0,9550			0,9550					
Certificate	NL0013018815	TOMT06.793BL OPENB	EUR	1,0050	1,0050	1,0050			1,0050					
Certificate	DE000CJ3PQ69	TOMT06.936TL OPENZ	EUR	0,7200	0,7200	0,6050			0,6050					
Certificate	DE000CU18TQ3	TOMT07.287TL OPENZ	EUR	0,3800	0,3800	0,2500	217,2500	1	0,2650	869				
Certificate	NL0013364805	TOMT07.296BL OPENB	EUR	0,5050	0,5050	0,5050			0,5050					
Certificate	DE000CJ3NUN4	TOMT08.523TS OPENZ	EUR	0,9300	1,0350	0,9300			1,0350					
Certificate	NL0012994925	TOMT08.559BS OPENB	EUR	1,3250	1,3250	1,3250			1,3250					
Certificate	DE000CJ3NUP9	TOMT09.121TS OPENZ	EUR	1,5200	1,6350	1,5200			1,6350					
Certificate	NL0012983696	TOMT09.534BS OPENB	EUR	2,3050	2,3050	2,3050			2,3050					
Certificate	DE000CU1CRS1	TOMT09.818TS OPENZ	EUR	2,2200	2,3250	2,2200			2,3250					
Certificate	NL0006469330	TOTAL 14TL OPENB	EUR	34,2100	34,2100	34,2100			34,2100					
Certificate	DE000CX0JQQ1	TOTAL 30TL OPENC	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	DE000CX00435	TOTAL 32TL OPENC	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	DE000CW42R19	TOTAL 35TL OPENC	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	DE000C5KFK9	TOTAL 35TL OPENC	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	DE000CX00PF0	TOTAL 36TL OPENC	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	DE000CX00PM6	TOTAL 36TL OPENC	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	NL0013436900	TOTAL 36TL OPENH	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	DE000CX00EU3	TOTAL 38TL OPENC	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	DE000CX00FT2	TOTAL 38TL OPENC	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	DE000CX59AM4	TOTAL 40TL OPENC	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	DE000CP69B14	TOTAL 40TL OPENC	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	DE000CY50GE5	TOTAL 40TL OPENC	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	DE000CP69B22	TOTAL 45TL OPENC	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	DE000CP69AK3	TOTAL 45TL OPENC	EUR	0,2100	0,2100	0,2100			0,2100					
Certificate	DE000CP69FD7	TOTAL 50TS OPENC	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	DE000CP69AL1	TOTAL 55TS OPENC	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	DE000CP69B30	TOTAL 55TS OPENC	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	DE000CP69B48	TOTAL 60TS OPENC	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	DE000CP69AM9	TOTAL 60TS OPENC	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	NL0006527202	TOTAL 6.8TL OPENB	EUR	40,8700	40,8700	40,8700			40,8700					
Certificate	NL0006468068	TOTAL 10.3TL OPENB	EUR	37,6100	37,6100	37,6100			37,6100					
Certificate	NL0010117628	TOTAL 17.1TL OPENB	EUR	31,3300	31,3300	31,3300			31,3300					
Certificate	NL0010127619	TOTAL 20.4TL OPENB	EUR	28,2300	28,2300	28,2300			28,2300					
Certificate	NL0010131835	TOTAL 24.1TL OPENB	EUR	24,7900	24,7900	24,7900			24,7900					
Certificate	NL0010889903	TOTAL 27.8TL OPENB	EUR	21,2900	21,2900	21,2900			21,2900					
Certificate	NL0010514758	TOTAL 27.8TL OPENB	EUR	21,2900	21,2900	21,2900			21,2900					
Certificate	NL0011649678	TOTAL 30.6TL OPENB	EUR	18,7500	18,7500	18,7500			18,7500					
Certificate	NL0011800115	TOTAL 33.2TL OPENB	EUR	16,3000	16,3000	16,3000			16,3000					
Certificate	NL0012019368	TOTAL 35.8TL OPENB	EUR	13,8400	13,8400	13,8400			13,8400					
Certificate	NL0013432826	TOTAL 36.1TL OPENH	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	NL0012038038	TOTAL 38.4TL OPENB	EUR	11,4400	11,4400	11,4400			11,4400					
Certificate	NL0013432818	TOTAL 40.1TL OPENH	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	NL0013387830	TOTAL 42.1TL OPENH	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	NL0013387822	TOTAL 44.1TL OPENH	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	NL0013385255	TOTAL 46.1TL OPENH	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	NL0013387814	TOTAL 47.1TL OPENH	EUR											
Certificate	NL0013387806	TOTAL 48.1TL OPENH	EUR											
Certificate	NL0013430515	TOTAL 49.9TS OPENH	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	NL0013387798	TOTAL 51.8TS OPENH	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	NL0013387780	TOTAL 52.8TS OPENH	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	NL0013385230	TOTAL 53.8TS OPENH	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	NL0013387772	TOTAL 55.8TS OPENH	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	NL0013387764	TOTAL 57.8TS OPENH	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	NL0013387756	TOTAL 59.8TS OPENH	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	DE000CM4ACY9	TOTAL21.47TL OPENZ	EUR	2,7350	2,7350	2,5900			2,5900					
Certificate	DE000C3ZA86	TOTAL35.16TL OPENC	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	DE000CU1B9E9	TOTAL36.01TL OPENZ	EUR	1,2350	1,2350	1,1000			1,1000					
Certificate	DE000CV87M86	TOTAL43.01TL OPENZ	EUR	5,3700	5,3700	4,0350			4,0350					
Certificate	DE000CJ3PS88	TOYOT 4407TL OPENZ	EUR	2,1350	2,1350	2,1350			2,1350					
Certificate	DE000CU1CCT1	TOYOT 5215TL OPENZ	EUR	1,5150	1,5150	1,5150			1,5150					
Certificate	DE000CJ3RP68	TOYOT 6002TL OPENZ	EUR	0,9050	0,9050	0,9050			0,9050					
Certificate	DE000CJ3NQV5	TRIPA 35.1TL OPENZ	EUR	1,8700	1,8700	1,8250			1,8250					
Certificate	DE000CV8AFA2	TRIPA42.26TL OPENZ	EUR	1,2300	1,2300	1,1850			1,1850					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CU1CEH2	TUI A 6.79TL OPENZ	EUR	0,6350	0,6350	0,6350			0,6350					
Certificate	DE000CU1CXM2	TUI A 9.29TL OPENZ	EUR	0,1450	0,1450	0,1450			0,1450					
Certificate	DE000CU1B660	TUI A6.091TL OPENZ	EUR	0,7750	0,7750	0,7750			0,7750					
Certificate	DE000CJ3QNY9	TUI A7.594TL OPENZ	EUR	0,4800	0,4800	0,4750	720,0000	1	0,4750	1500				
Certificate	DE000CU1CSW1	TUI A8.395TL OPENZ	EUR	0,3400	0,3400	0,3250	680,0000	2	0,3250	2000				
Certificate	NL0000458198	TURKUE CT OPENN	EUR	13,0300	13,1400	13,0300			13,1400					
Certificate	NL0009176114	TURKT 600TL OPENB	EUR	4,6900	4,6900	4,6900			4,6900					
Certificate	NL0009176833	TURKT 708TL OPENB	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	NL0010047163	TURKT 839TL OPENB	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	DE000CJ3QEH3	TWI 0.94TL OPENZ	EUR	1,0600	1,0600	1,0550			1,0550					
Certificate	DE000CJ3PES2	TWI 1.09TL OPENZ	EUR	0,8900	0,8900	0,8850			0,8850					
Certificate	DE000CJ3QTX8	TWI 1.25TL OPENZ	EUR	0,7100	0,7100	0,7050			0,7050					
Certificate	DE000CJ3RVF9	TWI 1.45TL OPENZ	EUR	0,4800	0,4800	0,4750			0,4750					
Certificate	DE000CU1BY64	TWI 1.66TL OPENZ	EUR	0,2400	0,2400	0,2350			0,2350					
Certificate	DE000CX01NU2	TWTR 10TL OPENC	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	DE000CY51L78	TWTR 17TL OPENC	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	DE000CY52AN5	TWTR 20TL OPENC	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	DE000CQ5BW29	TWTR 20TL OPENC	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	DE000CP06UW8	TWTR 20TL OPENC	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	DE000CQ5AG79	TWTR 22TL OPENC	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	DE000CQ5A6A8	TWTR 24TL OPENC	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	DE000CP23383	TWTR 24TL OPENC	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	DE000CJ3SLP7	TWTR 26TL 0619Z	EUR	2,5550	2,5550	2,4250			2,4250					
Certificate	DE000CP24A19	TWTR 27TL OPENC	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	DE000CU1CYR9	TWTR 28TL 0919Z	EUR	2,2350	2,2350	2,1050			2,1050					
Certificate	DE000CP68B80	TWTR 30TL OPENC	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	DE000CP68C06	TWTR 30TL OPENC	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	DE000CP68LB1	TWTR 32TL OPENC	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	DE000CP68Y00	TWTR 34TL OPENC	EUR											
Certificate	DE000CP24Q03	TWTR 34TS OPENC	EUR											
Certificate	DE000CU1CZY2	TWTR 37TL 0919Z	EUR	0,6250	0,6250	0,4850			0,4850					
Certificate	NL0013354434	TWTR 41TS OPENB	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	DE000CP061E4	TWTR 42TS OPENC	EUR	0,2200	0,2200	0,2200			0,2200					
Certificate	DE000CP23U08	TWTR 44TS OPENC	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	DE000CP68VU0	TWTR 45TS OPENC	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	NL0012971980	TWTR 49TS OPENB	EUR	16,5350	16,5350	16,5350			16,5350					
Certificate	DE000CJ3NSU3	TWTR 17.9TL OPENZ	EUR	3,9550	3,9550	3,8350			3,8350					
Certificate	DE000CJ3SLQ5	TWTR 27.5TL 0619Z	EUR	2,2850	2,2850	2,1550			2,1550					
Certificate	DE000CU1B496	TWTR 29.5TL 0619Z	EUR	1,9350	1,9350	1,8050			1,8050					
Certificate	NL0012778096	TWTR 29.5TS OPENB	EUR											
Certificate	DE000CU1CKA4	TWTR 31.5TL 0619Z	EUR	1,5750	1,5750	1,4450			1,4450					
Certificate	DE000CU1CVS7	TWTR 32.5TL 0919Z	EUR	1,4250	1,4250	1,2950			1,2950					
Certificate	DE000CU1CYT5	TWTR 34.5TL 0919Z	EUR	1,0750	1,0750	0,9350			0,9350					
Certificate	NL0013286180	TWTR 42.5TS OPENB	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	NL0012971105	TWTR 44.4TS OPENB	EUR											
Certificate	NL0011645981	TWTR 12.438L OPENB	EUR	24,5000	24,5000	24,5000			24,5000					
Certificate	DE000CJ3N5Q8	TWTR 23.57TL OPENZ	EUR	2,9450	2,9450	2,8250			2,8250					
Certificate	DE000CJ3NSV1	TWTR 25.12TL OPENZ	EUR	2,6750	2,6750	2,5450			2,5450					
Certificate	DE000CJ3RG69	TWTR 28.14TL OPENZ	EUR	2,1350	2,1350	2,0050			2,0050					
Certificate	NL0012780548	TWTR 29.018S OPENB	EUR											
Certificate	DE000CU1BYD1	TWTR 30.14TL OPENZ	EUR	1,7750	1,7750	1,6450			1,6450					
Certificate	DE000CU1CHE2	TWTR 32.13TL OPENZ	EUR	1,4250	1,4250	1,2700	1536,7000	1	1,2950	1210				
Certificate	DE000CU1CXR1	TWTR 34.13TL OPENZ	EUR	1,0650	1,0650	0,9450			0,9450					
Certificate	DE000CU1CZF1	TWTR 36.62TL OPENZ	EUR	0,6350	0,6350	0,5050			0,5050					
Certificate	NL0013286412	TWTR 40.598S OPENB	EUR											
Certificate	NL0013356264	TWTR 42.578S OPENB	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	DE000CU1CKR8	TWTR 43.84TS OPENZ	EUR	0,7250	0,8650	0,7250			0,8650					
Certificate	NL0013286420	TWTR 44.588S OPENB	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	DE000CU1CY89	TWTR 48.35TS OPENZ	EUR	1,5150	1,6550	1,5150			1,6550					
Certificate	NL0012971386	TWTR 48.588S OPENB	EUR	8,9350	8,9350	8,9350			8,9350					
Certificate	NL0013011760	UBS 11TL OPENB	EUR											
Certificate	NL0009864065	UBS 4.7TL OPENB	EUR											
Certificate	NL0011906805	UBS 10.2TL OPENB	EUR	2,7800	2,7800	2,7800	8340,0000	1	2,7800	3000				
Certificate	NL0013374952	UBS 11.6TL OPENB	EUR	1,7100	1,7100	1,7100	478,8000	1	1,7100	280				
Certificate	NL0013354301	UBS 12.4TL OPENB	EUR											
Certificate	NL0013152861	UBS 13.6TS OPENB	EUR											
Certificate	NL0013003494	UBS 15.1TS OPENB	EUR											
Certificate	DE000CN6I877	UBS 10.44TL OPENZ	EUR	0,3750	0,3750	0,3750			0,3750					
Certificate	DE000CJ3Q677	UBS 7.435TL OPENZ	EUR	0,9050	0,9050	0,9050			0,9050					
Certificate	DE000CD61YX9	UBS 8.936TL OPENZ	EUR	0,6350	0,6350	0,6350			0,6350					
Certificate	CH0025955144	UBS S200	EUR											
Certificate	NL0010763900	UCB S 49TL OPENB	EUR	23,6400	23,6400	23,6400			23,6400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012040158	UCB S 54TL OPENB	EUR	19,0550	19,0550	19,0550			19,0550					
Certificate	NL0013285638	UCB S 67TL OPENB	EUR	1,4050	1,4050	1,4050			1,4050					
Certificate	NL0006469348	UCB S 7.7TL OPENB	EUR	62,0800	62,0800	62,0800			62,0800					
Certificate	NL0009177765	UCB S 16.5TL OPENB	EUR	53,8600	53,8600	53,8600			53,8600					
Certificate	NL0009679273	UCB S 19.8TL OPENB	EUR	50,7800	50,7800	50,7800			50,7800					
Certificate	NL0012040141	UCB S 51.5TL OPENB	EUR	21,4650	21,4650	21,4650			21,4650					
Certificate	NL0012785943	UCB S 59.1TL OPENB	EUR	14,3450	14,3450	14,3450			14,3450					
Certificate	NL0013352982	UCB S 73.8TS OPENB	EUR	2,1450	2,1450	2,1450			2,1450					
Certificate	NL0013282346	UCB S 78.8TS OPENB	EUR	3,2250	3,2250	3,2250			3,2250					
Certificate	NL0013282353	UCB S 83.8TS OPENB	EUR	4,2950	4,2950	4,2950			4,2950					
Certificate	NL0012997555	UCB S 88.6TS OPENB	EUR	26,6850	26,6850	26,6850			26,6850					
Certificate	DE000CU18678	UCB S44.84TL OPENZ	EUR	4,9050	4,9050	4,9050			4,9050					
Certificate	DE000CU184W2	UCB S54.84TL OPENZ	EUR	2,8600	2,9050	2,8600	2860,0000	1	2,9050	1000				
Certificate	DE000CU18686	UCB S59.35TL OPENZ	EUR	1,9800	2,0150	1,9800	164,3400	1	2,0150	83				
Certificate	NL0013018823	UCB S62.13BL OPENB	EUR	0,7300	0,8300	0,7300	312,0000	2	0,8000	400				
Certificate	DE000CU1CC51	UCB S64.83TL OPENZ	EUR	0,9350	0,9350	0,9350			0,9350					
Certificate	NL0013008782	UCB S65.17BL OPENB	EUR	0,5100	0,5150	0,5000	357,0000	1	0,5000	700				
Certificate	NL0013285927	UCB S66.18BL OPENB	EUR	0,8000	0,9200	0,7300	2859,0000	3	0,7950	3300				
Certificate	NL0012995476	UCB S68.21BL OPENB	EUR											
Certificate	NL0013355290	UCB S73.88BS OPENB	EUR	1,1350	1,1350	1,1350			1,1350					
Certificate	NL0012993133	UCB S78.86BS OPENB	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	DE000CU1CVV7	UCB S79.48TS OPENZ	EUR	2,0850	2,0850	2,0850			2,0850					
Certificate	NL0013286032	UCB S79.98BS OPENB	EUR	2,3550	2,3550	2,3550			2,3550					
Certificate	NL0012993141	UCB S83.74BS OPENB	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	DE000CU1B9F6	UCB S88.46TS OPENZ	EUR	3,8850	3,8850	3,8850			3,8850					
Certificate	DE000CU1CC69	UCB S98.46TS OPENZ	EUR	5,8800	5,8800	5,8800			5,8800					
Certificate	NL0009521756	UMICO 9TL OPENB	EUR	49,2100	49,2100	49,2100			49,2100					
Certificate	NL0013435274	UMICO 15TL OPENB	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	NL0013435266	UMICO 16TL OPENH	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	NL0013435258	UMICO 20TL OPENH	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	NL0012261259	UMICO 25TL OPENB	EUR	20,5000	20,5000	20,0500	204846,0000	13	20,0500	10130				
Certificate	NL0013110950	UMICO 38BON0919Z	EUR											
Certificate	NL0013111826	UMICO 45BOC1219Z	EUR	34,6200	34,6200	34,6200	1731,0000	1	34,6200	50				
Certificate	NL0013436918	UMICO 45TS OPENH	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	NL0012796692	UMICO 51BOC0919Z	EUR											
Certificate	NL0009998699	UMICO 10.9TL OPENB	EUR	45,8100	45,8100	45,8100			45,8100					
Certificate	NL0011806062	UMICO 19.6TL OPENB	EUR	29,9700	29,9700	29,9700			29,9700					
Certificate	NL0011906813	UMICO 21.9TL OPENB	EUR	27,6900	27,6900	25,7100	3141,8000	2	25,7100	120				
Certificate	NL0012112551	UMICO 22.7TL OPENB	EUR	24,3100	24,3100	24,3100			24,3100					
Certificate	NL0012118350	UMICO 23.5TL OPENB	EUR	22,8300	22,8300	22,8300			22,8300					
Certificate	NL0012271449	UMICO 28.8TL OPENB	EUR	13,9800	13,9900	12,8700	2687,0000	2	13,1300	200				
Certificate	NL0012494124	UMICO 31.9TL OPENB	EUR	8,0600	8,0800	6,8000	5165,5000	4	7,5700	700				
Certificate	NL0013354442	UMICO 36.9TS OPENB	EUR	1,6200	1,7100	1,6150	648,0000	1	1,7100	400				
Certificate	NL0013111206	UMICO 39.2BOC0919Z	EUR											
Certificate	NL0013353931	UMICO 41.9TS OPENB	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	NL0013110729	UMICO 42.3BOC0919Z	EUR											
Certificate	NL0013111602	UMICO 43.2BOC1219Z	EUR											
Certificate	NL0013381403	UMICO 45.3TS OPENH	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	NL0013005663	UMICO 46.9TS OPENB	EUR	19,6300	19,6300	19,6300			19,6300					
Certificate	NL0013375348	UMICO 51.9TS OPENB	EUR	5,0500	5,0500	5,0500			5,0500					
Certificate	DE000CN6L129	UMICO22.09TL OPENZ	EUR											
Certificate	DE000CU1CZ54	UMICO26.37TL OPENZ	EUR											
Certificate	NL0013293376	UMICO27.25BL OPENB	EUR	1,2700	1,2750	1,2500	8445,5000	2	1,2500	6650				
Certificate	NL0012600498	UMICO27.46TL OPENH	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	NL0013164049	UMICO29.26BL OPENB	EUR	0,8300	0,8500	0,8100	820,0000	2	0,8500	1000				
Certificate	DE000CE6CUH7	UMICO29.38TL OPENZ	EUR	1,5000	1,5000	1,2300	519,0000	2	1,2300	400				
Certificate	NL0012581615	UMICO29.53TL OPENH	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	NL0013158082	UMICO31.28BL OPENB	EUR	0,5800	0,5800	0,3650	3068,4200	10	0,4400	6812				
Certificate	NL0012581300	UMICO31.57TL OPENH	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	DE000CE6ER51	UMICO32.36TL OPENZ	EUR	0,4800	0,4800	0,1500	997,5000	4	0,1500	4000				
Certificate	NL0013293863	UMICO33.29BL OPENB	EUR											
Certificate	NL0013428840	UMICO35.38TS OPENH	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	NL0013428832	UMICO37.37TS OPENH	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	NL0013354525	UMICO37.49BS OPENB	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	NL0013354103	UMICO41.48BS OPENB	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	NL0013432834	UMICO44.99TS OPENH	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	NL0013006315	UMICO45.48BS OPENB	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	NL0013381395	UMICO49.29TS OPENH	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	NL0013375447	UMICO49.47BS OPENB	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	NL0012795975	UNILV LEVOPENZ	EUR	80,4000	80,4000	77,8800			77,8800					
Certificate	NL0012796015	UNILV SHROPENZ	EUR	19,8500	20,4900	19,8500			20,4900					
Certificate	NL0013435290	UNILV 18TL OPENH	EUR	3,6700	3,6700	3,6700			3,6700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013435282	UNILV 24TL OPENH	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	NL0011436274	UNILV 31TL OPENB	EUR	24,4300	24,4300	24,4300			24,4300					
Certificate	DE000CX00476	UNILV 32TL OPENC	EUR	26,2200	26,2200	26,2200			26,2200					
Certificate	DE000CC60219	UNILV 33TL OPENC	EUR	24,3600	24,3600	24,3600			24,3600					
Certificate	DE000CW42AF6	UNILV 35TL OPENC	EUR	23,4300	23,4300	23,4300			23,4300					
Certificate	DE000CW42RF0	UNILV 35TL OPENC	EUR	23,6400	23,6400	23,6400			23,6400					
Certificate	DE000CW42VU1	UNILV 36TL OPENC	EUR	20,8400	20,8400	20,8400			20,8400					
Certificate	DE000CW42WU9	UNILV 36TL OPENC	EUR	22,6600	22,6600	22,6600			22,6600					
Certificate	DE000CU1CQ63	UNILV 40SWT0719Z	EUR	6,0800	6,5400	6,0800			6,5400					
Certificate	DE000CY16CD7	UNILV 40TL OPENC	EUR	17,7000	17,7000	17,7000			17,7000					
Certificate	DE000CY16AZ4	UNILV 40TL OPENC	EUR	15,7000	15,7000	15,7000			15,7000					
Certificate	DE000CP06XH3	UNILV 42TL OPENC	EUR	12,2500	12,2500	12,2500			12,2500					
Certificate	DE000CP07AK3	UNILV 42TL OPENC	EUR	13,8900	13,8900	13,8900			13,8900					
Certificate	DE000CJ3SDP4	UNILV 43TL 0619Z	EUR	2,1850	2,1850	2,1100			2,1100					
Certificate	NL0012785968	UNILV 44TL OPENB	EUR	12,3800	12,3800	12,3800			12,3800					
Certificate	DE000CP06XJ9	UNILV 44TL OPENC	EUR	10,2400	10,2400	10,2400			10,2400					
Certificate	DE000CP07AL1	UNILV 44TL OPENC	EUR	11,9600	11,9600	11,9600			11,9600					
Certificate	DE000CQ5B3L1	UNILV 45TL OPENC	EUR	11,1300	11,1300	11,1300			11,1300					
Certificate	DE000CP68529	UNILV 45TL OPENC	EUR	10,5100	10,5100	10,5100			10,5100					
Certificate	DE000CQ5AX37	UNILV 45TL OPENC	EUR	9,3400	9,3400	9,3400			9,3400					
Certificate	DE000CP682W9	UNILV 46TL OPENC	EUR	7,7500	7,7500	7,7500			7,7500					
Certificate	DE000CP24RLO	UNILV 46TL OPENC	EUR	9,8600	9,8600	9,8600			9,8600					
Certificate	DE000CU1CQ71	UNILV 48SWT0719Z	EUR	8,9000	8,9000	8,5800			8,5800					
Certificate	DE000CP68B15	UNILV 48TL OPENC	EUR	5,7800	5,7800	5,7800			5,7800					
Certificate	DE000CP68B56	UNILV 48TL OPENC	EUR	7,6500	7,6500	7,6500			7,6500					
Certificate	NL0012648877	UNILV 50BON0619Z	EUR	53,8200	53,8200	53,5400			53,5400					
Certificate	DE000CP68HK0	UNILV 50TL OPENC	EUR	3,8000	3,8000	3,6900	5617,5000	2	3,8000	1500				
Certificate	DE000CP68JZ4	UNILV 50TL OPENC	EUR	5,7500	5,7500	5,7500			5,7500					
Certificate	NL0013111628	UNILV 52BOC0320Z	EUR	50,7400	50,7400	50,5500			50,5500					
Certificate	DE000CP69FE5	UNILV 52TL OPENC	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	DE000CP235D6	UNILV 54TS OPENC	EUR											
Certificate	LU1876939775	UNILV 55TPIOPENS	EUR											
Certificate	DE000CP067Y9	UNILV 55TS OPENC	EUR											
Certificate	DE000CQ5B0R4	UNILV 55TS OPENC	EUR											
Certificate	DE000CP69C70	UNILV 55TS OPENC	EUR	0,8400	1,4200	0,7200	15,4200	9	1,4000	15				
Certificate	LU1876939932	UNILV 56TPIOPENS	EUR	1,0600	1,5100	1,0600			1,5100					
Certificate	NL0012774459	UNILV 56TS OPENB	EUR	7,3700	7,3700	7,3700			7,3700					
Certificate	DE000CP68E79	UNILV 56TS OPENC	EUR	1,7400	2,3400	1,7300	321,6700	4	2,3400	167				
Certificate	LU1876940278	UNILV 58TPIOPENS	EUR	3,0100	3,4700	3,0100			3,4700					
Certificate	DE000CP69FF2	UNILV 58TS OPENC	EUR	4,8900	4,8900	4,8900			4,8900					
Certificate	DE000CQ5BHR3	UNILV 60TS OPENC	EUR	6,6200	6,6200	6,6200			6,6200					
Certificate	DE000CP24J52	UNILV 60TS OPENC	EUR	8,0800	8,0800	8,0800			8,0800					
Certificate	DE000CQ5AHT1	UNILV 60TS OPENC	EUR	3,7100	3,7100	3,7100			3,7100					
Certificate	DE000CY16GE6	UNILV 60TS OPENC	EUR											
Certificate	DE000CY16H29	UNILV 60TS OPENC	EUR	3,6700	3,6700	3,6700			3,6700					
Certificate	DE000CP682Y5	UNILV 60TS OPENC	EUR	6,2200	6,2200	6,2200			6,2200					
Certificate	NL0013436926	UNILV 64TS OPENH	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	DE000CP69CU8	UNILV 65TS OPENC	EUR	13,9300	13,9300	13,9300			13,9300					
Certificate	DE000CP69FG0	UNILV 65TS OPENC	EUR	11,8900	11,8900	11,8900			11,8900					
Certificate	NL0009258631	UNILV 10.8TL OPENB	EUR	43,2200	43,2200	43,2200			43,2200					
Certificate	NL0009937184	UNILV 14.2TL OPENB	EUR	40,0600	40,0600	40,0600			40,0600					
Certificate	NL0010012126	UNILV 17.2TL OPENB	EUR	37,3300	37,3300	37,3300			37,3300					
Certificate	NL0010174850	UNILV 18.4TL OPENB	EUR	36,1300	36,1300	36,1300			36,1300					
Certificate	NL0010899266	UNILV 25.7TL OPENB	EUR	29,3800	29,3800	29,3800			29,3800					
Certificate	NL0010919924	UNILV 28.4TL OPENB	EUR	26,8900	26,8900	26,8900			26,8900					
Certificate	NL0011591599	UNILV 31.5TL OPENH	EUR	24,2300	24,2300	24,2300			24,2300					
Certificate	NL0011423298	UNILV 33.6TL OPENH	EUR	22,3100	22,3100	22,3100			22,3100					
Certificate	NL0012036073	UNILV 33.7TL OPENB	EUR	21,9700	21,9700	21,9700			21,9700					
Certificate	LU1841031179	UNILV 36.3TCIOPENS	EUR	18,1800	18,1800	17,7300			17,7300					
Certificate	NL0012112320	UNILV 36.3TL OPENB	EUR	19,5600	19,5600	19,5600			19,5600					
Certificate	DE000VN6ZDV1	UNILV 37.9TL OPENV	EUR	17,0600	17,0600	17,0600			17,0600					
Certificate	NL0012112569	UNILV 38.8TL OPENB	EUR	17,1500	17,1500	17,1500			17,1500					
Certificate	DE000VN6ZDX7	UNILV 38.9TL OPENV	EUR	16,0200	16,0200	16,0200			16,0200					
Certificate	DE000CJ35SD8	UNILV 39.5TL 0619Z	EUR	2,8850	2,8850	2,8100			2,8100					
Certificate	DE000VN6ZD22	UNILV 39.9TL OPENV	EUR	14,9900	14,9900	14,9900			14,9900					
Certificate	NL0013381510	UNILV 40.7TL OPENH	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	DE000VN6ZD12	UNILV 40.9TL OPENV	EUR	13,9500	13,9500	13,9500			13,9500					
Certificate	NL001277940	UNILV 41.4TL OPENB	EUR	14,7700	14,7700	14,7700			14,7700					
Certificate	DE000VN6ZD20	UNILV 41.9TL OPENV	EUR	12,9100	12,9100	12,9100			12,9100					
Certificate	DE000VL8XHA9	UNILV 42.4TL OPENV	EUR	11,9000	11,9000	11,9000			11,9000					
Certificate	NL0013393812	UNILV 43.6TL OPENH	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	NL0013381502	UNILV 45.7TL 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	DE000CU1B3T0	UNILV 46.5TL 0619Z	EUR	1,4850	1,4850	1,4200			1,4200					
Certificate	NL0013292279	UNILV 46.6TL OPENB	EUR	9,9500	9,9500	9,9500			9,9500					
Certificate	NL0013381494	UNILV 46.7TL OPENH	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	NL0013381486	UNILV 47.7TL OPENH	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	NL0013369739	UNILV 49.2TL OPENB	EUR	7,5500	7,5500	7,5500			7,5500					
Certificate	NL0013389539	UNILV 49.7TL OPENH	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	NL0013148851	UNILV 51.1B0C1219B	EUR	50,7200	50,7200	50,5700			50,5700					
Certificate	NL0013356660	UNILV 51.7TL OPENB	EUR	5,1500	5,1500	5,1500			5,1500					
Certificate	NL0013432842	UNILV 52.1TL OPENH	EUR	0,5400	0,5400	0,5100	48,6000	1	0,5100	90				
Certificate	NL0013181951	UNILV 53.1TS OPENH	EUR											
Certificate	NL0013381452	UNILV 55.3TS OPENH	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	NL0011423223	UNILV 57.2TS OPENH	EUR	8,8800	8,8800	8,8800			8,8800					
Certificate	NL0013381445	UNILV 59.4TS OPENH	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	NL0012982581	UNILV 60.9TS OPENB	EUR	12,6400	12,6400	12,6400			12,6400					
Certificate	NL0013390172	UNILV 61.4TS OPENH	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	NL0013387889	UNILV 65.4TS OPENH	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	NL0013371099	UNILV 65.9TS OPENB	EUR	18,0400	18,0400	18,0400			18,0400					
Certificate	NL0013387871	UNILV 71.4TS OPENH	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	NL0013389034	UNILV 77.3TS OPENH	EUR	3,0500	3,0500	3,0500			3,0500					
Certificate	NL0013387863	UNILV 79.4TS OPENH	EUR	3,2800	3,2800	3,2800			3,2800					
Certificate	DE000C20HND8	UNILV27.35TL OPENZ	EUR	26,3100	26,3100	25,9700			25,9700					
Certificate	DE000CF80ZW3	UNILV27.67TL OPENC	EUR	29,9200	29,9200	29,9200			29,9200					
Certificate	DE000CC3ZV9	UNILV28.81TL OPENC	EUR	28,7200	28,7200	28,7200			28,7200					
Certificate	NL0011442447	UNILV31.88BL OPENB	EUR	21,6600	21,6600	21,6600			21,6600					
Certificate	DE000CR4JEN4	UNILV31.98TL OPENZ	EUR	21,6800	21,6800	21,3400			21,3400					
Certificate	NL0011442454	UNILV34.63BL OPENB	EUR	18,8900	18,8900	18,8900			18,8900					
Certificate	DE000CN6EXD5	UNILV35.63TL OPENZ	EUR	18,0300	18,0300	17,6900			17,6900					
Certificate	DE000VN6Y2P3	UNILV36.11TL OPENV	EUR	19,1400	19,1400	19,1400			19,1400					
Certificate	DE000VN6Y2Q1	UNILV37.11TL OPENV	EUR	18,1000	18,1000	18,1000			18,1000					
Certificate	NL0012112452	UNILV37.28BL OPENB	EUR	16,2700	16,2700	16,2700			16,2700					
Certificate	DE000CE6BP07	UNILV38.62TL OPENZ	EUR	15,0500	15,0500	14,7100			14,7100					
Certificate	NL0012684534	UNILV39.99BL OPENB	EUR	13,5600	13,5600	13,5600			13,5600					
Certificate	DE000CE6BSD2	UNILV41.58TL OPENZ	EUR	12,0900	12,0900	11,7500			11,7500					
Certificate	LU1696513966	UNILV41.94TCIOPENS	EUR	12,8400	12,8400	12,3800			12,3800					
Certificate	NL0012778476	UNILV42.54BL OPENB	EUR	11,0000	11,0000	11,0000			11,0000					
Certificate	DE000VA1B3Q8	UNILV43.44TL OPENV	EUR	10,8800	10,8800	10,8800			10,8800					
Certificate	LU1719638774	UNILV43.68TCIOPENS	EUR	10,8800	10,8800	10,4200			10,4200					
Certificate	DE000VA1B3T2	UNILV44.44TL OPENV	EUR	9,8600	9,8600	9,8600			9,8600					
Certificate	DE000CJ3PG83	UNILV45.07TL OPENZ	EUR	1,7250	1,7250	1,6600			1,6600					
Certificate	NL0013289853	UNILV45.17BL OPENB	EUR	8,3800	8,3800	8,3800			8,3800					
Certificate	DE000VA711J7	UNILV45.18TL OPENV	EUR	8,8600	8,8600	8,8600			8,8600					
Certificate	DE000VF2MAB6	UNILV46.06TL OPENV	EUR	7,8600	7,8600	7,8600			7,8600					
Certificate	DE000VF2MBW0	UNILV47.06TL OPENV	EUR	6,8500	6,8500	6,8500			6,8500					
Certificate	NL0013367048	UNILV47.67BL OPENB	EUR	5,8800	5,8800	5,8800			5,8800					
Certificate	DE000VF3Q9J0	UNILV47.81TL OPENV	EUR	5,8500	5,8500	5,8500			5,8500					
Certificate	DE000CU1B4X0	UNILV48.55TL OPENZ	EUR	1,0250	1,0250	0,9600			0,9600					
Certificate	DE000VF3RBL0	UNILV48.81TL OPENV	EUR	4,8300	4,8300	4,8300			4,8300					
Certificate	DE000VF3RKF3	UNILV49.82TL OPENV	EUR	4,2500	4,2500	3,8600	16,7000	2	3,8600	4				
Certificate	NL0013353345	UNILV50.16BL OPENB	EUR	3,3900	3,3900	3,3900			3,3900					
Certificate	DE000VF4NRC2	UNILV50.89TL OPENV	EUR	2,8600	2,8600	2,8600			2,8600					
Certificate	DE000VF5BRV4	UNILV52.57TL OPENV	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	DE000VF5BRX0	UNILV53.67TS OPENV	EUR											
Certificate	NL0012258560	UNILV54.32BS OPENB	EUR	0,7800	1,3700	0,7500	113,4000	2	1,3700	150				
Certificate	DE000VASEL15	UNILV57.86TS OPENV	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	DE000CU1B4Y8	UNILV58.18TS OPENZ	EUR	0,9450	1,0100	0,9450			1,0100					
Certificate	DE000VL2FTF3	UNILV58.49TS OPENV	EUR											
Certificate	NL0012792253	UNILV59.16BS OPENB	EUR	6,1500	6,2200	6,1500	12300,0000	1	6,2200	2000				
Certificate	DE000VF30CJ4	UNILV59.22TS OPENV	EUR	5,6200	5,6200	5,6200			5,6200					
Certificate	DE000VF43ZS9	UNILV61.62TS OPENV	EUR	8,5700	8,5700	8,5700			8,5700					
Certificate	NL0013369259	UNILV64.15BS OPENB	EUR	11,2000	11,2000	11,2000			11,2000					
Certificate	DE000CU1B4Z5	UNILV65.18TS OPENZ	EUR	2,3450	2,4100	2,3450			2,4100					
Certificate	NL0013437734	UNITA 3TL OPENH	EUR	8,7700	8,7700	8,7700			8,7700					
Certificate	NL0013437726	UNITA 6TL OPENH	EUR	5,9700	5,9700	5,9700			5,9700					
Certificate	NL0013087315	UNITA 9TL OPENH	EUR	3,1800	3,1800	3,1800			3,1800					
Certificate	NL0013393390	UNITA 11TL OPENH	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	NL0013429905	UNITA 9.6TL OPENH	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	NL0013237415	UNITA 10.1TL OPENH	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	NL0013437718	UNITA 10.5TL OPENH	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	NL0013247190	UNITA 10.7TL OPENH	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	NL0013240625	UNITA 10.8TL OPENH	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	NL0013393382	UNITA 11.2TL OPENH	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	NL0013393374	UNITA 11.3TL OPENH	EUR	1,0100	1,0100	1,0100			1,0100					

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	NL0013424864	UNITA 11.5TL OPENH	EUR											
Certificate	NL0013430390	UNITA 11.9TL OPENH	EUR											
Certificate	NL0013432537	UNITA 12.1TL OPENH	EUR											
Certificate	NL0013437700	UNITA 12.2TS OPENH	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	NL0013429897	UNITA 12.2TS OPENH	EUR											
Certificate	NL0013437692	UNITA 12.4TS OPENH	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	NL0013429889	UNITA 12.4TS OPENH	EUR											
Certificate	NL0013437684	UNITA 12.5TS OPENH	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	NL0013383052	UNITA 12.8TS OPENH	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	NL0013427800	UNITA 12.9TS OPENH	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	NL0012905079	UNITA 13.1TS OPENH	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	NL0012905061	UNITA 13.3TS OPENH	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	NL0013434277	UNITA 13.5TS OPENH	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	NL0012936892	UNITA 13.6TS OPENH	EUR	3,4200	3,4200	3,4200			3,4200					
Certificate	NL0012936884	UNITA 13.9TS OPENH	EUR	3,7400	3,7400	3,7400			3,7400					
Certificate	NL0012935647	UNITA 14.1TS OPENH	EUR	3,9300	3,9300	3,9300			3,9300					
Certificate	NL0012936876	UNITA 14.3TS OPENH	EUR	4,1500	4,1500	4,1500			4,1500					
Certificate	NL0012914857	UNITA 14.5TS OPENH	EUR	4,3100	4,3100	4,3100			4,3100					
Certificate	NL0012914840	UNITA 14.7TS OPENH	EUR	4,6200	4,6200	4,6200			4,6200					
Certificate	NL0012914832	UNITA 14.9TS OPENH	EUR	4,8300	4,8300	4,8300			4,8300					
Certificate	NL0012934616	UNITA 15.2TS OPENH	EUR	5,1500	5,1500	5,1500			5,1500					
Certificate	NL0012914824	UNITA 15.4TS OPENH	EUR	5,3400	5,3400	5,3400			5,3400					
Certificate	NL0012914816	UNITA 15.9TS OPENH	EUR	5,8500	5,8500	5,8500			5,8500					
Certificate	NL0012914808	UNITA 16.4TS OPENH	EUR	6,3600	6,3600	6,3600			6,3600					
Certificate	NL0012914790	UNITA 16.8TS OPENH	EUR	6,8700	6,8700	6,8700			6,8700					
Certificate	NL0012926430	UNITA 17.3TS OPENH	EUR	7,3400	7,3400	7,3400			7,3400					
Certificate	DE000CJ3PLP3	UNITA 6.55TL OPENZ	EUR	5,3500	5,3500	5,3500			5,3500					
Certificate	DE000CJ3SML4	UNITA10.05TL OPENZ	EUR	1,8750	1,8750	1,8750			1,8750					
Certificate	DE000CJ1CLD6	UNITA11.04TL OPENZ	EUR	0,9050	0,9050	0,8300	4887,0400	2	0,8300	5888				
Certificate	DE000CJ3QFB3	UNITA8.151TL OPENZ	EUR	3,7550	3,7550	3,7550			3,7550					
Certificate	DE000CV8A7T3	UNITA9.051TL OPENZ	EUR	2,8650	2,8650	2,8650			2,8650					
Certificate	DE000CN6JL79	UPC 81.11TL OPENZ	EUR	4,2100	4,2100	4,1400			4,1400					
Certificate	NL0012795991	URW LEVOPENZ	EUR	21,5500	21,5500	20,4500			20,4500					
Certificate	NL0012796031	URW SHROPENZ	EUR	50,0000	52,5200	50,0000			52,5200					
Certificate	DE000CP23ZF7	URW 100TL OPENC	EUR	5,4700	5,4700	5,4700			5,4700					
Certificate	DE000CP07AE6	URW 120TL OPENC	EUR	4,2200	4,2200	4,2200			4,2200					
Certificate	DE000CP06XD2	URW 120TL OPENC	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	DE000CP23QV3	URW 130TL OPENC	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	DE000CP23NZ1	URW 130TL OPENC	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	DE000CP682U3	URW 140TL OPENC	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	DE000CP24JR4	URW 140TL OPENC	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	DE000CP69B55	URW 150TL OPENC	EUR											
Certificate	DE000CP69AN7	URW 150TL OPENC	EUR											
Certificate	NL0013110976	URW 154BON0919Z	EUR	156,8700	156,8700	156,1700			156,1700					
Certificate	DE000CP06XF7	URW 170TS OPENC	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	DE000CP07AH9	URW 170TS OPENC	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	NL0012796395	URW 179B0C1219Z	EUR	160,8600	160,8600	158,9500			158,9500					
Certificate	DE000CP68HJ2	URW 180TS OPENC	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	DE000CP07AJ5	URW 180TS OPENC	EUR	3,4500	3,4500	3,4500			3,4500					
Certificate	DE000CP06XG5	URW 180TS OPENC	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	NL0012795645	URW 204B0C0919Z	EUR	145,6700	145,6700	144,1900			144,1900					
Certificate	NL0011044748	URW 223TS OPENH	EUR	9,2600	9,2600	9,2600			9,2600					
Certificate	NL0012649230	URW 224B0C0619Z	EUR	150,4800	150,4800	148,9900			148,9900					
Certificate	DE000CJ3QR00	URW 119.TL OPENZ	EUR	1,6300	1,6300	1,5500			1,5500					
Certificate	NL0013374325	URW 146.BL OPENB	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	DE000CJ1B9H2	URW 193.TS OPENZ	EUR	2,1100	2,1900	2,1100			2,1900					
Certificate	DE000CW42VS5	URW 212.TS OPENC	EUR	4,9800	4,9800	4,9800			4,9800					
Certificate	NL0013275555	URW 100.9TL OPENB	EUR	5,5900	5,5900	5,5900			5,5900					
Certificate	NL0013168495	URW 105.6BL OPENB	EUR	4,6400	4,6400	4,6400			4,6400					
Certificate	DE000CV8B600	URW 108.2TL OPENZ	EUR	2,1700	2,1700	2,0900			2,0900					
Certificate	NL0012789127	URW 110.2TL OPENB	EUR	4,7300	4,7300	4,7300			4,7300					
Certificate	NL0013159593	URW 115.7BL OPENB	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	NL0013162225	URW 123.3TL OPENB	EUR	3,5100	3,5100	3,5100			3,5100					
Certificate	NL0013011380	URW 125.9BL OPENB	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	DE000CJ3RKV9	URW 126.9TL OPENZ	EUR	1,2400	1,2400	1,1600			1,1600					
Certificate	NL0013283443	URW 133.3TL OPENB	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	NL0013281165	URW 135.9BL OPENB	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	DE000CJ3RWG5	URW 135.9TL OPENZ	EUR	0,7900	0,7900	0,7200			0,7200					
Certificate	NL0013373830	URW 143.3TL OPENB	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	DE000CJ1CLG9	URW 144.8TL OPENZ	EUR	0,3500	0,3500	0,2700	1405,0000	2	0,2700	4500				
Certificate	NL0013357031	URW 156.1BS OPENB	EUR	0,8600	0,8900	0,8500	154,8000	1	0,8900	180				
Certificate	LU1859831379	URW 165.8TP1OPENS	EUR	0,9300	1,1100	0,9300			1,1100					



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	DE000CJ3N5J3	URW 167.6TS OPENZ	EUR	0,8500	0,9200	0,8500			0,9200					
Certificate	NL0013005002	URW 170.1TS OPENB	EUR	3,4200	3,4200	3,4200			3,4200					
Certificate	NL0012994446	URW 171.18S OPENB	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	LU1841030015	URW 171.3TPIOPENS	EUR	1,4600	1,6300	1,4600			1,6300					
Certificate	NL0012681985	URW 185.88S OPENB	EUR	3,8500	3,8500	3,8500			3,8500					
Certificate	NL0012683049	URW 189.7TS OPENB	EUR	5,5400	5,5400	5,5400			5,5400					
Certificate	DE000CY52MK6	URW 201.6TS OPENC	EUR	5,4300	5,4300	5,4300			5,4300					
Certificate	NL0011443668	URW 204.88S OPENB	EUR	5,7600	5,7600	5,7600			5,7600					
Certificate	DE000CC603M1	URW 213.7TS OPENC	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	DE000CJ3QPC0	URW 87.95TL OPENZ	EUR	3,1800	3,1800	3,1000			3,1000					
Certificate	DE000CR9S8S0	USCAD 1.35TS OPENZ	EUR	0,2250	0,2250	0,2250			0,2250					
Certificate	DE000CU186B1	USCAD 1.48TS OPENZ	EUR	8,9000	8,9000	8,9000			8,9000					
Certificate	DE000CU1CYV1	USCAD 1.54TS OPENZ	EUR	12,8900	12,8900	12,8900			12,8900					
Certificate	DE000CU18702	USCAD1.187TL OPENZ	EUR	10,6900	10,6900	10,6900			10,6900					
Certificate	DE000CR6XLP0	USCAD1.247TL OPENZ	EUR	6,4800	6,6950	6,4800	1296,0000	1	6,6950	200				
Certificate	DE000CJ3QUD8	USCAD1.307TL OPENZ	EUR	2,7250	2,7250	2,7250			2,7250					
Certificate	DE000CN6GQ28	USCAD1.419TS OPENZ	EUR	4,8550	4,8550	4,8550			4,8550					
Certificate	DE000CU1CBA3	USCNH6.028TL OPENZ	EUR	10,4200	10,4200	10,4200			10,4200					
Certificate	NL0013283492	USCNH6.089BL OPENB	EUR	9,5850	9,5850	9,5850			9,5850					
Certificate	NL0013151418	USCNH6.343BL OPENB	EUR	6,2450	6,2450	6,2450			6,2450					
Certificate	DE000CU18V55	USCNH6.528TL OPENZ	EUR	3,8300	3,8300	3,8300			3,8300					
Certificate	NL0013151426	USCNH6.597BL OPENB	EUR	2,8950	2,8950	2,8950			2,8950					
Certificate	DE000CU18710	USCNH6.972TS OPENZ	EUR	2,5550	2,5550	2,5550			2,5550					
Certificate	NL0013151442	USCNH7.069BS OPENB	EUR	3,8050	3,8050	3,8050			3,8050					
Certificate	NL0013151459	USCNH7.317BS OPENB	EUR	7,0450	7,0450	7,0450			7,0450					
Certificate	DE000CU18728	USCNH7.472TS OPENZ	EUR	9,1300	9,1300	9,1300			9,1300					
Certificate	DE000CU18Y56	USDCH0.854TL OPENZ	EUR	14,8300	14,8300	14,8300			14,8300					
Certificate	DE000CU18VQ9	USDCH0.903TL OPENZ	EUR	10,4500	10,4500	10,4500			10,4500					
Certificate	DE000CJ3NY20	USDCH0.953TL OPENZ	EUR	6,0800	6,0800	6,0800			6,0800					
Certificate	DE000CV88LV5	USDCH1.089TS OPENZ	EUR	5,9600	5,9600	5,9600			5,9600					
Certificate	DE000CJ3RYC0	USDCH1.129TS OPENZ	EUR	9,5000	9,5000	9,5000			9,5000					
Certificate	NL0013439722	USJPY 112TRSOPENH	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	NL0013218191	USJPY 115.TRSOPENH	EUR	3,7900	3,7900	3,7900			3,7900					
Certificate	NL0012089668	USJPY 115.TS OPENH	EUR	4,6500	4,6500	4,6500			4,6500					
Certificate	NL0012907406	USJPY 116.TRSOPENH	EUR	4,5700	4,5700	4,5700			4,5700					
Certificate	NL0010374500	USJPY 99.6TL OPENB	EUR	10,4100	10,4100	10,4100			10,4100					
Certificate	NL0012089957	USJPY100.8TL OPENH	EUR	8,6100	8,6100	8,6100			8,6100					
Certificate	DE000CN6JQN7	USJPY101.2TL OPENZ	EUR	7,5050	7,5050	7,5050			7,5050					
Certificate	NL0013277056	USJPY101.48L OPENB	EUR	7,4000	7,4000	7,4000			7,4000					
Certificate	NL0012089940	USJPY101.8TL OPENH	EUR	7,8000	7,8000	7,8000			7,8000					
Certificate	NL0012028963	USJPY102.2TL OPENB	EUR	8,3000	8,3000	8,3000			8,3000					
Certificate	NL0012089932	USJPY102.8TL OPENH	EUR	6,9900	6,9900	6,9900			6,9900					
Certificate	NL0013226194	USJPY103.2TRLOPENH	EUR	5,8600	5,8600	5,8600			5,8600					
Certificate	NL0012688394	USJPY103.48L OPENB	EUR	5,7800	5,7800	5,7800			5,7800					
Certificate	NL0012089924	USJPY103.8TL OPENH	EUR	6,1800	6,1800	6,1800			6,1800					
Certificate	NL0012436695	USJPY104.1TRLOPENH	EUR	5,1200	5,1200	5,1200			5,1200					
Certificate	NL0013225667	USJPY104.7TRLOPENH	EUR	4,6400	4,6400	4,6400			4,6400					
Certificate	NL0013226186	USJPY105.2TRLOPENH	EUR	4,2400	4,2400	4,2400			4,2400					
Certificate	NL0013276884	USJPY105.3TL OPENB	EUR	5,9000	5,9000	5,9000			5,9000					
Certificate	NL0013283500	USJPY105.48L OPENB	EUR	4,1500	4,1500	4,1500			4,1500					
Certificate	NL0013226178	USJPY105.7TRLOPENH	EUR	3,8300	3,8300	3,8300			3,8300					
Certificate	NL0013226160	USJPY105.9TRLOPENH	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	NL0013226152	USJPY106.2TRLOPENH	EUR	3,4200	3,4200	3,4200			3,4200					
Certificate	NL0013226145	USJPY106.4TRLOPENH	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	NL0013226954	USJPY106.7TRLOPENH	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	NL0013226947	USJPY106.9TRLOPENH	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	NL0013227812	USJPY107.2TRLOPENH	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	NL0013294788	USJPY107.48L OPENB	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	NL0013228315	USJPY107.4TRLOPENH	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	NL0013228307	USJPY107.7TRLOPENH	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	NL0013228869	USJPY107.9TRLOPENH	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	NL0013364581	USJPY108.4TL OPENB	EUR	3,4200	3,4200	3,4200			3,4200					
Certificate	NL0013231327	USJPY108.4TRLOPENH	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	NL0013235351	USJPY108.9TRLOPENH	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	NL0013237936	USJPY109.4TRLOPENH	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	NL0013238256	USJPY109.6TRLOPENH	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	NL0013392541	USJPY110.1TRLOPENH	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	NL0013394588	USJPY110.3TRLOPENH	EUR											
Certificate	NL0013424435	USJPY110.8TRLOPENH	EUR											
Certificate	NL0012089692	USJPY112.2TS OPENH	EUR	2,3100	2,3900	2,3100	231,0000	1	2,3900	100				
Certificate	NL0012904858	USJPY112.3TRSOPENH	EUR	1,4000	1,5400	1,4000	420,0000	1	1,5400	300				
Certificate	NL0012906408	USJPY112.4TRSOPENH	EUR	1,6400	1,6400	1,6400			1,6400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012906192	USJPY112.6TRSOPENH	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	NL0013078207	USJPY112.7TRSOPENH	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	NL0012907414	USJPY112.9TRSOPENH	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	NL0013397144	USJPY113.2TRSOPENH	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	NL0012089684	USJPY113.2TS OPENH	EUR	3,1500	3,1500	3,1500			3,1500					
Certificate	NL0012895783	USJPY113.3TRSOPENH	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	NL0013194350	USJPY113.3TRSOPENH	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	NL0013429699	USJPY113.6TRSOPENH	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	NL0012036453	USJPY113.8TS OPENB	EUR	4,4300	4,4300	4,4300			4,4300					
Certificate	NL0012901946	USJPY113.9TRSOPENH	EUR	2,8600	2,8600	2,8600			2,8600					
Certificate	NL0012089676	USJPY114.1TS OPENH	EUR	3,9000	3,9000	3,9000			3,9000					
Certificate	NL0012904841	USJPY114.5TRSOPENH	EUR	3,3100	3,3100	3,3100			3,3100					
Certificate	NL0012980064	USJPY114.8BS OPENB	EUR	3,7000	3,7000	3,7000			3,7000					
Certificate	NL0013182678	USJPY115.1TRSOPENH	EUR	3,8400	3,8400	3,8400			3,8400					
Certificate	NL0012906184	USJPY115.2TRSOPENH	EUR	3,9500	3,9500	3,9500			3,9500					
Certificate	NL0013085939	USJPY115.3TRSOPENH	EUR	3,9600	3,9600	3,9600			3,9600					
Certificate	NL0013189368	USJPY115.8TRSOPENH	EUR	4,4000	4,4000	4,4000			4,4000					
Certificate	NL0013132467	USJPY115.9TRSOPENH	EUR	4,5200	4,5200	4,5200			4,5200					
Certificate	NL0012089650	USJPY115.9TS OPENH	EUR	5,4000	5,4000	5,4000			5,4000					
Certificate	NL0013424427	USJPY116.6TRSOPENH	EUR	5,0700	5,0700	5,0700			5,0700					
Certificate	NL0012089643	USJPY116.8TS OPENH	EUR	6,1600	6,1600	6,1600			6,1600					
Certificate	NL0013424419	USJPY117.1TRSOPENH	EUR	5,4800	5,4800	5,4800			5,4800					
Certificate	NL0013003544	USJPY117.7BS OPENB	EUR	6,0500	6,0500	6,0500			6,0500					
Certificate	NL0012089635	USJPY117.8TS OPENH	EUR	6,9100	6,9100	6,9100			6,9100					
Certificate	DE000CR6YA82	USJPY118.2TS OPENZ	EUR	6,3500	6,3500	6,3500			6,3500					
Certificate	NL0012981591	USJPY118.6TS OPENB	EUR	8,4100	8,4100	8,4100			8,4100					
Certificate	NL0012089627	USJPY118.7TS OPENH	EUR	7,6600	7,6600	7,6600			7,6600					
Certificate	NL0012089619	USJPY119.6TS OPENH	EUR	8,4200	8,4200	8,4200			8,4200					
Certificate	NL0013354632	USJPY120.8BS OPENB	EUR	8,4900	8,4900	8,4900			8,4900					
Certificate	DE000CJ3P976	USJPY128.2TS OPENZ	EUR	14,4700	14,4700	14,4700			14,4700					
Certificate	NL0012581318	USJPY93.89TL OPENH	EUR	14,1600	14,1600	14,1600			14,1600					
Certificate	NL0012089981	USJPY96.98TL OPENH	EUR	11,6800	11,6800	11,6800			11,6800					
Certificate	NL0012089973	USJPY98.78TL OPENH	EUR	10,2300	10,2300	10,2300			10,2300					
Certificate	NL0011232863	USJPY99.05TL OPENH	EUR	10,4100	10,4100	10,4100			10,4100					
Certificate	NL0013277049	USJPY99.38BL OPENB	EUR	9,0200	9,0200	9,0200			9,0200					
Certificate	NL0012089965	USJPY99.79TL OPENH	EUR	9,4200	9,4200	9,4200			9,4200					
Certificate	DE000CE6F694	UU 5.751TL OPENZ	EUR	1,3850	1,3850	1,3800			1,3800					
Certificate	DE000CJ3PSM5	UU 6.753TL OPENZ	EUR	0,8050	0,8050	0,7900			0,7900					
Certificate	DE000CJ3SG84	VALE 11.1TL OPENZ	EUR	1,7950	1,7950	1,7950			1,7950					
Certificate	DE000CJ3R4C7	VALE 8.06TL OPENZ	EUR	4,3550	4,3550	4,3550			4,3550					
Certificate	DE000CJ3QJ77	VALE 9.58TL OPENZ	EUR	3,0850	3,0850	3,0850			3,0850					
Certificate	DE000CJ3NS28	VALE 14.24TL OPENZ	EUR											
Certificate	DE000CJ3RCN3	VALEO 23.3TL OPENZ	EUR	0,7750	0,7750	0,7750			0,7750					
Certificate	DE000CJ3SEL1	VALEO15.78TL OPENZ	EUR	1,5250	1,5250	1,5250			1,5250					
Certificate	DE000CJ3PPV2	VALEO18.32TL OPENZ	EUR	1,2750	1,2750	1,2750			1,2750					
Certificate	DE000CJ3PFY7	VALEO20.82TL OPENZ	EUR	1,0250	1,0250	1,0250			1,0250					
Certificate	DE000CJ1CH49	VALEO26.29TL OPENZ	EUR	0,4850	0,4850	0,4850			0,4850					
Certificate	DE000CJ1CXD1	VALEO29.79TL OPENZ	EUR	0,1450	0,1450	0,1450			0,1450					
Certificate	NL0013438211	VALOU 2TL OPENH	EUR											
Certificate	NL0013290091	VALOU 1.02TL OPENB	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	NL0013156862	VALOU 1.26TL OPENB	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	NL0013294119	VALOU 1.52TL OPENB	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	NL0013296429	VALOU 1.78TL OPENB	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	NL0013240229	VALOU 1.86TL OPENH	EUR											
Certificate	NL0013296437	VALOU 2.02TL OPENB	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	NL0013392137	VALOU 2.07TL OPENH	EUR											
Certificate	NL0013430127	VALOU 2.29TS OPENH	EUR											
Certificate	NL0013381544	VALOU 2.46TS OPENH	EUR											
Certificate	NL0013363740	VALOU 2.55TS OPENB	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	NL0013242613	VALOU 2.55TS OPENH	EUR											
Certificate	NL0013427487	VALOU 2.75TS OPENH	EUR											
Certificate	DE000CJ3R7R8	VALOU1.022TL OPENZ	EUR											
Certificate	DE000CJ3QGP1	VALOU1.227TL OPENZ	EUR	0,2600	0,2600	0,2600	156,0000	1	0,2600	600				
Certificate	DE000CJ3SMM2	VALOU1.474TL OPENZ	EUR											
Certificate	DE000CJ3SQQ4	VALOU1.774TL OPENZ	EUR											
Certificate	DE000CJ1CXE9	VALOU2.121TL OPENZ	EUR											
Certificate	DE000CJ1CO23	VASTN 18.9TL OPENZ	EUR											
Certificate	DE000CJ18YT7	VASTN21.28TL OPENZ	EUR											
Certificate	DE000CV8B9G5	VASTN23.72TL OPENZ	EUR											
Certificate	NL0013162233	VASTN24.01TL OPENB	EUR											
Certificate	DE000CE6C5V9	VASTN25.89TL OPENZ	EUR											
Certificate	NL0012999411	VASTN26.04TL 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	NL0012999429	VASTN28.06TL OPENB	EUR											
Certificate	DE000CJ3SKE3	VASTN28.42TL OPENZ	EUR											
Certificate	NL0013295397	VASTN30.07TL OPENB	EUR											
Certificate	DE000CJ3STT2	VASTN30.57TL OPENZ	EUR											
Certificate	NL0013357460	VASTN32.22TS OPENB	EUR											
Certificate	NL0012999452	VASTN36.22TS OPENB	EUR											
Certificate	NL0013006042	VASTN40.21TS OPENB	EUR											
Certificate	NL0010442836	VEOLI 5.7TL OPENB	EUR	16,2000	16,2000	16,2000			16,2000					
Certificate	NL0010905683	VEOLI 11.3TL OPENB	EUR	11,0500	11,0500	11,0500			11,0500					
Certificate	DE000CU18XK8	VEOLI 13.2TL OPENZ	EUR	1,6000	1,6800	1,6000				1,6800				
Certificate	NL0012120760	VEOLI 15.1TL OPENB	EUR	7,4800	7,4800	7,4800				7,4800				
Certificate	NL0013146079	VEOLI 17.2TL OPENB	EUR	5,5800	5,5800	5,5800				5,5800				
Certificate	NL0013366404	VEOLI 19.2TL OPENB	EUR	3,7200	3,7200	3,7200				3,7200				
Certificate	NL0013377484	VEOLI 21.8TS OPENB	EUR	2,0800	2,0800	2,0800				2,0800				
Certificate	DE000CJ3PAJ9	VEOLI11.22TL OPENZ	EUR	2,0000	2,0800	2,0000				2,0800				
Certificate	DE000CU18XL6	VEOLI15.21TL OPENZ	EUR	1,2000	1,2800	1,2000				1,2800				
Certificate	DE000CJ3P117	VEOLI17.21TL OPENZ	EUR	0,8000	0,8800	0,8000				0,8800				
Certificate	DE000CU1CUT3	VEOLI19.71TL OPENZ	EUR	0,3000	0,3800	0,3000				0,3800				
Certificate	NL0010895082	VESTA158.3TL OPENB	EUR											
Certificate	DE000CV4YTR6	VESTA282.6TL OPENZ	EUR	4,0200	4,0200	4,0200			4,0200					
Certificate	NL0012509533	VESTA311.6TL OPENB	EUR											
Certificate	DE000CE6FIJ9	VESTA323.1TL OPENZ	EUR	3,4800	3,4800	3,4800				3,4800				
Certificate	NL0012511919	VESTA337.1TL OPENB	EUR											
Certificate	DE000CV4Z019	VESTA367.7TL OPENZ	EUR	2,8800	2,8800	2,8800				2,8800				
Certificate	DE000CJ3P4N6	VESTA422.6TL OPENZ	EUR	2,1500	2,1500	2,1500				2,1500				
Certificate	DE000CJ3Q3F3	VESTA482.5TL OPENZ	EUR	1,3500	1,3500	1,3500				1,3500				
Certificate	DE000CU1CJRO	VESTA548.9TL OPENZ	EUR	0,4900	0,4900	0,4900				0,4900				
Certificate	NL0000691046	VIETN PI OPENN	EUR	6,5600	6,5600	6,5400				6,5400				
Certificate	NL0011249156	VINCI 42TL OPENB	EUR	47,8200	47,8200	47,8200				47,8200				
Certificate	NL0013281710	VINCI 68TL OPENB	EUR	2,3800	2,3800	2,3800				2,3800				
Certificate	NL0013363179	VINCI 78TL OPENB	EUR	1,4500	1,4500	1,4500				1,4500				
Certificate	NL0013373848	VINCI 83TL OPENB	EUR	0,9900	0,9900	0,9900				0,9900				
Certificate	NL0012034953	VINCI 47.3TL OPENB	EUR	42,9800	42,9800	42,9800				42,9800				
Certificate	NL0013288434	VINCI 56.8TL OPENB	EUR	3,4100	3,4100	3,4100				3,4100				
Certificate	NL0012115695	VINCI 62.8TL OPENB	EUR	28,5500	28,5500	28,5500				28,5500				
Certificate	NL0013291099	VINCI 72.9TL OPENB	EUR	1,9200	1,9200	1,9200				1,9200				
Certificate	NL0013377492	VINCI 91.4TS OPENB	EUR	1,2700	1,2700	1,2700				1,2700				
Certificate	DE000CU1CC77	VINCI51.69TL OPENZ	EUR	3,6050	3,6050	3,5200				3,5200				
Certificate	DE000CE6CCX2	VINCI66.69TL OPENZ	EUR	2,1150	2,1150	2,0200				2,0200				
Certificate	DE000CJ3S132	VINCI73.66TL OPENZ	EUR	1,4150	1,4150	1,3300				1,3300				
Certificate	DE000CU1CLE4	VINCI81.62TL OPENZ	EUR	0,6250	0,6250	0,5400				0,5400				
Certificate	NL0011900642	VIVEN 14.5TL OPENB	EUR	11,7200	11,7200	11,7200				11,7200				
Certificate	NL0012260178	VIVEN 17.1TL OPENB	EUR	9,3200	9,3200	9,3200				9,3200				
Certificate	NL0012494447	VIVEN 19.6TL OPENB	EUR	6,9400	6,9400	6,9400				6,9400				
Certificate	NL0013294895	VIVEN 22.2TL OPENB	EUR	4,5000	4,5000	4,5000				4,5000				
Certificate	NL0013374960	VIVEN 24.8TL OPENB	EUR	2,1200	2,1200	2,1200				2,1200				
Certificate	NL0012526230	VIVEN 26.2TS OPENH	EUR	0,4100	0,4100	0,4100				0,4100				
Certificate	NL0013368863	VIVEN 26.6TS OPENB	EUR	3,7400	3,7400	3,7400				3,7400				
Certificate	DE000CN6GMU7	VIVEN13.67TL OPENZ	EUR	11,7750	11,7750	11,5200				11,5200				
Certificate	NL0012237630	VIVEN15.62TL OPENH	EUR	1,1000	1,1000	1,1000				1,1000				
Certificate	NL0012214720	VIVEN16.65TL OPENH	EUR	1,0100	1,0100	1,0100				1,0100				
Certificate	NL0012214712	VIVEN17.16TL OPENH	EUR	0,9600	0,9600	0,9600				0,9600				
Certificate	NL0012245005	VIVEN17.68TL OPENH	EUR	0,9200	0,9200	0,9200				0,9200				
Certificate	DE000CE6D9M9	VIVEN18.13TL OPENZ	EUR	7,3150	7,3150	7,0600				7,0600				
Certificate	NL0012437776	VIVEN19.19TL OPENH	EUR	0,7800	0,7800	0,7800				0,7800				
Certificate	NL0012439764	VIVEN19.21TL OPENH	EUR	0,7800	0,7800	0,7800				0,7800				
Certificate	NL0012593578	VIVEN20.12TL OPENH	EUR	0,6900	0,6900	0,6900				0,6900				
Certificate	DE000CJ3SK13	VIVEN21.62TL OPENZ	EUR	3,8250	3,8250	3,5700				3,5700				
Certificate	NL0013236706	VIVEN21.69TL OPENH	EUR	0,5500	0,5500	0,5500				0,5500				
Certificate	NL0013387905	VIVEN23.18TL OPENH	EUR	0,4200	0,4200	0,4200				0,4200				
Certificate	NL0013241714	VIVEN23.67TL OPENH	EUR	0,3700	0,3700	0,3700				0,3700				
Certificate	NL0013381536	VIVEN24.69TL OPENH	EUR	0,2800	0,2800	0,2800				0,2800				
Certificate	NL0012536825	VIVEN26.24TS OPENH	EUR	0,4100	0,4100	0,4100				0,4100				
Certificate	NL0013381528	VIVEN27.05TS OPENH	EUR	0,5000	0,5000	0,5000				0,5000				
Certificate	NL0013395486	VIVEN28.05TS OPENH	EUR	0,6100	0,6100	0,6100				0,6100				
Certificate	NL0013383631	VIVEN28.06TS OPENH	EUR	0,6200	0,6200	0,6200				0,6200				
Certificate	NL0012556401	VIVEN28.37TS OPENH	EUR	0,6500	0,6500	0,6500				0,6500				
Certificate	NL0011226451	VIVEN29.54TS OPENH	EUR	0,7800	0,7800	0,7800				0,7800				
Certificate	NL0013387897	VIVEN29.57TS OPENH	EUR	0,7800	0,7800	0,7800				0,7800				
Certificate	NL0013430523	VIVEN30.99TS OPENH	EUR	0,9400	0,9400	0,9400				0,9400				
Certificate	NL0013430119	VIVEN31.99TS OPENH	EUR	1,0500	1,0500	1,0500				1,0500				
Certificate	NL0013425804	VIVEN32.04TS OPENH	EUR	1,0600	1,0600	1,0600				1,0600				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6CDZ5	VIX LEVOPENZ	EUR	3,8720	3,8720	3,8720			3,8720					
Certificate	DE000CE6CE09	VIX SHROPNZ	EUR	5,5400	5,5400	5,5400			5,5400					
Certificate	NL0010129144	VIX 74.9TS OPENB	EUR	58,7900	58,7900	58,7900			58,7900					
Certificate	DE000CV4Z2F8	VIX 8.91TL OPENZ	EUR	8,1400	8,1400	8,1400								
Certificate	DE000CV4YUR4	VIX 9.52TL OPENZ	EUR	6,5000	7,7200	6,5000	7735,0000	3	7,7200	1100				
Certificate	NL0012682025	VIX 9.68TL OPENB	EUR	6,4800	8,1600	6,4800	80287,5800	23	7,7500	10767				
Certificate	DE000CE6FNT0	VIX 10.69TL OPENZ	EUR	6,7250	6,7250	6,7250			6,7250					
Certificate	DE000CE6F4E5	VIX 11.29TL OPENZ	EUR	6,2350	6,2350	6,2350			6,2350					
Certificate	NL0013353667	VIX 11.75TL OPENB	EUR	4,8900	6,0700	4,8500	298,2900	1	6,0700	61				
Certificate	DE000CE6F4D7	VIX 11.86TL OPENZ	EUR	5,1650	5,7400	5,0600	2595,2500	3	5,7400	475				
Certificate	NL0013002702	VIX 12.25TL OPENB	EUR	4,2600	5,9400	4,2600	11737,6400	8	5,6700	2429				
Certificate	NL0012682512	VIX 12.75TL OPENB	EUR	3,5400	5,6200	3,5000	215845,0900	35	5,2600	43127				
Certificate	DE000CV4ZTM4	VIX 12.97TL OPENZ	EUR	4,4750	5,0000	4,4750	3568,6000	6	4,7600	763				
Certificate	NL0009261692	VIX 128.7TS OPENB	EUR	11,2250	11,2250	11,2250			11,2250					
Certificate	NL0012793954	VIX 13.62TL OPENB	EUR											
Certificate	NL0013376171	VIX 13.74TL OPENB	EUR	4,3100	4,4400	4,3100	215,5000	1	4,4400	50				
Certificate	NL0013357213	VIX 14.73TL OPENB	EUR	2,8000	3,6600	2,8000	14700,0000	4	3,6600	5000				
Certificate	NL0006518987	VIX 154.4TS OPENB	EUR	13,7850	13,7850	13,7850			13,7850					
Certificate	NL0006518995	VIX 162.5TS OPENB	EUR	14,5850	14,5850	14,5850			14,5850					
Certificate	NL0013371487	VIX 18.29TS OPENB	EUR	2,4800	2,5300	2,0800	9862,1200	6	2,5300	4287				
Certificate	DE000CU1B1R8	VIX 19.16TS OPENZ	EUR	7,5900	7,5900	7,5900			7,5900					
Certificate	NL0013288152	VIX 22.27TS OPENB	EUR	6,7000	6,7000	6,2100	2663,7000	5	6,4800	420				
Certificate	NL0013279904	VIX 24.24TS OPENB	EUR	8,2500	8,4400	8,2100	825,0000	1	8,4400	100				
Certificate	DE000CJ3RYB2	VIX 24.83TS OPENZ	EUR	14,4000	14,4000	14,4000			14,4000					
Certificate	NL0013278112	VIX 26.23TS OPENB	EUR	10,4100	10,4100	10,4100			10,4100					
Certificate	NL0013276918	VIX 28.22TS OPENB	EUR	12,3900	12,3900	12,3900			12,3900					
Certificate	NL0012684039	VIX 32.17TS OPENB	EUR	16,3200	16,3200	16,3200			16,3200					
Certificate	DE000CD61XR3	VIX 35.63TS OPENZ	EUR	27,2850	27,2850	27,2850			27,2850					
Certificate	NL0011911706	VIX 37.98TS OPENB	EUR	22,0900	22,0900	22,0900			22,0900					
Certificate	NL0011911714	VIX 42.74TS OPENB	EUR	26,7800	26,8200	26,7800	8034,0000	2	26,8200	300				
Certificate	DE000CN6EQ95	VIX 59.38TS OPENZ	EUR	55,6350	55,6350	55,6350			55,6350					
Certificate	DE000CE6CR12	VLAN 14.08TL OPENZ	EUR											
Certificate	DE000CE6CR04	VLAN 16.22TL OPENZ	EUR											
Certificate	DE000CE6CNL4	VLAN 18.36TL OPENZ	EUR											
Certificate	NL0006475295	VODAF 7TL OPENB	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	DE000CU1B7T1	VODAF0.946TL OPENZ	EUR	0,5200	0,5350	0,5200			0,5350					
Certificate	DE000CJ3PNY1	VODAF1.148TL OPENZ	EUR	0,2900	0,3050	0,2900			0,3050					
Certificate	DE000CJ3R5D2	VOLVB113.5TL OPENZ	EUR	0,6050	0,6050	0,5250			0,5250					
Certificate	DE000CU1CEV3	VOLVB128.4TL OPENZ	EUR	0,3350	0,3350	0,2450			0,2450					
Certificate	DE000CU1CZD6	VOLVB143.4TL OPENZ	EUR											
Certificate	DE000CJ3QX28	VOLVB68.26TL OPENZ	EUR	1,4550	1,4550	1,3650			1,3650					
Certificate	DE000CJ3PAZ5	VOLVB83.45TL OPENZ	EUR	1,1650	1,1650	1,0850			1,0850					
Certificate	DE000CE6CBC8	VOLVB98.56TL OPENZ	EUR	0,8850	0,8850	0,8050			0,8050					
Certificate	DE000CJ3QWE2	VON 1.26TL OPENZ	EUR											
Certificate	DE000CJ3QSW2	VON 1.46TL OPENZ	EUR											
Certificate	DE000CJ3QSX0	VON 1.65TL OPENZ	EUR											
Certificate	DE000CD64CT7	VONOV 30.TL OPENZ	EUR	17,0700	17,0700	17,0700			17,0700					
Certificate	DE000CE6DC83	VONOV33.96TL OPENZ	EUR	2,6500	2,6500	2,6200	265,0000	1	2,6200	100				
Certificate	DE000CJ3SCA8	VONOV40.94TL OPENZ	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	DE000CQ5A3P3	VOPAK 28TL OPENC	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	NL0013435316	VOPAK 28TL OPENH	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	DE000CQ5A3N8	VOPAK 30TL OPENC	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	DE000CY16LA4	VOPAK 32TL OPENC	EUR	8,7900	8,7900	8,7900			8,7900					
Certificate	NL0013435308	VOPAK 32TL OPENH	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	DE000CQ5A3M0	VOPAK 35TL OPENC	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	NL0013282171	VOPAK 48TS OPENB	EUR	3,3150	3,3150	3,3150			3,3150					
Certificate	DE000CY16LD8	VOPAK 50TS OPENC	EUR	7,1200	7,1200	7,1200			7,1200					
Certificate	DE000CQ5A3Q1	VOPAK 50TS OPENC	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	NL0009263870	VOPAK 19.6TL OPENB	EUR	41,8100	41,8100	41,8100			41,8100					
Certificate	NL0010764205	VOPAK 28.4TL OPENB	EUR	13,0400	13,0400	13,0400			13,0400					
Certificate	NL0011430426	VOPAK 31.1TL OPENB	EUR	11,0500	11,0500	10,7100	5525,0000	1	10,7100	500				
Certificate	NL0012689624	VOPAK 34.7TL OPENB	EUR	7,4800	7,4800	7,4800			7,4800					
Certificate	NL0012689962	VOPAK 35.5BL OPENB	EUR	4,0100	4,0100	3,3900	1203,0000	1	3,3900	300				
Certificate	NL0012783344	VOPAK 36.6TL OPENB	EUR	5,7500	5,7500	5,7500			5,7500					
Certificate	DE000CU1C2H6	VOPAK 36.9TL OPENZ	EUR	0,4800	0,4800	0,3100			0,3100					
Certificate	NL0013285539	VOPAK 37.7TL OPENB	EUR	0,9650	0,9650	0,9650			0,9650					
Certificate	NL0013387921	VOPAK 38.4TL OPENH	EUR											
Certificate	NL0013277932	VOPAK 38.7BL OPENB	EUR											
Certificate	NL0013278617	VOPAK 38.8TL OPENB	EUR											
Certificate	NL0013285547	VOPAK 39.7TL OPENB	EUR											
Certificate	NL0013356462	VOPAK 41.1TS OPENB	EUR	1,7450	1,7450	1,7450			1,7450					
Certificate	NL0013285778	VOPAK 45.3TS OPENB	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	DE000CE6EK17	VOPAK26.95TL OPENZ	EUR	2,4600	2,4600	2,2800			2,2800					
Certificate	DE000CR9RS05	VOPAK29.46TL OPENZ	EUR	1,9600	1,9600	1,7800			1,7800					
Certificate	NL0012490288	VOPAK30.86BL OPENB	EUR	8,0300	8,0300	8,0300			8,0300					
Certificate	DE000CR9RLZ5	VOPAK31.94TL OPENZ	EUR	1,4600	1,4600	1,2900			1,2900					
Certificate	LU1650853960	VOPAK32.56TCIOPENS	EUR	7,9100	7,9100	7,1700			7,1700					
Certificate	DE000CV87HS1	VOPAK33.91TL OPENZ	EUR	1,0700	1,0700	0,9000	247,5000	1		250				
Certificate	NL0013018385	VOPAK34.14BL OPENB	EUR	4,7500	4,7500	4,7500			4,7500					
Certificate	NL0013387947	VOPAK35.41TL OPENH	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	LU1697025788	VOPAK36.88TCIOPENS	EUR	3,7400	3,7400	3,0000			3,0000					
Certificate	NL0013356090	VOPAK36.99BL OPENB	EUR	0,3850	0,3850	0,3850			0,3850					
Certificate	NL0013387939	VOPAK37.41TL OPENH	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	NL0013356777	VOPAK38.49BL OPENB	EUR											
Certificate	DE000CJ3RMB7	VOPAK38.86TL OPENZ	EUR											
Certificate	NL0013285869	VOPAK39.35BL OPENB	EUR											
Certificate	NL0013381601	VOPAK39.42TL OPENH	EUR											
Certificate	NL0013357015	VOPAK40.72BS OPENB	EUR	0,6250	0,6250	0,6250			0,6250					
Certificate	NL0013430531	VOPAK40.99TS OPENH	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	NL0013297179	VOPAK43.22BS OPENB	EUR	1,1250	1,1250	1,1250			1,1250					
Certificate	NL0013389059	VOPAK43.32TS OPENH	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	NL0013381585	VOPAK44.28TS OPENH	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	DE000CN6KQC8	VOPAK44.74TS OPENZ	EUR	1,1400	1,3100	1,1400			1,3100					
Certificate	NL0013381577	VOPAK45.28TS OPENH	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	NL0013281421	VOPAK45.69BS OPENB	EUR	1,6150	1,6150	1,6150			1,6150					
Certificate	NL0013381569	VOPAK46.27TS OPENH	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	LU1817099283	VOPAK46.98TCIOPENS	EUR	6,7400	7,4700	6,7400			7,4700					
Certificate	NL0013288723	VOPAK48.17BS OPENB	EUR	2,1150	2,1150	2,1150			2,1150					
Certificate	NL0013393820	VOPAK49.27TS OPENH	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	NL0013389042	VOPAK49.31TS OPENH	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	NL0013396757	VOPAK49.36TS OPENH	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	DE000CJ1B9B5	VOPAK50.24TS OPENZ	EUR	2,2300	2,4100	2,2300			2,4100					
Certificate	NL0013384712	VOPAK51.28TS OPENH	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	DE000CJ3R386	VOPAK56.76TS OPENZ	EUR	3,5400	3,7200	3,5400			3,7200					
Certificate	DE000CW42HM7	VOW 85TL OPENC	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	DE000CW425W4	VOW 85TL OPENC	EUR	3,0700	3,0700	3,0700			3,0700					
Certificate	DE000CX0H9C2	VOW 90TL OPENC	EUR	5,9400	5,9400	5,9400			5,9400					
Certificate	DE000CW42HJ3	VOW 90TL OPENC	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	DE000CX0J274	VOW 90TL OPENC	EUR	5,6500	5,6500	5,6500			5,6500					
Certificate	NL0011656145	VOW 99TL OPENB	EUR	6,2250	6,2250	6,2250			6,2250					
Certificate	DE000CX00200	VOW 100TL OPENC	EUR	4,6800	4,6800	4,6800			4,6800					
Certificate	DE000CX59D30	VOW 110TL OPENC	EUR	4,2100	4,2100	4,2100			4,2100					
Certificate	DE000CX59HE6	VOW 110TL OPENC	EUR	3,9100	3,9100	3,9100			3,9100					
Certificate	DE000CP07CD4	VOW 120TL OPENC	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	DE000CP06YR0	VOW 120TL OPENC	EUR	3,1700	3,1700	3,1700			3,1700					
Certificate	NL0013435332	VOW 120TL OPENH	EUR	5,4700	5,4700	5,4700			5,4700					
Certificate	NL0012495295	VOW 130TL OPENB	EUR	3,3350	3,3350	3,3350			3,3350					
Certificate	DE000CY52ZW3	VOW 130TL OPENC	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	DE000CP23KK9	VOW 130TL OPENC	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	DE000CP24QG2	VOW 135TL OPENC	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	DE000CP24SN4	VOW 135TL OPENC	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	DE000CP69CG7	VOW 150TL OPENC	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	NL0013435324	VOW 155TL OPENH	EUR											
Certificate	NL0013439730	VOW 160TRSOPENH	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	NL0013431026	VOW 160TRSOPENH	EUR											
Certificate	NL0013430135	VOW 160TS OPENH	EUR											
Certificate	DE000CY52ZY9	VOW 165TS OPENC	EUR											
Certificate	DE000CP686H1	VOW 165TS OPENC	EUR											
Certificate	NL0012909840	VOW 166TS OPENH	EUR	5,3800	5,3800	5,3800			5,3800					
Certificate	DE000CY52Z26	VOW 170TS OPENC	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	DE000CP23KM5	VOW 170TS OPENC	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	NL0012681670	VOW 175TS OPENB	EUR	3,4950	3,4950	3,4950			3,4950					
Certificate	DE000CQ5A2L4	VOW 190TS OPENC	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	DE000CY52NM0	VOW 200TS OPENC	EUR	3,5200	3,5200	3,5200			3,5200					
Certificate	DE000CY52K45	VOW 200TS OPENC	EUR	2,9500	2,9500	2,9500			2,9500					
Certificate	NL0013435811	VOW 100.TRLOPENH	EUR	5,4200	5,4200	5,4200			5,4200					
Certificate	NL0013435803	VOW 140.TRLOPENH	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	DE000VF43XG9	VOW 159.TS OPENV	EUR											
Certificate	NL0013435795	VOW 170.TRSOPENH	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	DE000VF4NRD0	VOW 194.TS OPENV	EUR	4,0000	4,0000	4,0000			4,0000					
Certificate	NL0011437843	VOW 72.6TL OPENB	EUR	8,6750	8,6750	8,6750			8,6750					
Certificate	NL0011410006	VOW 77.3TL OPENH	EUR	9,0300	9,0300	9,0300			9,0300					
Certificate	NL0011435573	VOW 83.2TL OPENB	EUR	7,6850	7,6850	7,6850			7,6850					
Certificate	NL0011438429	VOW 88.5TL OPENB	EUR	7,1950	7,1950	7,1950			7,1950					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011649744	VOW 93.8TL OPENB	EUR	6,7050	6,7050	6,7050			6,7050					
Certificate	NL0011729769	VOW 99.3TL OPENH	EUR	7,2000	7,2000	7,2000			7,2000					
Certificate	NL0013431059	VOW 100.1TRLOPENH	EUR	5,4200	5,4200	5,4200			5,4200					
Certificate	NL0013424575	VOW 100.2TRLOPENH	EUR	5,4000	5,4000	5,4000			5,4000					
Certificate	NL0011896717	VOW 103.7TL OPENH	EUR	6,8300	6,8300	6,8300			6,8300					
Certificate	NL0011906839	VOW 104.1TL OPENB	EUR	5,7450	5,7450	5,7450			5,7450					
Certificate	DE000VN99WG7	VOW 106.3TL OPENV	EUR	4,7000	4,7000	4,7000			4,7000					
Certificate	DE000CN6K974	VOW 107.3TL OPENZ	EUR	5,0350	5,0350	4,7200			4,7200					
Certificate	NL0011906847	VOW 109.3TL OPENB	EUR	5,2550	5,2550	5,2550			5,2550					
Certificate	DE000VA8FXZ3	VOW 110.9TL OPENV	EUR	4,1700	4,1700	4,1700			4,1700					
Certificate	DE000CD62346	VOW 113.4TL OPENZ	EUR	4,4150	4,4150	4,1000			4,1000					
Certificate	NL0011996384	VOW 114.3TL OPENH	EUR	5,9500	5,9500	5,9500			5,9500					
Certificate	NL0012034979	VOW 114.6TL OPENB	EUR	4,7650	4,7650	4,7650			4,7650					
Certificate	DE000VA7TG70	VOW 115.9TL OPENV	EUR	3,8000	3,8150	3,6600	2250,0000	2	3,6600	600				
Certificate	NL0012038848	VOW 119.7TL OPENB	EUR	4,2950	4,2950	4,2950			4,2950					
Certificate	NL0013431042	VOW 120.1TRLOPENH	EUR	3,4200	3,4200	3,4200			3,4200					
Certificate	NL0012051833	VOW 123.9TL OPENH	EUR	5,1500	5,1500	5,1500	5150,0000	1	5,1500	1000				
Certificate	DE000CD640T7	VOW 124.2TL OPENZ	EUR	3,3450	3,3450	3,0300	924,0000	1	3,0300	300				
Certificate	NL0012492938	VOW 124.8TL OPENB	EUR	3,8150	3,8150	3,8150			3,8150					
Certificate	DE000VA64YA7	VOW 125.8TL OPENV	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	NL0012998686	VOW 127.1BL OPENB	EUR	2,8850	2,8850	2,8850			2,8850					
Certificate	NL0013424567	VOW 130.3TRLOPENH	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	DE000VA64YB5	VOW 130.8TL OPENV	EUR	2,2550	2,2550	2,2550			2,2550					
Certificate	NL0012519078	VOW 131.4TL OPENH	EUR	4,5200	4,5200	4,5200			4,5200					
Certificate	DE000CJ3PL80	VOW 132.1TL OPENZ	EUR	2,5550	2,5550	2,2400			2,2400					
Certificate	NL0013278724	VOW 134.9TL OPENB	EUR	2,8750	2,8750	2,8750			2,8750					
Certificate	DE000VF1RSM6	VOW 136.4TL OPENV	EUR	1,7600	1,7650	1,6700	139,0400	1	1,6700	79				
Certificate	NL0013278054	VOW 137.2BL OPENB	EUR	1,8750	1,8750	1,8750			1,8750					
Certificate	NL0013373855	VOW 139.9TL OPENB	EUR	2,4050	2,4050	2,4050			2,4050					
Certificate	NL0013431034	VOW 140.1TRLOPENH	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	NL0013424559	VOW 140.3TRLOPENH	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	DE000CU1CLF1	VOW 141.1TL OPENZ	EUR	1,6650	1,6650	1,3500			1,3500					
Certificate	DE000VF3ON98	VOW 142.3TL OPENV	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	NL0013424542	VOW 144.3TRLOPENH	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	NL0013376866	VOW 144.9TL OPENB	EUR	1,9450	1,9450	1,9450			1,9450					
Certificate	NL0013395494	VOW 145.3TL OPENH	EUR	3,3600	3,3600	3,3600			3,3600					
Certificate	NL0013376635	VOW 147.2BL OPENB	EUR	0,8750	0,8750	0,8750			0,8750					
Certificate	NL0013424534	VOW 147.3TRLOPENH	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	DE000VF4HZS3	VOW 147.4TL OPENV	EUR	1,0000	1,0000	0,6250	6043,5300	11	0,6650	8437				
Certificate	NL0013352784	VOW 149.9TL OPENB	EUR	1,4750	1,4750	1,4750			1,4750					
Certificate	DE000CU1CUU1	VOW 150.1TL OPENZ	EUR	0,7650	0,7650	0,4600			0,4600					
Certificate	NL0013424526	VOW 150.3TRLOPENH	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	DE000VF4NNH0	VOW 152.5TL OPENV	EUR	0,4800	0,4800	0,1700	782,0000	3	0,2100	2300				
Certificate	NL0013425432	VOW 153.3TRLOPENH	EUR											
Certificate	DE000VF5BR45	VOW 158.9TS OPENV	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	NL0013424492	VOW 164.6TRSOPENH	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	NL0013397458	VOW 164.8TS OPENH	EUR	5,2400	5,2400	5,2300	524,0000	1	5,2300	100				
Certificate	NL0012970693	VOW 165.5TS OPENB	EUR	2,4750	2,4750	2,4750			2,4750					
Certificate	NL0012998710	VOW 166.3BS OPENB	EUR	1,3850	1,3850	1,3850			1,3850					
Certificate	DE000VA64X66	VOW 166.3TS OPENV	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	NL0013424484	VOW 167.6TRSOPENH	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	NL0013424476	VOW 169.5TRSOPENH	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	NL0013431018	VOW 169.9TRSOPENH	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	NL0012865067	VOW 170.9TS OPENH	EUR	6,0000	6,0000	6,0000			6,0000					
Certificate	DE000VA64X74	VOW 171.3TS OPENV	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	NL0013426059	VOW 173.6TRSOPENH	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	DE000CU1B9G4	VOW 175.4TS OPENZ	EUR	1,8450	2,1600	1,8450			2,1600					
Certificate	NL0013147580	VOW 176.2BS OPENB	EUR	2,3750	2,3750	2,3750			2,3750					
Certificate	DE000VA64X82	VOW 176.3TS OPENV	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	NL0013426976	VOW 176.7TRSOPENH	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	NL0012608616	VOW 177.2TS OPENH	EUR	6,7800	6,7800	6,7800			6,7800					
Certificate	NL0013424468	VOW 179.5TRSOPENH	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	DE000VA64X90	VOW 181.3TS OPENV	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	NL0012565816	VOW 181.4TS OPENH	EUR	7,3100	7,3100	7,3100			7,3100					
Certificate	DE000VA87F04	VOW 185.9TS OPENV	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	NL0013424450	VOW 189.5TRSOPENH	EUR	3,5400	3,5400	3,5400			3,5400					
Certificate	NL0012531537	VOW 189.6TS OPENH	EUR	8,3300	8,3300	8,3300			8,3300					
Certificate	NL0012536858	VOW 189.7TS OPENH	EUR	8,3500	8,3500	8,3500			8,3500					
Certificate	NL0012615710	VOW 190.2TS OPENH	EUR	8,4200	8,4200	8,4200			8,4200					
Certificate	DE000VA87F38	VOW 190.9TS OPENV	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	DE000CJ3NQF8	VOW 195.3TS OPENZ	EUR	3,8250	4,1400	3,8250			4,1400					
Certificate	NL0013424443	VOW 199.5TRSOPENH	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	NL0012558340	VOW 199.8TS OPENH	EUR	9,6100	9,6100	9,6100			9,6100					
Certificate	NL0012545768	VOW 209.4TS OPENH	EUR	10,8100	10,8100	10,8100			10,8100					
Certificate	NL0012558332	VOW 228.9TS OPENH	EUR	13,2400	13,2400	13,2400			13,2400					
Certificate	DE000CN6F024	VOW 97.56TL OPENZ	EUR	6,0100	6,0100	5,7000			5,7000					
Certificate	DE000CU1CNR2	VTLN 51.6TL OPENZ	EUR	0,9350	0,9350	0,9000			0,9000					
Certificate	DE000CJ3QFM0	VTLN 37.45TL OPENZ	EUR	2,1050	2,1050	2,0700			2,0700					
Certificate	DE000CJ3PFJ8	VTLN 44.48TL OPENZ	EUR	1,5250	1,5250	1,4900			1,4900					
Certificate	NL0009262484	VW 39.8TL OPENB	EUR	12,1600	12,1600	12,1600			12,1600					
Certificate	NL0009336866	VW 46.7TL OPENB	EUR	11,5400	11,5400	11,5400			11,5400					
Certificate	DE000CN6G6N1	WALMT63.45TL OPENZ	EUR	3,4700	3,4700	3,4300			3,4300					
Certificate	NL0010381554	WALTD 61.9TL OPENB	EUR	69,1700	69,1700	69,1700			69,1700					
Certificate	NL0010656138	WALTD 81.5TL OPENB	EUR	52,8400	52,8400	52,8400			52,8400					
Certificate	NL0010906624	WALTD 89.5TL OPENB	EUR	46,1800	46,1800	46,1800			46,1800					
Certificate	DE000CN6H962	WALTD85.89TL OPENZ	EUR	43,4700	44,2900	43,4700			44,2900					
Certificate	DE000CR4H7N1	WALTD94.62TL OPENZ	EUR											
Certificate	DE000CP24SK0	WDIG 80TL OPENC	EUR	5,4300	5,4300	5,4300			5,4300					
Certificate	DE000CP24QD9	WDIG 80TL OPENC	EUR	5,2900	5,2900	5,2900			5,2900					
Certificate	DE000CP68F11	WDIG 90TL OPENC	EUR	4,3500	4,3500	4,3500			4,3500					
Certificate	DE000CP68P82	WDIG 90TL OPENC	EUR	4,5400	4,5400	4,5400			4,5400					
Certificate	DE000CP68KY5	WDIG 100TL OPENC	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	DE000CP68G36	WDIG 100TL OPENC	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	DE000CP68355	WDIG 100TL OPENC	EUR											
Certificate	DE000CP69D38	WDIG 110TL OPENC	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	DE000CP69CF9	WDIG 110TL OPENC	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	DE000CP68L05	WDIG 120TS OPENC	EUR											
Certificate	DE000CP68J58	WDIG 120TS OPENC	EUR											
Certificate	DE000CP68G44	WDIG 150TS OPENC	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	DE000CY52ZV5	WDIG 180TS OPENC	EUR	3,9900	3,9900	3,9900			3,9900					
Certificate	DE000CP24L57	WDIG 180TS OPENC	EUR	4,7000	4,7000	4,7000			4,7000					
Certificate	DE000CU1CS95	WDIG 108.3TL OPENZ	EUR	2,1050	2,5650	2,1050	1360,5600	2	2,5650	618				
Certificate	DE000CU1CZT2	WDIG 118.3TL OPENZ	EUR	1,1250	1,5850	1,1250			1,5850					
Certificate	DE000CE6FHY2	WDIG 71.12TL OPENZ	EUR	5,7850	6,2550	5,7850			6,2550					
Certificate	DE000CE6FNH5	WDIG 79.45TL OPENZ	EUR	4,9650	5,4300	4,9650			5,4300					
Certificate	DE000CJ3SGS1	WDIG 88.34TL OPENZ	EUR	4,0750	4,5450	4,0750			4,5450					
Certificate	DE000CU1CAL2	WDIG 98.32TL OPENZ	EUR	3,0850	3,5550	3,0850	2856,0000	2	3,5550	900				
Certificate	NL0013288707	WDPP 119.BL OPENB	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	NL0013364813	WDPP 124.BL OPENB	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	NL0013365836	WDPP 129.BL OPENB	EUR	0,7700	0,7950	0,7700	3696,0000	1	0,7900	4800				
Certificate	NL0013371750	WDPP 134.BL OPENB	EUR											
Certificate	DE000CD64C87	WDPP 57.8TL OPENZ	EUR											
Certificate	NL0013006661	WDPP 93.78L OPENB	EUR	4,3200	4,3200	4,3200			4,3200					
Certificate	DE000CV89VD0	WDPP 102.2TL OPENZ	EUR											
Certificate	NL0013006687	WDPP 103.98L OPENB	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	NL0013158090	WDPP 108.98L OPENB	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	DE000CJ3RV03	WDPP 111.3TL OPENZ	EUR	1,5400	1,5400	1,5400	15400,0000	5	1,5400	10000				
Certificate	DE000CJ3R402	WDPP 121.2TL OPENZ	EUR											
Certificate	DE000CU1B959	WDPP 131.2TL OPENZ	EUR											
Certificate	NL0013290380	WDPP 145.3BS OPENB	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	NL0013370711	WDPP 155.3BS OPENB	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	DE000CD64DY5	WDPP 68.97TL OPENZ	EUR											
Certificate	DE000CD64C04	WDPP 75.55TL OPENZ	EUR											
Certificate	DE000CV4ZVE7	WDPP 91.59TL OPENZ	EUR											
Certificate	NL0013006679	WDPP 98.78BL OPENB	EUR	3,8100	3,8100	3,8100			3,8100					
Certificate	DE000CJ3PD80	WEED 62TL OPENZ	EUR											
Certificate	DE000CJ3PSR4	WEED 30.8TL OPENZ	EUR	4,8850	4,8850	4,8050			4,8050					
Certificate	DE000CJ3PHH8	WEED 43.5TL OPENZ	EUR											
Certificate	DE000CJ3Q454	WEED 20.44TL OPENZ	EUR	6,1800	6,1800	6,1000			6,1000					
Certificate	DE000CJ3RBT2	WEED 24.38TL OPENZ	EUR	5,6900	5,6900	5,6100			5,6100					
Certificate	DE000CJ3QVK1	WEED 27.42TL OPENZ	EUR	5,3100	5,3100	5,2300			5,2300					
Certificate	DE000CJ3RHB7	WEED 34.25TL OPENZ	EUR	4,4550	4,4550	4,3750			4,3750					
Certificate	DE000CJ3RRE0	WEED 37.68TL OPENZ	EUR	4,0250	4,0250	3,9450			3,9450					
Certificate	DE000CJ3RS57	WEED 41.65TL OPENZ	EUR	3,5350	3,5350	3,4450			3,4450					
Certificate	DE000CJ3RTQ0	WEED 46.08TL OPENZ	EUR	2,9750	2,9750	2,8950			2,8950					
Certificate	DE000CJ3RUZ9	WEED 51.01TL OPENZ	EUR	2,3650	2,4000	2,2750	197,4000	2	2,2750	84				
Certificate	DE000CU1CWE1	WEED 56.48TL OPENZ	EUR	1,6750	1,6750	1,5950			1,5950					
Certificate	DE000CU1C1G0	WEED 63.49TL OPENZ	EUR											
Certificate	DE000CU1BW58	WEIBO45.46TL OPENZ	EUR	1,7200	1,7200	1,5450			1,5450					
Certificate	DE000CU1BYH2	WEIBO55.51TL OPENZ	EUR	0,8400	0,8400	0,6650			0,6650					
Certificate	DE000CU1CXF6	WEIBO65.46TL OPENZ	EUR											
Certificate	NL0013285661	WEREL 22TL OPENB	EUR	0,4950	0,4950	0,4950			0,4950					
Certificate	NL0012796262	WEREL 33BON0919Z	EUR	22,3300	22,3300	22,2000			22,2000					
Certificate	NL0013355084	WEREL 18.1TL OPENB	EUR	1,2800	1,2950	1,2800	128,0000	1	1,2950	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	NL0012686661	WEREL 20.5TL OPENB	EUR	4,2950	4,2950	4,2950			4,2950					
Certificate	NL0012688741	WEREL 21.2BL OPENB	EUR	2,0000	2,0000	1,9250	100,0000	1	1,9250	50				
Certificate	NL0010720827	WEREL 22.1TL OPENH	EUR	0,2500	0,2500	0,2500	125,0000	1	0,2500	500				
Certificate	NL0013357478	WEREL 23.8TS OPENB	EUR	0,7250	0,7250	0,7250			0,7250					
Certificate	NL0013289606	WEREL 27.8TS OPENB	EUR	1,6250	1,6250	1,6250			1,6250					
Certificate	NL0013110968	WEREL 31.5BON0919Z	EUR	22,3200	22,3200	22,2000			22,2000					
Certificate	NL0013282387	WEREL 32.8TS OPENB	EUR	2,7250	2,7250	2,7250			2,7250					
Certificate	NL0012796270	WEREL 34.5BON1219Z	EUR	21,8100	21,8100	21,6800			21,6800					
Certificate	NL0013283476	WEREL 37.8TS OPENB	EUR	3,8350	3,8350	3,8350			3,8350					
Certificate	DE000CD62T23	WEREL 37.8TS OPENZ	EUR	14,8500	14,9900	14,8500			14,9900					
Certificate	NL0011235403	WEREL 44.3TS OPENH	EUR	2,5300	2,5300	2,5300	506,0000	1	2,5300	200				
Certificate	DE000CU1C049	WEREL13.88TL OPENZ	EUR	9,1900	9,1900	9,0400			9,0400					
Certificate	DE000CJ3NQG6	WEREL17.39TL OPENZ	EUR	5,6900	5,6900	5,3700	671,2500	1	5,5400	125				
Certificate	NL0013355696	WEREL17.82BL OPENB	EUR	1,0850	1,0850	1,0850			1,0850					
Certificate	NL0013293087	WEREL19.29BL OPENB	EUR	0,8300	0,8300	0,7850	622,5000	1	0,7850	750				
Certificate	DE000CU1BT12	WEREL19.87TL OPENZ	EUR	3,2200	3,2200	2,9800	1492,5000	2	3,0750	500				
Certificate	DE000CV4ZUV3	WEREL21.39TL OPENZ	EUR	1,6700	1,6900	1,5250	1839,5000	5	1,5250	1100				
Certificate	NL0013357049	WEREL23.42BS OPENB	EUR	0,2100	0,2100	0,1950	157,5000	1	0,1950	750				
Certificate	NL0013292840	WEREL26.42BS OPENB	EUR	0,7950	0,7950	0,7950			0,7950					
Certificate	DE000CU1BT38	WEREL26.86TS OPENZ	EUR	3,9100	4,0550	3,9100			4,0550					
Certificate	NL0013281470	WEREL29.38BS OPENB	EUR	1,3850	1,3850	1,3850			1,3850					
Certificate	DE000CJ3QJ3	WEREL29.85TS OPENZ	EUR	6,9000	7,0400	6,9000			7,0400					
Certificate	NL0012681993	WEREL32.35BS OPENB	EUR	9,8150	9,8150	9,8150			9,8150					
Certificate	DE000CV4Z2G3	WEREL33.34TS OPENZ	EUR	10,3800	10,5200	10,3800			10,5200					
Certificate	NL0013157803	WESSA 5.24BL OPENB	EUR	6,4900	6,4900	6,4900			6,4900					
Certificate	NL0013005127	WESSA 6.24BL OPENB	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	NL0013157498	WESSA 6.73TL OPENB	EUR	5,4300	5,4300	5,4300			5,4300					
Certificate	NL0013005887	WESSA 7.22TL OPENB	EUR	4,9900	4,9900	4,9900			4,9900					
Certificate	NL0012998990	WESSA 7.26BL OPENB	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	NL0013293384	WESSA 8.27BL OPENB	EUR	3,4600	3,4600	3,4600			3,4600					
Certificate	DE000CJ3SGR3	WESSA 8.32TL OPENZ	EUR											
Certificate	NL0013365141	WESSA 8.72TL OPENB	EUR	3,6600	3,6600	3,6600			3,6600					
Certificate	NL0013366412	WESSA 9.22TL OPENB	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	NL0013366651	WESSA 9.27BL OPENB	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	NL0013294937	WESSA 9.37TS OPENB	EUR											
Certificate	NL0013366859	WESSA 9.72TL OPENB	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	NL0013366867	WESSA10.22TL OPENB	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	NL0013369150	WESSA10.28BL OPENB	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	NL0013376023	WESSA10.71TL OPENB	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	NL0013376874	WESSA11.21TL OPENB	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	NL0013353352	WESSA11.29BL OPENB	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	NL0012988083	WESSA11.98BS OPENB	EUR	0,0900	0,0900	0,0900			0,0900					
Certificate	NL0013366925	WESSA12.73TS OPENB	EUR	3,1300	3,1300	3,1300			3,1300					
Certificate	NL0013368202	WESSA13.73TS OPENB	EUR	4,2700	4,2700	4,2700			4,2700					
Certificate	NL0012982847	WESSA13.93BS OPENB	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	DE000CE6FON4	WESSA18.19TS OPENZ	EUR											
Certificate	DE000CN6HMS4	WESSA6.724TL OPENZ	EUR											
Certificate	DE000CR9QDJ8	WEST 15.85TL OPENZ	EUR	0,6900	0,7700	0,6900			0,7700					
Certificate	DE000CN6HJ26	WFC 41.05TL OPENZ	EUR	0,6300	0,6300	0,6100			0,6100					
Certificate	DE000VN61022	WHEAT LEVOPENV	EUR	0,8950	0,8950	0,8950			0,8950					
Certificate	DE000VN61008	WHEAT LEVOPENV	EUR	0,0100	0,0100	0,0100			0,0100					
Certificate	DE000VN61024	WHEAT SHROPENV	EUR	6,6950	6,6950	6,6950			6,6950					
Certificate	DE000VN61032	WHEAT SHROPENV	EUR	0,4450	0,4450	0,4450			0,4450					
Certificate	NL0013438245	WHEAT 3.8TL OPENH	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	NL0013435340	WHEAT 4.3TL OPENH	EUR											
Certificate	NL0013438237	WHEAT 4.4TS OPENH	EUR											
Certificate	NL0013432883	WHEAT 3.86TL OPENH	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	NL0013432875	WHEAT 3.91TL OPENH	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	NL0013427982	WHEAT 3.98TL OPENH	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	NL0013244122	WHEAT 4.01TL OPENH	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	NL0013244114	WHEAT 4.06TL OPENH	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	NL0013244106	WHEAT 4.11TL OPENH	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	NL0013243116	WHEAT 4.16TL OPENH	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	NL0013243108	WHEAT 4.21TL OPENH	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	NL0013243090	WHEAT 4.26TL OPENH	EUR											
Certificate	NL0013243082	WHEAT 4.31TL OPENH	EUR											
Certificate	NL0013436934	WHEAT 4.35TL OPENH	EUR											
Certificate	NL0013432867	WHEAT 4.44TS OPENH	EUR											
Certificate	NL0013438229	WHEAT 4.45TS OPENH	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	NL0013427974	WHEAT 4.56TS OPENH	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	NL0013427495	WHEAT 4.61TS OPENH	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	NL0013426752	WHEAT 4.66TS OPENH	EUR	0,6600	0,6600	0,6600			0,6600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013398472	WHEAT 4.71TS OPENH	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	NL0013432859	WHEAT 4.79TS OPENH	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	NL0013243025	WHEAT 4.81TS OPENH	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	NL0013243017	WHEAT 4.86TS OPENH	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	NL0013243009	WHEAT 4.91TS OPENH	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	NL0013242993	WHEAT 4.96TS OPENH	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	NL0013242985	WHEAT 5.06TS OPENH	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	NL0013242977	WHEAT 5.11TS OPENH	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	NL0013242969	WHEAT 5.16TS OPENH	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	NL0013387962	WHEAT 5.22TS OPENH	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	NL0013389075	WHEAT 5.27TS OPENH	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	NL0013389067	WHEAT 5.32TS OPENH	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	NL0013192537	WHEAT 5.42TS OPENH	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	NL0013192529	WHEAT 5.47TS OPENH	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	NL0013192511	WHEAT 5.52TS OPENH	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	NL0013192503	WHEAT 5.57TS OPENH	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	NL0013192495	WHEAT 5.62TS OPENH	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	NL0013192487	WHEAT 5.67TS OPENH	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	NL0013192479	WHEAT 5.72TS OPENH	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	NL0013192461	WHEAT 5.77TS OPENH	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	NL0013192453	WHEAT 5.82TS OPENH	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	NL0013192446	WHEAT 5.92TS OPENH	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	NL0013192438	WHEAT 6.02TS OPENH	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	NL0013192420	WHEAT 6.11TS OPENH	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	NL0013192412	WHEAT 6.21TS OPENH	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	NL0011651401	WOLTE 28TL OPENB	EUR											
Certificate	DE000CY16LQ0	WOLTE 30TL OPENC	EUR	32,6300	32,6300	32,6300				32,6300				
Certificate	DE000CY51CV6	WOLTE 30TL OPENC	EUR	32,7700	32,7700	32,7700				32,7700				
Certificate	DE000CY517G9	WOLTE 32TL OPENC	EUR	30,7800	30,7800	30,7800				30,7800				
Certificate	DE000CY16HV8	WOLTE 32TL OPENC	EUR	30,5700	30,5700	30,5700				30,5700				
Certificate	DE000CY517H7	WOLTE 34TL OPENC	EUR	28,8100	28,8100	28,8100				28,8100				
Certificate	DE000CY514Y9	WOLTE 34TL OPENC	EUR	28,0000	28,0000	28,0000				28,0000				
Certificate	DE000CY51B13	WOLTE 36TL OPENC	EUR	25,9800	25,9800	25,9800				25,9800				
Certificate	DE000CY51CW4	WOLTE 36TL OPENC	EUR	26,8400	26,8400	26,8400				26,8400				
Certificate	DE000CY51KK2	WOLTE 38TL OPENC	EUR	23,9800	23,9800	23,9800				23,9800				
Certificate	DE000CY522T2	WOLTE 38TL OPENC	EUR	24,9300	24,9300	24,9300				24,9300				
Certificate	NL0012978647	WOLTE 47TL OPENB	EUR											
Certificate	NL0012979967	WOLTE 48TL OPENB	EUR											
Certificate	DE000CP69AP2	WOLTE 50TL OPENC	EUR	11,7800	11,7800	11,7800				11,7800				
Certificate	DE000CP69B63	WOLTE 50TL OPENC	EUR	13,0300	13,0300	13,0300				13,0300				
Certificate	DE000CP69AQ0	WOLTE 52TL OPENC	EUR	9,7700	9,7700	9,7700				9,7700				
Certificate	DE000CP69B71	WOLTE 52TL OPENC	EUR	11,0900	11,0900	11,0900				11,0900				
Certificate	DE000CP69B89	WOLTE 54TL OPENC	EUR	9,1500	9,1500	9,1500				9,1500				
Certificate	DE000CP69AR8	WOLTE 54TL OPENC	EUR	7,7700	7,7700	7,7700				7,7700				
Certificate	NL0013296957	WOLTE 55TL OPENB	EUR											
Certificate	NL0012987291	WOLTE 56BOC0619B	EUR	55,8500	55,8500	55,8500				55,8500				
Certificate	NL0013364292	WOLTE 56TL OPENB	EUR											
Certificate	DE000CP69B97	WOLTE 56TL OPENC	EUR	7,2100	7,2100	7,2100				7,2100				
Certificate	DE000CP69AS6	WOLTE 56TL OPENC	EUR	5,7700	5,7700	5,7700				5,7700				
Certificate	NL0013368707	WOLTE 57TL OPENB	EUR											
Certificate	NL0013371636	WOLTE 58TL OPENB	EUR											
Certificate	DE000CP69BA2	WOLTE 58TL OPENC	EUR	5,2700	5,2700	5,2700				5,2700				
Certificate	DE000CP69AT4	WOLTE 58TL OPENC	EUR	3,7700	3,7700	3,7700				3,7700				
Certificate	DE000CP69FK2	WOLTE 64TS OPENC	EUR	3,8900	3,8900	3,8900				3,8900				
Certificate	DE000CP69AU2	WOLTE 66TS OPENC	EUR	5,1600	5,1600	5,1600				5,1600				
Certificate	DE000CP69BB0	WOLTE 66TS OPENC	EUR	6,8900	6,8900	6,8900				6,8900				
Certificate	DE000CP69BC8	WOLTE 68TS OPENC	EUR	8,9500	8,9500	8,9500				8,9500				
Certificate	DE000CP69AV0	WOLTE 68TS OPENC	EUR	7,1600	7,1600	7,1600				7,1600				
Certificate	DE000CP69AW8	WOLTE 70TS OPENC	EUR	9,1500	9,1500	9,1500				9,1500				
Certificate	DE000CP69BD6	WOLTE 70TS OPENC	EUR	11,0100	11,0100	11,0100				11,0100				
Certificate	DE000CP69AX6	WOLTE 72TS OPENC	EUR	11,1500	11,1500	11,1500				11,1500				
Certificate	DE000CP69BE4	WOLTE 72TS OPENC	EUR	13,0700	13,0700	13,0700				13,0700				
Certificate	NL0010893756	WOLTE 16.1TL OPENB	EUR											
Certificate	NL0012108849	WOLTE 33.3TL OPENB	EUR											
Certificate	NL0012648885	WOLTE 42.5BON0619Z	EUR	61,4950	61,4950	61,4950				61,4950				
Certificate	NL0012787360	WOLTE 44.2BL OPENB	EUR											
Certificate	NL0013150253	WOLTE 48.9TL OPENB	EUR											
Certificate	NL0013381643	WOLTE 55.2TL OPENH	EUR	0,9600	0,9600	0,9600				0,9600				
Certificate	NL0013377401	WOLTE 59.1TL OPENB	EUR											
Certificate	NL0013353881	WOLTE 60.6TL OPENB	EUR											
Certificate	NL0013371347	WOLTE 63.3TS OPENB	EUR											
Certificate	NL0013352990	WOLTE 65.4TS OPENB	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CN6F602	WOLTE28.73TL OPENZ	EUR	16,4350	16,4350	16,4350			16,4350					
Certificate	NL0012049191	WOLTE31.08TL OPENH	EUR	32,0600	32,0600	32,0600			32,0600					
Certificate	DE000CE6BEP6	WOLTE34.29TL OPENZ	EUR	13,6550	13,6550	13,6550			13,6550					
Certificate	DE000CE6ETD4	WOLTE37.78TL OPENZ	EUR	11,9100	11,9100	11,9100			11,9100					
Certificate	NL0013012057	WOLTE48.36BL OPENB	EUR											
Certificate	NL0013151541	WOLTE49.37BL OPENB	EUR											
Certificate	NL0013279854	WOLTE50.38BL OPENB	EUR											
Certificate	DE000CJ3RZK0	WOLTE50.69TL OPENZ	EUR	5,4600	5,4600	5,4600			5,4600					
Certificate	NL0013381650	WOLTE51.19TL OPENH	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	NL0013291537	WOLTE53.38BL OPENB	EUR											
Certificate	NL0013296734	WOLTE54.39BL OPENB	EUR											
Certificate	NL0013297146	WOLTE55.38BL OPENB	EUR											
Certificate	DE000CJ1CC85	WOLTE56.18TL OPENZ	EUR	2,7450	2,7450	2,7450			2,7450					
Certificate	NL0013364482	WOLTE56.38BL OPENB	EUR											
Certificate	NL0013383649	WOLTE57.19TL OPENH	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	NL0013371149	WOLTE57.38BL OPENB	EUR											
Certificate	NL0013372766	WOLTE58.38BL OPENB	EUR	3,6300	3,6300	3,6300	1089,0000	1	3,6300	300				
Certificate	NL0013425812	WOLTE59.16TL OPENH	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	NL0013353360	WOLTE59.36BL OPENB	EUR											
Certificate	NL0013354483	WOLTE60.33BL OPENB	EUR											
Certificate	NL0013367105	WOLTE64.22BS OPENB	EUR	3,7700	3,8100	3,7700	162,5700	2	3,8100	43				
Certificate	NL0013390180	WOLTE64.91TS OPENH	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	NL0013372790	WOLTE66.21BS OPENB	EUR											
Certificate	NL0013381635	WOLTE66.84TS OPENH	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	NL0013354533	WOLTE68.22BS OPENB	EUR											
Certificate	NL0013381627	WOLTE70.82TS OPENH	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	DE000CN6GVC6	WPM 10.79TL OPENZ	EUR	9,4250	9,4250	9,3750			9,3750					
Certificate	DE000CN6JC13	WPM 13.53TL OPENZ	EUR	7,0750	7,0750	7,0150			7,0150					
Certificate	DE000CN6JMB1	WPM 15.18TL OPENZ	EUR	5,6650	5,6650	5,6050			5,6050					
Certificate	DE000CJ3Q3M9	WPM 16.71TL OPENZ	EUR	0,8700	0,8700	0,8400	109,2000	1	0,8550	130				
Certificate	DE000CV89BC4	WPM 18.44TL OPENZ	EUR											
Certificate	DE000CJ3R3R7	WPM 18.72TL OPENZ	EUR	0,5300	0,5300	0,5150			0,5150					
Certificate	DE000CJ3SN28	WPM 20.74TL OPENZ	EUR											
Certificate	DE000CJ3QXS0	XFAB 2.95TL OPENZ	EUR											
Certificate	DE000CJ3QB02	XFAB 3.29TL OPENZ	EUR											
Certificate	DE000CJ3PKT7	XFAB 3.69TL OPENZ	EUR											
Certificate	DE000CJ3REV2	XFAB 3.99TL OPENZ	EUR											
Certificate	DE000CJ1CHP8	XFAB 4.36TL OPENZ	EUR											
Certificate	DE000CJ1CNU6	XFAB 4.76TL OPENZ	EUR	0,1300	0,1300	0,1300	857,7400	8	0,1300	6598				
Certificate	DE000CJ1CZ39	XFAB 5.15TL OPENZ	EUR											
Certificate	DE000CJ3RS73	XIACB 6.77TL OPENZ	EUR	0,4800	0,4850	0,4800			0,4850					
Certificate	DE000CJ3PS18	XIACB 7.64TL OPENZ	EUR	0,3900	0,3900	0,3850			0,3850					
Certificate	DE000CJ3PBV6	XIACB 8.63TL OPENZ	EUR	0,2800	0,2850	0,2800			0,2850					
Certificate	DE000CJ3RS81	XIACB 9.55TL OPENZ	EUR	0,1800	0,1850	0,1800			0,1850					
Certificate	DE000CJ3SP00	XIACB10.55TL OPENZ	EUR	0,0750	0,0750	0,0750			0,0750					
Certificate	DE000CV8ASC1	XIACB17.34TL OPENZ	EUR											
Certificate	DE000CV8B292	XIACB17.37TL OPENZ	EUR											
Certificate	DE000CN6KP07	YAND 17.12TL OPENZ	EUR	3,5300	3,5350	3,5300			3,5350					
Certificate	DE000CJ3PGP3	YAND 23.73TL OPENZ	EUR	2,3500	2,3550	2,3500			2,3550					
Certificate	DE000CJ3PGQ1	YAND 25.76TL OPENZ	EUR	1,9900	1,9950	1,9900			1,9950					
Certificate	DE000CJ3RLZ8	YAND 27.76TL OPENZ	EUR	1,6300	1,6350	1,6300			1,6350					
Certificate	DE000CJ3RYV0	YAND 29.77TL OPENZ	EUR	1,2700	1,2750	1,2700			1,2750					
Certificate	DE000CJ3SRM1	YAND 32.28TL OPENZ	EUR	0,8300	0,8350	0,8300			0,8350					
Certificate	DE000CJ1CRC5	YAND 34.77TL OPENZ	EUR	0,4000	0,4050	0,4000			0,4050					
Certificate	DE000CJ1B900	YAND 39.73TS OPENZ	EUR	0,5700	0,5700	0,5650			0,5650					
Certificate	DE000CJ1BYJ8	YAND 44.24TS OPENZ	EUR	1,3600	1,3650	1,3600			1,3650					
Certificate	DE000CJ1CR47	YAND 49.24TS OPENZ	EUR	2,2500	2,2550	2,2500			2,2550					
Certificate	DE000CD61959	YAR 238.5TL OPENZ	EUR											
Certificate	DE000CN6HTG9	YAR 269.6TL OPENZ	EUR											
Certificate	DE000CE6DY20	YAR 320.4TL OPENZ	EUR											
Certificate	NL0010046116	YUM B 54.6TL OPENB	EUR	8,8200	8,8200	8,8200			8,8200					
Certificate	NL0010046108	YUM B 57.6TL OPENB	EUR	8,5800	8,5800	8,5800			8,5800					
Certificate	DE000CV8BD29	YY 55.1TL OPENZ	EUR	2,3100	2,3100	2,0850			2,0850					
Certificate	DE000CJ3PSH5	YY 41.16TL OPENZ	EUR	3,4900	3,4900	3,2750			3,2750					
Certificate	DE000CJ3PEQ6	YY 48.21TL OPENZ	EUR	2,8900	2,8900	2,6750			2,6750					
Certificate	DE000CJ3RTW8	YY 63.21TL OPENZ	EUR	1,6200	1,6200	1,3950			1,3950					
Certificate	DE000CJ1BW41	YY 73.15TL OPENZ	EUR	0,7800	0,7900	0,5450	2180,0000	2	0,5450	3000				
Certificate	DE0005715155	Z KOREA CT OPENN	EUR	214,9100	214,9100	214,9100			214,9100					
Certificate	DE000CJ3Q4E4	ZALG 15.7TL OPENZ	EUR	5,2700	5,2700	5,0700			5,0700					
Certificate	DE000CJ3QH8	ZALG 18.21TL OPENZ	EUR	4,8050	4,8050	4,5900			4,5900					
Certificate	NL0013154370	ZALG 20.36BL OPENB	EUR	4,0900	4,0900	4,0900			4,0900					
Certificate	DE000CJ3P9R6	ZALG 21.25TL OPENZ	EUR	4,2350	4,2350	4,0200			4,0200					

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	DE000CJ3SM11	ZALG 24.31TL OPENZ	EUR	3,6550	3,6550	3,4400			3,4400					
Certificate	NL0013295751	ZALG 25.41BL OPENB	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	DE000CJ3SU11	ZALG 28.32TL OPENZ	EUR	2,8950	2,8950	2,6900			2,6900					
Certificate	DE000CU1B967	ZALG 32.23TL OPENZ	EUR	2,1550	2,1550	1,9500			1,9500					
Certificate	NL0013366669	ZALG 32.94BL OPENB	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	NL0013376148	ZALG 35.45BL OPENB	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	DE000CU1CUM8	ZALG 37.23TL OPENZ	EUR	1,2150	1,2150	1,0100			1,0100					
Certificate	NL0013377625	ZALG 37.96BL OPENB	EUR	0,5000	0,5600	0,5000	1000,0000	1	0,5600	2000				
Certificate	NL0013354491	ZALG 40.45BL OPENB	EUR											
Certificate	NL0012998769	ZALG 44.02BS OPENB	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	NL0013352685	ZALG 46.52BS OPENB	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	NL0000455848	ZILVER CT OPENN	EUR	13,2700	13,2700	13,2700			13,2700					
Certificate	DE000CE6D3W1	ZURIC 251.TL OPENZ	EUR	0,6150	0,6150	0,5850			0,5850					
Government bond	NL0000006286	LEDGER2.5%29JUL49	NLG											
Government bond	NL00000002707	LEDGER3.5%29DEC49	NLG											
Government bond	NL0000004802	LEDGER3%29SEP49	NLG											
Government bond	NL0010071189	NED 2.5%15JAN33	EUR											
Government bond	NL0009712470	NEDER 3.25%15JUL21	EUR											
Government bond	NL0009348242	NEDER 3.5% 15JUL20	EUR											
Government bond	NL0009086115	NEDER 4%15JUL19	EUR	100,7200	100,7200	100,7200	20144,0000	1	100,7200	20000				
Government bond	NL0000102275	NEDER3.75%15JAN23	EUR											
Government bond	NL0000102234	NEDER4%15JAN37	EUR	160,0000	160,0000	160,0000	80000,0000	1	160,0000	50000				
Government bond	NL0000102317	NEDER5.5%15JAN28	EUR	147,9000	148,4500	147,9000	17044,2500	2	148,4500	11500				
Government bond	NL0000102077	NEDER7.5%15JAN23	EUR	129,8500	129,9800	129,8500	150492,6200	3	129,8900	115888				
Government bond	NL0011220108	NEDERL 25%15JUL25	EUR											
Government bond	NL0011896857	NEDERL0%15JAN2022	EUR											
Government bond	NL0011819040	NEDERLAND0.5%JUL26	EUR	104,7800	104,7800	104,7800	673,7400	1	104,7800	643				
Government bond	NL0013332430	NL 0.25% 15JUL29	EUR											
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											
Government bond	NL0010060257	NL 2.25%15JUL22	EUR											
Government bond	NL0010721999	NL 2.75%15JAN47	EUR											
Government bond	NL0010733424	NL 2%15JUL2024	EUR											
Government bond	NL0009446418	NL 3.75% 15JAN42	EUR											
Government bond	NL0013303159	NL DTC 27JUN19	EUR											
Government bond	NL0013400419	NL DTC 30AUG19	EUR											
Government bond	NL0013474323	NL DTC 30SEP19	EUR											
Government bond	NL0013325384	NL DTC 31JUL19	EUR											
Government bond	NL0013217805	NL DTC 31MAY19	EUR											
Government bond	NL0011613450	NL STRIP 15JAN20	EUR											
Government bond	NL0011613864	NL STRIP 15JAN20	EUR											
Government bond	NL0011613880	NL STRIP 15JAN21	EUR											
Government bond	NL0011613476	NL STRIP 15JAN21	EUR											
Government bond	NL0011613906	NL STRIP 15JAN22	EUR											
Government bond	NL0011613492	NL STRIP 15JAN22	EUR											
Government bond	NL0011613922	NL STRIP 15JAN23	EUR											
Government bond	NL0011613518	NL STRIP 15JAN23	EUR											
Government bond	NL0011613930	NL STRIP 15JAN24	EUR											
Government bond	NL0011613534	NL STRIP 15JAN24	EUR											
Government bond	NL0011613948	NL STRIP 15JAN25	EUR											
Government bond	NL0011613559	NL STRIP 15JAN25	EUR											
Government bond	NL0011613955	NL STRIP 15JAN26	EUR											
Government bond	NL0011613575	NL STRIP 15JAN26	EUR											
Government bond	NL0011613583	NL STRIP 15JAN27	EUR											
Government bond	NL0011613963	NL STRIP 15JAN27	EUR											
Government bond	NL0011613971	NL STRIP 15JAN28	EUR											
Government bond	NL0011613591	NL STRIP 15JAN28	EUR											
Government bond	NL0011613609	NL STRIP 15JAN29	EUR											
Government bond	NL0011613989	NL STRIP 15JAN29	EUR											
Government bond	NL0011613617	NL STRIP 15JAN30	EUR											
Government bond	NL0011613997	NL STRIP 15JAN30	EUR											
Government bond	NL0011613625	NL STRIP 15JAN31	EUR											
Government bond	NL0011614003	NL STRIP 15JAN31	EUR											
Government bond	NL0011614011	NL STRIP 15JAN32	EUR											
Government bond	NL0011613633	NL STRIP 15JAN32	EUR											
Government bond	NL0011613641	NL STRIP 15JAN33	EUR											
Government bond	NL0011614029	NL STRIP 15JAN33	EUR											
Government bond	NL0011613658	NL STRIP 15JAN34	EUR											
Government bond	NL0011614037	NL STRIP 15JAN34	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	NL0011614045	NL STRIP 15JAN35	EUR											
Government bond	NL0011613666	NL STRIP 15JAN35	EUR											
Government bond	NL0011614052	NL STRIP 15JAN36	EUR											
Government bond	NL0011613674	NL STRIP 15JAN36	EUR											
Government bond	NL0011614060	NL STRIP 15JAN37	EUR											
Government bond	NL0011613682	NL STRIP 15JAN37	EUR											
Government bond	NL0011614078	NL STRIP 15JAN38	EUR											
Government bond	NL0011613690	NL STRIP 15JAN38	EUR											
Government bond	NL0011614086	NL STRIP 15JAN39	EUR											
Government bond	NL0011613708	NL STRIP 15JAN39	EUR											
Government bond	NL0011613716	NL STRIP 15JAN40	EUR											
Government bond	NL0011614094	NL STRIP 15JAN40	EUR											
Government bond	NL0011613724	NL STRIP 15JAN41	EUR											
Government bond	NL0011614102	NL STRIP 15JAN41	EUR											
Government bond	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	NL0011613500	NL STRIP 15JUL22	EUR											
Government bond	NL0011613914	NL STRIP 15JUL22	EUR											
Government bond	NL0011613526	NL STRIP 15JUL23	EUR											
Government bond	NL0011613542	NL STRIP 15JUL24	EUR											
Government bond	NL0011613567	NL STRIP 15JUL25	EUR											
Government bond	NL0011821186	NL STRIP 15JUL26	EUR											
Government bond	NL0012191548	NL STRIP 15JUL27	EUR											
Government bond	NL0012818553	NL STRIP 15JUL28	EUR											
Government bond	NL0013332539	NL STRIP 15JUL29	EUR											
Government bond	NL0000103000	NLHSOM 2C15JAN23	EUR											
Government bond	NL0000103455	NLHSOM 2C15JAN28	EUR											
Government bond	NL0010107975	NLHSOM 2C15JAN33	EUR											
Government bond	NL0000102788	NLHSOM 2C15JAN37	EUR											
Government bond	NL0009446608	NLHSOM 2C15JAN42	EUR											
Government bond	NL0009086206	NLHSOM 2C15JUL19	EUR											
Government bond	NL0009363753	NLHSOM 2C15JUL20	EUR											
Government bond	NL0009712496	NLHSOM 2C15JUL21	EUR											
Government bond	NL0010060265	NLHSOM 2C15JUL22	EUR											
Government bond	NL0000103273	NLRENT 2C15JAN20	EUR											
Government bond	NL0000103281	NLRENT 2C15JAN21	EUR											
Government bond	NL0000103299	NLRENT 2C15JAN22	EUR											
Government bond	NL0000103307	NLRENT 2C15JAN23	EUR											
Government bond	NL0000103315	NLRENT 2C15JAN24	EUR											
Government bond	NL0000103323	NLRENT 2C15JAN25	EUR											
Government bond	NL0000103331	NLRENT 2C15JAN26	EUR											
Government bond	NL0000103349	NLRENT 2C15JAN27	EUR											
Government bond	NL0000103364	NLRENT 2C15JAN28	EUR											
Government bond	NL0000003515	NLRENT 2C15JAN29	EUR											
Government bond	NL0000003523	NLRENT 2C15JAN30	EUR											
Government bond	NL0000003531	NLRENT 2C15JAN31	EUR											
Government bond	NL0000003549	NLRENT 2C15JAN32	EUR											
Government bond	NL0000003556	NLRENT 2C15JAN33	EUR											
Government bond	NL0000003564	NLRENT 2C15JAN34	EUR											
Government bond	NL0000003572	NLRENT 2C15JAN35	EUR											
Government bond	NL0000003580	NLRENT 2C15JAN36	EUR											
Government bond	NL0009446616	NLRENT 2C15JAN38	EUR											
Government bond	NL0009446624	NLRENT 2C15JAN39	EUR											
Government bond	NL0009446632	NLRENT 2C15JAN40	EUR											
Government bond	NL0009446640	NLRENT 2C15JAN41	EUR											
Government bond	NL0009446657	NLRENT 2C15JAN42	EUR											
Government bond	NL0009086214	NLRENT 2C15JUL19	EUR											
Government bond	NL0009363761	NLRENT 2C15JUL20	EUR											
Government bond	NL0009712504	NLRENT 2C15JUL21	EUR											
Government bond	NL0010060273	NLRENT 2C15JUL22	EUR											
Government bond	NL0000003598	NLRENTZC15JAN37	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	GB008DV0F150	UKT1.750JUL19	GBP											
Government bond	GB0087L9SL19	UKT1.750SEP22	GBP											
Government bond	GB008N65R198	UKT2.000JUL20	GBP											
Government bond	GB008THH2R79	UKT2.000SEP25	GBP											
Government bond	GB0087253659	UKT2.250SEP23	GBP											
Government bond	GB008BHFH458	UKT2.750SEP24	GBP											
Government bond	GB0088429V04	UKT3.250JAN44	GBP											
Government bond	GB008N65R313	UKT3.500JAN45	GBP											
Government bond	GB008BJNQY21	UKT3.500JUL68	GBP											
Government bond	GB0086RNH572	UKT3.750JUL52	GBP											
Government bond	GB0084YRFP41	UKT3.750SEP19	GBP											
Government bond	GB008582JV65	UKT3.750SEP20	GBP											
Government bond	GB0084RMG977	UKT3.750SEP21	GBP											
Government bond	GB00854QLM75	UKT4.000JAN60	GBP											
Government bond	GB0083KJDQ49	UKT4.000MAR22	GBP											
Government bond	GB00816NNR78	UKT4.250DEC27	GBP											
Government bond	GB0086460505	UKT4.250DEC40	GBP											
Government bond	GB008128DP45	UKT4.250DEC46	GBP											
Government bond	GB00839R3707	UKT4.250DEC49	GBP											
Government bond	GB00806YGN05	UKT4.250DEC55	GBP											
Government bond	GB0004893086	UKT4.250JUN32	GBP											
Government bond	GB0032452392	UKT4.250MAR36	GBP											
Government bond	GB0083KJDS62	UKT4.250SEP39REGS	GBP											
Government bond	GB0081VWPJ53	UKT4.500DEC42	GBP											
Government bond	GB00852WS153	UKT4.500SEP34	GBP											
Government bond	GB00824FF097	UKT4.750DEC30	GBP											
Government bond	GB00800NY175	UKT4.750DEC38	GBP											
Government bond	GB008058DQ55	UKT4.750MAR20	GBP											
Government bond	GB0030880693	UKT5.000MAR25	GBP											
Government bond	GB0002404191	UKT6.000DEC28	GBP											
Government bond	GB0009997999	UKT8.000JUN21	GBP											
Government bond	GB008855FQ54	UKT10.125MAR24	GBP											
Government bond	GB0083Y1JG82	UKT10.125MAR29	GBP											
Government bond	GB0087RNOG65	UKT10.125MAR44	GBP											
Government bond	GB008P9DLZ64	UKT10.125MAR58	GBP											
Government bond	GB008DX8CX86	UKT10.125MAR68	GBP											
Government bond	GB008BDR7T29	UKT10.125NOV19	GBP											
Government bond	GB00873ZYW09	UKT10.250MAR52	GBP											
Government bond	GB0084PTCY75	UKT10.375MAR62	GBP											
Government bond	GB008421JZ66	UKT10.500MAR50	GBP											
Government bond	GB0083LZBF68	UKT10.625MAR40	GBP											
Government bond	GB0083MYD345	UKT10.625NOV42	GBP											
Government bond	GB00846CGH68	UKT10.750MAR34	GBP											
Government bond	GB00824FFM16	UKT10.750NOV47	GBP											
Government bond	GB0081L6W962	UKT11.125NOV37	GBP											
Government bond	GB008128DH60	UKT11.250NOV27	GBP											
Government bond	GB0083D4VD98	UKT11.250NOV32	GBP											
Government bond	GB0080CNH209	UKT11.250NOV55	GBP											
Government bond	GB008125HQ14	UKT11.875NOV22	GBP											
Government bond	GB0031790826	UKT12.000JAN35	GBP											
Government bond	GB0009081828	UKT12.500APR20	GBP											
Government bond	GB0008983024	UKT12.500JUL24	GBP											
Government bond	GB0008932666	UKT14.125JUL30	GBP											
Investment fund	NL0012235840	AB EUROP EQUITY	EUR	15,3300	15,3300	15,3300	15,3300	1	15,3300		1			
Investment fund	NL0010579074	ACTIAM D eur aand	EUR	21,7500	21,7500	21,7500	761,2500	1	21,7500			35		
Investment fund	NL0010579090	ACTIAM D eur obl	EUR	19,1000	19,1000	19,1000	14516,0000	3	19,1000			760		
Investment fund	NL0010579132	ACTIAM D eur vastg	EUR	31,7700	31,7700	31,7700	1143,7200	1	31,7700			36		
Investment fund	NL0010579157	ACTIAM D mix def	EUR	25,1000	25,1000	25,1000	122839,4000	3	25,1000			4894		
Investment fund	NL0010579165	ACTIAM D mix neut	EUR	24,3000	24,3000	24,3000	114890,4000	3	24,3000			4728		
Investment fund	NL0010579173	ACTIAM D mix off	EUR	19,9900	19,9900	19,9900	27546,2200	3	19,9900			1378		
Investment fund	NL0013332547	ACTIAM DEIA EUROPA	EUR											
Investment fund	NL0013332554	ACTIAM DEIA N-AMER	EUR											
Investment fund	NL0010579124	ACTIAM I Wrld aand	EUR	33,8800	33,8800	33,8800	1490,7200	1	33,8800			44		
Investment fund	NL0011309315	ACTIAM VIA EUROPA	EUR	29,4100	29,4100	29,4100	164696,0000	6	29,4100			5600		
Investment fund	NL0011309323	ACTIAM VIA N-AMER	EUR	38,1700	38,1700	38,1700	2105533,5400	10	38,1700			55162		
Investment fund	NL0011872635	ACTIAM VIA OPK LAN	EUR	27,1900	27,1900	27,1900	3317,1800	2	27,1900			122		
Investment fund	NL0011309331	ACTIAM VIA PACIFIC	EUR	30,7600	30,7600	30,7600	209506,3600	8	30,7600			6811		
Investment fund	NL0011309349	ACTIAM VIA WERELD	EUR	34,4600	34,4600	34,4600	3663339,2200	25	34,4600			106307		
Investment fund	NL0009388743	ADD VALUE FUND	EUR	52,2300	52,2300	52,2300	114488,1600	8	52,2300			2192		
Investment fund	NL0010510822	AFRIKA FONDS-G	EUR	91,8400	91,8400	91,8400	10653,4400	5	91,8400			116		
Investment fund	NL0000685576	AGHY FUND	EUR											
Investment fund	NL0000286896	ALLIANZ AMR EQ 1	EUR	30,1100	30,1100	30,1100	361,3200	2	30,1100			12		

Instrument Type	Exchange Instrument ID	Instrument 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	NL0000286979	ALLIANZ ERP EQ 11	EUR	78,0100	78,0100	78,0100	33154,2500	1	78,0100	425				
Investment fund	NL0000286904	ALLIANZ EUR OBL 2	EUR	74,7800	74,7800	74,7800	1570,3800	2	74,7800	21				
Investment fund	NL0000286938	ALLIANZ PAFC EQ 5	EUR	87,8000	87,8000	87,8000	87,8000	1	87,8000	1				
Investment fund	NL0000286912	ALLIANZ SELECT 3	EUR	107,2200	107,2200	107,2200	188278,3200	4	107,2200	1756				
Investment fund	NL0009497965	ALLIANZ WRLD EQ 10	EUR	61,5400	61,5400	61,5400	2092,3600	2	61,5400	34				
Investment fund	NL0006311706	Arcona Property Fd	EUR	7,2500	7,2500	7,2500	7,2500	1	7,2500	1				
Investment fund	IE00BDH2LR26	ASIAN CAP HOLD A	USD											
Investment fund	IE00BDH2LS33	ASIAN CAP HOLD B	EUR											
Investment fund	NL0011896774	ASN DM DEFENSIEF	EUR	53,4400	53,4400	53,4400	84435,2000	2	53,4400	1580				
Investment fund	NL0011896782	ASN DM NEUTRAAL	EUR	54,9100	54,9100	54,9100	92797,9000	2	54,9100	1690				
Investment fund	NL0011896790	ASN DM OFFENSIEF	EUR	57,0600	57,0600	57,0600	73150,9200	1	57,0600	1282				
Investment fund	NL0011896808	ASN DM ZEER OFF	EUR	58,3900	58,3900	58,3900	76899,6300	2	58,3900	1317				
Investment fund	NL0011896766	ASN DM ZEERDEF	EUR	52,2700	52,2700	52,2700	18921,7400	2	52,2700	362				
Investment fund	NL0000441301	ASN DZ AANDELEN	EUR	117,5600	117,5600	117,5600	1360051,6400	20	117,5600	11569				
Investment fund	NL0000280089	ASN DZ MIXFONDS	EUR	91,9000	91,9000	91,9000	182145,8000	6	91,9000	1982				
Investment fund	NL0000441244	ASN DZ OBLIGATIE	EUR	29,3700	29,3700	29,3700	535943,7600	10	29,3700	18248				
Investment fund	NL0000290518	ASN DZ SMAL/MIDCAP	EUR	42,0600	42,0600	42,0600	97579,2000	9	42,0600	2320				
Investment fund	NL0012314660	ASN Groenfonds	EUR	26,2300	26,2300	26,2300	118507,1400	4	26,2300	4518				
Investment fund	NL0000280501	ASN MILIEU&WATER 2	EUR	33,7400	33,7400	33,7400	700172,4800	17	33,7400	20752				
Investment fund	NL0012314652	ASN Novifonds	EUR	56,0800	56,0800	56,0800	146256,6400	9	56,0800	2608				
Investment fund	NL0006294175	BNP AS PAC HI INC	EUR	56,7000	56,7000	56,7000	167775,3000	7	56,7000	2959				
Investment fund	NL0012727432	BNP ESGNL	EUR	149,3300	149,3300	149,3300	318670,2200	12	149,3300	2134				
Investment fund	NL0006294167	BNP GL HIGH IN EQ	EUR	59,8900	59,8900	59,8900	297114,2900	10	59,8900	4961				
Investment fund	NL0006294092	BNP GL PROP SEC FD	EUR	65,3900	65,3900	65,3900	42568,8900	4	65,3900	651				
Investment fund	NL0006294159	BNP HIGH INC PR FD	EUR	33,2800	33,2800	33,2800	13245,4400	3	33,2800	398				
Investment fund	NL0006294035	BNP OBAM	EUR	82,3300	82,3300	82,3300	1755934,2400	23	82,3300	21328				
Investment fund	NL0010949343	BNP PRM GLB DIV FD	EUR	25,6900	25,6900	25,6900	11483,4300	4	25,6900	447				
Investment fund	NL0006294118	BNP PRO SEC FD EUR	EUR	70,3700	70,3700	70,3700	211,1100	2	70,3700	3				
Investment fund	NL0010511002	DD Equity Fund	EUR	183,6500	183,6500	183,6500	21303,4000	3	183,6500	116				
Investment fund	NL0013025539	DD INCOME FUND	EUR	26,0700	26,0700	26,0700	2894864,9400	7	26,0700	111042				
Investment fund	NL0009445915	DD PROPERTY FUND A	EUR	35,3900	35,3900	35,3900	35,3900	1	35,3900	1				
Investment fund	NL0010949350	DD PROPERTY FUND B	EUR	36,3500	36,3500	36,3500	52125,9000	3	36,3500	1434				
Investment fund	NL0013380249	DYNFIX	EUR											
Investment fund	IE00BN576201	EUR CAP HOLD CI B	EUR	264,9000	265,0000	264,9000	198690,0000	2	265,0000	750				
Investment fund	NL0010556775	HH CV FUND	EUR	40,3400	40,3400	40,3400	33038,4600	5	40,3400	819				
Investment fund	NL0010514196	HH EM Fund	EUR	90,6100	90,6100	90,6100	49110,6200	4	90,6100	542				
Investment fund	NL0009864495	HH EUR VALUE FUND	EUR	38,7300	38,7300	38,7300	32145,9000	4	38,7300	830				
Investment fund	NL0012061253	HH GLOBAL FUND	EUR	33,5000	33,5000	33,5000	22947,5000	3	33,5000	685				
Investment fund	NL0009864479	HH INCOME FUND	EUR	19,8000	19,8000	19,8000	165250,8000	6	19,8000	8346				
Investment fund	NL0013089071	HH MIX NEUTRAAL	EUR											
Investment fund	NL0013089089	HH MIX OFFENSIEF	EUR	21,2800	21,2800	21,2800	2489,7600	1	21,2800	117				
Investment fund	NL0010514204	HH Obligatie Fund	EUR	36,0200	36,0200	36,0200	92139,1600	3	36,0200	2558				
Investment fund	NL0009864487	HH PHOENIX FUND	EUR	36,7200	36,7200	36,7200	191237,7600	12	36,7200	5208				
Investment fund	NL0010514212	HH RE Value Fund	EUR	53,5600	53,5600	53,5600	40330,6800	4	53,5600	753				
Investment fund	NL0009864461	HH VALUE FUND	EUR	29,2500	29,2500	29,2500	125745,7500	6	29,2500	4299				
Investment fund	NL0010510814	HOLLANDS BEZIT-G	EUR	70,2600	70,2600	70,2600	39486,1200	8	70,2600	562				
Investment fund	NL0010986428	IDB EUR MID CAP	EUR	67,9400	67,9400	67,9400	30029,4800	4	67,9400	442				
Investment fund	NL0000285609	IG EUR LARGE CAP	EUR	52,8700	52,8700	52,8700	12371,5800	2	52,8700	234				
Investment fund	NL0011896972	IG FIS	EUR											
Investment fund	NL0000285591	IG REAL EST EQT	EUR	166,8000	166,8000	166,8000	50540,4000	5	166,8000	303				
Investment fund	NL0009693258	INTEREFF AL BRAZIL	EUR											
Investment fund	NL0000290427	INTEREFF AL CHINA	EUR	1,5600	1,5600	1,5300	16930,0000	3	1,5300	11000				
Investment fund	NL0000817161	INTEREFF AL INDIA	EUR	0,9300	0,9300	0,9100	50179,7000	4	0,9100	55090				
Investment fund	NL0006477440	INTEREFF AL JAPAN	EUR	1,3600	1,3600	1,3600	68170,0000	2	1,3600	50125				
Investment fund	NL0009347574	IUF SEIF	EUR	137,9500	137,9500	137,9500	82356,1500	3	137,9500	597				
Investment fund	NL0009486745	IUF SNAIF	EUR	157,6200	157,6200	157,6200	34203,5400	3	157,6200	217				
Investment fund	NL0009347566	IUF SWIF	EUR	167,3900	167,3900	167,3900	8369,5000	1	167,3900	50				
Investment fund	NL0000293348	KE EUR HGHDV FD N	EUR	7,1100	7,1100	7,1100	73417,8600	8	7,1100	10326				
Investment fund	NL0009296649	KEMPEN EURO PROP	EUR	17,2200	17,2200	17,2200	24486,8400	5	17,2200	1422				
Investment fund	NL0006089229	KEMPEN GBL HDiv N	EUR	32,9500	32,9500	32,9500	596691,5500	12	32,9500	18109				
Investment fund	NL0000289627	KEMPEN ORANGE FD	EUR	93,0500	93,0500	93,0500	237556,6500	13	93,0500	2553				
Investment fund	NL0000440675	KEMPEN ORANJE PART	EUR											
Investment fund	NL0010610309	KEMPEN PROFIEL 0	EUR											
Investment fund	NL0000290468	KEMPEN PROFIEL 2	EUR	35,0600	35,0600	35,0600	13673,4000	2	35,0600	390				
Investment fund	NL0000290476	KEMPEN PROFIEL 3	EUR	36,5100	36,5100	36,5100	98650,0200	1	36,5100	2702				
Investment fund	NL0000290484	KEMPEN PROFIEL 4	EUR	37,0600	37,0600	37,0600	50031,0000	1	37,0600	1350				
Investment fund	NL0000290492	KEMPEN PROFIEL 5	EUR	37,8700	37,8700	37,8700	8558,6200	1	37,8700	226				
Investment fund	NL0010558854	KEMPEN SUSTAINABLE	EUR	75,4900	75,4900	75,4900	794003,8200	3	75,4900	10518				
Investment fund	NL0012512958	KESVC	EUR											
Investment fund	NL0012044739	KGPFN	EUR	22,3000	22,3000	22,3000	446,0000	3	22,3000	20				
Investment fund	IE00BN575V26	LCH Class A	USD											
Investment fund	IE00BN575W33	LCH Class B	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
Investment fund	NL0000962839	LEGENDS FUND	EUR	95,2600	95,2600	95,2600	95,2600	1	95,2600		1			
Investment fund	NL00009756394	LSP LIFE SCIENCES	EUR	246,9000	246,9000	246,9000	246,9000	1	246,9000		1			
Investment fund	NL0013089063	MIX DEFENSIEF	EUR											
Investment fund	NL0010228730	NBZ	EUR											
Investment fund	NL0000289882	NN BASIC MAT FD	EUR	56,4800	56,4800	56,4800	306065,1200	5	56,4800		5419			
Investment fund	NL0000289999	NN COM SERVICES FD	EUR	39,5700	39,5700	39,5700	21169,9500	4	39,5700		535			
Investment fund	NL0000289767	NN DAILY C GDS FD	EUR	85,3700	85,3700	85,3700	268147,1700	6	85,3700		3141			
Investment fund	NL0000287993	NN DUTCH FD	EUR	68,1500	68,1500	68,1500	543087,3500	7	68,1500		7969			
Investment fund	NL0006311789	NN DUURZAAM AAN FD	EUR	36,7200	36,7200	36,7200	185032,0800	9	36,7200		5039			
Investment fund	NL0000293157	NN DYN MIX FD II	EUR	31,7300	31,7300	31,7300	28652,1900	5	31,7300		903			
Investment fund	NL0000293165	NN DYN MIX FD III	EUR	33,9800	33,9800	33,9800	258214,0200	7	33,9800		7599			
Investment fund	NL0000293173	NN DYN MIX FD IV	EUR	34,9200	34,9200	34,9200	134372,1600	5	34,9200		3848			
Investment fund	NL0000293181	NN DYN MIX FD V	EUR	34,2700	34,2700	34,2700	66243,9100	5	34,2700		1933			
Investment fund	NL0000293140	NN DYNAMIC MIX FDI	EUR	30,2100	30,2100	30,2100	11540,2200	5	30,2100		382			
Investment fund	NL0000292225	NN EMERGING EUR FD	EUR	61,0600	61,0600	61,0600	51839,9400	5	61,0600		849			
Investment fund	NL0000289791	NN ENERGY FD	EUR	42,8000	42,8000	42,8000	47465,2000	4	42,8000		1109			
Investment fund	NL0006311771	NN ENH IND SUS EME	EUR	43,9400	43,9400	43,9400	41962,7000	5	43,9400		955			
Investment fund	NL0012125736	NN ENH IND SUS EQ	EUR	23,3400	23,3400	23,3400	38977,8000	3	23,3400		1670			
Investment fund	NL0000286318	NN EQ INV FD	EUR	10,7000	10,7000	10,7000	10036,6000	3	10,7000		938			
Investment fund	NL0012817134	NN EUR DEELN FD	EUR	37,1200	37,1200	37,1200	98590,7200	11	37,1200		2656			
Investment fund	NL0000292746	NN EUR DUUR AAN FD	EUR	11,5400	11,5400	11,5400	72621,2200	7	11,5400		6293			
Investment fund	NL0006311797	NN EUR OBLIG FD	EUR	35,4900	35,4900	35,4900	80136,4200	5	35,4900		2258			
Investment fund	NL0000442101	NN EUR RENTE FD	EUR	15,1500	15,1500	15,1500	45010,6500	6	15,1500		2971			
Investment fund	NL0006311730	NN EUR SM CAPS FD	EUR	91,2800	91,2800	91,2800	99038,8000	9	91,2800		1085			
Investment fund	NL0000292332	NN EUROPE FD	EUR	30,9000	30,9000	30,9000	60564,0000	5	30,9000		1960			
Investment fund	NL0006311755	NN FAR EAST FD	EUR	44,7700	44,7700	44,7700	217403,1200	4	44,7700		4856			
Investment fund	NL0000286169	NN FINANCIAL FD	EUR	22,1900	22,1900	22,1900	76089,5100	5	22,1900		3429			
Investment fund	NL0000286441	NN FIRSTCLAS OBLIG	EUR	23,2300	23,2300	23,2300	215922,8500	12	23,2300		9295			
Investment fund	NL0006311839	NN GLOB OBL FD	EUR	15,7100	15,7100	15,7100	281004,7700	7	15,7100		17887			
Investment fund	NL00009265404	NN GLOB OPPORT FD	EUR	38,1900	38,1900	38,1900	174566,4900	11	38,1900		4571			
Investment fund	NL0006311847	NN GLOB R ESTAT FD	EUR	94,0700	94,0700	94,0700	98020,9400	8	94,0700		1042			
Investment fund	NL0006311805	NN GLOBAL FD	EUR	89,7700	89,7700	89,7700	931902,3700	9	89,7700		10381			
Investment fund	NL0006311813	NN H DIV OBLIG FD	EUR	21,9300	21,9300	21,9300	176536,5000	6	21,9300		8050			
Investment fund	NL0000292274	NN HEALTH CARE FD	EUR	68,8400	68,8400	68,8400	198259,2000	11	68,8400		2880			
Investment fund	NL0000289858	NN HOOG DIV A FD	EUR	33,6100	33,6100	33,6100	492588,1600	13	33,6100		14656			
Investment fund	NL0000289841	NN INDUST FD	EUR	65,7600	65,7600	65,7600	40179,3600	7	65,7600		611			
Investment fund	NL0006311821	NN INFO TECH FD	EUR	116,1500	116,1500	116,1500	827104,1500	14	116,1500		7121			
Investment fund	NL0000286078	NN JAPAN FD	EUR	16,8700	16,8700	16,8700	62790,1400	5	16,8700		3722			
Investment fund	NL0006311862	NN LION FD	EUR	35,3600	35,3600	35,3600	228390,2400	6	35,3600		6459			
Investment fund	NL0000289684	NN LUXURY C GDS FD	EUR	73,3300	73,3300	73,3300	57417,3900	9	73,3300		783			
Investment fund	NL0000286045	NN NORTH AMER FD	EUR	50,4800	50,4800	50,4800	108229,1200	9	50,4800		2144			
Investment fund	NL0006311748	NN PREM DIV FD	EUR	14,2600	14,2600	14,2600	155491,0400	9	14,2600		10904			
Investment fund	NL0010489373	NN SOV XLT B FD	EUR											
Investment fund	NL0000289668	NN UTILITIES FD	EUR	55,6200	55,6200	55,6200	62071,9200	5	55,6200		1116			
Investment fund	NL0000442077	NN WERELD MIX FD	EUR											
Investment fund	NL0010558805	OPT EuroRente Fd	EUR	25,6800	25,6800	25,6800	80737,9200	3	25,6800		3144			
Investment fund	NL0010558813	OPT Wereld Aand Fd	EUR	37,8700	37,8700	37,8700	795,2700	1	37,8700		21			
Investment fund	NL0000287118	OPTIMIX AMERICA FD	EUR	22,1100	22,1100	22,1100	3979,8000	1	22,1100		180			
Investment fund	NL0000287126	OPTIMIX EMERG MKTS	EUR	67,0300	67,0300	67,0300	88881,7800	2	67,0300		1326			
Investment fund	NL0000287092	OPTIMIX EUROP-FD D	EUR	111,8800	111,8800	111,8800	24054,2000	2	111,8800		215			
Investment fund	NL0000287084	OPTIMIX INCOM FD C	EUR	35,7700	35,7700	35,7700	122154,5500	2	35,7700		3415			
Investment fund	NL0000287100	OPTIMIX MIX FD E	EUR	31,3400	31,3400	31,3400	355928,3800	3	31,3400		11357			
Investment fund	NL0011354873	RG GMFAC E G	EUR	137,2400	137,2400	137,2400	389212,6400	10	137,2400		2836			
Investment fund	NL0011354865	RG WOCE E G	EUR											
Investment fund	NL0006238131	ROB AFRIKA FONDS	EUR											
Investment fund	NL0000286615	ROB HOLLANDS BEZIT	EUR	29,0400	29,0400	29,0400	12864,7200	1	29,0400		443			
Investment fund	NL0011896998	ROB QI GL DEV ENH	EUR	122,8100	122,8100	122,8100	185197,4800	5	122,8100		1508			
Investment fund	LU0934195610	ROB TOT RET BDS DH	EUR											
Investment fund	NL0010366407	ROBECO GLB ST EQ G	EUR	45,4200	45,4200	45,4200	444979,7400	12	45,4200		9797			
Investment fund	NL0000289783	ROBECO GLB STAR EQ	EUR	42,1700	42,1700	42,1700	204144,9700	6	42,1700		4841			
Investment fund	NL0000289817	ROLINCO	EUR	43,8700	43,8700	43,8700	5439,8800	1	43,8700		124			
Investment fund	NL0010510798	ROLINCO - EUR G	EUR	46,5800	46,5800	46,5800	136013,6000	9	46,5800		2920			
Investment fund	NL0000288736	ROLINCO CUMPRF	EUR											
Investment fund	NL0000290088	T&P ALLEGRETTO FD	EUR											
Investment fund	IE00BN575V56	TCH Class A	USD											
Investment fund	IE00BN575263	TCH Class B	EUR	136,9400	136,9400	136,9300	3834,2200	2	136,9300		28			
Investment fund	NL0006173007	TCM AFRC HDE	EUR	12,5000	12,5000	12,5000	5087,5000	6	12,5000		407			
Investment fund	NL0010278073	TCM GL FT HDE	EUR	12,2100	12,2100	12,2100	19548,2100	5	12,2100		1601			
Investment fund	NL0006489189	TCM VIETN HDE	EUR	18,8800	18,8800	18,8800	1359,3600	5	18,8800		72			
Investment fund	NL0013087968	TRI FAIR SHARE FND	EUR	35,6300	35,6300	35,6300	32637,0800	4	35,6300		916			
Investment fund	NL0000440204	TRIODOS GROENFONDS	EUR	58,5100	58,5100	58,5100	1273119,0900	14	58,5100		21759			
Investment fund	NL0011327432	Triodos Mult Impac	EUR	25,4000	25,4000	25,4000	76,2000	2	25,4000		3			

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Investment fund	NL0000079333	TRIODOS VASTGOED	EUR	3,0200	3,0200	3,0100	7538,0200	3	3,0200	2501				
Investment fund	NL0010619748	US CONSERV HD EQ.G	EUR	45,1100	45,1100	45,1100	471038,6200	14	45,1100	10442				
Investment fund	NL0010831046	US LARGE CAP EQ.G	EUR	37,9200	37,9200	37,9200	341,2800	1	37,9200	9				
Investment fund	LU0237485098	WP STEWART HOLD FD	USD	524,0300	524,0300	524,0300	468,5100	1	524,0300	1				
Investment fund	LU0237484448	WPSH EUR	EUR	454,6600	454,6600	454,6600	104571,8000	3	454,6600	230				
Other bond	XS1344751968	AAB 0.875%14JAN26	EUR											
Other bond	XS1548458014	AAB 1.125% 12JAN32	EUR											
Other bond	XS1352924275	AAB 1.211%27JAN23	EUR											
Other bond	XS1377257032	AAB 1.29%10MCH36	EUR											
Other bond	XS1645503621	AAB 1.375%12JAN37	EUR											
Other bond	XS1548493946	AAB 1.375%12JAN37	EUR											
Other bond	XS1381467585	AAB 1.5125%18MCH36	EUR											
Other bond	XS1834053149	AAB 1.518 8JUN38	EUR											
Other bond	XS1681558679	AAB 1.606%14SEP37	EUR											
Other bond	XS0940002628	AAB 1.625%03JUN19	EUR											
Other bond	XS0904039236	AAB 1.75%18JUN19	EUR											
Other bond	XS0810731637	AAB 1.875%31JUL19	EUR											
Other bond	XS1379607291	AAB 1.888%15MCH31	EUR											
Other bond	XS1394791492	AAB 1%13APR31	EUR											
Other bond	XS1218821756	AAB 1%16APR25	EUR	104,3600	104,3600	104,3600	5218,0000	1	104,3600	5000				
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	111,9900	111,9900	111,9900	1119,9000	1	111,9900	1000				
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											
Other bond	NL0009980945	AAB 5%09FEB22	EUR											
Other bond	XS0802995166	AAB 7.125%06JUL22	EUR	121,0600	121,4100	120,9900	24202,9000	4	121,4100	20000				
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 ZCSOCT20	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											

Instrument Type	Exchange Instrument ID	Instrument 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	XS0633195978	AAB NOK 5.08%JUN21	NOK											
Other bond	XS0737138205	AAB NOK FRNFE822	NOK											
Other bond	XS0969645109	AAB NOK4.2%10SEP20	NOK											
Other bond	XS0550960313	AAB NOK4.5%20OCT20	NOK											
Other bond	XS0565716122	AAB NOK4.8%03DEC20	NOK											
Other bond	XS1003346829	AAB NZD 6%17JUN19	NZD											
Other bond	XS0779842912	AAB USD ZC22MAY42	USD											
Other bond	XS0779350965	AAB USD ZC24MAY42	USD											
Other bond	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											
Other bond	XS1743726835	AAB2.65%19JAN2021	USD											
Other bond	US00084DAQ34	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	US00084DAR17	AABFRN19JAN2021	USD											
Other bond	XS1743726918	AABFRN19JAN2021	USD											
Other bond	XS1645476125	AABFRN19JUL2022	USD											
Other bond	XS1871116338	AABFRN27AUG2021	USD											
Other bond	US00084DAS99	AABFRN27AUG2021	USD											
Other bond	XS1917574755	AABFRN3DEC2021	EUR											
Other bond	XS1701271709	AABGBP1.375%7JUN22	GBP											
Other bond	XS1374540760	AABN1.19%7MAR36	EUR											
Other bond	XS1218969746	AABN1.425%17APR45	EUR											
Other bond	XS1199453728	AABN1.75%10MAR20	CAD											
Other bond	XS1324462966	AABN1.795%26NOV35	EUR											
Other bond	XS1307243532	AABN1.803%15OCT35	EUR											
Other bond	XS1376388192	AABN1.862%7MAR2031	EUR											
Other bond	XS1325221031	AABN1.875%25NOV27	EUR											
Other bond	XS1381583902	AABN1.919%18MAR31	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	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	105,5100	105,6600	105,5100	219583,4000	13	105,6600	208000				
Other bond	XS1722558258	ACHMEAB0.375%NOV24	EUR											
Other bond	XS1953778807	ACHMEAB0.5%20FEB26	EUR											
Other bond	NL0000120889	AEGON 4.26%PL	NLG	83,9000	84,5000	83,3300	150495,9100	10	84,0000	395000				
Other bond	NL0000120004	AEGON FRN PL	NLG	82,1600	82,5000	82,1600	84163,5100	7	82,5000	225000				
Other bond	NL0000116150	AEGON 1.769%PL	EUR	72,7700	73,0000	72,6000	138350,0000	9	72,6000	190000				
Other bond	NL0000116168	AEGON USD 1.709%PL	USD											
Other bond	NL0000121416	AEGON1.425%PL	NLG	74,6900	75,0000	74,5000	157869,1700	23	75,0000	465000				
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	108,5000	108,5000	108,5000	10850,0000	1	108,5000	10000				
Other bond	XS1787477543	AHOLD1.125%19MAR26	EUR											
Other bond	XS1685798370	AHOLDDE0.875%SEP24	EUR											
Other bond	XS1787517199	AHOLDDELFRN19MAR21	EUR											
Other bond	XS0208105055	AIB UK I 4.781%PLD	EUR											
Other bond	XS1400167133	ALLIA0.857%22APR26	EUR											
Other bond	XS0854759080	ALLIAN 2.25%NOV22	EUR											
Other bond	XS0792977984	ALLIAN 2.875%JUN24	EUR											
Other bond	XS0558238043	ALLIAND 4.875%PL	EUR											
Other bond	XS1757377400	ALLIANDER1.625%PL	EUR											
Other bond	DE000A0GNP23	ALLIANZF2 5 3/8%PL	EUR	111,1100	111,1100	110,5200	33296,7000	3	110,5200	30000				
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	104,5100	104,5100	104,4000	33793,3500	3	104,4000	32367				
Other bond	NL0009213552	ASR NL 7.25% PL	EUR	103,0000	103,0000	103,0000	8240,0000	1	103,0000	8000				
Other bond	XS1115800655	ASRNED5%PL	EUR	110,9500	111,0000	110,6200	229385,0000	12	110,6200	207000				

Instrument Type	Exchange Instrument ID	Instrument 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	XS0188935174	AXA FRNPL	EUR	104,4900	104,4900	104,4900	10449,0000	1	104,4900	10000				
Other bond	XS0203470157	AXA FRNPL	EUR											
Other bond	DE000A0DD4K8	BA CA FIN 2.342%PL	EUR											
Other bond	DE000A0DEJU3	BANC ESPA FRNPL	EUR											
Other bond	XS0205497778	BANCAJA 4.625%PLD	EUR											
Other bond	DE000A0DE4Q4	BANCO ESP.2 5.5%PL	EUR	103,0000	103,0000	103,0000	6180,0000	1	103,0000	6000				
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	101,3600	101,3600	101,3600	9122,4000	1	101,3600	9000				
Other bond	XS0575962286	BNG FRN9FEB21	EUR	101,0400	101,0500	101,0400	42437,2000	3	101,0500	42000				
Other bond	XS0092607497	BNG GBP 5 3/8%21	GBP											
Other bond	XS0096806590	BNG GBP 5.200%28	GBP											
Other bond	XS0405267062	BNG USD 5.23%38	USD											
Other bond	XS0465793643	BNG USD ZC18NOV39D	USD											
Other bond	XS0823045843	BNG ZAR Z%31AUG27	ZAR											
Other bond	XS0845463990	BNG ZAR ZC18OCT22	ZAR											
Other bond	XS0076219491	BNG ZAR ZC29DEC20	ZAR											
Other bond	XS0085517661	BNG ZAR ZC31DEC25	ZAR											
Other bond	XS0356235076	BNG ZC7APR38	USD											
Other bond	XS1396307693	BNG1.627%25APR2046	EUR											
Other bond	XS0465301108	BNG2USD ZC17NOV39D	USD											
Other bond	XS0465301017	BNG2USD ZC17NOV39D	USD											
Other bond	XS0995109518	BNG4.625%21NOV2019	AUD											
Other bond	XS0465345220	BNG4USD ZC17NOV39D	USD											
Other bond	XS0465344926	BNG5USD ZC17NOV39D	USD											
Other bond	XS0648123866	BNGAUD6.6675%JUL21	AUD											
Other bond	XS0677080599	BNGSEK3.365%SEP31	SEK											
Other bond	XS0307308444	BNKOFAMERIFRN2019D	EUR											
Other bond	XS1858154476	BNPPFRN25MAY2028	EUR											
Other bond	XS1810129277	BNPPFRN25MAY28	EUR											
Other bond	XS0212581564	BQ FEDERA FRNPL	EUR											
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											

Instrument Type	Exchange Instrument ID	Instrument 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	XS0531584984	CORIO 5,448% AUG20	EUR											
Other bond	FR0010161026	CREDIT AG FRNPL	EUR											
Other bond	XS1971361974	CRMBFRN18JUL2044	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	DE000A0E5ID4	DB CAP T1 FRNPL	EUR	74,5100	74,5100	74,5100	18627,5000	3	74,5100	25000				
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	126,2500	126,2500	126,0000	2522,5000	2	126,0000	2000				
Other bond	XS1076781589	DELTALLOYDFRNPL	EUR	108,0000	108,0000	108,0000	5400,0000	2	108,0000	5000				
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											
Other bond	XS1199502953	DOLPHINM15A4SEP99	EUR											
Other bond	XS0972913908	DOLPHMASA2FRNSEP99	EUR											
Other bond	DE000A0DEN75	DPOSTB FT FRNPL	EUR											
Other bond	DE000A0DHUM0	DPOSTB FT2 FRNPL	EUR	95,6600	96,4000	95,6600	28777,0000	3	95,7100	30000				
Other bond	DE000A0D2421	DPOSTB FT3 FRNPL	EUR											
Other bond	XS1293087703	DSM 1.375%26SEP22	EUR											
Other bond	XS0993228294	DSM 1.75%13NOV19	EUR											
Other bond	XS1215181980	DSM 1%9APR25	EUR											
Other bond	XS1495373505	DSM0.75%28SEP2026	EUR											
Other bond	XS1041772986	DSM2.375%03APR24	EUR											
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	XS1895658521	EDML182BFRN28JAN57	EUR											
Other bond	XS1895663448	EDML182CFRN28JAN57	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	XS1895667860	EDML182DFRN28JAN57	EUR											
Other bond	XS1895668249	EDML182EFRN28JAN57	EUR											
Other bond	XS1895567052	EDML182FFRN28JAN57	EUR											
Other bond	XS1744727774	EDML18AFRN28JAN57	EUR											
Other bond	XS1744728749	EDML18BFRN28JAN57	EUR											
Other bond	XS1744729044	EDML18CFRN28JAN57	EUR											
Other bond	XS1744729127	EDML18DFRN28JAN57	EUR											
Other bond	XS1744729390	EDML18EFRN28JAN57	EUR											
Other bond	XS1744729473	EDML18FFRN28JAN57	EUR											
Other bond	XS1744734556	EDML18GFRN28JAN57	EUR											
Other bond	XS1744734630	EDML18HFRN28JAN57	EUR											
Other bond	XS1744738383	EDML18RSZC28JAN57	EUR											
Other bond	XS1626192766	EDMLAFRNOCT55	EUR											
Other bond	XS1626192840	EDMLBFRNOCT55	EUR											
Other bond	XS1626193145	EDMLCFRNOCT55	EUR											
Other bond	XS1626193228	EDMLDFRNOCT55	EUR											
Other bond	XS1626193491	EDMLEFRNOCT55	EUR											
Other bond	XS1626193574	EDMLFFRNOCT55	EUR											
Other bond	XS1626193657	EDMLRSZCOCT55	EUR											
Other bond	XS0234821345	EFGHELLAS FL 6%PLD	EUR											
Other bond	XS0224480722	EIB FRN17AUG30D	EUR	103,5600	103,5600	103,5600	20712,0000	1	103,5600	20000				
Other bond	XS0229097547	EIB FX/FL FRNOCT25	EUR	104,6500	104,6500	104,4600	20895,8000	2	104,4600	20000				
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%4NOV20	EUR											
Other bond	XS1758747718	FMO 0.75%29NOV23	SEK											
Other bond	XS1121265117	FMO 4.75%16OCT19	NZD											
Other bond	XS1033747079	FMO FRN 27MCH21	EUR											
Other bond	XS1124401511	FMO FRN%21OCT19	USD											
Other bond	XS1020305832	FMO FRN%29JAN21	EUR											
Other bond	XS1219963672	FMO0.125%20APR22	EUR											
Other bond	XS1117279379	FMO1.5%08DEC25	EUR											
Other bond	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	XS1240962511	HIGHWAY15AFRNMAY25	EUR											
Other bond	XS0221141400	HSHSPHERE 7.25%PLD	USD											
Other bond	DE000A0AMCG6	HYBRAIS 6.625%54D	EUR											
Other bond	NL0010511101	HYPENA2 2.46%NOV97	EUR											
Other bond	NL0010511119	HYPENA3 2.93%NOV97	EUR											
Other bond	NL0010739371	HYPENIA2FRNFEB46	EUR											
Other bond	NL0011474077	HYPENNA2FRNOCT97	EUR											
Other bond	NL0011821137	HYPENNA2FRNOCT97	EUR											
Other bond	NL0011984489	HYPENNA6FRNSEP2097	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	NL0010739389	HYPNIA3 1.64%FB46	EUR											
Other bond	NL0000122489	ING 5 1/4%19	EUR											
Other bond	XS1080078428	ING 1.25%13DEC19	EUR											
Other bond	XS1730885073	ING 1.375%11JAN28	EUR											
Other bond	XS0935034651	ING 1.875% 22MAY23	EUR											
Other bond	XS0873155252	ING 2.03%11JAN23	EUR											
Other bond	XS0893311299	ING 2.35%21OCT24	EUR											
Other bond	XS1564394796	ING 2.5%15FEB29	EUR											
Other bond	XS0820867223	ING 2%28AUG20	EUR											
Other bond	XS0705071297	ING 3.2168%7NOV31	EUR											
Other bond	XS0834945650	ING 3.25%26SEP22	EUR											
Other bond	XS0728783373	ING 3.375%10JAN22	EUR											
Other bond	XS1037382535	ING 3.625%25FEB26	EUR											
Other bond	XS0563447993	ING 3.875%03DEC20	EUR											
Other bond	XS1634362054	ING 4.25%23JUN32	USD											
Other bond	XS0748187902	ING 4.5%21FEB22	EUR											
Other bond	XS0555431278	ING 4.715%02NOV20	NOK											
Other bond	XS0579847673	ING 4.875%18JAN11	EUR											
Other bond	XS0479696204	ING 4%17JAN20	EUR											
Other bond	XS0842216276	ING CB FRN12OCT20	EUR											
Other bond	XS0097222466	ING FRN19MAY19	EUR											
Other bond	XS0523524790	ING FRN27SEP20	EUR											
Other bond	XS0618011463	ING GBP5.375%APR21	GBP											
Other bond	XS0752263730	ING NOK 4.7%7MCH27	NOK											
Other bond	XS0862694816	ING NOK 4%17DEC27	NOK											
Other bond	XS0552397118	ING NOK4.6%27OCT20	NOK											
Other bond	XS0831430292	ING NOK4.9%27SEP22	NOK											
Other bond	XS0672356226	ING NOK5.03%7SEP26	NOK											
Other bond	XS0587741546	ING NOK5.19%3FEB21	NOK											
Other bond	XS0629082032	ING NZD7.4%26MAY21	NZD											
Other bond	XS0811904456	ING USD 3.15%AUG32	USD											
Other bond	XS1912811012	ING1.36%21NOV2033	EUR											
Other bond	XS0995102695	ING3.5%21NOV2023	EUR											
Other bond	XS0963992861	ING3.6%AUG2043	EUR											
Other bond	XS0671362506	ING3.625% 31AUG21	EUR											
Other bond	XS0995102778	ING4.125%21NOV23	USD											
Other bond	XS1914937021	INGBA0.375%26NOV21	EUR											
Other bond	XS0430609296	INGBANK 4.75% 19	EUR											
Other bond	XS1169586606	INGBANK0.7%16APR20	EUR											
Other bond	XS1368576572	INGBANK0.75%FEB21	EUR											
Other bond	XS1914936999	INGBANKFRN26NOV20	EUR											
Other bond	XS1914936726	INGBANKFRN26NOV21	EUR											
Other bond	XS1952576475	INGBK0.75%18FEB29	EUR											
Other bond	XS1805257265	INGBK0.875%11APR28	EUR											
Other bond	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	NL0000116127	INGGROEP FRNPL	EUR	74,2500	74,4500	74,1500	23718,7900	5	74,1500	31900				
Other bond	NL0000113587	INGGROEP FRNPL	EUR	76,7200	76,8900	76,4500	190358,2500	18	76,4500	248300				
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											

Instrument Type	Exchange Instrument ID	Instrument 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	XS1882544205	INGGROEPFRN20SEP23	EUR											
Other bond	XS1917901974	INGGROEPFRN5DEC22	AUD											
Other bond	XS1909186451	INGGRP2.5%15NOV30	EUR											
Other bond	XS0586994542	INGNOK5.115%1FEB21	NOK											
Other bond	XS0222934944	INVESTEC P7.075%PL	EUR											
Other bond	XS0221640070	ISLANDBANKI 8%PLD	EUR											
Other bond	XS0228393731	JPM RAN FRNAUG35D	EUR											
Other bond	XS0194983366	JYSKE BANK FRNPL	EUR											
Other bond	XS0997385967	KIGOIFRN27JAN64	EUR											
Other bond	XS0811124790	KPN 3.25%01FEB21	EUR											
Other bond	XS0543354236	KPN 3.75%21SEP20	EUR											
Other bond	XS0752092311	KPN 4.25%01MCH22	EUR											
Other bond	XS0677389347	KPN 4.50%4OCT21	EUR											
Other bond	XS0454773713	KPN 5.625%30SEP24	EUR											
Other bond	XS0451790280	KPN 5.75%17SEP29	GBP											
Other bond	XS0707430947	KPN GBP 5%18NOV26	GBP											
Other bond	XS0303070113	KPN GBP 6%19	GBP											
Other bond	XS0903872603	KPN GBP FRN14MCH73	GBP											
Other bond	USN7637QAC70	KPN USD 8 3/8%30	USD											
Other bond	XS1485532896	KPN0.625%09APR2025	EUR											
Other bond	XS1485533431	KPN1.125%11SEP2028	EUR											
Other bond	US780641AH94	KPN2 USD 8 3/8%30	USD											
Other bond	US50048VAA89	KPNUSD144AFRNMCH73	USD											
Other bond	USN4297BBC74	KPNUSD RS FRN MAR73	USD											
Other bond	NL0009706399	LAN4.75%09OCT19	EUR											
Other bond	XS0244143961	LAN SBANKI6.25%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	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											
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	LUICHTHAVENS2%OCT26	EUR											
Other bond	NL0000117430	MAN AHL FRNNOV200	EUR											
Other bond	XS0211328538	MBIA GF FRN15FEB3	EUR											
Other bond	XS0271447210	MONAS06B FRNNOV44	EUR											
Other bond	XS0271448457	MONAS06C FRNNOV44	EUR											
Other bond	XS0271450784	MONAS06D FRNNOV44	EUR											
Other bond	XS0201262309	MONAST A2 1.003%37	EUR											
Other bond	XS0201263372	MONAST C 1.463%37	EUR											
Other bond	XS0201263612	MONAST D 2.413%37	EUR											
Other bond	XS0201264008	MONAST E 3.413%37	EUR											
Other bond	XS0201264180	MONAST F 4.413%37	EUR											
Other bond	XS0202244017	MONAST G 4.413%37	EUR											
Other bond	XS0271446592	MONAST06A2 FRN44	EUR											
Other bond	XS0201262721	MONASTI B 1.283%37	EUR											
Other bond	XS0257884436	NEDGAS 4 1/2%21	EUR											
Other bond	XS0804217536	NEDGAS 2.625%JUL22	EUR											
Other bond	XS0690606172	NEDGAS 3.625%OCT21	EUR											
Other bond	XS1520713022	NEDGAS0%18NOV19	EUR											
Other bond	XS1409382030	NEDGASUNIE1%MAY26	EUR											
Other bond	XS0195051114	NEDWBK 5.15%24	EUR											
Other bond	XS0193072559	NEDWBK 1.152%19	EUR											
Other bond	XS0212342066	NEDWBK 3 7/8%20	EUR											
Other bond	XS0130092793	NEDWBK 5 3/8%32	GBP											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Other bond	CA639832AA25	NEDWBK CAD 5.2%25	CAD											
Other bond	XS0611951814	NEDWBK FRN27APR21	EUR	100,8000	100,9900	100,8000	59517,5000	7	100,8700	59000				
Other bond	XS0217042885	NEDWBK FRN30OCT34	EUR											
Other bond	XS0212064231	NEDWBK FRN30OCT34	EUR											
Other bond	XS0207612614	NEDWBK USD ZCDEC34	USD											
Other bond	XS0149727496	NEDWBK USD ZCJUL22	USD											
Other bond	XS0149727736	NEDWBK USD ZCJUL22	USD											
Other bond	XS0171957433	NEDWBK USD ZCJUL33	USD											
Other bond	XS0176581311	NEDWBK USD ZCSEP23	USD											
Other bond	XS0286430128	NEDWBK7 3.875%20	EUR											
Other bond	XS1622394143	NFMO 0.125%1JUN23	EUR											
Other bond	XS1597290524	NFMO 0.75%29NOV23	SEK											
Other bond	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	99,0100	99,0100	99,0100	2970,3000	2	99,0100	3000				
Other bond	XS0215294512	NIBC FRNPL	USD	67,0000	67,0000	67,0000	5990,1700	1	67,0000	10000				
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	NIBC80.5%19MAR2027	EUR											
Other bond	XS1891426766	NIBC82.105%10OCT33	EUR											
Other bond	XS1877512258	NIBCBAN1%11SEP2028	EUR											
Other bond	XS1687263258	NIBCBKFRN20SEP19	EUR											
Other bond	XS1070004707	NIBCFRN23MAY19	EUR											
Other bond	XS1550988569	NN 0.875 13JAN23	EUR											
Other bond	XS1550988643	NN 4.625 13 JAN48	EUR											
Other bond	NL0013019375	NNBAN0.625%11SEP25	EUR											
Other bond	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	XS1623355374	NNGROUP0.25%1JUN20	EUR											
Other bond	XS1204254715	NNGROUP1%18MAR22	EUR											
Other bond	XS1028950290	NNGROUP4.5%PL	EUR	108,4900	108,4900	108,4900	5424,5000	1	108,4900	5000				
Other bond	XS1054522922	NNGROUP4.625%APR44	EUR	112,0000	112,0000	112,0000	69440,0000	2	112,0000	62000				
Other bond	XS1623355457	NNGRP1.625%1JUN27	EUR											
Other bond	XS0200688256	NORDEA BK FRNPL	EUR											
Other bond	XS0232189331	NORDIC IB FRNOCT25	EUR											
Other bond	XS0592584519	NWB FRN25FEB26D	EUR											
Other bond	XS0215556142	OLDMUTUAL 6.376%PL	GBP											
Other bond	NL0011866207	OLXIIIIFRN20JUN2052	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											

Instrument Type	Exchange Instrument ID	Instrument 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	XS1434632813	PUSTOM16AFRNUAG52	EUR											
Other bond	XS1434642374	PUSTOM16BFRNUAG52	EUR											
Other bond	XS1434645047	PUSTOM16CFRNUAG52	EUR											
Other bond	XS1434646797	PUSTOM16DFRNUAG52	EUR											
Other bond	XS1434647092	PUSTOM16ZFRNUAG52	EUR											
Other bond	XS0954910146	RABO 3.875%25JUL23	EUR											
Other bond	XS0576532054	RABO 4.125%12JAN21	EUR											
Other bond	XS1155699371	RABO1.055%18DEC23	EUR											
Other bond	XS1382784509	RABO1.25%23MAR2026	EUR											
Other bond	XS1180130939	RABO1.375%3FEB27	EUR											
Other bond	XS1771890578	RABO1.514%22FEB38	EUR											
Other bond	XS1069772082	RABO2.5%26MAY26	EUR											
Other bond	XS1069886841	RABO4.625%23MAY29	GBP											
Other bond	XS1592433038	RABOBAN4%10APR2029	USD											
Other bond	XS1171914515	RABOBANK5.5%PL	EUR											
Other bond	XS1753042313	RABOBANKFRN17JAN20	EUR											
Other bond	XS0429484891	RABOBNED 5.875%19	EUR	99,9900	99,9900	99,9900	5999,4000	1	99,9900	6000				
Other bond	XS0368541032	RABOBNED 6.567% PL	GBP											
Other bond	XS1002121454	RABOCERTIFFRNPL	EUR	119,8700	119,8700	119,1500	5607322,8000	268	119,2300	4689575				
Other bond	XS1796266598	RABOFRN22MAR2021	GBP											
Other bond	XS1239520494	RABOFRN29MAY20	EUR											
Other bond	XS0256967869	RB 4 3/8%21	EUR											
Other bond	XS1622193248	RB 0.25%31MAY24	EUR											
Other bond	XS1642738816	RB 0.5%6DEC22	EUR											
Other bond	XS0502907602	RB 0.69%14MAY20	EUR											
Other bond	XS1622193321	RB 1.25%31MAY32	EUR											
Other bond	XS0545059148	RB 2.09%17NOV2020	EUR											
Other bond	XS0557252417	RB 3.75%09NOV20	EUR											
Other bond	XS0478074924	RB 4.125%14JAN20	EUR											
Other bond	XS0525602339	RB 4.125%14JUL25	EUR	123,7500	123,9600	123,7500	16112,7000	2	123,9600	13000				
Other bond	XS0826634874	RB 4.125%14SEP22	EUR											
Other bond	XS0349975861	RB 4.9325%33	EUR											
Other bond	XS0728812495	RB 4%11JAN22	EUR											
Other bond	XS0496281618	RB 6.875% 19MAR20	EUR											
Other bond	XS0439192617	RB CALL ZC16JUL39	USD											
Other bond	XS0304159576	RB FIX RAT 4.75%22	EUR											
Other bond	XS0609140529	RB FRN04APR24	EUR											
Other bond	XS0517244538	RB FRN09JUL200	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											
Other bond	XS1205680785	RB GBP2.25%23MCH22	GBP											
Other bond	XS0827563452	RB GBPS. 25%14SEP27	GBP											
Other bond	XS0431744282	RB USD 11%PL	USD											
Other bond	US749770AQ67	RB USD RS11%PERP	USD											
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	RBCALL ZC%04JUN39D	USD											
Other bond	NL0000122505	RBS FRN10JUN19	EUR											
Other bond	XS0436313653	RBUSDCALZC06JUL39D	USD											
Other bond	DE0009842542	RESPARC 7.5%PLD	EUR											
Other bond	XS1437013870	RSCHIG1.124%JUL28	EUR											
Other bond	XS0997565436	RSCHIG2.936%DEC25	EUR											
Other bond	XS0983151282	RSCHIG3.0842%OCT25	EUR											
Other bond	XS0621167732	RSCHIG4.43%APR21	EUR											
Other bond	XS0459479399	RSCHIG4.935%OCT19	EUR											
Other bond	XS0459442710	RSCHIG4.966%OCT19	EUR											
Other bond	XS0193631040	RZB FIN 3 FRNPL	EUR											
Other bond	XS1028941620	SAECUR15A1FRNJAN92	EUR											
Other bond	XS1028942511	SAECUR15A2FRNJAN92	EUR											
Other bond	XS1900198539	SAECUR16FRN30OCT91	EUR											
Other bond	XS0202774245	SANTANDER 5 3/4%PL	EUR	105,2000	105,3000	104,9500	110245,0000	3	104,9500	105000				
Other bond	XS0202197694	SANTANDER FRNPL	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Other bond	XS1900101046	SCHIPHOL1.5%5NOV30	EUR											
Other bond	XS0468954523	SNS 11.25%PL	EUR											
Other bond	XS0552743048	SNS LT2 6.25%OCT20	EUR											
Other bond	XS0616936372	SRLEV LT2 9%APR41	EUR	113,8000	113,8000	113,8000	5690,0000	1	113,8000	5000				
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	STM14IIA2FRNFEBS3	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	STORM15AFRN22JUN54	EUR											
Other bond	XS1197753376	STORM15BFRN22JUN54	EUR											
Other bond	XS1197758250	STORM15CFRN22JUN54	EUR											
Other bond	XS1197763417	STORM15DFRN22JUN54	EUR											
Other bond	XS1271705334	STORM15IBAFRNJUN54	EUR											
Other bond	XS1271705177	STORM15IIAFRNJUN54	EUR											
Other bond	XS1271705417	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	XS1477682493	STORM16IIIEFRNAUG63	EUR											
Other bond	XS1628023134	STORM17FRN22MAY64	EUR											
Other bond	XS1729913514	STORM18FRN22JAN65	EUR											
Other bond	XS1965521203	STORM19IFRN22MAR66	EUR											
Other bond	XS0514796704	STRM10II E FRN52	EUR											
Other bond	XS0537424326	STRM10III E FRN52	EUR											
Other bond	XS0563148906	STRM10IV E FRN52	EUR											
Other bond	XS0608462866	STRM11III E FRN53	EUR											
Other bond	XS1071275181	STRM14IIA2FRNMAR51	EUR											
Other bond	XS1071275850	STRM14IIBFRNMAR51	EUR											
Other bond	XS1071276403	STRM14IICFRNMAR51	EUR											
Other bond	XS1071277120	STRM14IIDFRNMAR51	EUR											
Other bond	XS1112010308	STRM14IIBFRNFEBS3	EUR											
Other bond	XS1112010480	STRM14IIICFRNFEBS3	EUR											
Other bond	XS1112011967	STRM14IIIDFRNFEBS3	EUR											
Other bond	XS1543625336	STRM17I FRN26JAN64	EUR											
Other bond	XS1917948009	STRONG18FRN22SEP67	EUR											
Other bond	XS1529105766	STRONGFRN22DEC2026	EUR											
Other bond	XS0205055675	SYDBANK 2.812%PL	EUR											
Other bond	XS1940192039	TAKEAW2.25%25JAN24	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	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											

Instrument Type	Exchange Instrument ID	Instrument 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	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	XS1684780031	UNILEVE1.375%SEP24	GBP											
Other bond	XS1684780205	UNILEVE1.875%SEP29	GBP											
Other bond	XS1403014936	UNILEVER0.5%APR24	EUR											
Other bond	XS1178970106	UNILEVER0.5%FEB22	EUR											
Other bond	XS1403010512	UNILEVER0%APR20	EUR											
Other bond	XS0957258212	UNILEVER1.75%AUG20	EUR											
Other bond	XS1241577490	UNILEVER1%JUN23	EUR											
Other bond	XS1403015156	UNILEVR1.125%APR28	EUR											
Other bond	IT0003758320	VELA A2 FRNMCH51	EUR											
Other bond	XS1736944072	VESTE1.899%15DEC27	EUR											
Other bond	XS1736944239	VESTE2.478%15DEC32	EUR											
Other bond	XS1089859505	VESTEDA1.75%JUL19	EUR											
Other bond	XS1311331117	VESTEDA2.5%27OCT22	EUR											
Other bond	XS1854166078	VESTEDA2%10JUL2026	EUR											
Other bond	XS1600704982	VIVAT2.375%17MAY24	EUR											
Other bond	XS1224002474	VLANS0.275%28APR22	EUR											
Other bond	XS1387192435	VLANS0.375%31MAR23	EUR											
Other bond	XS1565570212	VLANS0.875%15FEB27	EUR											
Other bond	NL0009706597	VLANSCHBFRN04APR24	EUR											
Other bond	XS1892756682	VLANSCHOT6.75%PL	EUR											
Other bond	XS0544664989	VOLKS 3.50%28SEP20	EUR											
Other bond	XS0209792166	VOLKS FRNJAN35	EUR											
Other bond	XS1614202049	VOLKS0.75%18MAY27	EUR											
Other bond	XS1648236013	WEREL1.702%17JUL25	EUR											
Other bond	XS0109346139	WUH 6.315%20	EUR											
Right	NL0012747067	DUTCH STAR C WAR	EUR											
Right	NL0000009322	PHILIPS BUY BACK	EUR											
Right	NL0013423163	TAKEAWAY WAR	EUR											
Share	NL0000852564	AALBERTS NV	EUR	33,9300	34,1300	32,9400	13858013,4100	3080	33,0800	415051				
Share	NL0011540547	ABN AMRO Group	EUR	20,4000	20,4800	20,0600	40752389,3000	5261	20,0800	2018718				
Share	NL0009767532	ACCELL GROUP	EUR	25,2000	25,2000	24,7500	393301,0000	178	24,8000	15763				
Share	GB008QQFX454	ACCSYS	EUR	1,3200	1,3350	1,3150	204718,4500	32	1,3300	155118				
Share	NL0012969182	ADYEN	EUR	665,4000	673,2000	659,4000	73205842,8000	8147	659,4000	110287				
Share	NL0000303709	AEGON	EUR	4,5990	4,6010	4,4340	48688123,1000	6890	4,4640	10853624				
Share	NL0011794037	AHOLD DEL	EUR	21,2650	21,4950	21,2150	86648118,3500	8465	21,2200	4070861				
Share	NL0000018034	AJAX	EUR	24,5000	24,7000	24,0000	1694146,4000	517	24,7000	69170				
Share	NL0013267909	AKZO NOBEL	EUR	75,0300	75,7000	74,6600	117057734,0500	10068	74,6800	1561405				
Share	NL0012817175	ALFEN	EUR	11,4000	11,5800	11,1800	173377,3200	143	11,5800	15164				
Share	NL0011333760	ALTICE EUROPE B	EUR	2,8550	2,9000	2,7500	944648,3900	265	2,7550	334324				
Share	NL0011333752	ALTICE EUROPE N.V.	EUR	2,8680	2,9010	2,7560	17204405,5300	3471	2,7700	6100513				
Share	NL0012194724	ALUMEXX N.V.	EUR	0,6180	0,6200	0,6000	4086,7900	7	0,6100	6652				
Share	NL0000888691	AMG	EUR	24,6600	24,7700	23,3400	22186543,1900	4754	23,4600	932216				
Share	NL0000313286	AMSTERDAM COMMOD.	EUR	20,5000	20,5500	20,2500	212587,2500	88	20,5500	10382				
Share	NL0000430106	AND INTERNATIONAL	EUR	1,7600	1,7800	1,7300	16276,6800	20	1,7300	9260				
Share	GB00815YOC52	AP ALTERNAT ASSETS	USD											
Share	LU0569974404	APERAM	EUR	26,6000	26,6000	25,4100	8413642,4700	2140	25,6200	326997				
Share	NL0006237562	ARCADIS	EUR	16,3900	16,4100	16,1200	2960401,4900	711	16,1200	182374				
Share	LU1598757687	ARCELORMITTAL SA	EUR	18,3200	18,3340	17,6460	106027047,1800	19380	17,8080	5924276				
Share	NL0000334118	ASM INTERNATIONAL	EUR	59,1000	60,0800	58,4600	15570120,6800	2403	58,5600	263315				
Share	NL0010273215	ASML HOLDING	EUR	182,3400	184,1800	178,4800	190867229,6400	13760	179,4800	1056058				
Share	NL0011872643	ASR NEDERLAND	EUR	37,8900	37,9400	37,2100	10523622,3700	1889	37,3600	280898				
Share	JE00B3DCF752	ATRIUM EUR REALEST	EUR	3,5000	3,5000	3,4100	9264,0000	6	3,4100	2700				
Share	NL0012047823	AVANTUM	EUR	2,6500	2,6650	2,5700	22052,5600	30	2,5700	8431				
Share	LU1789205884	B&S Group	EUR	13,0000	13,0000	12,7800	77985,7000	96	12,9000	6063				
Share	NL0000337319	BAM GROEP KON	EUR	4,2360	4,2600	4,1180	7156755,0000	1547	4,1440	1714591				
Share	NL0011872650	BASIC-FIT	EUR	31,5000	31,5000	30,8000	499324,6000	202	31,0500	16063				
Share	NL0012866412	BE Semiconductor	EUR	24,9600	24,9600	23,7200	16037199,6200	2634	23,8600	661588				
Share	NL0000339703	BETER BED	EUR	4,3000	4,3000	4,1650	114139,7900	85	4,1700	27040				
Share	NL0000285278	BEVER HOLDING	EUR											
Share	NL0000335578	BINCKBANK	EUR	6,3200	6,3200	6,3100	429477,3700	209	6,3200	68041				
Share	NL0000852580	BOSKALIS WESTMIN	EUR	23,4400	23,7000	23,2100	8720911,5800	1688	23,6000	370031				
Share	GG00B1XFMJ13	BOUSSARD GAVAUD C	EUR											
Share	GG00B1FQG453	BOUSSARD GAVAUDAN	EUR	16,8500	16,9000	16,8500	5480,0000	2	16,9000	325				
Share	GG00B39VMM07	BOUSSARD GHL GBP	GBP											
Share	NL0000442523	BRILL KON	EUR	23,0000	23,0000	22,8000	1277,0000	3	22,8000	56				
Share	CA1125851040	BROOKFIELD ASSET M	EUR											
Share	NL0010776944	BRUNEL INTERNAT	EUR	14,1600	14,4400	14,0000	1481384,5800	495	14,1000	104372				
Share	GB00BDCPN049	COCA-COLA EUROPEAN	EUR	48,4000	48,8000	48,1000	2128479,5000	269	48,5000	43863				

Instrument Type	Exchange Instrument ID	Instrument 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	NL0010583399	CORBION	EUR	28,6200	28,6400	28,2800	690374,6400	261	28,3800	24336				
Share	NL0000200384	CORE LABORATORIES	EUR	53,5000	53,5000	53,0000	5835,0000	3	53,0000	110				
Share	NL0000345577	CTAC	EUR	3,0800	3,0800	3,0700	3053,2300	5	3,0800	994				
Share	NL0011509294	CURETIS	EUR	1,1200	1,1200	1,0100	222019,5600	211	1,0340	211509				
Share	NL00009169515	DGB GROUP N.V.	EUR	0,8120	0,8300	0,8060	26450,3200	24	0,8120	32432				
Share	NL00009197771	DPA GROUP	EUR	1,4900	1,4900	1,4000	76317,7300	30	1,4000	52946				
Share	NL0000009827	DSM KON	EUR	102,0000	105,3000	101,8000	161006829,2500	14305	103,3000	1554424				
Share	NL0012747059	DUTCH STAR C SHAR	EUR											
Share	NL0000345627	EASE2PAY NV	EUR	1,4300	1,5000	1,4160	70629,3400	55	1,4180	48767				
Share	NL0000901610	ENVIPCO	EUR	12,6000	12,6000	11,8000	22856,7000	7	11,8000	1904				
Share	NL00009272137	ESPERITE	EUR	0,1040	0,1042	0,1000	70090,3100	100	0,1024	688314				
Share	GB00894QM994	EUROCASTLE INVEST.	EUR	7,2200	7,5000	7,2200	122072,0600	40	7,4800	16352				
Share	NL0000288876	EUROCOMMERCIAL	EUR	25,3000	25,6200	25,3000	1151158,1600	313	25,4800	45217				
Share	NL0011279492	FLOW TRADERS	EUR	26,1400	26,5400	25,9200	6151818,6800	1104	26,5400	233823				
Share	NL0011832811	FORFARMERS	EUR	7,2500	7,4200	7,2000	865505,8900	306	7,2000	118174				
Share	NL0000352565	FUGRO	EUR	7,9180	7,9500	7,4380	10306595,3500	2612	7,5700	1346394				
Share	BE0003818359	GALAPAGOS	EUR	101,5000	102,9500	100,9000	28828443,4000	4322	101,4000	283017				
Share	NL0000400653	GEMALTO	EUR	51,2000	51,3000	51,1000	1301576,7000	112	51,2000	25427				
Share	NL0010937066	GRANDVISION	EUR	20,0200	20,0800	19,7500	2191342,3800	556	19,9000	110057				
Share	BMG455841020	HAL TRUST	EUR	135,4000	135,8000	133,4000	1467987,6000	203	133,6000	10937				
Share	NL0009269109	HEIJMANS	EUR	9,7700	9,8200	9,4800	1449837,6100	461	9,5600	150932				
Share	NL0000009165	HEINEKEN	EUR	96,0200	96,9600	95,4200	59330305,0400	5405	95,6800	618329				
Share	NL0000008977	HEINEKEN HOLDING	EUR	90,8000	91,0000	89,5500	10284635,1000	1087	89,8500	114246				
Share	NL0000440311	HOLLAND COLOURS	EUR	83,5000	83,5000	83,5000	83,5000	1	83,5000	1				
Share	ANN4327C1303	HUNTER DOUGLAS	EUR											
Share	ANN4327C1220	HUNTER DOUGLAS	EUR	61,6000	63,2000	61,0000	277670,6000	144	61,4000	4492				
Share	NL0009391242	HYDRATEC	EUR	73,0000	73,0000	73,0000	13140,0000	5	73,0000	180				
Share	NL0000359537	ICT GROUP	EUR	13,2000	13,2000	12,8500	31509,1500	13	12,8500	2446				
Share	NL0010556726	IEX GROUP NV	EUR											
Share	NL0010801007	IMCD	EUR	70,8500	71,1000	69,3500	7160799,3500	1112	69,6500	102357				
Share	NL0011821202	ING GROEP N.V.	EUR	11,0860	11,0860	10,7860	128199574,7400	12083	10,8100	11789883				
Share	NL0010937058	INTERTRUST	EUR	16,3600	16,4500	16,1800	1286098,3900	451	16,4200	78682				
Share	NL00000113652	KARDAN	EUR	0,0658	0,0658	0,0602	10030,6300	25	0,0640	156869				
Share	NL0000362648	KAS BANK	EUR	12,4000	12,4500	12,4000	45673,0500	14	12,4000	3683				
Share	NL0000852531	KENDRION	EUR	20,7500	20,9000	19,6400	443920,3400	240	19,6600	22150				
Share	NL0011323407	KIADIS	EUR	9,1900	9,2350	8,9000	673345,9500	255	8,9800	74450				
Share	NL0000009082	KPN KON	EUR	2,6790	2,7440	2,6790	53623397,5600	5454	2,7050	19771888				
Share	NL0010545679	LAVIDE HOLDING	EUR											
Share	NL001098878	LUCASBOLS	EUR	15,5000	15,6000	15,4000	65934,9500	27	15,5000	4251				
Share	NL00009312842	MKB NedSense	EUR											
Share	CWN814651014	MOREFIELD GROUP	EUR	0,2880	0,2920	0,2740	976,6400	4	0,2920	3510				
Share	NL0000371243	NEDAP	EUR	49,0000	49,0000	47,8000	186192,0000	72	48,7000	3846				
Share	IMO08BD07WV31	NEPI ROCKCASTLE	EUR	7,6000	7,6000	7,6000	10077,6000	5	7,6000	1326				
Share	NL0009822014	NEW SOURCES ENERGY	EUR	0,1300	0,1300	0,1200	984,0900	8	0,1200	7593				
Share	NL0000440618	NEWAYS ELECTRONICS	EUR	13,1500	13,3000	13,0000	33719,1000	24	13,0500	2564				
Share	NL0012756316	NIBC HOLDING	EUR	8,3500	8,4200	8,3100	421571,6800	215	8,3300	50455				
Share	NL0010773842	NN GROUP	EUR	37,7900	38,0900	37,2600	38047338,7300	4553	37,3300	1015413				
Share	NL0010696704	NOVISOURCE	EUR	1,2400	1,2500	1,2100	343,8500	5	1,2500	280				
Share	NL0012365084	NSI N.V.	EUR	35,4000	35,7500	35,4000	597800,0000	223	35,7000	16787				
Share	NL0010558797	OQI	EUR	24,5600	24,6300	23,8000	13449683,1600	2043	23,8000	557898				
Share	NL0000370419	ORANJEWOUDE A	EUR											
Share	NL0000440584	ORDINA	EUR	1,8400	1,8540	1,7940	327866,9300	167	1,8180	179993				
Share	GG008PFJTF46	PERSHING	USD	17,4800	17,5600	17,2600	2060647,0000	143	17,3400	132576				
Share	NL0010391025	PHARMING GROUP	EUR	0,8260	0,8316	0,7950	3971114,7200	1272	0,8010	4891051				
Share	NL0000009538	PHILIPS KON	EUR	37,2000	37,4550	36,9300	92657177,7100	9797	36,9900	2494264				
Share	NL0000378669	PORCELYNE FLES	EUR											
Share	NL0009739416	POSTNL	EUR	2,2640	2,2760	2,0600	44397962,9700	9968	2,0600	20608450				
Share	BMG7209L1000	PPLA CLASS A	EUR											
Share	BMG7209L1182	PPLA CLASS B	EUR											
Share	US69355L1098	PPLA European Unit	EUR											
Share	DE0007921835	PROBIODRUG	EUR	4,4000	4,5900	4,4000	182611,9700	90	4,5100	40824				
Share	NL0000379121	RANDSTAD NV	EUR	50,2800	50,7400	49,2600	26267859,9800	4187	49,4800	527819				
Share	LU0383812293	REINET INVESTMENTS	EUR	14,7000	14,7000	14,6000	8020,8000	2	14,6000	548				
Share	GB008280DG97	RELX	EUR	20,0500	20,2500	20,0200	22209614,1400	2579	20,0400	1104176				
Share	NL0000440477	ROODMICROTEC	EUR	0,2500	0,2500	0,2500	3750,0000	8	0,2500	15000				
Share	GB00803MLX29	ROYAL DUTCH SHELLA	EUR	28,5250	28,5500	27,6700	314669089,8000	20195	27,7550	11240389				
Share	GB00803MM408	ROYAL DUTCH SHELLB	EUR	29,0200	29,0200	28,0350	916810,5200	80	28,3300	32243				
Share	NL0000360618	S&M OFFSHORE	EUR	16,8800	17,0600	16,4700	26245002,2500	4274	16,5050	1571507				
Share	NL0011660485	SIF HOLDING	EUR	11,2200	11,4400	11,0400	207652,2800	148	11,0400	18501				
Share	NL0011821392	SIGNIFY NV	EUR	25,9000	26,0800	25,6500	11527077,1200	1948	25,7800	446962				
Share	NL0000817179	SLIGRO FOOD GROUP	EUR	32,2500	32,9500	32,1000	903130,1000	296	32,7500	27639				
Share	NL0010627865	SNOWWORLD	EUR	10,7000	10,7000	10,7000	214,0000	1	10,7000	20				



Instrument Type	Exchange Instrument ID	Instrument 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	NL0000336303	STERN GROEP	EUR	18,4500	18,4500	18,0500	115983,0000	38	18,0500	6346				
Share	NL0012015705	TAKEAWAY	EUR	77,7000	79,1000	77,5000	8823303,5000	1295	78,1000	112818				
Share	GG0081RMC548	TETRAGON FIN GRP	USD	12,8000	12,8500	12,7500	145922,2400	20	12,8500	12713				
Share	VGG885761061	THUNDERBIRD	USD	0,1100	0,1100	0,1100	511,4000	2	0,1100	5200				
Share	NL0010389508	TIE KINETIX	EUR	7,3500	7,3500	7,3000	1450,3000	2	7,3000	198				
Share	NL0000852523	TKH GROUP	EUR	46,0000	46,3000	44,9800	5776403,5400	1133	44,9800	127393				
Share	NL0000387058	TOMTOM	EUR	7,6540	7,6700	7,4860	7635953,3300	1979	7,5120	1010713				
Share	FR0013326246	UNIBAIL-RODAMCO-WE	EUR	151,8500	152,4500	149,5500	53555949,3500	5244	149,5500	356116				
Share	NL0000009355	UNILEVER DR	EUR	53,5200	53,9800	53,2200	175409129,0200	10244	53,3100	3279564				
Share	NL0000388619	UNILEVER OS	EUR	53,4000	54,0000	53,4000	64981,6000	19	53,4000	1210				
Share	NL0000302636	V LANSCHOT KEMPEN	EUR	23,0000	23,2500	22,7500	992717,5000	267	22,8000	43240				
Share	NL0010661864	VALUE8	EUR	5,7800	5,7800	5,7000	31808,6600	13	5,7000	5546				
Share	NL0009875483	VALUE8 CUM PREF	EUR											
Share	NL0000288918	VASTNED	EUR	31,1000	31,5000	31,0500	737759,6500	224	31,2500	23616				
Share	BMG9349W1038	VEON	EUR	2,1500	2,1900	2,1200	93150,4200	68	2,1400	43134				
Share	NL0012294466	VOLKERWESSELS	EUR	18,2200	18,3200	17,9600	1010258,8400	378	18,0000	55678				
Share	GG0081GHHH78	VOLTA FINANCE	EUR	6,9800	6,9800	6,9800	40477,0200	4	6,9800	5799				
Share	NL0009432491	VOPAK	EUR	39,0800	39,2000	38,2100	16019174,9100	3310	38,2600	415953				
Share	NL0000289213	WERELDHAVE	EUR	23,1400	23,1400	22,6800	4403068,7200	753	22,8600	192628				
Share	NL0000395317	WESSANEN	EUR	11,4300	11,4500	11,3300	2178008,0000	360	11,4000	191124				
Share	NL0000395903	WOLTERS KLUWER	EUR	61,3000	61,7400	60,5800	48597345,2200	4152	60,5800	797690				
Share	JE00B1FBT077	YATRA	EUR	3,8000	3,8000	3,8000	760,0000	1	3,8000	200				
Tracker	LU1437018838	AMUNDI EPRA DR U	USD	67,0640	67,0640	66,6810			66,6810					
Tracker	LU1681049018	AMUNDI ETF SP500	EUR	46,9861	46,9861	46,6230	2396,1500	3	46,6230	51				
Tracker	LU1437024729	AMUNDI GAGU 500 DR	USD	55,9060	55,9450	55,9060			55,9450					
Tracker	LU1589350310	AMUNDI GLBAL INFRA	USD	61,0850	61,0850	60,6750			60,6750					
Tracker	LU1437016204	AMUNDI JPMGBI DR U	USD	56,2970	56,3540	56,2970			56,3540					
Tracker	LU1437017350	AMUNDI MSCI EM DR	USD	61,9160	61,9160	61,0420			61,0420					
Tracker	LU1437015735	AMUNDI MSCI EUR DR	USD	68,6514	68,6514	67,5590			67,5590					
Tracker	LU1681042609	AMUNDI MSCI EUROPE	USD	253,1637	253,1637	249,1861			249,1861					
Tracker	LU1437016972	AMUNDI MSCWD DR U	USD	72,3580	72,3580	71,4480			71,4480					
Tracker	LU1437016543	AMUNDI NOR AM DR U	USD	75,8170	75,8170	74,9320			74,9320					
Tracker	LU1437017863	AMUNDI SP500 DR U	USD	76,3780	76,3780	75,4640			75,4640					
Tracker	LU1861132840	AMUNDI STOXX GL AI	USD	58,4260	58,4260	57,7860			57,7860					
Tracker	LU1589349734	AMUNDI US MIN VO	USD	62,8580	62,8580	62,3620			62,3620					
Tracker	LU1291109616	BNPP GSCI ETF EUR	EUR	9,5156	9,5156	9,4833			9,4833					
Tracker	DE000A0H0728	DIVERS COMMODITY	USD	20,2290	20,2290	20,0540	56508,2000	5	20,1190	3151				
Tracker	JE00B3WDZYG8	ETFS 3 L JPY S EUR	EUR	23,1900	23,5600	23,1900			23,5600					
Tracker	JE00B3QQ4551	ETFS 3 L USD S EUR	EUR	81,1400	81,7000	81,1400			81,7000					
Tracker	JE00B44CBN95	ETFS 3 S JPY L EUR	EUR	31,5500	31,5500	31,0450			31,0450					
Tracker	JE00B3T3K772	ETFS 3 S USD L EUR	EUR	12,7180	12,7180	12,6310			12,6310					
Tracker	JE00B2NFTL95	ETFS DAILY LG2 GLD	EUR	32,8380	32,9900	32,8380			32,9900					
Tracker	JE00B2NFTS64	ETFS DAILY LG2 SLV	EUR	3,9570	3,9610	3,9570			3,9610					
Tracker	JE00B24DKC09	ETFS DAILY SH1 GLD	EUR	21,9550	21,9780	21,9550			21,9780					
Tracker	JE00B24DKK82	ETFS DAILY SH1 SLV	EUR	16,5900	16,6430	16,5900			16,6430					
Tracker	JE00B3MWC642	ETFS LG JPY SH EUR	EUR	43,5700	43,8000	43,5700			43,8000					
Tracker	JE00B588CD74	ETFS PHYS SW GLD	EUR	110,5700	110,9200	110,5700			110,9200					
Tracker	JE00B1VS3333	ETFS PHYSIC SILVER	EUR	12,5420	12,5600	12,4820	20944,5800	13	12,5510	1673				
Tracker	JE00B1VS3770	ETFS PHYSICALGOLD	EUR	109,1200	109,5100	109,0700	288527,0900	21	109,5100	2641				
Tracker	JE00B1VS3002	ETFS PHYSPALLADIUM	EUR	113,3000	113,3000	111,6600	14661,5200	6	111,6600	131				
Tracker	JE00B1VS3W29	ETFS PHYSPM BASKET	EUR	88,5900	88,7000	88,5300	2572,3000	2	88,5300	29				
Tracker	JE00B3KNMS14	ETFS SH JPY LG EUR	EUR	41,1000	41,1000	40,8850			40,8850					
Tracker	JE00B1VS2W53	ETFSPHYSPPLATINUM	EUR	74,1700	74,1700	73,4000	1406,9000	5	73,4000	19				
Tracker	IE00B8XB7377	FINEX GOLD	EUR	7,9850	7,9850	7,9850			7,9850					
Tracker	IE00B8X9NY41	FIRST EUROALPHADEX	EUR	30,8550	31,0200	30,4250	2549919,9200	22	30,4800	83592				
Tracker	IE00BFD2H405	FT CLOUD COM	EUR	22,4600	22,5500	22,2000	19515,3400	4	22,2000	868				
Tracker	IE00BG05SC32	FT DJ Internet	EUR	18,0900	18,0900	18,0900			18,0900					
Tracker	IE00BD5HBS12	FT FACTOR FX EUR	EUR	18,9170	18,9170	18,8840	3890,1000	1	18,9140	206				
Tracker	IE00B579F325	Invesco Gold ETC	EUR	111,1400	111,5600	111,1200	608793,9800	21	111,5600	5474				
Tracker	IE00BCRY6557	IS EURO ULTRASHORT	EUR	100,1500	100,2100	100,1500	174396,7400	6	100,1600	1741				
Tracker	IE00BCRY5Y77	IS US SHORT CB	EUR	90,2700	90,5300	90,2700	199497,4500	3	90,5300	2205				
Tracker	IE00BCLWRB83	IS USD HEDGED CB	EUR	87,4200	87,4400	87,4200	13116,0000	1	87,4300	150				
Tracker	IE00BCRY6003	IS USD SHORT HY CB	EUR	83,7600	83,9100	83,7600	7384,0800	2	83,9100	88				
Tracker	IE00BCRY6227	IS USD ULTRASHORT	EUR	90,2600	90,4800	90,2600	2708,1000	1	90,4800	30				
Tracker	IE00B7LGZ558	ISH FR TREAS BD	EUR	153,6100	153,7900	153,3600	389625,3300	22	153,7900	2537				
Tracker	IE00B6X2VY59	ISH NLD BD HEDGED	EUR	96,3900	96,3900	96,1500	9528,1100	4	96,2100	99				
Tracker	IE00B0M6ZY33	ISHARES AEX	EUR	56,8000	57,0000	55,9800	1387299,8400	127	56,0700	24565				
Tracker	IE00B14X4T88	ISHARES ASIA PACIF	EUR	23,7150	23,8050	23,5700	43968,7300	17	23,5700	1858				
Tracker	IE00B3DXKQ41	ISHARES B E AGG	EUR	123,3000	123,4200	123,2800	16778,0500	9	123,3500	136				
Tracker	IE00B3F81R35	ISHARES B E CORP	EUR	132,0000	132,1600	131,9300	1992473,5900	70	132,0900	15084				
Tracker	IE00B3FH7618	ISHARES B E TR 0-1	EUR	98,6500	98,6800	98,6400	5326,7200	3	98,6600	54				
Tracker	IE00B0M63516	ISHARES BRAZIL	EUR	27,6150	27,6150	27,0000	545820,8600	28	27,3970	20089				

Instrument Type	Exchange Instrument ID	Instrument 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	IE00B1W57M07	ISHARES BRIC 50	EUR	27,9100	27,9100	27,4700	8861,3500	14	27,5800	320				
Tracker	IE00BJVP04	ISHARES CBUG	GBP	5,0506	5,0570	5,0506			5,0570					
Tracker	IE00B02KKX85	ISHARES CHINA 25	EUR	110,5200	110,7000	109,0900	1361183,7000	38	109,0900	12374				
Tracker	IE00B52V196	ISHARES DJ EUR SUS	EUR	43,6600	43,8050	43,1450	765947,0700	24	43,2200	17618				
Tracker	IE00B57X3V84	ISHARES DJ GLO SUS	EUR	36,4720	36,5580	36,0230	27645,6500	9	36,0660	764				
Tracker	IE0032523478	ISHARES E CORP BD	EUR	137,6100	137,7600	137,6100	563413,0000	9	137,7600	4093				
Tracker	IE00B38BQ275	ISHARES E COV BOND	EUR	156,5200	156,6200	156,2300	627005,4900	30	156,5100	4009				
Tracker	IE00B14X4Q57	ISHARES E GOV1-3	EUR	144,2400	144,2400	144,1600	528572,3900	11	144,2400	3666				
Tracker	IE00B1FZ5913	ISHARES E GOV15-30	EUR	240,9700	241,8700	240,9700	43274,4100	6	241,4000	179				
Tracker	IE00B1FZ5681	ISHARES E GOV3-5	EUR	171,9800	172,1400	171,9800	619504,0300	12	172,0300	3601				
Tracker	IE00B1FZ5806	ISHARES E GOV7-10	EUR	217,3300	218,0600	217,3300	159079,9300	12	217,8400	730				
Tracker	IE00B0M62X26	ISHARES E INF-LINK	EUR	209,1900	209,6100	209,1200	131097,5000	19	209,3600	626				
Tracker	IE00B0M63730	ISHARES EAST EX-IP	EUR	48,8400	48,8500	48,2400	1699965,9700	17	48,2900	34924				
Tracker	IE00B0M63953	ISHARES EASTE10/40	EUR	21,7270	21,7270	21,4300	103877,8300	11	21,4720	4793				
Tracker	IE00B4WXJH41	ISHARES EG 10-15	EUR	178,6700	178,9500	178,6700			178,9500					
Tracker	IE00B4WXJG34	ISHARES EG 5-7	EUR	158,5400	158,6300	158,5400	360520,5900	2	158,6100	2273				
Tracker	IE00B0M63177	ISHARES EM MARKETS	EUR	36,5200	36,5250	36,0000	1224147,7000	63	36,0700	33652				
Tracker	IE00BGDDQ0T50	ISHARES EM SRI USD	USD	5,2196	5,2196	5,1437			5,1437					
Tracker	IE00BKM4GZ66	ISHARES EMIM	EUR	25,2600	25,2680	24,8980	1089185,4700	90	24,9540	43418				
Tracker	IE00B0M62572	ISHARES ESTOXX DIV	EUR	22,1100	22,1450	21,7350	1227582,0700	71	21,7950	55863				
Tracker	IE00B0M62V02	ISHARES ESTOXX GRO	EUR	38,0550	38,0550	37,4600	45593,0700	3	37,4600	1209				
Tracker	IE00B02KXL92	ISHARES ESTOXX MID	EUR	58,4600	58,8000	57,9300	230863,5700	13	58,0500	3946				
Tracker	IE00B02KXM00	ISHARES ESTOXX SML	EUR	34,8700	35,0200	34,5470	266481,1600	16	34,5470	7684				
Tracker	IE00B0M62T89	ISHARES ESTOXX VAL	EUR	21,6550	21,6550	21,2900	13505,5900	4	21,2900	632				
Tracker	IE00B08471009	ISHARES EURO STXS0	EUR	35,4400	35,4850	34,7600	5092668,3000	123	34,8100	145011				
Tracker	IE00B14X4N27	ISHARES EUROP EXUK	EUR	32,1650	32,2000	31,6950	619924,4000	15	31,7450	19433				
Tracker	IE00B1YZ5C51	ISHARES EUROPE	EUR	24,4800	24,5300	24,1000	5976647,0600	78	24,1200	245082				
Tracker	IE00BGDPWW94	ISHARES EUROPE SRI	EUR	5,4250	5,4250	5,4250			5,4250					
Tracker	IE0005042456	ISHARES FTSE 100	EUR	8,5300	8,5610	8,4080	252873,1300	15	8,4080	29923				
Tracker	IE00B4WXJ64	ISHARES IEGA	EUR	125,3800	125,6000	125,3400	50444,6600	12	125,5800	402				
Tracker	IE00B1FZ5467	ISHARES INFRA GLO	EUR	25,6600	25,6600	25,4900	136339,9500	10	25,5250	5339				
Tracker	IE00B02KXH56	ISHARES JAPAN	EUR	12,3980	12,4050	12,2800	80472,2300	15	12,2800	6508				
Tracker	IE00BFM15T99	ISHARES JAPAN IMI	USD	5,0533	5,0533	4,9951			4,9951					
Tracker	IE00BGDDQ0V72	ISHARES JAPAN SRI	USD	4,8997	4,8997	4,8997			4,8997					
Tracker	IE00BF553838	ISHARES JPMESG	EUR	4,7344	4,7383	4,7344			4,7383					
Tracker	IE00B0M63391	ISHARES KOREA	EUR	36,3720	36,3890	35,9000	59357,1700	3	35,9380	1650				
Tracker	IE00B27YCK28	ISHARES LATIN AM	EUR	15,6000	15,6090	15,3950	140645,8700	8	15,4340	9037				
Tracker	IE00BG0J9Y53	ISHARES MSCI CEMP	GBP	5,0320	5,0320	4,9620			4,9620					
Tracker	IE00B4LSYC18	ISHARES MSCI EM A	EUR	30,0950	30,0950	29,6400	1131693,5300	39	29,7050	37865				
Tracker	IE00B4K48X80	ISHARES MSCI EUR A	EUR	51,7100	51,8200	50,9250	1077402,7700	64	50,9700	21035				
Tracker	IE00B4LSYX21	ISHARES MSCI JAP A	EUR	36,2450	36,2450	35,7650	2705381,5800	127	35,8100	75463				
Tracker	IE00B4LSY983	ISHARES MSCI WOR A	EUR	51,1400	51,1700	50,4900	2343135,5700	292	50,5950	46053				
Tracker	IE00B14X4M10	ISHARES N-AMERICA	EUR	48,8500	48,8500	48,3600	508685,1400	11	48,4600	10446				
Tracker	IE00B1TXHL60	ISHARES PRIVATE EQ	EUR	18,8520	18,8540	18,7380	175053,6000	27	18,7860	9314				
Tracker	IE00B1FZ5244	ISHARES PROP ASIA	EUR	26,2570	26,2600	26,0590	167439,5100	8	26,0850	6424				
Tracker	IE00B0M63284	ISHARES PROP EURO	EUR	42,1800	42,6000	42,1800	340813,6700	45	42,4400	8034				
Tracker	IE00B1FZ5350	ISHARES PROP GLO	EUR	24,2100	24,2520	24,0090	1221645,4300	40	24,0090	50513				
Tracker	IE00B1FZ5F77	ISHARES PROP US	EUR	26,7100	26,7950	26,4500	11564,0800	7	26,5350	433				
Tracker	IE0031442068	ISHARES S&P 500	EUR	26,0140	26,0300	25,6940	794036,1900	107	25,7750	30663				
Tracker	IE00BD8KRH84	ISHARES SP500 B D	GBP											
Tracker	IE0008470928	ISHARES STOXX 50	EUR	32,5600	32,6000	32,0650	89947,1200	6	32,0650	2795				
Tracker	IE00B0M63623	ISHARES TAIWAN	EUR	40,4550	40,4550	40,0750	11133,9600	2	40,0750	276				
Tracker	IE00B1FZ5574	ISHARES TURKEY	EUR	12,1200	12,2400	12,0400	329451,6400	76	12,1300	27235				
Tracker	IE00B14X4571	ISHARES US T 1-3	EUR	117,1100	117,4300	117,1100			117,4300					
Tracker	IE00B1FZ5798	ISHARES US T 7-10	EUR	175,3000	176,1900	175,3000	44531,6300	3	176,1100	253				
Tracker	IE00B1FZ5C47	ISHARES US TIPS	EUR	186,8300	187,3200	186,8300	2060,4300	2	187,3100	11				
Tracker	IE00B2173746	ISHARES USA SRI	USD	5,4725	5,4725	5,4015	48792,1600	1	5,4015	10000				
Tracker	IE0032895942	ISHARES USD CRP BD	EUR	102,4000	102,6100	102,3900	110318,9900	9	102,5300	1077				
Tracker	IE00B0M62Q58	ISHARES WORLD	EUR	41,1700	41,2300	40,7000	2170785,2200	65	40,7700	52929				
Tracker	IE00B3VWN393	ISHR \$ Gov 3-7A	EUR	113,9200	114,2600	113,8000	440225,0600	7	114,2600	3860				
Tracker	IE00B525F786	ISHR Canada	EUR	115,4300	115,4300	114,4100	3448,7300	2	114,4100	30				
Tracker	IE00B3VMTL14	ISHR E Gov 3-7A	EUR	135,1100	135,2300	135,1100	520628,9600	2	135,1300	3852				
Tracker	IE00B53L3W79	ISHR ESTXS0 B A	EUR	109,7400	109,8600	107,6200	3203695,6400	40	107,7600	29445				
Tracker	IE00B53QDK08	ISHR Japan A	EUR	129,3350	129,3350	128,2900			128,2900					
Tracker	IE00B5WHFQ43	ISHR Mexico Cap	EUR	96,5200	96,5200	94,9900	5344,5700	3	94,9900	56				
Tracker	IE00B53QG562	ISHR MSCI EMUSC	EUR	115,5200	115,6700	113,8400	217359,8300	8	113,8400	1898				
Tracker	IE00B525FT06	ISHR MSCI USA	EUR	249,4450	249,4450	247,0700			247,0700					
Tracker	IE00B53ZB19	ISHR NASDAQ 100	EUR	387,8000	387,8000	381,5000	868789,9000	43	383,1500	2258				
Tracker	IE00B52MJY50	ISHR Pac xJpn A	EUR	134,6000	134,6000	133,2600	1544321,1400	101	133,4200	11535				
Tracker	IE00B5V87390	ISHR Russia ADR	EUR	104,0000	104,1200	103,3200	211154,8200	3	103,3200	2028				
Tracker	IE00B5BMR087	ISHR S&P500 B A	EUR	256,6670	256,6680	253,4910	5028189,3700	161	254,1200	19734				
Tracker	IE00BQ70R696	IVZ NASDAQ BIOTECH	EUR	31,2700	31,2700	30,3550	32331,7900	5	30,3550	1052				

Instrument Type	Exchange Instrument ID	Instrument 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	IE00B3YCGJ38	IVZ S&P 500	EUR	471,0700	471,0700	466,5600	46986,0000	1	466,5600	100				
Tracker	IE00BMW3QX54	L&G Robotics	EUR	14,4160	14,4160	14,0220	128718,4600	22	14,0400	9105				
Tracker	IE00BFXR5W90	L&G APAC x JP Eq.	EUR	9,8428	9,8428	9,8428			9,8428					
Tracker	IE00BF0M2Z96	L&G Battery Value	EUR	7,3415	7,3415	7,3415			7,3415					
Tracker	IE00BF0H7608	L&G Battery Value	EUR	8,5337	8,5337	8,5337			8,5337					
Tracker	IE00BFXR5T61	L&G Core Japan Eq.	EUR	8,9491	8,9491	8,9491			8,9491					
Tracker	IE00BFXR5Q31	L&G Core US Eq.	EUR	9,4090	9,4090	9,4090			9,4090					
Tracker	IE00BYPL5672	L&G Cyber Security	EUR	14,3800	14,3800	14,1100	57129,4100	11	14,1760	4015				
Tracker	IE00BHBDF83	L&G E Fund China A	EUR	12,6400	12,6500	12,4060	11636,4700	6	12,4060	929				
Tracker	IE00BF0M6N54	L&G Ecommerce	EUR	8,4519	8,4519	8,4519			8,4519					
Tracker	IE00BFXR5V83	L&G EU x UK Eq.	EUR	10,6940	10,6940	10,5660			10,5660					
Tracker	IE00BFXR5554	L&G Global Eq.	EUR	9,4678	9,4678	9,4678			9,4678					
Tracker	IE00B3CNHG25	L&G Gold Mining	EUR	18,3180	18,3820	18,2360	38044,5200	13	18,3780	2078				
Tracker	IE00B4WPHX27	L&G Lg Dat Commod	EUR	12,2730	12,2730	12,2230			12,2230					
Tracker	IE00B3CNHJ55	L&G Russell 2000	EUR	59,8700	59,8700	59,3700	239,4800	2	59,3700	4				
Tracker	LU0854423687	LYXOR ACWI GOLD	USD	57,1900	57,5400	57,1900			57,5400					
Tracker	LU0832435464	LYXOR ETF VIX EUR	EUR	3,9930	4,1475	3,9930	18163,7800	10	4,1475	4530				
Tracker	LU1646359452	LYXOR JPX 400	JPY	18055,1200	18055,1200	17770,3900	2615,1900	1	17770,3900	18				
Tracker	IE00B42Z5J44	MSCI JAP EH	EUR	46,9700	46,9700	46,1600	1707661,8800	24	46,2000	36742				
Tracker	IE00B441G979	MSCI WRD EH	EUR	52,8500	52,8500	52,1200	998632,9400	22	52,1700	19099				
Tracker	LU0832436512	MULTI GL QUAL INC	USD	137,9000	137,9000	136,6400			136,6400					
Tracker	IE00B3ZWOK18	SP 500 EH	EUR	65,0000	65,0000	64,0920	28247,0600	10	64,1720	440				
Tracker	US78467X1090	SPDR DJIA TRUST	EUR	234,2500	234,9500	233,0000	3524,2500	1	233,0000	15				
Tracker	IE00BYTRRG40	SPDR MSCI W C DIS	EUR	38,2900	38,2900	37,8850	50617,1000	3	37,8850	1330				
Tracker	IE00BYTRR756	SPDR MSCI W C STAP	EUR	31,1200	31,2200	30,9700	72550,8400	3	30,9700	2327				
Tracker	IE00BYTRRG40	SPDR MSCI W COMM	EUR	29,6700	29,6700	29,4950	34359,2000	1	29,4950	1160				
Tracker	IE00BYTRR863	SPDR MSCI W ENERGY	EUR	29,4550	29,4550	28,9850	858237,3300	17	29,0100	29386				
Tracker	IE00BYTRR970	SPDR MSCI W FINCLS	EUR	36,4400	36,4400	36,0400	84117,4300	4	36,0400	2325				
Tracker	IE00BYTRRB94	SPDR MSCI W HEALTH	EUR	33,7400	33,9450	33,4250	69271,2600	8	33,4950	2050				
Tracker	IE00BYTRRC02	SPDR MSCI W INDUST	EUR	36,1200	36,1200	35,6550	126843,0300	6	35,7150	3543				
Tracker	IE00BYTRRF33	SPDR MSCI W MTRL	EUR	34,8750	34,8750	34,3850	29140,5200	3	34,3850	843				
Tracker	IE00BYTRRD19	SPDR MSCI W TECH	EUR	52,2500	52,2500	51,0100	536912,1600	24	51,2900	10443				
Tracker	IE00BYTRRH56	SPDR MSCI W UTIL	EUR	33,1850	33,2300	33,1850	9625,1000	1	33,2300	290				
Tracker	IE00BFWFPX50	SPDR US COMMS	EUR	18,3150	18,3150	18,1710			18,1710					
Tracker	IE00BWBXM278	SPDR US CONS DIS	EUR	28,8890	28,8890	28,6620			28,6620					
Tracker	IE00BWBXM385	SPDR US CONS STAP	EUR	23,1130	23,1130	23,0120			23,0120					
Tracker	IE00BWBXM492	SPDR US ENERGY	EUR	17,0750	17,0750	16,8940			16,8940					
Tracker	IE00BWBXM500	SPDR US FINAN	EUR	26,3590	26,3590	26,1240	2628,5000	1	26,1240	100				
Tracker	IE00BWBXM617	SPDR US HEALTH	EUR	22,6660	22,6660	22,3810			22,3810					
Tracker	IE00BWBXM724	SPDR US INDUST	EUR	27,2860	27,2860	27,0050			27,0050					
Tracker	IE00BWBXM669	SPDR US IT/IT	EUR	27,1050	27,1360	27,1050	261105,2500	2	27,1360	9626				
Tracker	IE00BWBXM831	SPDR US MATERIAL	EUR	22,0640	22,0640	21,8060			21,8060					
Tracker	IE00BWBXM948	SPDR US TECH	EUR	35,2240	35,2240	34,7610	3165,5700	1	34,7610	90				
Tracker	IE00BFYOGT14	SPDR WORLD	EUR	18,5840	18,5840	18,3850	1985,2800	1	18,3850	107				
Tracker	NL0010273801	TC IAA	EUR	22,0270	22,0350	22,0050	1050079,0700	11	22,0120	47712				
Tracker	NL0009272749	THINK AEX	EUR	56,9800	57,2000	56,1800	953303,3500	69	56,2700	16805				
Tracker	NL0009272756	THINK AMX	EUR	79,9800	79,9800	78,6600	2045,9200	2	78,8400	26				
Tracker	NL0010731816	THINK EUROP EQ ETF	EUR	56,4900	56,6000	55,5800	48008,6300	10	55,5800	854				
Tracker	NL0009690221	THINK GLOBAL EQ.	EUR	42,5000	42,5000	41,8640	343634,3100	84	41,9640	8122				
Tracker	NL0009690239	THINK GLOBAL RE	EUR	40,2200	40,2500	39,8960	97110,4900	28	39,9160	2419				
Tracker	NL0011683594	THINK HIGH DIV	EUR	28,8000	28,8000	28,4250	77252,8500	23	28,4950	2704				
Tracker	NL0009690247	THINK IBOXX CORP.	EUR	18,4140	18,4710	18,4140	803157,2300	8	18,4300	43562				
Tracker	NL0009690254	THINK IBOXX GOV.	EUR	14,0700	14,1000	14,0670	276205,5100	8	14,0860	19634				
Tracker	NL0009272764	THINK MIX DF	EUR	57,2100	57,4000	57,2000	149339,3800	7	57,3000	2606				
Tracker	NL0009272772	THINK MIX NL	EUR	61,8300	62,0000	61,5900	99089,8700	7	61,5900	1607				
Tracker	NL0009272780	THINK MIX OF	EUR	64,6400	64,6400	64,2000	6648,8000	6	64,2000	103				
Tracker	NL0011376074	THINK NRTH AMERICA	EUR	32,6900	32,6900	32,4000	16346,5300	4	32,4150	503				
Tracker	NL0010408704	THINK SUSTAINABLE	EUR	85,4700	85,7800	84,5700	46797,7000	16	84,6300	550				
Tracker	LU0629460089	UBS ETF ASRUSA	EUR	105,0800	105,0800	104,1800	573469,5800	5	104,1800	5472				
Tracker	IE00BDR55927	UBS ETF AWSR	EUR	9,7130	9,7130	9,6010			9,6010					
Tracker	LU1130155606	UBS ETF CAHEUA	EUR	17,4100	17,4100	17,2930	78147,0000	1	17,2930	4500				
Tracker	LU0446734872	UBS ETF CANCDA	EUR	28,1700	28,1700	27,9590			27,9590					
Tracker	LU1048314196	UBS ETF CBEU5	EUR	13,7350	13,7370	13,7350			13,7370					
Tracker	LU1484799769	UBS ETF CBSE	EUR	14,2720	14,2880	14,2720			14,2880					
Tracker	LU1215461085	UBS ETF CBSUS	EUR	14,8090	14,9330	14,8090	298,6600	1	14,9330	20				
Tracker	LU1215461325	UBS ETF CBUSE	EUR	15,3480	15,3540	15,3480			15,3540					
Tracker	LU1048316647	UBS ETF CBUS	EUR											
Tracker	LU1048314949	UBS ETF CBUS5	EUR											
Tracker	LU1048315243	UBS ETF CBUSSE	EUR	14,4400	14,4450	14,4400			14,4450					
Tracker	LU1048317025	UBS ETF CBUSE	EUR											
Tracker	LU0136234068	UBS ETF E50EUA	EUR	34,9650	34,9650	34,3350	51660,0000	1	34,3350	1500				
Tracker	LU0721553864	UBS ETF E50EUA	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
Tracker	LU1215454460	UBS ETF ELOVD	EUR	15,4080	15,4080	15,2820			15,2820					
Tracker	LU0480132876	UBS ETF EMMUSA	EUR	93,4000	93,4000	92,1200			92,1200					
Tracker	LU0147308422	UBS ETF EMUEUA	EUR	122,8600	122,8600	121,0600	100824,6400	1	121,0600	824				
Tracker	LU1215452928	UBS ETF EPVLD	EUR	16,0700	16,0700	15,8240			15,8240					
Tracker	LU1215451524	UBS ETF EQLTD	EUR	19,4400	19,4400	19,1300			19,1300					
Tracker	LU0671493277	UBS ETF ESCEUA	EUR	96,6200	96,6200	95,7200			95,7200					
Tracker	LU0629460675	UBS ETF ESREUA	EUR	95,9500	96,0600	94,5500	269945,6100	7	94,5500	2827				
Tracker	LU1215455947	UBS ETF ETSYD	EUR	16,2940	16,2940	16,0560			16,0560					
Tracker	LU0446734104	UBS ETF EUREUA	EUR	64,3900	64,3900	63,5400			63,5400					
Tracker	LU1169827224	UBS ETF HKDU	EUR	18,7740	18,8480	18,6100	75392,0000	1	18,6100	4000				
Tracker	LU0937837945	UBS ETF JPEUAH	EUR	18,7400	18,7400	18,4530			18,4530					
Tracker	LU0136240974	UBS ETF JPNJPA	EUR	38,9850	38,9850	38,6260			38,6260					
Tracker	LU1230561679	UBS ETF JPSR	EUR	18,1490	18,1490	17,9470			17,9470					
Tracker	LU1048313891	UBS ETF MSRUSA	EUR	12,0300	12,0370	11,8800	2660,1800	1	11,8800	221				
Tracker	LU0446734526	UBS ETF PACUSA	EUR	39,2100	39,2100	38,8450	4301,0000	1	38,8450	110				
Tracker	LU0629460832	UBS ETF PSRUSA	EUR	60,1000	60,1000	59,5300	344054,6900	22	59,6100	5735				
Tracker	LU1169825954	UBS ETF SGPDU	EUR	16,9500	16,9500	16,8080			16,8080					
Tracker	LU1280303014	UBS ETF USSRF	EUR	15,9500	15,9500	15,7600			15,7600					
Tracker	LU0721552544	UBS ETF UT1USA	EUR	22,1770	22,2370	22,1770			22,2370					
Tracker	LU0721552973	UBS ETF UT7USA	EUR	37,4840	37,6620	37,4840			37,6620					
Tracker	LU0629459743	UBS ETF WSRUSA	EUR	85,2400	85,2400	84,3300	2542,8000	2	84,3300	30				
Tracker	IE00BWT3KS11	UBS IRL AUHEUA	EUR	13,7400	13,7400	13,6680			13,6680					
Tracker	IE00BMP3HG27	UBS IRL GLDVD	EUR	8,6800	8,6800	8,6140			8,6140					
Tracker	IE00B7K93397	UBS IRL SPSUSY	EUR	42,1500	42,1500	41,7480			41,7480					
Tracker	IE00BMP3HN93	UBS IRL UKSR	EUR	18,3860	18,3860	18,1940	103729,6300	2	18,1940	5643				
Tracker	IE00B7K9QY03	UBS IRL ULQVD	EUR	19,6600	19,6600	19,5840			19,5840					
Tracker	IE00BWT3KJ20	UBS IRL ULQVE	EUR	20,1800	20,1800	20,0450			20,0450					
Tracker	IE00B7K9RR06	UBS IRL UPVLD	EUR	19,6100	19,6100	19,4380			19,4380					
Tracker	IE00BWT3KL42	UBS IRL UPVLE	EUR	19,0300	19,0300	18,8240			18,8240					
Tracker	IE00B7K9RJ27	UBS IRL UQLTD	EUR	22,2100	22,2100	21,9900	242,0600	2	21,9900	11				
Tracker	IE00BWT3KN65	UBS IRL UQLTE	EUR	21,2600	21,2600	20,9900			20,9900					
Tracker	IE00B77D4428	UBS IRL USAUSY	EUR	63,3300	63,3300	62,7100			62,7100					
Tracker	IE00BD4TYF66	UBS IRL USEUYH	EUR	22,3600	22,3600	22,1080			22,1080					
Tracker	IE00B7KQ7866	UBS IRL WRDUSY	EUR	48,4900	48,4900	48,0090			48,0090					
Tracker	IE00BZ163G84	VANGUARD EURCORPBD	EUR	52,9700	53,0100	52,9400	27534,2900	3	52,9800	520				
Tracker	IE00BZ163H91	VANGUARD EURGVBD	EUR	25,6720	25,7070	25,6720	924,8300	2	25,6970	36				
Tracker	IE00B9F5YL18	VANGUARD FTSE APXJ	EUR	22,3870	22,4200	22,1850	40439,1900	9	22,1900	1816				
Tracker	IE00B3RBWM25	VANGUARD FTSE AW	EUR	76,9500	76,9500	75,8800	1076959,5600	281	76,0900	14060				
Tracker	IE00B8X55542	VANGUARD FTSE DE	EUR	29,5850	29,6050	29,2000	508382,3500	20	29,2000	17244				
Tracker	IE00B8X55578	VANGUARD FTSE DW	EUR	56,8400	56,8400	56,2100			56,2100					
Tracker	IE00B3VVM884	VANGUARD FTSE EM	EUR	51,7300	51,7400	50,9000	1205817,5300	53	51,0500	23356				
Tracker	IE00B945VV12	VANGUARD FTSE EUR	EUR	30,7540	30,8310	30,2820	1028773,3300	47	30,3250	33753				
Tracker	IE00B8GKDB10	VANGUARD FTSE HDY	EUR	49,1950	49,2520	48,6000	497479,8900	36	48,6750	10129				
Tracker	IE00B95PGT31	VANGUARD FTSE JPN	EUR	26,1050	26,1300	25,8700	141552,3700	12	25,8750	5437				
Tracker	IE00B8X55R35	VANGUARD FTSE NA	EUR	64,3600	64,3600	63,7700	128,5800	1	63,7700	2				
Tracker	IE00BYRR0D71	VANGUARD GLBLLIQ	EUR	31,2990	31,2990	31,0800	2113,4400	2	31,0800	68				
Tracker	IE00BYR0C64	VANGUARD GLBLMINVO	EUR	30,3750	30,4100	30,2440	133318,4900	8	30,2440	4396				
Tracker	IE00BYR0935	VANGUARD GLBLMOM	EUR	29,3070	29,3070	29,0940			29,0940					
Tracker	IE00BYR0B57	VANGUARD GLBLVAL	EUR	30,0800	30,0800	29,7000	197193,1400	4	29,7340	6560				
Tracker	IE00B3XRP09	VANGUARD S&P500	EUR	49,5570	49,5960	48,9330	5033183,5100	323	49,0930	102289				
Tracker	IE00BZ163K21	VANGUARD USDCORPBD	EUR	46,7220	46,9340	46,7200	96719,0400	6	46,8570	2065				
Tracker	IE00BZ163L38	VANGUARD USDEMGVBN	EUR	45,2500	45,2500	45,2000	90400,0000	2	45,2370	2000				
Tracker	IE00BZ163M45	VANGUARD USDTBRBOND	EUR	21,6940	21,7440	21,6430	45041,3500	11	21,7440	2076				
Warrant	NL0011012653	AALB 2.25PLOPENG	EUR	14,1300	14,1300	13,1500			13,1500					
Warrant	NL0013197106	AALB 3.25PSPLOPENG	EUR											
Warrant	NL0009112408	AALB 2.65PLOPENG	EUR	31,6500	31,6500	30,6700			30,6700					
Warrant	NL0009113158	AALB 4.35PLOPENG	EUR	30,1700	30,1700	29,1900			29,1900					
Warrant	NL0009236397	AALB 5.35PLOPENG	EUR	29,2000	29,2000	28,2200			28,2200					
Warrant	NL0009367085	AALB 6.55PLOPENG	EUR	28,1600	28,1600	27,1800			27,1800					
Warrant	NL0009902287	AALB 7.65PLOPENG	EUR	27,1400	27,1400	26,1600			26,1600					
Warrant	NL0010216347	AALB 11.25PLOPENG	EUR	23,8800	23,8800	22,9000			22,9000					
Warrant	NL0010466462	AALB 14.75PLOPENG	EUR	20,7800	20,7800	19,8000			19,8000					
Warrant	NL0010942421	AALB 18.85PLOPENG	EUR	17,0400	17,0400	16,0600			16,0600					
Warrant	NL0010950440	AALB 20.35PLOPENG	EUR	15,6400	15,6400	14,6600			14,6600					
Warrant	NL0011373147	AALB 23.75PLOPENG	EUR	12,5500	12,5500	11,5700			11,5700					
Warrant	NL0011848296	AALB 25.55PLOPENG	EUR	10,9000	10,9000	9,9200			9,9200					
Warrant	NL0013198534	AALB 27.45PLOPENG	EUR	9,2200	9,2200	8,2400			8,2400					
Warrant	NL0013210982	AALB 29.35PLOPENG	EUR	7,4300	7,4300	6,4500			6,4500					
Warrant	NL0013210990	AALB 33.85PSPLOPENG	EUR											
Warrant	DE000CJ3SFD5	ABLIZ 45C 0619Z	EUR	0,3650	0,3650	0,3250			0,3250					
Warrant	DE000CJ3R3T3	ABLIZ 49.5C 0619Z	EUR	0,1350	0,1350	0,1250			0,1250					
Warrant	DE000CJ1CTR9	ABLIZ51.75C 0919Z	EUR	0,2550	0,2550	0,2350			0,2350					

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
Warrant	DE000CU1CTS7	ABLIZ54.25C 0919Z	EUR	0,1850	0,1850	0,1750			0,1750					
Warrant	NL0011848379	ABN 11SPLOPENG	EUR	10,3000	10,3000	9,9600			9,9600					
Warrant	NL0011858410	ABN 16SPLOPENG	EUR	5,6000	5,6000	5,2600			5,2600					
Warrant	NL0012063325	ABN 17SPLOPENG	EUR	4,6800	4,6800	4,3400			4,3400					
Warrant	NL0012063929	ABN 18SPLOPENG	EUR	3,7200	3,7200	3,3800			3,3800					
Warrant	NL0013211238	ABN 19SPLOPENG	EUR	2,8400	2,8400	2,5000			2,5000					
Warrant	DE000CJ3QDL7	ABN 22C 0619Z	EUR	0,0430	0,0430	0,0300			0,0300					
Warrant	DE000CJ3PIQ5	ABN 24C 0619Z	EUR	0,0110	0,0110	0,0100			0,0100					
Warrant	NL0011846910	ABN 8.6SPLOPENG	EUR	12,5000	12,5000	12,1600			12,1600					
Warrant	NL0011481379	ABN 9.2SPLOPENG	EUR	11,9000	11,9000	11,5600			11,5600					
Warrant	NL0011481387	ABN 10.2SPLOPENG	EUR	10,9700	10,9700	10,6300			10,6300					
Warrant	NL0011848361	ABN 11.7SPLOPENG	EUR	9,6000	9,6000	9,2600			9,2600					
Warrant	NL0011851134	ABN 12.5SPLOPENG	EUR	8,8600	8,8600	8,5200			8,5200					
Warrant	NL0011852025	ABN 13.3SPLOPENG	EUR	8,0900	8,0900	7,7500			7,7500					
Warrant	NL0011853304	ABN 14.2SPLOPENG	EUR	7,3000	7,3000	6,9600			6,9600					
Warrant	NL0011857412	ABN 15.1SPLOPENG	EUR	6,4900	6,4900	6,1500			6,1500					
Warrant	NL0013209869	ABN 19.2SPLOPENG	EUR	1,3500	1,3500	1,0100			1,0100					
Warrant	NL0012073027	ABN 19.9SPLOPENG	EUR											
Warrant	NL0013213143	ABN 19.9SPLOPENG	EUR	1,9500	1,9500	1,6100			1,6100					
Warrant	NL0013211782	ABN 20.2SPLOPENG	EUR											
Warrant	DE000CJ3REX8	ABN 20.5C 0619Z	EUR	0,1500	0,1500	0,1050			0,1050					
Warrant	NL0013198997	ABN 22.5SPSOPENG	EUR	4,0100	4,3300	4,0100			4,3300					
Warrant	NL0012474845	ABN 24.3SPSOPENG	EUR	5,9100	6,2300	5,9100			6,2300					
Warrant	NL0012469738	ABN 26.2SPSOPENG	EUR	8,0600	8,3800	8,0600			8,3800					
Warrant	NL0011621412	ABN 10.56SPLOPENG	EUR	9,9700	9,9700	9,6300			9,6300					
Warrant	NL0011847629	ABN 11.28SPLOPENG	EUR	9,2800	9,2800	8,9400			8,9400					
Warrant	NL0011848049	ABN 12.03SPLOPENG	EUR	8,5100	8,5100	8,1700			8,1700					
Warrant	NL0011850607	ABN 12.83SPLOPENG	EUR	7,7400	7,7400	7,4000			7,4000					
Warrant	NL0011851381	ABN 13.66SPLOPENG	EUR	6,9000	6,9000	6,5600			6,5600					
Warrant	NL0011852983	ABN 14.51SPLOPENG	EUR	6,0500	6,0500	5,7100			5,7100					
Warrant	NL0011856794	ABN 15.41SPLOPENG	EUR	5,1900	5,1900	4,8500			4,8500					
Warrant	NL0011857479	ABN 16.35SPLOPENG	EUR	4,2100	4,2100	3,8700			3,8700					
Warrant	NL0011862727	ABN 17.34SPLOPENG	EUR	3,2300	3,2300	2,8900	310,0000	1	2,8900	100				
Warrant	NL0013209513	ABN 18.25SPLOPENG	EUR	2,3000	2,3000	1,9600	6150,0000	2	1,9600	3000				
Warrant	NL0012062988	ABN 19.14SPLOPENG	EUR											
Warrant	NL0013199458	ABN 20.06SPLOPENG	EUR											
Warrant	NL0013205289	ABN 20.08SPLOPENG	EUR											
Warrant	NL0013208150	ABN 20.09SPLOPENG	EUR											
Warrant	DE000CU1CH56	ABN 21.25C 0919Z	EUR	0,1450	0,1450	0,1050			0,1050					
Warrant	NL0013207046	ABN 21.36SPSOPENG	EUR											
Warrant	NL0012837371	ABN 22.13SPSOPENG	EUR	1,8700	2,1900	1,8700			2,1900					
Warrant	NL0012835474	ABN 22.19SPLOPENG	EUR											
Warrant	DE000CU1CPN6	ABN 22.75C 0919Z	EUR	0,0660	0,0660	0,0470			0,0470					
Warrant	DE000CU1CPP1	ABN 23.25C 0919Z	EUR	0,0500	0,0500	0,0360			0,0360					
Warrant	NL0012473086	ABN 23.86SPSOPENG	EUR	3,6100	3,9300	3,6100	31,1200	1	3,9300	8				
Warrant	NL0012462006	ABN 25.82SPSOPENG	EUR	5,5800	5,9000	5,5800			5,9000					
Warrant	NL0012468557	ABN 27.79SPSOPENG	EUR	7,5500	7,8700	7,5500			7,8700					
Warrant	NL0011846589	ABN 8.513SPLOPENG	EUR	12,0300	12,0300	11,6900			11,6900					
Warrant	NL0013203722	ADIDA 187SPLOPENG	EUR	8,1100	8,1100	7,7100			7,7100					
Warrant	NL0012073464	ADIDA157.2SPLOPENG	EUR	10,8900	10,8900	10,4800			10,4800					
Warrant	NL0012477418	ADIDA171.5SPLOPENG	EUR	9,5500	9,5500	9,1500			9,1500					
Warrant	NL0013211170	ADIDA203.8SPLOPENG	EUR	6,5500	6,5500	6,1400			6,1400					
Warrant	NL0012465231	ADIDA216.9SPSOPENG	EUR											
Warrant	NL0013207368	ADIDA219.8SPSOPENG	EUR											
Warrant	NL0013211188	ADIDA237.1SPSOPENG	EUR											
Warrant	NL0012821664	ADYEN 203SPLOPENG	EUR	47,9500	47,9500	47,6700			47,6700					
Warrant	NL0012822399	ADYEN 380SPLOPENG	EUR	31,9200	31,9200	31,6400			31,6400					
Warrant	NL0012821698	ADYEN142.1SPLOPENG	EUR	53,4800	53,4800	53,2000			53,2000					
Warrant	NL0012821672	ADYEN182.7SPLOPENG	EUR	49,7900	49,7900	49,5100			49,5100					
Warrant	NL0012821979	ADYEN253.7SPLOPENG	EUR	43,3400	43,3400	43,0600			43,0600					
Warrant	NL0012821987	ADYEN304.4SPLOPENG	EUR	38,7900	38,7900	38,5100			38,5100					
Warrant	NL0013197767	ADYEN350.8SPLOPENG	EUR	31,4400	31,4400	31,1600			31,1600					
Warrant	NL0012821995	ADYEN355.1SPLOPENG	EUR	34,1800	34,1800	33,9000			33,9000					
Warrant	NL0012836035	ADYEN389.8SPLOPENG	EUR	27,5400	27,5400	27,2600			27,2600					
Warrant	NL0012835854	ADYEN406.6SPLOPENG	EUR	29,4300	29,4300	29,1500			29,1500					
Warrant	NL0013199540	ADYEN428.8SPLOPENG	EUR	23,6400	23,6400	23,3600			23,3600					
Warrant	NL0013199532	ADYEN471.6SPLOPENG	EUR	19,3600	19,3600	19,0800			19,0800					
Warrant	NL0013199029	ADYEN498.1SPLOPENG	EUR	21,1100	21,1100	20,8300			20,8300					
Warrant	NL0013201197	ADYEN518.8SPLOPENG	EUR	14,6400	14,6400	14,3600			14,3600					
Warrant	NL0013201411	ADYEN532.9SPLOPENG	EUR	17,9400	18,5400	17,6600	2502,9000	1	17,6600	135				
Warrant	NL0013203060	ADYEN570.2SPLOPENG	EUR	14,5400	14,5400	14,2600			14,2600					
Warrant	NL0013202070	ADYEN570.7SPLOPENG	EUR	9,4500	10,2800	9,1700	4034,0000	2	9,1700	400				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013203052	ADYEN608.45PLOPENG	EUR											
Warrant	NL0013204704	ADYEN626.25PLOPENG	EUR											
Warrant	NL0013207533	ADYEN627.85PLOPENG	EUR	3,7400	3,7400	3,4600			3,4600					
Warrant	NL0013207376	ADYEN651.45PLOPENG	EUR											
Warrant	NL0013210446	ADYEN689.75PLOPENG	EUR											
Warrant	NL0012825889	ADYEN763.45PSPOPENG	EUR	11,1900	11,4100	11,0600	55,3000	1	11,4100		5			
Warrant	NL0013210453	ADYEN877.95PSPOPENG	EUR	21,7900	22,0100	21,7900			22,0100					
Warrant	NL00099765163	AEGON 15PLOPENG	EUR	3,7800	3,7800	3,6400			3,6400					
Warrant	DE000CJ3Q566	AEGON 5C 0619Z	EUR	0,0320	0,0320	0,0170			0,0170					
Warrant	NL0006428286	AEGON 0.25PLOPENG	EUR	4,4300	4,4300	4,2900			4,2900					
Warrant	NL0006428419	AEGON 0.75PLOPENG	EUR	4,0100	4,0100	3,8600			3,8600					
Warrant	NL0009901941	AEGON 1.25PLOPENG	EUR	3,5000	3,5000	3,3600			3,3600					
Warrant	NL0009905264	AEGON 1.65PLOPENG	EUR	3,2100	3,2100	3,0700			3,0700					
Warrant	NL0010095642	AEGON 1.75PLOPENG	EUR	3,0400	3,0400	2,9000			2,9000					
Warrant	NL0010104196	AEGON 1.95PLOPENG	EUR	2,8800	2,8800	2,7400			2,7400					
Warrant	NL0010202354	AEGON 2.15PLOPENG	EUR	2,7000	2,7000	2,5500			2,5500					
Warrant	NL0011848304	AEGON 2.65PLOPENG	EUR	2,2900	2,2900	2,1500			2,1500					
Warrant	NL0011850839	AEGON 2.75PLOPENG	EUR	2,1700	2,1700	2,0200			2,0200					
Warrant	NL0011857354	AEGON 3.15PLOPENG	EUR	1,8300	1,8300	1,6900			1,6900					
Warrant	NL0011859335	AEGON 3.55PLOPENG	EUR	1,4900	1,4900	1,3500			1,3500					
Warrant	NL0012072896	AEGON 3.75PLOPENG	EUR	1,3100	1,3100	1,1600			1,1600					
Warrant	NL0012074140	AEGON 3.95PLOPENG	EUR	1,1000	1,1000	0,9500			0,9500					
Warrant	NL0013198542	AEGON 4.15PLOPENG	EUR	0,9400	0,9400	0,8000			0,8000					
Warrant	NL0013202773	AEGON 4.35PLOPENG	EUR											
Warrant	NL0013210768	AEGON 4.35PLOPENG	EUR	0,7500	0,7500	0,6100	84,7000	1	0,6100		121			
Warrant	NL0013207087	AEGON 4.35PLOPENG	EUR											
Warrant	NL0013213002	AEGON 4.55PLOPENG	EUR	0,5600	0,5600	0,5600			0,5600					
Warrant	NL0013207905	AEGON 4.55PLOPENG	EUR											
Warrant	NL0013207095	AEGON 4.75PSPOPENG	EUR											
Warrant	NL0013197114	AEGON 4.75PSPOPENG	EUR											
Warrant	NL0012463848	AEGON 4.85PLOPENG	EUR											
Warrant	NL0013196587	AEGON 5.15PSPOPENG	EUR	1,1300	1,2700	1,1300			1,2700					
Warrant	DE000CJ3PJR3	AEGON 5.5C 0619Z	EUR	0,0110	0,0110	0,0110			0,0110					
Warrant	NL0012468839	AEGON 6.35PSPOPENG	EUR	2,5000	2,6400	2,5000			2,6400					
Warrant	DE000CJ3RBM7	AEGON 4.15C 0619Z	EUR	0,3900	0,3900	0,2950			0,2950					
Warrant	DE000CJ3QON3	AEGON 4.55C 0619Z	EUR	0,1450	0,1450	0,0890			0,0890					
Warrant	DE000CJ1CH64	AEGON 4.68C 0919Z	EUR	0,1550	0,1550	0,1150			0,1150					
Warrant	DE000CJ1CTA5	AEGON 5.03C 0919Z	EUR	0,0780	0,0780	0,0580			0,0580					
Warrant	DE000CJ1CTB3	AEGON 5.13C 0919Z	EUR	0,0650	0,0650	0,0480			0,0480					
Warrant	DE000CJ3P026	AEGON 6.05C 0619Z	EUR	0,0110	0,0110	0,0100			0,0100					
Warrant	NL0011847116	AEGON2.0025PLOPENG	EUR	2,6300	2,6300	2,4800			2,4800					
Warrant	NL0011845532	AEGON2.2895PLOPENG	EUR	2,3500	2,3500	2,2100			2,2100					
Warrant	NL0011844311	AEGON2.4455PLOPENG	EUR	2,1900	2,1900	2,0500			2,0500					
Warrant	NL0011847280	AEGON2.6025PLOPENG	EUR	2,0300	2,0300	1,8800			1,8800					
Warrant	NL0011847900	AEGON2.7675PLOPENG	EUR	1,8800	1,8800	1,7400			1,7400					
Warrant	NL0011856042	AEGON2.9345PLOPENG	EUR	1,7100	1,7100	1,5700			1,5700					
Warrant	NL0011856729	AEGON3.1085PLOPENG	EUR	1,5400	1,5400	1,4000			1,4000					
Warrant	NL0011859178	AEGON3.2915PLOPENG	EUR	1,3400	1,3400	1,1900			1,1900					
Warrant	NL0011859657	AEGON3.6875PLOPENG	EUR	0,9600	0,9600	0,8200	1720,0000	1	0,8200	2000				
Warrant	NL0012073217	AEGON3.8935PLOPENG	EUR	0,7400	0,7400	0,5900	120,0000	1	0,5900	200				
Warrant	NL0013199128	AEGON4.0885PLOPENG	EUR	0,5500	0,5500	0,4100	184,5000	1	0,4100	450				
Warrant	NL0013201981	AEGON4.2785PLOPENG	EUR											
Warrant	NL0013204928	AEGON4.2865PLOPENG	EUR											
Warrant	NL0013209752	AEGON4.2945PLOPENG	EUR	0,3400	0,3400	0,1900			0,1900					
Warrant	NL0013205198	AEGON4.4985PLOPENG	EUR											
Warrant	NL0013207541	AEGON4.5015PLOPENG	EUR											
Warrant	NL0013211949	AEGON4.5095PLOPENG	EUR	0,1300	0,1300	0,1300			0,1300					
Warrant	NL0013208887	AEGON4.7365PSPOPENG	EUR											
Warrant	NL0013206923	AEGON4.7515PSPOPENG	EUR											
Warrant	NL0012837272	AEGON4.7545PSPOPENG	EUR											
Warrant	NL0012463913	AEGON4.7795PLOPENG	EUR											
Warrant	NL0012837157	AEGON5.0925PSPOPENG	EUR	0,5600	0,7000	0,5600			0,7000					
Warrant	NL0012836571	AEGON5.4775PSPOPENG	EUR	0,9500	1,0800	0,9500			1,0800					
Warrant	NL001196506	AEGON5.8915PSPOPENG	EUR	1,3600	1,5000	1,3600			1,5000					
Warrant	NL0006423097	AEX 26SPLOPENG	EUR	53,1800	53,1800	53,1800			53,1800					
Warrant	NL0006428179	AEX 39SPLOPENG	EUR	51,9000	51,9000	51,9000			51,9000					
Warrant	NL0006428161	AEX 52SPLOPENG	EUR	50,6900	50,6900	50,6900			50,6900					
Warrant	NL0006422982	AEX 64SPLOPENG	EUR	49,4900	49,4900	49,4900			49,4900					
Warrant	NL0006427973	AEX 70SPLOPENG	EUR	48,8600	48,8600	48,8600			48,8600					
Warrant	NL0006427965	AEX 77SPLOPENG	EUR	48,2500	48,2500	48,2500			48,2500					
Warrant	NL0006428351	AEX 89SPLOPENG	EUR	47,0500	47,0500	47,0500			47,0500					
Warrant	NL0009105006	AEX 102SPLOPENG	EUR	45,7400	45,7400	45,7400			45,7400					

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
Warrant	NL0009105147	AEX 109SPLOPENG	EUR	45,0300	45,0300	45,0300			45,0300					
Warrant	NL0009105139	AEX 116SPLOPENG	EUR	44,4200	44,4200	44,4200			44,4200					
Warrant	NL0009105592	AEX 123SPLOPENG	EUR	43,7100	43,7100	43,7100			43,7100					
Warrant	NL0009106889	AEX 129SPLOPENG	EUR	43,0800	43,0800	43,0800			43,0800					
Warrant	NL0009106871	AEX 135SPLOPENG	EUR	42,4800	42,4800	42,4800			42,4800					
Warrant	NL0009106863	AEX 142SPLOPENG	EUR	41,8600	41,8600	41,8600			41,8600					
Warrant	NL0009111012	AEX 148SPLOPENG	EUR	41,2600	41,2600	41,2600			41,2600					
Warrant	NL0009111004	AEX 154SPLOPENG	EUR	40,6600	40,6600	40,6600			40,6600					
Warrant	NL0009111061	AEX 160SPLOPENG	EUR	40,0500	40,0500	40,0500			40,0500					
Warrant	NL0009111053	AEX 166SPLOPENG	EUR	39,4600	39,4600	39,4600			39,4600					
Warrant	NL0009111046	AEX 172SPLOPENG	EUR	38,8600	38,8600	38,8600			38,8600					
Warrant	NL0009879477	AEX 178SPLOPENG	EUR	38,3400	38,3400	38,3400			38,3400					
Warrant	NL0009879469	AEX 183SPLOPENG	EUR	37,7900	37,7900	37,7900			37,7900					
Warrant	NL0009901792	AEX 188SPLOPENG	EUR	37,2800	37,2800	37,2800			37,2800					
Warrant	NL0009901784	AEX 194SPLOPENG	EUR	36,7400	36,7400	36,7400			36,7400					
Warrant	NL0009901925	AEX 200SPLOPENG	EUR	36,1800	36,1800	36,1800			36,1800					
Warrant	NL0009902220	AEX 205SPLOPENG	EUR	35,6200	35,6200	35,6200			35,6200					
Warrant	NL0010102521	AEX 217SPLOPENG	EUR	34,5000	34,5000	34,5000			34,5000					
Warrant	NL0010084976	AEX 222SPLOPENG	EUR	33,9600	33,9600	33,9600			33,9600					
Warrant	NL0010085239	AEX 228SPLOPENG	EUR	33,3700	33,3700	33,3700			33,3700					
Warrant	NL0010085221	AEX 234SPLOPENG	EUR	32,7800	32,7800	32,7800			32,7800					
Warrant	NL0010087052	AEX 240SPLOPENG	EUR	32,1800	32,1800	32,1800			32,1800					
Warrant	NL0010201893	AEX 247SPLOPENG	EUR	31,5300	31,5300	31,5300			31,5300					
Warrant	NL0010215349	AEX 254SPLOPENG	EUR	30,8400	30,8400	30,8400			30,8400					
Warrant	NL0010215786	AEX 261SPLOPENG	EUR	30,1300	30,1300	30,1300			30,1300					
Warrant	NL0010350492	AEX 269SPLOPENG	EUR	29,4100	29,4100	29,4100			29,4100					
Warrant	NL0010465506	AEX 276SPLOPENG	EUR	28,6900	28,6900	28,6900			28,6900					
Warrant	NL0010465498	AEX 283SPLOPENG	EUR	27,9600	27,9600	27,9600			27,9600					
Warrant	NL0010467718	AEX 291SPLOPENG	EUR	27,2100	27,2100	27,2100			27,2100					
Warrant	NL0010468476	AEX 299SPLOPENG	EUR	26,4500	26,4500	26,4500			26,4500					
Warrant	NL0010535225	AEX 307SPLOPENG	EUR	25,6700	25,6700	25,6700			25,6700					
Warrant	NL0010829636	AEX 309SPLOPENG	EUR	25,4800	25,4800	25,4800			25,4800					
Warrant	NL0010829628	AEX 311SPLOPENG	EUR	25,2900	25,2900	25,2900			25,2900					
Warrant	NL0010829610	AEX 313SPLOPENG	EUR	25,0900	25,0900	25,0900			25,0900					
Warrant	NL0010829602	AEX 315SPLOPENG	EUR	24,9000	24,9000	24,9000			24,9000					
Warrant	NL0010829594	AEX 317SPLOPENG	EUR	24,7000	24,7000	24,7000			24,7000					
Warrant	NL0010829586	AEX 319SPLOPENG	EUR	24,5100	24,5100	24,5100			24,5100					
Warrant	NL0010829578	AEX 321SPLOPENG	EUR	24,3100	24,3100	24,3100			24,3100					
Warrant	NL0010829560	AEX 323SPLOPENG	EUR	24,1100	24,1100	24,1100			24,1100					
Warrant	NL0010830832	AEX 325SPLOPENG	EUR	23,9100	23,9100	23,9100			23,9100					
Warrant	NL0010938957	AEX 329SPLOPENG	EUR	23,5100	23,5100	23,5100			23,5100					
Warrant	NL0010938940	AEX 331SPLOPENG	EUR	23,3000	23,3000	23,3000			23,3000					
Warrant	NL0010938932	AEX 333SPLOPENG	EUR	23,1000	23,1000	23,1000			23,1000					
Warrant	NL0011618962	AEX 335SPLOPENG	EUR	22,9000	22,9000	22,9000			22,9000					
Warrant	NL0011619515	AEX 337SPLOPENG	EUR	22,7100	22,7100	22,7100			22,7100					
Warrant	NL0011619507	AEX 341SPLOPENG	EUR	22,3100	22,3100	22,3100			22,3100					
Warrant	NL0011619499	AEX 345SPLOPENG	EUR	21,9100	21,9100	21,9100			21,9100					
Warrant	NL0011619481	AEX 349SPLOPENG	EUR	21,5100	21,5100	21,5100			21,5100					
Warrant	NL0011619473	AEX 353SPLOPENG	EUR	21,0900	21,0900	21,0900			21,0900					
Warrant	NL0011620125	AEX 356SPLOPENG	EUR	20,8900	20,8900	20,8900			20,8900					
Warrant	NL0011620240	AEX 358SPLOPENG	EUR	20,6900	20,6900	20,6900			20,6900					
Warrant	NL0011620232	AEX 362SPLOPENG	EUR	20,2700	20,2700	20,2700			20,2700					
Warrant	NL0011622188	AEX 364SPLOPENG	EUR	20,0600	20,0600	20,0600			20,0600					
Warrant	NL0011622287	AEX 366SPLOPENG	EUR	19,8500	19,8500	19,8500			19,8500					
Warrant	NL0011622279	AEX 370SPLOPENG	EUR	19,4300	19,4300	19,4300			19,4300					
Warrant	NL0011622261	AEX 373SPLOPENG	EUR	19,2200	19,2200	19,2200			19,2200					
Warrant	NL0011843925	AEX 375SPLOPENG	EUR	19,0100	19,0100	19,0100			19,0100					
Warrant	NL0011844956	AEX 379SPLOPENG	EUR	18,5600	18,5600	18,5600			18,5600					
Warrant	NL0011844949	AEX 383SPLOPENG	EUR	18,1500	18,1500	18,1500			18,1500					
Warrant	NL0011847207	AEX 386SPLOPENG	EUR	17,9400	17,9400	17,9400			17,9400					
Warrant	NL0011847199	AEX 388SPLOPENG	EUR	17,7200	17,7200	17,7200			17,7200					
Warrant	NL0011847181	AEX 390SPLOPENG	EUR	17,5000	17,5000	17,5000			17,5000					
Warrant	NL0011847652	AEX 394SPLOPENG	EUR	17,0700	17,0700	17,0700			17,0700					
Warrant	NL0011848072	AEX 397SPLOPENG	EUR	16,8300	16,8300	16,8300			16,8300					
Warrant	NL0011848064	AEX 401SPLOPENG	EUR	16,4100	16,4100	16,4100			16,4100					
Warrant	NL0011848056	AEX 404SPLOPENG	EUR	16,1900	16,1900	16,1900			16,1900					
Warrant	NL0011859277	AEX 407SPLOPENG	EUR	15,8300	15,8300	15,8300			15,8300					
Warrant	NL0011859269	AEX 409SPLOPENG	EUR	15,5400	15,6100	15,5400	1554,0000	1	15,6100	100				
Warrant	NL0011859574	AEX 414SPLOPENG	EUR	15,1700	15,1700	15,1700			15,1700					
Warrant	NL0011862263	AEX 416SPLOPENG	EUR	14,9400	14,9400	14,9400			14,9400					
Warrant	NL0011862495	AEX 419SPLOPENG	EUR	14,6900	14,6900	14,6900			14,6900					
Warrant	DE000CJ3Q9I2	AEX 420P 1219Z	EUR	0,1450	0,1450	0,1450			0,1450					



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011862487	AEX 421SPLOPENG	EUR	14,4800	14,4800	14,4800			14,4800					
Warrant	NL0011862479	AEX 423SPLOPENG	EUR	14,2500	14,2500	14,2500			14,2500					
Warrant	NL0011862461	AEX 426SPLOPENG	EUR	14,0200	14,0200	14,0200			14,0200					
Warrant	NL0011862990	AEX 428SPLOPENG	EUR	13,7700	13,7700	13,7700			13,7700					
Warrant	NL0011862982	AEX 430SPLOPENG	EUR	13,5500	13,5500	13,5500			13,5500					
Warrant	NL0011863139	AEX 433SPLOPENG	EUR	13,3200	13,3200	13,3200			13,3200					
Warrant	NL0012061600	AEX 438SPLOPENG	EUR	12,8500	12,8500	12,8500			12,8500					
Warrant	NL0012061972	AEX 440SPLOPENG	EUR	12,6100	12,6100	12,6100			12,6100					
Warrant	NL0012062228	AEX 442SPLOPENG	EUR	12,3600	12,3600	12,3600			12,3600					
Warrant	NL0012062418	AEX 445SPLOPENG	EUR	12,1200	12,1200	12,1200			12,1200					
Warrant	NL0012065320	AEX 447SPLOPENG	EUR	11,8800	11,8800	11,8800			11,8800					
Warrant	NL0012065312	AEX 450SPLOPENG	EUR	11,6400	11,6400	11,6400			11,6400					
Warrant	NL0012065692	AEX 452SPLOPENG	EUR	11,3900	11,3900	11,3900			11,3900					
Warrant	NL0012065817	AEX 457SPLOPENG	EUR	10,9100	10,9100	10,9100			10,9100					
Warrant	DE000CJ3Q9G8	AEX 460P 0619Z	EUR	0,0350	0,0350	0,0350			0,0350					
Warrant	DE000CJ3N872	AEX 460P 0919Z	EUR	0,2950	0,2950	0,2950			0,2950					
Warrant	DE000CJ3RWP6	AEX 460P 1219Z	EUR	0,2750	0,2750	0,2750			0,2750					
Warrant	NL0012066245	AEX 462SPLOPENG	EUR	10,4100	10,4100	10,4100			10,4100					
Warrant	NL0012066807	AEX 465SPLOPENG	EUR	10,1700	10,1700	10,1700			10,1700					
Warrant	NL0013199722	AEX 467SPLOPENG	EUR	9,9300	9,9300	9,9300			9,9300					
Warrant	NL0013199714	AEX 470SPLOPENG	EUR	9,7000	9,7000	9,7000			9,7000					
Warrant	NL0013199706	AEX 472SPLOPENG	EUR	9,4600	9,4600	9,4600			9,4600					
Warrant	NL0013200082	AEX 473SPLOPENG	EUR	8,5300	8,5300	8,5300			8,5300					
Warrant	NL0013199698	AEX 475SPLOPENG	EUR	9,2300	9,2300	9,2300			9,2300					
Warrant	NL0013199680	AEX 477SPLOPENG	EUR	8,9900	8,9900	8,9900			8,9900					
Warrant	NL0013199672	AEX 479SPLOPENG	EUR	8,7500	8,7500	8,7500			8,7500					
Warrant	DE000CJ3Q9F0	AEX 480C 0619Z	EUR	3,7300	3,7300	3,7300			3,7300					
Warrant	DE000CJ3Q9H6	AEX 480C 0919Z	EUR	3,6250	3,6250	3,6250			3,6250					
Warrant	DE000CJ3Q4Q8	AEX 480C 1219Z	EUR	3,6850	3,6850	3,6850			3,6850					
Warrant	DE000CJ3SHL4	AEX 480P 0320Z	EUR	0,5450	0,5450	0,5450			0,5450					
Warrant	DE000CJ3QJH8	AEX 480P 0619Z	EUR	0,0520	0,0520	0,0520			0,0520					
Warrant	NL0013201205	AEX 482SPLOPENG	EUR	8,5100	8,5100	8,5100			8,5100					
Warrant	NL0013201668	AEX 484SPLOPENG	EUR	8,2700	8,2700	8,2700			8,2700					
Warrant	NL0013201965	AEX 487SPLOPENG	EUR	8,0300	8,0300	8,0300			8,0300					
Warrant	NL0013201957	AEX 489SPLOPENG	EUR	7,7800	7,7800	7,7800			7,7800					
Warrant	NL0013202468	AEX 492SPLOPENG	EUR	7,5400	7,5400	7,5400			7,5400					
Warrant	NL0013202484	AEX 494SPLOPENG	EUR	7,2900	7,2900	7,2900			7,2900					
Warrant	NL0013203193	AEX 497SPLOPENG	EUR	7,5400	7,5400	7,0400	113,1000	1	7,0400	15				
Warrant	NL0013203987	AEX 499SPLOPENG	EUR	6,7700	6,7700	6,7700			6,7700					
Warrant	DE000CJ3Q222	AEX 500C 0619Z	EUR	2,7700	2,7700	2,7700			2,7700					
Warrant	DE000CV8A7B1	AEX 500P 0619Z	EUR	0,0880	0,0880	0,0880			0,0880					
Warrant	DE000CJ3QJM2	AEX 500P 0919Z	EUR	0,3250	0,3250	0,3250			0,3250					
Warrant	DE000CJ3Q248	AEX 500P 1219Z	EUR	0,5550	0,5550	0,5550			0,5550					
Warrant	NL0013203979	AEX 504SPLOPENG	EUR	7,1500	7,1700	6,2900	4600,0000	3	6,2900	650				
Warrant	NL0013203961	AEX 510SPLOPENG	EUR	5,7800	5,7800	5,7800			5,7800					
Warrant	NL0013204472	AEX 512SPLOPENG	EUR	5,5300	5,5300	5,5300			5,5300					
Warrant	NL0013204464	AEX 515SPLOPENG	EUR	5,2700	5,2700	5,2700			5,2700					
Warrant	NL0012836951	AEX 516SPLOPENG	EUR											
Warrant	NL0013204977	AEX 517SPLOPENG	EUR	5,0200	5,0200	5,0200			5,0200					
Warrant	DE000CV8A773	AEX 520C 0619Z	EUR	1,8450	1,8450	1,8450			1,8450					
Warrant	DE000CJ3N864	AEX 520C 0919Z	EUR	3,8400	3,8400	3,8400			3,8400					
Warrant	DE000CJ3RWN1	AEX 520C 1219Z	EUR	2,0800	2,0800	2,0800			2,0800					
Warrant	DE000CJ3SHM2	AEX 520P 0320Z	EUR	1,0050	1,0050	1,0050			1,0050					
Warrant	DE000CJ3QJK6	AEX 520P 0619Z	EUR	0,1650	0,1650	0,1650			0,1650					
Warrant	DE000CJ3SHH2	AEX 520P 0919Z	EUR	0,5150	0,5150	0,5150			0,5150					
Warrant	NL0013204969	AEX 520SPLOPENG	EUR	4,7600	4,7600	4,7600			4,7600					
Warrant	NL0013204951	AEX 523SPLOPENG	EUR	4,5000	4,5000	4,5000			4,5000					
Warrant	NL0013207467	AEX 524SPLOPENG	EUR	3,4200	3,4200	3,4200			3,4200					
Warrant	NL0013207426	AEX 525SPLOPENG	EUR	4,5500	4,5500	4,2400	348,5200	3	4,2400	79				
Warrant	NL0013207806	AEX 528SPLOPENG	EUR	3,9800	3,9800	3,9800			3,9800					
Warrant	DE000CJ1CGD6	AEX 530P 0519Z	EUR	0,0650	0,0650	0,0650			0,0650					
Warrant	NL0013207798	AEX 531SPLOPENG	EUR	3,7200	3,7200	3,7200			3,7200					
Warrant	NL0013205529	AEX 531SPLOPENG	EUR											
Warrant	NL0013209075	AEX 532SPLOPENG	EUR	3,6100	3,6100	3,6100			3,6100					
Warrant	NL0013209067	AEX 533SPLOPENG	EUR	3,5100	3,5100	3,5100			3,5100					
Warrant	NL0013209604	AEX 534SPLOPENG	EUR	3,4100	3,4100	3,4100			3,4100					
Warrant	NL0013205511	AEX 534SPLOPENG	EUR											
Warrant	NL0013209596	AEX 535SPLOPENG	EUR	3,1800	3,3100	3,1800	2385,0000	1	3,3100	750				
Warrant	NL0013209588	AEX 536SPLOPENG	EUR	3,2100	3,2100	3,2100			3,2100					
Warrant	NL0013209570	AEX 537SPLOPENG	EUR	3,1100	3,1100	3,1100			3,1100					
Warrant	NL0013209562	AEX 538SPLOPENG	EUR	3,0100	3,0100	3,0100			3,0100					
Warrant	NL0013210032	AEX 539SPLOPENG	EUR	2,9100	2,9100	2,9100			2,9100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CJ3SHJ8	AEX 540C 0320Z	EUR	1,5600	1,5600	1,5600			1,5600					
Warrant	DE000CJ3QHJ2	AEX 540C 0619Z	EUR	1,0250	1,0250	1,0250			1,0250					
Warrant	DE000CJ3SHG4	AEX 540C 0919Z	EUR	1,2050	1,2050	1,2050			1,2050					
Warrant	DE000CV8A7C9	AEX 540P 0619Z	EUR	0,3450	0,3450	0,3450			0,3450					
Warrant	DE000CJ3N880	AEX 540P 0919Z	EUR	1,6000	1,6000	1,6000			1,6000					
Warrant	DE000CJ3R410	AEX 540P 1219Z	EUR	1,1150	1,1150	1,1150			1,1150					
Warrant	NL0013207780	AEX 540SPLOPENG	EUR											
Warrant	NL0012833297	AEX 540SPSOPENG	EUR											
Warrant	NL0013210024	AEX 541SPLOPENG	EUR	2,7100	2,7100	2,7100			2,7100					
Warrant	NL0013208184	AEX 542SPLOPENG	EUR											
Warrant	NL0012833313	AEX 542SPSOPENG	EUR											
Warrant	NL0013207053	AEX 542SPSOPENG	EUR											
Warrant	NL0013210016	AEX 543SPLOPENG	EUR	2,5100	2,5100	2,5100			2,5100					
Warrant	NL0012833305	AEX 543SPSOPENG	EUR											
Warrant	NL0013208440	AEX 544SPLOPENG	EUR											
Warrant	NL0013208432	AEX 545SPLOPENG	EUR											
Warrant	NL0013210008	AEX 545SPLOPENG	EUR	2,3100	2,3100	2,3100			2,3100					
Warrant	NL0012829170	AEX 545SPSOPENG	EUR											
Warrant	NL0013208424	AEX 546SPLOPENG	EUR											
Warrant	NL0013209992	AEX 547SPLOPENG	EUR	2,1100	2,1100	2,1100			2,1100					
Warrant	NL0013208416	AEX 547SPLOPENG	EUR											
Warrant	NL0013208796	AEX 547SPSOPENG	EUR											
Warrant	NL0013208804	AEX 547SPSOPENG	EUR											
Warrant	NL0013208812	AEX 548SPSOPENG	EUR											
Warrant	NL0012829188	AEX 548SPSOPENG	EUR											
Warrant	NL0013208820	AEX 549SPSOPENG	EUR											
Warrant	DE000CU1CG80	AEX 550C 0519Z	EUR	0,4650	0,4650	0,4650			0,4650					
Warrant	DE000CU1CGE4	AEX 550P 0519Z	EUR	0,2450	0,2450	0,2450			0,2450					
Warrant	NL0013210735	AEX 550SPLOPENG	EUR	2,6500	2,7500	1,8000	1197,1700	8	1,8100	490				
Warrant	NL0012829196	AEX 550SPSOPENG	EUR											
Warrant	NL0013208838	AEX 550SPSOPENG	EUR											
Warrant	NL0013208846	AEX 551SPSOPENG	EUR											
Warrant	NL0013210727	AEX 552SPLOPENG	EUR	1,6100	1,6100	1,6100			1,6100					
Warrant	NL0013208853	AEX 552SPSOPENG	EUR											
Warrant	NL0013211550	AEX 553SPLOPENG	EUR	1,5100	1,5100	1,5100			1,5100					
Warrant	NL0013208457	AEX 553SPSOPENG	EUR											
Warrant	NL0012827273	AEX 553SPSOPENG	EUR											
Warrant	NL0013212301	AEX 554SPLOPENG	EUR	1,4100	1,4100	1,4100			1,4100					
Warrant	NL0012827281	AEX 554SPSOPENG	EUR											
Warrant	NL0013212293	AEX 555SPLOPENG	EUR	1,3100	1,3100	1,3100			1,3100					
Warrant	NL0013212285	AEX 556SPLOPENG	EUR	1,2100	1,2100	1,2100			1,2100					
Warrant	NL0013212566	AEX 557SPLOPENG	EUR	1,7500	1,8000	1,2600	1209,7500	3	1,2600	800				
Warrant	NL0012827299	AEX 557SPSOPENG	EUR											
Warrant	NL0013212863	AEX 558SPLOPENG	EUR											
Warrant	NL0013212855	AEX 559SPLOPENG	EUR											
Warrant	NL0012068878	AEX 559SPSOPENG	EUR											
Warrant	DE000CV8A781	AEX 560C 0619Z	EUR	0,4000	0,4000	0,4000			0,4000					
Warrant	DE000CJ3QLJ4	AEX 560C 0919Z	EUR	0,6450	0,6450	0,6450			0,6450					
Warrant	DE000CJ3Q230	AEX 560C 1219Z	EUR	0,8600	0,8600	0,8600			0,8600					
Warrant	DE000CJ3SHN0	AEX 560P 0320Z	EUR	1,8350	1,8350	1,8350			1,8350					
Warrant	DE000CU1B1M9	AEX 560P 0619Z	EUR	0,7300	0,7300	0,7300			0,7300					
Warrant	DE000CU1B1N7	AEX 560P 0919Z	EUR	1,2350	1,2350	1,2350			1,2350					
Warrant	NL0013212848	AEX 560SPLOPENG	EUR											
Warrant	NL0013210040	AEX 565SPSOPENG	EUR											
Warrant	NL0013213234	AEX 566SPSOPENG	EUR											
Warrant	NL0013210081	AEX 566SPSOPENG	EUR											
Warrant	NL0013210057	AEX 567SPSOPENG	EUR											
Warrant	NL0013213242	AEX 567SPSOPENG	EUR	2,2400	2,2400	2,2400			2,2400					
Warrant	NL0012074819	AEX 567SPSOPENG	EUR											
Warrant	NL0013213259	AEX 568SPSOPENG	EUR	2,3400	2,3400	2,3400			2,3400					
Warrant	NL0013213267	AEX 569SPSOPENG	EUR	2,4400	2,4400	2,4400			2,4400					
Warrant	NL0013210065	AEX 569SPSOPENG	EUR											
Warrant	DE000CU1CGC8	AEX 570C 0519Z	EUR	0,0540	0,0540	0,0540			0,0540					
Warrant	NL0013213275	AEX 570SPSOPENG	EUR	2,5400	2,5400	2,5400			2,5400					
Warrant	NL0013213283	AEX 571SPSOPENG	EUR	2,6400	2,6400	2,6400			2,6400					
Warrant	NL0013210073	AEX 571SPSOPENG	EUR											
Warrant	NL0013213291	AEX 572SPSOPENG	EUR	1,9100	2,7400	1,9100	1350,0000	2	2,7400	600				
Warrant	NL0012463269	AEX 573SPSOPENG	EUR	2,8800	2,8800	2,8200	230,4000	1	2,8200	80				
Warrant	DE000CJ3SHK6	AEX 580C 0320Z	EUR	0,6200	0,6200	0,6200			0,6200					
Warrant	DE000CU1B256	AEX 580C 0619Z	EUR	0,0950	0,0950	0,0950			0,0950					
Warrant	DE000CJ3SR57	AEX 580C 0919Z	EUR	0,2850	0,2850	0,2850			0,2850					
Warrant	DE000CV8A7D7	AEX 580P 0619Z	EUR	1,4150	1,4150	1,4150			1,4150					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CU1CV58	AEX 580P 0919Z	EUR	1,8750	1,8750	1,8750			1,8750					
Warrant	DE000CU1CV66	AEX 580P 1219Z	EUR	2,1750	2,1750	2,1750			2,1750					
Warrant	NL0012463277	AEX 582SPSOPENG	EUR	2,8500	3,7500	2,8500	570,0000	1	3,7500	200				
Warrant	NL0012463285	AEX 594SPSOPENG	EUR	5,0100	5,0100	5,0100			5,0100					
Warrant	DE000CV8A799	AEX 600C 0619Z	EUR	0,0230	0,0230	0,0230			0,0230					
Warrant	DE000CJ3P018	AEX 600C 0919Z	EUR	0,1050	0,1050	0,1050			0,1050					
Warrant	DE000CJ3R907	AEX 600C 1219Z	EUR	0,2250	0,2250	0,2250			0,2250					
Warrant	NL0012463715	AEX 604SPSOPENG	EUR	5,9800	5,9800	5,9800			5,9800					
Warrant	NL0012467906	AEX 607SPSOPENG	EUR	6,3100	6,3100	6,3100			6,3100					
Warrant	NL0012467914	AEX 613SPSOPENG	EUR	6,9600	6,9600	6,9600			6,9600					
Warrant	DE000CJ3SR65	AEX 620C 0320Z	EUR	0,1850	0,1850	0,1850			0,1850					
Warrant	DE000CV8A7E5	AEX 620P 0619Z	EUR	3,3400	3,3400	3,3400			3,3400					
Warrant	NL0012470363	AEX 620SPSOPENG	EUR	7,6100	7,6100	7,6100			7,6100					
Warrant	NL0012470371	AEX 626SPSOPENG	EUR	7,8100	8,2700	7,8100	1562,0000	1	8,2700	200				
Warrant	NL0012470389	AEX 633SPSOPENG	EUR	9,0200	9,0200	8,9400	486,6300	2	8,9400	54				
Warrant	NL0012819007	AEX 639SPSOPENG	EUR	9,6100	9,6100	9,6100			9,6100					
Warrant	DE000CV8A7A3	AEX 640C 0619Z	EUR	0,0110	0,0110	0,0110			0,0110					
Warrant	NL0012819015	AEX 646SPSOPENG	EUR	10,2800	10,2800	10,2800			10,2800					
Warrant	NL0012820328	AEX 653SPSOPENG	EUR	10,9600	10,9600	10,9600	4384,0000	1	10,9600	400				
Warrant	NL0012825533	AEX 676SPSOPENG	EUR	13,3800	13,3800	13,3800			13,3800					
Warrant	NL0012825541	AEX 687SPSOPENG	EUR	14,4500	14,4500	14,4500			14,4500					
Warrant	NL0013205818	AEX 690SPSOPENG	EUR	14,8000	14,8000	14,8000			14,8000					
Warrant	NL0010466090	AEX 276.SPLOPENG	EUR	28,2300	28,2300	28,2300			28,2300					
Warrant	NL0010468351	AEX 299.SPLOPENG	EUR	25,9300	25,9300	25,9300			25,9300					
Warrant	NL0010468880	AEX 303.SPLOPENG	EUR	25,5100	25,5100	25,5100			25,5100					
Warrant	NL0010526075	AEX 307.SPLOPENG	EUR	25,1300	25,1300	25,1300			25,1300					
Warrant	NL0010535258	AEX 311.SPLOPENG	EUR	24,7300	24,7300	24,7300			24,7300					
Warrant	NL0010543864	AEX 313.SPLOPENG	EUR	24,5300	24,5300	24,5300			24,5300					
Warrant	NL0010545448	AEX 314.SPLOPENG	EUR	24,4300	24,4300	24,4300			24,4300					
Warrant	NL0011619812	AEX 353.SPLOPENG	EUR	20,5300	20,5300	20,5300			20,5300					
Warrant	NL0011620026	AEX 354.SPLOPENG	EUR	20,4300	20,4300	20,4300			20,4300					
Warrant	NL0011847736	AEX 393.SPLOPENG	EUR	16,5200	16,5200	16,5200			16,5200					
Warrant	NL0011859871	AEX 410.SPLOPENG	EUR	14,8100	14,8100	14,8100			14,8100					
Warrant	NL0011862115	AEX 417.SPLOPENG	EUR	14,0700	14,1300	14,0700	1125,6000	1	14,1300	80				
Warrant	NL0011862313	AEX 424.SPLOPENG	EUR	13,4300	13,4300	13,4300			13,4300					
Warrant	NL0012062517	AEX 447.SPLOPENG	EUR	11,1300	11,1300	11,1300			11,1300					
Warrant	NL0012066039	AEX 457.SPLOPENG	EUR	10,1400	10,1400	10,1400			10,1400					
Warrant	NL0012066740	AEX 462.SPLOPENG	EUR	9,6200	9,6200	9,6200			9,6200					
Warrant	NL0013200132	AEX 467.SPLOPENG	EUR	9,1300	9,1300	9,1300			9,1300					
Warrant	NL0013202120	AEX 484.SPLOPENG	EUR	7,4200	7,4200	7,4200			7,4200					
Warrant	NL0013202294	AEX 489.SPLOPENG	EUR	6,9300	6,9300	6,9300			6,9300					
Warrant	NL0013203888	AEX 503.SPLOPENG	EUR	5,5300	5,5300	5,5300			5,5300					
Warrant	NL0013204571	AEX 516.SPLOPENG	EUR	4,2200	4,2200	4,2200			4,2200					
Warrant	NL0013205065	AEX 520.SPLOPENG	EUR	3,8200	3,8200	3,8200			3,8200					
Warrant	NL0013207707	AEX 528.SPLOPENG	EUR	3,0200	3,0200	3,0200			3,0200					
Warrant	NL0013205537	AEX 530.SPLOPENG	EUR											
Warrant	NL0012832455	AEX 537.SPSOPENG	EUR											
Warrant	NL0012072805	AEX 571.SPSOPENG	EUR											
Warrant	NL0012073845	AEX 576.SPSOPENG	EUR	1,1900	2,1800	1,1900	2701,3000	13	2,0700	1725				
Warrant	NL0012464499	AEX 604.SPSOPENG	EUR	4,8600	4,8600	4,8600			4,8600					
Warrant	NL0012468086	AEX 612.SPSOPENG	EUR	5,6400	5,6400	5,6400			5,6400					
Warrant	NL0010209805	AEX 247.6SPLOPENG	EUR	31,0700	31,0700	31,0700			31,0700					
Warrant	NL0010209797	AEX 254.1SPLOPENG	EUR	30,4200	30,4200	30,4200			30,4200					
Warrant	NL0010215455	AEX 257.7SPLOPENG	EUR	30,0600	30,0600	30,0600			30,0600					
Warrant	NL0010215570	AEX 261.3SPLOPENG	EUR	29,7000	29,7000	29,7000			29,7000					
Warrant	NL0010215893	AEX 264.9SPLOPENG	EUR	29,3400	29,3400	29,3400			29,3400					
Warrant	NL0010351003	AEX 272.3SPLOPENG	EUR	28,6000	28,6000	28,6000			28,6000					
Warrant	NL0010466082	AEX 279.8SPLOPENG	EUR	27,8500	27,8500	27,8500			27,8500					
Warrant	NL0010466074	AEX 283.5SPLOPENG	EUR	27,4800	27,4800	27,4800			27,4800					
Warrant	NL0010467734	AEX 287.4SPLOPENG	EUR	27,0900	27,0900	27,0900			27,0900					
Warrant	NL0010467726	AEX 291.2SPLOPENG	EUR	26,7100	26,7100	26,7100			26,7100					
Warrant	NL0010468369	AEX 295.1SPLOPENG	EUR	26,3200	26,3200	26,3200			26,3200					
Warrant	NL0010544573	AEX 315.1SPLOPENG	EUR	24,3200	24,3200	24,3200			24,3200					
Warrant	NL0010829800	AEX 316.1SPLOPENG	EUR	24,2200	24,2200	24,2200			24,2200					
Warrant	NL0010829792	AEX 317.1SPLOPENG	EUR	24,1200	24,1200	24,1200			24,1200					
Warrant	NL0010829784	AEX 318.1SPLOPENG	EUR	24,0200	24,0200	24,0200			24,0200					
Warrant	NL0010829776	AEX 319.1SPLOPENG	EUR	23,9200	23,9200	23,9200			23,9200					
Warrant	NL0010829768	AEX 320.1SPLOPENG	EUR	23,8200	23,8200	23,8200			23,8200					
Warrant	NL0010829750	AEX 321.1SPLOPENG	EUR	23,7200	23,7200	23,7200			23,7200					
Warrant	NL0010829743	AEX 322.1SPLOPENG	EUR	23,6100	23,6100	23,6100			23,6100					
Warrant	NL0010938247	AEX 324.2SPLOPENG	EUR	23,4100	23,4100	23,4100			23,4100					
Warrant	NL0010938239	AEX 325.2SPLOPENG	EUR	23,3100	23,3100	23,3100			23,3100					

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	NL0010938866	AEX 326.2SPLOPENG	EUR	23,2000	23,2000	23,2000			23,2000					
Warrant	NL0010938858	AEX 327.3SPLOPENG	EUR	23,1000	23,1000	23,1000			23,1000					
Warrant	NL0010938841	AEX 328.3SPLOPENG	EUR	23,0000	23,0000	23,0000			23,0000					
Warrant	NL0010938833	AEX 329.3SPLOPENG	EUR	22,9000	22,9000	22,9000			22,9000					
Warrant	NL0010938825	AEX 330.4SPLOPENG	EUR	22,7900	22,7900	22,7900			22,7900					
Warrant	NL0010938817	AEX 331.4SPLOPENG	EUR	22,6900	22,6900	22,6900			22,6900					
Warrant	NL0010938809	AEX 332.5SPLOPENG	EUR	22,5800	22,5800	22,5800			22,5800					
Warrant	NL0010938791	AEX 333.5SPLOPENG	EUR	22,4800	22,4800	22,4800			22,4800					
Warrant	NL0010939435	AEX 334.5SPLOPENG	EUR	22,3800	22,3800	22,3800			22,3800					
Warrant	NL0011619879	AEX 336.5SPLOPENG	EUR	22,1700	22,1700	22,1700			22,1700					
Warrant	NL0011619861	AEX 339.6SPLOPENG	EUR	21,8700	21,8700	21,8700			21,8700					
Warrant	NL0011619853	AEX 342.6SPLOPENG	EUR	21,5700	21,5700	21,5700			21,5700					
Warrant	NL0011619846	AEX 346.7SPLOPENG	EUR	21,1600	21,1600	21,1600			21,1600					
Warrant	NL0011619838	AEX 348.8SPLOPENG	EUR	20,9500	20,9500	20,9500			20,9500					
Warrant	NL0011619820	AEX 350.9SPLOPENG	EUR	20,7400	20,7400	20,7400			20,7400					
Warrant	NL0011620398	AEX 356.1SPLOPENG	EUR	20,2200	20,2200	20,2200			20,2200					
Warrant	NL0011620380	AEX 358.2SPLOPENG	EUR	20,0000	20,0000	20,0000			20,0000					
Warrant	NL0011620372	AEX 359.3SPLOPENG	EUR	19,9000	19,9000	19,9000			19,9000					
Warrant	NL0011620364	AEX 360.4SPLOPENG	EUR	19,7900	19,7900	19,7900			19,7900					
Warrant	NL0011620588	AEX 363.5SPLOPENG	EUR	19,4700	19,4700	19,4700			19,4700					
Warrant	NL0011622527	AEX 364.6SPLOPENG	EUR	19,3700	19,3700	19,3700			19,3700					
Warrant	NL0011622519	AEX 366.8SPLOPENG	EUR	19,1500	19,1500	19,1500			19,1500					
Warrant	NL0011622501	AEX 368.9SPLOPENG	EUR	18,9400	18,9400	18,9400			18,9400					
Warrant	NL0011622493	AEX 371.1SPLOPENG	EUR	18,7200	18,7200	18,7200			18,7200					
Warrant	NL0011622485	AEX 372.2SPLOPENG	EUR	18,6100	18,6100	18,6100			18,6100					
Warrant	NL0011622477	AEX 373.3SPLOPENG	EUR	18,5000	18,5000	18,5000			18,5000					
Warrant	NL0011622469	AEX 374.4SPLOPENG	EUR	18,3900	18,3900	18,3900			18,3900					
Warrant	NL0011844808	AEX 376.6SPLOPENG	EUR	18,1700	18,1700	18,1700			18,1700					
Warrant	NL0011845037	AEX 378.7SPLOPENG	EUR	17,9600	17,9600	17,9600			17,9600					
Warrant	NL0011845029	AEX 380.9SPLOPENG	EUR	17,7400	17,7400	17,7400			17,7400					
Warrant	NL0011845011	AEX 384.2SPLOPENG	EUR	17,4100	17,4100	17,4100			17,4100					
Warrant	NL0011845003	AEX 386.4SPLOPENG	EUR	17,1900	17,1900	17,1900			17,1900					
Warrant	NL0011847256	AEX 387.5SPLOPENG	EUR	17,0800	17,0800	17,0800			17,0800					
Warrant	NL0011847249	AEX 388.6SPLOPENG	EUR	16,9700	16,9700	16,9700			16,9700					
Warrant	NL0011847751	AEX 389.7SPLOPENG	EUR	16,8600	16,8600	16,8600			16,8600					
Warrant	NL0011847744	AEX 391.9SPLOPENG	EUR	16,6400	16,6400	16,6400			16,6400					
Warrant	NL0011847728	AEX 394.2SPLOPENG	EUR	16,4100	16,4100	16,4100			16,4100					
Warrant	NL0011847710	AEX 395.3SPLOPENG	EUR	16,3000	16,3000	16,3000			16,3000					
Warrant	NL0011848205	AEX 396.4SPLOPENG	EUR	16,1900	16,1900	16,1900			16,1900					
Warrant	NL0011848197	AEX 397.6SPLOPENG	EUR	16,0700	16,0700	16,0700			16,0700					
Warrant	NL0011848189	AEX 399.8SPLOPENG	EUR	15,8500	15,8500	15,8500			15,8500					
Warrant	NL0011848171	AEX 402.1SPLOPENG	EUR	15,6200	15,6200	15,6200			15,6200					
Warrant	NL0011848163	AEX 403.2SPLOPENG	EUR	15,5000	15,5000	15,5000			15,5000					
Warrant	NL0011848478	AEX 404.4SPLOPENG	EUR	15,3900	15,3900	15,3900			15,3900					
Warrant	NL0011850664	AEX 405.5SPLOPENG	EUR	15,2600	15,2600	15,2600			15,2600					
Warrant	NL0011859889	AEX 407.8SPLOPENG	EUR	15,0500	15,0500	15,0500			15,0500					
Warrant	NL0011859863	AEX 412.3SPLOPENG	EUR	14,6000	14,6000	14,6000			14,6000					
Warrant	NL0011859855	AEX 414.7SPLOPENG	EUR	14,3600	14,3600	14,3600			14,3600					
Warrant	NL0011860812	AEX 415.8SPLOPENG	EUR	14,2500	14,2500	14,2500			14,2500					
Warrant	NL0011862107	AEX 418.1SPLOPENG	EUR	14,0100	14,0100	14,0100			14,0100					
Warrant	NL0011862354	AEX 419.3SPLOPENG	EUR	13,9000	13,9000	13,9000			13,9000					
Warrant	NL0011862347	AEX 420.5SPLOPENG	EUR	13,7800	13,7800	13,7800			13,7800					
Warrant	NL0011862339	AEX 421.7SPLOPENG	EUR	13,6600	13,6600	13,6600			13,6600					
Warrant	NL0011862321	AEX 422.9SPLOPENG	EUR	13,5400	13,5400	13,5400			13,5400					
Warrant	NL0011862743	AEX 425.2SPLOPENG	EUR	13,3100	13,3100	13,3100			13,3100					
Warrant	NL0011862735	AEX 426.3SPLOPENG	EUR	13,1900	13,1900	13,1900			13,1900					
Warrant	NL0011862925	AEX 427.5SPLOPENG	EUR	13,0800	13,0800	13,0800			13,0800					
Warrant	NL0011862917	AEX 428.7SPLOPENG	EUR	12,9600	12,9600	12,9600			12,9600					
Warrant	NL0011862909	AEX 429.9SPLOPENG	EUR	12,8400	12,8400	12,8400			12,8400					
Warrant	NL0011863097	AEX 431.1SPLOPENG	EUR	12,7200	12,7200	12,7200			12,7200					
Warrant	NL0012061519	AEX 432.3SPLOPENG	EUR	12,6000	12,6000	12,6000			12,6000					
Warrant	NL0012061501	AEX 433.5SPLOPENG	EUR	13,3000	13,3000	12,4800	665,0000	1	12,4800	50				
Warrant	NL0012061493	AEX 434.7SPLOPENG	EUR	12,3600	12,3600	12,3600			12,3600					
Warrant	NL0012061485	AEX 435.9SPLOPENG	EUR	12,2400	12,2400	12,2400			12,2400					
Warrant	NL0012061634	AEX 437.2SPLOPENG	EUR	12,1100	12,1100	12,1100			12,1100					
Warrant	NL0012061881	AEX 438.4SPLOPENG	EUR	11,9900	11,9900	11,9900			11,9900					
Warrant	NL0012062244	AEX 439.6SPLOPENG	EUR	11,8700	11,8700	11,8700			11,8700					
Warrant	NL0012062236	AEX 440.8SPLOPENG	EUR	11,7500	11,7500	11,7500			11,7500					
Warrant	NL0012062368	AEX 442.1SPLOPENG	EUR	11,6200	11,6200	11,6200			11,6200					
Warrant	NL0012062350	AEX 444.5SPLOPENG	EUR	11,3800	11,3800	11,3800			11,3800					
Warrant	NL0012062525	AEX 445.8SPLOPENG	EUR	11,2300	11,2300	11,2300			11,2300					
Warrant	NL0012065619	AEX 448.2SPLOPENG	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	NL0012065601	AEX 450.75PLOPENG	EUR	10,7600	10,7600	10,7600			10,7600					
Warrant	NL0012065593	AEX 453.25PLOPENG	EUR	11,1400	11,1400	10,5100	1114,0000	1	10,5100	100				
Warrant	NL0012065585	AEX 454.55PLOPENG	EUR	10,3900	10,3900	10,3900			10,3900					
Warrant	NL0012066047	AEX 455.75PLOPENG	EUR	10,2700	10,2700	10,2700			10,2700					
Warrant	NL0012066021	AEX 458.35PLOPENG	EUR	10,0100	10,0100	10,0100			10,0100					
Warrant	NL0012066328	AEX 459.55PLOPENG	EUR	9,8900	9,8900	9,8900			9,8900					
Warrant	NL0012066310	AEX 460.85PLOPENG	EUR	9,7600	9,7600	9,7600			9,7600					
Warrant	NL0012066732	AEX 464.65PLOPENG	EUR	9,3700	9,3700	9,3700			9,3700					
Warrant	NL0013200140	AEX 465.85PLOPENG	EUR	9,2500	9,2500	9,2500			9,2500					
Warrant	NL0013200124	AEX 468.25PLOPENG	EUR	9,0100	9,0100	9,0100			9,0100					
Warrant	NL0013200116	AEX 469.45PLOPENG	EUR	8,8900	8,8900	8,8900			8,8900					
Warrant	NL0013200108	AEX 470.65PLOPENG	EUR	8,7700	8,7700	8,7700			8,7700					
Warrant	NL0013200090	AEX 471.85PLOPENG	EUR	8,6500	8,6500	8,6500			8,6500					
Warrant	NL0013200074	AEX 474.25PLOPENG	EUR	8,4100	8,4100	8,4100			8,4100					
Warrant	NL0013200066	AEX 475.45PLOPENG	EUR	8,2900	8,2900	8,2900			8,2900					
Warrant	NL0013200058	AEX 476.75PLOPENG	EUR	8,1600	8,1600	8,1600			8,1600					
Warrant	NL0013200959	AEX 477.95PLOPENG	EUR	8,0400	8,0400	8,0400			8,0400					
Warrant	NL0013200942	AEX 479.15PLOPENG	EUR	7,9300	7,9300	7,9300			7,9300					
Warrant	NL0013201551	AEX 480.35PLOPENG	EUR	7,8000	7,8000	7,8000			7,8000					
Warrant	NL0013201544	AEX 481.65PLOPENG	EUR	8,3300	8,3300	7,6700	8330,0000	1	7,6700	1000				
Warrant	NL0013202138	AEX 482.85PLOPENG	EUR	7,5500	7,5500	7,5500			7,5500					
Warrant	NL0013202112	AEX 485.35PLOPENG	EUR	7,3000	7,3000	7,3000			7,3000					
Warrant	NL0013202104	AEX 486.55PLOPENG	EUR	7,1800	7,1800	7,1800			7,1800					
Warrant	NL0013202096	AEX 487.85PLOPENG	EUR	7,0500	7,0500	7,0500			7,0500					
Warrant	NL0013202716	AEX 490.35PLOPENG	EUR	6,8000	6,8000	6,8000			6,8000					
Warrant	NL0013202708	AEX 491.55PLOPENG	EUR	6,6800	6,6800	6,6800			6,6800					
Warrant	NL0013202690	AEX 492.85PLOPENG	EUR	6,5500	6,5500	6,5500			6,5500					
Warrant	NL0013203219	AEX 494.15PLOPENG	EUR	6,4200	6,4200	6,4200			6,4200					
Warrant	NL0013203201	AEX 495.35PLOPENG	EUR	6,3000	6,3000	6,3000			6,3000					
Warrant	NL0013203284	AEX 496.65PLOPENG	EUR	6,1700	6,1700	6,1700			6,1700					
Warrant	NL0013203276	AEX 497.95PLOPENG	EUR	6,0400	6,0400	6,0400			6,0400					
Warrant	NL0013203268	AEX 499.25PLOPENG	EUR	6,5400	6,5400	5,9000	261,6000	1	5,9000	40				
Warrant	NL0013203904	AEX 500.45PLOPENG	EUR	6,6500	6,6500	5,7900	22660,5000	6	5,7900	3650				
Warrant	NL0013203896	AEX 501.75PLOPENG	EUR	5,8500	5,8500	5,6300	1048,5000	2	5,6300	180				
Warrant	NL0013203870	AEX 504.35PLOPENG	EUR	5,4000	5,4000	5,4000			5,4000					
Warrant	NL0013203862	AEX 505.65PLOPENG	EUR	5,2700	5,2700	5,2700			5,2700					
Warrant	NL0013203854	AEX 506.95PLOPENG	EUR	5,1300	5,1300	5,1300			5,1300					
Warrant	NL0013204209	AEX 508.25PLOPENG	EUR	5,0100	5,0100	5,0100			5,0100					
Warrant	NL0013204191	AEX 509.55PLOPENG	EUR	5,5300	5,5300	4,8800	940,1000	1	4,8800	170				
Warrant	NL0013204183	AEX 510.85PLOPENG	EUR	5,3300	5,3300	4,7500	2066,0000	2	4,7500	400				
Warrant	NL0013204431	AEX 512.15PLOPENG	EUR	4,6200	4,6200	4,6200			4,6200					
Warrant	NL0013204423	AEX 513.45PLOPENG	EUR	4,4900	4,4900	4,4900			4,4900					
Warrant	NL0013204589	AEX 514.75PLOPENG	EUR	4,3500	4,3500	4,3500			4,3500					
Warrant	NL0012836811	AEX 516.45PLOPENG	EUR											
Warrant	NL0013204787	AEX 517.45PLOPENG	EUR	4,0800	4,0800	4,0800			4,0800					
Warrant	NL0013205073	AEX 518.75PLOPENG	EUR	3,9600	3,9600	3,9600			3,9600					
Warrant	NL0013205057	AEX 521.35PLOPENG	EUR	3,6900	3,6900	3,6900			3,6900					
Warrant	NL0013205545	AEX 522.75PLOPENG	EUR	3,5600	3,5600	3,5600			3,5600					
Warrant	NL0013207459	AEX 525.35PLOPENG	EUR	3,2900	3,2900	3,2900			3,2900					
Warrant	NL0013207442	AEX 526.75PLOPENG	EUR	3,4900	3,4900	3,1500	418,8000	1	3,1500	120				
Warrant	NL0013207699	AEX 529.45PLOPENG	EUR	3,6200	3,6200	2,8800	814,5000	1	2,8800	225				
Warrant	NL0013207681	AEX 530.75PLOPENG	EUR	2,7500	2,7500	2,7500			2,7500					
Warrant	NL0013206022	AEX 531.35PLOPENG	EUR											
Warrant	NL0013207673	AEX 532.15PLOPENG	EUR	2,6000	2,6000	2,6000			2,6000					
Warrant	NL0013206014	AEX 532.65PLOPENG	EUR											
Warrant	NL0013209281	AEX 533.15PLOPENG	EUR	2,5100	2,5100	2,5100			2,5100					
Warrant	NL0013209273	AEX 534.15PLOPENG	EUR	2,4100	2,4100	2,4100			2,4100					
Warrant	NL0013209687	AEX 535.15PLOPENG	EUR	2,3100	2,3100	2,3100			2,3100					
Warrant	NL0013209679	AEX 536.15PLOPENG	EUR	2,2100	2,2100	2,2100			2,2100					
Warrant	NL0013209661	AEX 537.15PLOPENG	EUR	2,1100	2,1100	2,1100			2,1100					
Warrant	NL0013209653	AEX 538.15PLOPENG	EUR	2,0100	2,0100	2,0100			2,0100					
Warrant	NL0013209646	AEX 539.15PLOPENG	EUR	2,6200	2,6200	1,8000	8889,5000	5	1,9100	3750				
Warrant	NL0012831739	AEX 539.65PSPOPENG	EUR											
Warrant	NL0013207848	AEX 539.75PLOPENG	EUR											
Warrant	NL0013209638	AEX 540.15PLOPENG	EUR	2,0000	2,0000	1,8100	500,0000	1	1,8100	250				
Warrant	NL0012833040	AEX 540.25PSPOPENG	EUR											
Warrant	NL0013209620	AEX 541.15PLOPENG	EUR	1,7100	1,7100	1,7100			1,7100					
Warrant	NL0013207830	AEX 541.15PLOPENG	EUR											
Warrant	NL0013210172	AEX 542.15PLOPENG	EUR	1,6100	1,6100	1,6100			1,6100					
Warrant	NL0012831747	AEX 542.55PSPOPENG	EUR											
Warrant	NL0013210610	AEX 543.15PLOPENG	EUR	1,5100	1,5100	1,5100			1,5100					
Warrant	NL0013210602	AEX 544.15PLOPENG	EUR	1,4600	1,4600	1,3500	1659,0000	3	1,3800	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
Warrant	NL0012828875	AEX 544.6SPSOPENG	EUR											
Warrant	NL0013211543	AEX 545.1SPLOPENG	EUR	1,7600	1,7600	1,3100	976,0000	2	1,3100	650				
Warrant	NL0012828883	AEX 545.9SPSOPENG	EUR											
Warrant	NL0013211824	AEX 546.1SPLOPENG	EUR	1,2100	1,2100	1,2100			1,2100					
Warrant	NL0013211816	AEX 547.1SPLOPENG	EUR	1,1100	1,1100	1,1100			1,1100					
Warrant	NL0012828891	AEX 547.3SPSOPENG	EUR											
Warrant	NL0013212020	AEX 548.1SPLOPENG	EUR	1,5000	1,8800	1,0100	12831,0000	6	1,0100	7600				
Warrant	NL0012828909	AEX 548.7SPSOPENG	EUR											
Warrant	NL0013212236	AEX 549.1SPLOPENG	EUR	0,9000	0,9100	0,8000	1103,2400	3	0,9100	1311				
Warrant	NL0013212228	AEX 550.1SPLOPENG	EUR	1,6500	1,6500	0,7500	2821,0000	4	0,8100	2700				
Warrant	NL0012828917	AEX 550.1SPSOPENG	EUR											
Warrant	NL0013212210	AEX 551.1SPLOPENG	EUR	0,7100	0,7100	0,7100			0,7100					
Warrant	NL0012828925	AEX 551.5SPSOPENG	EUR											
Warrant	NL0013212202	AEX 552.1SPLOPENG	EUR	1,1000	1,5100	0,5400	3987,2600	11	0,6100	4494				
Warrant	NL0013208713	AEX 552.2SPSOPENG	EUR											
Warrant	NL0012828933	AEX 552.8SPSOPENG	EUR											
Warrant	NL0013212376	AEX 553.1SPLOPENG	EUR	0,9300	0,9300	0,5100	5422,0000	4	0,5100	6400				
Warrant	NL0013208721	AEX 553.1SPSOPENG	EUR											
Warrant	NL0013212368	AEX 554.1SPLOPENG	EUR	0,8700	1,3000	0,2300	74323,3900	86	0,3700	96331				
Warrant	NL0012827356	AEX 554.1SPSOPENG	EUR											
Warrant	NL0012827349	AEX 554.2SPSOPENG	EUR											
Warrant	NL0012827364	AEX 555.5SPSOPENG	EUR											
Warrant	NL0012827372	AEX 556.9SPSOPENG	EUR											
Warrant	NL0012827380	AEX 558.3SPSOPENG	EUR											
Warrant	NL0012818918	AEX 559.7SPSOPENG	EUR											
Warrant	NL0012818926	AEX 561.2SPSOPENG	EUR											
Warrant	NL0012071948	AEX 562.5SPSOPENG	EUR											
Warrant	NL0013210487	AEX 567.8SPSOPENG	EUR											
Warrant	NL0013211873	AEX 568.8SPSOPENG	EUR											
Warrant	NL0013210495	AEX 569.8SPSOPENG	EUR											
Warrant	NL0013211881	AEX 570.7SPSOPENG	EUR											
Warrant	NL0013210503	AEX 571.6SPSOPENG	EUR	0,9400	1,6800	0,6800	18200,4500	23	1,6300	18680				
Warrant	NL0013211899	AEX 572.6SPSOPENG	EUR	1,0300	1,7400	1,0300	336,5000	2	1,7300	275				
Warrant	NL0013210511	AEX 573.6SPSOPENG	EUR	1,1700	1,8300	1,1700	2266,9800	3	1,8300	1694				
Warrant	NL0013211907	AEX 574.6SPSOPENG	EUR	1,2700	1,9100	1,0600	11158,0000	6	1,9100	6600				
Warrant	NL0013211915	AEX 577.1SPSOPENG	EUR	1,4800	2,1800	1,3300	10309,0200	7	2,1600	6049				
Warrant	NL0013210529	AEX 578.6SPSOPENG	EUR	2,3000	2,3000	2,3000			2,3000					
Warrant	NL0013211923	AEX 579.6SPSOPENG	EUR	2,4100	2,4100	2,4100			2,4100					
Warrant	NL0012078257	AEX 580.6SPSOPENG	EUR	1,8800	2,5200	1,8800	1692,0000	1	2,5200	900				
Warrant	NL0012463160	AEX 582.1SPSOPENG	EUR	2,1800	2,6800	1,8000	1674,0000	3	2,6800	750				
Warrant	NL0012463178	AEX 585.2SPSOPENG	EUR	2,3300	2,9800	2,3300	22400,0000	5	2,9700	8000				
Warrant	NL0012463186	AEX 588.3SPSOPENG	EUR	2,4800	3,2900	2,4800	2470,0000	2	3,2900	800				
Warrant	NL0012463517	AEX 591.5SPSOPENG	EUR	3,7000	3,7000	3,6200	740,0000	1	3,6200	200				
Warrant	NL0012463525	AEX 594.6SPSOPENG	EUR	3,7800	3,9300	3,7800	2200,0000	2	3,9300	580				
Warrant	NL0012463665	AEX 599.3SPSOPENG	EUR	4,3900	4,3900	4,3900			4,3900					
Warrant	NL0012464507	AEX 607.2SPSOPENG	EUR	4,2700	5,1800	4,2700	3395,6000	3	5,1800	706				
Warrant	NL0012470074	AEX 615.2SPSOPENG	EUR	5,9800	5,9800	5,9800			5,9800					
Warrant	NL0012470538	AEX 618.4SPSOPENG	EUR	6,3000	6,3000	6,3000			6,3000					
Warrant	NL0012470546	AEX 621.6SPSOPENG	EUR	5,9900	6,6200	5,8500	2045,7000	3	6,6200	340				
Warrant	NL0012471254	AEX 624.9SPSOPENG	EUR	6,9500	6,9500	6,9500			6,9500					
Warrant	NL0012471262	AEX 628.2SPSOPENG	EUR	7,2800	7,2800	7,2800			7,2800					
Warrant	NL0012480917	AEX 631.4SPSOPENG	EUR	7,6000	7,6000	7,6000			7,6000					
Warrant	NL0012480925	AEX 634.7SPSOPENG	EUR	7,7900	8,0600	7,7300	14244,4500	9	7,9300	1785				
Warrant	NL0012825319	AEX 636.3SPSOPENG	EUR	8,0900	8,0900	8,0900			8,0900					
Warrant	NL0012825327	AEX 639.5SPSOPENG	EUR	8,4200	8,4200	8,4200			8,4200					
Warrant	NL0012826481	AEX 642.8SPSOPENG	EUR	8,7400	8,7400	8,7400			8,7400					
Warrant	NL0013210180	AEX 643.8SPSOPENG	EUR	8,8300	8,8300	8,8300			8,8300					
Warrant	NL0013210198	AEX 644.8SPSOPENG	EUR	8,9300	8,9300	8,9300			8,9300					
Warrant	NL0013210206	AEX 645.8SPSOPENG	EUR	9,0300	9,0300	9,0300			9,0300					
Warrant	NL0009901826	AGEAS 0.71SPLOPENG	EUR	4,5700	4,5700	4,4900			4,4900					
Warrant	NL0011014410	AGEAS 23.4SPLOPENG	EUR	25,0700	25,0700	24,2900			24,2900					
Warrant	NL0013202856	AGEAS 39.8SPLOPENG	EUR	10,1600	10,1600	9,3800			9,3800					
Warrant	NL0013202864	AGEAS 43.2SPSOPENG	EUR											
Warrant	NL0010206389	AGEAS 8.23SPLOPENG	EUR	3,8700	3,8700	3,7900			3,7900					
Warrant	NL0010211785	AGEAS 9.58SPLOPENG	EUR	3,7800	3,7800	3,7000			3,7000					
Warrant	NL0010217345	AGEAS11.03SPLOPENG	EUR	3,6500	3,6500	3,5700			3,5700					
Warrant	NL0010361176	AGEAS17.78SPLOPENG	EUR	30,1700	30,1700	29,3900			29,3900					
Warrant	NL0012063168	AGEAS32.22SPLOPENG	EUR	17,0600	17,0600	16,2800			16,2800					
Warrant	NL0012470629	AGEAS37.19SPLOPENG	EUR	12,5300	12,5300	11,7500			11,7500					
Warrant	NL0013209893	AGEAS42.59SPLOPENG	EUR	7,6200	7,6200	6,8400			6,8400					
Warrant	NL0013209901	AGEAS46.88SPSOPENG	EUR											
Warrant	NL0009884725	AGFA 1SPLOPENG	EUR	2,9700	2,9700	2,9500			2,9500					

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	NL0009884881	AGFA 0.9SPLOPENG	EUR	3,0900	3,0900	3,0800			3,0800					
Warrant	NL0010465951	AGFA 1.49SPLOPENG	EUR	2,5200	2,5200	2,5100			2,5100					
Warrant	NL0010596326	AGFA 1.79SPLOPENG	EUR	2,2600	2,2600	2,2400			2,2400					
Warrant	NL0011208368	AGFA 2.15SPLOPENG	EUR	1,9300	1,9300	1,9200			1,9200					
Warrant	NL0011201702	AGFA 2.34SPLOPENG	EUR	1,7500	1,7500	1,7300			1,7300					
Warrant	NL0011366935	AGFA 2.56SPLOPENG	EUR	1,5500	1,5500	1,5300			1,5300					
Warrant	NL0012468912	AGFA 2.79SPLOPENG	EUR	1,3200	1,3200	1,3000			1,3000					
Warrant	NL0012820633	AGFA 3.05SPLOPENG	EUR	1,1100	1,1100	1,1000			1,1000					
Warrant	NL0013206857	AGFA 3.33SPLOPENG	EUR	0,8500	0,8500	0,8400			0,8400					
Warrant	NL0013211139	AGFA 3.64SPLOPENG	EUR	0,5800	0,5800	0,5600			0,5600					
Warrant	NL0012471007	AGFA 4.26SPSOPENG	EUR	0,9300	0,9400	0,9300			0,9400					
Warrant	NL0013211147	AGFA 4.73SPSOPENG	EUR	1,4500	1,4600	1,4500			1,4600					
Warrant	NL0010084752	AHOLD 6SPLOPENG	EUR	15,8800	15,8800	15,7800			15,7800					
Warrant	NL0010940045	AHOLD 10SPLOPENG	EUR	12,1600	12,1600	12,0600			12,0600					
Warrant	NL0010968699	AHOLD 13SPLOPENG	EUR	9,3800	9,3800	9,2800			9,2800					
Warrant	NL0012080683	AHOLD 14SPLOPENG	EUR	8,4500	8,4500	8,3500			8,3500					
Warrant	NL0012465033	AHOLD 15SPLOPENG	EUR	7,4500	7,4500	7,3500			7,3500					
Warrant	DE000CU1CJ17	AHOLD 24C 0919Z	EUR	0,1700	0,1700	0,1700			0,1700					
Warrant	DE000CJ3RM46	AHOLD 25C 0619Z	EUR	0,0300	0,0300	0,0300			0,0300					
Warrant	NL0006420770	AHOLD 1.75PLOPENG	EUR	19,9000	19,9000	19,8000			19,8000					
Warrant	NL0009113380	AHOLD 4.15PLOPENG	EUR	17,5800	17,5800	17,4800			17,4800					
Warrant	NL0010345864	AHOLD 7.55PLOPENG	EUR	14,5200	14,5200	14,4200			14,4200					
Warrant	NL0010353256	AHOLD 8.35PLOPENG	EUR	13,7400	13,7400	13,6400			13,6400					
Warrant	NL0010468195	AHOLD 9.15PLOPENG	EUR	12,9300	12,9300	12,8300			12,8300					
Warrant	NL0010944369	AHOLD 10.95PLOPENG	EUR	11,3000	11,3000	11,2000			11,2000					
Warrant	NL0010962544	AHOLD 11.95PLOPENG	EUR	10,3800	10,3800	10,2800			10,2800					
Warrant	NL0012462899	AHOLD 14.55PLOPENG	EUR	6,9600	6,9600	6,8600			6,8600					
Warrant	NL0012464978	AHOLD 15.35PLOPENG	EUR	6,1900	6,1900	6,0900			6,0900					
Warrant	NL0012474639	AHOLD 16.25PLOPENG	EUR	6,3900	6,3900	6,2900			6,2900					
Warrant	NL0012478911	AHOLD 17.45PLOPENG	EUR	5,2400	5,2400	5,1400			5,1400					
Warrant	NL0012833693	AHOLD 18.75PLOPENG	EUR	4,0300	4,0300	3,9300			3,9300					
Warrant	NL0012833164	AHOLD 18.95PLOPENG	EUR	2,5900	2,5900	2,4900			2,4900					
Warrant	NL0012834899	AHOLD 19.95PLOPENG	EUR	1,5600	1,6400	1,4600	4532,0000	4	1,4600	2900				
Warrant	NL0013196595	AHOLD 20.15PLOPENG	EUR	2,7700	2,7700	2,6700			2,6700					
Warrant	DE000CU1CZ47	AHOLD 21.5C 0919Z	EUR	0,8200	0,8200	0,8200			0,8200					
Warrant	NL0013207913	AHOLD 21.55PLOPENG	EUR											
Warrant	NL0013202781	AHOLD 22.25PLOPENG	EUR											
Warrant	DE000CJ3P059	AHOLD 22.5C 0619Z	EUR	0,2100	0,2100	0,2100			0,2100					
Warrant	NL0012824718	AHOLD 23.85PSOPENG	EUR											
Warrant	NL0012835284	AHOLD 24.35PSOPENG	EUR	4,9400	5,0300	4,9400	12400,0000	1	5,0300	2500				
Warrant	NL0013197122	AHOLD 26.55PSOPENG	EUR	7,3600	7,4400	7,3600			7,4400					
Warrant	NL0010603734	AHOLD 8.27SPLOPENG	EUR	13,2000	13,2000	13,1000			13,1000					
Warrant	NL0010589776	AHOLD 9.51SPLOPENG	EUR	11,9700	11,9700	11,8700			11,8700					
Warrant	NL0010940003	AHOLD10.14SPLOPENG	EUR	11,3900	11,3900	11,2900			11,2900					
Warrant	NL0010940987	AHOLD10.81SPLOPENG	EUR	10,6000	10,6000	10,5000			10,5000					
Warrant	NL0010947206	AHOLD11.51SPLOPENG	EUR	10,0100	10,0100	9,9100			9,9100					
Warrant	NL0010962684	AHOLD12.24SPLOPENG	EUR	9,2500	9,2500	9,1500			9,1500					
Warrant	NL0010967246	AHOLD13.01SPLOPENG	EUR	8,4500	8,4500	8,3500			8,3500					
Warrant	NL0012079578	AHOLD13.32SPLOPENG	EUR	8,1600	8,1600	8,0600			8,0600					
Warrant	NL0012079065	AHOLD13.73SPLOPENG	EUR	7,7700	7,7700	7,6700			7,6700					
Warrant	NL0012472351	AHOLD16.14SPLOPENG	EUR	5,3500	5,3500	5,2500			5,2500					
Warrant	NL0012476402	AHOLD17.02SPLOPENG	EUR	4,4300	4,4300	4,3300			4,3300					
Warrant	NL0012478721	AHOLD17.95SPLOPENG	EUR	3,5300	3,5300	3,4300			3,4300					
Warrant	NL0012835011	AHOLD20.94SPLOPENG	EUR											
Warrant	NL0013208572	AHOLD22.03SPLOPENG	EUR											
Warrant	NL0011850409	AHOLD22.44SPSOPENG	EUR											
Warrant	NL0013203110	AHOLD22.67SPLOPENG	EUR											
Warrant	NL0013212491	AHOLD22.95SPSOPENG	EUR	1,7100	1,8000	1,7100			1,8000					
Warrant	NL0012835516	AHOLD24.68SPSOPENG	EUR	3,4400	3,5300	3,4400			3,5300					
Warrant	NL0013208580	AHOLD26.44SPSOPENG	EUR	5,2100	5,2900	5,2100			5,2900					
Warrant	DE000CJ3PJ51	AIRFR 8C 0619Z	EUR	1,5400	1,5400	1,3850			1,3850					
Warrant	DE000CJ3PJ19	AIRFR 9C 0619Z	EUR	0,7900	0,7900	0,6650			0,6650					
Warrant	DE000CJ3R228	AIRFR 12C 0619Z	EUR	0,0330	0,0330	0,0250			0,0250					
Warrant	DE000CU1CL29	AIRFR 12C 0919Z	EUR	0,2200	0,2200	0,2000			0,2000					
Warrant	DE000CJ3SR73	AIRFR 13C 0619Z	EUR	0,0100	0,0100	0,0100			0,0100					
Warrant	NL0009885516	AIRFR 3.25PLOPENG	EUR	6,5200	6,5200	6,3700			6,3700					
Warrant	NL0010104337	AIRFR 3.75PLOPENG	EUR	6,0500	6,0500	5,9000			5,9000					
Warrant	NL0010207023	AIRFR 4.75PLOPENG	EUR	5,1400	5,1400	5,0000			5,0000					
Warrant	NL0013202971	AIRFR 9.25PLOPENG	EUR	1,0900	1,0900	1,0900			1,0900					
Warrant	NL0013211121	AIRFR 9.8SPLOPENG	EUR											
Warrant	NL0013207186	AIRFR 9.8SPLOPENG	EUR											
Warrant	DE000CJ3P034	AIRFR 10.5C 0619Z	EUR	0,1800	0,1800	0,1400			0,1400					



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CU1CH72	AIRFR 10.5C 0919Z	EUR	0,4950	0,4950	0,4350			0,4350					
Warrant	DE000CU3RZY1	AIRFR 11.5C 0619Z	EUR	0,0630	0,0630	0,0490			0,0490					
Warrant	DE000CU1CLY2	AIRFR 11.5C 0919Z	EUR	0,2800	0,2800	0,2500			0,2500					
Warrant	NL0013207194	AIRFR 11.65SPSOPENG	EUR	3,6500	3,7800	3,6500			3,7800					
Warrant	NL0012474779	AIRFR 11.85SPSOPENG	EUR											
Warrant	NL0013202989	AIRFR 12.75SPSOPENG	EUR	4,9300	5,0600	4,9300			5,0600					
Warrant	DE000CJ3SR81	AIRFR 13.5C 0619Z	EUR	0,0100	0,0100	0,0100			0,0100					
Warrant	NL0011855051	AIRFR 4.26SPLOPENG	EUR	5,2000	5,2000	5,0500			5,0500					
Warrant	NL0011852769	AIRFR 4.47SPLOPENG	EUR	4,9800	4,9800	4,8300			4,8300					
Warrant	NL0011850557	AIRFR 4.68SPLOPENG	EUR	4,7700	4,7700	4,6200			4,6200					
Warrant	NL0011857552	AIRFR 4.93SPLOPENG	EUR	4,5200	4,5200	4,3800			4,3800					
Warrant	NL0012065965	AIRFR 5.18SPLOPENG	EUR	4,2700	4,2700	4,1200			4,1200					
Warrant	NL0012066195	AIRFR 6.02SPLOPENG	EUR	3,4300	3,4300	3,2800			3,2800					
Warrant	NL0012066799	AIRFR 6.34SPLOPENG	EUR	3,1100	3,1100	2,9700			2,9700					
Warrant	NL0012067409	AIRFR 6.67SPLOPENG	EUR	2,7700	2,7700	2,6300			2,6300					
Warrant	NL0012823777	AIRFR 7.01SPLOPENG	EUR	2,4400	2,4400	2,3000			2,3000					
Warrant	NL0012826259	AIRFR 7.37SPLOPENG	EUR	2,0900	2,0900	1,9400			1,9400					
Warrant	NL0012826382	AIRFR 7.75SPLOPENG	EUR	1,6900	1,6900	1,5500	238,5000	1	1,5500	150				
Warrant	NL0012835060	AIRFR 8.15SPLOPENG	EUR	1,3000	1,3000	1,1600			1,1600					
Warrant	NL0012831267	AIRFR 8.49SPLOPENG	EUR											
Warrant	NL0012838270	AIRFR 8.57SPLOPENG	EUR	0,8800	0,8800	0,7300			0,7300					
Warrant	NL0013201775	AIRFR 9.01SPLOPENG	EUR	0,4400	0,5800	0,2900	2317,0000	8	0,3000	5960				
Warrant	NL0013202450	AIRFR 9.48SPLOPENG	EUR											
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	AIRFR10.63SPSOPENG	EUR											
Warrant	NL0013205271	AIRFR10.66SPSOPENG	EUR											
Warrant	NL0013205636	AIRFR10.98SPLOPENG	EUR											
Warrant	NL0013206535	AIRFR10.98SPLOPENG	EUR											
Warrant	NL0013207020	AIRFR11.42SPSOPENG	EUR	2,2200	2,3500	2,2200			2,3500					
Warrant	NL0013206303	AIRFR11.47SPSOPENG	EUR											
Warrant	NL0012473078	AIRFR11.48SPSOPENG	EUR											
Warrant	NL0013206311	AIRFR12.29SPSOPENG	EUR	3,0900	3,2200	3,0900	951,0000	1	3,2200	300				
Warrant	NL0012472393	AIRFR12.35SPSOPENG	EUR											
Warrant	NL0012469423	AIRFR13.23SPSOPENG	EUR	4,0300	4,1600	4,0300			4,1600					
Warrant	NL0012078448	AIRFR14.23SPSOPENG	EUR	5,0300	5,1600	5,0300			5,1600					
Warrant	NL0010939047	AKZO 35SPLOPENG	EUR	42,9000	42,9000	42,3700			42,3700					
Warrant	NL0012064067	AKZO 47SPLOPENG	EUR	28,6100	28,6100	28,0800			28,0800					
Warrant	NL0009879162	AKZO 1.25SPLOPENG	EUR	74,3100	74,3100	73,7800			73,7800					
Warrant	NL0010085577	AKZO 17.85SPLOPENG	EUR	58,9000	58,9000	58,3700			58,3700					
Warrant	NL0010216354	AKZO 24.95SPLOPENG	EUR	52,2700	52,2700	51,7400			51,7400					
Warrant	NL0010528501	AKZO 28.15SPLOPENG	EUR	49,3500	49,3500	48,8200			48,8200					
Warrant	NL0011624648	AKZO 38.65SPLOPENG	EUR	39,5500	39,5500	39,0200			39,0200					
Warrant	NL0011854823	AKZO 42.45SPLOPENG	EUR	36,0400	36,0400	35,5100			35,5100					
Warrant	NL0011850417	AKZO 44.15SPLOPENG	EUR	31,5000	31,5000	30,9700			30,9700					
Warrant	NL0012067979	AKZO 55.25SPLOPENG	EUR	24,0800	24,0800	23,5500			23,5500					
Warrant	NL0012071047	AKZO 57.75SPLOPENG	EUR	17,8800	17,8800	17,3500			17,3500					
Warrant	NL0013202807	AKZO 59.55SPLOPENG	EUR	20,1200	20,1200	19,5900			19,5900					
Warrant	NL0013202799	AKZO 64.15SPLOPENG	EUR	15,8300	15,8300	15,3000			15,3000					
Warrant	NL0012476709	AKZO 83.55SPSOPENG	EUR											
Warrant	NL0010939609	AKZO 36.08SPLOPENG	EUR	39,5500	39,5500	39,0200			39,0200					
Warrant	NL0011620729	AKZO 38.67SPLOPENG	EUR	36,9500	36,9500	36,4200			36,4200					
Warrant	NL0011845540	AKZO 41.32SPLOPENG	EUR	34,3000	34,3000	33,7700			33,7700					
Warrant	NL0012067367	AKZO 50.04SPLOPENG	EUR	25,5400	25,5400	25,0100			25,0100					
Warrant	NL0012069538	AKZO 53.25SPLOPENG	EUR	22,3600	22,3600	21,8300			21,8300					
Warrant	NL0012077549	AKZO 61.22SPLOPENG	EUR	14,4100	14,4100	13,8800			13,8800					
Warrant	NL0013202401	AKZO 64.59SPLOPENG	EUR	11,0500	11,0500	10,5200			10,5200					
Warrant	NL0013204050	AKZO 68.12SPLOPENG	EUR	7,5600	7,5600	7,0300			7,0300					
Warrant	NL0013205206	AKZO 71.84SPLOPENG	EUR	3,8500	3,8500	3,3200			3,3200					
Warrant	NL0013205321	AKZO 76.91SPLOPENG	EUR											
Warrant	NL0012829055	AKZO 81.29SPSOPENG	EUR	6,1600	6,3300	6,1600			6,6300					
Warrant	NL0012835946	AKZO 81.54SPSOPENG	EUR											
Warrant	NL0013206931	AKZO 87.07SPSOPENG	EUR	11,9700	12,4400	11,9700			12,4400					
Warrant	NL0010740171	ALPHA 483SPLOPENG	EUR	65,2300	65,2300	65,2300			65,2300					
Warrant	NL0010693289	ALPHA 519SPLOPENG	EUR	62,1900	62,1900	62,1900			62,1900					
Warrant	NL0010693305	ALPHA 555SPLOPENG	EUR	59,1900	59,1900	59,1900			59,1900					
Warrant	NL0011301734	ALPHA 594SPLOPENG	EUR	55,9500	55,9500	55,9500			55,9500					
Warrant	NL0011474739	ALPHA 680SPLOPENG	EUR	48,8100	48,8100	48,8100			48,8100					
Warrant	NL0010693339	ALPHA521.55SPLOPENG	EUR	59,0900	59,0900	59,0900			59,0900					

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
Warrant	NL0011019039	ALPHA575.2SPLOPENG	EUR	54,2900	54,2900	54,2900			54,2900					
Warrant	NL0011303540	ALPHA603.9SPLOPENG	EUR	51,7100	51,7100	51,7100			51,7100					
Warrant	NL0011477195	ALPHA665.9SPLOPENG	EUR	46,1700	46,1700	46,1700			46,1700					
Warrant	NL0011845565	ALPHA734.1SPLOPENG	EUR	40,0600	40,0600	40,0600			40,0600					
Warrant	NL0011850094	ALPHA770.9SPLOPENG	EUR	36,7700	36,7700	36,7700			36,7700					
Warrant	DE000CJ3RKX5	ALPHC 1050C 0619Z	EUR	1,2000	1,2100	1,2000			1,2100					
Warrant	DE000CJ3RKY3	ALPHC 1150C 0619Z	EUR	0,4700	0,4750	0,4700			0,4750					
Warrant	DE000CJ3RKZ0	ALPHC 1200C 0619Z	EUR	0,2150	0,2250	0,2150			0,2250					
Warrant	NL0013208614	ALTIA 1.9SPLOPENG	EUR											
Warrant	NL0013206345	ALTIA 1.9SPLOPENG	EUR											
Warrant	NL0012466700	ALTIA 1.07SPLOPENG	EUR	9,0700	9,0700	8,6200			8,6200					
Warrant	NL0012466486	ALTIA 1.22SPLOPENG	EUR	8,0500	8,0500	7,6000			7,6000					
Warrant	NL0012466379	ALTIA 1.31SPLOPENG	EUR	7,6300	7,6300	7,1800			7,1800					
Warrant	NL0012467211	ALTIA 1.32SPLOPENG	EUR	7,9900	7,9900	7,5300			7,5300					
Warrant	NL0012836597	ALTIA 1.41SPLOPENG	EUR	1,6100	1,6100	1,5200			1,5200					
Warrant	NL0012836506	ALTIA 1.42SPLOPENG	EUR	1,6000	1,6000	1,5100			1,5100					
Warrant	NL0012837447	ALTIA 1.52SPLOPENG	EUR	1,5100	1,5100	1,4200			1,4200					
Warrant	NL0013199441	ALTIA 1.52SPLOPENG	EUR	1,5000	1,5000	1,4100			1,4100					
Warrant	NL0013198948	ALTIA 1.63SPLOPENG	EUR	1,4100	1,4100	1,3200			1,3200					
Warrant	NL0013199433	ALTIA 1.63SPLOPENG	EUR	1,3900	1,3900	1,3000			1,3000					
Warrant	NL0013198930	ALTIA 1.74SPLOPENG	EUR											
Warrant	NL0013199425	ALTIA 1.75SPLOPENG	EUR											
Warrant	NL0013203730	ALTIA 1.75SPLOPENG	EUR	1,3000	1,3000	1,2100			1,2100					
Warrant	NL0013204159	ALTIA 1.76SPLOPENG	EUR	1,2600	1,2600	1,1700			1,1700					
Warrant	NL0013211204	ALTIA 1.88SPLOPENG	EUR	1,1900	1,1900	1,0900			1,0900					
Warrant	NL0013209497	ALTIA 2.02SPLOPENG	EUR	1,0000	1,0000	0,9100			0,9100					
Warrant	NL0013203748	ALTIA 2.29SPSOPENG	EUR											
Warrant	NL0013211196	ALTIA 2.31SPLOPENG	EUR	0,8000	0,8100	0,7000	810,0000	1	0,7000	1000				
Warrant	NL0012829824	ALTIA 2.59SPSOPENG	EUR											
Warrant	NL0013211212	ALTIA 2.98SPSOPENG	EUR	0,4700	0,5700	0,4700	47,0000	1	0,5700	100				
Warrant	NL0012824254	ALTIA 3.59SPSOPENG	EUR	0,8900	0,9800	0,8900			0,9800					
Warrant	NL0013209505	ALTIA1.887SPLOPENG	EUR	1,1300	1,1300	1,0400	1080,0000	1	1,0400	1000				
Warrant	NL0013209489	ALTIA2.162SPLOPENG	EUR	0,8600	0,8600	0,7600	206,0000	2	0,7600	250				
Warrant	NL0013210412	ALTIA2.315SPLOPENG	EUR	0,7100	0,7100	0,6100			0,6100					
Warrant	NL0013212988	ALTIA2.477SPLOPENG	EUR	0,5400	0,5400	0,4500			0,4500					
Warrant	NL0010532727	AMAZO 273SPLOPENG	EUR	149,6500	149,6500	149,6500			149,6500					
Warrant	NL0010528014	AMAZO 294SPLOPENG	EUR	147,9500	147,9500	147,9500			147,9500					
Warrant	NL0010528006	AMAZO 316SPLOPENG	EUR	146,1000	146,1000	146,1000			146,1000					
Warrant	NL0011631486	AMAZO 665SPLOPENG	EUR	117,1000	117,1000	117,1000			117,1000					
Warrant	NL0011848726	AMAZO 761SPLOPENG	EUR	109,0500	109,0500	109,0500			109,0500					
Warrant	DE000CV506N1	AMAZO 1450C 0619Z	EUR	21,8600	21,8600	21,5800			21,5800					
Warrant	DE000CV506P6	AMAZO 1550C 0619Z	EUR	17,4800	17,4800	17,2100			17,2100					
Warrant	DE000CJ3Q574	AMAZO 1800C 0619Z	EUR	1,4650	1,4650	1,4250			1,4250					
Warrant	DE000CJ1CTT5	AMAZO 1900C 0919Z	EUR	1,3800	1,3850	1,3800			1,3850					
Warrant	DE000CJ3Q582	AMAZO 2050C 0619Z	EUR	0,2250	0,2350	0,2250			0,2350					
Warrant	NL0013209265	AMG 21.4SPLOPENG	EUR	4,5700	4,5700	3,6700	4712,5000	2	3,6700	1050				
Warrant	NL0013199060	AMG 23.5SPLOPENG	EUR											
Warrant	NL0012838171	AMG 25.4SPLOPENG	EUR											
Warrant	NL0013199052	AMG 27.3SPLOPENG	EUR											
Warrant	NL0013211758	AMG 27.3SPLOPENG	EUR											
Warrant	NL0013205776	AMG 29.3SPLOPENG	EUR											
Warrant	NL0013205768	AMG 31.5SPLOPENG	EUR											
Warrant	NL0013206006	AMG 33.9SPLOPENG	EUR											
Warrant	NL0013205784	AMG 35.9SPSOPENG	EUR											
Warrant	NL0009107564	AMX 230SPLOPENG	EUR	58,0900	58,0900	56,8600			56,8600					
Warrant	NL0009111566	AMX 272SPLOPENG	EUR	54,0600	54,0600	52,8300			52,8300					
Warrant	NL0009112648	AMX 314SPLOPENG	EUR	50,0700	50,0700	48,8400			48,8400					
Warrant	NL0009905470	AMX 385SPLOPENG	EUR	43,3800	43,3800	42,1500			42,1500					
Warrant	NL0010204996	AMX 436SPLOPENG	EUR	38,5000	38,5000	37,2700			37,2700					
Warrant	NL0010362885	AMX 463SPLOPENG	EUR	35,9300	35,9300	34,7000			34,7000					
Warrant	NL0010829644	AMX 490SPLOPENG	EUR	33,3400	33,3400	32,1100			32,1100					
Warrant	NL0010830840	AMX 518SPLOPENG	EUR	30,6300	30,6300	29,4000			29,4000					
Warrant	NL0011848080	AMX 577SPLOPENG	EUR	25,0300	25,0300	23,8000			23,8000					
Warrant	NL0011861836	AMX 608SPLOPENG	EUR	22,0500	22,0500	20,8200			20,8200					
Warrant	NL0013206378	AMX 639SPLOPENG	EUR	19,1100	19,1100	17,8800			17,8800					
Warrant	NL0013206360	AMX 672SPLOPENG	EUR	16,0300	16,0300	14,8000			14,8000					
Warrant	NL0012065833	AMX 681SPLOPENG	EUR											
Warrant	NL0013206352	AMX 706SPLOPENG	EUR	12,7800	12,7800	11,5600			11,5600					
Warrant	NL0013208192	AMX 749SPLOPENG	EUR											
Warrant	NL0013208861	AMX 785SPSOPENG	EUR											
Warrant	NL0012074827	AMX 826SPSOPENG	EUR											
Warrant	NL0012470405	AMX 858SPSOPENG	EUR	10,5500	11,7800	10,5500	2224,0000	1	11,7800	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
Warrant	NL0009373935	APPLE 38SPLOPENG	EUR	106,0500	106,0500	106,0500			106,0500					
Warrant	NL0010739736	APPLE 79SPLOPENG	EUR	82,1900	82,1900	82,1900			82,1900					
Warrant	DE000CJ3RK14	APPLE 160C 0619Z	EUR	2,0700	2,0700	2,0000				2,0000				
Warrant	DE000CJ3Q027	APPLE 175C 0619Z	EUR	1,4200	1,4200	1,3600				1,3600				
Warrant	DE000CJ3Q008	APPLE 185C 0619Z	EUR	1,0200	1,0200	0,9550				0,9550				
Warrant	DE000CJ3QTA6	APPLE 210C 0619Z	EUR	0,2150	0,2150	0,2050				0,2050				
Warrant	DE000CJ1CTU3	APPLE 215C 0919Z	EUR	0,3750	0,3750	0,3650				0,3650				
Warrant	DE000CJ1CTV1	APPLE 225C 0919Z	EUR	0,2250	0,2250	0,2250				0,2250				
Warrant	DE000CJ3PIN2	APPLE 240C 0619Z	EUR	0,0150	0,0150	0,0150				0,0150				
Warrant	NL0009233741	APPLE 17.45PLOPENG	EUR	118,0500	118,0500	118,0500				118,0500				
Warrant	NL0009239797	APPLE 20.75PLOPENG	EUR	116,1500	116,1500	116,1500				116,1500				
Warrant	NL0009365949	APPLE 24.55PLOPENG	EUR	113,9500	113,9500	113,9500				113,9500				
Warrant	NL0009370949	APPLE 28.55PLOPENG	EUR	111,5500	111,5500	111,5500				111,5500				
Warrant	NL0009760503	APPLE 42.15PLOPENG	EUR	103,7000	103,7000	103,7000				103,7000				
Warrant	NL0009881911	APPLE 47.85PLOPENG	EUR	100,3500	100,3500	100,3500				100,3500				
Warrant	NL0010530234	APPLE 61.55PLOPENG	EUR	92,3900	92,3900	92,3900				92,3900				
Warrant	NL0010540159	APPLE 66.65PLOPENG	EUR	89,3800	89,3800	89,3800				89,3800				
Warrant	NL0010677696	APPLE 70.65PLOPENG	EUR	87,0900	87,0900	87,0900				87,0900				
Warrant	NL0011850854	APPLE103.25PLOPENG	EUR	97,3700	97,3700	97,3700				97,3700				
Warrant	NL0011854252	APPLE107.55PLOPENG	EUR	87,1700	87,1700	87,1700				87,1700				
Warrant	NL0010359477	APPLE49.18SPLOPENG	EUR	97,3900	97,3900	97,3900				97,3900				
Warrant	NL0010528774	APPLE59.05SPLOPENG	EUR	91,3200	91,3200	91,3200				91,3200				
Warrant	NL0010540225	APPLE65.87SPLOPENG	EUR	87,0500	87,0500	87,0500				87,0500				
Warrant	NL0010739819	APPLE78.02SPLOPENG	EUR	79,4500	79,4500	79,4500				79,4500				
Warrant	NL0010744124	APPLE87.09SPLOPENG	EUR	73,6600	73,6600	73,6600				73,6600				
Warrant	NL0010751053	APPLE91.97SPLOPENG	EUR	100,9500	100,9500	100,9500				100,9500				
Warrant	NL0010939799	APRAM 18SPLOPENG	EUR	9,7700	9,7700	9,2200				9,2200				
Warrant	NL0009879204	APRAM 3.55PLOPENG	EUR	22,9300	22,9300	22,3800				22,3800				
Warrant	NL0010536900	APRAM 7.65PLOPENG	EUR	19,1800	19,1800	18,6300				18,6300				
Warrant	NL0010678835	APRAM 11.55PLOPENG	EUR	15,6800	15,6800	15,1300				15,1300				
Warrant	NL0010683884	APRAM 12.65PLOPENG	EUR	14,6700	14,6700	14,1200				14,1200				
Warrant	NL0013198872	APRAM 23.75PLOPENG	EUR	4,5600	4,5600	4,0100				4,0100				
Warrant	NL0013211154	APRAM 25.45PLOPENG	EUR											
Warrant	NL0013203706	APRAM 25.45PLOPENG	EUR											
Warrant	NL0013210388	APRAM 33.15PSOPENG	EUR	7,3300	7,8600	7,3300				7,8600				
Warrant	NL0010824942	APRAM14.56SPLOPENG	EUR	11,7300	11,7300	11,1800				11,1800				
Warrant	NL0010939385	APRAM17.61SPLOPENG	EUR	8,6800	8,6800	8,1300				8,1300				
Warrant	NL0011373766	APRAM19.87SPLOPENG	EUR	6,4100	6,4100	5,8600	312,0000	1		5,8600	50			
Warrant	NL0013197726	APRAM20.89SPLOPENG	EUR	5,3900	5,3900	4,8400				4,8400				
Warrant	NL0013199409	APRAM21.96SPLOPENG	EUR	4,3200	4,3200	3,7700				3,7700				
Warrant	NL0013199391	APRAM23.09SPLOPENG	EUR	3,2400	3,2400	2,6500	2484,0000	3	2,6500	850				
Warrant	NL0013202633	APRAM24.27SPLOPENG	EUR	2,0600	2,0700	1,4700	9942,1500	7	1,4700	5180				
Warrant	NL0012836779	APRAM25.13SPLOPENG	EUR											
Warrant	NL0013204142	APRAM25.46SPLOPENG	EUR											
Warrant	NL0013210370	APRAM25.49SPLOPENG	EUR											
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	APRAM30.94SPLOPENG	EUR	5,1700	5,7000	5,1700				5,7000				
Warrant	NL0013205719	ARCAD 13SPLOPENG	EUR	4,7300	4,7300	4,4500				4,4500				
Warrant	NL0013211220	ARCAD 14SPLOPENG	EUR	3,8600	3,8600	3,5800				3,5800				
Warrant	NL0013212350	ARCAD 15SPLOPENG	EUR	2,9400	2,9400	2,6600				2,6600				
Warrant	NL0011616719	ARCAD 8.45PLOPENG	EUR	8,8400	8,8400	8,5600				8,5600				
Warrant	NL0011859491	ARCAD 9.15PLOPENG	EUR	8,2100	8,2100	7,9300				7,9300				
Warrant	NL0013198963	ARCAD 9.85PLOPENG	EUR	7,6500	7,6500	7,3700				7,3700				
Warrant	NL0013205032	ARCAD 10.55PLOPENG	EUR	6,9900	6,9900	6,7100				6,7100				
Warrant	NL0013205024	ARCAD 11.35PLOPENG	EUR	6,2900	6,2900	6,0100				6,0100				
Warrant	NL0013205727	ARCAD 12.15PLOPENG	EUR	5,5300	5,5300	5,2500				5,2500				
Warrant	NL0012835839	ARCAD 14.35PSOPENG	EUR											
Warrant	NL0013212343	ARCAD 16.15PLOPENG	EUR	1,9500	1,9500	1,6700				1,6700				
Warrant	NL0013205735	ARCAD 16.55PSOPENG	EUR											
Warrant	DE000CJ1CV74	ARCM1 23C 0919Z	EUR	0,3450	0,3450	0,2900				0,2900				
Warrant	NL0011620075	ARCM1 16.25PLOPENG	EUR	3,5200	3,5200	3,0800	8429,9000	3		3,0800	2528			
Warrant	NL0011491105	ARCM1 16.35PLOPENG	EUR	3,4100	3,4100	2,9800				2,9800				
Warrant	NL0011618830	ARCM1 16.65PLOPENG	EUR	3,1600	3,1600	2,7300				2,7300				
Warrant	NL0011620299	ARCM1 16.95PLOPENG	EUR	2,9000	2,9000	2,4700	672,5000	1	2,4700	250				
Warrant	NL0013198567	ARCM1 17.85PLOPENG	EUR											
Warrant	NL0013199136	ARCM1 18.55PLOPENG	EUR											
Warrant	NL0013198559	ARCM1 18.65PLOPENG	EUR											
Warrant	NL0013210776	ARCM1 18.65PLOPENG	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	NL0013207343	ARCM1 18.6SPLOPENG	EUR											
Warrant	NL0013209778	ARCM1 19.1SPLOPENG	EUR											
Warrant	NL0013205149	ARCM1 19.5SPLOPENG	EUR											
Warrant	NL0013211451	ARCM1 19.6SPLOPENG	EUR											
Warrant	DE000C1CH80	ARCM1 20.5C 0919Z	EUR	0,8450	0,8450	0,7050			0,7050					
Warrant	NL0013202823	ARCM1 23.1SPSOPENG	EUR	7,5700	7,9900	7,5700				7,9900				
Warrant	NL0012835706	ARCM1 24.8SPSOPENG	EUR	9,5100	9,9300	9,5100				9,9300				
Warrant	NL0012825426	ARCM1 28.7SPSOPENG	EUR	13,8300	14,2500	13,8300				14,2500				
Warrant	NL0011618707	ARCM114.95SPLOPENG	EUR	3,4400	3,4400	3,0100				3,0100				
Warrant	NL0011491048	ARCM115.07SPLOPENG	EUR	3,3700	3,3700	2,9400				2,9400				
Warrant	NL0011484738	ARCM115.21SPLOPENG	EUR	3,2200	3,2200	2,7900				2,7900				
Warrant	NL0011618699	ARCM115.34SPLOPENG	EUR	3,1100	3,1100	2,6500	510,6000	2	2,6800	184				
Warrant	NL0011619952	ARCM115.48SPLOPENG	EUR	2,9900	2,9900	2,5600				2,5600				
Warrant	NL0011620356	ARCM115.63SPLOPENG	EUR	2,8500	2,8500	2,4200				2,4200				
Warrant	NL0011620745	ARCM115.78SPLOPENG	EUR	2,6800	2,6800	2,2500				2,2500				
Warrant	NL0011623038	ARCM115.94SPLOPENG	EUR	2,5600	2,5600	2,1200				2,1200				
Warrant	NL0011623178	ARCM116.11SPLOPENG	EUR	2,3900	2,3900	1,8800	752,0000	1	1,9500	400				
Warrant	NL0011623160	ARCM116.29SPLOPENG	EUR	2,2000	2,2000	1,7800	200,0000	1	1,7800	100				
Warrant	NL0011623640	ARCM116.48SPLOPENG	EUR	2,0100	2,0100	1,5800				1,5800				
Warrant	NL0013199169	ARCM116.98SPLOPENG	EUR	1,4600	1,4600	1,0300	1049,0000	2	1,0300	800				
Warrant	NL0013199151	ARCM117.49SPLOPENG	EUR	0,9600	0,9600	0,4500	6468,1200	7	0,5200	10538				
Warrant	NL0013199144	ARCM117.98SPLOPENG	EUR											
Warrant	NL0013209406	ARCM118.01SPLOPENG	EUR											
Warrant	NL0013207327	ARCM118.52SPLOPENG	EUR											
Warrant	NL0013209398	ARCM118.55SPLOPENG	EUR											
Warrant	NL0013204738	ARCM119.06SPLOPENG	EUR											
Warrant	NL0013208101	ARCM119.07SPLOPENG	EUR											
Warrant	DE000C13Q9M6	ARCM119.25C 0619Z	EUR	0,6350	0,6350	0,4650			0,4650					
Warrant	NL0013205214	ARCM119.62SPLOPENG	EUR											
Warrant	NL0013205594	ARCM119.63SPLOPENG	EUR											
Warrant	NL0013209760	ARCM119.65SPLOPENG	EUR											
Warrant	NL0013211568	ARCM119.67SPLOPENG	EUR											
Warrant	NL0013213200	ARCM120.02SPSOPENG	EUR	2,1100	2,5300	2,1100				2,5300				
Warrant	NL0013208895	ARCM120.06SPSOPENG	EUR											
Warrant	NL0013206949	ARCM120.08SPSOPENG	EUR											
Warrant	NL0013205586	ARCM120.21SPLOPENG	EUR											
Warrant	NL0013206451	ARCM120.22SPLOPENG	EUR											
Warrant	NL0013211956	ARCM120.26SPLOPENG	EUR											
Warrant	NL0012834410	ARCM121.44SPLOPENG	EUR											
Warrant	NL0013204662	ARCM121.52SPSOPENG	EUR	3,6200	4,0300	3,6200				4,0300				
Warrant	DE000C13P6Z5	ARCM122.75C 0619Z	EUR	0,0170	0,0170	0,0140				0,0140				
Warrant	NL0012835029	ARCM123.15SPSOPENG	EUR	5,2400	5,6600	5,2400				5,6600				
Warrant	NL0012833818	ARCM124.89SPSOPENG	EUR	6,9800	7,4000	6,9800				7,4000				
Warrant	NL0012831788	ARCM126.76SPSOPENG	EUR	8,8600	9,2700	8,8600				9,2700				
Warrant	NL0012826879	ARCM128.78SPSOPENG	EUR	10,8600	11,2800	10,8600				11,2800				
Warrant	NL0013205040	ARGX 96SPLOPENG	EUR	2,9800	2,9800	2,9600				2,9600				
Warrant	NL0013207665	ARGX 111SPLOPENG	EUR											
Warrant	NL0013201882	ARGX 78.6SPLOPENG	EUR	4,4900	4,4900	4,4700				4,4700				
Warrant	NL0013201874	ARGX 82.8SPLOPENG	EUR	4,1400	4,1400	4,1200				4,1200				
Warrant	NL0013201866	ARGX 87.1SPLOPENG	EUR	3,7600	3,7600	3,7400				3,7400				
Warrant	NL0013203771	ARGX 91.5SPLOPENG	EUR	3,3800	3,3800	3,3600				3,3600				
Warrant	NL0013205800	ARGX 100.7SPLOPENG	EUR											
Warrant	NL0013212715	ARGX 100.95SPLOPENG	EUR	2,5600	2,5600	2,5400				2,5400				
Warrant	NL0013205792	ARGX 105.7SPLOPENG	EUR											
Warrant	NL0013213184	ARGX 105.95SPLOPENG	EUR	2,1200	2,1200	2,1000				2,1000				
Warrant	NL0013206246	ARGX 110.95SPLOPENG	EUR											
Warrant	NL0013213192	ARGX 117.45SPLOPENG	EUR	2,6000	2,6100	2,6000				2,6100				
Warrant	NL0013202369	ASMI 37SPLOPENG	EUR	24,7500	24,7500	24,3900				24,3900				
Warrant	NL0009235878	ASMI 2.5SPLOPENG	EUR	56,7200	56,7200	56,3600				56,3600				
Warrant	NL0009902311	ASMI 7.1SPLOPENG	EUR	52,4600	52,4600	52,1000				52,1000				
Warrant	NL0009904812	ASMI 9.3SPLOPENG	EUR	50,4700	50,4700	50,1100				50,1100				
Warrant	NL0009905686	ASMI 11.6SPLOPENG	EUR	48,2600	48,2600	47,9000				47,9000				
Warrant	NL0010526133	ASMI 15.3SPLOPENG	EUR	44,8700	44,8700	44,5100				44,5100				
Warrant	NL0010599460	ASMI 17.4SPLOPENG	EUR	42,9100	42,9100	42,5500				42,5500				
Warrant	NL0010939054	ASMI 19.6SPLOPENG	EUR	40,8700	40,8700	40,5100				40,5100				
Warrant	NL0011373154	ASMI 21.5SPLOPENG	EUR	39,1400	39,1400	38,7800				38,7800				
Warrant	NL0011475249	ASMI 23.5SPLOPENG	EUR	37,3000	37,3000	36,9400				36,9400				
Warrant	NL0011476593	ASMI 25.6SPLOPENG	EUR	35,3300	35,3300	34,9700				34,9700				
Warrant	NL0011853064	ASMI 27.45SPLOPENG	EUR	33,6200	33,6200	33,2600				33,2600				
Warrant	NL0011855317	ASMI 29.8SPLOPENG	EUR	31,4300	31,4300	31,0700				31,0700				
Warrant	NL0011858295	ASMI 32.3SPLOPENG	EUR	29,1000	29,1000	28,7400				28,7400				
Warrant	NL0013198575	ASMI 34.5SPLOPENG	EUR	27,0000	27,0000	26,6400				26,6400				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013203532	ASMI 39.5SPLOPENG	EUR	22,3400	22,3400	21,9800			21,9800					
Warrant	NL0013205693	ASMI 42.3SPLOPENG	EUR	19,7600	19,7600	19,4000			19,4000					
Warrant	NL0012836126	ASMI 44.7SPSOPENG	EUR											
Warrant	NL0013205685	ASMI 45.2SPLOPENG	EUR											
Warrant	NL0013208978	ASMI 46.4SPLOPENG	EUR	14,1800	14,1800	13,8200			13,8200					
Warrant	NL0013209794	ASMI 48.3SPLOPENG	EUR	12,2800	12,2800	11,9200			11,9200					
Warrant	NL0013205974	ASMI 48.3SPLOPENG	EUR											
Warrant	NL0012836134	ASMI 49.1SPSOPENG	EUR											
Warrant	NL0013211469	ASMI 51.8SPLOPENG	EUR	10,9000	11,6500	10,5400	116,5000	1	10,5400	10				
Warrant	NL0013210537	ASMI 52.3SPLOPENG	EUR	8,2700	8,2700	7,9100			7,9100					
Warrant	NL0013205982	ASMI 55.5SPSOPENG	EUR											
Warrant	NL0013208903	ASMI 44.59SPLOPENG	EUR	15,9900	15,9900	15,6300			15,6300					
Warrant	NL0013208127	ASMI 45.49SPLOPENG	EUR	14,5400	14,5400	14,1800			14,1800					
Warrant	NL0013208960	ASMI 47.25SPLOPENG	EUR											
Warrant	NL0013208119	ASMI 47.26SPLOPENG	EUR											
Warrant	NL0013209414	ASMI 47.34SPLOPENG	EUR	13,2300	13,2300	12,8700			12,8700					
Warrant	NL0013209786	ASMI 50.26SPLOPENG	EUR	10,3100	10,3100	9,9500			9,9500					
Warrant	NL0013208135	ASMI 51.06SPSOPENG	EUR											
Warrant	NL0013210545	ASMI 51.27SPLOPENG	EUR	9,3000	9,3000	8,9400			8,9400					
Warrant	NL0013211634	ASMI 53.36SPLOPENG	EUR	7,2200	7,2200	6,8600			6,8600					
Warrant	NL0013212640	ASMI 54.43SPLOPENG	EUR	6,1400	6,1400	5,7800			5,7800					
Warrant	NL0013210552	ASMI 54.73SPSOPENG	EUR											
Warrant	NL0013212632	ASMI 55.52SPLOPENG	EUR	5,0500	5,0500	4,6900			4,6900					
Warrant	NL0013210834	ASMI 56.33SPSOPENG	EUR											
Warrant	NL0013212624	ASMI 56.63SPLOPENG	EUR	3,9400	4,6900	3,5800	208,5000	2	3,5800	50				
Warrant	NL0013212616	ASMI 57.77SPLOPENG	EUR											
Warrant	NL0013212269	ASMI 58.01SPSOPENG	EUR											
Warrant	NL0013212921	ASMI 58.94SPLOPENG	EUR											
Warrant	NL0013212939	ASMI 61.83SPSOPENG	EUR	4,4800	4,7800	4,4800			4,7800					
Warrant	NL0010344941	ASMLH 44SPLOPENG	EUR	141,5500	141,5500	138,3500			138,3500					
Warrant	NL0010757555	ASMLH 61SPLOPENG	EUR	125,8000	125,8000	122,6000			122,6000					
Warrant	NL0012064273	ASMLH 103SPLOPENG	EUR	86,7900	86,7900	83,5700			83,5700					
Warrant	DE000CJ3Q9N4	ASMLH 140C 0619Z	EUR	2,1000	2,1000	2,0200			2,0200					
Warrant	NL0013203540	ASMLH 148SPLOPENG	EUR	4,5200	4,5200	4,2000			4,2000					
Warrant	NL0013205156	ASMLH 159SPLOPENG	EUR											
Warrant	DE000CJ3PJU7	ASMLH 160C 0619Z	EUR	1,1400	1,1400	1,0700			1,0700					
Warrant	NL0013210784	ASMLH 174SPLOPENG	EUR											
Warrant	DE000CJ3R9Z7	ASMLH 175C 0619Z	EUR	0,5350	0,5350	0,4800			0,4800					
Warrant	NL0012832265	ASMLH 175SPSOPENG	EUR											
Warrant	DE000CJ1CGF1	ASMLH 190C 0619Z	EUR	0,1600	0,1600	0,1450			0,1450					
Warrant	NL0006408007	ASMLH 4.4SPLOPENG	EUR	178,4500	178,4500	175,2500			175,2500					
Warrant	NL0012075857	ASMLH 115.SPLOPENG	EUR	68,3500	68,3500	65,1300			65,1300					
Warrant	NL0012076400	ASMLH 121.SPLOPENG	EUR	62,2900	62,2900	59,0700			59,0700					
Warrant	NL0009230580	ASMLH 13.9SPLOPENG	EUR	169,6500	169,6500	166,4000			166,4000					
Warrant	NL0009370576	ASMLH 15.6SPLOPENG	EUR	168,0000	168,0000	164,7500			164,7500					
Warrant	NL0013209422	ASMLH 162.SPLOPENG	EUR	2,1800	2,1800	1,8600			1,8600					
Warrant	NL0013208143	ASMLH 167.SPLOPENG	EUR											
Warrant	NL0013210560	ASMLH 174.SPLOPENG	EUR											
Warrant	NL0009904010	ASMLH 26.4SPLOPENG	EUR	157,9500	157,9500	154,7500			154,7500					
Warrant	NL0010090247	ASMLH 32.6SPLOPENG	EUR	152,1500	152,1500	148,9500			148,9500					
Warrant	NL0010102778	ASMLH 34.6SPLOPENG	EUR	150,3500	150,3500	147,1000			147,1000					
Warrant	NL0010213716	ASMLH 40.6SPLOPENG	EUR	144,7500	144,7500	141,5500			141,5500					
Warrant	NL0010345310	ASMLH 47.7SPLOPENG	EUR	138,1500	138,1500	134,9000			134,9000					
Warrant	NL0010359865	ASMLH 51.6SPLOPENG	EUR	134,4500	134,4500	131,2500			131,2500					
Warrant	NL0010694998	ASMLH 54.6SPLOPENG	EUR	131,7000	131,7000	128,5000			128,5000					
Warrant	NL0010744454	ASMLH 57.7SPLOPENG	EUR	128,8500	128,8500	125,6000			125,6000					
Warrant	NL0010757548	ASMLH 64.4SPLOPENG	EUR	122,6500	122,6500	119,4000			119,4000					
Warrant	NL0010830048	ASMLH 67.9SPLOPENG	EUR	119,4000	119,4000	116,2000			116,2000					
Warrant	NL0011621479	ASMLH 75.6SPLOPENG	EUR	112,3000	112,3000	109,1000			109,1000					
Warrant	NL0011844709	ASMLH 79.6SPLOPENG	EUR	108,5500	108,5500	105,3500			105,3500					
Warrant	NL0011848320	ASMLH 83.8SPLOPENG	EUR	104,6000	104,6000	101,4000			101,4000					
Warrant	NL0011859350	ASMLH 88.3SPLOPENG	EUR	100,4500	100,4500	97,2500			97,2500					
Warrant	NL0011854591	ASMLH 89.1SPLOPENG	EUR	93,8800	93,8800	90,6600			90,6600					
Warrant	NL0011863022	ASMLH 93.8SPLOPENG	EUR	89,1800	89,1800	85,9600			85,9600					
Warrant	NL0012063689	ASMLH103.9SPLOPENG	EUR	79,0700	79,0700	75,8500			75,8500					
Warrant	NL0012068241	ASMLH108.4SPLOPENG	EUR	81,7600	81,7600	78,5400			78,5400					
Warrant	NL0012064083	ASMLH109.4SPLOPENG	EUR	73,8900	73,8900	70,6700			70,6700					
Warrant	NL0012077325	ASMLH119.9SPLOPENG	EUR	71,0600	71,0600	67,8400			67,8400					
Warrant	NL0012834188	ASMLH123.6SPLOPENG	EUR	6,7700	6,7700	6,4500			6,4500					
Warrant	NL0012838460	ASMLH124.6SPLOPENG	EUR	5,9000	5,9000	5,5800			5,5800					
Warrant	NL0012079727	ASMLH127.2SPLOPENG	EUR	56,0300	56,0300	52,8100			52,8100					
Warrant	NL0013198062	ASMLH127.4SPLOPENG	EUR	6,4300	6,4300	6,1100			6,1100					

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	NL0013199185	ASMLH129.85PLOPENG	EUR	5,4000	5,4000	5,0800			5,0800					
Warrant	NL0013198583	ASMLH131.35PLOPENG	EUR	6,0800	6,0800	5,7600			5,7600					
Warrant	NL0013199177	ASMLH132.45PLOPENG	EUR	5,1200	5,1200	4,8000			4,8000					
Warrant	NL0013202575	ASMLH135.15PLOPENG	EUR	4,8600	4,8600	4,5400			4,5400					
Warrant	NL0013202849	ASMLH135.35PLOPENG	EUR	5,6700	5,6700	5,3400			5,3400					
Warrant	NL0013202567	ASMLH137.95PLOPENG	EUR	4,6100	4,6100	4,2900			4,2900					
Warrant	NL0013202559	ASMLH140.75PLOPENG	EUR	4,3100	4,3100	3,9900			3,9900					
Warrant	NL0013202831	ASMLH143.65PLOPENG	EUR	4,9200	4,9200	4,5900			4,5900					
Warrant	NL0013202542	ASMLH143.65PLOPENG	EUR	3,9700	3,9700	3,6500			3,6500					
Warrant	NL0013203144	ASMLH146.55PLOPENG	EUR	3,7600	3,7600	3,4400			3,4400					
Warrant	NL0013203292	ASMLH149.55PLOPENG	EUR	3,4300	3,4300	3,1100			3,1100					
Warrant	NL0013207103	ASMLH152.55PLOPENG	EUR	4,0800	4,0800	3,7600			3,7600					
Warrant	NL0013204076	ASMLH152.55PLOPENG	EUR	3,1000	3,1000	2,7800			2,7800					
Warrant	NL0013207335	ASMLH155.65PLOPENG	EUR	2,8400	2,8400	2,4900	1245,0000	1	2,5100	500				
Warrant	NL0013204522	ASMLH157.25PLOPENG	EUR											
Warrant	NL0013207350	ASMLH157.25PLOPENG	EUR	3,6600	3,6600	3,3300			3,3300					
Warrant	NL0013206477	ASMLH157.35PLOPENG	EUR											
Warrant	NL0013207566	ASMLH158.85PLOPENG	EUR	2,5100	2,5700	2,1800	950,9000	1	2,1800	370				
Warrant	NL0013204936	ASMLH160.35PLOPENG	EUR											
Warrant	NL0013206469	ASMLH160.45PLOPENG	EUR											
Warrant	NL0013205602	ASMLH160.45PLOPENG	EUR											
Warrant	NL0013206089	ASMLH163.65PLOPENG	EUR											
Warrant	NL0013207558	ASMLH163.85PLOPENG	EUR											
Warrant	NL0013207921	ASMLH163.95PLOPENG	EUR											
Warrant	NL0013209810	ASMLH165.35PLOPENG	EUR	1,8600	1,8600	1,5400			1,5400					
Warrant	NL0012829071	ASMLH165.65PSPLOPENG	EUR											
Warrant	NL0013209711	ASMLH166.95PLOPENG	EUR	2,7500	2,7500	2,4300			2,4300					
Warrant	NL0013209802	ASMLH168.65PLOPENG	EUR	1,5000	1,5000	1,1800			1,1800					
Warrant	NL0013213028	ASMLH171.95PLOPENG	EUR	2,2700	2,2700	1,9500			1,9500					
Warrant	NL0013211972	ASMLH172.15PLOPENG	EUR	1,1700	1,2800	0,8500	1599,9600	12	0,8500	1652				
Warrant	NL0013211964	ASMLH175.55PLOPENG	EUR	0,8300	0,9500	0,5100	3300,0000	3	0,5100	4000				
Warrant	NL0013213010	ASMLH177.15PLOPENG	EUR	1,7900	1,7900	1,4700			1,4700					
Warrant	NL0012829089	ASMLH177.85PSPLOPENG	EUR											
Warrant	NL0013212681	ASMLH179.15PLOPENG	EUR	0,4800	0,6200	0,1500	2682,5000	13	0,1500	7000				
Warrant	NL0013212665	ASMLH180.35PLOPENG	EUR											
Warrant	DE000CU1CH98	ASMLH182.5C 0919Z	EUR	0,5650	0,5650	0,5300			0,5300					
Warrant	NL0013212657	ASMLH182.65PLOPENG	EUR											
Warrant	NL0013211006	ASMLH183.95PSPLOPENG	EUR											
Warrant	NL0012475669	ASMLH188.85PSPLOPENG	EUR	0,7400	1,0900	0,6100	9766,8800	12	1,0600	12119				
Warrant	NL0012476725	ASMLH195.75PSPLOPENG	EUR	2,9600	3,2800	2,9600			3,2800					
Warrant	DE000CU1CL01	ASMLH197.5C 0919Z	EUR	0,2700	0,2700	0,2550			0,2550					
Warrant	NL0012477863	ASMLH202.25PSPLOPENG	EUR	2,1200	2,4400	2,1200			2,4400					
Warrant	NL0013213036	ASMLH207.55PSPLOPENG	EUR	4,2100	4,5300	4,2100			4,5300					
Warrant	NL0013210842	ASMLH212.45PSPLOPENG	EUR	3,1600	3,4700	3,1600			3,4700					
Warrant	NL0010746038	ASMLH59.295PLOPENG	EUR	123,5500	123,5500	120,3500			120,3500					
Warrant	NL0010757704	ASMLH62.595PLOPENG	EUR	120,2500	120,2500	117,0500			117,0500					
Warrant	NL0010759478	ASMLH66.065PLOPENG	EUR	116,7500	116,7500	113,5000			113,5000					
Warrant	NL0011619960	ASMLH69.675PLOPENG	EUR	113,3000	113,3000	110,0500			110,0500					
Warrant	NL0011620752	ASMLH73.475PLOPENG	EUR	109,5000	109,5000	106,2500			106,2500					
Warrant	NL0011622642	ASMLH77.465PLOPENG	EUR	105,5000	105,5000	102,3000			102,3000					
Warrant	NL0011845177	ASMLH81.575PLOPENG	EUR	101,4000	101,4000	98,1600			98,1600					
Warrant	NL0011848965	ASMLH84.625PLOPENG	EUR	98,3700	98,3700	95,1500			95,1500					
Warrant	NL0012063028	ASMLH98.735PLOPENG	EUR	84,2100	84,2100	80,9900			80,9900					
Warrant	NL0012479356	ASRNL 315PLOPENG	EUR	9,1300	9,1300	8,4800			8,4800					
Warrant	NL0012823694	ASRNL 28.85PLOPENG	EUR	11,1900	11,1900	10,5400			10,5400					
Warrant	NL0012823140	ASRNL 33.35PLOPENG	EUR	7,0600	7,0600	6,4100			6,4100					
Warrant	NL0013199524	ASRNL 34.15PLOPENG	EUR	4,0300	4,0300	3,3800			3,3800					
Warrant	NL0013205743	ASRNL 35.65PLOPENG	EUR	4,8900	4,8900	4,2400			4,2400					
Warrant	NL0013197379	ASRNL 38.25PSPLOPENG	EUR											
Warrant	NL0013205750	ASRNL 38.35PSPLOPENG	EUR											
Warrant	NL0012836027	ASRNL 40.25PSPLOPENG	EUR	2,5300	3,1900	2,5300	159,5000	1	3,1500	50				
Warrant	NL0012479380	ASRNL29.255PLOPENG	EUR	8,8700	8,8700	8,2200			8,2200					
Warrant	NL0012479372	ASRNL30.785PLOPENG	EUR	7,3400	7,3400	6,6900			6,6900					
Warrant	NL0012479489	ASRNL32.445PLOPENG	EUR	5,6700	5,6700	5,0200			5,0200					
Warrant	NL0013201791	ASRNL35.735PLOPENG	EUR											
Warrant	NL0013210438	ASRNL35.815PLOPENG	EUR	2,3100	2,3100	1,6600			1,6600					
Warrant	NL0012828412	ASRNL37.435PLOPENG	EUR											
Warrant	NL0013207632	ASRNL37.535PLOPENG	EUR											
Warrant	NL0013211683	ASRNL37.615PLOPENG	EUR											
Warrant	NL0012828719	ASRNL43.245PSPLOPENG	EUR	5,5700	6,1900	5,5700			6,1900					
Warrant	NL0010744041	ASTRA 23245PLOPENG	EUR	42,8300	42,8300	42,4000			42,4000					
Warrant	NL0010818720	BABAK 57.15PLOPENG	EUR	118,1000	118,1000	118,1000			118,1000					

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	NL0010818712	BABAK 62.9SPLOPENG	EUR	113,5500	113,5500	113,5500			113,5500					
Warrant	NL0013212186	BABAK132.75PLOPENG	EUR	6,5400	6,5400	6,5400			6,5400					
Warrant	NL0013212178	BABAK132.45PLOPENG	EUR	5,8500	5,8500	5,8500			5,8500					
Warrant	NL0013212160	BABAK141.65PLOPENG	EUR	5,1200	5,1200	5,1200			5,1200					
Warrant	NL0013212152	BABAK151.65PLOPENG	EUR	4,3300	4,3300	4,3300			4,3300					
Warrant	NL0013212145	BABAK162.25PLOPENG	EUR	3,4800	3,4800	3,4800			3,4800					
Warrant	NL0013212137	BABAK173.55PLOPENG	EUR	2,5800	2,5800	2,5800			2,5800					
Warrant	NL0013212194	BABAK218.85PSPOPENG	EUR	6,0600	6,0600	6,0600			6,0600					
Warrant	NL0013212111	BAIDU 129SPLOPENG	EUR	4,0400	4,0400	4,0400			4,0400					
Warrant	NL0013212103	BAIDU 142SPLOPENG	EUR	3,0000	3,0000	3,0000			3,0000					
Warrant	NL0013212095	BAIDU 156SPLOPENG	EUR	1,8200	1,8600	1,8200	273,0000	1	1,8600	150				
Warrant	NL0013212129	BAIDU 209SPSOPENG	EUR	6,3900	6,3900	6,3900			6,3900					
Warrant	NL0011011044	BAM 25PLOPENG	EUR	2,4200	2,4200	2,3300			2,3300					
Warrant	NL0013207129	BAM 35PLOPENG	EUR	1,6200	1,6200	1,5300			1,5300					
Warrant	NL0010824660	BAM 1.15PLOPENG	EUR	3,2600	3,2600	3,1800			3,1800					
Warrant	NL0009885433	BAM 1.25PLOPENG	EUR	3,1700	3,1700	3,0800			3,0800					
Warrant	NL0010759189	BAM 1.35PLOPENG	EUR	3,0600	3,0600	2,9800			2,9800					
Warrant	NL0010830055	BAM 1.45PLOPENG	EUR	2,9600	2,9600	2,8800			2,8800					
Warrant	NL0010944419	BAM 1.65PLOPENG	EUR	2,8600	2,8600	2,7800			2,7800					
Warrant	NL0010944401	BAM 1.75PLOPENG	EUR	2,7200	2,7200	2,6400	5300,0000	1	2,6400	2000				
Warrant	NL0010953105	BAM 1.95PLOPENG	EUR	2,5900	2,5900	2,5100			2,5100					
Warrant	NL0011018114	BAM 2.25PLOPENG	EUR	2,2600	2,2600	2,1700	6720,0000	2	2,1700	3000				
Warrant	NL0013198591	BAM 2.45PLOPENG	EUR	2,1400	2,1400	2,0600			2,0600					
Warrant	NL0013201320	BAM 2.55PLOPENG	EUR	1,9800	1,9800	1,9000			1,9000					
Warrant	NL0013203557	BAM 2.75PLOPENG	EUR	1,8000	1,8000	1,7200			1,7200					
Warrant	NL0013207111	BAM 3.45PLOPENG	EUR	1,2000	1,2000	1,1200			1,1200					
Warrant	NL0012832281	BAM 3.45PSPOPENG	EUR											
Warrant	NL0013211014	BAM 3.75PLOPENG	EUR	0,9800	0,9800	0,8900			0,8900					
Warrant	NL0013207939	BAM 3.85PLOPENG	EUR											
Warrant	NL0013211477	BAM 3.95PLOPENG	EUR	0,7400	0,7400	0,6500			0,6500					
Warrant	NL0012821433	BAM 4.15PSPOPENG	EUR											
Warrant	NL0013213044	BAM 4.25PLOPENG	EUR											
Warrant	NL0013211022	BAM 4.45PSPOPENG	EUR	0,7900	0,8700	0,7900			0,8700					
Warrant	NL0011494000	BAM 5.45PSPOPENG	EUR	1,8900	1,9600	1,8900			1,9600					
Warrant	NL0012837306	BAM 2.063SPLOPENG	EUR	2,2700	2,2700	2,1900			2,1900					
Warrant	NL0012838239	BAM 2.219SPLOPENG	EUR	2,1100	2,1100	2,0300			2,0300					
Warrant	NL0013199193	BAM 2.385SPLOPENG	EUR	1,9500	1,9500	1,8600			1,8600					
Warrant	NL0013201445	BAM 2.562SPLOPENG	EUR	1,7700	1,7700	1,6900			1,6900					
Warrant	NL0013204084	BAM 2.752SPLOPENG	EUR	1,5800	1,5800	1,5000	412,5000	1	1,5000	275				
Warrant	NL0013205347	BAM 2.956SPLOPENG	EUR	1,3800	1,3800	1,2900			1,2900					
Warrant	NL0013206485	BAM 3.174SPLOPENG	EUR	1,1600	1,1600	1,0700	1120,0000	1	1,0700	1000				
Warrant	NL0012837314	BAM 3.281SPSPOPENG	EUR											
Warrant	NL0013205339	BAM 3.302SPLOPENG	EUR											
Warrant	NL0013206956	BAM 3.408SPLOPENG	EUR	0,9100	0,9100	0,8300			0,8300					
Warrant	NL0013210578	BAM 3.657SPLOPENG	EUR	0,6700	0,6700	0,5800			0,5800					
Warrant	NL0013207574	BAM 3.789SPLOPENG	EUR											
Warrant	NL0012832075	BAM 3.855SPSPOPENG	EUR											
Warrant	NL0013211766	BAM 3.924SPLOPENG	EUR	0,4100	0,4200	0,3100	168,0000	1	0,3100	400				
Warrant	NL0012067375	BAM 5.197SPSPOPENG	EUR	1,1000	1,1800	1,1000			1,1800					
Warrant	NL0013209976	BAYER 53SPLOPENG	EUR	1,2200	1,2200	1,0400			1,0400					
Warrant	DE000CV880E9	BAYER 119C 0619Z	EUR											
Warrant	DE000CV880F6	BAYER 119C 0620Z	EUR											
Warrant	NL0013208705	BAYER 50.45PLOPENG	EUR	1,4700	1,4700	1,2900			1,2900					
Warrant	NL0013208689	BAYER 55.35PLOPENG	EUR											
Warrant	NL0013209968	BAYER 55.85PLOPENG	EUR	0,9600	0,9600	0,7800			0,7800					
Warrant	NL0013208671	BAYER 58.25PLOPENG	EUR											
Warrant	NL0013209984	BAYER 61.65PSPOPENG	EUR											
Warrant	NL0013208697	BAYER 66.55PSPOPENG	EUR	1,0800	1,2600	1,0800			1,2600					
Warrant	DE000CU1CL19	BEKB 25C 0919Z	EUR											
Warrant	NL0012832745	BEKB 16.25PLOPENG	EUR	8,4300	8,4300	7,8100			7,8100					
Warrant	NL0012825244	BEKB 17.45PLOPENG	EUR	7,3300	7,3300	6,7100			6,7100					
Warrant	NL0012835318	BEKB 18.65PLOPENG	EUR	6,2200	6,2200	5,6000			5,6000					
Warrant	NL0013200926	BEKB 19.95PLOPENG	EUR	5,0200	5,0200	4,4000			4,4000					
Warrant	NL0013209927	BEKB 21.35PLOPENG	EUR	3,7600	3,7600	3,1400			3,1400					
Warrant	NL0013202997	BEKB 21.35PLOPENG	EUR											
Warrant	DE000CU1CJA6	BEKB 22.5C 0919Z	EUR											
Warrant	NL0013211162	BEKB 22.85PLOPENG	EUR											
Warrant	NL0013197312	BEKB 24.15PSPOPENG	EUR											
Warrant	NL0013209935	BEKB 26.55PSPOPENG	EUR	6,6500	7,1500	6,6500			7,1500					
Warrant	DE000CU1CDR3	BEKB 21.25C 0619Z	EUR											
Warrant	DE000CJ3RWH3	BEKB 23.75C 0619Z	EUR											
Warrant	DE000CJ3SR99	BEKB 26.75C 0619Z	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	NL0006429011	BEL20 960SPLOPENG	EUR	27,4400	27,4400	26,9600			26,9600					
Warrant	NL0009107945	BEL20 1260SPLOPENG	EUR	24,4700	24,4700	23,9900			23,9900					
Warrant	NL0010098224	BEL20 1540SPLOPENG	EUR	21,7900	21,7900	21,3100			21,3100					
Warrant	NL0010086070	BEL20 1650SPLOPENG	EUR	20,7100	20,7100	20,2300			20,2300					
Warrant	NL0010204434	BEL20 1770SPLOPENG	EUR	19,5400	19,5400	19,0600			19,0600					
Warrant	NL0010216784	BEL20 1900SPLOPENG	EUR	18,3300	18,3300	17,8500			17,8500					
Warrant	NL0010346110	BEL20 2030SPLOPENG	EUR	17,0400	17,0400	16,5600			16,5600					
Warrant	NL0010526000	BEL20 2170SPLOPENG	EUR	15,7700	15,7700	15,2900			15,2900					
Warrant	NL0010530390	BEL20 2310SPLOPENG	EUR	14,4200	14,4200	13,9400			13,9400					
Warrant	NL0010540662	BEL20 2390SPLOPENG	EUR	13,5800	13,5800	13,0900			13,0900					
Warrant	NL0010596409	BEL20 2480SPLOPENG	EUR	12,7100	12,7100	12,2200			12,2200					
Warrant	NL0010829651	BEL20 2570SPLOPENG	EUR	11,8400	11,8400	11,3600			11,3600					
Warrant	NL0010938973	BEL20 2660SPLOPENG	EUR	10,9500	10,9500	10,4700			10,4700					
Warrant	NL0010941043	BEL20 2760SPLOPENG	EUR	10,0300	10,0300	9,5500			9,5500					
Warrant	NL0010960274	BEL20 2860SPLOPENG	EUR	9,0900	9,0900	8,6000			8,6000					
Warrant	NL0011844964	BEL20 2950SPLOPENG	EUR	8,1700	8,1700	7,6800			7,6800					
Warrant	NL0011848098	BEL20 3050SPLOPENG	EUR	7,2200	7,2200	6,7400			6,7400					
Warrant	NL0013199748	BEL20 3140SPLOPENG	EUR	6,3300	6,3300	5,8400			5,8400					
Warrant	NL0013199730	BEL20 3240SPLOPENG	EUR	5,4000	5,4000	4,9200			4,9200					
Warrant	NL0013204480	BEL20 3340SPLOPENG	EUR	4,4600	4,4600	3,9700			3,9700					
Warrant	NL0013204985	BEL20 3440SPLOPENG	EUR	3,4800	3,4800	3,0000			3,0000					
Warrant	NL0013210099	BEL20 3540SPLOPENG	EUR	2,4700	2,4700	1,9900			1,9900					
Warrant	NL0013212319	BEL20 3650SPLOPENG	EUR											
Warrant	NL0012837884	BEL20 3730SPSOPENG	EUR											
Warrant	NL0012475933	BEL20 3840SPSOPENG	EUR											
Warrant	NL0012071450	BEL20 3920SPSOPENG	EUR	4,0800	4,5600	4,0800			4,5600					
Warrant	NL0012074835	BEL20 4040SPSOPENG	EUR	5,3600	5,8400	5,3600			5,8400					
Warrant	NL0012077119	BEL20 4170SPSOPENG	EUR	6,6800	7,1600	6,6800			7,1600					
Warrant	NL0012475941	BEL20 4300SPSOPENG	EUR	8,0200	8,5100	8,0200			8,5100					
Warrant	NL0013213237	BEL20 4430SPSOPENG	EUR	9,3700	9,8600	9,3700			9,8600					
Warrant	NL0010348835	BERKS#####SLOPENG	EUR	14,0900	14,0900	14,0900			14,0900					
Warrant	NL0011625942	BERKS#####SLOPENG	EUR	10,0400	10,0400	10,0400			10,0400					
Warrant	NL0010684486	BERKS#####SLOPENG	EUR	11,2800	11,2800	11,2800			11,2800					
Warrant	NL0009105741	BERKS#####SLOPENG	EUR	19,3500	19,3500	19,3500			19,3500					
Warrant	NL0011627864	BESI 5.95SPLOPENG	EUR	38,4800	38,4800	36,8600			36,8600					
Warrant	NL0011847520	BESI 6.75SPLOPENG	EUR	37,0700	37,0700	35,4500			35,4500					
Warrant	NL0011853296	BESI 8.55SPLOPENG	EUR	33,9100	33,9100	32,2900			32,2900					
Warrant	NL0011859483	BESI 9.55SPLOPENG	EUR	32,1400	32,1400	30,5200			30,5200					
Warrant	NL0012063291	BESI 11.65SPLOPENG	EUR	28,2200	28,2200	26,6000			26,6000					
Warrant	NL0012834238	BESI 12.65SPLOPENG	EUR	13,2900	13,2900	12,4800			12,4800					
Warrant	NL0012834220	BESI 13.65SPLOPENG	EUR	12,3700	12,3700	11,5600			11,5600					
Warrant	NL0012834212	BESI 14.75SPLOPENG	EUR	11,3800	11,3800	10,5700			10,5700					
Warrant	NL0013198955	BESI 15.85SPLOPENG	EUR	10,3400	10,3400	9,5300			9,5300					
Warrant	NL0013203029	BESI 17.15SPLOPENG	EUR	9,2100	9,2100	8,4000			8,4000					
Warrant	NL0013203185	BESI 18.45SPLOPENG	EUR	8,0100	8,0100	7,2000			7,2000					
Warrant	NL0012837017	BESI 18.85SPLOPENG	EUR											
Warrant	NL0013207202	BESI 19.85SPLOPENG	EUR	6,7200	6,7200	5,8400	1494,0000	2	5,9100	240				
Warrant	NL0013209232	BESI 21.35SPLOPENG	EUR	5,3400	5,3400	4,5300	1044,0000	1	4,5300	200				
Warrant	NL0013205016	BESI 21.65SPLOPENG	EUR											
Warrant	NL0013205990	BESI 21.65SPLOPENG	EUR											
Warrant	NL0013209943	BESI 22.95SPLOPENG	EUR	3,8600	3,8600	3,0500			3,0500					
Warrant	NL0012823116	BESI 24.45SPLOPENG	EUR											
Warrant	NL0013213127	BESI 24.65SPLOPENG	EUR											
Warrant	NL0013213119	BESI 26.35SPLOPENG	EUR											
Warrant	NL0013212335	BESI 26.55SPLOPENG	EUR											
Warrant	NL0012823124	BESI 26.85SPLOPENG	EUR											
Warrant	NL0013209950	BESI 27.65SPLOPENG	EUR	6,2400	7,0300	6,2400			7,0300					
Warrant	NL0013213135	BESI 30.15SPLOPENG	EUR	9,0000	9,7900	9,0000			9,7900					
Warrant	NL0011631437	BINCK 3.55SPLOPENG	EUR	3,2200	3,2200	3,2200			3,2200					
Warrant	NL0010464160	BMW 46.75SPLOPENG	EUR	30,0200	30,0200	28,5000			28,5000					
Warrant	NL0010464152	BMW 50.65SPLOPENG	EUR	26,3300	26,3300	24,8100			24,8100					
Warrant	NL0010526398	BMW 59.15SPLOPENG	EUR	18,4800	18,4800	16,9600			16,9600					
Warrant	NL0011848882	BMW 63.75SPLOPENG	EUR	14,1700	14,1700	12,6500			12,6500					
Warrant	NL0012833560	BMW 66.85SPLOPENG	EUR	6,6800	6,6800	5,1600			5,1600					
Warrant	NL0013211519	BMW 68.25SPLOPENG	EUR	1,0200	1,0200	0,8700			0,8700					
Warrant	NL0011860465	BMW 68.45SPLOPENG	EUR											
Warrant	NL0011860622	BMW 73.25SPLOPENG	EUR											
Warrant	NL0013211527	BMW 76.55SPLOPENG	EUR											
Warrant	NL0013208929	BMW 59.315SPLOPENG	EUR	1,5100	1,5100	1,3600			1,3600					
Warrant	NL0013204761	BMW 60.315SPLOPENG	EUR	13,1800	13,1800	11,6600			11,6600					
Warrant	NL0013208937	BMW 62.225SPLOPENG	EUR	1,2200	1,2200	1,0600			1,0600					
Warrant	NL0012837843	BMW 63.485SPLOPENG	EUR	10,0100	10,0100	8,4900			8,4900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013208945	BMW 64.23SPLOPENG	EUR	1,0200	1,0200	0,8600			0,8600					
Warrant	NL0013208952	BMW 66.23SPLOPENG	EUR	0,8200	0,8200	0,6600			0,6600					
Warrant	NL0013206337	BMW 70.02SPLOPENG	EUR											
Warrant	NL0013210396	BMW 70.16SPLOPENG	EUR	0,4100	0,4100	0,2600			0,2600					
Warrant	NL0013206550	BMW 73.46SPLOPENG	EUR											
Warrant	NL0013211774	BMW 73.67SPLOPENG	EUR											
Warrant	NL0013210404	BMW 83.52SPSOPENG	EUR	1,1200	1,2700	1,1200			1,2700					
Warrant	NL0011851936	BNP 38SPLOPENG	EUR	13,4900	13,4900	12,2800			12,2800					
Warrant	NL0010465993	BNP 25.45PLOPENG	EUR	24,8800	24,8800	23,6600			23,6600					
Warrant	NL0010464095	BNP 28.25PLOPENG	EUR	22,4100	22,4100	21,1900			21,1900					
Warrant	NL0010463915	BNP 31.15PLOPENG	EUR	19,8600	19,8600	19,8600	3972,0000	1	19,8600	200				
Warrant	NL0009113430	BOSKA 10SPLOPENG	EUR	14,3200	14,4100	14,3200			14,4100					
Warrant	NL0009233519	BOSKA 12.45PLOPENG	EUR	12,0600	12,1500	12,0600			12,1500					
Warrant	NL0009903947	BOSKA 17.25PLOPENG	EUR	7,6300	7,7200	7,6300			7,7200					
Warrant	NL0010202545	BOSKA 19.95PLOPENG	EUR	5,1500	5,2400	5,1500			5,2400					
Warrant	NL0013198831	BOSKA 21.35PLOPENG	EUR	3,8500	3,9400	3,8500			3,9400					
Warrant	NL0013205701	BOSKA 22.75PLOPENG	EUR											
Warrant	NL0013208051	BOSKA 22.85PLOPENG	EUR	2,4600	2,5500	2,4600			2,5500					
Warrant	NL0013206527	BOSKA 23.95PLOPENG	EUR											
Warrant	NL0013206840	BOSKA 25.75SPSOPENG	EUR	4,4200	4,4200	4,2900			4,2900					
Warrant	NL0012838262	BOSKA18.16SPLOPENG	EUR	5,5900	5,6800	5,5900			5,6800					
Warrant	NL0012478861	BOSKA19.52SPLOPENG	EUR	4,2300	4,3200	4,2300			4,3200					
Warrant	NL0013199359	BOSKA20.92SPLOPENG	EUR	2,8300	2,9200	2,8000	2800,0000	1	2,9200	1000				
Warrant	NL0013205628	BOSKA22.39SPLOPENG	EUR	1,3700	1,4600	1,3700			1,4600					
Warrant	NL0013196991	BOSKA24.82SPSOPENG	EUR											
Warrant	NL0012833917	BOSKA27.15SPSOPENG	EUR	3,8900	3,8900	3,7600			3,7600					
Warrant	NL0012476659	BOSKA29.83SPSOPENG	EUR	6,5800	6,5800	6,4500			6,4500					
Warrant	NL0011631072	BOSKA32.89SPSOPENG	EUR	9,6300	9,6300	9,5000			9,5000					
Warrant	NL0009616531	BP 195SPLOPENG	EUR	4,2600	4,2600	4,1400			4,1400					
Warrant	DE000C3QOR4	BPOST 9C 0619Z	EUR											
Warrant	DE000C3PJW3	BPOST 15C 0619Z	EUR											
Warrant	DE000C3Q4R6	BPOST 7.5C 0619Z	EUR											
Warrant	DE000C3QEB6	BPOST 10.5C 0619Z	EUR											
Warrant	DE000C1CJB4	BPOST 10.5C 0919Z	EUR											
Warrant	DE000C1CJC2	BPOST 11.5C 0919Z	EUR											
Warrant	DE000C3P612	BPOST 12.5C 0619Z	EUR											
Warrant	NL0011492590	BRENT 28SPLOPENG	EUR	39,7700	39,7700	39,2800			39,2800					
Warrant	NL0011489356	BRENT 34SPLOPENG	EUR	34,6600	34,6600	34,1400			34,1400					
Warrant	NL0011492350	BRENT 28.75PLOPENG	EUR	39,1800	39,1800	38,6800			38,6800					
Warrant	NL0011491071	BRENT 30.95PLOPENG	EUR	37,3500	37,3500	36,8500			36,8500					
Warrant	NL0011490321	BRENT 33.25PLOPENG	EUR	35,3600	35,3600	34,8400			34,8400					
Warrant	NL0011619655	BRENT 36.75PLOPENG	EUR	32,3900	32,3900	31,8600			31,8600					
Warrant	NL0011620216	BRENT 37.75PLOPENG	EUR	31,5700	31,5700	31,0400			31,0400					
Warrant	NL0011622634	BRENT 39.75PLOPENG	EUR	29,8600	29,8600	29,3200			29,3200					
Warrant	NL0011623616	BRENT 40.85PLOPENG	EUR	28,9600	28,9600	28,4200			28,4200					
Warrant	NL0011624176	BRENT 41.85PLOPENG	EUR	28,0300	28,0300	27,4900			27,4900					
Warrant	NL0011623939	BRENT 42.85PLOPENG	EUR	25,5400	25,5400	24,9900			24,9900					
Warrant	NL0012075816	BRENT 44.65PLOPENG	EUR	25,6800	25,6800	25,1200			25,1200					
Warrant	NL0012077036	BRENT 46.15PLOPENG	EUR	24,4400	24,4400	23,8900			23,8900					
Warrant	NL0012077168	BRENT 47.65PLOPENG	EUR	23,1700	23,1700	22,6100			22,6100					
Warrant	NL0012080360	BRENT 49.15PLOPENG	EUR	21,8600	21,8600	21,3000			21,3000					
Warrant	NL0013201932	BRENT 52.25PLOPENG	EUR	19,2600	19,2600	18,6800			18,6800					
Warrant	NL0013201924	BRENT 57.15PLOPENG	EUR	15,0300	15,0300	14,4400			14,4400					
Warrant	NL0013203821	BRENT 58.95PLOPENG	EUR	13,5600	13,5600	12,9600			12,9600					
Warrant	NL0013207277	BRENT 62.65PLOPENG	EUR	10,4300	10,4300	9,8100			9,8100					
Warrant	NL0013207418	BRENT 64.55PLOPENG	EUR	8,8100	8,8100	8,1900			8,1900					
Warrant	NL0012836209	BRENT 64.75SPSOPENG	EUR											
Warrant	NL0013205503	BRENT 65.55PLOPENG	EUR											
Warrant	NL0013205446	BRENT 65.65PLOPENG	EUR											
Warrant	NL0013209612	BRENT 66.45PLOPENG	EUR	7,1300	7,1300	6,5000			6,5000					
Warrant	NL0012836084	BRENT 67.45SPSOPENG	EUR											
Warrant	NL0013210693	BRENT 68.55PLOPENG	EUR	5,4200	5,4200	4,7900			4,7900					
Warrant	NL0012479687	BRENT 68.95PLOPENG	EUR											
Warrant	NL0012835664	BRENT 69.75SPSOPENG	EUR											
Warrant	NL0013212699	BRENT 70.55PLOPENG	EUR											
Warrant	NL0013210297	BRENT 72.65SPSOPENG	EUR											
Warrant	NL0013210305	BRENT 74.85SPSOPENG	EUR	6,7600	7,4400	6,7600			7,4400					
Warrant	NL0012832042	BRENT 81.25SPSOPENG	EUR	12,8100	13,5100	12,8100			13,5100					
Warrant	NL0011492566	BRENT29.78SPLOPENG	EUR	37,1500	37,1500	36,6400			36,6400					
Warrant	NL0011491212	BRENT31.67SPLOPENG	EUR	35,4800	35,4800	34,9600			34,9600					
Warrant	NL0011490891	BRENT32.31SPLOPENG	EUR	34,9000	34,9000	34,3900			34,3900					
Warrant	NL0011490628	BRENT33.68SPLOPENG	EUR	33,6900	33,6900	33,1700			33,1700					

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	NL0011489448	BRENT34.39SPLOPENG	EUR	33,0400	33,0400	32,5200			32,5200					
Warrant	NL0011492699	BRENT35.89SPLOPENG	EUR	31,7200	31,7200	31,1900			31,1900					
Warrant	NL0011493879	BRENT36.66SPLOPENG	EUR	31,0300	31,0300	30,5000			30,5000					
Warrant	NL0011618814	BRENT37.46SPLOPENG	EUR	30,3200	30,3200	29,7800			29,7800					
Warrant	NL0011620182	BRENT38.29SPLOPENG	EUR	29,5700	29,5700	29,0300			29,0300					
Warrant	NL0011621198	BRENT39.15SPLOPENG	EUR	28,8100	28,8100	28,2700			28,2700					
Warrant	NL0011622246	BRENT40.03SPLOPENG	EUR	28,0200	28,0200	27,4800			27,4800					
Warrant	NL0011622238	BRENT40.93SPLOPENG	EUR	27,2200	27,2200	26,6700			26,6700					
Warrant	NL0011623269	BRENT41.86SPLOPENG	EUR	26,3900	26,3900	25,8400			25,8400					
Warrant	NL0012074975	BRENT43.97SPLOPENG	EUR	24,4600	24,4600	23,9000			23,9000					
Warrant	NL0012075840	BRENT45.17SPLOPENG	EUR	23,4200	23,4200	22,8600			22,8600					
Warrant	NL0012077077	BRENT46.39SPLOPENG	EUR	22,3500	22,3500	21,7800			21,7800					
Warrant	NL0012077069	BRENT47.65SPLOPENG	EUR	21,2300	21,2300	20,6600			20,6600					
Warrant	NL0012079263	BRENT48.93SPLOPENG	EUR	20,0800	20,0800	19,5100			19,5100					
Warrant	NL0013198203	BRENT50.19SPLOPENG	EUR	18,9600	18,9600	18,3800			18,3800					
Warrant	NL0013200033	BRENT51.49SPLOPENG	EUR	17,8100	17,8100	17,2200			17,2200					
Warrant	NL0013200025	BRENT52.81SPLOPENG	EUR	16,6200	16,6200	16,0300			16,0300					
Warrant	NL0013200017	BRENT54.15SPLOPENG	EUR	15,4300	15,4300	14,8400			14,8400					
Warrant	NL0013200009	BRENT55.54SPLOPENG	EUR	14,1700	14,1700	13,5700			13,5700					
Warrant	NL0013201056	BRENT56.97SPLOPENG	EUR	12,9200	12,9200	12,3200			12,3200					
Warrant	NL0013201809	BRENT58.43SPLOPENG	EUR	11,6100	11,6100	11,0000			11,0000					
Warrant	NL0013201650	BRENT59.19SPLOPENG	EUR											
Warrant	NL0013204654	BRENT59.93SPLOPENG	EUR	10,2700	10,2700	9,6500	255,7500	1	9,6500		25			
Warrant	NL0013207251	BRENT61.48SPLOPENG	EUR	8,9000	8,9000	8,2800			8,2800					
Warrant	NL0013207244	BRENT63.05SPLOPENG	EUR	7,4900	7,4900	6,8600			6,8600					
Warrant	NL0012836316	BRENT63.99SPLOPENG	EUR											
Warrant	NL0013205131	BRENT64.05SPLOPENG	EUR											
Warrant	NL0013207392	BRENT64.69SPLOPENG	EUR	6,0500	6,0500	5,2100	2483,0500	3	5,4200		467			
Warrant	NL0013209745	BRENT66.33SPLOPENG	EUR	4,5500	4,5500	2,9500	44500,3000	19	3,9100		12434			
Warrant	NL0012478408	BRENT66.97SPLOPENG	EUR											
Warrant	NL0012835888	BRENT67.29SPLOPENG	EUR											
Warrant	NL0013206766	BRENT67.34SPLOPENG	EUR											
Warrant	NL0013210701	BRENT68.02SPLOPENG	EUR	3,0400	3,0400	1,4500	84581,4000	36	2,3900		38910			
Warrant	NL0012835615	BRENT68.59SPLOPENG	EUR											
Warrant	NL0012479406	BRENT68.67SPLOPENG	EUR											
Warrant	NL0013212087	BRENT69.72SPLOPENG	EUR											
Warrant	NL0012835623	BRENT70.34SPLOPENG	EUR											
Warrant	NL0013212483	BRENT71.48SPLOPENG	EUR											
Warrant	NL0012835631	BRENT72.11SPLOPENG	EUR											
Warrant	NL0013212608	BRENT73.28SPLOPENG	EUR											
Warrant	NL0012835649	BRENT74.98SPLOPENG	EUR	3,5800	4,6000	3,5800	6068,1600	7	4,2500		1424			
Warrant	NL0012833982	BRENT76.93SPLOPENG	EUR	5,3200	6,9000	5,3200	89385,0000	23	5,9900		13900			
Warrant	NL0012833990	BRENT78.93SPLOPENG	EUR	7,1000	7,7800	7,1000			7,7800					
Warrant	NL0012832794	BRENT80.98SPLOPENG	EUR	8,9300	9,6100	8,9300			9,6100					
Warrant	NL0012832174	BRENT83.08SPLOPENG	EUR	10,8000	11,5000	10,8000			11,5000					
Warrant	NL0012819080	BRENT85.24SPLOPENG	EUR	12,7200	13,4300	12,7200			13,4300					
Warrant	NL0012819627	BRENT89.58SPLOPENG	EUR	16,6000	17,3100	16,6000			17,3100					
Warrant	NL0012831440	BRENT91.83SPLOPENG	EUR	18,6000	19,3300	18,6000			19,3300					
Warrant	NL0012831457	BRENT94.14SPLOPENG	EUR	20,6600	21,4000	20,6600			21,4000					
Warrant	NL0009903111	BTP 51SPLOPENG	EUR	80,8100	80,8100	80,8100			80,8100					
Warrant	NL0010677159	BTP 100SPLOPENG	EUR	33,4100	33,4100	33,4100			33,4100					
Warrant	NL0010687109	BTP 104SPLOPENG	EUR	29,7500	29,7500	29,7500			29,7500					
Warrant	NL0010746814	BTP 106SPLOPENG	EUR	27,8300	27,8300	27,8300			27,8300					
Warrant	NL0010812095	BTP 112SPLOPENG	EUR	22,1800	22,1800	22,1800			22,1800					
Warrant	NL0011299441	BTP 114SPLOPENG	EUR	20,1700	20,1700	20,1700			20,1700					
Warrant	NL0013197080	BTP 121SPLOPENG	EUR	13,3400	13,3400	13,3400			13,3400					
Warrant	NL0013206162	BTP 129SPLOPENG	EUR											
Warrant	NL0012480941	BTP 133SPLOPENG	EUR	7,1300	7,1300	7,1300			7,1300					
Warrant	NL0013210131	BTP 137SPLOPENG	EUR	11,2400	11,2400	11,2400			11,2400					
Warrant	NL0012465744	BTP 131.SPSOPENG	EUR	1,1000	1,1000	1,1000			1,1000					
Warrant	NL0012831929	BTP 112.8SPLOPENG	EUR	17,3600	17,3600	17,3600			17,3600					
Warrant	NL0012831515	BTP 114.5SPLOPENG	EUR	15,5900	15,5900	15,5900			15,5900					
Warrant	NL0012834162	BTP 116.3SPLOPENG	EUR	13,8100	13,8100	13,8100			13,8100					
Warrant	NL0013196892	BTP 119.9SPLOPENG	EUR	10,2300	10,2300	10,2300			10,2300					
Warrant	NL0013201536	BTP 121.7SPLOPENG	EUR	8,3900	8,3900	8,3900			8,3900					
Warrant	NL0013203102	BTP 123.6SPLOPENG	EUR	6,5300	6,5300	6,5300			6,5300					
Warrant	NL0013211311	BTP 125.5SPLOPENG	EUR	4,6600	4,6600	4,6600			4,6600					
Warrant	NL0012819635	BTP 128.7SPLOPENG	EUR											
Warrant	NL0012819445	BTP 133.8SPLOPENG	EUR	3,8800	3,8800	3,8800			3,8800					
Warrant	NL0012479299	BTP 134.2SPLOPENG	EUR	4,2200	4,2200	4,2200			4,2200					
Warrant	NL0010598942	BUND 131SPLOPENG	EUR	36,4700	37,0900	36,4700			37,0900					
Warrant	NL0010600979	BUND 133SPLOPENG	EUR	34,9500	35,5700	34,9500			35,5700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010602199	BUND 135SPLOPENG	EUR	33,4100	34,0300	33,4100			34,0300					
Warrant	NL0010677332	BUND 136SPLOPENG	EUR	31,8500	32,4700	31,8500			32,4700					
Warrant	NL0010743076	BUND 138SPLOPENG	EUR	30,3000	30,9200	30,3000			30,9200					
Warrant	NL0010751699	BUND 139SPLOPENG	EUR	28,7600	29,3800	28,7600			29,3800					
Warrant	NL0010753711	BUND 141SPLOPENG	EUR	27,1900	27,8100	27,1900			27,8100					
Warrant	NL0010812079	BUND 142SPLOPENG	EUR	25,6900	26,3100	25,6900			26,3100					
Warrant	NL0010951513	BUND 144SPLOPENG	EUR	24,0300	24,6500	24,0300			24,6500					
Warrant	NL0011293840	BUND 146SPLOPENG	EUR	22,4600	23,0800	22,4600			23,0800					
Warrant	NL0011304571	BUND 147SPLOPENG	EUR	20,9400	21,5600	20,9400			21,5600					
Warrant	NL0011484191	BUND 149SPLOPENG	EUR	19,2500	19,8700	19,2500			19,8700					
Warrant	NL0011491238	BUND 151SPLOPENG	EUR	17,6100	18,2300	17,6100			18,2300					
Warrant	NL0011616313	BUND 152SPLOPENG	EUR	15,9500	16,5700	15,9500			16,5700					
Warrant	NL0012475529	BUND 154SPLOPENG	EUR	14,4100	15,0300	14,4100			15,0300					
Warrant	NL0012478267	BUND 155SPLOPENG	EUR	12,8500	13,4700	12,8500			13,4700					
Warrant	NL0012821086	BUND 157SPLOPENG	EUR	11,2800	11,9000	11,2800			11,9000					
Warrant	NL0013197056	BUND 159SPLOPENG	EUR	9,6900	10,3100	9,6900			10,3100					
Warrant	NL0012838098	BUND 165SPSOPENG	EUR											
Warrant	NL0012838106	BUND 166SPSOPENG	EUR	3,8600	3,8600	3,8600			3,8600					
Warrant	NL0013199110	BUND 168SPSOPENG	EUR	5,5800	5,5800	4,9600			4,9600					
Warrant	NL0010602470	BUND 134.SPLOPENG	EUR	31,5500	32,1700	31,5500			32,1700					
Warrant	NL0010811097	BUND 142.SPLOPENG	EUR	23,6000	24,2200	23,6000			24,2200					
Warrant	NL0012838064	BUND 166.SPSOPENG	EUR											
Warrant	NL0013201528	BUND 169.SPSOPENG	EUR	3,5600	3,5600	2,9400	757,5000	1	2,9400	250				
Warrant	NL0010600128	BUND 132.SSPLOPENG	EUR	33,1200	33,7400	33,1200			33,7400					
Warrant	NL0010676979	BUND 135.6SPLOPENG	EUR	29,9800	30,6000	29,9800			30,6000					
Warrant	NL0010689576	BUND 137.2SPLOPENG	EUR	28,4000	29,0200	28,4000			29,0200					
Warrant	NL0010742771	BUND 138.8SPLOPENG	EUR	26,8100	27,4300	26,8100			27,4300					
Warrant	NL0010754107	BUND 140.4SPLOPENG	EUR	25,2000	25,8200	25,2000			25,8200					
Warrant	NL0010814075	BUND 143.6SPLOPENG	EUR	21,9700	22,5900	21,9700			22,5900					
Warrant	NL0011293279	BUND 145.2SPLOPENG	EUR	20,3700	20,9900	20,3700			20,9900					
Warrant	NL0011303490	BUND 146.8SPLOPENG	EUR	18,7500	19,3700	18,7500			19,3700					
Warrant	NL0011355631	BUND 148.5SPLOPENG	EUR	17,1100	17,7300	17,1100			17,7300					
Warrant	NL0011488937	BUND 150.1SPLOPENG	EUR	15,5200	16,1400	15,5200			16,1400					
Warrant	NL0011493366	BUND 151.8SPLOPENG	EUR	13,8400	14,4600	13,8400			14,4600					
Warrant	NL0012475602	BUND 153.3SPLOPENG	EUR	12,2600	12,8800	12,2600			12,8800					
Warrant	NL0012478093	BUND 154.9SPLOPENG	EUR	10,6600	11,2800	10,6600			11,2800					
Warrant	NL0012821110	BUND 156.6SPLOPENG	EUR	8,9900	9,6100	8,9900			9,6100					
Warrant	NL0013196884	BUND 158.2SPLOPENG	EUR	7,3900	8,0100	7,3900			8,0100					
Warrant	NL0013203094	BUND 159.8SPLOPENG	EUR	5,7600	6,3800	5,7600			6,3800					
Warrant	NL0013211303	BUND 161.4SPLOPENG	EUR	4,1600	4,7800	4,1600			4,7800					
Warrant	NL0012838056	BUND 164.5SPSOPENG	EUR											
Warrant	NL0012838072	BUND 167.3SPSOPENG	EUR	1,8800	1,8800	1,2600	4972,7500	4	1,2600	3325				
Warrant	NL0013206774	BUND 170.6SPSOPENG	EUR	5,2400	5,2400	4,6200	3736,0000	1	4,6200	800				
Warrant	NL0013206782	BUND 172.4SPSOPENG	EUR	6,9400	6,9400	6,3200			6,3200					
Warrant	NL0013210164	BUND 174.1SPSOPENG	EUR	8,6600	8,6600	8,0400			8,0400					
Warrant	NL0009904192	CAC40 2330SPLOPENG	EUR	31,2000	31,2000	31,2000			31,2000					
Warrant	NL0010085486	CAC40 2500SPLOPENG	EUR	29,6100	29,6100	29,6100			29,6100					
Warrant	NL0010205258	CAC40 2850SPLOPENG	EUR	26,1500	26,1500	26,1500			26,1500					
Warrant	NL0010218921	CAC40 3040SPLOPENG	EUR	24,3100	24,3100	24,3100			24,3100					
Warrant	NL0010466389	CAC40 3280SPLOPENG	EUR	21,9900	21,9900	21,9900			21,9900					
Warrant	NL0011618087	CAC40 3295SPLOPENG	EUR	21,2300	21,2300	21,2300			21,2300					
Warrant	NL0010677837	CAC40 3373SPLOPENG	EUR	20,4600	20,4600	20,4600			20,4600					
Warrant	NL0010677829	CAC40 3457SPLOPENG	EUR	19,6100	19,6100	19,6100			19,6100					
Warrant	NL0011618186	CAC40 3510SPLOPENG	EUR	19,7400	19,7400	19,7400			19,7400					
Warrant	NL0011618939	CAC40 3536SPLOPENG	EUR	18,8200	18,8200	18,8200			18,8200					
Warrant	NL0011619887	CAC40 3617SPLOPENG	EUR	18,0200	18,0200	18,0200			18,0200					
Warrant	NL0011620273	CAC40 3750SPLOPENG	EUR	17,3500	17,3500	17,3500			17,3500					
Warrant	NL0011845045	CAC40 3861SPLOPENG	EUR	15,5800	15,5800	15,5800			15,5800					
Warrant	NL0011847660	CAC40 3870SPLOPENG	EUR	16,1400	16,1400	16,1400			16,1400					
Warrant	NL0011848221	CAC40 3946SPLOPENG	EUR	14,7300	14,7300	14,7300			14,7300					
Warrant	NL0011848106	CAC40 4000SPLOPENG	EUR	14,9000	14,9000	14,9000			14,9000					
Warrant	NL0011848213	CAC40 4032SPLOPENG	EUR	13,8700	13,8700	13,8700			13,8700					
Warrant	NL0011849195	CAC40 4120SPLOPENG	EUR	12,9900	12,9900	12,9900			12,9900					
Warrant	NL0011851258	CAC40 4130SPLOPENG	EUR	13,6100	13,6100	13,6100			13,6100					
Warrant	NL0011859897	CAC40 4209SPLOPENG	EUR	12,1000	12,1000	12,1000			12,1000					
Warrant	NL0011861695	CAC40 4300SPLOPENG	EUR	11,1900	11,1900	11,1900			11,1900					
Warrant	NL0011862362	CAC40 4393SPLOPENG	EUR	10,2600	10,2600	10,2600			10,2600					
Warrant	NL0011863147	CAC40 4400SPLOPENG	EUR	10,9400	10,9400	10,9400			10,9400					
Warrant	NL0011862933	CAC40 4488SPLOPENG	EUR	9,3100	9,3100	9,3100			9,3100					
Warrant	NL0013199755	CAC40 4540SPLOPENG	EUR	9,6300	9,6300	9,6300			9,6300					
Warrant	NL0013200157	CAC40 4579SPLOPENG	EUR	8,4000	8,4000	8,4000			8,4000					
Warrant	NL0013202492	CAC40 4670SPLOPENG	EUR	8,2800	8,2800	8,2800			8,2800					

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
Warrant	NL0013200967	CAC40 4672SPLOPENG	EUR	7,4700	7,4700	7,4700			7,4700					
Warrant	NL0013203227	CAC40 4766SPLOPENG	EUR	6,5300	6,5300	6,5300			6,5300					
Warrant	NL0013204498	CAC40 4810SPLOPENG	EUR	6,9000	6,9000	6,9000			6,9000					
Warrant	NL0013203912	CAC40 4862SPLOPENG	EUR	5,5600	5,5600	5,5600			5,5600					
Warrant	NL0013206386	CAC40 4960SPLOPENG	EUR	5,4700	5,4700	5,4700			5,4700					
Warrant	NL0013205081	CAC40 4961SPLOPENG	EUR	4,5800	4,5800	4,5800			4,5800					
Warrant	NL0013206030	CAC40 5061SPLOPENG	EUR	3,5800	3,5800	3,5800			3,5800					
Warrant	NL0013208465	CAC40 5110SPLOPENG	EUR	4,0000	4,0000	4,0000			4,0000					
Warrant	NL0013207715	CAC40 5163SPLOPENG	EUR	2,5500	2,5500	2,5500			2,5500					
Warrant	NL0012833503	CAC40 5169SPSOPENG	EUR											
Warrant	NL0013210214	CAC40 5267SPLOPENG	EUR	1,5100	1,5100	1,5100			1,5100					
Warrant	NL0012832463	CAC40 5270SPSOPENG	EUR											
Warrant	NL0012832471	CAC40 5373SPSOPENG	EUR											
Warrant	NL0013212038	CAC40 5374SPLOPENG	EUR	0,9200	0,9200	0,4500	460,0000	1	0,4500	500				
Warrant	NL0013204506	CAC40 5430SPSOPENG	EUR											
Warrant	NL0012462097	CAC40 5466SPSOPENG	EUR											
Warrant	NL0012464515	CAC40 5568SPSOPENG	EUR											
Warrant	NL0012465421	CAC40 5580SPSOPENG	EUR											
Warrant	NL0012464523	CAC40 5632SPSOPENG	EUR	1,8000	2,5600	1,8000	5850,0000	2	2,5600	3000				
Warrant	NL0012819882	CAC40 5700SPSOPENG	EUR	4,2300	4,2300	4,2300			4,2300					
Warrant	NL0012818678	CAC40 5748SPSOPENG	EUR	3,7200	3,7200	3,7200			3,7200					
Warrant	NL0012820229	CAC40 5867SPSOPENG	EUR	4,9000	4,9000	4,9000			4,9000					
Warrant	NL0013208473	CAC40 5880SPSOPENG	EUR	5,9900	5,9900	5,9900			5,9900					
Warrant	NL0013210222	CAC40 5985SPSOPENG	EUR	6,0900	6,0900	6,0900			6,0900					
Warrant	NL0013208481	CAC40 6050SPSOPENG	EUR	7,8000	7,8000	7,8000			7,8000					
Warrant	NL0013208499	CAC40 6240SPSOPENG	EUR	9,6700	9,6700	9,6700			9,6700					
Warrant	DE000CJ3RM53	CATER 135C 0619Z	EUR	0,1040	0,1040	0,0910			0,0910					
Warrant	DE000CJ3RQT0	CATER 145C 0619Z	EUR	0,0300	0,0300	0,0280			0,0280					
Warrant	DE000CJ1CTW9	CATER142.5C 0919Z	EUR	0,1150	0,1150	0,1050			0,1050					
Warrant	DE000CJ1CTX7	CATER157.5C 0919Z	EUR	0,0400	0,0400	0,0390			0,0390					
Warrant	DE000CJ1CTY5	CATER162.5C 0919Z	EUR	0,0270	0,0270	0,0270			0,0270					
Warrant	NL0012467880	CFOUR 11.9SPLOPENG	EUR	6,1100	6,5100	6,1100			6,5100					
Warrant	NL0012830400	CFOUR 12.2SPLOPENG	EUR	5,9000	6,3000	5,9000			6,3000					
Warrant	NL0010690061	CISCO 19.6SPLOPENG	EUR	31,9000	31,9000	31,9000			31,9000					
Warrant	DE000CJ1CT22	COCA 49C 0919Z	EUR	0,2250	0,2250	0,2150			0,2150					
Warrant	DE000CJ3RQU8	COCA 47.25C 0619Z	EUR	0,2500	0,2500	0,2450			0,2450					
Warrant	DE000CJ3RM61	COCA 50.75C 0619Z	EUR	0,0230	0,0270	0,0230			0,0270					
Warrant	DE000CJ3P042	COLRT 60C 0619Z	EUR	1,0900	1,2500	1,0900			1,2500					
Warrant	DE000CJ3Q2A6	COLRT 70C 0619Z	EUR	0,1650	0,2050	0,1650			0,2050					
Warrant	DE000CJ1CJD0	COLRT 72C 0919Z	EUR	0,2750	0,3250	0,2750			0,3250					
Warrant	NL0009902550	CRBN 45PLOPENG	EUR	24,9400	24,9400	24,7400			24,7400					
Warrant	NL0013198823	CRBN 23SPLOPENG	EUR	7,6900	7,6900	7,4900			7,4900					
Warrant	NL0010963047	CRBN 10.2SPLOPENG	EUR	19,3400	19,3400	19,1400			19,1400					
Warrant	NL0011020557	CRBN 11.5SPLOPENG	EUR	18,1800	18,1800	17,9800			17,9800					
Warrant	NL0011027339	CRBN 12.9SPLOPENG	EUR	16,9500	16,9500	16,7500			16,7500					
Warrant	NL0011301106	CRBN 15.9SPLOPENG	EUR	14,1600	14,1600	13,9600			13,9600					
Warrant	NL0011844048	CRBN 17.5SPLOPENG	EUR	12,7200	12,7200	12,5200			12,5200					
Warrant	NL0011861935	CRBN 19.2SPLOPENG	EUR	11,1400	11,1400	10,9400			10,9400					
Warrant	NL0012064638	CRBN 21.1SPLOPENG	EUR	9,4200	9,4200	9,2200			9,2200					
Warrant	NL0013206188	CRBN 25.1SPLOPENG	EUR	5,8000	5,8000	5,6000			5,6000					
Warrant	NL0012074470	CRBN 29.5SPSOPENG	EUR	4,4500	4,5300	4,4500			4,5300					
Warrant	NL0013199094	CZBNK 65PLOPENG	EUR	2,3400	2,3400	2,3400			2,3400					
Warrant	NL0013210669	CZBNK 75PLOPENG	EUR	0,8300	0,8300	0,8300			0,8300					
Warrant	NL0013197395	CZBNK 75PSOPENG	EUR											
Warrant	NL0013199573	CZBNK 5.6SPLOPENG	EUR	2,2500	2,2500	2,2500			2,2500					
Warrant	NL0013199565	CZBNK 5.8SPLOPENG	EUR	2,0200	2,0200	2,0200			2,0200					
Warrant	NL0013201437	CZBNK 5.8SPLOPENG	EUR	2,5500	2,5500	2,5500			2,5500					
Warrant	NL0013204712	CZBNK 6.1SPLOPENG	EUR	1,7500	1,7500	1,7500			1,7500					
Warrant	NL0013208093	CZBNK 6.3SPLOPENG	EUR	2,1200	2,1200	2,1200			2,1200					
Warrant	NL0013208176	CZBNK 6.4SPLOPENG	EUR	1,4500	1,4500	1,4500			1,4500					
Warrant	NL0013211287	CZBNK 6.5SPLOPENG	EUR	1,8800	1,8800	1,8800			1,8800					
Warrant	NL0013209885	CZBNK 6.7SPLOPENG	EUR	1,1400	1,1400	1,1400			1,1400					
Warrant	NL0013208085	CZBNK 6.8SPLOPENG	EUR											
Warrant	NL0013204175	CZBNK 6.8SPSOPENG	EUR											
Warrant	NL0013211279	CZBNK 7.1SPLOPENG	EUR											
Warrant	NL0013212707	CZBNK 7.1SPLOPENG	EUR	1,4000	1,4000	1,4000			1,4000					
Warrant	NL0013208168	CZBNK 7.2SPLOPENG	EUR											
Warrant	NL0013211618	CZBNK 7.3SPLOPENG	EUR	0,5200	0,5200	0,5200			0,5200					
Warrant	NL0013208077	CZBNK 7.3SPLOPENG	EUR											
Warrant	NL0013213168	CZBNK 7.3SPLOPENG	EUR	1,1400	1,1400	1,1400			1,1400					
Warrant	NL0013197049	CZBNK 7.3SPSOPENG	EUR											
Warrant	NL0013199102	CZBNK 7.4SPSOPENG	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	NL0013212996	CZBNK 7.7SPLOPENG	EUR											
Warrant	NL0013212012	CZBNK 7.7SPLOPENG	EUR											
Warrant	NL0012837405	CZBNK 7.9SPSOPENG	EUR											
Warrant	NL0012837074	CZBNK 8.5SPSOPENG	EUR	0,9000	0,9000	0,8700	153,0000	1	0,8700	170				
Warrant	NL0013213176	CZBNK 8.6SPSOPENG	EUR	1,9400	1,9400	1,9400			1,9400					
Warrant	NL0006427155	DAX 3960SPLOPENG	EUR	82,6500	82,6500	82,6500			82,6500					
Warrant	NL0009105154	DAX 5070SPLOPENG	EUR	71,8600	71,8600	71,8600			71,8600					
Warrant	NL0009111020	DAX 5700SPLOPENG	EUR	65,7900	65,7900	65,7900			65,7900					
Warrant	NL0009881242	DAX 6220SPLOPENG	EUR	60,6800	60,6800	60,6800			60,6800					
Warrant	NL0009904523	DAX 6530SPLOPENG	EUR	57,6600	57,6600	57,6600			57,6600					
Warrant	NL0010086088	DAX 7210SPLOPENG	EUR	51,0800	51,0800	51,0800			51,0800					
Warrant	NL0010215034	DAX 7567SPLOPENG	EUR	45,7400	45,7400	45,7400			45,7400					
Warrant	NL0010203725	DAX 7650SPLOPENG	EUR	46,8200	46,8200	46,8200			46,8200					
Warrant	NL0010214672	DAX 7715SPLOPENG	EUR	44,2500	44,2500	44,2500			44,2500					
Warrant	NL0010215646	DAX 7960SPLOPENG	EUR	43,8300	43,8300	43,8300			43,8300					
Warrant	NL0010216016	DAX 8120SPLOPENG	EUR	42,2900	42,2900	42,2900			42,2900					
Warrant	NL0010215976	DAX 8187SPLOPENG	EUR	39,5300	39,5300	39,5300			39,5300					
Warrant	NL0010359915	DAX 8310SPLOPENG	EUR	38,3100	38,3100	38,3100			38,3100					
Warrant	NL0010360830	DAX 8435SPLOPENG	EUR	37,0600	37,0600	37,0600			37,0600					
Warrant	NL0010360764	DAX 8440SPLOPENG	EUR	39,1100	39,1100	39,1100			39,1100					
Warrant	NL0010466132	DAX 8561SPLOPENG	EUR	35,7900	35,7900	35,7900			35,7900					
Warrant	NL0010465514	DAX 8610SPLOPENG	EUR	37,4700	37,4700	37,4700			37,4700					
Warrant	NL0010467742	DAX 8689SPLOPENG	EUR	34,5100	34,5100	34,5100			34,5100					
Warrant	NL0010468914	DAX 8780SPLOPENG	EUR	35,7800	35,7800	35,7800			35,7800					
Warrant	NL0010468906	DAX 8820SPLOPENG	EUR	33,2100	33,2100	33,2100			33,2100					
Warrant	NL0010526083	DAX 8952SPLOPENG	EUR	31,8600	31,8600	31,8600			31,8600					
Warrant	NL0010526406	DAX 8960SPLOPENG	EUR	33,9300	34,0900	33,9300	508,9500	1	34,0900	15				
Warrant	NL0010829685	DAX 9140SPLOPENG	EUR	32,3500	32,3500	32,3500			32,3500					
Warrant	NL0010829842	DAX 9178SPLOPENG	EUR	29,6200	29,6200	29,6200			29,6200					
Warrant	NL0011619531	DAX 9230SPLOPENG	EUR	31,4600	31,4600	31,4600			31,4600					
Warrant	NL0011619929	DAX 9317SPLOPENG	EUR	28,2100	28,2100	28,2100			28,2100					
Warrant	NL0011619911	DAX 9410SPLOPENG	EUR	27,3000	27,3000	27,3000			27,3000					
Warrant	NL0011619523	DAX 9420SPLOPENG	EUR	29,6600	29,6600	29,6600			29,6600					
Warrant	NL0011619903	DAX 9457SPLOPENG	EUR	26,8000	26,8000	26,8000			26,8000					
Warrant	NL0011619895	DAX 9504SPLOPENG	EUR	26,3600	26,3600	26,3600			26,3600					
Warrant	NL0011620414	DAX 9600SPLOPENG	EUR	25,4100	25,4100	25,4100			25,4100					
Warrant	NL0011620281	DAX 9610SPLOPENG	EUR	27,8200	27,8200	27,8200			27,8200					
Warrant	NL0011622576	DAX 9648SPLOPENG	EUR	24,9300	24,9300	24,9300			24,9300					
Warrant	NL0011845078	DAX 9696SPLOPENG	EUR	24,4400	24,4400	24,4400			24,4400					
Warrant	NL0011847223	DAX 9700SPLOPENG	EUR	26,8900	26,8900	26,8900			26,8900					
Warrant	NL0011847272	DAX 9744SPLOPENG	EUR	23,9600	23,9600	23,9600			23,9600					
Warrant	NL0011847264	DAX 9793SPLOPENG	EUR	23,4700	23,4700	23,4700			23,4700					
Warrant	NL0011847215	DAX 9800SPLOPENG	EUR	25,9500	25,9500	25,9500			25,9500					
Warrant	NL0011847793	DAX 9841SPLOPENG	EUR	22,9900	22,9900	22,9900			22,9900					
Warrant	NL0011847785	DAX 9891SPLOPENG	EUR	22,5000	22,5000	22,5000			22,5000					
Warrant	NL0011847777	DAX 9940SPLOPENG	EUR	22,0000	22,0000	22,0000			22,0000					
Warrant	NL0011847678	DAX 9990SPLOPENG	EUR	24,6000	24,6000	24,0400	24,6000	1	24,0400	1				
Warrant	NL0011847769	DAX 9990SPLOPENG	EUR	21,5100	21,5100	21,5100			21,5100					
Warrant	NL0011848254	DAX 10040SPLOPENG	EUR	21,0100	21,0100	21,0100			21,0100					
Warrant	NL0011848247	DAX 10140SPLOPENG	EUR	20,0000	20,0000	20,0000			20,0000					
Warrant	NL0011848239	DAX 10191SPLOPENG	EUR	19,4900	19,4900	19,4900			19,4900					
Warrant	NL0011848114	DAX 10200SPLOPENG	EUR	22,0900	22,0900	22,0900			22,0900					
Warrant	NL0011848486	DAX 10242SPLOPENG	EUR	18,9800	18,9800	18,9800			18,9800					
Warrant	NL0011848601	DAX 10293SPLOPENG	EUR	18,4500	18,4500	18,4500			18,4500					
Warrant	NL0011848858	DAX 10300SPLOPENG	EUR	21,1000	21,1000	21,1000			21,1000					
Warrant	NL0013200314	DAX 10319SPLOPENG	EUR	18,2100	18,2100	18,2100			18,2100					
Warrant	NL0013200306	DAX 10345SPLOPENG	EUR	17,9500	17,9500	17,9500			17,9500					
Warrant	NL0013200298	DAX 10371SPLOPENG	EUR	17,7000	17,7000	17,7000			17,7000					
Warrant	NL0013200280	DAX 10397SPLOPENG	EUR	17,4400	17,4400	17,4400			17,4400					
Warrant	NL0013199789	DAX 10400SPLOPENG	EUR	20,1000	20,1000	20,1000			20,1000					
Warrant	NL0013200272	DAX 10423SPLOPENG	EUR	17,1800	17,1800	17,1800			17,1800					
Warrant	NL0013200264	DAX 10449SPLOPENG	EUR	16,9200	16,9200	16,9200			16,9200					
Warrant	NL0013200256	DAX 10475SPLOPENG	EUR	16,6500	16,6500	16,6500			16,6500					
Warrant	NL0013199771	DAX 10500SPLOPENG	EUR	19,0900	19,0900	19,0900			19,0900					
Warrant	NL0013200249	DAX 10501SPLOPENG	EUR	16,3900	16,3900	16,3900			16,3900					
Warrant	NL0013200231	DAX 10527SPLOPENG	EUR	15,7700	16,1000	15,7700	1971,2500	1	16,1000	125				
Warrant	NL0013200223	DAX 10554SPLOPENG	EUR	15,8700	15,8700	15,8700			15,8700					
Warrant	NL0013200215	DAX 10580SPLOPENG	EUR	15,6000	15,6000	15,6000			15,6000					
Warrant	NL0013200207	DAX 10607SPLOPENG	EUR	15,3400	15,3400	15,3400			15,3400					
Warrant	NL0013199763	DAX 10610SPLOPENG	EUR	18,0700	18,0700	18,0700			18,0700					
Warrant	NL0013200199	DAX 10633SPLOPENG	EUR	15,0700	15,0700	15,0700			15,0700					
Warrant	NL0013200181	DAX 10660SPLOPENG	EUR	14,8100	14,8100	14,8100			14,8100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013200173	DAX 10686SPLOPENG	EUR	14,5400	14,5400	14,5400			14,5400					
Warrant	NL0013200165	DAX 10713SPLOPENG	EUR	14,2700	14,2700	14,2700			14,2700					
Warrant	NL0013201676	DAX 10720SPLOPENG	EUR	17,0400	17,0400	17,0400			17,0400					
Warrant	NL0013201007	DAX 10740SPLOPENG	EUR	14,0100	14,0100	14,0100			14,0100					
Warrant	NL0013200991	DAX 10767SPLOPENG	EUR	13,7400	13,7400	13,7400			13,7400					
Warrant	NL0013201569	DAX 10793SPLOPENG	EUR											
Warrant	NL0013200983	DAX 10794SPLOPENG	EUR	13,4700	13,4700	13,4700			13,4700					
Warrant	NL0013200975	DAX 10821SPLOPENG	EUR	13,1900	13,1900	13,1900			13,1900					
Warrant	NL0013202187	DAX 10848SPLOPENG	EUR	12,9300	12,9300	12,9300			12,9300					
Warrant	NL0013202179	DAX 10875SPLOPENG	EUR	12,6600	12,6600	12,6600			12,6600					
Warrant	NL0013202161	DAX 10902SPLOPENG	EUR	12,3800	12,3800	12,3800			12,3800					
Warrant	NL0013204647	DAX 10929SPLOPENG	EUR	12,1100	12,1100	12,1100			12,1100					
Warrant	NL0013205859	DAX 10930SPLOPENG	EUR	14,9500	14,9500	14,9500			14,9500					
Warrant	NL0013204639	DAX 10957SPLOPENG	EUR	11,8100	11,8100	11,8100			11,8100					
Warrant	NL0013204621	DAX 10984SPLOPENG	EUR	11,5300	11,5300	11,5300			11,5300					
Warrant	NL0013204613	DAX 11011SPLOPENG	EUR	11,2900	11,2900	11,2900			11,2900					
Warrant	NL0013204597	DAX 11027SPLOPENG	EUR											
Warrant	NL0013204605	DAX 11039SPLOPENG	EUR	10,9800	10,9800	10,9800			10,9800					
Warrant	NL0013205842	DAX 11040SPLOPENG	EUR	13,8900	13,8900	13,8900			13,8900					
Warrant	NL0013205107	DAX 11055SPLOPENG	EUR											
Warrant	NL0013205099	DAX 11083SPLOPENG	EUR											
Warrant	NL0013205834	DAX 11150SPLOPENG	EUR	12,8200	12,8200	12,8200			12,8200					
Warrant	NL0013205297	DAX 11178SPLOPENG	EUR	9,5600	9,5600	9,5600			9,5600					
Warrant	NL0012836894	DAX 11180SPLOPENG	EUR											
Warrant	NL0013205388	DAX 11206SPLOPENG	EUR	9,3500	9,3500	9,3500			9,3500					
Warrant	NL0013205370	DAX 11234SPLOPENG	EUR	9,2100	9,2100	9,0700	1842,0000	1	9,0700	200				
Warrant	NL0013204241	DAX 11234SPSOPENG	EUR											
Warrant	NL0012836886	DAX 11236SPLOPENG	EUR											
Warrant	NL0013204258	DAX 11259SPSOPENG	EUR											
Warrant	NL0013205826	DAX 11260SPLOPENG	EUR	11,7400	11,7400	11,7400			11,7400					
Warrant	NL0013205362	DAX 11262SPLOPENG	EUR	8,7700	8,7700	8,7700			8,7700					
Warrant	NL0013204266	DAX 11288SPSOPENG	EUR											
Warrant	NL0013209380	DAX 11290SPLOPENG	EUR	8,5100	8,5100	8,5100			8,5100					
Warrant	NL0012836878	DAX 11292SPLOPENG	EUR											
Warrant	NL0013204274	DAX 11316SPSOPENG	EUR											
Warrant	NL0013209372	DAX 11318SPLOPENG	EUR	8,2200	8,2200	8,2200			8,2200					
Warrant	NL0013205552	DAX 11325SPLOPENG	EUR											
Warrant	NL0012834857	DAX 11337SPLOPENG	EUR											
Warrant	NL0013204282	DAX 11343SPSOPENG	EUR											
Warrant	NL0013209364	DAX 11346SPLOPENG	EUR	7,9400	7,9400	7,9400			7,9400					
Warrant	NL0013207822	DAX 11350SPLOPENG	EUR											
Warrant	NL0013205651	DAX 11353SPLOPENG	EUR											
Warrant	NL0013204514	DAX 11360SPSOPENG	EUR											
Warrant	NL0013210115	DAX 11370SPLOPENG	EUR	10,6300	10,6300	10,6300			10,6300					
Warrant	NL0013204290	DAX 11370SPSOPENG	EUR											
Warrant	NL0013209356	DAX 11375SPLOPENG	EUR	9,3300	9,3300	7,6600	1762,0000	2	7,6600	200				
Warrant	NL0013206048	DAX 11381SPLOPENG	EUR											
Warrant	NL0013204308	DAX 11399SPSOPENG	EUR											
Warrant	NL0013209349	DAX 11403SPLOPENG	EUR	7,3700	7,3700	7,3700			7,3700					
Warrant	NL0013206444	DAX 11409SPLOPENG	EUR											
Warrant	NL0013204316	DAX 11428SPSOPENG	EUR											
Warrant	NL0013206436	DAX 11431SPLOPENG	EUR											
Warrant	NL0013209331	DAX 11432SPLOPENG	EUR	7,0900	7,0900	7,0900			7,0900					
Warrant	NL0013207772	DAX 11438SPLOPENG	EUR											
Warrant	NL0012837215	DAX 11453SPSOPENG	EUR											
Warrant	NL0013206428	DAX 11458SPLOPENG	EUR											
Warrant	NL0013209323	DAX 11460SPLOPENG	EUR	6,8000	6,8000	6,8000			6,8000					
Warrant	NL0013207814	DAX 11460SPLOPENG	EUR											
Warrant	NL0013207764	DAX 11467SPLOPENG	EUR											
Warrant	NL0013206410	DAX 11486SPLOPENG	EUR											
Warrant	NL0013209315	DAX 11489SPLOPENG	EUR	6,5100	6,5100	6,5100			6,5100					
Warrant	NL0013210107	DAX 11490SPLOPENG	EUR	9,5400	9,5400	9,5400			9,5400					
Warrant	NL0013207756	DAX 11494SPLOPENG	EUR											
Warrant	NL0012837223	DAX 11510SPSOPENG	EUR											
Warrant	NL0013208739	DAX 11514SPSOPENG	EUR											
Warrant	NL0013206402	DAX 11515SPLOPENG	EUR											
Warrant	NL0013209307	DAX 11518SPLOPENG	EUR	6,2300	6,2300	6,2300			6,2300					
Warrant	NL0013207749	DAX 11522SPLOPENG	EUR											
Warrant	NL0013208747	DAX 11542SPSOPENG	EUR											
Warrant	NL0013209299	DAX 11546SPLOPENG	EUR	5,9400	5,9400	5,9400			5,9400					
Warrant	NL0013207731	DAX 11551SPLOPENG	EUR											
Warrant	NL0012837082	DAX 11563SPSOPENG	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	NL0013208754	DAX 11571SPSOPENG	EUR											
Warrant	NL0013207723	DAX 11580SPSOPENG	EUR											
Warrant	NL0013206709	DAX 11586SPSOPENG	EUR											
Warrant	NL0013211709	DAX 11600SPSOPENG	EUR	8,4300	8,4300	8,4300			8,4300					
Warrant	NL0013208762	DAX 11600SPSOPENG	EUR											
Warrant	NL0013206717	DAX 11615SPSOPENG	EUR											
Warrant	NL0012833529	DAX 11621SPSOPENG	EUR											
Warrant	NL0013208770	DAX 11629SPSOPENG	EUR											
Warrant	NL0013206725	DAX 11640SPSOPENG	EUR											
Warrant	NL0013208788	DAX 11658SPSOPENG	EUR											
Warrant	NL0012833537	DAX 11669SPSOPENG	EUR											
Warrant	NL0013208622	DAX 11687SPSOPENG	EUR											
Warrant	NL0013205867	DAX 11690SPSOPENG	EUR											
Warrant	NL0013209703	DAX 11692SPSOPENG	EUR	4,4900	4,4900	4,4900			4,4900					
Warrant	NL0013208630	DAX 11716SPSOPENG	EUR											
Warrant	NL0013211691	DAX 11720SPSOPENG	EUR	7,3000	7,3000	7,3000			7,3000					
Warrant	NL0012833545	DAX 11726SPSOPENG	EUR											
Warrant	NL0013208648	DAX 11745SPSOPENG	EUR											
Warrant	NL0013209695	DAX 11750SPSOPENG	EUR	3,9000	3,9000	3,9000			3,9000					
Warrant	NL0013208531	DAX 11774SPSOPENG	EUR											
Warrant	NL0013210230	DAX 11779SPSOPENG	EUR	5,5600	5,6200	3,6100	31584,4000	16	3,6100	6416				
Warrant	NL0012832497	DAX 11785SPSOPENG	EUR											
Warrant	NL0013208549	DAX 11803SPSOPENG	EUR											
Warrant	NL0013210628	DAX 11809SPSOPENG	EUR	3,1100	3,3100	3,0000	671,0000	2	3,3100	220				
Warrant	NL0012833321	DAX 11810SPSOPENG	EUR											
Warrant	NL0013208556	DAX 11833SPSOPENG	EUR											
Warrant	NL0013211865	DAX 11838SPSOPENG	EUR	3,0200	3,0200	3,0200			3,0200					
Warrant	NL0013212574	DAX 11840SPSOPENG	EUR	6,1600	6,1600	6,1600			6,1600					
Warrant	NL0013208564	DAX 11862SPSOPENG	EUR											
Warrant	NL0013211857	DAX 11868SPSOPENG	EUR	2,7200	2,7200	2,7200			2,7200					
Warrant	NL0012832505	DAX 11892SPSOPENG	EUR											
Warrant	NL0013211840	DAX 11898SPSOPENG	EUR	2,9400	2,9400	2,4300	825,0000	2	2,4300	300				
Warrant	NL0012833339	DAX 11900SPSOPENG	EUR											
Warrant	NL0013211832	DAX 11928SPSOPENG	EUR	4,1700	4,1700	2,1300	2085,0000	1	2,1300	500				
Warrant	NL0013212749	DAX 11950SPSOPENG	EUR	5,0100	5,0100	5,0100			5,0100					
Warrant	NL0013212046	DAX 11957SPSOPENG	EUR	1,8300	1,8300	1,8300			1,8300					
Warrant	NL0013212251	DAX 11987SPSOPENG	EUR	2,4600	2,7800	1,3000	1305,6000	5	1,5300	670				
Warrant	NL0013212244	DAX 12017SPSOPENG	EUR	3,1400	3,2700	1,0000	13649,1400	8	1,2200	8258				
Warrant	NL0013212400	DAX 12047SPSOPENG	EUR	0,7000	0,8200	0,4900	7520,7900	8	0,8200	10569				
Warrant	NL0013212392	DAX 12077SPSOPENG	EUR	2,0800	2,0800	0,4100	4895,6000	7	0,4100	5585				
Warrant	NL0013210925	DAX 12093SPSOPENG	EUR											
Warrant	NL0013212384	DAX 12108SPSOPENG	EUR	2,3200	2,3200	0,3700	36167,5500	24	0,3700	26662				
Warrant	NL0013210933	DAX 12122SPSOPENG	EUR											
Warrant	NL0013210941	DAX 12183SPSOPENG	EUR											
Warrant	NL0013211717	DAX 12250SPSOPENG	EUR											
Warrant	NL0012829006	DAX 12300SPSOPENG	EUR											
Warrant	NL0012829014	DAX 12358SPSOPENG	EUR											
Warrant	NL0013211725	DAX 12370SPSOPENG	EUR											
Warrant	NL0013213358	DAX 12383SPSOPENG	EUR	1,3400	3,4000	1,3400	6841,5000	11	3,1900	3146				
Warrant	NL0013213366	DAX 12414SPSOPENG	EUR	3,5000	3,5000	3,5000			3,5000					
Warrant	NL0012829022	DAX 12415SPSOPENG	EUR											
Warrant	NL0013213374	DAX 12445SPSOPENG	EUR	1,7300	3,8100	1,7300	706,0000	2	3,8100	400				
Warrant	NL0012829030	DAX 12476SPSOPENG	EUR	2,0000	4,1200	2,0000	3090,0000	5	4,1200	1100				
Warrant	NL0013213309	DAX 12490SPSOPENG	EUR	7,7800	7,7800	7,7800			7,7800					
Warrant	NL0012826762	DAX 12539SPSOPENG	EUR	4,7400	4,7400	4,7400			4,7400					
Warrant	NL0012826770	DAX 12602SPSOPENG	EUR	5,3700	5,3700	5,3700			5,3700					
Warrant	NL0013213317	DAX 12610SPSOPENG	EUR	9,0800	9,0800	9,0800			9,0800					
Warrant	NL0012822233	DAX 12665SPSOPENG	EUR	5,8200	6,0000	5,8200	582,0000	1	6,0000	100				
Warrant	NL0012822241	DAX 12729SPSOPENG	EUR	4,9800	7,0000	4,9800	128018,0000	9	6,6500	20400				
Warrant	NL0013213325	DAX 12740SPSOPENG	EUR	10,3900	10,3900	10,3900			10,3900					
Warrant	NL0012822258	DAX 12793SPSOPENG	EUR	6,2200	7,2900	6,2200	10616,0000	2	7,2900	1600				
Warrant	NL0012822266	DAX 12857SPSOPENG	EUR	7,9200	7,9200	7,9200			7,9200					
Warrant	NL0012826283	DAX 12870SPSOPENG	EUR	11,7200	11,7200	11,7200			11,7200					
Warrant	NL0012471874	DAX 12922SPSOPENG	EUR	8,5700	8,5700	8,5700			8,5700					
Warrant	NL0012471882	DAX 12987SPSOPENG	EUR	8,0100	9,2200	8,0100	10194,0000	2	9,2200	1200				
Warrant	NL0012471890	DAX 13052SPSOPENG	EUR	7,8800	10,2200	7,8600	778,3400	19	9,8700	92				
Warrant	NL0012471270	DAX 13116SPSOPENG	EUR	10,5100	10,5100	10,5100			10,5100					
Warrant	NL0012820351	DAX 13130SPSOPENG	EUR	14,4100	14,4100	14,4100			14,4100					
Warrant	NL0012471288	DAX 13182SPSOPENG	EUR	11,1700	11,1700	11,1700			11,1700					
Warrant	NL0012463533	DAX 13247SPSOPENG	EUR	11,8300	11,8300	11,8300			11,8300					
Warrant	NL0012464242	DAX 13270SPSOPENG	EUR	15,7700	15,7700	15,7700			15,7700					
Warrant	NL0012464150	DAX 13314SPSOPENG	EUR	12,4800	12,4800	12,4800			12,4800					

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
Warrant	NL0012464168	DAX 13380SPSOPENG	EUR	13,1500	13,1500	13,1500			13,1500					
Warrant	NL0012464564	DAX 13447SPSOPENG	EUR	13,8200	13,8200	13,8200			13,8200					
Warrant	NL0012464572	DAX 13514SPSOPENG	EUR	14,4900	14,4900	14,4900			14,4900					
Warrant	NL0012464580	DAX 13582SPSOPENG	EUR	15,1600	15,1600	15,1600			15,1600					
Warrant	NL0012470082	DAX 13650SPSOPENG	EUR	15,8200	15,8200	15,8200			15,8200					
Warrant	NL0012470439	DAX 13670SPSOPENG	EUR	19,9200	19,9200	19,9200			19,9200					
Warrant	NL0012470744	DAX 13719SPSOPENG	EUR	16,5300	16,5300	16,5300			16,5300					
Warrant	NL0012470751	DAX 13787SPSOPENG	EUR	17,2200	17,2200	17,2200			17,2200					
Warrant	NL0012470769	DAX 13856SPSOPENG	EUR	17,9100	17,9100	17,9100			17,9100					
Warrant	NL0012823892	DAX 13940SPSOPENG	EUR	22,7500	22,7500	22,7500			22,7500					
Warrant	NL0011855648	DBANK 6SPLOPENG	EUR	1,8000	1,8000	1,6300	736,3000	2	1,6300	422				
Warrant	NL0013197338	DBANK 6.5SPLOPENG	EUR	1,3300	1,3300	1,1600			1,1600					
Warrant	NL0013208069	DBANK 7.1SPLOPENG	EUR	0,7900	0,7900	0,7900			0,7900					
Warrant	NL0013198914	DBANK 8.8SPSOPENG	EUR	2,6500	2,8100	2,6500			2,8100					
Warrant	NL0013197346	DBANK 9.9SPSOPENG	EUR	3,8600	4,0200	3,8600			4,0200					
Warrant	NL0012820658	DBANK 11.1SPSOPENG	EUR	5,2200	5,3800	5,2200			5,3800					
Warrant	NL0012477798	DBANK 12.5SPSOPENG	EUR	6,7600	6,9200	6,7600			6,9200					
Warrant	NL0011615497	DBANK 17.8SPSOPENG	EUR	12,6500	12,8100	12,6500			12,8100					
Warrant	DE000CU1CGH7	DDD 11.25C 0619Z	EUR	0,1700	0,1700	0,1450			0,1450					
Warrant	DE000CU1CTQ1	DDD 11.75C 0919Z	EUR	0,2700	0,2700	0,2450			0,2450					
Warrant	DE000CJ3R355	DDD 12.25C 0619Z	EUR	0,1010	0,1010	0,0870			0,0870					
Warrant	DE000CJ3R428	DDD 13.25C 0619Z	EUR	0,0680	0,0680	0,0640			0,0640					
Warrant	DE000CJ3SNG2	DDD 14.75C 0619Z	EUR	0,0530	0,0530	0,0510			0,0510					
Warrant	NL0009878198	DJBKS 83SPLOPENG	EUR	6,7600	6,7600	6,4700			6,4700					
Warrant	NL0011849096	DJBKS 99SPLOPENG	EUR	5,3000	5,3000	5,0000			5,0000					
Warrant	NL0011851290	DJBKS 107SPLOPENG	EUR	4,4600	4,4600	4,1600	44000,0000	1	4,1600	10000				
Warrant	NL0011853098	DJBKS 117SPLOPENG	EUR	3,5800	3,5800	3,2800			3,2800					
Warrant	NL0013199912	DJBKS 126SPLOPENG	EUR	2,7200	2,7200	2,4200			2,4200					
Warrant	NL0013206253	DJBKS 135SPLOPENG	EUR	1,8000	1,8000	1,5100			1,5100					
Warrant	NL0013211733	DJBKS 140SPLOPENG	EUR	1,3800	1,3800	1,0800			1,0800					
Warrant	NL0013196918	DJBKS 151SPSOPENG	EUR											
Warrant	NL0013196926	DJBKS 166SPSOPENG	EUR	2,7400	3,0300	2,7400			3,0300					
Warrant	NL0010601126	DJBKS 185SPSOPENG	EUR	4,7100	5,0000	4,7100			5,0000					
Warrant	NL0011208228	DJBKS 196SPSOPENG	EUR	5,8100	6,1100	5,8100			6,1100					
Warrant	NL0011304696	DJBKS 207SPSOPENG	EUR	6,9600	7,2600	6,9600			7,2600					
Warrant	NL0006429060	DJIND 5550SPLOPENG	EUR	186,4200	186,4200	185,0200			185,0200					
Warrant	NL0009112192	DJIND 7640SPLOPENG	EUR	168,4200	168,4200	166,9200			166,9200					
Warrant	NL0009371376	DJIND 8930SPLOPENG	EUR	157,2200	157,2200	155,6700			155,6700					
Warrant	NL0009881259	DJIND 9360SPLOPENG	EUR	153,5200	153,5200	151,9700			151,9700					
Warrant	NL0009882273	DJIND10250SPLOPENG	EUR	145,7200	145,7200	144,1200			144,1200					
Warrant	NL0010103719	DJIND11630SPLOPENG	EUR	133,8200	133,8200	132,2200			132,2200					
Warrant	NL0010348173	DJIND13110SPLOPENG	EUR	120,9700	120,9700	119,2700			119,2700					
Warrant	NL0010353702	DJIND13924SPLOPENG	EUR	110,7700	110,7700	109,0700			109,0700					
Warrant	NL0010543880	DJIND14762SPLOPENG	EUR	103,2700	103,2700	101,5200			101,5200					
Warrant	NL0010544268	DJIND15100SPLOPENG	EUR	103,7200	103,7200	101,9700			101,9700					
Warrant	NL0010544607	DJIND15108SPLOPENG	EUR	100,2200	100,2200	98,4400			98,4400					
Warrant	NL0010586087	DJIND15461SPLOPENG	EUR	97,0500	97,0500	95,2800			95,2800					
Warrant	NL0011363775	DJIND15547SPLOPENG	EUR	96,2800	96,2800	94,5100			94,5100					
Warrant	NL0011363767	DJIND15633SPLOPENG	EUR	95,5100	95,5100	93,7400			93,7400					
Warrant	NL0011619937	DJIND15737SPLOPENG	EUR	94,5900	94,5900	92,8100			92,8100					
Warrant	NL0011620034	DJIND15840SPLOPENG	EUR	93,6700	93,6700	91,8800			91,8800					
Warrant	NL0011620422	DJIND16050SPLOPENG	EUR	91,8000	91,8000	90,0100			90,0100					
Warrant	NL0011620620	DJIND16265SPLOPENG	EUR	89,8700	89,8700	88,0700			88,0700					
Warrant	NL0011621891	DJIND16479SPLOPENG	EUR	87,9700	87,9700	86,1700			86,1700					
Warrant	NL0011622196	DJIND16480SPLOPENG	EUR	91,7700	91,7700	89,9800			89,9800					
Warrant	NL0011622584	DJIND16587SPLOPENG	EUR	87,0100	87,0100	85,2000			85,2000					
Warrant	NL0011623731	DJIND16805SPLOPENG	EUR	85,0600	85,0600	83,2500			83,2500					
Warrant	NL0011622311	DJIND16840SPLOPENG	EUR	88,6500	88,6500	86,8400			86,8400					
Warrant	NL0011624143	DJIND16915SPLOPENG	EUR	84,0800	84,0800	82,2600			82,2600					
Warrant	NL0011625207	DJIND17026SPLOPENG	EUR	83,1000	83,1000	81,2700			81,2700					
Warrant	NL0011625454	DJIND17137SPLOPENG	EUR	82,1100	82,1100	80,2800			80,2800					
Warrant	NL0011625512	DJIND17210SPLOPENG	EUR	85,4600	85,4600	83,6500			83,6500					
Warrant	NL0011625827	DJIND17249SPLOPENG	EUR	81,1100	81,1100	79,2800			79,2800					
Warrant	NL0011626106	DJIND17475SPLOPENG	EUR	79,1000	79,1000	77,2600			77,2600					
Warrant	NL0011845680	DJIND17702SPLOPENG	EUR	77,1200	77,1200	75,2700			75,2700					
Warrant	NL0011846043	DJIND17931SPLOPENG	EUR	75,0500	75,0500	73,2000			73,2000					
Warrant	NL0011845953	DJIND17960SPLOPENG	EUR	78,9400	78,9400	77,1100			77,1100					
Warrant	NL0011847819	DJIND18046SPLOPENG	EUR	74,0500	74,0500	72,1900			72,1900					
Warrant	NL0011847801	DJIND18162SPLOPENG	EUR	73,0100	73,0100	71,1500			71,1500					
Warrant	NL0011848262	DJIND18279SPLOPENG	EUR	71,9700	71,9700	70,1000			70,1000					
Warrant	NL0011859608	DJIND18340SPLOPENG	EUR	75,6500	75,6500	73,8000			73,8000					
Warrant	NL0011859962	DJIND18510SPLOPENG	EUR	69,9100	69,9100	68,0400			68,0400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011859954	DJIND18628SPLOPENG	EUR	68,8600	68,8600	66,9800			66,9800					
Warrant	NL0011859590	DJIND18730SPLOPENG	EUR	72,2600	72,2600	70,4000			70,4000					
Warrant	NL0011860150	DJIND18867SPLOPENG	EUR	66,7300	66,7300	64,8400			64,8400					
Warrant	NL0011861083	DJIND18987SPLOPENG	EUR	65,6600	65,6600	63,7700			63,7700					
Warrant	NL0011861471	DJIND19108SPLOPENG	EUR	64,5800	64,5800	62,6800			62,6800					
Warrant	NL0011861463	DJIND19230SPLOPENG	EUR	63,4900	63,4900	61,5900			61,5900					
Warrant	NL0011862792	DJIND19348SPLOPENG	EUR	62,4400	62,4400	60,5400			60,5400					
Warrant	NL0011862784	DJIND19471SPLOPENG	EUR	61,3400	61,3400	59,4400			59,4400					
Warrant	NL0011862271	DJIND19540SPLOPENG	EUR	65,2800	65,2800	63,3900			63,3900					
Warrant	NL0011862776	DJIND19595SPLOPENG	EUR	60,2400	60,2400	58,3300			58,3300					
Warrant	NL0012061923	DJIND19844SPLOPENG	EUR	58,0100	58,0100	56,0900			56,0900					
Warrant	NL0012064554	DJIND19950SPLOPENG	EUR	61,7000	61,7000	59,8000			59,8000					
Warrant	NL0012063457	DJIND19970SPLOPENG	EUR	56,8900	56,8900	54,9700			54,9700					
Warrant	NL0012065452	DJIND20224SPLOPENG	EUR	54,6300	54,6300	52,7000			52,7000					
Warrant	NL0012065650	DJIND20352SPLOPENG	EUR	53,4900	53,4900	51,5500			51,5500					
Warrant	NL0012066070	DJIND20610SPLOPENG	EUR	51,1900	51,4800	48,9800	4538,4000	6	49,2400	90				
Warrant	NL0012069199	DJIND20800SPLOPENG	EUR	54,3500	54,3500	52,4100			52,4100					
Warrant	NL0012066369	DJIND20871SPLOPENG	EUR	48,8600	48,8600	46,9100			46,9100					
Warrant	NL0012066534	DJIND21002SPLOPENG	EUR	47,6900	47,6900	45,7300			45,7300					
Warrant	NL0012070957	DJIND21134SPLOPENG	EUR	46,5100	46,5100	44,5500			44,5500					
Warrant	NL0012073720	DJIND21267SPLOPENG	EUR	45,3300	45,3300	43,3600			43,3600					
Warrant	NL0012074074	DJIND21532SPLOPENG	EUR	42,9700	42,9700	40,9900			40,9900					
Warrant	NL0012076061	DJIND21660SPLOPENG	EUR	41,8200	41,8200	39,8400			39,8400					
Warrant	NL0012074108	DJIND21680SPLOPENG	EUR	46,7600	46,7600	44,8000			44,8000					
Warrant	NL0012076566	DJIND21795SPLOPENG	EUR	40,6200	40,6200	38,6300			38,6300					
Warrant	NL0013198419	DJIND22057SPLOPENG	EUR	38,2800	38,2800	36,2900			36,2900					
Warrant	NL0013198401	DJIND22324SPLOPENG	EUR	35,9000	35,9000	33,9000			33,9000					
Warrant	NL0013200330	DJIND23006SPLOPENG	EUR	29,8200	29,8200	27,7900			27,7900					
Warrant	NL0013200322	DJIND23145SPLOPENG	EUR	28,5800	28,5800	26,5500			26,5500					
Warrant	NL0013201023	DJIND23285SPLOPENG	EUR	27,3300	27,3300	25,3000			25,3000					
Warrant	NL0013201015	DJIND23425SPLOPENG	EUR	26,0800	26,0800	24,0400			24,0400					
Warrant	NL0013199797	DJIND23480SPLOPENG	EUR	31,1800	31,1800	29,1600			29,1600					
Warrant	NL0013201577	DJIND23567SPLOPENG	EUR	24,8200	24,8200	22,7700			22,7700					
Warrant	NL0013202203	DJIND23709SPLOPENG	EUR	23,5500	23,5500	21,5000			21,5000					
Warrant	NL0013202195	DJIND23852SPLOPENG	EUR	22,2800	22,2800	20,2200			20,2200					
Warrant	NL0013202351	DJIND23996SPLOPENG	EUR	20,9900	20,9900	18,9300			18,9300					
Warrant	NL0013202344	DJIND24141SPLOPENG	EUR	19,6900	19,6900	17,6300			17,6300					
Warrant	NL0013202336	DJIND24286SPLOPENG	EUR	18,4000	18,4000	16,3300			16,3300					
Warrant	NL0013203383	DJIND24443SPLOPENG	EUR	17,1000	17,1000	15,0200			15,0200					
Warrant	NL0013203375	DJIND24580SPLOPENG	EUR	15,7800	15,7800	13,7000			13,7000					
Warrant	NL0013204324	DJIND24728SPLOPENG	EUR	14,4600	14,4600	12,3800			12,3800					
Warrant	NL0013205123	DJIND24877SPLOPENG	EUR	13,1400	13,1400	11,0500			11,0500					
Warrant	NL0013203995	DJIND24920SPLOPENG	EUR	18,6600	18,6600	16,6000			16,6000					
Warrant	NL0013205115	DJIND25027SPLOPENG	EUR	11,8000	11,8000	9,5300	1429,5000	1	9,7100	150				
Warrant	NL0013205404	DJIND25177SPLOPENG	EUR	10,4600	10,4600	8,3600			8,3600					
Warrant	NL0012835128	DJIND25244SPLOPENG	EUR											
Warrant	NL0013205396	DJIND25329SPLOPENG	EUR	9,1100	10,0000	7,0000	1000,0000	1	7,0000	100				
Warrant	NL0013206055	DJIND25341SPLOPENG	EUR											
Warrant	NL0013210255	DJIND25481SPLOPENG	EUR	7,7500	7,7500	5,6400			5,6400					
Warrant	NL0013210248	DJIND25634SPLOPENG	EUR	6,3900	6,3900	4,2700			4,2700					
Warrant	NL0012837231	DJIND25641SPLOPENG	EUR											
Warrant	NL0013210883	DJIND25788SPLOPENG	EUR	5,0200	5,0200	2,5000	2756,0000	5	2,8800	1050				
Warrant	NL0012837249	DJIND25796SPLOPENG	EUR											
Warrant	NL0013212418	DJIND25943SPLOPENG	EUR	3,6200	3,6200	0,8200	674,1000	5	1,4900	610				
Warrant	NL0012837256	DJIND25950SPLOPENG	EUR											
Warrant	NL0012836449	DJIND26103SPLOPENG	EUR											
Warrant	NL0012832950	DJIND26226SPLOPENG	EUR											
Warrant	NL0012832968	DJIND26376SPLOPENG	EUR											
Warrant	NL0012832976	DJIND26528SPLOPENG	EUR											
Warrant	NL0012471312	DJIND26686SPLOPENG	EUR											
Warrant	NL0012471320	DJIND26853SPLOPENG	EUR	5,5100	7,7000	4,9600	6026,7400	6	7,6800	1004				
Warrant	NL0012470454	DJIND26980SPLOPENG	EUR	13,6900	15,8900	13,6900			15,8900					
Warrant	NL0012828511	DJIND27016SPLOPENG	EUR	6,9600	9,5000	6,9600	494,0000	1	9,1400	52				
Warrant	NL0012830533	DJIND27180SPLOPENG	EUR	8,4300	10,6100	8,4300			10,6100					
Warrant	NL0012830673	DJIND27345SPLOPENG	EUR	9,9000	12,4600	9,0000	16606,7500	6	12,0800	1525				
Warrant	NL0012830681	DJIND27511SPLOPENG	EUR	11,3700	14,0200	10,5600	17532,7000	5	13,5600	1395				
Warrant	NL0013212426	DJIND27676SPLOPENG	EUR	12,8500	15,0500	12,8500			15,0500					
Warrant	NL0013212434	DJIND27842SPLOPENG	EUR	14,3300	16,5300	14,3300			16,5300					
Warrant	NL0012470462	DJIND28100SPLOPENG	EUR	23,9800	26,2200	23,9800			26,2200					
Warrant	NL0006422289	DSM 0.5SPLOPENG	EUR	103,0000	103,0000	102,8500			102,8500					
Warrant	NL0006428831	DSM 4.6SPLOPENG	EUR	99,1700	99,1700	99,0200			99,0200					
Warrant	NL0009231604	DSM 13.1SPLOPENG	EUR	91,3200	91,3200	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	NL0009232297	DSM 15.4SPLOPENG	EUR	89,1600	89,1600	89,0100			89,0100					
Warrant	NL0009234004	DSM 17.9SPLOPENG	EUR	86,8000	86,8000	86,6500			86,6500					
Warrant	NL0009367135	DSM 20.5SPLOPENG	EUR	84,4000	84,4000	84,2500			84,2500					
Warrant	NL0009881325	DSM 23.1SPLOPENG	EUR	82,0100	82,0100	81,8600			81,8600					
Warrant	NL0009906791	DSM 28.8SPLOPENG	EUR	76,6800	76,6800	76,5300			76,5300					
Warrant	NL0010212437	DSM 31.6SPLOPENG	EUR	74,0400	74,0400	73,8900			73,8900					
Warrant	NL0010215877	DSM 34.7SPLOPENG	EUR	71,2100	71,2100	71,0600			71,0600					
Warrant	NL0011629258	DSM 43.8SPLOPENG	EUR	62,6900	62,6900	62,5400			62,5400					
Warrant	NL0011846324	DSM 47.3SPLOPENG	EUR	59,5200	59,5200	59,3700			59,3700					
Warrant	NL0011848643	DSM 50.9SPLOPENG	EUR	56,1300	56,1300	55,9800			55,9800					
Warrant	NL0012068050	DSM 54.8SPLOPENG	EUR	52,5400	52,6200	52,3900	210,4800	1	52,3900	4				
Warrant	NL0012464895	DSM 67.6SPLOPENG	EUR	40,5900	40,5900	40,4400			40,4400					
Warrant	NL0013202930	DSM 72.3SPLOPENG	EUR	3,6300	3,6300	3,6200			3,6200					
Warrant	NL0013202922	DSM 77.4SPLOPENG	EUR	3,1600	3,1600	3,1500			3,1500					
Warrant	NL0013208028	DSM 82.8SPLOPENG	EUR	2,6600	2,6600	2,6400			2,6400					
Warrant	NL0012832349	DSM 86.7SPSOPENG	EUR											
Warrant	NL0013211089	DSM 88.6SPLOPENG	EUR	2,1200	2,1200	2,1100			2,1100					
Warrant	NL0013202948	DSM 94.5SPSOPENG	EUR											
Warrant	NL0013208010	DSM 94.6SPLOPENG	EUR											
Warrant	NL0013211071	DSM 94.8SPLOPENG	EUR	1,5400	1,5400	1,5300			1,5300					
Warrant	NL0012826341	DSM 99.4SPSOPENG	EUR											
Warrant	NL0013206121	DSM 106.1SPSOPENG	EUR	0,3900	0,4000	0,2900	630,0000	2	0,4000	2000				
Warrant	NL0013208036	DSM 108.5SPSOPENG	EUR	1,4300	1,4400	1,2700	2590,0000	2	1,4400	2000				
Warrant	NL0013211097	DSM 118.3SPSOPENG	EUR	2,4900	2,5000	2,4900			2,5000					
Warrant	NL0011373006	DSM 30.49SPLOPENG	EUR	73,2200	73,2200	73,0700			73,0700					
Warrant	NL0011011630	DSM 32.39SPLOPENG	EUR	71,3300	71,3300	71,1800			71,1800					
Warrant	NL0010683074	DSM 34.46SPLOPENG	EUR	69,2600	69,2600	69,1100			69,1100					
Warrant	NL0011624077	DSM 40.79SPLOPENG	EUR	62,9300	62,9300	62,7800			62,7800					
Warrant	NL0011843677	DSM 45.51SPLOPENG	EUR	58,2200	58,2200	58,0700			58,0700					
Warrant	NL0011847975	DSM 50.66SPLOPENG	EUR	53,0700	53,0700	52,9200			52,9200					
Warrant	NL0012063739	DSM 53.39SPLOPENG	EUR	50,3400	50,3400	50,1900			50,1900					
Warrant	NL0012065171	DSM 56.26SPLOPENG	EUR	47,4700	47,4700	47,3200			47,3200					
Warrant	NL0012067557	DSM 59.28SPLOPENG	EUR	44,5100	44,5100	44,3600			44,3600					
Warrant	NL0012078612	DSM 62.36SPLOPENG	EUR	41,3600	41,3600	41,2100			41,2100					
Warrant	NL0012461933	DSM 65.59SPLOPENG	EUR	38,1300	38,1300	37,9800			37,9800					
Warrant	NL0013199342	DSM 68.88SPLOPENG	EUR	3,5500	3,5500	3,5400			3,5400					
Warrant	NL0013201494	DSM 72.34SPLOPENG	EUR	3,2100	3,2100	3,1900			3,1900					
Warrant	NL0013201767	DSM 75.96SPLOPENG	EUR	2,8200	2,8200	2,8100			2,8100					
Warrant	NL0013204134	DSM 79.78SPLOPENG	EUR	2,4500	2,4500	2,4400			2,4400					
Warrant	NL0013204753	DSM 83.79SPLOPENG	EUR	2,0500	2,1000	2,0300	6963,9000	4	2,0500	3324				
Warrant	NL0012832109	DSM 86.67SPSOPENG	EUR											
Warrant	NL0013206113	DSM 87.98SPLOPENG	EUR	1,6300	1,6300	1,6200			1,6200					
Warrant	NL0013206519	DSM 92.39SPLOPENG	EUR	1,1700	1,2500	1,1700	5312,5000	5	1,1700	4450				
Warrant	NL0012819486	DSM 93.18SPSOPENG	EUR											
Warrant	NL0013209844	DSM 97.02SPLOPENG	EUR											
Warrant	NL0010939245	EBAY 6.6SPLOPENG	EUR	28,4600	28,4600	28,4600			28,4600					
Warrant	NL0011304332	EBAY 23.5SPLOPENG	EUR	14,3700	14,3700	14,3700			14,3700					
Warrant	NL0012075493	ENGIE 11SPLOPENG	EUR	3,0700	3,0700	3,0200			3,0200					
Warrant	NL0011204110	ENGIE 15SPSOPENG	EUR	3,1400	3,1900	3,1400			3,1900					
Warrant	NL0010097705	ENGIE 7.2SPLOPENG	EUR	6,6200	6,6200	6,5700			6,5700					
Warrant	NL0009766021	ENGIE 8.3SPLOPENG	EUR	5,5500	5,5500	5,5000			5,5000					
Warrant	NL0012061410	ENGIE 8.9SPLOPENG	EUR	5,0600	5,0600	5,0100			5,0100					
Warrant	NL0010217501	ENGIE 9.6SPLOPENG	EUR	4,3400	4,3400	4,2900			4,2900					
Warrant	NL0011373998	EON 5.6SPLOPENG	EUR	4,2600	4,3400	4,2600			4,3400					
Warrant	XS1748853030	ESTX STN0123B	EUR	100,0000	100,0000	100,0000			100,0000					
Warrant	XS1173152825	ESTX STN0220G	EUR	101,9400	101,9400	101,5300			101,5300					
Warrant	XS0914667166	ESTX STN0520G	EUR	119,1400	119,1400	117,1200			117,1200					
Warrant	XS1302980799	ESTX STN1020G	EUR	110,9900	110,9900	109,8300			109,8300					
Warrant	NL0006426546	ESTX 730SPLOPENG	EUR	27,0900	27,0900	27,0900			27,0900					
Warrant	NL0006420747	ESTX 1060SPLOPENG	EUR	23,9000	23,9000	23,9000			23,9000					
Warrant	NL0009105162	ESTX 1340SPLOPENG	EUR	21,1000	21,1000	21,1000			21,1000					
Warrant	NL0009880137	ESTX 1540SPLOPENG	EUR	19,1600	19,1600	19,1600			19,1600					
Warrant	NL0010205019	ESTX 1900SPLOPENG	EUR	15,7400	15,7400	15,7400			15,7400					
Warrant	NL0010208005	ESTX 2030SPLOPENG	EUR	14,4800	14,4800	14,4800			14,4800					
Warrant	NL0010355285	ESTX 2039SPLOPENG	EUR	13,7400	13,7400	13,7400			13,7400					
Warrant	NL0010343927	ESTX 2160SPLOPENG	EUR	13,1600	13,1600	13,1600			13,1600					
Warrant	NL0010466157	ESTX 2204SPLOPENG	EUR	12,0900	12,0900	12,0900			12,0900					
Warrant	NL0010468385	ESTX 2288SPLOPENG	EUR	11,2600	11,2600	11,2600			11,2600					
Warrant	NL0010527826	ESTX 2374SPLOPENG	EUR	10,3900	10,3900	10,3900			10,3900					
Warrant	NL0010529566	ESTX 2420SPLOPENG	EUR	10,6800	10,6800	10,6800			10,6800					
Warrant	NL0010536975	ESTX 2463SPLOPENG	EUR	9,4900	9,4900	9,4900			9,4900					
Warrant	NL0011619572	ESTX 2500SPLOPENG	EUR	9,8600	9,8600	9,8600			9,8600					

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
Warrant	NL0011619945	ESTX 2520SPLOPENG	EUR	8,9300	8,9300	8,9300			8,9300					
Warrant	NL0011849229	ESTX 2603SPLOPENG	EUR	8,1000	8,1000	8,1000			8,1000					
Warrant	NL0011851480	ESTX 2689SPLOPENG	EUR	7,2400	7,2400	7,2400			7,2400					
Warrant	NL0011853122	ESTX 2778SPLOPENG	EUR	6,3000	6,3000	6,3000			6,3000					
Warrant	NL0011853767	ESTX 2780SPLOPENG	EUR	7,1200	7,1200	7,1200			7,1200					
Warrant	NL0011862404	ESTX 2869SPLOPENG	EUR	5,4200	5,4200	5,4200			5,4200					
Warrant	NL0013202526	ESTX 2930SPLOPENG	EUR	5,7500	5,7500	5,7500			5,7500					
Warrant	NL0013201049	ESTX 2956SPLOPENG	EUR	4,5700	4,5700	4,5700			4,5700					
Warrant	NL0013203953	ESTX 3046SPLOPENG	EUR	3,7500	3,7500	3,6700	476,2500	1	3,6700	127				
Warrant	NL0013205578	ESTX 3138SPLOPENG	EUR	2,7400	2,7400	2,7400			2,7400					
Warrant	NL0013211295	ESTX 3230SPLOPENG	EUR	2,8200	2,8200	2,8200			2,8200					
Warrant	NL0012837603	ESTX 3230SPSOPENG	EUR											
Warrant	NL0013207871	ESTX 3233SPLOPENG	EUR	1,7900	1,7900	1,7900			1,7900					
Warrant	NL0012832554	ESTX 3290SPSOPENG	EUR											
Warrant	NL0013212061	ESTX 3331SPLOPENG	EUR	0,8200	0,8200	0,8200			0,8200					
Warrant	NL0012832562	ESTX 3387SPSOPENG	EUR											
Warrant	NL0012832224	ESTX 3390SPSOPENG	EUR											
Warrant	NL0012070551	ESTX 3474SPSOPENG	EUR											
Warrant	NL0011193420	ESTX 3520SPSOPENG	EUR	2,2900	2,2900	2,2900			2,2900					
Warrant	NL0012071559	ESTX 3550SPSOPENG	EUR	1,6000	1,6000	1,6000			1,6000					
Warrant	NL0011304688	ESTX 3640SPSOPENG	EUR	3,5000	3,5000	3,5000			3,5000					
Warrant	NL0012073316	ESTX 3663SPSOPENG	EUR	2,7300	2,7300	2,7300			2,7300					
Warrant	NL0012463616	ESTX 3778SPSOPENG	EUR	3,8800	3,8800	3,8800			3,8800					
Warrant	NL0012075162	ESTX 3830SPSOPENG	EUR	5,4900	5,4900	5,4900			5,4900					
Warrant	NL0012466643	ESTX 3896SPSOPENG	EUR	5,0600	5,0600	5,0600			5,0600					
Warrant	XS1423752903	ESTX 4.915TN0621G	EUR	110,2500	110,2500	109,8800			109,8800					
Warrant	NL0012072870	EUCHF 1.115SPLOPENG	EUR	4,5800	4,6600	4,5800			4,6600					
Warrant	NL0012820492	EUCHF 1.155SPSOPENG	EUR	2,9700	2,9700	2,8800			2,8800					
Warrant	NL0011013487	EUCHF0.985SPLOPENG	EUR	15,3800	15,4500	15,3800			15,4500					
Warrant	NL0011012224	EUCHF1.005SPLOPENG	EUR	13,6500	13,7200	13,6500			13,7200					
Warrant	NL0010969143	EUCHF1.025SPLOPENG	EUR	11,8900	11,9700	11,8900			11,9700					
Warrant	NL0010969135	EUCHF1.046SPLOPENG	EUR	10,1000	10,1700	10,1000			10,1700					
Warrant	NL0011017132	EUCHF1.067SPLOPENG	EUR	8,3000	8,3800	8,3000			8,3800					
Warrant	NL0011017934	EUCHF1.089SPLOPENG	EUR	6,4400	6,5200	6,4400			6,5200					
Warrant	NL0009620442	EUCHF1.1745SPSOPENG	EUR	5,0900	5,0900	4,9900			4,9900					
Warrant	NL0012467898	EUCHF1.197SPSOPENG	EUR	7,1800	7,1800	7,0900			7,0900					
Warrant	NL0011204490	EUGBP0.7145PLOPENG	EUR	18,1600	18,3400	18,1600			18,3400					
Warrant	NL0011027792	EUGBP0.7365PLOPENG	EUR	15,6200	15,8100	15,6200			15,8100					
Warrant	NL0011016282	EUGBP0.7595PLOPENG	EUR	13,0100	13,2000	13,0100			13,2000					
Warrant	NL0011487673	EUGBP0.7825PLOPENG	EUR	10,3900	10,5900	10,3900			10,5900					
Warrant	NL0011492160	EUGBP0.8055PLOPENG	EUR	7,7100	7,9100	7,7100			7,9100					
Warrant	NL0013207889	EUGBP0.8295PLOPENG	EUR	4,9400	5,1600	4,9400			5,1600					
Warrant	NL0011844840	EUGBP0.8495PLOPENG	EUR											
Warrant	NL0013206394	EUGBP0.8895SPSOPENG	EUR	6,2800	6,2800	6,0300			6,0300					
Warrant	NL0011856810	EUGBP0.9175SPSOPENG	EUR	9,5800	9,5800	9,3200			9,3200					
Warrant	NL0011857123	EUGBP0.9445SPSOPENG	EUR	12,8800	12,8800	12,6200			12,6200					
Warrant	NL0011857347	EUGBP0.9795SPSOPENG	EUR	17,0000	17,0000	16,7300			16,7300					
Warrant	NL0011858725	EUIPY 110SPLOPENG	EUR	13,8400	13,8400	13,3000	2681,6000	3	13,3100	200				
Warrant	NL0011847058	EUIPY 113SPLOPENG	EUR	11,1800	11,1800	10,6400			10,6400					
Warrant	NL0010215604	EUIPY 116SPLOPENG	EUR	8,4400	8,4400	7,8800			7,8800					
Warrant	NL0013198500	EUIPY 123SPLOPENG	EUR	2,8500	2,8500	2,2500			2,2500					
Warrant	NL0013206170	EUIPY 132SPSOPENG	EUR	8,6700	9,3300	8,6700			9,3300					
Warrant	NL0010963674	EUIPY 136SPSOPENG	EUR	12,0300	12,7200	12,0300			12,7200					
Warrant	NL0010594255	EUIPY 138SPSOPENG	EUR	14,3300	15,0200	14,3300			15,0200					
Warrant	NL0010597480	EUIPY 141SPSOPENG	EUR	16,6100	17,3200	16,6100			17,3200					
Warrant	NL0010946653	EUIPY 144SPSOPENG	EUR	18,9400	19,6600	18,9400			19,6600					
Warrant	NL0010949699	EUIPY 147SPSOPENG	EUR	21,3100	22,0500	21,3100			22,0500					
Warrant	NL0012080378	EUNOK 9.425PLOPENG	EUR	5,5300	5,6000	5,5300			5,6000					
Warrant	NL0011616107	EUNOK10.125SPSOPENG	EUR	5,7900	5,7900	5,6400			5,6400					
Warrant	NL0010220356	EUNOK8.3625PLOPENG	EUR	16,1500	16,2100	16,1500			16,2100					
Warrant	NL0009910736	EUNOK8.6215PLOPENG	EUR	13,5500	13,6100	13,5500			13,6100					
Warrant	NL0010465266	EUNOK8.8795PLOPENG	EUR	10,9600	11,0200	10,9600			11,0200					
Warrant	NL0010468542	EUNOK9.1465PLOPENG	EUR	8,3500	8,3500	8,3500			8,3500					
Warrant	NL0012066013	EURAU1.4235PLOPENG	EUR	12,5400	12,6000	12,5400			12,6000					
Warrant	NL0010203212	EURAU1.4675PLOPENG	EUR	9,8300	9,9000	9,8300			9,9000					
Warrant	NL0012069017	EURAU1.5115PLOPENG	EUR	7,1200	7,1900	7,1200			7,1900					
Warrant	NL0012466841	EURAU1.5575PLOPENG	EUR	4,3100	4,3800	4,3100			4,3800					
Warrant	NL0010597969	EURAU1.7085SPSOPENG	EUR	9,4500	9,4500	9,3600			9,3600					
Warrant	NL0011364039	EURAU1.7595SPSOPENG	EUR	12,7200	12,7200	12,6300			12,6300					
Warrant	NL0009234681	EUUSD 1.45SPSOPENG	EUR	27,4500	27,9300	27,4500			27,9300					
Warrant	NL0011627641	EUUSD 0.98SPLOPENG	EUR	14,3600	14,3600	14,0300			14,0300					
Warrant	NL0012818934	EUUSD 1.21SPSOPENG	EUR	8,0300	8,4300	8,0300			8,4300					

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	NL0010816674	EUUSD 1.28SPSOPENG	EUR	16,5400	16,9800	16,5400			16,9800					
Warrant	NL0009231521	EUUSD 1.36SPSOPENG	EUR	23,8400	24,3100	23,8400			24,3100					
Warrant	NL0013210156	EUUSD0.961SPLOPENG	EUR	15,9800	15,9800	15,6600			15,6600					
Warrant	NL0013210149	EUUSD0.971SPLOPENG	EUR	15,1400	15,1400	14,8100			14,8100					
Warrant	NL0012064760	EUUSD0.984SPLOPENG	EUR	14,0200	14,0200	13,6900			13,6900					
Warrant	NL0012061865	EUUSD0.994SPLOPENG	EUR	13,1500	13,1500	12,8100			12,8100					
Warrant	NL0013210461	EUUSD1.029SPLOPENG	EUR	8,3800	8,3800	8,0300			8,0300					
Warrant	NL0012068639	EUUSD1.039SPLOPENG	EUR	7,4700	7,4700	7,1100			7,1100					
Warrant	NL0012061857	EUUSD1.075SPLOPENG	EUR	4,2700	4,2700	3,9000			3,9000					
Warrant	NL0011861588	EUUSD1.086SPLOPENG	EUR	3,3200	3,3200	2,9400	2960,0000	1	2,9400	1000				
Warrant	NL0011862222	EUUSD1.092SPLOPENG	EUR	4,5800	4,5800	4,2100			4,2100					
Warrant	NL0011861570	EUUSD1.096SPLOPENG	EUR	2,3200	2,3200	1,9600	2320,0000	1	1,9600	1000				
Warrant	NL0011861562	EUUSD1.108SPLOPENG	EUR	1,3100	1,3100	0,9200	794,5000	4	0,9300	735				
Warrant	NL0011483144	EUUSD1.117SPLOPENG	EUR											
Warrant	NL0011481619	EUUSD1.118SPLOPENG	EUR											
Warrant	NL0011206313	EUUSD1.121SPLOPENG	EUR											
Warrant	NL0013208200	EUUSD1.124SPLOPENG	EUR											
Warrant	NL0011205620	EUUSD1.125SPLOPENG	EUR											
Warrant	NL0013212830	EUUSD1.128SPSOPENG	EUR	0,6300	1,0100	0,6300	1390,0000	5	1,0100	1600				
Warrant	NL0013207079	EUUSD1.138SPSOPENG	EUR											
Warrant	NL0013210479	EUUSD1.139SPSOPENG	EUR	1,6800	2,0600	1,6800	183,0000	1	2,0600	100				
Warrant	NL0013212772	EUUSD1.145SPSOPENG	EUR	4,2700	4,6600	4,2700			4,6600					
Warrant	NL0013204332	EUUSD1.151SPSOPENG	EUR	2,7100	3,1000	2,7100			3,1000					
Warrant	NL0013204456	EUUSD1.157SPSOPENG	EUR	5,3400	5,7300	5,3400			5,7300					
Warrant	NL0012833578	EUUSD1.162SPSOPENG	EUR	3,7500	4,1400	3,7500			4,1400					
Warrant	NL0012834105	EUUSD1.168SPSOPENG	EUR	6,4100	6,8100	6,4100			6,8100					
Warrant	NL0012831911	EUUSD1.174SPSOPENG	EUR	4,8000	5,1900	4,8000			5,1900					
Warrant	NL0012831465	EUUSD1.186SPSOPENG	EUR	5,8600	6,2600	5,8600			6,2600					
Warrant	NL0012825723	EUUSD1.192SPSOPENG	EUR	8,5900	9,0000	8,5900			9,0000					
Warrant	NL0012820500	EUUSD1.198SPSOPENG	EUR	6,9500	7,3500	6,9500			7,3500					
Warrant	NL0012822431	EUUSD1.205SPSOPENG	EUR	9,7000	10,1100	9,7000			10,1100					
Warrant	NL0012819536	EUUSD1.217SPSOPENG	EUR	10,8100	11,2300	10,8100			11,2300					
Warrant	NL0012481121	EUUSD1.223SPSOPENG	EUR	9,1300	9,5400	9,1300			9,5400					
Warrant	NL0012819031	EUUSD1.229SPSOPENG	EUR	11,9300	12,3600	11,9300			12,3600					
Warrant	NL0012480933	EUUSD1.235SPSOPENG	EUR	10,2400	10,6500	10,2400			10,6500					
Warrant	NL0012480859	EUUSD1.248SPSOPENG	EUR	11,3600	11,7800	11,3600			11,7800					
Warrant	NL0012474852	EUUSD1.261SPSOPENG	EUR	12,5000	12,9300	12,5000			12,9300					
Warrant	NL0010820270	EUUSD1.267SPSOPENG	EUR	15,3800	15,8100	15,3800			15,8100					
Warrant	NL0010816880	EUUSD1.273SPSOPENG	EUR	13,6700	14,1000	13,6700			14,1000					
Warrant	NL0010814257	EUUSD1.286SPSOPENG	EUR	14,8400	15,2800	14,8400			15,2800					
Warrant	NL0010813200	EUUSD1.299SPSOPENG	EUR	16,0000	16,4400	16,0000			16,4400					
Warrant	NL0010755807	EUUSD1.313SPSOPENG	EUR	17,1500	17,5900	17,1500			17,5900					
Warrant	NL0010742177	EUUSD1.339SPSOPENG	EUR	19,5800	20,0300	19,5800			20,0300					
Warrant	NL0009757434	EUUSD1.346SPSOPENG	EUR	22,6300	23,0900	22,6300			23,0900					
Warrant	NL0010542510	EUUSD1.353SPSOPENG	EUR	20,7800	21,2400	20,7800			21,2400					
Warrant	NL0012471247	EUUSD1.367SPSOPENG	EUR	21,9600	22,4100	21,9600			22,4100					
Warrant	NL0009234731	EUUSD1.443SPSOPENG	EUR	31,4200	31,9100	31,4200			31,9100					
Warrant	NL0010685731	EUUSD1.458SPSOPENG	EUR	32,7500	33,2500	32,7500			33,2500					
Warrant	NL0011206354	EXXON 63SPLOPENG	EUR	1,6600	1,6600	1,6600			1,6600					
Warrant	NL0011625306	FBOOK 109SPLOPENG	EUR	8,2100	8,2100	8,2100			8,2100					
Warrant	NL0010215331	FBOOK 26.5SPLOPENG	EUR	149,2500	149,2500	149,2500			149,2500					
Warrant	NL0010529012	FBOOK 34.3SPLOPENG	EUR	142,9000	142,9000	142,9000			142,9000					
Warrant	NL0010754057	FBOOK 72.6SPLOPENG	EUR	111,7000	111,7000	111,7000			111,7000					
Warrant	NL0011365382	FBOOK 90.8SPLOPENG	EUR	89,6200	89,6200	89,6200			89,6200					
Warrant	NL0011366455	FBOOK 95.2SPLOPENG	EUR	93,3000	93,3000	93,3000			93,3000					
Warrant	NL0011617725	FBOOK105.1SPLOPENG	EUR	76,7800	76,7800	76,7800			76,7800					
Warrant	NL0011622675	FBOOK113.7SPLOPENG	EUR	69,1200	69,1200	69,1200			69,1200					
Warrant	NL0011627096	FBOOK116.6SPLOPENG	EUR	7,5900	7,5900	7,5900			7,5900					
Warrant	NL0011630710	FBOOK119.4SPLOPENG	EUR	6,5200	6,5200	6,5200			6,5200					
Warrant	DE000CJ3RK30	FBOOK142.5C 0619Z	EUR	2,2200	2,2200	2,1900			2,1900					
Warrant	DE000CJ3RQV6	FBOOK162.5C 0619Z	EUR	1,3500	1,3500	1,3300			1,3300					
Warrant	NL0010677035	FBOOK61.39SPLOPENG	EUR	115,9500	115,9500	115,9500			115,9500					
Warrant	NL0010756284	FBOOK74.69SPLOPENG	EUR	104,0500	104,0500	104,0500			104,0500					
Warrant	NL0010756276	FBOOK78.41SPLOPENG	EUR	100,7000	100,7000	100,7000			100,7000					
Warrant	DE000CJ3RM95	FMOTR 8.1C 0619Z	EUR	1,9900	2,0700	1,9900			2,0700					
Warrant	DE000CJ3RNA7	FMOTR 8.7C 0619Z	EUR	1,4800	1,5600	1,4800			1,5600					
Warrant	DE000CJ3RN85	FMOTR 8.9C 0619Z	EUR	1,3200	1,4000	1,3200			1,4000					
Warrant	DE000CJ3RUK1	FMOTR 9.6C 0619Z	EUR	0,8000	0,8550	0,8000			0,8550					
Warrant	DE000CJ3RUL9	FMOTR 9.8C 0619Z	EUR	0,6600	0,7150	0,6600			0,7150					
Warrant	DE000CJ1CT03	FMOTR 9.95C 0919Z	EUR	0,7900	0,8450	0,7900			0,8450					
Warrant	NL0013198096	FUGRO 10SPSOPENG	EUR											
Warrant	NL0012832307	FUGRO 12SPSOPENG	EUR	5,5200	5,8600	5,5200			5,8600					

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
Warrant	NL0011844725	FUGRO 16SPSOPENG	EUR	9,8900	10,2300	9,8900			10,2300					
Warrant	NL0013197163	FUGRO 6.3SPLOPENG	EUR	2,2800	2,2800	1,9000	2866,5000	5	1,9000	1400				
Warrant	NL0006423832	FUGRO 6.8SPLOPENG	EUR	1,8300	1,8300	1,4000	5443,8000	10	1,4500	3398				
Warrant	NL0013198625	FUGRO 7.3SPLOPENG	EUR	1,4200	1,4200	1,0400	650,0000	1	1,0400	500				
Warrant	NL0013199219	FUGRO 7.7SPLOPENG	EUR	0,5000	0,5000	0,3400	34,0000	1	0,3400	100				
Warrant	NL0013198617	FUGRO 7.8SPLOPENG	EUR	0,9600	0,9600	0,9600			0,9600					
Warrant	NL0013199201	FUGRO 8.1SPLOPENG	EUR											
Warrant	NL0013201346	FUGRO 8.3SPLOPENG	EUR											
Warrant	NL0013207137	FUGRO 8.9SPLOPENG	EUR											
Warrant	NL0013207582	FUGRO 9.4SPLOPENG	EUR											
Warrant	NL0013196769	FUGRO 10.8SPSOPENG	EUR	3,1100	3,4500	3,1100			3,4500					
Warrant	NL0013197171	FUGRO 10.9SPSOPENG	EUR	4,3100	4,6500	4,3100			4,6500					
Warrant	NL0013213218	FUGRO 6.95SPLOPENG	EUR	1,2400	1,2400	0,8600			0,8600					
Warrant	NL0013199227	FUGRO 7.31SPLOPENG	EUR	0,8800	0,8800	0,5000			0,5000					
Warrant	NL0013201106	FUGRO 8.52SPLOPENG	EUR											
Warrant	NL0013204670	FUGRO 8.94SPLOPENG	EUR											
Warrant	NL0013209430	FUGRO 8.95SPLOPENG	EUR											
Warrant	NL0013212509	FUGRO 8.98SPLOPENG	EUR											
Warrant	NL0013205222	FUGRO 9.39SPLOPENG	EUR											
Warrant	NL0013206964	FUGRO10.02SPSOPENG	EUR	2,3400	2,6900	2,3400			2,6900					
Warrant	NL0013197528	FUGRO10.08SPSOPENG	EUR											
Warrant	NL0012836704	FUGRO10.56SPLOPENG	EUR											
Warrant	NL0012832695	FUGRO11.63SPSOPENG	EUR	3,9300	4,2800	3,9300			4,2800					
Warrant	NL0012827414	FUGRO12.52SPSOPENG	EUR	4,8200	5,1700	4,8200			5,1700					
Warrant	NL0012824221	FUGRO13.46SPSOPENG	EUR	5,7700	6,1100	5,7700			6,1100					
Warrant	DE000CV89TR4	G1A 28C 0619Z	EUR	0,0380	0,0380	0,0210			0,0210					
Warrant	DE000CV89TQ6	G1A 32C 0619Z	EUR	0,0120	0,0120	0,0100			0,0100					
Warrant	DE000CV89TP8	G1A 40C 0619Z	EUR	0,0100	0,0100	0,0100			0,0100					
Warrant	NL0009111327	GBL 33.9SPLOPENG	EUR	53,6700	53,6700	51,7300			51,7300					
Warrant	NL0010104246	GBL 37.8SPLOPENG	EUR	50,0900	50,0900	48,1500			48,1500					
Warrant	NL0010207197	GBL 42.9SPLOPENG	EUR	45,3700	45,3700	43,4300			43,4300					
Warrant	NL0010597985	GBL 53.9SPLOPENG	EUR	35,0800	35,0800	33,1400			33,1400					
Warrant	NL0011850888	GBL 65.7SPLOPENG	EUR	24,1800	24,1800	22,2400			22,2400					
Warrant	NL0012838569	GBPUS1.198SPLOPENG	EUR	12,3100	12,3100	11,6400			11,6400					
Warrant	NL0011857040	GBPUS1.235SPLOPENG	EUR	9,0800	9,0800	8,4000			8,4000					
Warrant	NL0013201817	GBPUS1.272SPLOPENG	EUR	5,8300	5,8300	5,1400			5,1400					
Warrant	NL0013207897	GBPUS1.304SPLOPENG	EUR											
Warrant	NL0012823413	GBPUS1.348SPSOPENG	EUR	5,6700	6,3900	5,6700			6,3900					
Warrant	NL0012481493	GBPUS1.389SPSOPENG	EUR	9,4700	10,2000	9,4700			10,2000					
Warrant	NL0012471197	GBPUS1.432SPSOPENG	EUR	13,3900	14,1300	13,3900			14,1300					
Warrant	NL0011479696	GBPUS1.477SPSOPENG	EUR	17,4300	18,1800	17,4300			18,1800					
Warrant	NL0010944336	GBPUS1.523SPSOPENG	EUR	21,6000	22,3700	21,6000			22,3700					
Warrant	NL0010816260	GBPUS1.569SPSOPENG	EUR	25,8600	26,6500	25,8600			26,6500					
Warrant	NL0010542247	GBPUS1.618SPSOPENG	EUR	30,2900	31,0900	30,2900			31,0900					
Warrant	NL0010597506	GBPUS1.666SPSOPENG	EUR	34,7000	35,5200	34,7000			35,5200					
Warrant	NL0010741112	GBPUS1.716SPSOPENG	EUR	39,2400	40,0800	39,2400			40,0800					
Warrant	DE000CU1CT11	GILEA 67C 0919Z	EUR	0,3750	0,3750	0,3750			0,3750					
Warrant	DE000CU1BT46	GILEA 63.5C 0619Z	EUR	0,3850	0,3850	0,3850			0,3850					
Warrant	DE000CJ3RNC3	GILEA 69.5C 0619Z	EUR	0,1050	0,1050	0,1050			0,1050					
Warrant	DE000CJ3RND1	GILEA 76.5C 0619Z	EUR	0,0140	0,0140	0,0140			0,0140					
Warrant	DE000CJ3REZ3	GLPG 82C 0619Z	EUR											
Warrant	DE000CJ3Q9P9	GLPG 90C 0619Z	EUR											
Warrant	NL0013210826	GLPG 94SPLOPENG	EUR	1,6500	1,6500	1,5900			1,5900					
Warrant	DE000CJ3PJX1	GLPG 105C 0619Z	EUR											
Warrant	DE000CU1CJE8	GLPG 110C 0919Z	EUR											
Warrant	DE000CU1CGG9	GLPG 115C 0619Z	EUR											
Warrant	DE000CU1CL27	GLPG 120C 0919Z	EUR											
Warrant	DE000CU1CL35	GLPG 125C 0919Z	EUR											
Warrant	NL0011845383	GLPG 36.6SPLOPENG	EUR	68,6900	68,6900	68,0900			68,0900					
Warrant	NL0011844139	GLPG 41.9SPLOPENG	EUR	63,9100	63,9100	63,3100			63,3100					
Warrant	NL0011844121	GLPG 44.1SPLOPENG	EUR	61,8900	61,8900	61,2900			61,2900					
Warrant	NL0011845391	GLPG 47.5SPLOPENG	EUR	58,8600	58,8600	58,2600			58,2600					
Warrant	NL0011859525	GLPG 49.8SPLOPENG	EUR	56,7100	56,7100	56,1100			56,1100					
Warrant	NL0012065239	GLPG 52.1SPLOPENG	EUR	50,6000	50,6000	50,0000			50,0000					
Warrant	NL0011859517	GLPG 54.9SPLOPENG	EUR	52,0500	52,0500	51,4500			51,4500					
Warrant	NL0012064141	GLPG 56.1SPLOPENG	EUR	46,6000	46,6000	46,0000			46,0000					
Warrant	NL0012063341	GLPG 57.7SPLOPENG	EUR	49,5700	49,5700	48,9700			48,9700					
Warrant	NL0012064125	GLPG 59.7SPLOPENG	EUR	42,9400	42,9400	42,3400			42,3400					
Warrant	NL0012065221	GLPG 62.7SPLOPENG	EUR	39,8800	40,6300	39,2800	609,4500	1	39,2800	15				
Warrant	NL0012075774	GLPG 63.6SPLOPENG	EUR	44,1700	44,1700	43,5700			43,5700					
Warrant	NL0012468078	GLPG 70.1SPLOPENG	EUR	38,2400	38,2400	37,6600	9497,5000	1	37,6600	250				
Warrant	NL0012078240	GLPG 70.2SPLOPENG	EUR	32,2300	32,2300	31,6300			31,6300					



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	NL0013206212	GLPG 73.6SPLOPENG	EUR	35,0500	35,0500	34,4500			34,4500					
Warrant	NL0013206204	GLPG 77.3SPLOPENG	EUR	31,7000	31,7000	31,1000			31,1000					
Warrant	NL0013209059	GLPG 81.2SPLOPENG	EUR	2,8100	2,8100	2,7500			2,7500					
Warrant	NL0013208994	GLPG 81.3SPLOPENG	EUR	2,2000	2,2000	2,1400	3760,0000	2	2,1400	1750				
Warrant	NL0013199011	GLPG 84.9SPLOPENG	EUR											
Warrant	NL0013207210	GLPG 85.1SPLOPENG	EUR											
Warrant	NL0013206568	GLPG 85.2SPLOPENG	EUR											
Warrant	NL0013209257	GLPG 85.3SPLOPENG	EUR	2,4400	2,4400	2,3800			2,3800					
Warrant	NL0013209240	GLPG 89.5SPLOPENG	EUR	2,0500	2,0500	1,9900			1,9900					
Warrant	NL0013197361	GLPG 97.7SPSOPENG	EUR											
Warrant	NL0013196868	GLPG 101.6SPSOPENG	EUR											
Warrant	NL0013210818	GLPG 103.5SPLOPENG	EUR											
Warrant	NL0013209877	GLPG 103.7SPLOPENG	EUR											
Warrant	NL0012829576	GLPG 107.4SPSOPENG	EUR											
Warrant	NL0013212004	GLPG 109.6SPSOPENG	EUR	0,9300	0,9800	0,9300			0,9800					
Warrant	NL0012829881	GLPG 111.6SPSOPENG	EUR											
Warrant	NL0013211253	GLPG 115.2SPSOPENG	EUR	2,6500	2,7000	2,6500			2,7000					
Warrant	NL0013210875	GLPG 120.5SPSOPENG	EUR	2,0100	2,0500	2,0100			2,0500					
Warrant	NL0013210917	GLPG 139.7SPSOPENG	EUR	3,9500	4,0000	3,9500			4,0000					
Warrant	NL0012077937	GLPG 66.85SPLOPENG	EUR	35,7800	35,7800	35,1800			35,1800					
Warrant	NL0012822761	GLPG 73.72SPLOPENG	EUR	28,6900	28,6900	28,0900			28,0900					
Warrant	NL0013199516	GLPG 77.41SPLOPENG	EUR	24,9800	24,9800	24,3800			24,3800					
Warrant	NL0013199508	GLPG 81.12SPLOPENG	EUR											
Warrant	NL0013199490	GLPG 85.08SPLOPENG	EUR											
Warrant	NL0013206147	GLPG 85.09SPLOPENG	EUR											
Warrant	NL0013209554	GLPG 85.36SPLOPENG	EUR	1,7800	1,7800	1,7200			1,7200					
Warrant	NL0013209547	GLPG 89.64SPLOPENG	EUR	1,3600	1,3600	1,3000			1,3000					
Warrant	NL0013209000	GLPG 92.45SPSOPENG	EUR											
Warrant	NL0013209539	GLPG 94.12SPLOPENG	EUR	0,9100	1,0200	0,8500	11145,7000	12	0,8500	11680				
Warrant	NL0013209521	GLPG 98.83SPLOPENG	EUR											
Warrant	NL0006408544	GOLD 788SPLOPENG	EUR	46,1900	46,5200	46,1900			46,5200					
Warrant	NL0006408551	GOLD 853SPLOPENG	EUR	40,5100	40,8200	40,5100			40,8200					
Warrant	NL0006408569	GOLD 919SPLOPENG	EUR	34,8300	35,1100	34,8300			35,1100					
Warrant	NL0012827562	GOLD 939SPLOPENG	EUR	33,1200	33,4000	33,1200			33,4000					
Warrant	NL0012827570	GOLD 975SPLOPENG	EUR	30,0000	30,2700	30,0000			30,2700					
Warrant	NL0006423535	GOLD 1006SPLOPENG	EUR	27,3000	27,5500	27,3000			27,5500					
Warrant	NL0012827554	GOLD 1016SPLOPENG	EUR	26,4300	26,6800	26,4300			26,6800					
Warrant	NL0012827547	GOLD 1042SPLOPENG	EUR	24,1900	24,4400	24,1900			24,4400					
Warrant	NL0011483169	GOLD 1048SPLOPENG	EUR	21,1300	21,3600	21,1300			21,3600					
Warrant	NL0011480074	GOLD 1069SPLOPENG	EUR	19,2300	19,4500	19,2300			19,4500					
Warrant	NL0006425571	GOLD 1069SPLOPENG	EUR	21,7900	22,0200	21,7900			22,0200					
Warrant	NL0011304779	GOLD 1091SPLOPENG	EUR	17,2800	17,5000	17,2800			17,5000					
Warrant	NL0009105469	GOLD 1108SPLOPENG	EUR	18,4300	18,6500	18,4300			18,6500					
Warrant	NL0011303797	GOLD 1113SPLOPENG	EUR	15,3000	15,5100	15,3000			15,5100					
Warrant	NL0011303789	GOLD 1136SPLOPENG	EUR	13,2800	13,4800	13,2800			13,4800					
Warrant	NL0011618392	GOLD 1145SPLOPENG	EUR	15,2700	15,4800	15,2700			15,4800					
Warrant	NL0009107663	GOLD 1147SPLOPENG	EUR	15,0700	15,2800	15,0700			15,2800					
Warrant	NL0010944815	GOLD 1159SPLOPENG	EUR	11,2100	11,4000	11,2100			11,4000					
Warrant	NL0011480942	GOLD 1170SPLOPENG	EUR	13,0800	13,2800	13,0800			13,2800					
Warrant	NL0011487533	GOLD 1182SPLOPENG	EUR	9,1300	9,3200	9,1300			9,3200					
Warrant	NL0011488671	GOLD 1193SPLOPENG	EUR	11,0400	11,2400	11,0400			11,2400					
Warrant	NL0012827679	GOLD 1206SPLOPENG	EUR	7,0100	7,1800	7,0100			7,1800					
Warrant	NL0012832018	GOLD 1217SPLOPENG	EUR	8,9900	9,1800	8,9900			9,1800					
Warrant	NL0012836795	GOLD 1230SPLOPENG	EUR	4,8600	5,0300	4,8600			5,0300					
Warrant	NL0012837454	GOLD 1241SPLOPENG	EUR	6,8900	7,0600	6,8900			7,0600					
Warrant	NL0013199920	GOLD 1255SPLOPENG	EUR	2,6600	2,8200	2,6600			2,8200					
Warrant	NL0013199581	GOLD 1266SPLOPENG	EUR	4,7400	4,9100	4,7400			4,9100					
Warrant	NL0013201601	GOLD 1277SPLOPENG	EUR											
Warrant	NL0013201254	GOLD 1282SPLOPENG	EUR											
Warrant	NL0013210958	GOLD 1288SPLOPENG	EUR											
Warrant	NL0013203417	GOLD 1295SPLOPENG	EUR											
Warrant	NL0013212079	GOLD 1308SPSOPENG	EUR	2,5100	2,5100	2,3600			2,3600					
Warrant	NL0012819601	GOLD 1333SPSOPENG	EUR											
Warrant	NL0013206733	GOLD 1335SPSOPENG	EUR	4,8900	4,8900	4,7600			4,7600					
Warrant	NL0013199599	GOLD 1338SPSOPENG	EUR											
Warrant	NL0012480412	GOLD 1362SPSOPENG	EUR	7,3200	7,3200	7,2000			7,2000					
Warrant	NL0011850722	GOLD 1381SPSOPENG	EUR	12,6700	12,6700	12,5700			12,5700					
Warrant	NL0010358610	GOLD 1390SPSOPENG	EUR	9,6000	9,6000	9,4900			9,4900					
Warrant	NL0010358453	GOLD 1423SPSOPENG	EUR	16,6000	16,6000	16,5100			16,5100					
Warrant	NL0012079537	GOLD 1429SPSOPENG	EUR	13,3400	13,3400	13,2300			13,2300					
Warrant	NL0010357943	GOLD 1460SPSOPENG	EUR	19,9600	19,9600	19,8800			19,8800					
Warrant	NL0010209201	GOLD 1659SPSOPENG	EUR	33,6400	33,6400	33,6100			33,6100					

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
Warrant	NL0009765932	GOLD 1831SPSOPENG	EUR	54,1200	54,1700	54,1200			54,1700					
Warrant	NL0009876564	GOLD 1923SPSOPENG	EUR	62,5400	62,6300	62,5400			62,6300					
Warrant	NL0006427791	HEINK 85PLOPENG	EUR	88,9300	88,9300	88,1100			88,1100					
Warrant	NL0012469381	HEINK 96SPSOPENG	EUR											
Warrant	NL0009110154	HEINK 17.6SPLOPENG	EUR	80,0600	80,0600	79,2400			79,2400					
Warrant	NL0009766724	HEINK 25.5SPLOPENG	EUR	72,6500	72,6500	71,8300			71,8300					
Warrant	NL0010085627	HEINK 35.4SPLOPENG	EUR	63,4900	63,4900	62,6700			62,6700					
Warrant	NL0010812129	HEINK 47.9SPLOPENG	EUR	51,8600	51,8600	51,0400			51,0400					
Warrant	NL0010830899	HEINK 51.8SPLOPENG	EUR	48,2700	48,2700	47,4500			47,4500					
Warrant	NL0010968715	HEINK 55.9SPLOPENG	EUR	44,4300	44,4300	43,6100			43,6100					
Warrant	NL0011016357	HEINK 60.3SPLOPENG	EUR	40,3200	40,3200	39,5000			39,5000					
Warrant	NL0011362264	HEINK 64.9SPLOPENG	EUR	36,0200	36,0200	35,2000			35,2000					
Warrant	NL0013206808	HEINK 69.5SPLOPENG	EUR	3,1900	3,1900	3,1100			3,1100					
Warrant	NL0013206790	HEINK 74.5SPLOPENG	EUR	2,7300	2,7300	2,6500			2,6500					
Warrant	NL0013207145	HEINK 85.4SPLOPENG	EUR	1,7100	1,7100	1,6300			1,6300					
Warrant	NL0012825434	HEINK 86.5SPLOPENG	EUR											
Warrant	NL0013213051	HEINK 91.4SPLOPENG	EUR	1,1500	1,1500	1,0700			1,0700					
Warrant	NL0013207152	HEINK 92.3SPSOPENG	EUR											
Warrant	NL0013207947	HEINK101.6SPSOPENG	EUR	1,3800	1,4600	1,3800			1,4600					
Warrant	NL0013206972	HEINK102.7SPSOPENG	EUR	0,7000	0,7800	0,6400	640,0000	1	0,7800	1000				
Warrant	NL0013212954	HEINK107.9SPSOPENG	EUR	1,2100	1,2900	1,2100			1,2900					
Warrant	NL0013213069	HEINK110.8SPSOPENG	EUR	2,3700	2,4500	2,3700			2,4500					
Warrant	NL0010689758	HEINK44.94SPLOPENG	EUR	51,7800	51,7800	50,9600			50,9600					
Warrant	NL0010743142	HEINK47.54SPLOPENG	EUR	49,1700	49,1700	48,3500			48,3500					
Warrant	NL0010813705	HEINK50.26SPLOPENG	EUR	46,4500	46,4500	45,6300			45,6300					
Warrant	NL0010940037	HEINK53.12SPLOPENG	EUR	43,6000	43,6000	42,7800			42,7800					
Warrant	NL0010967618	HEINK56.12SPLOPENG	EUR	40,6000	40,6000	39,7800			39,7800					
Warrant	NL0011011606	HEINK59.26SPLOPENG	EUR	37,4600	37,4600	36,6400			36,6400					
Warrant	NL0011022132	HEINK62.57SPLOPENG	EUR	34,1500	34,1500	33,3300			33,3300					
Warrant	NL0011363098	HEINK65.98SPLOPENG	EUR	30,7400	30,7400	29,9200			29,9200					
Warrant	NL0012065379	HEINK69.47SPLOPENG	EUR	27,2900	27,2900	26,4700			26,4700					
Warrant	NL0012066179	HEINK73.16SPLOPENG	EUR	23,6100	23,6100	22,7900			22,7900					
Warrant	NL0013204530	HEINK76.88SPLOPENG	EUR	2,3500	2,3500	2,2600			2,2600					
Warrant	NL0013204746	HEINK80.78SPLOPENG	EUR	1,6100	1,6100	1,5200			1,5200					
Warrant	NL0013212558	HEINK82.54SPLOPENG	EUR	1,4300	1,4300	1,3500			1,3500					
Warrant	NL0013204944	HEINK84.88SPLOPENG	EUR	1,2000	1,2000	1,1100			1,1100					
Warrant	NL0013212541	HEINK86.54SPLOPENG	EUR	1,0300	1,0300	0,9500			0,9500					
Warrant	NL0013207590	HEINK89.19SPLOPENG	EUR	0,7700	0,7700	0,6800			0,6800					
Warrant	NL0012826242	HEINK90.52SPSOPENG	EUR											
Warrant	NL0013212673	HEINK91.45SPLOPENG	EUR	0,5400	0,5400	0,4600			0,4600					
Warrant	NL0013212947	HEINK93.74SPLOPENG	EUR	0,3100	0,3100	0,2300			0,2300					
Warrant	NL0010458808	HENKE 65SPLOPENG	EUR	28,7400	28,7400	26,7400			26,7400					
Warrant	NL0010466041	HENKE 53.4SPLOPENG	EUR	39,5400	39,5400	37,5400			37,5400					
Warrant	NL0010458881	HENKE 58.1SPLOPENG	EUR	35,1900	35,1900	33,1900			33,1900					
Warrant	NL0010526380	HENKE 70.2SPLOPENG	EUR	23,9300	23,9300	21,9300	2210,0000	1	21,9300	100				
Warrant	NL0010946323	HENKE 77.2SPLOPENG	EUR	17,4200	17,4200	15,4200			15,4200					
Warrant	NL0011493523	HSCEI 6230SPLOPENG	EUR	6,0600	6,0600	5,9300			5,9300					
Warrant	NL0011491485	HSCEI 6620SPLOPENG	EUR	5,6300	5,6300	5,5100			5,5100					
Warrant	NL0011623467	HSCEI 7010SPLOPENG	EUR	5,2100	5,2100	5,0800			5,0800					
Warrant	NL0011623566	HSCEI 7420SPLOPENG	EUR	4,7700	4,7700	4,6400			4,6400					
Warrant	NL0011847231	HSCEI 7830SPLOPENG	EUR	4,3200	4,3200	4,1900			4,1900					
Warrant	NL0011849088	HSCEI 8260SPLOPENG	EUR	3,8600	3,8600	3,7200			3,7200					
Warrant	NL0011850003	HSCEI 8720SPLOPENG	EUR	3,3600	3,3600	3,2300			3,2300					
Warrant	NL0012064182	HSCEI 9200SPLOPENG	EUR	2,8500	2,8500	2,7100			2,7100					
Warrant	NL0012072433	HSCEI 9700SPLOPENG	EUR	2,3500	2,4000	2,1900	240,0000	1	2,1900	100				
Warrant	NL0013201239	HSCEI10180SPLOPENG	EUR	1,8200	1,8200	1,6600			1,6600					
Warrant	NL0013204001	HSCEI10690SPLOPENG	EUR	1,2700	1,2700	1,1100			1,1100					
Warrant	NL0013208507	HSCEI11220SPLOPENG	EUR											
Warrant	NL0013208879	HSCEI11670SPSOPENG	EUR											
Warrant	NL0013213341	HSCEI11670SPSOPENG	EUR	1,2500	1,4200	1,2500			1,4200					
Warrant	NL0012825657	HSCEI11680SPSOPENG	EUR											
Warrant	NL0013207061	HSCEI11680SPSOPENG	EUR											
Warrant	NL0012475719	HSCEI12290SPSOPENG	EUR	1,9900	2,1600	1,9900			2,1600					
Warrant	NL0012472971	HSCEI12960SPSOPENG	EUR	2,7900	2,9600	2,7900			2,9600					
Warrant	NL0012469787	HSCEI13670SPSOPENG	EUR	3,6400	3,8100	3,6400			3,8100					
Warrant	NL0012471114	HSCEI14370SPSOPENG	EUR	4,4800	4,6500	4,4800			4,6500					
Warrant	NL0006408130	HSI 4880SPLOPENG	EUR	27,9900	27,9900	27,7600			27,7600					
Warrant	NL0006429086	HSI 6870SPLOPENG	EUR	25,8000	25,8000	25,5700			25,5700					
Warrant	NL0009107994	HSI 11330SPLOPENG	EUR	21,0100	21,0100	20,7500			20,7500					
Warrant	NL0009881267	HSI 12200SPLOPENG	EUR	20,0700	20,0700	19,8000			19,8000					
Warrant	NL0009902261	HSI 14030SPLOPENG	EUR	18,0900	18,0900	17,8200			17,8200					
Warrant	NL0010098232	HSI 15020SPLOPENG	EUR	17,0100	17,0100	16,7400			16,7400					

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
Warrant	NL0010103727	HSI 16040SPLOPENG	EUR	15,9100	15,9100	15,6300			15,6300					
Warrant	NL0010208468	HSI 17110SPLOPENG	EUR	14,7600	14,7600	14,4700			14,4700					
Warrant	NL0011623558	HSI 18100SPLOPENG	EUR	13,6800	13,6800	13,3900			13,3900					
Warrant	NL0011845490	HSI 19110SPLOPENG	EUR	12,5800	12,5800	12,2900			12,2900					
Warrant	NL0011849997	HSI 20180SPLOPENG	EUR	11,4300	11,4300	11,1300			11,1300					
Warrant	NL0012064562	HSI 21290SPLOPENG	EUR	10,2300	10,2300	9,9200			9,9200					
Warrant	NL0012065874	HSI 22450SPLOPENG	EUR	8,9700	8,9700	8,6600			8,6600					
Warrant	NL0012072417	HSI 23670SPLOPENG	EUR	7,6500	7,6500	7,3400			7,3400					
Warrant	NL0012837892	HSI 24860SPLOPENG	EUR	6,3700	6,3700	6,0400			6,0400					
Warrant	NL0013201692	HSI 26100SPLOPENG	EUR	5,0200	5,0200	4,6900			4,6900					
Warrant	NL0013205875	HSI 27410SPLOPENG	EUR	3,6000	3,6000	3,2700			3,2700					
Warrant	NL0013210123	HSI 28780SPLOPENG	EUR	2,1200	2,1200	1,7800			1,7800					
Warrant	NL0012822027	HSI 29950SPSOPENG	EUR											
Warrant	NL0012472963	HSI 31570SPSOPENG	EUR	4,6100	4,9800	4,6100			4,9800					
Warrant	NL0012469761	HSI 33290SPSOPENG	EUR	6,6600	7,0400	6,6600			7,0400					
Warrant	NL0013213333	HSI 34950SPSOPENG	EUR	8,6500	9,0400	8,6500			9,0400					
Warrant	NL0009901933	IBEX 3850SPLOPENG	EUR	5,5800	5,5800	5,5800			5,5800					
Warrant	NL0010203337	IBEX 4170SPLOPENG	EUR	5,4100	5,4100	5,2800			5,2800					
Warrant	NL0010203733	IBEX 4520SPLOPENG	EUR	5,0900	5,0900	4,9500			4,9500					
Warrant	NL0010204335	IBEX 4870SPLOPENG	EUR	4,7400	4,7400	4,6100			4,6100					
Warrant	NL0010207106	IBEX 5640SPLOPENG	EUR	4,0100	4,0100	3,8800			3,8800					
Warrant	NL0010528964	IBEX 6460SPLOPENG	EUR	3,2400	3,2400	3,1000			3,1000					
Warrant	NL0010530408	IBEX 6890SPLOPENG	EUR	2,8200	2,8200	2,6900			2,6900					
Warrant	NL0011847686	IBEX 7290SPLOPENG	EUR	2,4500	2,4500	2,3200			2,3200					
Warrant	NL0011850813	IBEX 7700SPLOPENG	EUR	2,0600	2,0600	1,9200			1,9200					
Warrant	NL0011862859	IBEX 8120SPLOPENG	EUR	1,6500	1,6900	1,5200	324,0600	2	1,5200	194				
Warrant	NL0013199813	IBEX 8530SPLOPENG	EUR	1,2600	1,2600	1,1300			1,1300					
Warrant	NL0013208515	IBEX 8960SPLOPENG	EUR	0,8500	0,8500	0,7200			0,7200					
Warrant	NL0012837918	IBEX 9320SPSOPENG	EUR											
Warrant	NL0012476014	IBEX 9680SPSOPENG	EUR	0,8800	1,0100	0,8800			1,0100					
Warrant	NL0011027925	IBEX 10220SPSOPENG	EUR	1,4400	1,5700	1,4400			1,5700					
Warrant	NL0011212105	IBEX 10810SPSOPENG	EUR	2,0500	2,1900	2,0500			2,1900					
Warrant	NL0012075725	IBEX 11380SPSOPENG	EUR	2,6600	2,7900	2,6600			2,7900					
Warrant	NL0009909365	INBEV 31.3SPLOPENG	EUR	46,6900	46,6900	46,6900			46,6900					
Warrant	NL0010200788	INBEV 49.85SPLOPENG	EUR	29,4600	29,4600	29,4600			29,4600					
Warrant	NL0012834014	INBEV 55.1SPLOPENG	EUR	21,3400	21,3400	21,3400			21,3400					
Warrant	NL0013198641	INBEV 57.2SPLOPENG	EUR	22,6300	22,6300	22,6300			22,6300					
Warrant	NL0013202872	INBEV 61.2SPLOPENG	EUR	18,8500	18,8500	18,8500			18,8500					
Warrant	NL0013206816	INBEV 65.6SPLOPENG	EUR	14,8100	14,8100	14,8100			14,8100					
Warrant	NL0013209919	INBEV 70.2SPLOPENG	EUR	11,0400	11,0400	10,4800	1102,0400	2	10,4800	101				
Warrant	NL0012836498	INBEV 72.6SPSOPENG	EUR											
Warrant	NL0013198229	INBEV49.73SPLOPENG	EUR	26,7000	26,7000	26,7000			26,7000					
Warrant	NL0012834022	INBEV52.38SPLOPENG	EUR	24,0000	24,0000	24,0000			24,0000					
Warrant	NL0013199235	INBEV57.91SPLOPENG	EUR	18,5300	18,5300	18,5300			18,5300					
Warrant	NL0013202013	INBEV60.86SPLOPENG	EUR	15,5700	15,5700	15,5700			15,5700					
Warrant	NL0013204100	INBEV63.96SPLOPENG	EUR	12,4700	12,4700	12,4700			12,4700					
Warrant	NL0013206493	INBEV67.21SPLOPENG	EUR	10,1600	10,1600	9,2200	10668,0000	1	9,2200	1050				
Warrant	NL0013209448	INBEV70.62SPLOPENG	EUR	5,8200	5,8200	5,8200			5,8200					
Warrant	NL0013208598	INBEV71.34SPLOPENG	EUR											
Warrant	NL0012835953	INBEV71.64SPSOPENG	EUR											
Warrant	NL0013210586	INBEV74.19SPLOPENG	EUR	2,2400	2,2400	2,2400			2,2400					
Warrant	NL0012831366	INBEV76.93SPSOPENG	EUR											
Warrant	NL0012829105	INBEV81.63SPSOPENG	EUR	5,2100	6,7500	5,2100			6,7500					
Warrant	NL0012825756	INBEV87.92SPSOPENG	EUR	11,5000	13,0400	11,5000			13,0400					
Warrant	NL0010100111	ING 2SPLOPENG	EUR	9,3000	9,3000	9,0800			9,0800					
Warrant	NL0011847454	ING 7SPLOPENG	EUR	4,6700	4,6700	4,4500			4,4500					
Warrant	DE000CJ3PJ26	ING 12C 0619Z	EUR	0,0850	0,0850	0,0590			0,0590					
Warrant	DE000CU1CJF5	ING 12C 0919Z	EUR	0,2600	0,2600	0,2050			0,2050					
Warrant	DE000CJ3STZ9	ING 13C 0619Z	EUR	0,0140	0,0140	0,0120			0,0120					
Warrant	DE000CU1CSX9	ING 13C 0919Z	EUR	0,0930	0,0930	0,0790			0,0790					
Warrant	NL0009109909	ING 0.2SPLOPENG	EUR	10,9400	10,9400	10,7200			10,7200					
Warrant	NL0009107739	ING 0.8SPLOPENG	EUR	10,3600	10,3600	10,1500			10,1500					
Warrant	NL0009107721	ING 1.5SPLOPENG	EUR	9,7100	9,7100	9,4900			9,4900					
Warrant	NL0010099842	ING 1.7SPLOPENG	EUR	9,5300	9,5300	9,3100			9,3100					
Warrant	NL0010201844	ING 2.2SPLOPENG	EUR	9,0300	9,0300	8,8100			8,8100					
Warrant	NL0010202446	ING 2.6SPLOPENG	EUR	8,7600	8,7600	8,5400			8,5400					
Warrant	NL0010203642	ING 2.8SPLOPENG	EUR	8,4800	8,4800	8,2600			8,2600					
Warrant	NL0010360905	ING 3.5SPLOPENG	EUR	7,9200	7,9200	7,7000			7,7000					
Warrant	NL0010362810	ING 3.8SPLOPENG	EUR	7,6200	7,6200	7,4000			7,4000					
Warrant	NL0010465795	ING 4.1SPLOPENG	EUR	7,3000	7,3000	7,0800			7,0800					
Warrant	NL0010467684	ING 4.5SPLOPENG	EUR	6,9900	6,9900	6,7700			6,7700					
Warrant	NL0010527297	ING 4.9SPLOPENG	EUR	6,6200	6,6200	6,4000			6,4000					

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
Warrant	NL0010529897	ING 5.3SPLOPENG	EUR	6,2700	6,2700	6,0500			6,0500					
Warrant	NL0010531042	ING 5.7SPLOPENG	EUR	5,8500	5,8500	5,6300			5,6300					
Warrant	NL0010541934	ING 6.2SPLOPENG	EUR	5,4700	5,4700	5,2600			5,2600					
Warrant	NL0011844030	ING 6.6SPLOPENG	EUR	5,0800	5,0800	4,8600			4,8600					
Warrant	NL0011848346	ING 7.5SPLOPENG	EUR	4,2600	4,2600	4,0400			4,0400					
Warrant	NL0011850912	ING 7.8SPLOPENG	EUR	4,0000	4,0000	3,7800			3,7800					
Warrant	NL0011850904	ING 8.1SPLOPENG	EUR	3,7300	3,7300	3,5100	490,4000	2	3,5100	134				
Warrant	NL0011850896	ING 8.4SPLOPENG	EUR	3,4400	3,4400	3,2300	4360,2500	3	3,2300	1301				
Warrant	NL0013198674	ING 8.7SPLOPENG	EUR	3,2000	3,2000	2,9800			2,9800					
Warrant	NL0013198666	ING 8.9SPLOPENG	EUR	2,9500	2,9500	2,7300			2,7300					
Warrant	NL0013201361	ING 9.2SPLOPENG	EUR	2,6900	2,6900	2,4700			2,4700					
Warrant	NL0013201825	ING 9.5SPLOPENG	EUR	2,4200	2,4200	2,2000			2,2000					
Warrant	DE000CJ3RE04	ING 9.6C 0619Z	EUR	1,5300	1,5300	1,3200			1,3200					
Warrant	NL0013209018	ING 9.8SPLOPENG	EUR	2,1600	2,1600	1,9400			1,9400					
Warrant	NL0013210792	ING 10.1SPLOPENG	EUR	1,8700	1,8700	1,6500			1,6500					
Warrant	NL0013204399	ING 10.3SPLOPENG	EUR											
Warrant	DE000CJ3PIY9	ING 10.5C 0619Z	EUR	0,7550	0,7550	0,6050			0,6050					
Warrant	NL0013211048	ING 10.5SPLOPENG	EUR	1,5800	1,5800	1,3600			1,3600					
Warrant	NL0013207640	ING 10.6SPLOPENG	EUR											
Warrant	NL0013204993	ING 10.6SPLOPENG	EUR											
Warrant	NL0013205164	ING 10.9SPLOPENG	EUR											
Warrant	NL0012831143	ING 11.1SPLOPENG	EUR											
Warrant	NL0013211485	ING 11.1SPLOPENG	EUR											
Warrant	NL0013206295	ING 11.3SPLOPENG	EUR											
Warrant	NL0013211030	ING 11.3SPLOPENG	EUR											
Warrant	DE000CJ1CSY7	ING 13.5C 0919Z	EUR	0,0590	0,0590	0,0520			0,0520					
Warrant	NL0013209455	ING 10.24SPLOPENG	EUR	0,8700	0,8900	0,6500	64079,2200	109	0,6500	80303				
Warrant	NL0013204340	ING 10.34SPLOPENG	EUR											
Warrant	NL0013207228	ING 10.35SPLOPENG	EUR											
Warrant	NL0013209828	ING 10.56SPLOPENG	EUR	0,5400	0,5400	0,3300	2469,0000	5	0,3300	5200				
Warrant	NL0013204548	ING 10.64SPLOPENG	EUR											
Warrant	NL0013205230	ING 10.65SPLOPENG	EUR											
Warrant	NL0013207491	ING 10.66SPLOPENG	EUR											
Warrant	NL0013211576	ING 10.89SPLOPENG	EUR	0,2200	0,2400	0,0800	3461,0100	31	0,0800	17272				
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 2.952SPLOPENG	EUR	8,1300	8,1300	7,9100			7,9100					
Warrant	NL0010209789	ING 3.258SPLOPENG	EUR	7,8100	7,8100	7,6000			7,6000					
Warrant	NL0010361135	ING 3.889SPLOPENG	EUR	7,1800	7,1800	6,9700			6,9700					
Warrant	NL0010449583	ING 4.226SPLOPENG	EUR	6,8300	6,8300	6,6100			6,6100					
Warrant	NL0010466363	ING 4.582SPLOPENG	EUR	6,5300	6,5300	6,3100			6,3100					
Warrant	NL0010468138	ING 4.955SPLOPENG	EUR	6,1500	6,1500	5,9300			5,9300					
Warrant	NL0010528311	ING 5.347SPLOPENG	EUR	5,7800	5,7800	5,5600			5,5600					
Warrant	NL0010530903	ING 5.759SPLOPENG	EUR	5,3500	5,3500	5,1400			5,1400					
Warrant	NL0010531026	ING 6.192SPLOPENG	EUR	4,8700	4,8700	4,6500			4,6500					
Warrant	NL0010543476	ING 6.646SPLOPENG	EUR	4,4200	4,4200	4,2000			4,2000					
Warrant	NL0011847298	ING 7.081SPLOPENG	EUR	4,0300	4,0300	3,8100			3,8100					
Warrant	NL0011847959	ING 7.538SPLOPENG	EUR	3,5600	3,5600	3,3500			3,3500					
Warrant	NL0011850474	ING 8.007SPLOPENG	EUR	3,0900	3,0900	2,8700	491,3000	1	2,8700	170				
Warrant	NL0011850466	ING 8.498SPLOPENG	EUR	2,5700	2,5700	2,3600	2668,5000	4	2,3600	1100				
Warrant	NL0013199268	ING 8.766SPLOPENG	EUR	2,3400	2,3400	2,1200			2,1200					
Warrant	NL0013199250	ING 9.043SPLOPENG	EUR	2,0500	2,0500	1,8200	2040,0000	1	1,8200	1000				
Warrant	NL0013201460	ING 9.329SPLOPENG	EUR	1,7600	1,7600	1,5500	16300,0000	4	1,5500	10000				
Warrant	NL0013201759	ING 9.623SPLOPENG	EUR	1,4500	1,4500	1,2100			1,2100					
Warrant	NL0013209463	ING 9.926SPLOPENG	EUR	1,1900	1,1900	0,9700	651,8000	2	0,9700	590				
Warrant	NL0013209208	KBC 56SPLOPENG	EUR	11,1800	11,1800	9,9600			9,9600					
Warrant	NL0012836993	KBC 62SPLOPENG	EUR											
Warrant	DE000CJ3PI01	KBC 63C 0619Z	EUR	0,3700	0,3700	0,2850			0,2850					
Warrant	DE000CJ1CJG3	KBC 66C 0919Z	EUR	0,4650	0,4650	0,3750			0,3750					
Warrant	DE000CJ3PI19	KBC 72C 0619Z	EUR	0,0300	0,0300	0,0200			0,0200					
Warrant	DE000CJ1CJH1	KBC 72C 0919Z	EUR	0,1800	0,1800	0,1300			0,1300					
Warrant	NL0010218137	KBC 12.2SPLOPENG	EUR	50,9400	50,9400	49,7200			49,7200					
Warrant	NL0010219358	KBC 15.6SPLOPENG	EUR	47,8200	47,8200	46,6000			46,6000					
Warrant	NL0010530333	KBC 21.6SPLOPENG	EUR	42,4000	42,4000	41,1800			41,1800					
Warrant	NL0010531091	KBC 23.8SPLOPENG	EUR	40,3800	40,3800	39,1600			39,1600					
Warrant	NL0011847991	KBC 34.1SPLOPENG	EUR	28,2500	28,2500	27,0300			27,0300					
Warrant	NL0011855341	KBC 41.5SPLOPENG	EUR	24,4100	24,4100	23,1900			23,1900					
Warrant	NL0012064661	KBC 48.6SPLOPENG	EUR	17,9000	17,9000	16,6800			16,6800					
Warrant	NL0013198856	KBC 52.2SPLOPENG	EUR	14,6500	14,6500	13,4300			13,4300					
Warrant	NL0013206329	KBC 56.8SPLOPENG	EUR	5,5500	5,5500	4,3300			4,3300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CJ3RE12	KBC 57.5C 0619Z	EUR	1,0750	1,0750	0,9100			0,9100					
Warrant	NL0013198153	KBC 61.45SPSOPENG	EUR											
Warrant	NL0013209216	KBC 65.65SPSOPENG	EUR											
Warrant	NL0010694592	KBC 30.09SPLOPENG	EUR	32,2500	32,2500	31,0300			31,0300					
Warrant	NL0011848833	KBC 36.22SPLOPENG	EUR	26,1300	26,1300	24,9100			24,9100					
Warrant	NL0011850573	KBC 38.46SPLOPENG	EUR	23,9000	23,9000	22,6800			22,6800					
Warrant	NL0011852090	KBC 40.79SPLOPENG	EUR	21,5600	21,5600	20,3400			20,3400					
Warrant	NL0011856786	KBC 43.24SPLOPENG	EUR	19,1100	19,1100	17,8900			17,8900					
Warrant	NL0011859756	KBC 48.51SPLOPENG	EUR	13,8300	13,8300	12,6100			12,6100					
Warrant	NL0012070387	KBC 51.31SPLOPENG	EUR	11,0400	11,0400	9,8200			9,8200					
Warrant	NL0013199375	KBC 53.99SPLOPENG	EUR	8,3600	8,3600	7,1400			7,1400					
Warrant	NL0013210354	KBC 59.76SPLOPENG	EUR	2,5900	2,5900	1,3700			1,3700					
Warrant	NL0013206543	KBC 61.71SPLOPENG	EUR											
Warrant	NL0013199383	KBC 61.77SPSOPENG	EUR											
Warrant	NL0013211667	KBC 64.96SPLOPENG	EUR											
Warrant	NL0012824809	KBC 66.19SPSOPENG	EUR											
Warrant	NL0012478200	KBC 68.64SPSOPENG	EUR	7,0900	8,2900	7,0900			8,2900					
Warrant	DE000CV89851	KGX 110C 0619Z	EUR	0,0100	0,0100	0,0100			0,0100					
Warrant	NL0010528337	KPN 1SPLOPENG	EUR	1,8200	1,8200	1,8200			1,8200					
Warrant	NL0011296728	KPN 3SPSOPENG	EUR	0,7600	0,7600	0,7600			0,7600					
Warrant	NL0010351045	KPN 0.25PLOPENG	EUR	2,5100	2,5100	2,5100			2,5100					
Warrant	NL0010350260	KPN 0.45PLOPENG	EUR	2,3500	2,3500	2,3500			2,3500					
Warrant	NL0010461570	KPN 0.55PLOPENG	EUR	2,2900	2,2900	2,2900			2,2900					
Warrant	NL0010461836	KPN 0.65PLOPENG	EUR	2,1600	2,1600	2,1600			2,1600					
Warrant	NL0010465803	KPN 0.75PLOPENG	EUR	2,0600	2,0600	2,0600			2,0600					
Warrant	NL0010528345	KPN 0.95PLOPENG	EUR	1,9700	1,9700	1,9700			1,9700					
Warrant	NL0010529194	KPN 1.15PLOPENG	EUR	1,6800	1,6900	1,6800			1,6900					
Warrant	NL0010531331	KPN 1.35PLOPENG	EUR	1,5500	1,5600	1,5500			1,5600					
Warrant	NL0010940078	KPN 1.55PLOPENG	EUR	1,3800	1,3900	1,3800			1,3900					
Warrant	NL0010941084	KPN 1.75PLOPENG	EUR	1,2300	1,2300	1,2300			1,2300					
Warrant	NL0011011945	KPN 1.85PLOPENG	EUR	1,1300	1,1300	1,1300			1,1300					
Warrant	NL0011018122	KPN 1.95PLOPENG	EUR	1,0100	1,0100	1,0100			1,0100					
Warrant	NL0011021183	KPN 2.15PLOPENG	EUR	0,8800	0,8900	0,8800	827,7000	1	0,8800	930				
Warrant	NL0013196546	KPN 2.25PLOPENG	EUR	0,7200	0,7600	0,7200	190,0000	1	0,7200	250				
Warrant	NL0013203581	KPN 2.45PLOPENG	EUR	0,5900	0,5900	0,5900			0,5900					
Warrant	NL0012825954	KPN 2.55PLOPENG	EUR											
Warrant	NL0013203573	KPN 2.65PLOPENG	EUR	0,4200	0,4300	0,4200			0,4300					
Warrant	NL0012469621	KPN 2.85SPSOPENG	EUR											
Warrant	NL0013204720	KPN 3.25SPSOPENG	EUR	0,6100	0,6100	0,6100			0,6100					
Warrant	NL0012828198	KPN 1.89SPLOPENG	EUR	0,8800	0,8900	0,8800			0,8900					
Warrant	NL0011861612	KPN 2.03SPLOPENG	EUR	0,7400	0,7500	0,7400			0,7500					
Warrant	NL0012832836	KPN 2.19SPLOPENG	EUR	0,5800	0,5900	0,5800			0,5900					
Warrant	NL0013203458	KPN 2.36SPLOPENG	EUR	0,4100	0,4200	0,4100			0,4200					
Warrant	NL0013203441	KPN 2.53SPLOPENG	EUR	0,2400	0,2500	0,2400			0,2500					
Warrant	NL0013207608	KPN 2.66SPLOPENG	EUR											
Warrant	NL0013212962	KPN 2.67SPLOPENG	EUR											
Warrant	NL0013204555	KPN 2.86SPSOPENG	EUR											
Warrant	NL0011625587	KPN 2.93SPSOPENG	EUR	0,3000	0,3000	0,2900			0,2900					
Warrant	NL0013204688	KPN 3.05SPSOPENG	EUR	0,4600	0,4600	0,4600			0,4600					
Warrant	NL0013199003	LIGHT 15.55PLOPENG	EUR	11,5700	11,5700	11,3700			11,3700					
Warrant	NL0012833115	LIGHT 16.65PLOPENG	EUR	10,5000	10,5000	10,3000			10,3000					
Warrant	NL0012823686	LIGHT 17.95PLOPENG	EUR	9,3500	9,3500	9,1500			9,1500					
Warrant	NL0013203037	LIGHT 19.15PLOPENG	EUR	8,1800	8,1800	7,9800			7,9800					
Warrant	NL0013203763	LIGHT 20.55PLOPENG	EUR	6,9300	6,9300	6,7300			6,7300					
Warrant	NL0013203755	LIGHT 21.95PLOPENG	EUR	5,6000	5,6000	5,4000			5,4000					
Warrant	NL0012826044	LIGHT 23.35PLOPENG	EUR											
Warrant	NL0013211246	LIGHT 23.45PLOPENG	EUR	4,1600	4,1600	3,9600			3,9600					
Warrant	NL0013203045	LIGHT 23.55SPSOPENG	EUR											
Warrant	NL0013213150	LIGHT 25.15PLOPENG	EUR	2,6300	2,6300	2,4300			2,4300					
Warrant	NL0012836522	LIGHT 25.75SPSOPENG	EUR											
Warrant	NL0013199466	LIGHT15.75SPLOPENG	EUR	10,3300	10,3300	10,1300			10,1300					
Warrant	NL0013197015	LIGHT16.57SPLOPENG	EUR	9,5100	9,5100	9,3100			9,3100					
Warrant	NL0012831804	LIGHT17.43SPLOPENG	EUR	8,6400	8,6400	8,4400			8,4400					
Warrant	NL0012823371	LIGHT18.33SPLOPENG	EUR	7,7400	7,7400	7,5400			7,5400					
Warrant	NL0013201171	LIGHT19.27SPLOPENG	EUR	6,8100	6,8100	6,6100			6,6100					
Warrant	NL0013202641	LIGHT20.24SPLOPENG	EUR	5,8400	5,8400	5,6400			5,6400					
Warrant	NL0013204167	LIGHT21.26SPLOPENG	EUR	4,8100	4,8100	4,6100			4,6100					
Warrant	NL0013204365	LIGHT22.33SPLOPENG	EUR	3,7400	3,7400	3,5400			3,5400					
Warrant	NL0012825848	LIGHT23.26SPLOPENG	EUR											
Warrant	NL0013210420	LIGHT23.46SPLOPENG	EUR	2,6200	2,6200	2,4200			2,4200					
Warrant	NL0013210966	LIGHT24.64SPLOPENG	EUR	1,4300	1,4300	1,2300			1,2300					
Warrant	NL0012832158	LIGHT24.97SPSOPENG	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	NL0013211790	LIGHT25.89SPLOPENG	EUR											
Warrant	NL0012819726	LIGHT26.84SPSOPENG	EUR											
Warrant	NL0012819528	LIGHT28.82SPSOPENG	EUR	3,2000	3,3400	3,2000				3,3400				
Warrant	NL0013211808	LIGHT30.83SPSOPENG	EUR	5,2100	5,3500	5,2100				5,3500				
Warrant	DE000CV88160	LRCX 220C 0619Z	EUR	0,2150	0,2150	0,1850				0,1850				
Warrant	DE000CJ3RK55	LRCX 142.5C 0619Z	EUR	2,6200	2,6200	2,5400				2,5400				
Warrant	DE000CJ3RQW4	LRCX 162.5C 0619Z	EUR	1,7500	1,7500	1,6800				1,6800				
Warrant	NL0010966826	LVMH 114SPLOPENG	EUR	23,9200	23,9200	22,9400				22,9400				
Warrant	NL0012063267	LVMH 166SPLOPENG	EUR	19,1000	19,1000	18,1200				18,1200				
Warrant	NL0012825269	LVMH 216SPLOPENG	EUR	14,4100	14,4100	13,4300				13,4300				
Warrant	NL0013206873	LVMH 236SPLOPENG	EUR	12,5700	12,5700	11,5900				11,5900				
Warrant	NL0013206865	LVMH 257SPLOPENG	EUR	10,5700	10,5700	9,5900				9,5900				
Warrant	NL0013211535	LVMH 306SPLOPENG	EUR	6,0100	6,0100	5,0300				5,0300				
Warrant	DE000CJ1CT29	MCDON 200C 0919Z	EUR	0,3300	0,3450	0,3300				0,3450				
Warrant	DE000CJ3R915	MCDON177.5C 0619Z	EUR	0,8900	0,9300	0,8900				0,9300				
Warrant	DE000CJ3RNF6	MCDON192.5C 0619Z	EUR	0,3400	0,3650	0,3400				0,3650				
Warrant	DE000CJ1CGJ3	MCDON207.5C 0619Z	EUR	0,0450	0,0540	0,0450				0,0540				
Warrant	DE000CJ3RK89	MICRO 36C 0619Z	EUR	0,5950	0,5950	0,5550				0,5550				
Warrant	DE000CJ3RK71	MICRO 34.5C 0619Z	EUR	0,7000	0,7000	0,6650				0,6650				
Warrant	DE000CJ3RNJ8	MSOFT 108C 0619Z	EUR	0,8500	0,8500	0,8100				0,8100				
Warrant	DE000CJ3R3U1	MSOFT 116C 0619Z	EUR	0,5300	0,5300	0,4950				0,4950				
Warrant	DE000CJ1BYV3	MSOFT 125C 0619Z	EUR	0,2150	0,2150	0,2050				0,2050				
Warrant	NL0010544425	MSOFT 30.75SPLOPENG	EUR	87,1200	87,1200	87,1200				87,1200				
Warrant	NL0010680682	MSOFT 34.25PLOPENG	EUR	84,2400	84,2400	84,2400				84,2400				
Warrant	NL0010746491	MSOFT 37.95PLOPENG	EUR	81,1400	81,1400	81,1400				81,1400				
Warrant	NL0011850185	MSOFT 55.55PLOPENG	EUR	66,5500	66,5500	66,5500				66,5500				
Warrant	DE000CJ1CT37	MSOFT129.5C 0919Z	EUR	0,2550	0,2550	0,2550				0,2550				
Warrant	NL0009105170	NASDQ 1100SPLOPENG	EUR	59,6900	59,6900	59,3500				59,3500				
Warrant	NL0009371608	NASDQ 1950SPLOPENG	EUR	52,5200	52,5200	52,1500				52,1500				
Warrant	NL0010344073	NASDQ 2690SPLOPENG	EUR	46,2200	46,2200	45,8200				45,8200				
Warrant	NL0010362489	NASDQ 2840SPLOPENG	EUR	44,9300	44,9300	44,5300				44,5300				
Warrant	NL0010538815	NASDQ 3170SPLOPENG	EUR	42,1600	42,1600	41,7500				41,7500				
Warrant	NL0010543708	NASDQ 3380SPLOPENG	EUR	40,3500	40,3500	39,9300				39,9300				
Warrant	NL0010590782	NASDQ 3610SPLOPENG	EUR	38,4100	38,4100	37,9800				37,9800				
Warrant	NL0010742151	NASDQ 3808SPLOPENG	EUR	35,1400	35,1400	34,7000				34,7000				
Warrant	NL0010745253	NASDQ 3890SPLOPENG	EUR	34,4000	34,4000	33,9600				33,9600				
Warrant	NL0010747333	NASDQ 3974SPLOPENG	EUR	33,6600	33,6600	33,2100				33,2100				
Warrant	NL0011363890	NASDQ 4037SPLOPENG	EUR	33,0900	33,0900	32,6500				32,6500				
Warrant	NL0011364740	NASDQ 4050SPLOPENG	EUR	34,6400	34,6400	34,1900				34,1900				
Warrant	NL0011363882	NASDQ 4058SPLOPENG	EUR	32,9000	32,9000	32,4500				32,4500				
Warrant	NL0011363874	NASDQ 4080SPLOPENG	EUR	32,7100	32,7100	32,2600				32,2600				
Warrant	NL0011363866	NASDQ 4101SPLOPENG	EUR	32,5200	32,5200	32,0700				32,0700				
Warrant	NL0011363858	NASDQ 4123SPLOPENG	EUR	32,3800	32,3800	31,9300				31,9300				
Warrant	NL0011618210	NASDQ 4140SPLOPENG	EUR	33,9100	33,9100	33,4700				33,4700				
Warrant	NL0011620448	NASDQ 4153SPLOPENG	EUR	32,1100	32,1100	31,6500				31,6500				
Warrant	NL0011619556	NASDQ 4220SPLOPENG	EUR	33,1700	33,1700	32,7300				32,7300				
Warrant	NL0011620430	NASDQ 4245SPLOPENG	EUR	31,3300	31,3300	30,8800				30,8800				
Warrant	NL0011620638	NASDQ 4308SPLOPENG	EUR	30,7300	30,7300	30,2700				30,2700				
Warrant	NL0011621263	NASDQ 4310SPLOPENG	EUR	32,4200	32,4200	31,9700				31,9700				
Warrant	NL0011622592	NASDQ 4339SPLOPENG	EUR	30,4500	30,4500	29,9900				29,9900				
Warrant	NL0011845698	NASDQ 4393SPLOPENG	EUR	29,9800	29,9800	29,5300				29,5300				
Warrant	NL0011622337	NASDQ 4400SPLOPENG	EUR	31,6500	31,6500	31,2000				31,2000				
Warrant	NL0011846050	NASDQ 4448SPLOPENG	EUR	29,5000	29,5000	29,0300				29,0300				
Warrant	NL0011845516	NASDQ 4490SPLOPENG	EUR	30,8500	30,8500	30,4000				30,4000				
Warrant	NL0011846639	NASDQ 4504SPLOPENG	EUR	29,0000	29,0000	28,5400				28,5400				
Warrant	NL0011847827	NASDQ 4560SPLOPENG	EUR	28,5000	28,5000	28,0400				28,0400				
Warrant	NL0011845979	NASDQ 4590SPLOPENG	EUR	30,0800	30,0800	29,6200				29,6200				
Warrant	NL0011848270	NASDQ 4617SPLOPENG	EUR	27,9800	27,9800	27,5200				27,5200				
Warrant	NL0011848957	NASDQ 4674SPLOPENG	EUR	27,5100	27,5100	27,0400				27,0400				
Warrant	NL0011849401	NASDQ 4732SPLOPENG	EUR	26,9900	26,9900	26,5200				26,5200				
Warrant	NL0011848130	NASDQ 4780SPLOPENG	EUR	28,4400	28,4400	27,9800				27,9800				
Warrant	NL0011849914	NASDQ 4791SPLOPENG	EUR	26,4700	26,4700	26,0000				26,0000				
Warrant	NL0011851449	NASDQ 4851SPLOPENG	EUR	25,9400	25,9400	25,4600				25,4600				
Warrant	NL0011850037	NASDQ 4880SPLOPENG	EUR	27,6000	27,6000	27,1300				27,1300				
Warrant	NL0011855176	NASDQ 4911SPLOPENG	EUR	25,4000	25,4000	24,9200				24,9200				
Warrant	NL0012061667	NASDQ 4972SPLOPENG	EUR	24,8600	24,8600	24,3800				24,3800				
Warrant	NL0011862867	NASDQ 4980SPLOPENG	EUR	26,7500	26,7500	26,2800				26,2800				
Warrant	NL0012063481	NASDQ 5033SPLOPENG	EUR	24,3100	24,3100	23,8300				23,8300				
Warrant	NL0012063606	NASDQ 5080SPLOPENG	EUR	25,8800	25,8800	25,4000				25,4000				
Warrant	NL0012063937	NASDQ 5096SPLOPENG	EUR	23,7500	23,7500	23,2700				23,2700				
Warrant	NL0012064992	NASDQ 5158SPLOPENG	EUR	23,1900	23,1900	22,7100				22,7100				
Warrant	NL0012065460	NASDQ 5222SPLOPENG	EUR	22,6300	22,6300	22,1400				22,1400				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012066096	NASDQ 52875PLOPENG	EUR	22,0500	22,0500	21,5600			21,5600					
Warrant	NL0012064190	NASDQ 52905PLOPENG	EUR	24,0800	24,0800	23,6000			23,6000					
Warrant	NL0012066146	NASDQ 53525PLOPENG	EUR	21,4700	21,4700	20,9800			20,9800					
Warrant	NL0012065882	NASDQ 54005PLOPENG	EUR	23,1600	23,1600	22,6700			22,6700					
Warrant	NL0012066997	NASDQ 54185PLOPENG	EUR	20,8800	20,8800	20,3900			20,3900					
Warrant	NL0012069447	NASDQ 54845PLOPENG	EUR	20,2700	20,2700	19,7700			19,7700					
Warrant	NL0012066500	NASDQ 55105PLOPENG	EUR	22,2100	22,2100	21,7300			21,7300					
Warrant	NL0012070965	NASDQ 55525PLOPENG	EUR	19,6900	19,6900	19,1900			19,1900					
Warrant	NL0012071120	NASDQ 56205PLOPENG	EUR	19,0800	19,0800	18,5800			18,5800					
Warrant	NL0012069207	NASDQ 56305PLOPENG	EUR	21,2500	21,2500	20,7600			20,7600					
Warrant	NL0012072003	NASDQ 56895PLOPENG	EUR	18,4600	18,4600	17,9600			17,9600					
Warrant	NL0012073290	NASDQ 58295PLOPENG	EUR	17,2700	17,2700	16,7600			16,7600					
Warrant	NL0012071476	NASDQ 58605PLOPENG	EUR	19,2800	19,2800	18,7800			18,7800					
Warrant	NL0012076574	NASDQ 59015PLOPENG	EUR	16,5700	16,5700	16,0600			16,0600					
Warrant	NL0013200389	NASDQ 59725PLOPENG	EUR	15,9400	15,9400	15,4300			15,4300					
Warrant	NL0012078851	NASDQ 59805PLOPENG	EUR	18,2600	18,2600	17,7600			17,7600					
Warrant	NL0013200371	NASDQ 60445PLOPENG	EUR	15,3000	15,3000	14,7800			14,7800					
Warrant	NL0013198854	NASDQ 61005PLOPENG	EUR	17,2400	17,2400	16,7400			16,7400					
Warrant	NL0013200363	NASDQ 61165PLOPENG	EUR	14,6500	14,6500	14,1300			14,1300					
Warrant	NL0013200355	NASDQ 61905PLOPENG	EUR	13,9900	13,9900	13,4700			13,4700					
Warrant	NL0013198847	NASDQ 62205PLOPENG	EUR	16,2000	16,2000	15,6900			15,6900					
Warrant	NL0013200348	NASDQ 62655PLOPENG	EUR	13,3300	13,3300	12,8100			12,8100					
Warrant	NL0013201585	NASDQ 63405PLOPENG	EUR	12,6600	12,6600	12,1300			12,1300					
Warrant	NL0013199839	NASDQ 63505PLOPENG	EUR	15,1400	15,1400	14,6300			14,6300					
Warrant	NL0013202211	NASDQ 64165PLOPENG	EUR	11,9800	11,9800	11,4500			11,4500					
Warrant	NL0013199821	NASDQ 64705PLOPENG	EUR	14,0600	14,0600	13,5400			13,5400					
Warrant	NL0013203391	NASDQ 64945PLOPENG	EUR	11,2900	11,2900	10,7600			10,7600					
Warrant	NL0013201700	NASDQ 65305PLOPENG	EUR											
Warrant	NL0013203920	NASDQ 65725PLOPENG	EUR	10,5900	10,5900	10,0600			10,0600					
Warrant	NL0013201890	NASDQ 66005PLOPENG	EUR	12,9400	12,9400	12,4200			12,4200					
Warrant	NL0013204449	NASDQ 66515PLOPENG	EUR	9,8900	9,8900	9,3500			9,3500					
Warrant	NL0013204019	NASDQ 67305PLOPENG	EUR	11,8400	11,8400	11,3100			11,3100					
Warrant	NL0013204795	NASDQ 67315PLOPENG	EUR	9,1700	9,1700	8,6300			8,6300					
Warrant	NL0013206063	NASDQ 68125PLOPENG	EUR	8,4500	8,4500	7,9100			7,9100					
Warrant	NL0013207475	NASDQ 68935PLOPENG	EUR	7,7200	7,7200	7,1800			7,1800					
Warrant	NL0013205180	NASDQ 69605PLOPENG	EUR											
Warrant	NL0013207855	NASDQ 69765PLOPENG	EUR	6,9800	6,9800	6,4400			6,4400					
Warrant	NL0013208655	NASDQ 70605PLOPENG	EUR	6,2400	6,2400	5,6900			5,6900					
Warrant	NL0013204027	NASDQ 71105PSOPENG	EUR											
Warrant	NL0012837769	NASDQ 71345PSOPENG	EUR											
Warrant	NL0013210263	NASDQ 71455PLOPENG	EUR	5,4700	5,4700	4,9200			4,9200					
Warrant	NL0013207434	NASDQ 71505PLOPENG	EUR	8,3300	8,3300	7,7900			7,7900					
Warrant	NL0012837264	NASDQ 72185PSOPENG	EUR											
Warrant	NL0013210891	NASDQ 72315PLOPENG	EUR	4,7200	4,7200	4,1600	425,0000	1	4,1600	100				
Warrant	NL0013212053	NASDQ 73175PLOPENG	EUR	3,9400	4,3000	3,2500	3765,2500	3	3,3800	975				
Warrant	NL0012832513	NASDQ 73945PSOPENG	EUR											
Warrant	NL0012836613	NASDQ 74005PSOPENG	EUR											
Warrant	NL0013212442	NASDQ 74055PLOPENG	EUR	3,1500	3,5900	2,5900	1077,0000	1	2,5900	300				
Warrant	NL0013210743	NASDQ 74405PLOPENG	EUR	5,8800	5,8800	5,3300			5,3300					
Warrant	NL0012832521	NASDQ 75735PSOPENG	EUR											
Warrant	NL0013212889	NASDQ 75805PLOPENG	EUR	4,6200	4,6200	4,0600			4,0600					
Warrant	NL0012826812	NASDQ 77005PSOPENG	EUR											
Warrant	NL0013212871	NASDQ 77405PLOPENG	EUR											
Warrant	NL0012471338	NASDQ 77615PSOPENG	EUR											
Warrant	NL0012820245	NASDQ 78555PSOPENG	EUR	1,1100	2,0300	0,6600	39979,8000	24	1,7000	31250				
Warrant	NL0012821961	NASDQ 79505PSOPENG	EUR	2,0600	2,8000	2,0600	2620,0000	2	2,6500	1000				
Warrant	NL0012826499	NASDQ 81435PSOPENG	EUR	3,8200	4,4700	3,5600	5061,0000	3	4,4100	1300				
Warrant	NL0012826788	NASDQ 82425PSOPENG	EUR	4,7000	5,2900	4,7000			5,2900					
Warrant	NL0012828537	NASDQ 83415PSOPENG	EUR	5,5900	6,1800	5,5900			6,1800					
Warrant	NL0012830954	NASDQ 84425PSOPENG	EUR	6,4700	7,0600	6,0000	55880,0000	2	7,0600	8800				
Warrant	NL0012826903	NASDQ 85105PSOPENG	EUR	10,9200	11,5300	10,9200			11,5300					
Warrant	NL0013212459	NASDQ 85435PSOPENG	EUR	7,3900	7,9900	7,3900			7,9900					
Warrant	NL0012067664	NESTL 515PLOPENG	EUR	44,5900	44,5900	44,5900			44,5900					
Warrant	NL0012471056	NESTL 555PLOPENG	EUR	4,2300	4,2300	4,2300			4,2300					
Warrant	NL0012471049	NESTL 595PLOPENG	EUR	3,9000	3,9000	3,9000			3,9000					
Warrant	NL0012471031	NESTL 685PLOPENG	EUR	3,1600	3,1600	3,1600			3,1600					
Warrant	NL0012473094	NESTL67.945PLOPENG	EUR	3,6700	3,6700	3,6700			3,6700					
Warrant	NL0012823959	NESTL71.455PLOPENG	EUR	3,3600	3,3600	3,3600			3,3600					
Warrant	NL0012473029	NGAS 25PLOPENG	EUR	0,6200	0,6500	0,6200			0,6500					
Warrant	NL0013212806	NGAS 2.55PLOPENG	EUR	0,2200	0,2500	0,2200			0,2500					
Warrant	NL0013203847	NGAS 3.45PSOPENG	EUR	1,0600	1,0600	1,0300			1,0300					
Warrant	NL0012467732	NGAS 2.145PLOPENG	EUR	0,5100	0,5400	0,5100			0,5400					



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013212814	NGAS 2.25SPLOPENG	EUR	0,4200	0,4400	0,4200			0,4400					
Warrant	NL0012467997	NGAS 2.48SPLOPENG	EUR											
Warrant	NL0012476675	NGAS 2.59SPLOPENG	EUR											
Warrant	NL0013207285	NGAS 2.73SPLOPENG	EUR											
Warrant	NL0013203839	NGAS 2.88SPLOPENG	EUR											
Warrant	NL0013212822	NGAS 2.94SPLOPENG	EUR	0,6100	0,6100	0,5900			0,5900					
Warrant	NL0013207293	NGAS 3.16SPLOPENG	EUR	0,8300	0,8300	0,8100			0,8100					
Warrant	NL0013199656	NGAS 3.44SPLOPENG	EUR											
Warrant	NL0013202765	NGAS 3.65SPLOPENG	EUR	1,3000	1,3000	1,2800			1,2800					
Warrant	NL0013199664	NGAS 3.93SPLOPENG	EUR	1,5700	1,5700	1,5500			1,5500					
Warrant	NL0013198039	NGAS 4.24SPLOPENG	EUR	1,8700	1,8700	1,8500			1,8500					
Warrant	NL0013196959	NGAS 4.57SPLOPENG	EUR	2,1900	2,1900	2,1700			2,1700					
Warrant	NL0012835672	NGAS 4.93SPLOPENG	EUR	2,5300	2,5300	2,5200			2,5200					
Warrant	NL0012834931	NGAS 5.31SPLOPENG	EUR	2,9000	2,9000	2,8900			2,8900					
Warrant	NL0012835680	NGAS 6.07SPLOPENG	EUR	3,6400	3,6400	3,6300			3,6300					
Warrant	NL0012836092	NGAS 6.49SPLOPENG	EUR	4,0400	4,0400	4,0300			4,0300					
Warrant	NL0006408171	NIKEI 5380SPLOPENG	EUR	134,9000	134,9000	133,8500			133,8500					
Warrant	NL0010204343	NIKEI 7710SPLOPENG	EUR	116,7200	116,7200	115,5500			115,5500					
Warrant	NL0010344438	NIKEI 9790SPLOPENG	EUR	100,5700	100,5700	99,3100			99,3100					
Warrant	NL0010347456	NIKEI103705PLOPENG	EUR	96,0200	96,0200	94,7300			94,7300					
Warrant	NL0010466405	NIKEI130005PLOPENG	EUR	75,5200	75,5200	74,1100			74,1100					
Warrant	NL0010746582	NIKEI142005PLOPENG	EUR	66,1800	66,1800	64,7200			64,7200					
Warrant	NL0011844923	NIKEI146605PLOPENG	EUR	62,6100	62,6100	61,1200			61,1200					
Warrant	NL0011848148	NIKEI151305PLOPENG	EUR	58,9700	58,9700	57,4600			57,4600					
Warrant	NL0011848528	NIKEI156105PLOPENG	EUR	55,1900	55,1900	53,6600			53,6600					
Warrant	NL0011859616	NIKEI166205PLOPENG	EUR	47,3800	47,3800	45,8000			45,8000					
Warrant	NL0011861117	NIKEI176805PLOPENG	EUR	39,0700	39,0700	37,4500			37,4500					
Warrant	NL0012062012	NIKEI182405PLOPENG	EUR	34,7300	34,7300	33,0800			33,0800					
Warrant	NL0012071484	NIKEI188105PLOPENG	EUR	30,3000	30,3000	28,6200			28,6200					
Warrant	NL0013199862	NIKEI193805PLOPENG	EUR	2,6600	2,6600	2,4900			2,4900					
Warrant	NL0013201973	NIKEI199605PLOPENG	EUR	2,2000	2,2000	2,0300			2,0300					
Warrant	NL0013208523	NIKEI205705PLOPENG	EUR	1,7300	1,7300	1,5500			1,5500					
Warrant	NL0013212582	NIKEI211905PLOPENG	EUR	1,2500	1,2500	1,0700			1,0700					
Warrant	NL0013197858	NIKEI217005PLOPENG	EUR											
Warrant	NL0012837595	NIKEI221605PLOPENG	EUR											
Warrant	NL0012835235	NIKEI228105PLOPENG	EUR	1,4700	1,6600	1,4700			1,6600					
Warrant	NL0012832182	NIKEI235205PLOPENG	EUR	2,0600	2,2600	2,0600			2,2600					
Warrant	NL0012466882	NIKEI242605PLOPENG	EUR	26,0300	28,0500	26,0300			28,0500					
Warrant	NL0012822035	NIKEI250005PLOPENG	EUR	3,2900	3,5000	3,2900			3,5000					
Warrant	NL0012822043	NIKEI265505PLOPENG	EUR	4,5800	4,8000	4,5800			4,8000					
Warrant	NL0012826820	NIKEI273505PLOPENG	EUR	5,2600	5,4800	5,2600			5,4800					
Warrant	NL0010206934	NKOYJ 1SPLOPENG	EUR	3,7200	3,7200	3,7200			3,7200					
Warrant	NL0013212731	NKOYJ 4SPLOPENG	EUR	0,9900	0,9900	0,9900	9900,0000	1	0,9900	10000				
Warrant	NL0010087102	NKOYJ 0.25PLOPENG	EUR	4,4200	4,4200	4,4200			4,4200					
Warrant	NL0010086112	NKOYJ 0.45PLOPENG	EUR	4,2900	4,2900	4,2900			4,2900					
Warrant	NL0010203246	NKOYJ 0.95PLOPENG	EUR	3,8400	3,8400	3,8400			3,8400					
Warrant	NL0010213492	NKOYJ 1.25PLOPENG	EUR	3,5400	3,5400	3,5400			3,5400					
Warrant	NL0010215620	NKOYJ 1.35PLOPENG	EUR	3,4300	3,4300	3,4300			3,4300					
Warrant	NL0010363313	NKOYJ 1.75PLOPENG	EUR	3,1000	3,1000	3,1000			3,1000					
Warrant	NL0010535423	NKOYJ 2.35PLOPENG	EUR	2,4800	2,4800	2,4800			2,4800					
Warrant	NL0010594156	NKOYJ 3.15PLOPENG	EUR	1,7900	1,7900	1,7900			1,7900					
Warrant	NL0013212723	NKOYJ 3.55PLOPENG	EUR	1,4100	1,4100	1,4100			1,4100					
Warrant	NL0011198098	NKOYJ 6.15PLOPENG	EUR	2,2400	2,2400	2,2400			2,2400					
Warrant	NL0011303268	NKOYJ 6.85PLOPENG	EUR	3,0600	3,0600	3,0600			3,0600					
Warrant	NL0012080055	NNGRP 31SPLOPENG	EUR	9,1800	9,1800	8,5900			8,5900					
Warrant	NL0012829931	NNGRP 42SPLOPENG	EUR	7,6000	8,1800	7,6000			8,1800					
Warrant	NL0010751889	NNGRP 10.35PLOPENG	EUR	28,3900	28,3900	27,8000			27,8000					
Warrant	NL0010751863	NNGRP 12.75PLOPENG	EUR	26,1500	26,1500	25,5600			25,5600					
Warrant	NL0010751855	NNGRP 14.15PLOPENG	EUR	24,9000	24,9000	24,3100			24,3100					
Warrant	NL0010944013	NNGRP 17.15PLOPENG	EUR	22,0700	22,0700	21,4800			21,4800					
Warrant	NL0011022447	NNGRP 18.75PLOPENG	EUR	20,5500	20,5500	19,9600			19,9600					
Warrant	NL0011852694	NNGRP 22.15PLOPENG	EUR	17,4800	17,4800	16,8900			16,8900					
Warrant	NL0011861968	NNGRP 26.95PLOPENG	EUR	12,9600	12,9600	12,3700			12,3700					
Warrant	NL0012075030	NNGRP 27.85PLOPENG	EUR	12,1700	12,1700	11,5800			11,5800					
Warrant	NL0012465249	NNGRP 32.15PLOPENG	EUR	8,1600	8,1600	7,5700			7,5700					
Warrant	NL0013201403	NNGRP 34.35PLOPENG	EUR	6,0800	6,0800	5,4900			5,4900					
Warrant	NL0012829923	NNGRP 36.55PLOPENG	EUR											
Warrant	NL0013213101	NNGRP 36.75PLOPENG	EUR	3,8400	3,8400	3,2500			3,2500					
Warrant	NL0013198922	NNGRP 38.45PLOPENG	EUR											
Warrant	NL0011856513	NNGRP21.95SPLOPENG	EUR	16,0500	16,0500	15,4600			15,4600					
Warrant	NL0011856505	NNGRP23.27SPLOPENG	EUR	14,7700	14,7700	14,1800			14,1800					
Warrant	NL0011859780	NNGRP24.61SPLOPENG	EUR	13,4300	13,4300	12,8400			12,8400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011860556	NNGRP26.03SPLOPENG	EUR	12,0200	12,0200	11,4300			11,4300					
Warrant	NL0012071344	NNGRP27.51SPLOPENG	EUR	10,5300	10,5300	9,9400			9,9400					
Warrant	NL0012075204	NNGRP29.01SPLOPENG	EUR	9,0300	9,1000	8,4400	455,0000	1	8,4400	50				
Warrant	NL0012075642	NNGRP30.59SPLOPENG	EUR	7,4500	7,4500	6,8600			6,8600					
Warrant	NL0012080816	NNGRP32.22SPLOPENG	EUR	5,8200	5,8200	5,2300			5,2300					
Warrant	NL0013199417	NNGRP33.85SPLOPENG	EUR	4,2000	4,2000	3,6100			3,6100					
Warrant	NL0013202047	NNGRP35.55SPLOPENG	EUR	2,5000	2,6500	1,9100	2650,0000	1	1,9100	1000				
Warrant	NL0013205487	NNGRP37.26SPLOPENG	EUR											
Warrant	NL0013211998	NNGRP37.35SPLOPENG	EUR	0,7000	0,7000	0,3800	1165,1000	4	0,3800	3000				
Warrant	NL0012837363	NNGRP37.92SPSOPENG	EUR											
Warrant	NL0012481212	NNGRP40.56SPSOPENG	EUR	2,8200	3,4000	2,8200			3,4000					
Warrant	NL0010740478	NTFLX 50.8SPLOPENG	EUR	202,9000	202,9000	202,9000			202,9000					
Warrant	NL0011212972	NTFLX 67.9SPLOPENG	EUR	193,1500	193,1500	193,1500			193,1500					
Warrant	NL0011475421	NVDA 24.7SPLOPENG	EUR	136,1500	136,1500	136,1500			136,1500					
Warrant	NL0011851100	OCI 9.9SPLOPENG	EUR	15,3300	15,3300	14,7300			14,7300					
Warrant	NL0011634373	OCI 10.8SPLOPENG	EUR	14,4700	14,4700	13,8700			13,8700					
Warrant	NL0012063275	OCI 15.3SPLOPENG	EUR	10,3100	10,3100	9,7100			9,7100					
Warrant	NL0013203003	OCI 16.7SPLOPENG	EUR	9,0500	9,0500	8,4500			8,4500					
Warrant	NL0013206907	OCI 18.2SPLOPENG	EUR	7,6600	7,6600	7,0600			7,0600					
Warrant	NL0012819437	OCI 19.7SPLOPENG	EUR											
Warrant	NL0013206899	OCI 19.8SPLOPENG	EUR	6,1300	6,1300	5,5300			5,5300					
Warrant	NL0013206881	OCI 21.6SPLOPENG	EUR	4,4800	4,4800	3,8800			3,8800					
Warrant	NL0013203011	OCI 21.7SPSOPENG	EUR											
Warrant	NL0013209224	OCI 23.5SPLOPENG	EUR	2,6800	2,6800	2,0800			2,0800					
Warrant	NL0013206915	OCI 25.3SPSOPENG	EUR											
Warrant	NL0012835870	OILCR 58SPSOPENG	EUR											
Warrant	NL0011492749	OILCR 32.2SPLOPENG	EUR	28,3500	28,3500	27,7900			27,7900					
Warrant	NL0011492335	OILCR 36.5SPLOPENG	EUR	24,6700	24,6700	24,0900			24,0900					
Warrant	NL0011491667	OILCR 38.1SPLOPENG	EUR	23,3300	23,3300	22,7500			22,7500					
Warrant	NL0011491162	OILCR 38.8SPLOPENG	EUR	22,7300	22,7300	22,1400			22,1400					
Warrant	NL0011491063	OILCR 39.6SPLOPENG	EUR	22,0600	22,0600	21,4700			21,4700					
Warrant	NL0011491196	OILCR 40.3SPLOPENG	EUR	19,7900	19,7900	19,2000			19,2000					
Warrant	NL0011492715	OILCR 40.5SPLOPENG	EUR	21,3100	21,3100	20,7100			20,7100					
Warrant	NL0011619630	OILCR 41.4SPLOPENG	EUR	20,5600	20,5600	19,9600			19,9600					
Warrant	NL0011620208	OILCR 42.3SPLOPENG	EUR	19,7900	19,7900	19,1900			19,1900					
Warrant	NL0013199961	OILCR 47.8SPLOPENG	EUR	13,2100	13,2100	12,5900			12,5900					
Warrant	NL0013199623	OILCR 48.9SPLOPENG	EUR	14,2000	14,2000	13,5800			13,5800					
Warrant	NL0013201635	OILCR 50.2SPLOPENG	EUR	11,0800	11,0800	10,4500			10,4500					
Warrant	NL0013201916	OILCR 50.3SPLOPENG	EUR	12,9800	12,9800	12,3600			12,3600					
Warrant	NL0013201270	OILCR 50.4SPLOPENG	EUR											
Warrant	NL0013201908	OILCR 51.8SPLOPENG	EUR	11,7300	11,7300	11,1000			11,1000					
Warrant	NL0013207269	OILCR 54.9SPLOPENG	EUR	9,0600	9,0600	8,4200			8,4200					
Warrant	NL0013207236	OILCR 55.4SPLOPENG	EUR	6,4400	6,4400	5,7900			5,7900					
Warrant	NL0013205495	OILCR 55.9SPLOPENG	EUR											
Warrant	NL0013207400	OILCR 56.5SPLOPENG	EUR	7,6700	7,6700	7,0300			7,0300					
Warrant	NL0012836076	OILCR 58.1SPSOPENG	EUR											
Warrant	NL0013209117	OILCR 58.2SPLOPENG	EUR	6,2300	6,2300	5,5900			5,5900					
Warrant	NL0012474613	OILCR 58.4SPLOPENG	EUR											
Warrant	NL0012835490	OILCR 60.7SPSOPENG	EUR											
Warrant	NL0013210677	OILCR 61.8SPLOPENG	EUR											
Warrant	NL0013212780	OILCR 65.6SPSOPENG	EUR	6,0600	7,4500	6,0600	2980,0000	1	6,7400	400				
Warrant	NL0013210685	OILCR 65.7SPSOPENG	EUR											
Warrant	NL0013212798	OILCR 68.4SPSOPENG	EUR	8,6400	9,3200	8,6400			9,3200					
Warrant	NL0012834154	OILCR 71.2SPSOPENG	EUR	11,3200	12,0100	11,3200			12,0100					
Warrant	NL0010955332	OILCR 80.3SPSOPENG	EUR	19,8700	20,6000	19,8700			20,6000					
Warrant	NL0012823934	OILCR108.65SPSOPENG	EUR	41,4500	42,2600	41,4500			42,2600					
Warrant	NL0011618798	OILCR37.57SPLOPENG	EUR	22,2500	22,2500	21,6600			21,6600					
Warrant	NL0011492293	OILCR38.19SPLOPENG	EUR	21,7000	21,7000	21,1100			21,1100					
Warrant	NL0011491519	OILCR39.68SPLOPENG	EUR	20,4000	20,4000	19,8100			19,8100					
Warrant	NL0011490867	OILCR41.09SPLOPENG	EUR	19,1400	19,1400	18,5400			18,5400					
Warrant	NL0011619606	OILCR42.65SPLOPENG	EUR	17,7200	17,7200	17,1100			17,1100					
Warrant	NL0011622170	OILCR43.38SPLOPENG	EUR	17,1000	17,1000	16,5000			16,5000					
Warrant	NL0013199995	OILCR44.45SPLOPENG	EUR	16,2000	16,2000	15,5900			15,5900					
Warrant	NL0013199987	OILCR45.54SPLOPENG	EUR	15,2300	15,2300	14,6200			14,6200					
Warrant	NL0013199979	OILCR46.66SPLOPENG	EUR	14,2400	14,2400	13,6200			13,6200					
Warrant	NL0013199953	OILCR48.98SPLOPENG	EUR	12,1600	12,1600	11,5400			11,5400					
Warrant	NL0013201627	OILCR51.43SPLOPENG	EUR	9,9900	9,9900	9,3500	76,7200	1	9,3500	8				
Warrant	NL0013205438	OILCR52.72SPLOPENG	EUR	8,8300	8,8300	8,1900			8,1900					
Warrant	NL0013206279	OILCR54.05SPLOPENG	EUR	7,6500	7,6500	6,3500	1270,0000	1	7,0000	200				
Warrant	NL0013205420	OILCR56.13SPLOPENG	EUR											
Warrant	NL0013204779	OILCR56.62SPSOPENG	EUR											
Warrant	NL0013207384	OILCR56.78SPLOPENG	EUR	5,2100	5,2100	4,5500			4,5500					

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
Warrant	NL0012474597	OILCR58.13SPLOPENG	EUR											
Warrant	NL0013209083	OILCR58.21SPLOPENG	EUR	3,9300	3,9300	3,2700			3,2700					
Warrant	NL0013209737	OILCR59.68SPLOPENG	EUR	2,5900	2,5900	1,4500	15773,0000	10	1,9400	6500				
Warrant	NL0012835243	OILCR59.77SPLOPENG	EUR											
Warrant	NL0013209729	OILCR61.16SPLOPENG	EUR											
Warrant	NL0012835250	OILCR61.23SPLOPENG	EUR											
Warrant	NL0013210974	OILCR62.69SPLOPENG	EUR											
Warrant	NL0012835086	OILCR62.77SPLOPENG	EUR											
Warrant	NL0013212905	OILCR64.22SPLOPENG	EUR											
Warrant	NL0013212590	OILCR64.27SPLOPENG	EUR											
Warrant	NL0013212913	OILCR65.84SPLOPENG	EUR	3,3400	4,0000	3,3400			4,0000					
Warrant	NL0012835094	OILCR65.98SPLOPENG	EUR											
Warrant	NL0012833958	OILCR69.29SPLOPENG	EUR	6,4100	7,0800	6,4100			7,0800					
Warrant	NL0012833966	OILCR71.03SPLOPENG	EUR	7,9600	8,6400	7,9600			8,6400					
Warrant	NL0012833974	OILCR72.81SPLOPENG	EUR	9,5600	10,2400	9,5600			10,2400					
Warrant	NL0012832166	OILCR74.66SPLOPENG	EUR	11,1900	11,8900	11,1900			11,8900					
Warrant	NL0012831754	OILCR76.55SPLOPENG	EUR	12,8700	13,5800	12,8700			13,5800					
Warrant	NL0012831762	OILCR78.47SPLOPENG	EUR	14,5900	15,3000	14,5900			15,3000					
Warrant	NL0012831663	OILCR80.45SPLOPENG	EUR	16,3600	17,0700	16,3600			17,0700					
Warrant	NL0012831416	OILCR82.48SPLOPENG	EUR	18,1700	18,8900	18,1700			18,8900					
Warrant	NL0012831424	OILCR84.56SPLOPENG	EUR	20,0200	20,7500	20,0200			20,7500					
Warrant	NL0011307871	PALLA 360SPLOPENG	EUR	89,9400	89,9400	88,2700			88,2700					
Warrant	NL0009366848	PALLA 399SPLOPENG	EUR	86,6400	86,6400	84,9700			84,9700					
Warrant	NL0011363353	PALLA 461SPLOPENG	EUR	81,3100	81,3100	79,6100			79,6100					
Warrant	NL0011363346	PALLA 484SPLOPENG	EUR	79,3500	79,3500	77,6500			77,6500					
Warrant	NL0011492376	PALLA 508SPLOPENG	EUR	77,2900	77,2900	75,5800			75,5800					
Warrant	NL0011627476	PALLA 561SPLOPENG	EUR	72,8700	72,8700	71,1400			71,1400					
Warrant	NL0011845441	PALLA 618SPLOPENG	EUR	67,9900	67,9900	66,2400			66,2400					
Warrant	NL0011848403	PALLA 649SPLOPENG	EUR	65,3700	65,3700	63,6100			63,6100					
Warrant	NL0011859137	PALLA 681SPLOPENG	EUR	62,6100	62,6100	60,8500			60,8500					
Warrant	NL0012064950	PALLA 751SPLOPENG	EUR	56,6800	56,6800	54,8900			54,8900					
Warrant	NL0012065262	PALLA 789SPLOPENG	EUR	53,4900	53,4900	51,6900			51,6900					
Warrant	NL0012073373	PALLA 828SPLOPENG	EUR	50,1400	50,1400	48,3300			48,3300					
Warrant	NL0012827893	PALLA 913SPLOPENG	EUR	42,9400	42,9400	41,1000			41,1000					
Warrant	NL0012829683	PALLA 958SPLOPENG	EUR	39,0600	39,0600	37,2000			37,2000					
Warrant	NL0012838320	PALLA 1109SPLOPENG	EUR	26,2300	26,2300	24,3200			24,3200					
Warrant	NL0012838312	PALLA 1223SPLOPENG	EUR	16,5700	16,5700	14,6300			14,6300					
Warrant	NL0013202278	PALLA 1284SPLOPENG	EUR	11,3700	11,3700	8,9400	314,9000	2	9,4100	35				
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 1503SPLOPENG	EUR	21,0800	23,0900	21,0800			23,0900					
Warrant	NL0013206576	PALLA 1588SPLOPENG	EUR											
Warrant	NL0013206584	PALLA 1617SPLOPENG	EUR	31,7000	33,7600	31,7000			33,7600					
Warrant	NL0013206592	PALLA 1644SPLOPENG	EUR	34,3100	36,3700	34,3100			36,3700					
Warrant	NL0011846894	PEUGO 7.5SPLOPENG	EUR	15,3300	15,3300	14,9000			14,9000					
Warrant	NL0011851027	PEUGO 10.3SPLOPENG	EUR	12,8700	12,8700	12,4400			12,4400					
Warrant	NL0012064687	PEUGO 13.8SPLOPENG	EUR	9,6500	9,6500	9,2200			9,2200					
Warrant	NL0013197270	PEUGO 16.5SPLOPENG	EUR	7,1600	7,1600	6,7300			6,7300					
Warrant	NL0013198864	PEUGO 18.1SPLOPENG	EUR	5,7500	5,7500	5,3200			5,3200					
Warrant	NL0013213093	PEUGO 19.8SPLOPENG	EUR	4,2100	4,2100	3,7800			3,7800					
Warrant	NL0013203680	PEUGO 20.4SPLOPENG	EUR											
Warrant	NL0013213085	PEUGO 21.6SPLOPENG	EUR	2,5300	2,5300	2,1000			2,1000					
Warrant	NL0013203698	PEUGO 24.3SPLOPENG	EUR											
Warrant	NL0012830202	PHARMO.507SPLOPENG	EUR	0,4000	0,4000	0,3700			0,3700					
Warrant	NL0012830194	PHARMO.571SPLOPENG	EUR	0,3300	0,3300	0,3000			0,3000					
Warrant	NL0012830186	PHARMO.621SPLOPENG	EUR	0,2900	0,2900	0,2600	870,0000	1	0,2600	3000				
Warrant	NL0013199045	PHARMO.684SPLOPENG	EUR	0,2300	0,2300	0,2000	84,0000	1	0,2000	400				
Warrant	NL0013199037	PHARMO.753SPLOPENG	EUR	0,1800	0,1800	0,1500			0,1500					
Warrant	NL0013206238	PHARMO.826SPLOPENG	EUR											
Warrant	NL0013211261	PHARMO.827SPLOPENG	EUR											
Warrant	NL0012832398	PHARMO.828SPLOPENG	EUR											
Warrant	NL0013206220	PHARMO.909SPLOPENG	EUR											
Warrant	NL0010360913	PHILP 17SPLOPENG	EUR	21,5600	21,5600	21,2200			21,2200					
Warrant	NL0011849120	PHILP 21SPLOPENG	EUR	17,8200	17,8200	17,4800			17,4800					
Warrant	NL0013207962	PHILP 37SPLOPENG	EUR											
Warrant	NL0006427809	PHILP 2.1SPLOPENG	EUR	35,3700	35,3700	35,0300			35,0300					
Warrant	NL0009881606	PHILP 8.5SPLOPENG	EUR	29,4100	29,4100	29,0700			29,0700					
Warrant	NL0010098859	PHILP 9.7SPLOPENG	EUR	28,3700	28,3700	28,0300			28,0300					
Warrant	NL0010103800	PHILP 10.8SPLOPENG	EUR	27,2700	27,2700	26,9300			26,9300					

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
Warrant	NL0010087706	PHILP 12.5SPLOPENG	EUR	25,7000	25,7000	25,3600			25,3600					
Warrant	NL0010203261	PHILP 14.9SPLOPENG	EUR	23,4600	23,4600	23,1200			23,1200					
Warrant	NL0010212478	PHILP 15.9SPLOPENG	EUR	22,5600	22,5600	22,2200			22,2200					
Warrant	NL0010362828	PHILP 18.1SPLOPENG	EUR	20,5600	20,5600	20,2200			20,2200					
Warrant	NL0011621743	PHILP 19.5SPLOPENG	EUR	19,2000	19,2000	18,8600			18,8600					
Warrant	NL0011851894	PHILP 22.6SPLOPENG	EUR	16,3300	16,3300	15,9900			15,9900					
Warrant	NL0011852926	PHILP 24.2SPLOPENG	EUR	13,2600	13,2600	12,9200			12,9200					
Warrant	NL0011860457	PHILP 24.3SPLOPENG	EUR	14,7400	14,7400	14,4000			14,4000					
Warrant	NL0011858113	PHILP 25.5SPLOPENG	EUR	11,9600	11,9600	11,6200			11,6200					
Warrant	NL0012068266	PHILP 26.2SPLOPENG	EUR	13,0400	13,0400	12,7000			12,7000					
Warrant	NL0012069652	PHILP 28.1SPLOPENG	EUR	11,2300	11,2300	10,8900			10,8900					
Warrant	NL0012069561	PHILP 28.3SPLOPENG	EUR	9,1600	9,1600	8,8200			8,8200					
Warrant	NL0013201833	PHILP 30.1SPLOPENG	EUR	9,3700	9,3700	9,0300			9,0300					
Warrant	NL0013203599	PHILP 32.2SPLOPENG	EUR	7,4300	7,4300	7,0900			7,0900					
Warrant	NL0013207954	PHILP 34.4SPLOPENG	EUR	5,3300	5,3300	4,9900			4,9900					
Warrant	NL0012831846	PHILP 38.4SPSOPENG	EUR	1,3600	1,6800	1,3600			1,6800					
Warrant	NL0013206980	PHILP 44.2SPSOPENG	EUR	7,1200	7,4400	7,1200			7,4400					
Warrant	NL0010939344	PHILP15.35SPLOPENG	EUR	22,1200	22,1200	21,7800			21,7800					
Warrant	NL0010686309	PHILP17.39SPLOPENG	EUR	20,0500	20,0500	19,7100			19,7100					
Warrant	NL0010593497	PHILP18.52SPLOPENG	EUR	18,9300	18,9300	18,5900			18,5900					
Warrant	NL0011620844	PHILP19.58SPLOPENG	EUR	17,8900	17,8900	17,5500			17,5500					
Warrant	NL0011846175	PHILP20.66SPLOPENG	EUR	16,8100	16,8100	16,4700			16,4700					
Warrant	NL0011849500	PHILP21.79SPLOPENG	EUR	15,6800	15,6800	15,3400			15,3400					
Warrant	NL0011851704	PHILP22.96SPLOPENG	EUR	14,5000	14,5000	14,1600			14,1600					
Warrant	NL0012066914	PHILP26.87SPLOPENG	EUR	10,5900	10,5900	10,2500			10,2500					
Warrant	NL0013201114	PHILP29.72SPLOPENG	EUR	7,7400	7,7400	7,4000			7,4000					
Warrant	NL0013202609	PHILP31.22SPLOPENG	EUR	6,2500	6,2500	5,9100			5,9100					
Warrant	NL0013204118	PHILP32.79SPLOPENG	EUR	4,6700	4,6700	4,3300			4,3300					
Warrant	NL0013206501	PHILP34.46SPLOPENG	EUR	3,0100	3,0100	2,6700			2,6700					
Warrant	NL0012833859	PHILP35.85SPSOPENG	EUR											
Warrant	NL0013212970	PHILP36.19SPLOPENG	EUR	1,2800	1,2800	0,9400			0,9400					
Warrant	NL0012825368	PHILP41.31SPSOPENG	EUR	4,2300	4,5600	4,2300			4,5600					
Warrant	NL0012827885	PLATI 650SPLOPENG	EUR	2,3700	2,3700	2,2800			2,2800					
Warrant	NL0012825186	PLATI 684SPLOPENG	EUR	2,1000	2,1000	2,0000			2,0000					
Warrant	NL0012823207	PLATI 720SPLOPENG	EUR	1,8000	1,8000	1,7000			1,7000					
Warrant	NL0011483136	PLATI 758SPLOPENG	EUR	1,4600	1,4600	1,3600			1,3600					
Warrant	NL0013206154	PLATI 796SPLOPENG	EUR	1,1500	1,1500	1,0500			1,0500					
Warrant	NL0013210313	PLATI 836SPLOPENG	EUR	0,8100	0,8100	0,7100			0,7100					
Warrant	NL0013211626	PLATI 877SPLOPENG	EUR											
Warrant	NL0012825194	PLATI 897SPSOPENG	EUR											
Warrant	NL0012479083	PLATI 965SPSOPENG	EUR	1,2400	1,3500	1,2400			1,3500					
Warrant	NL0012478085	PLATI 1008SPSOPENG	EUR	1,2900	1,4000	1,2900			1,4000					
Warrant	NL0011856448	PLATI 1038SPSOPENG	EUR	1,9200	2,0300	1,9200			2,0300					
Warrant	NL0012079529	PLATI 1050SPSOPENG	EUR	1,6700	1,7700	1,6700			1,7700					
Warrant	NL0011856422	PLATI 1086SPSOPENG	EUR	2,3700	2,4900	2,3700			2,4900					
Warrant	NL0011852900	PLATI 1168SPSOPENG	EUR	3,1400	3,2600	3,1400			3,2600					
Warrant	NL0010356432	PLATI 1562SPSOPENG	EUR	6,8400	6,9700	6,8400			6,9700					
Warrant	NL0012825087	PLATI 771.SPLOPENG	EUR	1,1700	1,1700	1,0600			1,0600					
Warrant	NL0012819767	PLATI 929.SPSOPENG	EUR	0,5900	0,6900	0,5900			0,6900					
Warrant	NL0012827323	PLATI740.1SPLOPENG	EUR	1,4200	1,4200	1,3200			1,3200					
Warrant	NL0013206071	PLATI801.8SPLOPENG	EUR	0,8900	0,8900	0,7900			0,7900					
Warrant	NL0013206287	PLATI827.6SPLOPENG	EUR											
Warrant	NL0013209091	PLATI833.9SPLOPENG	EUR	0,6000	0,6000	0,5000			0,5000					
Warrant	NL0013210719	PLATI866.7SPLOPENG	EUR											
Warrant	NL0012824676	PLATI891.4SPSOPENG	EUR											
Warrant	NL0012478416	PLATI967.7SPSOPENG	EUR	0,9300	1,0400	0,9300			1,0400					
Warrant	NL0010356143	POST 1SPLOPENG	EUR	1,4100	1,4100	1,2300			1,2300					
Warrant	NL0013209026	POST 2SPLOPENG	EUR	0,5100	0,5100	0,3100	40,8000	1	0,3100	80				
Warrant	NL0010354429	POST 0.7SPLOPENG	EUR	1,6700	1,6700	1,4800			1,4800					
Warrant	NL0009105386	POST 0.9SPLOPENG	EUR	1,5500	1,5500	1,3700			1,3700					
Warrant	NL0010449500	POST 1.3SPLOPENG	EUR	1,1200	1,1200	0,9400	22999,1000	8	0,9400	21970				
Warrant	NL0010461067	POST 1.5SPLOPENG	EUR	0,9600	0,9600	0,7700	7804,8800	8	0,7700	9176				
Warrant	NL0013198740	POST 1.6SPLOPENG	EUR	0,8800	0,8800	0,7000			0,7000					
Warrant	NL0013198732	POST 1.7SPLOPENG	EUR	0,7600	0,7600	0,5800			0,5800					
Warrant	NL0013202898	POST 1.8SPLOPENG	EUR	0,6100	0,6100	0,4300	11806,2500	10	0,4300	22625				
Warrant	NL0013210800	POST 2.1SPLOPENG	EUR	0,3400	0,3400	0,2400	6075,0000	18	0,2500	25000				
Warrant	NL0013205172	POST 2.2SPLOPENG	EUR											
Warrant	NL0013207970	POST 2.3SPLOPENG	EUR											
Warrant	NL0013213077	POST 2.3SPLOPENG	EUR											
Warrant	NL0012836233	POST 2.4SPLOPENG	EUR											
Warrant	NL0013209034	POST 2.4SPSOPENG	EUR											
Warrant	NL0013196678	POST 2.5SPSOPENG	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	NL0013202906	POST 2.75PSOPENG	EUR	0,7400	0,9200	0,7400			0,9200					
Warrant	NL0013207988	POST 3.15PSOPENG	EUR	1,2000	1,3900	1,2000			1,3900					
Warrant	NL0013211592	POST 2.245PLOGENG	EUR											
Warrant	NL0012838254	POST 1.6655PLOGENG	EUR	0,6500	0,6500	0,4500	1060,0000	3	0,4500	1900				
Warrant	NL0013199318	POST 1.7955PLOGENG	EUR	0,5000	0,5000	0,3100	330,0000	1	0,3100	1000				
Warrant	NL0013202021	POST 1.9335PLOGENG	EUR	0,3500	0,3500	0,1600	1422,6800	2	0,1600	5108				
Warrant	NL0013209471	POST 2.0815PLOGENG	EUR	0,2200	0,2200	0,1300	3327,5000	10	0,1400	23500				
Warrant	NL0013205461	POST 2.2465PLOGENG	EUR											
Warrant	NL0013207525	POST 2.2475PLOGENG	EUR											
Warrant	NL0013196801	POST 2.3985PSOPENG	EUR	0,1700	0,3600	0,1700	593,0000	2	0,3600	3150				
Warrant	NL0012836746	POST 2.4145PLOGENG	EUR											
Warrant	NL0012833883	POST 2.8535PSOPENG	EUR	0,6400	0,8200	0,6400			0,8200					
Warrant	NL0011862719	POST 4.0585PSOPENG	EUR	1,8300	2,0200	1,8300			2,0200					
Warrant	NL0009110550	PROX 8.65PLOGENG	EUR	16,9600	17,0900	16,9600			17,0900					
Warrant	NL0010540431	PROX 11.95PLOGENG	EUR	13,9500	14,0800	13,9500			14,0800					
Warrant	NL0010591111	PROX 13.85PLOGENG	EUR	12,2200	12,3500	12,2200			12,3500					
Warrant	NL0010688164	PROX 15.85PLOGENG	EUR	10,3500	10,4800	10,3500			10,4800					
Warrant	NL0010743233	PROX 17.85PLOGENG	EUR	8,4600	8,5900	8,4600			8,5900					
Warrant	NL0012832356	PROX 19.55PLOGENG	EUR	6,8600	6,9900	6,8600			6,9900					
Warrant	NL0013211113	PROX 23.45PLOGENG	EUR	3,2700	3,4000	3,2700			3,4000					
Warrant	NL0011022363	PROX 32.25PSOPENG	EUR	10,0400	10,0400	9,9000			9,9000					
Warrant	NL0010957833	PSI20 3750PLOGENG	EUR	17,8800	17,8800	17,2200			17,2200					
Warrant	NL0011857370	RANDS 345PLOGENG	EUR	19,7200	19,7200	18,6800			18,6800					
Warrant	DE000CJ3Q0U8	RANDS 40C 0619Z	EUR	2,0950	2,0950	1,9150			1,9150					
Warrant	DE000CJ3PJ35	RANDS 44C 0619Z	EUR	1,3300	1,3300	1,1700			1,1700					
Warrant	DE000CU1B5T9	RANDS 52C 0619Z	EUR	0,2200	0,2200	0,1650			0,1650					
Warrant	NL0012481188	RANDS 525PSOPENG	EUR											
Warrant	NL0009107044	RANDS 4.85PLOGENG	EUR	46,2200	46,2200	45,1800			45,1800					
Warrant	NL0009111384	RANDS 7.15PLOGENG	EUR	44,1600	44,1600	43,1200			43,1200					
Warrant	NL0009904036	RANDS 9.35PLOGENG	EUR	42,1000	42,1000	41,0600			41,0600					
Warrant	NL0010102430	RANDS 10.55PLOGENG	EUR	41,0600	41,0600	40,0200			40,0200					
Warrant	NL0010216800	RANDS 13.55PLOGENG	EUR	38,3000	38,3000	37,2600			37,2600					
Warrant	NL0010218764	RANDS 15.45PLOGENG	EUR	36,5500	36,5500	35,5100			35,5100					
Warrant	NL0010343992	RANDS 17.55PLOGENG	EUR	34,6800	34,6800	33,6400			33,6400					
Warrant	NL0010939732	RANDS 24.15PLOGENG	EUR	28,7200	28,7200	27,6800			27,6800					
Warrant	NL0011847595	RANDS 27.95PLOGENG	EUR	22,8400	22,8400	21,8000			21,8000					
Warrant	NL0011847462	RANDS 28.75PLOGENG	EUR	24,5300	24,5300	23,4900			23,4900					
Warrant	NL0011850946	RANDS 31.25PLOGENG	EUR	22,2000	22,2000	21,1600			21,1600					
Warrant	NL0013203623	RANDS 36.55PLOGENG	EUR	17,3500	17,3500	16,3100			16,3100					
Warrant	NL0013203615	RANDS 39.25PLOGENG	EUR	14,8700	14,8700	13,8300			13,8300					
Warrant	NL0013211659	RANDS 47.35PLOGENG	EUR	3,3900	3,3900	2,3500	368,7500	1	2,3500	125				
Warrant	DE000CJ3P067	RANDS 48.5C 0619Z	EUR	0,6000	0,6000	0,4750			0,4750					
Warrant	NL0011195342	RANDS 55.45PSOPENG	EUR	11,3600	12,3600	11,3600			12,3600					
Warrant	NL0011301940	RANDS 56.15PSOPENG	EUR	6,0400	7,0400	5,8800	2940,0000	1	7,0400	500				
Warrant	NL0010826194	RANDS19.815PLOGENG	EUR	30,9200	30,9200	29,8800			29,8800					
Warrant	NL0010812327	RANDS21.385PLOGENG	EUR	29,3500	29,3500	28,3100			28,3100					
Warrant	NL0010943122	RANDS24.635PLOGENG	EUR	26,1100	26,1100	25,0700			25,0700					
Warrant	NL0011847306	RANDS26.235PLOGENG	EUR	24,5000	24,5000	23,4600			23,4600					
Warrant	NL0011847587	RANDS29.655PLOGENG	EUR	21,0900	21,0900	20,0500			20,0500					
Warrant	NL0011848767	RANDS31.225PLOGENG	EUR	19,5100	19,5100	18,4700			18,4700					
Warrant	NL0011851712	RANDS33.145PLOGENG	EUR	17,5900	17,5900	16,5500			16,5500					
Warrant	NL0013199276	RANDS34.935PLOGENG	EUR	15,8100	15,8100	14,7700			14,7700					
Warrant	NL0013201122	RANDS36.815PLOGENG	EUR	13,8800	13,8800	12,8400			12,8400					
Warrant	NL0013202435	RANDS38.785PLOGENG	EUR	11,9100	11,9100	10,8700			10,8700					
Warrant	NL0013204696	RANDS40.835PLOGENG	EUR	9,8500	9,8500	8,8100			8,8100					
Warrant	NL0013208986	RANDS42.815PLOGENG	EUR											
Warrant	NL0013210594	RANDS42.885PLOGENG	EUR	7,8000	7,8000	6,7600			6,7600					
Warrant	NL0013211584	RANDS45.045PLOGENG	EUR	5,6500	5,6500	4,6100			4,6100					
Warrant	NL0013205248	RANDS45.165PLOGENG	EUR											
Warrant	NL0013207509	RANDS45.185PLOGENG	EUR											
Warrant	DE000CU1CL43	RANDS45.75C 0919Z	EUR	1,2100	1,2100	1,0750			1,0750					
Warrant	NL0012831853	RANDS47.115PSOPENG	EUR											
Warrant	NL0013206998	RANDS48.225PSOPENG	EUR											
Warrant	DE000CU1CL50	RANDS49.25C 0919Z	EUR	0,7350	0,7350	0,6350			0,6350					
Warrant	NL0013212525	RANDS49.675PLOGENG	EUR											
Warrant	DE000CU1CL68	RANDS50.25C 0919Z	EUR	0,6250	0,6250	0,5300			0,5300					
Warrant	DE000CU1CV82	RANDS53.75C 0919Z	EUR	0,3200	0,3200	0,2700			0,2700					
Warrant	NL0013212533	RANDS60.035PSOPENG	EUR	9,9100	10,9100	9,9100			10,9100					
Warrant	NL0012068068	RELX 155PLOGENG	EUR	6,5400	6,5400	6,4400			6,4400					
Warrant	NL0013211105	RELX 185PLOGENG	EUR	3,8900	3,8900	3,7900			3,7900					
Warrant	NL0006423501	RELX 0.95PLOGENG	EUR	29,8700	29,8700	29,7200			29,7200					
Warrant	NL0010087599	RELX 3.45PLOGENG	EUR	26,3600	26,3600	26,2000			26,2000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010214706	RELX 4.5SPLOPENG	EUR	24,8000	24,8000	24,6500			24,6500					
Warrant	NL0010940789	RELX 9.5SPLOPENG	EUR	17,7400	17,7400	17,5800			17,5800					
Warrant	NL0011372610	RELX 12.45PLOPENG	EUR	8,9100	8,9100	8,8100			8,8100					
Warrant	NL0012064620	RELX 13.75PLOPENG	EUR	7,7800	7,7800	7,6800			7,6800					
Warrant	NL0012481394	RELX 16.45PLOPENG	EUR	5,2700	5,2700	5,1700			5,1700					
Warrant	NL0012465132	RELX 20.95SPOPENG	EUR	3,2600	3,3600	3,2600								
Warrant	NL0013197262	RELX 23.85SPOPENG	EUR											
Warrant	NL0011370028	RWE 8.45PLOPENG	EUR	13,8800	14,1800	13,8800			14,1800					
Warrant	NL0011374491	RWE 9.15PLOPENG	EUR	13,2800	13,5800	13,2800			13,5800					
Warrant	NL0010587838	RYA 3.85PLOPENG	EUR	7,7800	7,7800	7,7800			7,7800					
Warrant	NL0010598454	RYA 4.95PLOPENG	EUR	6,7500	6,7500	6,7500			6,7500					
Warrant	NL0010537254	SANOF 52.45PLOPENG	EUR	28,4300	28,4300	27,5200			27,5200					
Warrant	NL0010537072	SANOF 57.45PLOPENG	EUR	23,7800	23,7800	22,8700			22,8700					
Warrant	NL0012819411	SANOF 62.65PLOPENG	EUR	18,9800	18,9800	18,0700			18,0700					
Warrant	NL0012829915	SANOF 68.25PLOPENG	EUR	13,7400	13,7400	12,8300			12,8300					
Warrant	NL0011206891	SANOF 88.85SPOPENG	EUR	19,1300	20,0000	19,1300			20,0000					
Warrant	NL0011194683	SANOF 99.75SPOPENG	EUR	30,9200	31,7900	30,9200			31,7900					
Warrant	NL0006423246	SBMOF 75PLOPENG	EUR	10,7400	10,7400	10,2100			10,2100					
Warrant	NL0010215521	SBMOF 5.25PLOPENG	EUR	12,3300	12,3300	11,8100			11,8100					
Warrant	NL0006423840	SBMOF 5.75PLOPENG	EUR	11,8600	11,8600	11,3400			11,3400					
Warrant	NL0010216032	SBMOF 7.65PLOPENG	EUR	10,1900	10,1900	9,6600			9,6600					
Warrant	NL0011010178	SBMOF 8.25PLOPENG	EUR	9,6600	9,6600	9,1300			9,1300					
Warrant	NL0011372594	SBMOF 8.95PLOPENG	EUR	9,0600	9,0600	8,5400			8,5400					
Warrant	NL0011372339	SBMOF 9.25PLOPENG	EUR	7,9400	7,9400	7,4100			7,4100					
Warrant	NL0012824478	SBMOF 9.55PLOPENG	EUR	8,4700	8,4700	7,9400			7,9400					
Warrant	NL0012825020	SBMOF 10.25PLOPENG	EUR	6,9600	6,9600	6,4300			6,4300					
Warrant	NL0012824965	SBMOF 10.25PLOPENG	EUR	7,8400	7,8400	7,3200			7,3200					
Warrant	NL0012825459	SBMOF 10.95PLOPENG	EUR	7,1600	7,1600	6,6400			6,6400					
Warrant	NL0012825806	SBMOF 11.35PLOPENG	EUR	5,8600	5,8600	5,3300			5,3300					
Warrant	NL0013198716	SBMOF 11.75PLOPENG	EUR	6,4500	6,4500	5,9200			5,9200					
Warrant	NL0013198708	SBMOF 12.65PLOPENG	EUR	5,6700	5,6700	5,1500			5,1500					
Warrant	NL0013203631	SBMOF 13.55PLOPENG	EUR	4,8400	4,8400	4,3200			4,3200					
Warrant	NL0012835730	SBMOF 15.35SPOPENG	EUR											
Warrant	NL0013207160	SBMOF 15.55PLOPENG	EUR	3,0200	3,0200	2,4900			2,4900					
Warrant	NL0012834972	SBMOF 16.85SPOPENG	EUR											
Warrant	NL0012831556	SBMOF 17.55SPOPENG	EUR	0,6300	1,1200	0,6300			1,1200					
Warrant	NL0012831960	SBMOF 18.15SPOPENG	EUR	3,2200	3,7100	3,2200			3,7100					
Warrant	NL0010967642	SBMOF 6.575PLOPENG	EUR	10,5300	10,5300	10,0000			10,0000					
Warrant	NL0010967634	SBMOF 6.965PLOPENG	EUR	10,1600	10,1600	9,6300			9,6300					
Warrant	NL0010958641	SBMOF 7.365PLOPENG	EUR	9,7600	9,7600	9,2300			9,2300					
Warrant	NL0010968871	SBMOF 7.795PLOPENG	EUR	9,3300	9,3300	8,8000	3632,0000	2	8,8000	400				
Warrant	NL0011364781	SBMOF 8.735PLOPENG	EUR	8,4500	8,4500	7,9300			7,9300					
Warrant	NL0012824767	SBMOF 9.685PLOPENG	EUR	7,4800	7,4800	6,9600			6,9600					
Warrant	NL0012825103	SBMOF10.745PLOPENG	EUR	6,4200	6,4200	5,9000			5,9000					
Warrant	NL0013197536	SBMOF11.895PLOPENG	EUR	5,2700	5,2700	4,7400			4,7400					
Warrant	NL0013199300	SBMOF12.515PLOPENG	EUR	4,6300	4,6300	4,1000			4,1000					
Warrant	NL0013199292	SBMOF13.165PLOPENG	EUR	4,0000	4,0000	3,4800			3,4800					
Warrant	NL0013204126	SBMOF13.845PLOPENG	EUR	3,3200	3,3200	2,7900			2,7900					
Warrant	NL0013205255	SBMOF14.565PLOPENG	EUR	2,6000	2,6000	2,0800	255,2000	1	2,0800	110				
Warrant	NL0013205354	SBMOF15.325PLOPENG	EUR	1,8400	1,8400	1,3200			1,3200					
Warrant	NL0012833875	SBMOF15.485SPOPENG	EUR											
Warrant	NL0013213226	SBMOF16.095PLOPENG	EUR	1,0700	1,0700	0,5400			0,5400					
Warrant	NL0013207517	SBMOF16.115PLOPENG	EUR											
Warrant	NL0013205453	SBMOF16.395PLOPENG	EUR											
Warrant	NL0012832083	SBMOF16.645SPOPENG	EUR											
Warrant	NL0013205263	SBMOF18.735SPOPENG	EUR	1,8600	2,3600	1,8600			2,3600					
Warrant	NL0012294375	SDJES 70C 0927G	EUR	9,6400	9,6400	9,1100			9,1100					
Warrant	NL0013303100	SDJES 66.1C 0129G	EUR	12,5500	12,5500	11,9200			11,9200					
Warrant	NL0012818447	SDJES 69.7C 1028G	EUR	10,8200	10,8200	10,2500			10,2500					
Warrant	NL0012703094	SDJES 70.4C 0328G	EUR	9,2800	9,2800	8,7700			8,7700					
Warrant	NL0012703078	SDJES 71.1C 0228G	EUR	8,9300	8,9300	8,4300			8,4300					
Warrant	NL0012235832	SDJES 71.6C 0427G	EUR	8,6000	8,6000	8,0900			8,0900					
Warrant	NL0012375257	SDJES 73.8C 1027G	EUR	8,3500	8,3500	7,8700			7,8700					
Warrant	NL0012703045	SDJES 75.1C 0128G	EUR	7,8100	7,8100	7,3500			7,3500					
Warrant	NL0012156152	SDJES64.56C 0227G	EUR	12,3100	12,3100	11,6400			11,6400					
Warrant	NL0013303092	SDJES64.61C 0129G	EUR	13,0800	13,0800	12,4400			12,4400					
Warrant	NL0012156137	SDJES65.61C 0127G	EUR	11,5600	11,5600	10,9200			10,9200					
Warrant	NL0012156178	SDJES66.01C 0327G	EUR	11,5100	11,5100	10,9000			10,9000					
Warrant	NL0012156160	SDJES66.06C 0227G	EUR	11,3400	11,3400	10,7400			10,7400					
Warrant	NL0012818470	SDJES66.66C 1128G	EUR	12,1200	12,1200	11,5000	1212,0000	1	11,5000	100				
Warrant	NL0013303118	SDJES67.12C 0229G	EUR	12,3900	12,3900	11,7500			11,7500					
Warrant	NL0012703110	SDJES67.32C 0328G	EUR	11,1900	11,1900	10,5900			10,5900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012818454	SDJE567.35C 1028G	EUR	11,7500	11,7500	11,1300			11,1300					
Warrant	NL0012156186	SDJE567.56C 0327G	EUR	10,5900	10,5900	10,0100			10,0100					
Warrant	NL0012818462	SDJE567.87C 1128G	EUR	11,4600	11,4600	10,8600			10,8600					
Warrant	NL0012818488	SDJE567.87C 1228G	EUR	11,6300	11,6300	11,0200			11,0200					
Warrant	NL0012156194	SDJE568.14C 0327G	EUR	10,1700	10,1700	9,6000			9,6000					
Warrant	NL0012235824	SDJE568.14C 0427G	EUR	10,1500	10,1500	9,5800			9,5800					
Warrant	NL0012235790	SDJE568.63C 0327G	EUR	10,0200	10,0200	9,4600			9,4600					
Warrant	NL0012235808	SDJE568.63C 0327G	EUR	10,0800	10,0800	9,5200			9,5200					
Warrant	NL0013303126	SDJE568.81C 0229G	EUR	11,6500	11,6500	11,0500	2976,0600	1	11,0500	257				
Warrant	NL0012703086	SDJE568.91C 0328G	EUR	9,7900	9,7900	9,2700			9,2700					
Warrant	NL0013303134	SDJE569.55C 0229G	EUR	11,4400	11,4400	10,8400			10,8400					
Warrant	NL0012235816	SDJE569.59C 0427G	EUR	9,4400	9,4400	8,9200			8,9200					
Warrant	NL0012703102	SDJE569.69C 0328G	EUR	9,7000	9,7000	9,1800			9,1800					
Warrant	NL0012703060	SDJE569.87C 0228G	EUR	9,0500	9,0500	8,5600			8,5600					
Warrant	NL0012818421	SDJE569.95C 0928G	EUR	11,1300	11,1300	10,5400			10,5400					
Warrant	NL0013325319	SDJE569.97C 0329G	EUR	11,4300	11,4300	10,8300	136094,7800	15	10,8300	12108				
Warrant	NL0013325293	SDJE570.05C 0329G	EUR	11,2100	11,2100	10,6200	10253,2500	1	10,6200	945				
Warrant	NL0012703128	SDJE570.35C 0428G	EUR	9,9300	9,9300	9,3900			9,3900					
Warrant	NL0012703136	SDJE570.85C 0428G	EUR	9,8100	9,8100	9,2700	10987,2000	1	9,2700	1120				
Warrant	NL0012818397	SDJE570.87C 0728G	EUR	10,3000	10,3000	9,7300			9,7300					
Warrant	NL0012818389	SDJE570.88C 0628G	EUR	10,2500	10,2500	9,6900			9,6900					
Warrant	NL0012294359	SDJE571.03C 0727G	EUR	9,0600	9,0600	8,5400			8,5400					
Warrant	NL0012703052	SDJE571.32C 0228G	EUR	8,6300	8,6300	8,1400			8,1400					
Warrant	NL0012294383	SDJE571.34C 0927G	EUR	9,2000	9,2000	8,6700			8,6700					
Warrant	NL0012818413	SDJE571.49C 0928G	EUR	10,4200	10,4200	9,8400			9,8400					
Warrant	NL0012294367	SDJE571.67C 0727G	EUR	8,6800	8,6800	8,1800			8,1800					
Warrant	NL0012818439	SDJE571.81C 0928G	EUR	10,1200	10,1200	9,5500			9,5500					
Warrant	NL0013325301	SDJE571.86C 0329G	EUR	10,5100	10,5100	9,9300	3026,8800	1	9,9300	288				
Warrant	NL0013325327	SDJE571.88C 0329G	EUR	10,9300	10,9300	10,3300	575,6400	1	10,3300	54				
Warrant	NL0012294276	SDJE571.88C 0527G	EUR	8,4600	8,4600	7,9600			7,9600					
Warrant	NL0012294334	SDJE572.18C 0627G	EUR	8,6200	8,6200	8,1200			8,1200					
Warrant	NL0012294391	SDJE572.29C 0927G	EUR	8,8100	8,8100	8,2900	1376,1400	1	8,3000	166				
Warrant	NL0012294326	SDJE572.33C 0627G	EUR	8,5300	8,5300	8,0300			8,0300					
Warrant	NL0012818306	SDJE572.39C 0428G	EUR	9,1300	9,1300	8,6200	4154,1500	1	8,6200	455				
Warrant	NL0012294300	SDJE572.53C 0527G	EUR	8,2900	8,2900	7,8000			7,8000					
Warrant	NL0012294342	SDJE572.53C 0627G	EUR	8,5600	8,5600	8,0600			8,0600					
Warrant	NL0012818405	SDJE572.54C 0728G	EUR	9,6500	9,6500	9,1100			9,1100					
Warrant	NL0012294318	SDJE572.63C 0527G	EUR	8,3300	8,3300	7,8400			7,8400					
Warrant	NL0012818363	SDJE572.81C 0628G	EUR	9,2500	9,2500	8,7300			8,7300					
Warrant	NL0012375273	SDJE572.81C 1127G	EUR	8,5800	8,5800	8,0900			8,0900					
Warrant	NL0012818355	SDJE572.84C 0528G	EUR	9,3400	9,3400	8,8200			8,8200					
Warrant	NL0013418056	SDJE573.05C 0429G	EUR	10,3700	10,3700	9,8000			9,8000					
Warrant	NL0012375281	SDJE573.14C 1227G	EUR	8,5300	8,5300	8,0400			8,0400					
Warrant	NL0012818371	SDJE573.17C 0628G	EUR	9,1200	9,1200	8,6100			8,6100					
Warrant	NL0013418064	SDJE573.36C 0429G	EUR	9,9900	9,9900	9,4500	16636,2400	2	9,4500	1751				
Warrant	NL0012294284	SDJE573.41C 0527G	EUR	7,8600	7,8600	7,4000	1368,2100	1	7,4000	177				
Warrant	NL0012818314	SDJE573.52C 0428G	EUR	8,8400	8,8400	8,3500			8,3500					
Warrant	NL0012294292	SDJE573.64C 0527G	EUR	7,8200	7,8200	7,3600			7,3600					
Warrant	NL0012375240	SDJE573.76C 1027G	EUR	8,2700	8,2700	7,7900			7,7900					
Warrant	NL0012703037	SDJE573.99C 0128G	EUR	8,0600	8,0600	7,6000			7,6000					
Warrant	NL0012818322	SDJE574.01C 0528G	EUR	8,7300	8,7300	8,2400			8,2400					
Warrant	NL0012818330	SDJE574.21C 0528G	EUR	8,5600	8,5600	8,0800			8,0800					
Warrant	NL0013418098	SDJE574.23C 0529G	EUR	9,9900	10,0400	9,4400	3335458,3800	535	9,4500	336015				
Warrant	NL0013418072	SDJE574.54C 0429G	EUR	9,6200	9,6400	9,0600	381235,5600	26	9,0900	39792				
Warrant	NL0013418080	SDJE574.72C 0429G	EUR	9,7300	9,7300	9,1900	187018,1600	27	9,1900	19487				
Warrant	NL0012818348	SDJE574.96C 0528G	EUR	8,3600	8,3700	7,8800	1322,4600	1	7,8800	158				
Warrant	NL0012375265	SDJE575.28C 1127G	EUR	7,9000	7,9000	7,4200			7,4200					
Warrant	XS1264751105	SELE STN0923G	EUR	101,7400	101,7700	101,7400			101,7700					
Warrant	NL0011492483	SHELL 9SPLOPENG	EUR	19,5700	19,5700	18,7600			18,7600					
Warrant	NL0013211055	SHELL 28SPLOPENG	EUR	2,5400	2,5400	2,5400			2,5400					
Warrant	DE000CJ3P075	SHELL 33C 0619Z	EUR	0,0100	0,0100	0,0100			0,0100					
Warrant	NL0006427700	SHELL 1.7SPLOPENG	EUR	27,0000	27,0000	26,1900			26,1900					
Warrant	NL0009107051	SHELL 3.2SPLOPENG	EUR	25,5400	25,5400	24,7400			24,7400					
Warrant	NL0009111111	SHELL 4.3SPLOPENG	EUR	24,5100	24,5100	23,7000			23,7000					
Warrant	NL0009111988	SHELL 5.4SPLOPENG	EUR	23,5000	23,5000	22,7000			22,7000					
Warrant	NL0009234319	SHELL 7.8SPLOPENG	EUR	21,2700	21,2700	20,4700			20,4700					
Warrant	NL0009368901	SHELL 9.7SPLOPENG	EUR	19,5800	19,5800	18,7800			18,7800					
Warrant	NL0009763879	SHELL 11.4SPLOPENG	EUR	17,9800	17,9800	17,1700			17,1700					
Warrant	NL0011492822	SHELL 12.2SPLOPENG	EUR	17,1800	17,1800	16,3800			16,3800					
Warrant	NL0011618848	SHELL 13.1SPLOPENG	EUR	16,3500	16,3500	15,5400			15,5400					
Warrant	NL0011619739	SHELL 14.1SPLOPENG	EUR	15,4500	15,4500	14,6500			14,6500					
Warrant	NL0011622386	SHELL 15.1SPLOPENG	EUR	14,5300	14,5300	13,7300			13,7300					



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	NL0011619994	SHELL 15.1SPLOPENG	EUR	13,4900	13,4900	12,6900	5280,0000	1	12,6900	400				
Warrant	NL0011627823	SHELL 16.1SPLOPENG	EUR	13,5600	13,5600	12,7500			12,7500					
Warrant	NL0011628532	SHELL 17.2SPLOPENG	EUR	12,5600	12,5600	11,7600			11,7600					
Warrant	NL0011628334	SHELL 17.2SPLOPENG	EUR	11,4300	11,4300	10,6200			10,6200					
Warrant	NL0011856182	SHELL 18.3SPLOPENG	EUR	11,5400	11,5400	10,7400			10,7400					
Warrant	NL0011860762	SHELL 19.4SPLOPENG	EUR	10,4700	10,4700	9,6700			9,6700					
Warrant	NL0012076228	SHELL 20.6SPLOPENG	EUR	9,4400	9,4400	8,6400			8,6400					
Warrant	NL0012081368	SHELL 21.7SPLOPENG	EUR	8,3600	8,3600	7,5600			7,5600					
Warrant	NL0012473128	SHELL 22.9SPLOPENG	EUR	7,2400	7,2400	6,4400			6,4400					
Warrant	NL0012478960	SHELL 24.2SPLOPENG	EUR	6,0900	6,0900	5,2800			5,2800					
Warrant	NL0013203425	SHELL 25.3SPLOPENG	EUR	4,9900	4,9900	4,1900			4,1900					
Warrant	NL0013204381	SHELL 25.7SPLOPENG	EUR	2,9100	2,9100	2,1000	448,0000	1	2,1000	200				
Warrant	NL0013204407	SHELL 26.6SPLOPENG	EUR	3,7900	3,7900	2,9900			2,9900					
Warrant	DE000CJ3QEC4	SHELL 27.5C 0619Z	EUR	0,2300	0,2300	0,1550			0,1550					
Warrant	NL0012835722	SHELL 28.2SPSOPENG	EUR											
Warrant	NL0012478978	SHELL 30.2SPSOPENG	EUR	4,2600	5,0600	4,2600			5,0600					
Warrant	NL0012827950	SHELL 32.5SPSOPENG	EUR	6,6600	7,4700	6,6600			7,4700					
Warrant	NL0012819296	SHELL 33.7SPSOPENG	EUR	5,3300	6,1300	5,3300			6,1300					
Warrant	NL0011371372	SHELL11.39SPLOPENG	EUR	17,1900	17,1900	16,3800			16,3800					
Warrant	NL0011617204	SHELL13.15SPLOPENG	EUR	15,4200	15,4200	14,6100			14,6100					
Warrant	NL0011618723	SHELL14.09SPLOPENG	EUR	14,5000	14,5000	13,6900			13,6900					
Warrant	NL0011622659	SHELL16.12SPLOPENG	EUR	12,4900	12,4900	11,6900			11,6900					
Warrant	NL0011856075	SHELL18.27SPLOPENG	EUR	10,3400	10,3400	9,5300			9,5300					
Warrant	NL0011861653	SHELL18.77SPLOPENG	EUR	9,8400	9,8400	9,0400			9,0400					
Warrant	NL0011859715	SHELL19.32SPLOPENG	EUR	9,2900	9,2900	8,4800			8,4800					
Warrant	NL0011861885	SHELL20.55SPLOPENG	EUR	8,0400	8,0400	7,2400			7,2400					
Warrant	NL0012080600	SHELL21.13SPLOPENG	EUR	7,4800	7,4800	6,6800			6,6800					
Warrant	NL0012461909	SHELL22.32SPLOPENG	EUR	6,2900	6,2900	5,4900	840,0000	1	5,4900	150				
Warrant	NL0012475206	SHELL22.79SPLOPENG	EUR	5,8200	5,8200	5,0200			5,0200					
Warrant	NL0012472096	SHELL23.54SPLOPENG	EUR	4,9900	4,9900	4,1800	2157,0000	2	4,1800	500				
Warrant	NL0013199284	SHELL24.75SPLOPENG	EUR	3,8600	3,8800	3,0500	1552,0000	1	3,0500	400				
Warrant	NL0013203300	SHELL25.26SPLOPENG	EUR	3,3500	3,3500	2,5500			2,5500					
Warrant	NL0013204373	SHELL26.39SPLOPENG	EUR	2,2100	2,2100	1,4000	3609,3900	49	1,4000	2260				
Warrant	NL0013205644	SHELL26.79SPLOPENG	EUR	1,8200	1,8200	1,0000	2290,0000	2	1,0000	2000				
Warrant	NL0013210644	SHELL27.14SPLOPENG	EUR	1,4700	1,4700	0,6700	58,4600	1	0,6700	79				
Warrant	NL0013210651	SHELL27.54SPLOPENG	EUR	1,0300	1,0300	0,2300	554,0000	3	0,2300	1600				
Warrant	NL0012820567	SHELL29.19SPSOPENG	EUR											
Warrant	DE000CJ1CJ5	SHELL29.25C 0919Z	EUR	0,1250	0,1250	0,0920			0,0920					
Warrant	NL0012469407	SHELL31.47SPSOPENG	EUR	3,1000	3,9000	3,1000	45,8900	1	3,9000	13				
Warrant	NL0006425597	SILVE 14SPLOPENG	EUR	1,4900	1,4900	1,4800			1,4800					
Warrant	NL0012827190	SILVE 5.2SPLOPENG	EUR	8,9300	8,9500	8,9300			8,9500					
Warrant	NL0012827182	SILVE 6.2SPLOPENG	EUR	8,0600	8,0800	8,0600			8,0800					
Warrant	NL0012827174	SILVE 7.3SPLOPENG	EUR	7,1800	7,2000	7,1800			7,2000					
Warrant	NL0012827166	SILVE 8.3SPLOPENG	EUR	6,3100	6,3200	6,3100			6,3200					
Warrant	NL0012827158	SILVE 9.3SPLOPENG	EUR	5,4300	5,4300	5,4300			5,4300					
Warrant	NL0006408593	SILVE 10.2SPLOPENG	EUR	4,7100	4,7100	4,7100			4,7100					
Warrant	NL0012827141	SILVE 10.4SPLOPENG	EUR	4,5500	4,5600	4,5500			4,5600					
Warrant	NL0006408601	SILVE 10.8SPLOPENG	EUR	4,1900	4,1900	4,1900			4,1900					
Warrant	NL0012827133	SILVE 11.4SPLOPENG	EUR	3,6800	3,6800	3,6800			3,6800					
Warrant	NL0012827125	SILVE 12.4SPLOPENG	EUR	2,8000	2,8000	2,8000			2,8000					
Warrant	NL0006423808	SILVE 12.6SPLOPENG	EUR	2,6300	2,6300	2,6300			2,6300					
Warrant	NL0012827117	SILVE 13.5SPLOPENG	EUR	1,9200	1,9200	1,9100			1,9100					
Warrant	NL0011618384	SILVE 13.8SPLOPENG	EUR	1,6200	1,6200	1,6100			1,6100					
Warrant	NL0012837462	SILVE 14.4SPLOPENG	EUR	1,1300	1,1300	1,1200			1,1200					
Warrant	NL0012832661	SILVE 14.5SPLOPENG	EUR											
Warrant	NL0013199615	SILVE 14.8SPLOPENG	EUR											
Warrant	NL0013199607	SILVE 15.2SPLOPENG	EUR											
Warrant	NL0013209109	SILVE 15.2SPLOPENG	EUR											
Warrant	NL0012825160	SILVE 16.4SPSOPENG	EUR											
Warrant	NL0013210289	SILVE 16.5SPSOPENG	EUR	2,2400	2,2600	2,2400			2,2600					
Warrant	NL0012823173	SILVE 17.3SPSOPENG	EUR	3,0600	3,0900	3,0600			3,0900					
Warrant	NL0012472609	SILVE 17.4SPSOPENG	EUR	2,3200	2,3400	2,3200			2,3400					
Warrant	NL0012070627	SILVE 18.3SPSOPENG	EUR	3,9200	3,9500	3,9200			3,9500					
Warrant	NL0011856406	SILVE 19.2SPSOPENG	EUR	4,8300	4,8600	4,8300			4,8600					
Warrant	NL0011851829	SILVE 19.8SPLOPENG	EUR											
Warrant	NL0011852595	SILVE 20.2SPSOPENG	EUR	5,7900	5,8300	5,7900			5,8300					
Warrant	NL0011846118	SILVE 21.3SPSOPENG	EUR	6,8000	6,8400	6,8000			6,8400					
Warrant	NL0010358487	SILVE 23.6SPSOPENG	EUR	8,9800	9,0200	8,9800			9,0200					
Warrant	NL0011848627	SILVE 24.8SPSOPENG	EUR	10,0800	10,1300	10,0800			10,1300					
Warrant	NL0012827067	SILVE10.32SPLOPENG	EUR	4,1800	4,1800	4,1800			4,1800					
Warrant	NL0012827059	SILVE11.35SPLOPENG	EUR	3,2600	3,2600	3,2600			3,2600					
Warrant	NL0012827042	SILVE12.38SPLOPENG	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
Warrant	NL0011485875	SILVE13.54SPLOPENG	EUR	1,2800	1,2800	1,2700			1,2700					
Warrant	NL0011481973	SILVE13.89SPLOPENG	EUR	0,9500	0,9500	0,9100	227,5000	1	0,9400	250				
Warrant	NL0012835508	SILVE14.23SPLOPENG	EUR	0,6700	0,6700	0,6600			0,6600					
Warrant	NL0013196470	SILVE14.58SPLOPENG	EUR											
Warrant	NL0013199946	SILVE14.91SPLOPENG	EUR											
Warrant	NL0013199938	SILVE15.21SPLOPENG	EUR											
Warrant	NL0013211931	SILVE15.33SPSOPENG	EUR	0,4700	0,4900	0,4700			0,4900					
Warrant	NL0013206741	SILVE15.73SPSOPENG	EUR	0,8300	0,8500	0,8300	4250,0000	1	0,8400	5000				
Warrant	NL0013203466	SILVE16.11SPSOPENG	EUR											
Warrant	NL0013206758	SILVE16.13SPSOPENG	EUR	1,1900	1,2000	1,1900			1,2000					
Warrant	NL0012822902	SILVE16.53SPSOPENG	EUR											
Warrant	NL0013206261	SILVE16.54SPSOPENG	EUR	1,5500	1,5700	1,5500			1,5700					
Warrant	NL0012822068	SILVE16.97SPSOPENG	EUR	1,9300	1,9500	1,9300			1,9500					
Warrant	NL0012081202	SILVE17.85SPSOPENG	EUR	2,7200	2,7400	2,7200			2,7400					
Warrant	NL0012070452	SILVE18.31SPSOPENG	EUR	3,1300	3,1500	3,1300			3,1500					
Warrant	NL0011860275	SILVE18.78SPSOPENG	EUR	3,5500	3,5700	3,5500			3,5700					
Warrant	NL0011856489	SILVE19.26SPSOPENG	EUR	3,9700	4,0000	3,9700			4,0000					
Warrant	NL0011855598	SILVE19.75SPSOPENG	EUR	4,4100	4,4400	4,4100			4,4400					
Warrant	NL0011851308	SILVE20.26SPSOPENG	EUR	4,8700	4,9000	4,8700			4,9000					
Warrant	NL0011846647	SILVE20.78SPSOPENG	EUR	5,3300	5,3600	5,3300			5,3600					
Warrant	NL0010587226	SILVE21.31SPSOPENG	EUR	5,8100	5,8400	5,8100			5,8400					
Warrant	NL0010534822	SILVE23.34SPSOPENG	EUR	7,6200	7,6600	7,6200			7,6600					
Warrant	NL0010358719	SILVE25.19SPSOPENG	EUR	9,2600	9,3100	9,2600			9,3100					
Warrant	NL0011848742	SILVE25.81SPSOPENG	EUR	9,8200	9,8700	9,8200			9,8700					
Warrant	NL0012827109	SILVE6.192SPLOPENG	EUR	7,8600	7,8800	7,8600			7,8800					
Warrant	NL0012827091	SILVE7.224SPLOPENG	EUR	6,9400	6,9500	6,9400			6,9500					
Warrant	NL0012827083	SILVE8.256SPLOPENG	EUR	6,0200	6,0300	6,0200			6,0300					
Warrant	NL0012827075	SILVE9.288SPLOPENG	EUR	5,1000	5,1100	5,1000			5,1100					
Warrant	NL0010959813	SOGEN 21.4SPLOPENG	EUR	8,5300	8,5300	7,8000			7,8000					
Warrant	NL0009112507	SOLVA 40.1SPLOPENG	EUR	61,7900	61,7900	58,8900			58,8900					
Warrant	NL0010201976	SOLVA 62.45SPLOPENG	EUR	41,1800	41,1800	38,2800			38,2800					
Warrant	NL0011621586	SOLVA 68.85SPLOPENG	EUR	35,1600	35,1600	32,2600			32,2600					
Warrant	NL0011851001	SOLVA 83.25SPLOPENG	EUR	21,7800	21,7800	18,8800			18,8800					
Warrant	NL0013206832	SOLVA 90.75SPLOPENG	EUR	14,8100	14,8100	11,9100			11,9100					
Warrant	NL0013198146	SOLVA100.75SPSOPENG	EUR											
Warrant	NL0006427619	SP500 268SPLOPENG	EUR	23,7200	23,7200	23,6100			23,6100					
Warrant	NL0009882281	SP500 1052SPLOPENG	EUR	16,9000	16,9000	16,7700			16,7700					
Warrant	NL0009906999	SP500 1231SPLOPENG	EUR	15,3500	15,3500	15,2100			15,2100					
Warrant	NL0010203741	SP500 1302SPLOPENG	EUR	14,7500	14,7500	14,6100			14,6100					
Warrant	NL0010354338	SP500 1435SPLOPENG	EUR	13,2500	13,2500	13,1000			13,1000					
Warrant	NL0010352084	SP500 1465SPLOPENG	EUR	13,3500	13,3500	13,2000			13,2000					
Warrant	NL0010354296	SP500 1542SPLOPENG	EUR	12,2900	12,2900	12,1400			12,1400					
Warrant	NL0010362919	SP500 1552SPLOPENG	EUR	12,5900	12,5900	12,4500			12,4500					
Warrant	NL0010466140	SP500 1596SPLOPENG	EUR	11,8100	11,8100	11,6600			11,6600					
Warrant	NL0010527669	SP500 1642SPLOPENG	EUR	11,8100	11,8100	11,6600			11,6600					
Warrant	NL0010543898	SP500 1690SPLOPENG	EUR	10,9800	10,9800	10,8200			10,8200					
Warrant	NL0010545067	SP500 1729SPLOPENG	EUR	10,6300	10,6300	10,4800			10,4800					
Warrant	NL0010584215	SP500 1758SPLOPENG	EUR	10,8100	10,8100	10,6500			10,6500					
Warrant	NL0010585436	SP500 1768SPLOPENG	EUR	10,2800	10,2800	10,1200			10,1200					
Warrant	NL0010679551	SP500 1808SPLOPENG	EUR	9,9200	9,9200	9,7600			9,7600					
Warrant	NL0010679353	SP500 1818SPLOPENG	EUR	10,2900	10,2900	10,1300			10,1300					
Warrant	NL0010681037	SP500 1849SPLOPENG	EUR	9,5600	9,5600	9,4000			9,4000					
Warrant	NL0011492525	SP500 1858SPLOPENG	EUR	9,9400	9,9400	9,7800			9,7800					
Warrant	NL0011492541	SP500 1863SPLOPENG	EUR	9,4300	9,4300	9,2700			9,2700					
Warrant	NL0011620455	SP500 1891SPLOPENG	EUR	9,1900	9,1900	9,0300			9,0300					
Warrant	NL0011621271	SP500 1898SPLOPENG	EUR	9,5900	9,5900	9,4300			9,4300					
Warrant	NL0011620646	SP500 1920SPLOPENG	EUR	8,9300	8,9300	8,7700			8,7700					
Warrant	NL0011621917	SP500 1935SPLOPENG	EUR	8,8000	8,8000	8,6400			8,6400					
Warrant	NL0011621693	SP500 1939SPLOPENG	EUR	9,2400	9,2400	9,0800			9,0800					
Warrant	NL0011622600	SP500 1950SPLOPENG	EUR	8,6700	8,6700	8,5100			8,5100					
Warrant	NL0011623756	SP500 1979SPLOPENG	EUR	8,4100	8,4100	8,2400			8,2400					
Warrant	NL0011624424	SP500 1981SPLOPENG	EUR	8,8800	8,8800	8,7100			8,7100					
Warrant	NL0011624150	SP500 1994SPLOPENG	EUR	8,2800	8,2800	8,1100			8,1100					
Warrant	NL0011625215	SP500 2009SPLOPENG	EUR	8,1400	8,1400	7,9800			7,9800					
Warrant	NL0011625843	SP500 2024SPLOPENG	EUR	8,0100	8,0100	7,8400			7,8400					
Warrant	NL0011625892	SP500 2034SPLOPENG	EUR	8,4100	8,4100	8,2500			8,2500					
Warrant	NL0011626270	SP500 2039SPLOPENG	EUR	7,8700	7,8700	7,7000			7,7000					
Warrant	NL0011626858	SP500 2054SPLOPENG	EUR	7,7400	7,7400	7,5700			7,5700					
Warrant	NL0011845706	SP500 2070SPLOPENG	EUR	7,6000	7,6000	7,4300			7,4300					
Warrant	NL0011845987	SP500 2089SPLOPENG	EUR	7,9400	7,9400	7,7800			7,7800					
Warrant	NL0011846068	SP500 2101SPLOPENG	EUR	7,3200	7,3200	7,1500			7,1500					
Warrant	NL0011847835	SP500 2132SPLOPENG	EUR	7,0400	7,0400	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
Warrant	NL0011848155	SP500 2144SPLOPENG	EUR	7,4600	7,4600	7,2900			7,2900					
Warrant	NL0011848288	SP500 2148SPLOPENG	EUR	6,9000	6,9000	6,7300			6,7300					
Warrant	NL0011859970	SP500 2164SPLOPENG	EUR	6,7600	6,7600	6,5900			6,5900					
Warrant	NL0011860820	SP500 2180SPLOPENG	EUR	6,6200	6,6200	6,4500			6,4500					
Warrant	NL0011861075	SP500 2196SPLOPENG	EUR	6,4800	6,4800	6,3000			6,3000					
Warrant	NL0011861356	SP500 2201SPLOPENG	EUR	6,9700	6,9700	6,8000			6,8000					
Warrant	NL0011861091	SP500 2212SPLOPENG	EUR	6,3300	6,3300	6,1600			6,1600					
Warrant	NL0011861497	SP500 2228SPLOPENG	EUR	6,1900	6,1900	6,0100			6,0100					
Warrant	NL0011862818	SP500 2244SPLOPENG	EUR	6,0400	6,0400	5,8700			5,8700					
Warrant	NL0011862503	SP500 2259SPLOPENG	EUR	6,4700	6,4700	6,2900			6,2900					
Warrant	NL0012061543	SP500 2261SPLOPENG	EUR	5,9000	5,9000	5,7200			5,7200					
Warrant	NL0012063507	SP500 2278SPLOPENG	EUR	5,7500	5,7500	5,5700			5,5700					
Warrant	NL0012063945	SP500 2294SPLOPENG	EUR	5,6000	5,6000	5,4200			5,4200					
Warrant	NL0012065668	SP500 2311SPLOPENG	EUR	5,4500	5,4500	5,2700			5,2700					
Warrant	NL0012062434	SP500 2318SPLOPENG	EUR	5,9500	5,9500	5,7800			5,7800					
Warrant	NL0012066112	SP500 2345SPLOPENG	EUR	5,1400	5,1400	4,9700			4,9700					
Warrant	NL0012066153	SP500 2362SPLOPENG	EUR	4,9900	4,9900	4,8100			4,8100					
Warrant	NL0013199904	SP500 2377SPLOPENG	EUR	5,4500	5,4500	5,2700			5,2700					
Warrant	NL0013200462	SP500 2379SPLOPENG	EUR	4,8400	4,8400	4,6600			4,6600					
Warrant	NL0013200454	SP500 2396SPLOPENG	EUR	4,6900	4,6900	4,5100			4,5100					
Warrant	NL0013200447	SP500 2413SPLOPENG	EUR	4,5400	4,5400	4,3600			4,3600					
Warrant	NL0013200439	SP500 2430SPLOPENG	EUR	4,3900	4,3900	4,2100			4,2100					
Warrant	NL0013198896	SP500 2436SPLOPENG	EUR	4,9300	4,9300	4,7500			4,7500					
Warrant	NL0013200421	SP500 2447SPLOPENG	EUR	4,2400	4,2400	4,0600			4,0600					
Warrant	NL0013200413	SP500 2464SPLOPENG	EUR	4,0900	4,0900	3,9000			3,9000					
Warrant	NL0013200405	SP500 2481SPLOPENG	EUR	3,9300	3,9300	3,7500			3,7500					
Warrant	NL0013198888	SP500 2498SPLOPENG	EUR	4,4000	4,4000	4,2200			4,2200					
Warrant	NL0013200397	SP500 2499SPLOPENG	EUR	3,7700	3,7700	3,5900			3,5900					
Warrant	NL0013201031	SP500 2516SPLOPENG	EUR	3,6200	3,6200	3,4300			3,4300					
Warrant	NL0013201593	SP500 2534SPLOPENG	EUR	3,4600	3,4600	3,2800			3,2800					
Warrant	NL0013201742	SP500 2552SPLOPENG	EUR	3,3000	3,3000	3,1200			3,1200					
Warrant	NL0013201726	SP500 2560SPLOPENG	EUR	3,8600	3,8600	3,6700			3,6700					
Warrant	NL0013202229	SP500 2570SPLOPENG	EUR	3,1400	3,1400	2,9600			2,9600					
Warrant	NL0013203409	SP500 2606SPLOPENG	EUR	2,8200	2,8200	2,6300			2,6300					
Warrant	NL0013203946	SP500 2625SPLOPENG	EUR	2,6500	2,6500	2,4700			2,4700					
Warrant	NL0013202518	SP500 2625SPLOPENG	EUR	3,3000	3,3000	3,1100			3,1100					
Warrant	NL0013203938	SP500 2643SPLOPENG	EUR	2,4900	2,4900	2,3000			2,3000					
Warrant	NL0013204811	SP500 2662SPLOPENG	EUR	2,3200	2,3200	2,1300			2,1300					
Warrant	NL0013204803	SP500 2680SPLOPENG	EUR	2,1600	2,1600	1,9700			1,9700					
Warrant	NL0013204035	SP500 2691SPLOPENG	EUR	2,7300	2,7300	2,5400	1084,0000	1	2,5400	400				
Warrant	NL0013205305	SP500 2699SPLOPENG	EUR	1,9900	1,9900	1,8000			1,8000					
Warrant	NL0013205560	SP500 2718SPLOPENG	EUR	1,8200	1,8200	1,6300			1,6300					
Warrant	NL0013207483	SP500 2737SPLOPENG	EUR	1,6500	1,6500	1,4600	150,0000	1	1,4600	100				
Warrant	NL0013207863	SP500 2756SPLOPENG	EUR	1,4800	1,4800	1,2900			1,2900					
Warrant	NL0012838049	SP500 2767SPLOPENG	EUR											
Warrant	NL0013204043	SP500 2770SPLOPENG	EUR											
Warrant	NL0013210271	SP500 2776SPLOPENG	EUR	1,3100	1,3100	1,1100			1,1100					
Warrant	NL0012837777	SP500 2786SPLOPENG	EUR											
Warrant	NL0013210636	SP500 2795SPLOPENG	EUR	1,1300	1,1300	0,8500	85,0000	1	0,9400	100				
Warrant	NL0012833651	SP500 2806SPLOPENG	EUR											
Warrant	NL0013210909	SP500 2815SPLOPENG	EUR	0,9600	0,9600	0,7600			0,7600					
Warrant	NL0012833669	SP500 2822SPLOPENG	EUR											
Warrant	NL0013210750	SP500 2827SPLOPENG	EUR	1,5500	1,5500	1,3600			1,3600					
Warrant	NL0013211741	SP500 2834SPLOPENG	EUR	0,7800	0,8200	0,5900	331,5000	2	0,5900	415				
Warrant	NL0012832190	SP500 2836SPLOPENG	EUR											
Warrant	NL0012833677	SP500 2842SPLOPENG	EUR											
Warrant	NL0013212467	SP500 2854SPLOPENG	EUR	0,6000	0,6000	0,3200	446,0800	2	0,4100	1269				
Warrant	NL0012832539	SP500 2862SPLOPENG	EUR											
Warrant	NL0013212897	SP500 2898SPLOPENG	EUR	0,9300	0,9300	0,9300			0,9300					
Warrant	NL0012832547	SP500 2901SPLOPENG	EUR											
Warrant	NL0012832208	SP500 2906SPLOPENG	EUR											
Warrant	NL0012471098	SP500 2921SPLOPENG	EUR											
Warrant	NL0012825715	SP500 2942SPLOPENG	EUR											
Warrant	NL0012826796	SP500 2962SPLOPENG	EUR	0,4800	0,7400	0,4200	7162,0000	8	0,6800	10350				
Warrant	NL0012832216	SP500 2979SPLOPENG	EUR	1,4300	1,6300	1,4300			1,6300					
Warrant	NL0012828115	SP500 2983SPLOPENG	EUR	0,6700	0,8700	0,6700			0,8700					
Warrant	NL0012829048	SP500 3026SPLOPENG	EUR	1,0500	1,2800	1,0500	12681,7500	3	1,2500	10025				
Warrant	NL0012829741	SP500 3047SPLOPENG	EUR	1,2400	1,4400	1,2400			1,4400					
Warrant	NL0012466734	SP500 3057SPLOPENG	EUR	2,1200	2,3200	2,1200			2,3200					
Warrant	NL0012830707	SP500 3069SPLOPENG	EUR	1,4300	1,6300	1,4300			1,6300					
Warrant	NL0013212475	SP500 3090SPLOPENG	EUR	1,6200	1,8200	1,5300	1774,8000	1	1,8200	1160				
Warrant	NL0012467252	SP500 3135SPLOPENG	EUR	2,8600	3,0700	2,8600	2940,0000	1	3,0700	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	NL0012469829	SP500 3215SPSOPENG	EUR	3,6000	3,8100	3,6000			3,8100					
Warrant	NL0012474977	SP500 3297SPSOPENG	EUR	4,3400	4,5500	4,3400			4,5500					
Warrant	NL0013212756	SP500 3380SPSOPENG	EUR	5,1100	5,3200	5,1100			5,3200					
Warrant	NL0013212764	SP500 3464SPSOPENG	EUR	5,8800	6,1000	5,8800			6,1000					
Warrant	NL0006421695	SPBRI 7705PLOPENG	EUR	24,6700	24,6700	24,4000			24,4000					
Warrant	NL0009107838	SPBRI 13605PLOPENG	EUR	18,9700	18,9700	18,7000			18,7000					
Warrant	NL0009111145	SPBRI 15905PLOPENG	EUR	16,6300	16,6300	16,3700			16,3700					
Warrant	NL0010459319	SVT 12655PLOPENG	EUR	9,7100	10,0800	9,7100			10,0800					
Warrant	NL0010592929	TBOND 1205PLOPENG	EUR	28,8700	29,3600	28,8700			29,3600					
Warrant	NL0010541389	TBOND 1225PLOPENG	EUR	26,6100	27,1000	26,6100			27,1000					
Warrant	NL0010535290	TBOND 1255PLOPENG	EUR	24,2600	24,7400	24,2600			24,7400					
Warrant	NL0009878602	TBOND 1325PLOPENG	EUR	18,1100	18,5600	18,1100			18,5600					
Warrant	NL0010599999	TBOND 1355PLOPENG	EUR	15,6700	16,1200	15,6700			16,1200					
Warrant	NL0013197072	TBOND 1395PLOPENG	EUR	12,1600	12,5900	12,1600			12,5900					
Warrant	NL0012830160	TBOND 1435SPSOPENG	EUR											
Warrant	NL0012079099	TBOND 1505SPSOPENG	EUR	6,7500	6,7500	6,3800			6,3800					
Warrant	NL0011850706	TBOND 1555SPSOPENG	EUR	11,1800	11,1800	10,8300			10,8300					
Warrant	NL0011845136	TBOND 1575SPSOPENG	EUR	12,9300	12,9300	12,5900			12,5900					
Warrant	NL0010591152	TESLA 1125PLOPENG	EUR	13,3200	13,3200	13,3200			13,3200					
Warrant	NL0010590360	TESLA 1215PLOPENG	EUR	12,6400	12,6400	12,6400			12,6400					
Warrant	NL0010588653	TESLA 1305PLOPENG	EUR	11,8800	11,8800	11,8800			11,8800					
Warrant	NL0010591749	TESLA 1395PLOPENG	EUR	11,1600	11,1600	11,1600			11,1600					
Warrant	NL0010592549	TESLA 1495PLOPENG	EUR	10,3700	10,3700	10,3700			10,3700					
Warrant	DE000CJ3RE53	TESLA327.5C 0619Z	EUR	0,0480	0,0480	0,0480			0,0480					
Warrant	DE000CJ3QT84	TESLA357.5C 0619Z	EUR	0,0190	0,0220	0,0190			0,0220					
Warrant	DE000CJ3QTC2	TESLA412.5C 0619Z	EUR	0,0110	0,0110	0,0110			0,0110					
Warrant	NL0012828438	TN10 1095PLOPENG	EUR	16,8800	17,0400	16,8800			17,0400					
Warrant	NL0012828420	TN10 1115PLOPENG	EUR	14,9800	15,1400	14,9800			15,1400					
Warrant	NL0010468575	TN10 1135PLOPENG	EUR	13,0400	13,1900	13,0400			13,1900					
Warrant	NL0012831630	TN10 1185PLOPENG	EUR	9,1100	9,2400	9,1100			9,2400					
Warrant	NL0013197064	TN10 1205PLOPENG	EUR	7,0900	7,2100	7,0900			7,2100					
Warrant	NL0011019666	TN10 1245SPSOPENG	EUR											
Warrant	NL0011629233	TN10 1275SPSOPENG	EUR	6,5800	6,5800	6,5000			6,5000					
Warrant	NL0011845128	TN10 1295SPSOPENG	EUR	8,9800	8,9800	8,9100			8,9100					
Warrant	NL0009902394	TOMTO 3SPLOPENG	EUR	4,9700	4,9700	4,8600			4,8600					
Warrant	DE000CJ3PJ50	TOMTO 7C 0619Z	EUR	0,7200	0,7200	0,6300			0,6300					
Warrant	DE000CJ35FF0	TOMTO 8C 0919Z	EUR	0,4500	0,4500	0,4100			0,4100					
Warrant	DE000CJ1CJM1	TOMTO 9C 0919Z	EUR	0,2050	0,2050	0,1850			0,1850					
Warrant	NL0006427726	TOMTO 0.95PLOPENG	EUR	6,8900	6,8900	6,7900			6,7900					
Warrant	NL0006428906	TOMTO 1.85PLOPENG	EUR	6,0200	6,0200	5,9100			5,9100					
Warrant	NL0009105394	TOMTO 2.75PLOPENG	EUR	5,2700	5,2700	5,1600			5,1600					
Warrant	NL0010093076	TOMTO 3.25PLOPENG	EUR	4,7500	4,7500	4,6400			4,6400					
Warrant	NL0010458576	TOMTO 3.95PLOPENG	EUR	4,1100	4,1100	4,0000			4,0000					
Warrant	NL0010466496	TOMTO 4.25PLOPENG	EUR	3,8400	3,8400	3,7300			3,7300					
Warrant	NL0010528725	TOMTO 4.55PLOPENG	EUR	3,6000	3,6000	3,4900			3,4900					
Warrant	NL0010681615	TOMTO 4.85PLOPENG	EUR	3,2900	3,2900	3,1800			3,1800					
Warrant	NL0010740163	TOMTO 5.25PLOPENG	EUR	2,9800	2,9800	2,8700			2,8700					
Warrant	NL0010959748	TOMTO 5.55PLOPENG	EUR	2,6600	2,6600	2,5500			2,5500					
Warrant	NL0012831192	TOMTO 5.95PLOPENG	EUR	2,3000	2,3000	2,2100	792,3400	1	2,2100	346				
Warrant	NL0012836241	TOMTO 6.85PLOPENG	EUR	1,5300	1,5300	1,4200			1,4200					
Warrant	NL0013207996	TOMTO 7.25PLOPENG	EUR	1,1000	1,1000	0,9900			0,9900					
Warrant	DE000CJ3POY1	TOMTO 7.5C 0619Z	EUR	0,3750	0,3750	0,3200			0,3200					
Warrant	DE000CJ3FE3	TOMTO 7.5C 0919Z	EUR	0,6650	0,6650	0,6050			0,6050					
Warrant	NL0013211493	TOMTO 7.75PLOPENG	EUR											
Warrant	DE000CJ3PO28	TOMTO 8.5C 0619Z	EUR	0,0850	0,0850	0,0690			0,0690					
Warrant	NL0012831200	TOMTO 8.55SPSOPENG	EUR	1,9700	2,0700	1,9700			2,0700					
Warrant	DE000CJ1CJL3	TOMTO 8.8C 0919Z	EUR	0,2400	0,2400	0,2150			0,2150					
Warrant	NL0012066674	TOMTO 10.15SPSOPENG	EUR	3,6500	3,7500	3,6500			3,7500					
Warrant	NL0012469647	TOMTO 11.65SPSOPENG	EUR	5,3300	5,4200	5,3300			5,4200					
Warrant	NL0012832844	TOMTO 6.155PLOPENG	EUR	1,5700	1,5700	1,4700			1,4700					
Warrant	NL0012830152	TOMTO4.9725PLOPENG	EUR	2,7500	2,7500	2,6500			2,6500					
Warrant	NL0012830079	TOMTO5.3465PLOPENG	EUR	2,3800	2,3800	2,2700			2,2700					
Warrant	NL0012830061	TOMTO5.7485PLOPENG	EUR	1,9800	1,9800	1,8700			1,8700					
Warrant	NL0012834485	TOMTO6.5815PLOPENG	EUR	1,1400	1,1400	1,0400			1,0400					
Warrant	NL0013207004	TOMTO7.0435PLOPENG	EUR	0,6800	0,6800	0,5800			0,5800					
Warrant	NL0013210347	TOMTO7.5355PLOPENG	EUR											
Warrant	NL0013211980	TOMTO8.0615PLOPENG	EUR											
Warrant	NL0012062970	TOMTO9.8015SPSOPENG	EUR	2,3200	2,4100	2,3200			2,4100					
Warrant	NL0010537304	TOTAL 27.15PLOPENG	EUR	22,7300	22,7300	21,6000			21,6000					
Warrant	NL0011634365	TOTAL 33.55PLOPENG	EUR	16,7700	16,7700	15,6400			15,6400					
Warrant	NL0012075998	TOTAL 36.95PLOPENG	EUR	13,6200	13,6200	12,4900			12,4900					
Warrant	NL0012473185	TOTAL 40.55PLOPENG	EUR	10,2800	10,2800	9,1500			9,1500					

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	NL0012479042	TOTAL 44.45PLOPENG	EUR	6,7000	6,7000	5,5700			5,5700					
Warrant	NL0013198187	TOTAL 52.85PSOPENG	EUR	9,2600	10,3800	9,2600			10,3800					
Warrant	NL0010530317	UCB 5 39.95PLOPENG	EUR	31,6000	32,0400	31,6000			32,0400					
Warrant	NL0010585709	UCB 5 44.15PLOPENG	EUR	27,7200	28,1600	27,7200			28,1600					
Warrant	NL0010595302	UCB 5 48.65PLOPENG	EUR	23,5000	23,9400	23,5000			23,9400					
Warrant	NL0010694873	UCB 5 53.65PLOPENG	EUR	18,8900	19,3300	18,8900			19,3300					
Warrant	NL0012829469	UCB 5 57.45PLOPENG	EUR	15,3300	15,7700	15,3300			15,7700					
Warrant	NL0012829451	UCB 5 61.55PLOPENG	EUR	11,5200	11,9600	11,5200			11,9600					
Warrant	NL0012829444	UCB 5 65.85PLOPENG	EUR	7,4500	7,8900	7,4500			7,8900					
Warrant	NL0013206824	UCB 5 71.55PLOPENG	EUR											
Warrant	NL0013198138	UCB 5 78.55PSOPENG	EUR	16,5000	16,5000	15,9800			15,9800					
Warrant	DE000CJ3RE38	UMICO 36C 0619Z	EUR	0,1000	0,1000	0,0940	341,0000	2	0,0940	3500				
Warrant	DE000CJ3PJ84	UMICO 40C 0619Z	EUR											
Warrant	DE000CJ3P083	UMICO 49C 0619Z	EUR											
Warrant	NL0009106319	UMICO 3.15PLOPENG	EUR	61,1000	61,1000	59,6000			59,6000					
Warrant	NL0009234046	UMICO 7.25PLOPENG	EUR	53,5000	53,5000	52,0000			52,0000					
Warrant	NL00099368919	UMICO 8.45PLOPENG	EUR	51,2300	51,2300	49,7300			49,7300					
Warrant	NL0010603866	UMICO 13.25PLOPENG	EUR	42,3600	42,3600	40,8600			40,8600					
Warrant	NL0011627492	UMICO 17.85PLOPENG	EUR	33,7900	33,7900	32,2900			32,2900					
Warrant	NL0011631460	UMICO 19.55PLOPENG	EUR	30,5300	30,5300	29,0300			29,0300					
Warrant	NL0012074215	UMICO 28.15PLOPENG	EUR	14,5600	14,5600	13,0600			13,0600					
Warrant	NL0012835771	UMICO 30.75PLOPENG	EUR	4,9200	4,9200	4,1700	478,0000	1	4,1700	100				
Warrant	NL0013206196	UMICO 33.55PLOPENG	EUR											
Warrant	NL0012468037	UMICO 33.95PLOPENG	EUR											
Warrant	DE000CU1CZ54	UMICO 34.5C 0919Z	EUR											
Warrant	NL0012468029	UMICO 36.95PLOPENG	EUR											
Warrant	DE000CU1C262	UMICO 38.5C 0919Z	EUR											
Warrant	DE000CU1CJN9	UMICO 42.5C 0919Z	EUR											
Warrant	NL0013197676	UMICO 43.75PSOPENG	EUR											
Warrant	DE000CU1BSU7	UMICO 44.5C 0619Z	EUR											
Warrant	DE000CU1CV90	UMICO 47.5C 0919Z	EUR											
Warrant	NL0010094355	UNILV 18SPLOPENG	EUR	37,0700	37,0700	36,6000			36,6000					
Warrant	NL0010942538	UNILV 25SPLOPENG	EUR	30,5700	30,5700	30,1000			30,1000					
Warrant	NL0011374400	UNILV 32SPLOPENG	EUR	24,0300	24,0300	23,5600			23,5600					
Warrant	NL0012479018	UNILV 43SPLOPENG	EUR	13,7600	13,7600	13,2900			13,2900					
Warrant	NL0009108174	UNILV 6.25PLOPENG	EUR	48,0700	48,0700	47,6000			47,6000					
Warrant	NL0009112523	UNILV 9.45PLOPENG	EUR	45,0700	45,0700	44,6000			44,6000					
Warrant	NL0009234418	UNILV 11.15PLOPENG	EUR	43,4600	43,4600	42,9900			42,9900					
Warrant	NL0009317277	UNILV 12.95PLOPENG	EUR	41,7500	41,7500	41,2800			41,2800					
Warrant	NL0009902402	UNILV 16.65PLOPENG	EUR	38,3300	38,3300	37,8600			37,8600					
Warrant	NL0010086450	UNILV 19.45PLOPENG	EUR	35,7500	35,7500	35,2800			35,2800					
Warrant	NL0010202719	UNILV 20.95PLOPENG	EUR	34,4000	34,4000	33,9300			33,9300					
Warrant	NL0010966727	UNILV 27.25PLOPENG	EUR	28,5000	28,5000	28,0300			28,0300					
Warrant	NL0011362322	UNILV 29.55PLOPENG	EUR	26,3400	26,3400	25,8700			25,8700					
Warrant	NL0012062921	UNILV 34.55PLOPENG	EUR	21,6800	21,6800	21,2100			21,2100					
Warrant	NL0012068043	UNILV 40.15PLOPENG	EUR	16,5200	16,5200	16,0500			16,0500					
Warrant	NL0012476907	UNILV 41.35PLOPENG	EUR	12,6000	12,6000	12,1300			12,1300					
Warrant	NL0013207178	UNILV 46.15PLOPENG	EUR	10,9300	10,9300	10,4600			10,4600					
Warrant	NL0013211063	UNILV 49.45PLOPENG	EUR	7,9000	7,9000	7,4300			7,4300					
Warrant	NL0010595567	UNILV17.68SPLOPENG	EUR	36,2100	36,2100	35,7400			35,7400					
Warrant	NL0010586806	UNILV21.88SPLOPENG	EUR	32,0000	32,0000	31,5300			31,5300					
Warrant	NL0010688701	UNILV23.34SPLOPENG	EUR	30,5500	30,5500	30,0800			30,0800					
Warrant	NL0010959458	UNILV26.43SPLOPENG	EUR	27,4700	27,4700	27,0000			27,0000					
Warrant	NL0011013222	UNILV28.07SPLOPENG	EUR	25,8300	25,8300	25,3600			25,3600					
Warrant	NL0011363155	UNILV29.76SPLOPENG	EUR	24,1400	24,1400	23,6700			23,6700					
Warrant	NL0011373253	UNILV31.53SPLOPENG	EUR	22,3600	22,3600	21,8900			21,8900					
Warrant	NL0011475868	UNILV33.39SPLOPENG	EUR	20,4800	20,4800	20,0100			20,0100					
Warrant	NL0012065403	UNILV35.24SPLOPENG	EUR	18,6700	18,6700	18,2000			18,2000					
Warrant	NL0012066187	UNILV37.18SPLOPENG	EUR	16,7200	16,7200	16,2500			16,2500					
Warrant	NL0012066294	UNILV39.22SPLOPENG	EUR	14,6800	14,6800	14,2100			14,2100					
Warrant	NL0012480990	UNILV43.47SPLOPENG	EUR	10,4400	10,4400	9,9700			9,9700					
Warrant	NL0013204357	UNILV45.68SPLOPENG	EUR	8,2200	8,2200	7,7500			7,7500					
Warrant	NL0013207624	UNILV47.99SPLOPENG	EUR	5,9100	5,9100	5,4400			5,4400					
Warrant	NL0013212277	UNILV50.42SPLOPENG	EUR	3,4900	3,4900	3,0200			3,0200					
Warrant	NL0012463939	UNILV51.28SPSOPENG	EUR											
Warrant	NL0012073654	UNILV54.75SPSOPENG	EUR	1,2000	1,6600	1,2000			1,6600					
Warrant	NL0013197718	UNILV58.62SPSOPENG	EUR	5,0800	5,5400	5,0800			5,5400					
Warrant	NL0009371061	URW 67SPLOPENG	EUR	9,0000	9,0000	8,8100			8,8100					
Warrant	NL0010085676	URW 95SPLOPENG	EUR	6,3900	6,3900	6,2000			6,2000					
Warrant	NL0010201430	URW 103SPLOPENG	EUR	5,6500	5,6500	5,4600			5,4600					
Warrant	NL0010203287	URW 111SPLOPENG	EUR	4,8900	4,8900	4,7000			4,7000					
Warrant	NL0010211801	URW 123SPLOPENG	EUR	3,7800	3,7800	3,5900			3,5900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013198773	URW 132SPLOPENG	EUR	2,9500	2,9500	2,7600	1278,0000	2	2,7600	450				
Warrant	NL0013209042	URW 141SPLOPENG	EUR	2,0900	2,0900	1,9000			1,9000					
Warrant	NL0013203656	URW 146SPLOPENG	EUR											
Warrant	NL0012835748	URW 158SPSOPENG	EUR	2,0200	2,2000	2,0200			2,2000					
Warrant	NL0012829410	URW 174SPSOPENG	EUR	3,7700	3,9500	3,7700			3,9500					
Warrant	NL0012472385	URW 188.SPSOPENG	EUR	3,8000	3,9800	3,8000			3,9800					
Warrant	NL0013198237	URW 113.5SPLOPENG	EUR	3,9800	3,9800	3,7900			3,7900					
Warrant	NL0012837330	URW 119.7SPLOPENG	EUR	3,3600	3,3600	3,1700			3,1700					
Warrant	NL0012836761	URW 126.3SPLOPENG	EUR	2,7100	2,7100	2,5200			2,5200					
Warrant	NL0013199334	URW 132.8SPLOPENG	EUR	2,0600	2,0600	1,8700			1,8700					
Warrant	NL0013207616	URW 139.7SPLOPENG	EUR	1,3700	1,3700	1,1800			1,1800					
Warrant	NL0013202039	URW 143.7SPLOPENG	EUR											
Warrant	NL0013209836	URW 146.7SPLOPENG	EUR	0,6700	0,6700	0,4800	360,0000	1	0,4800	600				
Warrant	NL0013206105	URW 150.5SPSOPENG	EUR											
Warrant	NL0012832711	URW 161.9SPSOPENG	EUR	1,1900	1,3700	1,1900			1,3700					
Warrant	NL0012829121	URW 174.5SPSOPENG	EUR	2,4500	2,6300	2,4500			2,6300					
Warrant	NL0012075345	URW 203.4SPSOPENG	EUR	5,3400	5,5200	5,3400			5,5200					
Warrant	NL0009619311	USJPY 78SPLOPENG	EUR	27,6700	27,6700	27,6400			27,6400					
Warrant	NL0010344859	USJPY 93SPLOPENG	EUR	16,3400	16,3400	16,2400			16,2400					
Warrant	NL0010347019	USJPY 96SPLOPENG	EUR	13,4800	13,4800	13,3500			13,3500					
Warrant	NL0010352191	USJPY 98SPLOPENG	EUR	11,9600	11,9600	11,8300			11,8300					
Warrant	NL0010465241	USJPY 100SPLOPENG	EUR	10,4100	10,4100	10,2700			10,2700					
Warrant	NL0011856836	USJPY 102SPLOPENG	EUR	8,8300	8,8300	8,6800			8,6800					
Warrant	NL0011860002	USJPY 104SPLOPENG	EUR	7,2300	7,2300	7,0700			7,0700					
Warrant	NL0013198518	USJPY 106SPLOPENG	EUR	5,5900	5,5900	5,4200			5,4200					
Warrant	NL0010953097	USJPY 112SPSOPENG	EUR	3,5900	3,8100	3,5900			3,8100					
Warrant	NL0011203930	USJPY 115SPSOPENG	EUR	5,4500	5,6700	5,4500			5,6700					
Warrant	NL0011289335	USJPY 117SPSOPENG	EUR	7,3400	7,5800	7,3400			7,5800					
Warrant	NL0011290101	USJPY 119SPSOPENG	EUR	9,2600	9,5100	9,2600			9,5100					
Warrant	NL0010464111	VIVEN 7.5SPLOPENG	EUR	18,3800	18,3800	18,2100			18,2100					
Warrant	NL0010594834	VIVEN 13.4SPLOPENG	EUR	12,9300	12,9300	12,7600			12,7600					
Warrant	NL0012074231	VIVEN 17.6SPLOPENG	EUR	9,0000	9,0000	8,8300			8,8300					
Warrant	NL0012080899	VIVEN 19.3SPLOPENG	EUR	7,4500	7,4500	7,2800			7,2800					
Warrant	NL0013203672	VIVEN 21.1SPLOPENG	EUR	5,7900	5,7900	5,6200			5,6200					
Warrant	NL0013198161	VIVEN 24.5SPSOPENG	EUR											
Warrant	NL0009368935	VODAF 61SPLOPENG	EUR	0,9800	0,9800	0,9800			0,9800					
Warrant	NL0009373513	VODAF 103SPLOPENG	EUR	0,5600	0,5600	0,5600			0,5600					
Warrant	NL0010526604	VODAF 119SPLOPENG	EUR	0,3800	0,3800	0,3800			0,3800					
Warrant	NL0010526596	VODAF 127SPLOPENG	EUR	0,2900	0,2900	0,2900			0,2900					
Warrant	NL0009239672	VOPAK 15.4SPLOPENG	EUR	24,7200	24,7200	23,9300			23,9300					
Warrant	NL0009367036	VOPAK 23.3SPLOPENG	EUR	17,4500	17,4500	16,6600			16,6600					
Warrant	NL0009766625	VOPAK 25.7SPLOPENG	EUR	15,2000	15,2000	14,4100			14,4100					
Warrant	NL0009875855	VOPAK 28.3SPLOPENG	EUR	12,7900	12,7900	12,0000			12,0000					
Warrant	NL0010813366	VOPAK 30.7SPLOPENG	EUR	10,5700	10,6100	9,7800	859,4100	1	9,7800	81				
Warrant	NL0012474761	VOPAK 33.7SPLOPENG	EUR	7,8100	7,8100	7,0200			7,0200					
Warrant	NL0012819395	VOPAK 36.8SPLOPENG	EUR	4,8900	4,8900	4,1000			4,1000					
Warrant	NL0013204415	VOPAK 41.3SPLOPENG	EUR											
Warrant	NL0010967295	VOPAK 46.9SPSOPENG	EUR	11,8700	12,6000	11,8700			12,6000					
Warrant	NL0011010194	VOPAK 51.5SPSOPENG	EUR	16,8800	17,6100	16,8800			17,6100					
Warrant	NL0011374459	VOW 69SPLOPENG	EUR	9,3600	9,3600	9,0100			9,0100					
Warrant	NL0011373980	VOW 75SPLOPENG	EUR	8,8500	8,8500	8,5000			8,5000					
Warrant	NL0011371745	VOW 81SPLOPENG	EUR	8,2900	8,2900	7,9400			7,9400					
Warrant	NL0011474168	VOW 87SPLOPENG	EUR	7,7200	7,7200	7,3800			7,3800					
Warrant	NL0011619788	VOW 93SPLOPENG	EUR	7,1200	7,1200	6,7800			6,7800					
Warrant	NL0011622949	VOW 100SPLOPENG	EUR	6,4800	6,4800	6,1300			6,1300					
Warrant	NL0011848692	VOW 108SPLOPENG	EUR	5,7800	5,7800	5,4400			5,4400					
Warrant	NL0011861950	VOW 116SPLOPENG	EUR	5,0500	5,0500	4,7000			4,7000					
Warrant	NL0012062459	VOW 124SPLOPENG	EUR	4,2700	4,2700	3,9300			3,9300					
Warrant	NL0013198880	VOW 133SPLOPENG	EUR	3,4700	3,4700	3,1200			3,1200					
Warrant	NL0013211501	VOW 142SPLOPENG	EUR	2,6100	2,6100	2,2600			2,2600					
Warrant	NL0012824999	VOW 164SPSOPENG	EUR	2,1100	2,4600	2,1100			2,4600					
Warrant	NL0012476766	VOW 181SPSOPENG	EUR	3,8700	4,2200	3,8700			4,2200					
Warrant	NL0011195508	VOW 219SPSOPENG	EUR	8,0000	8,3500	8,0000			8,3500					
Warrant	NL0009885466	WEREL 4.5SPLOPENG	EUR	19,0000	19,0000	18,7000			18,7000					
Warrant	NL0009878255	WEREL 10.9SPLOPENG	EUR	13,1900	13,1900	12,8900			12,8900					
Warrant	NL0010343414	WEREL 19.4SPLOPENG	EUR	5,4900	5,4900	5,1900			5,1900					
Warrant	NL0013208002	WEREL 24.1SPLOPENG	EUR											
Warrant	NL0010468211	WEREL 24.5SPLOPENG	EUR											
Warrant	NL0013207657	WEREL 25.8SPSOPENG	EUR	4,9800	5,2400	4,9800			5,2400					
Warrant	NL0012479026	WEREL 28.4SPLOPENG	EUR											
Warrant	NL0013205008	WEREL 28.4SPSOPENG	EUR	7,8000	8,0600	7,8000			8,0600					
Warrant	NL0012474746	WEREL 31.3SPSOPENG	EUR	10,9100	11,1700	10,9100			11,1700					

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	NL0012476741	WOLTE 39SPLOPENG	EUR	26,1400	26,1400	25,3600			25,3600					
Warrant	NL0012823314	WOLTE 47SPLOPENG	EUR	14,7100	14,7100	13,9300			13,9300					
Warrant	NL0012825236	WOLTE 48SPLOPENG	EUR	17,9200	17,9200	17,1400			17,1400					
Warrant	NL0010352787	WOLTE 10.8SPLOPENG	EUR	51,7500	51,7500	50,9700			50,9700					
Warrant	NL0010951141	WOLTE 19.7SPLOPENG	EUR	43,7000	43,7000	42,9200			42,9200					
Warrant	NL0010962593	WOLTE 21.3SPLOPENG	EUR	42,1500	42,1500	41,3700			41,3700					
Warrant	NL0011475389	WOLTE 25.1SPLOPENG	EUR	38,7900	38,7900	38,0100			38,0100					
Warrant	NL0012064604	WOLTE 31.4SPLOPENG	EUR	33,0100	33,0100	32,2300			32,2300					
Warrant	NL0012066278	WOLTE 33.8SPLOPENG	EUR	30,8300	30,8300	30,0500			30,0500					
Warrant	NL0012474753	WOLTE 36.3SPLOPENG	EUR	28,5600	28,5600	27,7800			27,7800					
Warrant	NL0012822340	WOLTE 37.8SPLOPENG	EUR	23,9600	23,9600	23,1800			23,1800					
Warrant	NL0012822332	WOLTE 40.7SPLOPENG	EUR	21,0500	21,0500	20,2700			20,2700					
Warrant	NL0012480784	WOLTE 41.8SPLOPENG	EUR	23,5800	23,5800	22,8000			22,8000					
Warrant	NL0012822324	WOLTE 43.8SPLOPENG	EUR	17,9200	17,9200	17,1400			17,1400					
Warrant	NL0012823017	WOLTE 44.8SPLOPENG	EUR	20,8600	20,8600	20,0800			20,0800					
Warrant	NL0013201130	WOLTE 50.4SPLOPENG	EUR	11,3300	11,3300	10,5500			10,5500					
Warrant	NL0013202914	WOLTE 51.4SPLOPENG	EUR	14,8300	14,8300	14,0500			14,0500					
Warrant	NL0013205610	WOLTE 54.1SPLOPENG	EUR	7,6700	7,6700	6,8900			6,8900					
Warrant	NL0013210859	WOLTE 57.9SPLOPENG	EUR	3,8200	3,8200	3,0400			3,0400					
Warrant	NL0012826325	WOLTE 59.8SPLOPENG	EUR											
Warrant	NL0013210867	WOLTE 65.4SPLOPENG	EUR	4,1600	4,9400	4,1600	282,6000	1	4,9400	60				
Warrant	NL0010821419	ZALG 16.9SPLOPENG	EUR	25,7900	25,7900	24,8400			24,8400					
Warrant	NL0010821401	ZALG 18.1SPLOPENG	EUR	24,7500	24,7500	23,8000			23,8000					